

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	564	1
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

D-91-552-99 #60881

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN VILLAGES OF LONG GROVE, BUFFALO GROVE AND LINCOLNSHIRE

DESIGN DESIGNATION

IL RTE 22: 3300 (22) ARTERIAL 8.10 (PCC-20)

TRAFFIC DATA

	ADT (2014)	DESIGN SPEED	POSTED SPEED
IL RTE 22	33,000	70 kmPH	70 kmPH

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

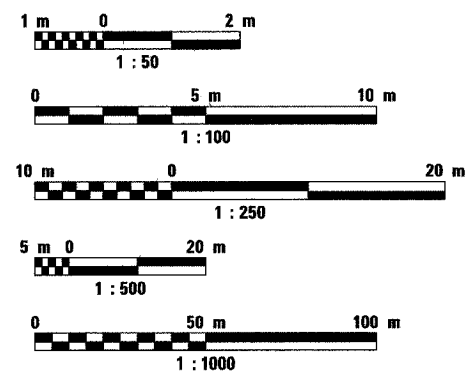
PLANS FOR PROPOSED HIGHWAY
FAP 337 (ILLINOIS RTE 22 - HALF DAY ROAD)
SECTION: 20R - 5

IL RTE 83 (MUNDELEIN ROAD) TO US 45 /IL 21 (MILWAUKEE AVENUE)
ROADWAY RECONSTRUCTION, DRAINAGE, AND TRAFFIC SIGNAL MODERNIZATION
LAKE COUNTY
C-91-552-99



LOCATION OF SECTION INDICATED THUS: -

METRIC RATIOS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-992-0123

CONTRACT NO. 60881
JOB NO. C-91-552-99

DISTRICT ONE DESIGNCONSULTANT SERVICES PROJECT
MANAGER MANAR MASHIF (847) 705-4523

FAP 337 (IL 22)
IMPROVEMENT BEGINS
STA. 99 + 815.000

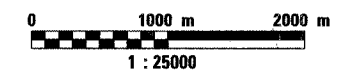
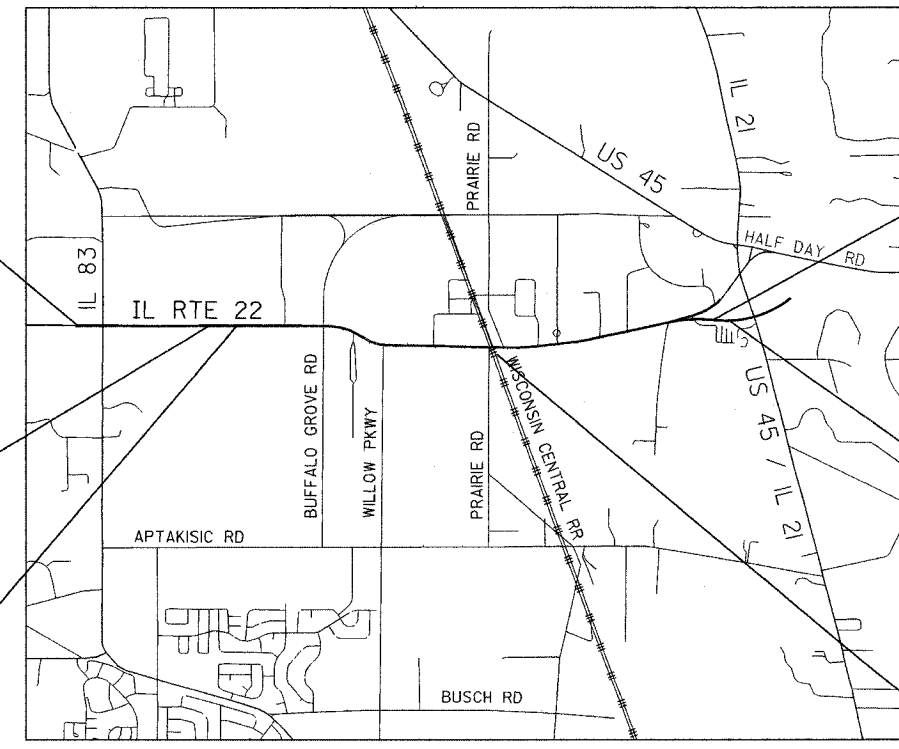
PEDESTRIAN UNDERPASS
SINGLE BOX CULVERT
3.0m LONG
STRUCTURE NO. 049-T016
AT IL 22 STA. 100 + 775.000

KILDEER CREEK
SINGLE BOX CULVERT
4.0m LONG
STRUCTURE NO. 049-C003
AT IL 22 STA. 100 + 978.573

UNNAMED TRIBUTARY
DOUBLE BOX CULVERT
4.1m LONG
STRUCTURE NO. 049-C002
AT IL 22 STA. 104 + 504.000

FAP 337 (IL 22)
IMPROVEMENT ENDS
STA. 104 + 600.000

RAILROAD
OMISSION
STA. 102 + 914.908 TO
STA. 102 + 925.346



GROSS LENGTH OF PROJECT = 4785 m = 4.78 km
NET LENGTH OF PROJECT = 4775 m = 4.78 km

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 12, 2004

John P. Kraus DISTRICT ENGINEER

Mike Hine ENGINEER OF DESIGN AND ENVIRONMENT

Victor Madors DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



Signed Donald A. Jakesch
For drawings
Date March 10, 2004

TYLIN INTERNATIONAL
5960 N. MILWAUKEE AVE.
CHICAGO, IL 60646
(773) 792-9000
FAX: (773) 792-8335 WEB SITE: TYLIN.COM

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

SHEET NO.	TITLE	SHEET NO.	TITLE	SHEET NO.	TITLE
1	COVER SHEET	282	INTERSECTION LAYOUT DETAILS - ILLINOIS 22 AT PRAIRIE ROAD N AND S	365	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT STEVENSON DR (STG 1)
2 - 3	INDEX OF SHEETS	283	INTERSEIION LAYOUT DETAILS - ILLINOIS 22 AT STEVENSON DRIVE	366	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT STEVENSON DR (STG 2&3)
4	GENERAL NOTES & INDEX OF STATE STANDARDS	284	INTERSECTION LAYOUT DETAILS - ILLINOIS 22 AT BARCLAY/OLD HALF DAY ROAD	367	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT STEVENSON DR (STG 1,2&3)
5 - 12	SUMMARY OF QUANTITIES	285	INTERSECTION PAVEMENT ELEVATIONS - IL 22 AT BUFFALO GROVE ROAD	368	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT STEVENSON DRIVE
13 - 14	SUMMARY OF QUANTITIES, TRAFFIC SIGNALS	286	INTERSECTION PAVEMENT ELEVATIONS - IL 22 AT PRAIRIE ROAD N AND S	369	CABLE PLAN - ILLINOIS 22 AT STEVENSON DRIVE
15 - 16	EXISTING TYPICAL SECTIONS - ILLINOIS 22	287	INTERSECTION PAVEMENT ELEVATIONS - IL 22 AT STEVENSON DRIVE	370	TEMPORARY SIGNALS AND SIGNAL REMOVAL ILLINOIS 22 AT BARCLAY RD (STG 1)
17	EXISTING TYPICAL SECTIONS - SIDE STREETS	288	INTERSECTION PAVEMENT ELEVATIONS - IL 22 AT BARCLAY/OLD HALF DAY ROAD	371	TEMPORARY SIGNALS AND SIGNAL REMOVAL ILLINOIS 22 AT BARCLAY RD (STG 2&3)
18 - 21	PROPOSED TYPICAL SECTIONS - ILLINOIS 22	289 - 297	STRIPING PLAN - ILLINOIS 22	372	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT BARCLAY RD (STG 1,2&3)
22 - 24	PROPOSED TYPICAL SECTIONS - SIDE STREETS	298 - 306	SIGNING, ILLINOIS 22	373	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT BARCLAY ROAD
25 - 38	SCHEDULE OF QUANTITIES - ROAD AND MISCELLANEOUS	307 - 310	SIGNING SCHEDULE	374	CABLE PLAN - ILLINOIS 22 AT BARCLAY ROAD
39	EARTHWORK SCHEDULE	311 - 316	SIGN PANEL DETAILS	375 - 379	TEMPORARY TRAFFIC SIGNAL INTERCONNECTION
40 - 42	SIGN REMOVAL SCHEDULE	317 - 325	LANDSCAPING, ILLINOIS 22 AND SIDE STREETS	380	TEMPORARY TRAFFIC SIGNAL INTERCONNECTION SCHEMATIC
43 - 46	ALIGNMENT, TIES AND BENCHMARKS	326	LANDSCAPING, KILDEER CREEK COMPENSATORY STORAGE	381 - 390	TRAFFIC SIGNAL INTERCONNECTION
47 - 76	PLAT OF HIGHWAYS	327 - 330	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	391	TRAFFIC SIGNAL INTERCONNECTION SCHEMATIC
77	MAINTENANCE OF TRAFFIC GENERAL NOTES, STAGING NOTES, SIGNING LEGEND	331	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT ILLINOIS 83 (STG 1)	392 - 394	MAST ARM MOUNTED STREET NAME SIGNS
78	MAINTENANCE OF TRAFFIC, OLD HALF DAY ROAD DETOUR PLAN	332	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT ILLINOIS 83 (STG 2&3)	395	LIGHTING PLAN GENERAL NOTES AND LEGEND
79 - 87	MAINTENANCE OF TRAFFIC PLANS PRESTAGE	333	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT ILLINOIS 83 (STG 1,2&3)	396 - 399	LIGHTING DEMOLITION PLANS
88 - 96	MAINTENANCE OF TRAFFIC PLANS STAGE 1	334 - 335	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT ILLINOIS 83	400 - 409	PROPOSED LIGHTING PLANS
97 - 100	MAINTENANCE OF TRAFFIC PLANS STAGE 1A	336	CABLE PLAN - ILLINOIS 22 AT ILLINOIS 83	410 - 412	ELECTRICAL DETAIL SHEETS
101 - 109	MAINTENANCE OF TRAFFIC PLANS STAGE 2	337	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT BUFFALO GROVE RD (STG 1)	413	LIGHT POLE SCHEDULES
110	MAINTENANCE OF TRAFFIC PLANS STAGE 2A	338	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT BUFFALO GROVE RD (STG 1A,2,2A)		
111 - 119	MAINTENANCE OF TRAFFIC PLANS STAGE 3	339	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT BUFFALO GROVE RD (STG 1,1A,2,2A&3)		PEDESTRIAN TUNNEL STA. 100+775.000
120 - 128	REMOVAL PLAN, ILLINOIS 22 AND SIDE STREETS	340 - 341	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT BUFFALO GROVE ROAD	414	GENERAL PLAN & ELEVATION
129 - 146	PROPOSED PLAN AND PROFILE, ILLINOIS 22 AND SIDE STREETS	342	CABLE PLAN - ILLINOIS 22 AT BUFFALO GROVE ROAD	415	STAGE CONSTRUCTION AND PIPE UNDERDRAIN SYSTEM
147	PROPOSED ROADWAY PROFILE, SCHELTER ROAD	343	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT ARBORETEUM WAY (STG 1)	416	TEMPORARY CONCRETE BARRIER
148 - 151	DRIVEWAY AND RAILROAD CROSSING DETAILS	344	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT ARORETEUM WAY (STG 2&3)	417	TUNNEL PLAN AND ELEVATION DETAILS
152	MISCELLANEOUS DETAILS	345	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT ARORETEUM WAY (STG 1,2&3)	418	RETAINING WALL PLAN AND ELEVATION
153	PEDESTRIAN TUNNEL DETAIL PLAN	346	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT ARBORETEUM WAY	419	RETAINING WALL DETAILS
154	KILDEER CREEK COMPENSATORY STORAGE PLAN	347	CABLE PLAN - ILLINOIS 22 AT ARBORETEUM WAY	420	SECTIONS AND DETAILS
155 - 156	RAILROAD DETAILS, EXISTING CONDITIONS (FOR INFORMATION ONLY)	348	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT FIRE STATION (STG 1)	421	BICYCLE RAILING
157	RAILROAD CROSSING DETAILS (FOR INFORMATION ONLY)	349	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT FIRE STATION (STG 2&3)	422	BAR SPLICER (COUPLER) DETAILS
158 - 162	RAILROAD CROSSING, MAINTENANCE OF TRAFFIC PLANS (FOR INFORMATION ONLY)	350	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT FIRE STATION (STG 1,2&3)	423 - 424	BORING LOGS
163 - 180	SOILS PROFILE INFORMATION	351	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT FIRE STATION		
181 - 189	DRAINAGE REMOVAL SHEETS	352	CABLE PLAN - ILLINOIS 22 AT FIRE STATION		SINGLE BOX CULVERT STA. 100+978.642
190 - 207	DRAINAGE AND UTILITY PLAN AND PROFILE, ILLINOIS 22 AND SIDE STREETS	353	EXISTING TRAFFIC SIGNAL REMOVAL - ILLINOIS 22 AT PRAIRIE RD (NORTH)	425	GENERAL PLAN & ELEVATION
208 - 212	DRAINAGE DETAILS	354	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT PRAIRIE RD (STG 1)	426	STAGE CONSTRUCTION
213 - 227	DRAINAGE DETAILS, JUNCTION CHAMBERS	355	TEMPORARY SIGNALS AND SIGNAL REMOVAL - ILLINOIS 22 AT PRAIRIE RD (STG 1A,2&3)	427	TEMPORARY CONCRETE BARRIER
228 - 234	DRAINAGE DETAILS, HEADWALLS, VORTECHS MANHOLES	356	TEMPORARY SIGNALS CABLE PLAN - ILLINOIS 22 AT PRAIRIE RD (STG 1,1A,2&3)	428	CULVERT PLAN AND ELEVATION - NORTH
235 - 245	DRAINAGE SCHEDULES	357	TEMPORARY SEQUENCE OF OPERATIONS (IL 22 AT PRAIRIE ROAD)	429	CULVERT PLAN AND ELEVATION - SOUTH
246	UNDERDRAIN SCHEDULE	358	TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATIONS (IL 22 AT PRAIRIE ROAD)	430	CULVERT SECTIONS AND DETAILS
247 - 263	S.U.E. UTILITY INVESTIGATION PLANS	359	TEMPORARY RAILROAD PREEMPTION SEQUENCE OF OPERATIONS (IL 22 AT PRAIRIE ROAD)	431	BICYCLE RAILING
264 - 269	WATER MAIN PLANS AND DETAILS	360	TRAFFIC SIGNAL PLAN - ILLINOIS 22 AT PRAIRIE ROAD		
270	EROSION CONTROL GENERAL NOTES	361	CABLE PLAN - ILLINOIS 22 AT PRAIRIE ROAD		
271 - 279	EROSION CONTROL, ILLINOIS 22 AND SIDE STREETS	362	SEQUENCE OF OPERATIONS (PRAIRIE ROAD)		
280	EROSION CONTROL, KILDEER CREEK COMPENSATORY STORAGE	363	EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATIONS (PRAIRIE ROAD)		
281	INTERSECTION LAYOUT DETAILS - ILLINOIS 22 AT BUFFALO GROVE ROAD	364	RAILROAD PREEMPTION SEQUENCE OF OPERATIONS (PRAIRIE ROAD)		

BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 INDEX OF SHEETS
 SHEET 1 OF 2
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY								UTILITY ADJUSTMENT Y060		STRUCTURES				LIGHTING Y030-1E	SIGNING Y002-1C
				100% STATE	50% STATE 50% BUFFALO GROVE	50% STATE 50% LONG GROVE	50% STATE 50% LINCOLN-SHIRE	50% STATE 50% CHARLES FIORE CO.	100% BUFFALO GROVE	100% LINCOLN-SHIRE	100% BUFFALO GROVE	100% LINCOLN-SHIRE	X928-2A		X028-1A				
				J000-2A	SFTY-1B	SFTY-1B	SFTY-1B	I000-1A	Y007	Y007			IL 22 OVER PEDESTRIAN TUNNEL	IL 22 OVER PED. TUNNEL EXTENSION	IL 22 OVER KILDEER CREEK	IL 22 OVER INDIAN CREEK	100% STATE		
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1571	1571															
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1741	1741															
M2011000	TEMPORARY FENCE	METER	1300	1300															
20101100	TREE TRUNK PROTECTION	EACH	100	100															
M2020010	EARTH EXCAVATION	CU M	24,574	24,574															
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	51,060	51,060															
M2021550	SUB-BASE GRANULAR MATERIAL, TYPE B	CU M	189	187					2										
M2040800	FURNISHED EXCAVATION	CU M	26623	26623															
M2070220	POROUS GRANULAR EMBANKMENT	CU M	950	311								639							
M2070420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU M	9790	9790															
M2080150	TRENCH BACKFILL	CU M	15730	15293															
M2101000	GEOTEXTILE FABRIC FOR GROUND STABILIZATION	SQ M	19730	19730															
M21033510	WATER MAIN GRANULAR BEDDING	M TON	224																
M2113100	TOP SOIL, FURNISH AND PLACE, 100MM	SQ M	72,473	72,473															
M2114100	COMPOST, FURNISH AND PLACE, 100MM	SQ M	9642	9642															
M2113600	TOP SOIL, FURNISH AND PLACE, 600MM	SQ M	6044	6044															
25000775	SELECTIVE MOWING STAKES	EACH	3	3															
M2500210	SEEDING, CLASS 2A	HA	5.6	5.6															
M2500300	SEEDING, CLASS 3	HA	1.0	1.0															
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	757	757															
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	757	757															
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	757	757															
M2510630	EROSION CONTROL BLANKET	SQ M	65,376	65,375															
M2520100	SODDING	SQ M	703																
M2520110	SODDING, SALT TOLERANT	SQ M	13742	13742															
M2520200	SUPPLEMENTAL WATERING	UNIT	3577	3577															
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	750	750															
28000300	TEMPORARY DITCH CHECKS	EACH	176	176															
M2800400	PERIMETER EROSION BARRIER	METER	7222	7222															
M2800407	PERIMETER EROSION BARRIER, MODIFIED	METER	2542	2542															
28000510	INLET FILTERS	EACH	410	410															
M2810103	STONE RIP RAP, CLASS A2	SQ M	272	272															
M2810707	STONE RIP RAP, CLASS A4	SQ M	330	330															
M2820100	FILTER FABRIC FOR USE WITH RIP RAP	SQ M	330	330															
MX355150	BITUMINOUS BASE COURSE SUPERPAVE, 150MM	SQ M	455	455															
MX356150	BITUMINOUS BASE COURSE WIDENING, SUPERPAVE, 250MM	SQ M	547	547															
MX482280	BITUMINOUS SHOULDERS SUPERPAVE, 150MM	SQ M	552	552															
MX482380	BITUMINOUS SHOULDERS SUPERPAVE, 250MM	SQ M	373	373															
MX355250	BITUMINOUS BASE COURSE SUPERPAVE, 250MM	SQ M	1141	1141															
MX406012	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50	M TON	482	146			22		314										

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
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 TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

BY _____ DATE _____
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* INDICATES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 SUMMARY OF QUANTITIES
 SHEET 1 OF 8
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

Rev

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY								UTILITY ADJUSTMENT Y060		STRUCTURES				LIGHTING Y030-1E	SIGNING Y002-1C
				100% STATE	50% STATE 50% BUFFALO GROVE	50% STATE 50% LONG GROVE	50% STATE 50% LINCOLN-SHIRE	50% STATE 50% CHARLES FIORE CO.	100% BUFFALO GROVE	100% LINCOLN-SHIRE	100% BUFFALO GROVE	100% LINCOLN-SHIRE	X928-2A		X028-1A				
				J000-2A	SFTY-1B	SFTY-1B	SFTY-1B	I000-1A	Y007	Y007			IL 22 OVER PEDESTRIAN TUNNEL	IL 22 OVER PED. TUNNEL EXTENSION	IL 22 OVER KILDEER CREEK	IL 22 OVER INDIAN CREEK	100% STATE		
MX406024	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "D", N70	M TON	222	222															
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	4577	4577															
MX406216	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	M TON	1033	344		46	643												
M4060300	AGGREGATE (PRIME COAT)	M TON	29	29															
M4080400	INCIDENTAL BITUMINOUS SURFACING	M TON	55	55															
M4202255	PORTLAND CEMENT CONCRETE PAVEMENT 250 MM (JOINTED)	SQ M	101,431	101,127					304										
M4205100	PAVEMENT FABRIC	SQ M		4310															
M4205200	PROTECTIVE COAT	SQ M	126,886	126,382					361				123	20					
M4230200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 200MM	SQ M	1547	1547															
M4240125	PORTLAND CEMENT CONCRETE SIDEWALK 125MM	SQ M	5962	2914	2748	187									113				
M4400000	BITUMINOUS SURFACE REMOVAL	SQ M	2971	2971															
M4402000	PAVEMENT REMOVAL	SQ M	81816	81816															
M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ M	3172	3172															
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	5098	5098															
M4402050	SIDEWALK REMOVAL	SQ M	2994	2881											113				
M4402420	MEDIAN REMOVAL	SQ M	3433	3433															
M4410100	PAVEMENT REPLACEMENT	SQ M	13												13				
M4812250	AGGREGATE SHOULDERS, TYPE B 250MM	SQ M	631	631															
M4830250	PORTLAND CEMENT CONCRETE SHOULDERS, 250MM	SQ M	363	363															
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1														1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1																
M5010240	CONCRETE REMOVAL	CU M	43										43						
M5010522	PIPE CULVERT REMOVAL	METER	404	404															
MX032842	BOX CULVERT REMOVAL	METER	77	77															
M5020100	STRUCTURE EXCAVATION	CU M	894	90									790	14					
M5030350	CONCRETE STRUCTURES	CU M	124	24									100						
M5080105	REINFORCEMENT BARS	KG	41790										12250	4450	13960	11130			
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	8150	1950									6200						
M5090010	ALUMINUM RAILING, TYPE L	METER	70	29									32	9					
MZ003900	BICYCLE RAILING	METER	19.3												10.8	8.5			
M5090060	REMOVING AND RE-ERECTING EXISTING RAILING	METER	7											7					
M5120900	TEMPORARY SHEET PILING	SQ M	216										96		82	38			
M5403000	CONCRETE BOX CULVERTS	CU M	343										117	32	107	87			
M5421205	PIPE CULVERTS, TYPE 1 RCCP, 300MM	METER	113	113															
M5421210	PIPE CULVERTS, TYPE 1 RCCP, 375MM	METER	25	25															
M5421920	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE-ELLIPTICAL, EQUIVALENT ROUND - SIZE 600MM	METER	86	86															
M5421930	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE-ELLIPTICAL, EQUIVALENT ROUND - SIZE 750MM	METER	49	49															
M5423425	PIPE CULVERTS, TYPE 2 RCCP, 600MM	METER	160	160															

• INDICATES SPECIALTY ITEMS

REVISIONS	
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ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 SUMMARY OF QUANTITIES
 SHEET 2 OF 8
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

Rev.

FINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

BY: JSM/03/22/04

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY								UTILITY ADJUSTMENT Y060		STRUCTURES				LIGHTING Y030-1E	SIGNING Y002-1C
				100% STATE	50% STATE 50% BUFFALO GROVE	50% STATE 50% LONG GROVE	50% STATE 50% LINCOLN-SHIRE	50% STATE 50% CHARLES FIORE CO.	100% BUFFALO GROVE	100% LINCOLN-SHIRE	X928-2A		X028-1A						
											100% STATE	100% STATE	IL 22 OVER PEDESTRIAN TUNNEL	IL 22 OVER PED. TUNNEL EXTENSION	IL 22 OVER KILDEER CREEK	IL 22 OVER INDIAN CREEK			
M5504545	STORM SEWER, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 1050MM, RISE 675MM	METER	104	104															
M5504550	STORM SEWER, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 1125MM, RISE 725MM	METER	219	219															
M5504560	STORM SEWER, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 1325MM, RISE 850MM	METER	112	112															
M5504570	STORM SEWER, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 1500MM, RISE 950MM	METER	86	86															
M5504580	STORM SEWER, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 1700MM, RISE 1075MM	METER	373	373															
M5504630	STORM SEWER, TYPE 3, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 750MM, RISE 475MM	METER	105	105															
M5504800	STORM SEWERS TO BE CLEANED	METER	210	210															
M5510025	STORM SEWER REMOVAL, 300MM	METER	1233	1233															
M5510035	STORM SEWER REMOVAL, 375MM	METER	213	213															
M5510045	STORM SEWER REMOVAL, 450MM	METER	290	290															
M5510055	STORM SEWER REMOVAL, 525MM	METER	80	80															
M5510060	STORM SEWER REMOVAL, 600MM	METER	406	406															
M5510080	STORM SEWER REMOVAL, 900MM	METER	123	123															
X5640175	FIRE HYDRANT COMPLETE	EACH	8															8	
56400100	FIRE HYDRANTS TO BE MOVED	EACH	5								4							1	
56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1								1								
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2															2	
MX033511	WATER VALVE MAIN BOXES 100MM	EACH	1															1	
X0469600	CONNECT TO EXISTING WATER MAIN	EACH	12															12	
M5610125	WATER MAIN 100MM	METER	76															76	
MX033512	WATER MAIN 300MM, PUSH-ON JOINTS	METER	628															628	
MX033513	WATER MAIN 300MM, MECHANICAL JOINTS	METER	620															620	
MX033514	WATER MAIN IN CASING PIPE	METER	57															57	
MX033515	WATER MAIN POLYETHYLENE ENCASMENT	METER	1700															1700	
MX033516	WATER MAIN TRACER WIRE	METER	1700															1700	
M5610630	WATER VALVES 100MM	EACH	1															1	
M5610640	WATER VALVES 200MM	EACH	7															7	
M5610650	WATER VALVES 300MM	EACH	7															7	
M5620135	WATER SERVICE LINE 50MM	METER	9															9	
X0300020	WATER SERVICE CONNECTION	EACH	1															1	
M5910100	GEOCOMPOSITE WALL DRAIN	SQ M	423										423						
M6010110	PIPE DRAINS, 150MM	METER	1078	982									96						
M6010120	PIPE DRAINS, 250MM	METER	14										14						
M6011105	PIPE UNDERDRAIN FOR STRUCTURES, 150MM	METER	126										118	8					
M6011110	PIPE UNDERDRAIN FOR STRUCTURES, 200MM	METER	21										12	9					
M6020140	CATCH BASINS, TYPE A, 1.2M DIAMETER, TYPE 8 GRATE	EACH	11	11															
M6020175	CATCH BASINS, TYPE A, 1.2M DIAMETER, TYPE 21 FRAME AND GRATE	EACH	106	106															
M6020185	CATCH BASINS, TYPE A, 1.2M DIAMETER, TYPE 24 FRAME AND GRATE	EACH	212	212															
M6020485	CATCH BASINS, TYPE A, 1.5M DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	1															
60208240	CATCH BASIN, TYPE C, TYPE 24 FRAME AND GRATE	EACH	1	1															

FINAL SURVEY	DATE
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

* INDICATES SPECIALTY ITEMS
 * ~~NON-PARTICIPATING~~

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 SUMMARY OF QUANTITIES
 SHEET 4 OF 8
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

11/03/2004 10:52:00 AM 03/22/2004 03:51:38 PM

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY								UTILITY ADJUSTMENT Y060		STRUCTURES				LIGHTING Y030-IE	SIGNING Y002-1C
				100% STATE	50% STATE 50% BUFFALO GROVE	50% STATE 50% LONG GROVE	50% STATE 50% LINCOLN-SHIRE	50% STATE 50% CHARLES FIORE CO.	100% BUFFALO GROVE	100% LINCOLN-SHIRE	100% BUFFALO GROVE	100% LINCOLN-SHIRE	X928-2A		X028-2A				
				J000-2A	SFTY-1B	SFTY-1B	SFTY-1B	I000-1A	Y007	Y007			IL 22 OVER PEDESTRIAN TUNNEL	IL 22 OVER PED. TUNNEL EXTENSION	IL 22 OVER KILDEER CREEK	IL 22 OVER INDIAN CREEK	100% STATE		
M7240320	REMOVE SIGN PANEL - TYPE 2	SO M	2																2
X7240500	RELOCATE EXISTING SIGNS	EACH	16																16
M7290100	METAL POST - TYPE A	METER	317						5										312
M7290200	METAL POST - TYPE B	METER	312						2										310
M7300100	WOOD SIGN SUPPORT	METER	70																70
73260100	CONCRETE FOUNDATIONS FOR WOOD SIGN SUPPORT	EACH	17																17
73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	113																113
X7240505	RELOCATE SIGN PANEL AND POST	EACH	30																30
M7800100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO M	20	20															
M7800105	THERMOPLASTIC PAVEMENT MARKING - LINE 100MM	METER	968	968															
M7800115	THERMOPLASTIC PAVEMENT MARKING - LINE 150MM	METER	218	218															
M7800125	THERMOPLASTIC PAVEMENT MARKING - LINE 300MM	METER	46	46															
M7802000	POLYUREA PAVEMENT MARKING, TYPE 1 - LETTERS AND SYMBOLS	SO M	300	296					4										
M7802010	POLYUREA PAVEMENT MARKING, TYPE 1 - LINE 100MM	METER	3461	3461															
M7802015	POLYUREA PAVEMENT MARKING, TYPE 1 - LINE 150MM	METER	4191	4180					11										
M7802020	POLYUREA PAVEMENT MARKING, TYPE 1 - LINE 200MM	METER	1341	1323					38										
M7802030	POLYUREA PAVEMENT MARKING, TYPE 1 - LINE 300MM	METER	517	505					12										
M7802060	POLYUREA PAVEMENT MARKING, TYPE 1 - LINE 600MM	METER	546	546															
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1048	1044					4										
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS	EACH	1568	1568															
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	7	7															
78200400	GUARDRAIL REFLECTORS	EACH	30	30															
M7830100	PAVEMENT MARKING REMOVAL	SO M	997	997															
M8070140	GROUND ROD, 19MM DIA. X 3.0M	EACH	95															95	
M8101090	CONDUIT PUSHED, 100MM DIA. GALVANIZED STEEL	METER	1277	791														486	
M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	317	49														268	
81400100	HANDHOLE	EACH	63	61														2	
MX816090	UNIT DUCT, WITH 2-1/2 *4 AND 1/2 *8 GROUND, 600V (XLP-TYPE USE), 50MM DIA., POLYETHYLENE	METER	4569															4569	
MX816091	UNIT DUCT, WITH 4-1/2 *4 AND 2-1/2 *8 GROUND, 600V (XLP-TYPE USE), 50MM DIA., POLYETHYLENE	METER	504															504	
MX816092	UNIT DUCT, WITH 8-1/2 *4 AND 4-1/2 * 8 GROUND, 600V (XLP-TYPE USE), 50MM DIA., POLYETHYLENE	METER	66															66	
MX816093	UNIT DUCT, WITH 2-1/2 *4, 2-1/2 *8 AND 2-1/2 *8 GROUND, 600V (XLP-TYPE USE), 50MM DIA., POLYETHYLENE	METER	72															72	
MX816094	UNIT DUCT, WITH 2-1/2 *8 AND 1/2 *8 GROUND, 600V (XLP-TYPE USE), 50MM DIA., POLYETHYLENE	METER	58															58	
M8170060	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/2 NO. 2	METER	100															100	
MX033517	ELECTRIC CABLE, #2/0 STANDARD BARE COPPER, GROUND	METER	350															350	
M8303010	LIGHT POLE, STEEL, 10.5M M.H., 1.8M MAST ARM	EACH	61															61	

DATE	BY
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	BY
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

INCLUDES Y031 IF TOTAL FROM PAGE 13

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 SUMMARY OF QUANTITIES
 SHEET 7 OF 8
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

Rev.

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY								UTILITY ADJUSTMENT Y060		STRUCTURES				LIGHTING Y030-1E	SIGNING Y002-1C
				100% STATE	50% STATE 50% BUFFALO GROVE	50% STATE 50% LONG GROVE	50% STATE 50% LINCOLN-SHIRE	50% STATE 50% CHARLES FIORE CO.	100% BUFFALO GROVE	100% LINCOLN-SHIRE	100% BUFFALO GROVE	100% LINCOLN-SHIRE	X928-2A		X028-2A				
												IL 22 OVER PEDESTRIAN TUNNEL	IL 22 OVER PED. TUNNEL EXTENSION	IL 22 OVER KILDEER CREEK	IL 22 OVER INDIAN CREEK	100% BUFFALO GROVE	100% STATE		
• MX830110	LIGHT POLE, STEEL, 10.5M M.H., 2-1.8M MAST ARMS	EACH	4															4	
• MX830111	LIGHT POLE, STEEL, 12.2M M.H., 2-1.8M MAST ARMS	EACH	4															4	
• M8360100	LIGHT POLE FOUNDATION, 600MM DIAMETER	METER	240															240	
• 82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	57															57	
• 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	20															20	
• XX004047	LIGHTING CONTROLLER SPECIAL	EACH	2															2	
• 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2															2	
• 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1															1	
• M8150200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	9939	5177														4762	
• 84200700	LIGHTING FOUNDATION REMOVAL	EACH	22															22	
• 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	18															18	
• 84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	4															4	
• X0324637	BASE COVER, LIGHT POLE	EACH	18															18	
• X0324723	MAINTENANCE OF LIGHTING SYSTEM	L SUM	1															1	
• X8380083	BREAKAWAY DEVICE	EACH	18															18	
MX030114	TRENCH DRAIN	METER	8																
MX030242	SLEEPER SLAB	METER	1422	1422															
MX032134	BRACED EXCAVATION	CU M	80																
MX032529	SEGMENTAL CONCRETE BLOCK WALL	SQ M	313	126															
MX033518	SEGMENTAL CONCRETE BLOCK WALL (SPECIAL)	SQ M	178																
MX032178	TEMPORARY INFORMATION SIGNING	SQ M	23	23															
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	220	220															
X0323782	VORTEX MANHOLE, LOCATION NO. 1	EACH	1	1															
X0323783	VORTEX MANHOLE, LOCATION NO. 2	EACH	1	1															
X0323784	VORTEX MANHOLE, LOCATION NO. 3	EACH	1	1															
MX030199	TEMPORARY PAVEMENT	SQ M	11615	11615															
MX033519	TEMPORARY PATCHING	M TON	140	140															
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	9	9															
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	23	23															
X4023000	TEMPORARY ACCESS (ROAD)	EACH	28	28															
MX406M20	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	M TON	191	191															
MZ001050	AGGREGATE SUBGRADE 300MM	SQ M	120,004	119,643															
Z0002600	BAR SPLICERS	EACH	195																
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1															
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	12	12															
Z0024478	FLEXIBLE DELINEATORS	EACH	35	35															
MZ050100	REMOVE AND RE-ERECT EXISTING HANDRAIL	METER	25																
MZ067300	STEEL CASING, 300MM	METER	14																
MZ067900	STEEL CASING, 600MM	METER	19																

FINAL SURVEY PLOTTED
NOTE BOOK NO. _____
DATE _____
BY _____
SURVEYED _____
PLOTTED _____
TEMPLATE _____
AREAS CHECKED _____

ORIGINAL SURVEY PLOTTED
NOTE BOOK NO. _____
DATE _____
BY _____
SURVEYED _____
PLOTTED _____
TEMPLATE _____
AREAS CHECKED _____

• INDICATES SPECIALTY ITEMS

☐ INCLUDES Y031 IF TOTALS FROM PAGE 13

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SUMMARY OF QUANTITIES
SHEET 8 OF 8
SCALE: NONE
DATE: 03-22-2004
DRAWN BY: JSM
CHECKED BY: JNR

REV.

IDOT CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	TSM IL 22 IL 83 TRAFFIC SIGNALS Y031-IF 100% IDOT	TSM IL 22 BUFFALO GROVE TRAFFIC SIGNALS Y031-IF 90% IDOT 10% LAKE CO.	TSM IL 22 ARBORETEUM TRAFFIC SIGNALS Y031-IF 100% BUFFALO GROVE	TSM IL 22 FIRE STATION TRAFFIC SIGNALS Y031-IF 100% BUFFALO GROVE	TSM IL 22 PRARIE RD TRAFFIC SIGNALS Y031-IF 90% IDOT 5% LAKE CO 5% VERNON TWP	TSM IL 22 STEVENSON TRAFFIC SIGNALS Y031-IF 90% STATE 10% BUFFALO GROVE	TSM IL 22 BARCLAY TRAFFIC SIGNALS Y031-IF 100% VLG OF LINCOLNSHIRE	VILLAGE OF BUFFALO GROVE Y031-3D 100%	LINCOLNSHIRE RIVERWOODS FIRE DISTRICT Y031-3D 100%	LONG GROVE FIRE PROTECTION DISTRICT Y031-3D 100%	100% STATE TRAFFIC SIGNAL INTERCONNECT Y031-IF
M7200100	SIGN PANEL - TYPE 1	SQ M	SEE NOTE 1	1.4	1.8	1.7		4.6	2.8	1.7				
M7200200	SIGN PANEL - TYPE 2	SQ M	22.4	2.8	5.6	2.8		2.8	2.8	5.6				
M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	4855	252	313	151		78	160	212				3689
M8100070	CONDUIT IN TRENCH, 65MM DIA., GALVANIZED STEEL	METER	285	46	49	39	53	42	29	27				
M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	SEE NOTE 2	4	2	17	4	6	8	8				
M8101050	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	494	48				139						307
M8101070	CONDUIT PUSHED, 65MM DIA., GALVANIZED STEEL	METER	23			11	12							
M8101090	CONDUIT PUSHED, 100MM DIA., GALVANIZED STEEL	METER	SEE NOTE 2	136	210	87	16	147	91	104				
M810115	CONDUIT ENCASED IN CONCRETE, 75MM DIA., GALVANIZED STEEL	METER	16.5											16.5
81400100	HANDHOLE	EACH	SEE NOTE 2	4	6	9	3	4	5	5				27
81400200	HEAVY-DUTY HANDHOLE	EACH	21	4	4	2		4	3	4				
81400300	DOUBLE HANDHOLE	EACH	10	2	3	1		2	1	1				
M8150200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	SEE NOTE 2	302	364	201	57	120	197	247				3689
85700205	FULL-ACTUATED CONTROLLER IN TYPE IV CABINET, SPECIAL	EACH	6	1		1	1	1	1	1				
85700305	FULL-ACTUATED CONTROLLER IN TYPE V CABINET, SPECIAL	EACH	1		1									
85707000	RAILROAD, FULL-ACTUATED CONTROLLER AND CABINET	EACH	1					1						
85900100	TRANSCEIVER	EACH	1		1									
86000105	MASTER CONTROLLER, SPECIAL	EACH	1		1									
86400100	TRANSCEIVER - FIBER OPTIC	EACH	7	1	1	1	1	1	1	1				
M8731210	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 2C	METER	1201		395	221		233	214	138				
M8731220	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 3C	METER	3108	344	729	489		602	480	464				
M8731240	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 5C	METER	4788	1242	947	267	609	797	379	547				
M8731250	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 7C	METER	2514	407	375	469		339	474	450				
M8731300	ELECTRIC CABLE IN CONDUIT, LEAD IN, NO.14, 1 PAIR	METER	5470	1589	1575	507		713	532	554				
M8731800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6, 2C	METER	136	16	10	13		11	17	69				
M8750490	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 4.25 METER	EACH	7	1	2		1	3						
M8750510	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 4.85 METER	EACH	6		2				2	2				
M8750530	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 5.45 METER	EACH	2					1		1				
M8770500	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 8.53 METER AND 9.75 METER	EACH	1			1								
M8770020	STEEL MAST ARM ASSEMBLY AND POLE, 6.09 METER	EACH	1							1				
M8770030	STEEL MAST ARM ASSEMBLY AND POLE, 7.31 METER	EACH	3	1			2							
M8770035	STEEL MAST ARM ASSEMBLY AND POLE, 7.92 METER	EACH	1				1							
M8770040	STEEL MAST ARM ASSEMBLY AND POLE, 8.53 METER	EACH	3	2					1					
M8770045	STEEL MAST ARM ASSEMBLY AND POLE, 9.14 METER	EACH	1						1					
M8770050	STEEL MAST ARM ASSEMBLY AND POLE, 9.75 METER	EACH	3			2				1				
M8770055	STEEL MAST ARM ASSEMBLY AND POLE, 10.36 METER	EACH	1		1									
M8770060	STEEL MAST ARM ASSEMBLY AND POLE, 10.97 METER	EACH	1			1								
M8770065	STEEL MAST ARM ASSEMBLY AND POLE, 11.58 METER	EACH	2						1	1				
M8770070	STEEL MAST ARM ASSEMBLY AND POLE, 12.19 METER	EACH	1	1										

• INDICATES SPECIALTY ITEMS

NOTES:
 1. QUANTITY INCLUDED IN COLUMN SIGNING, Y002-1C
 2. QUANTITY INCLUDED IN COLUMN ROADWAY, J000-24, 100% STATE

REVISIONS	
NAME	DATE

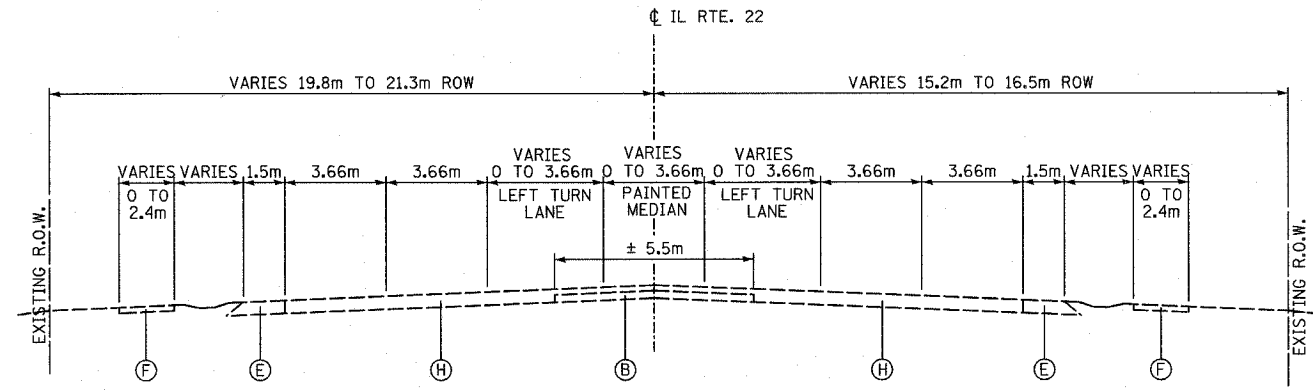
ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 SUMMARY OF QUANTITIES
 TRAFFIC SIGNALS
 SHEET 1 OF 2

SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

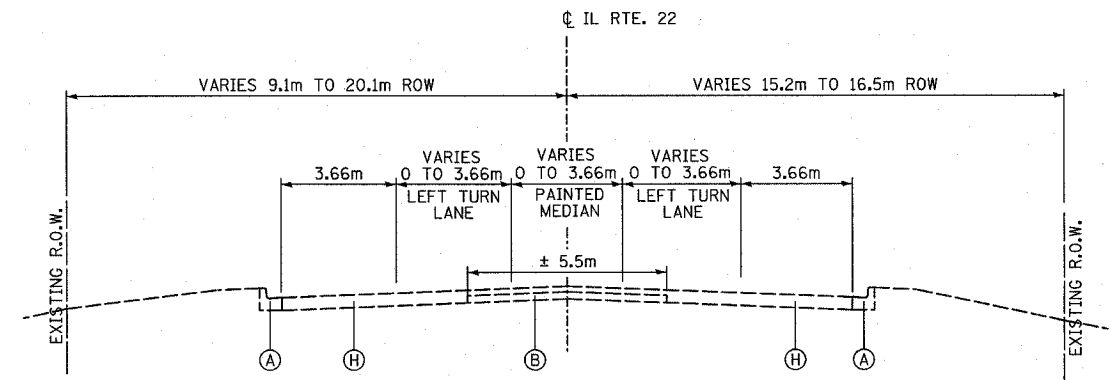
FINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED BY	
PLOTTED BY	
TEMPLATE AREAS CHECKED	

ORIGINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED BY	
PLOTTED BY	
TEMPLATE AREAS CHECKED	

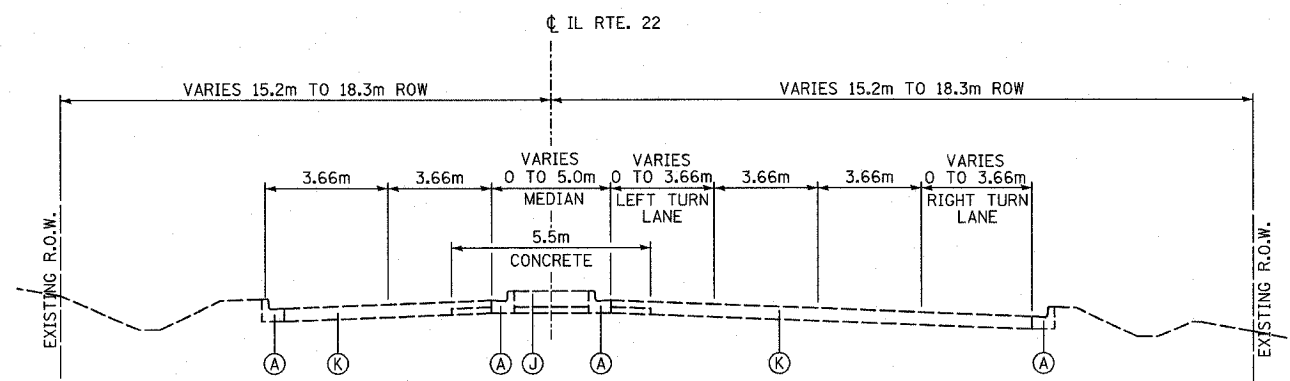
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	16
STA. 99+815.668		TO STA. 104+665.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		



ILLINOIS ROUTE 22
STA. 101+418.230 TO STA. 102+357.860



ILLINOIS ROUTE 22
STA. 102+831.042 TO STA. 103+023.335



ILLINOIS ROUTE 22
STA. 104+265.000 TO STA. 104+665.000

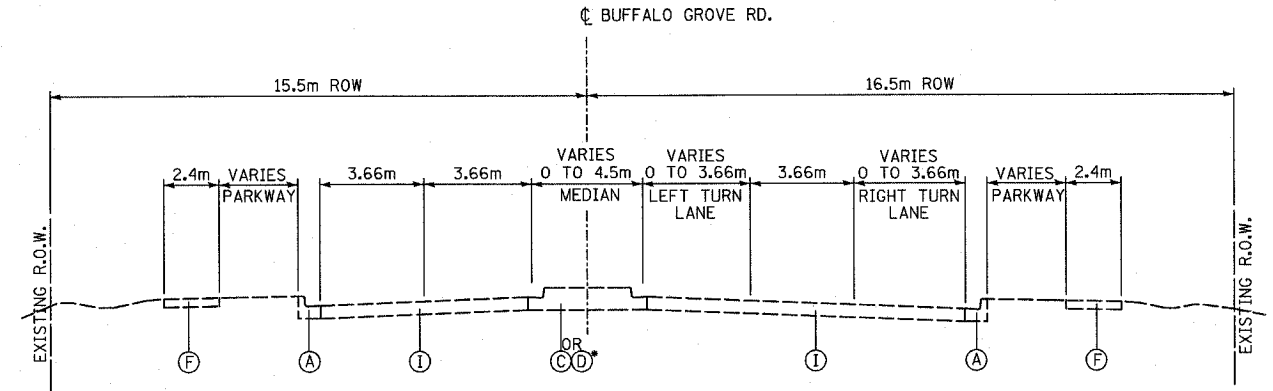
FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
TEMPLATE		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
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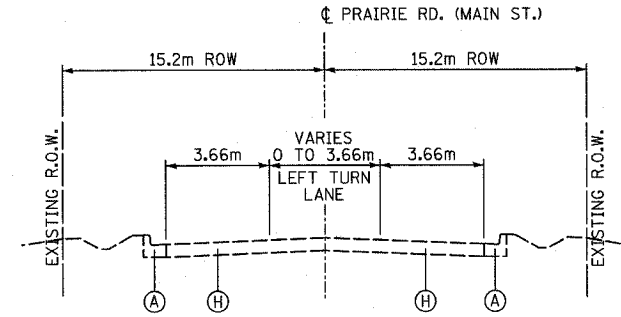
- EXISTING LEGEND**
- (A) EXISTING CONCRETE CURB AND GUTTER
 - (B) EXISTING BITUMINOUS SURFACE OVERLAY (± 127mm (5")) ON P.C.C. PAVEMENT (± 228-583-228mm (9"-7"-9"))
 - (C) EXISTING CONCRETE MEDIAN
 - (D) EXISTING GRASS MEDIAN
 - (E) EXISTING BITUMINOUS OR AGGREGATE SHOULDER
 - (F) EXISTING CONCRETE OR BITUMINOUS SIDEWALK
 - (G) EXISTING GUARD RAIL
 - (H) EXISTING BITUMINOUS SURFACE, ± 127mm (5") ON BITUMINOUS BASE COURSE, ± 228mm (9")
 - (I) EXISTING CONCRETE PAVEMENT, ± 230mm (9")
 - (J) EXISTING STABILIZED MEDIAN SURFACE, ± 300mm (12")
 - (K) EXISTING BITUMINOUS SURFACE, ± 75mm (3") ON POZZOLONIC OR CEMENT AGGREGATE MATERIAL, ± 250mm (10")

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
NAME	DATE	
		EXISTING TYPICAL SECTIONS ILLINOIS RTE 22
SCALE: NONE		DRAWN BY: JSM
DATE: 03-22-2004		CHECKED BY: JNR

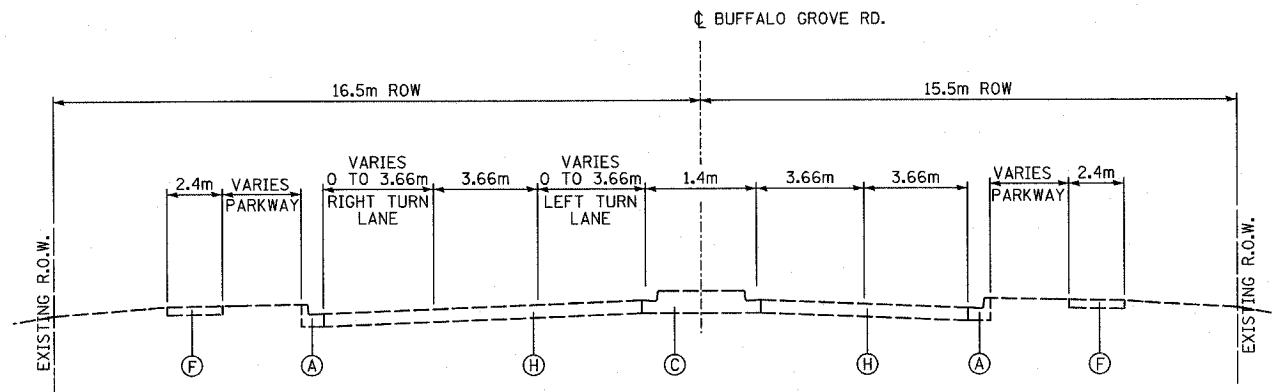
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	17
STA. 99+815.668		TO STA. 104+615.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		



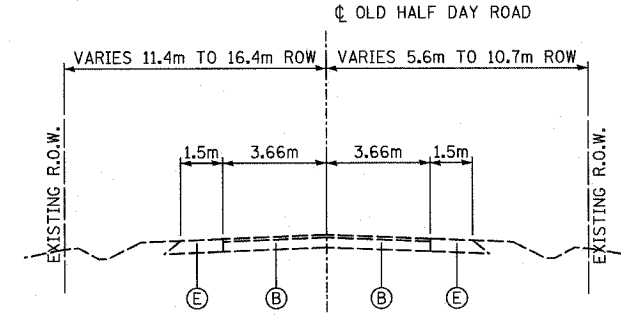
BUFFALO GROVE ROAD
SOUTH OF ILLINOIS 22
STA. 10+000.000 TO STA. 10+200.000
* LANDSCAPED MEDIAN
STA. 10+000.000 TO STA. 10+119.854



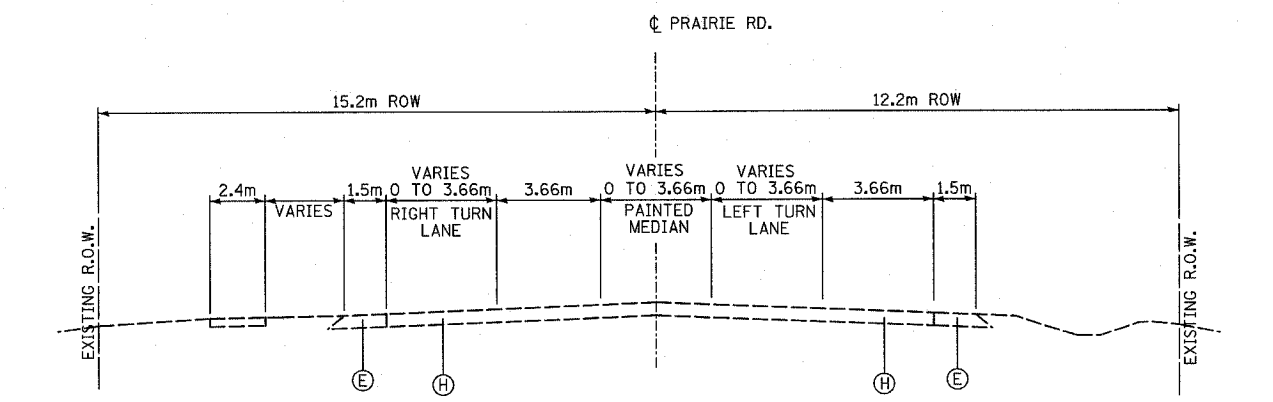
PRAIRIE ROAD (MAIN STREET)
NORTH OF ILLINOIS 22
STA. 10+000.000 TO STA. 10+150.000



BUFFALO GROVE ROAD
NORTH OF ILLINOIS 22
STA. 10+200.000 TO STA. 10+325.000



OLD HALF DAY ROAD
NORTH OF ILLINOIS 22
STA. 10+016.950 TO STA. 10+247.614



PRAIRIE ROAD
SOUTH OF ILLINOIS 22
STA. 9+750.000 TO STA. 10+000.000

EXISTING LEGEND

- (A) EXISTING CONCRETE CURB AND GUTTER
- (B) EXISTING BITUMINOUS SURFACE OVERLAY (± 127mm (5")) ON P.C.C. PAVEMENT (± 228-583-228mm (9"-7"-9"))
- (C) EXISTING CONCRETE MEDIAN
- (D) EXISTING GRASS MEDIAN
- (E) EXISTING BITUMINOUS OR AGGREGATE SHOULDER
- (F) EXISTING CONCRETE OR BITUMINOUS SIDEWALK
- (G) EXISTING GUARD RAIL
- (H) EXISTING BITUMINOUS SURFACE, ± 127mm (5") ON BITUMINOUS BASE COURSE, ± 228mm (9")
- (I) EXISTING CONCRETE PAVEMENT, ± 230mm (9")
- (J) EXISTING STABILIZED MEDIAN SURFACE, ± 300mm (12")
- (K) EXISTING BITUMINOUS SURFACE, ± 75mm (3") ON POZZOLONIC OR CEMENT AGGREGATE MATERIAL, ± 250mm (10")

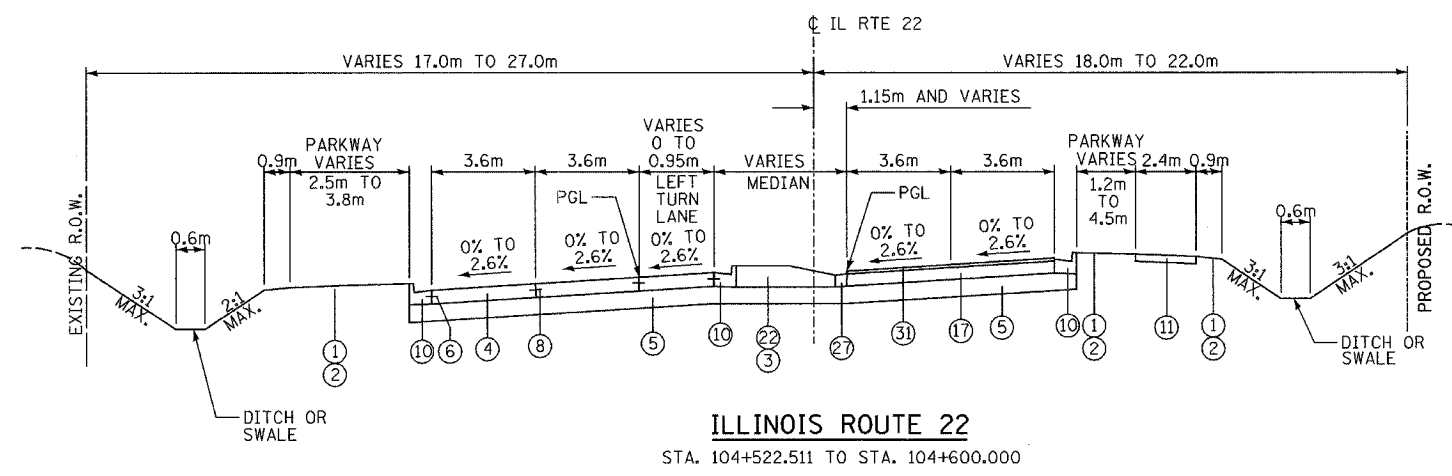
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
EXISTING TYPICAL SECTIONS
SIDE STREETS
SCALE: NONE
DATE: 03-22-2004
DRAWN BY: JSM
CHECKED BY: JNR

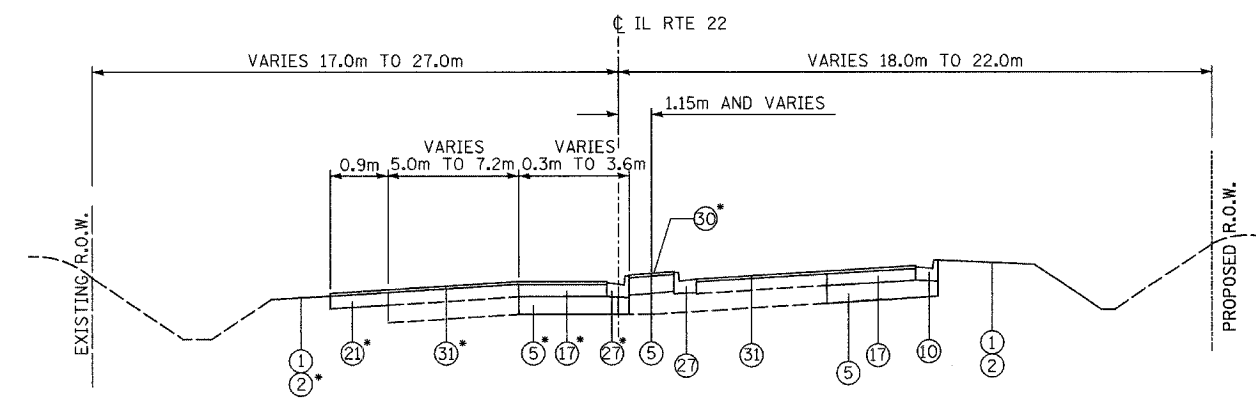
FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	21
STA. 99+815.000		TO STA. 104+665.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		



ILLINOIS ROUTE 22
STA. 104+522.511 TO STA. 104+600.000



ILLINOIS ROUTE 22
STA. 104+600.000 TO STA. 104+695.000

* TO STA 104+665 ONLY

LEGEND

- ① TOPSOIL FURNISH AND PLACE, 100mm
- ② SODDING, SALT TOLERANT
- ③ SEEDING (TYPE AS SPECIFIED IN PLANS)
- ④ PORTLAND CEMENT CONCRETE PAVEMENT 250mm (JOINTED)
- ⑤ AGGREGATE SUBGRADE, 300mm
- ⑥ CONSTRUCTION JOINT WITH NO. 20 DEFORMED TIE BAR (EPOXY COATED), 600mm LONG @ 600mm CENTERS, DRILL & GROUT IN PLACE (INCLUDED IN COST OF CURB & GUTTER)
- ⑦ CONSTRUCTION JOINT WITH NO. 25 DEFORMED TIE BAR (EPOXY COATED), 600mm LONG @ 600mm CENTERS, DRILL & GROUT IN PLACE (INCLUDED IN COST OF PCC PAVEMENT)
- ⑧ SAWED LONGITUDINAL JOINT WITH NO. 20 DEFORMED TIE BAR (EPOXY COATED), 750mm LONG @ 750mm CENTERS (INCLUDED IN COST OF PCC PAVEMENT)
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 125mm
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ⑪ BITUMINOUS SIDEWALK (SEE DETAIL)
- ⑫ CONCRETE MEDIAN, TYPE SB-15.60
- ⑬ CONCRETE MEDIAN, TYPE SB (SPECIAL)
- ⑭ CORRUGATED MEDIAN
- ⑮ BITUMINOUS SHOULDERS SUPERPAVE, 250mm
- ⑯ COMBINATION CONCRETE CURB AND GUTTER, TYPE B15.30
- ⑰ BITUMINOUS BASE COURSE, SUPERPAVE 250mm
- ⑱ BITUMINOUS SURFACE REMOVAL
- ⑲ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70, 38mm
- ⑳ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 38mm
- ㉑ AGGREGATE SHOULDERS, TYPE B 250mm
- ㉒ TOPSOIL, FURNISH AND PLACE, 600mm
- ㉓ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50, 38mm
- ㉔ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70, 100mm
- ㉕ PORTLAND CEMENT CONCRETE SHOULDERS, 250mm
- ㉖ PAVEMENT FABRIC
- ㉗ COMBINATION CONCRETE CURB AND GUTTER, TYPE M5.30
- ㉘ INCIDENTAL BITUMINOUS SURFACING - 50mm
- ㉙ BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE, 250mm
- ㉚ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50, 50mm
- ㉛ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX F, N90, 50mm

DATE	BY
SURVEYED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	BY
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE) PROPOSED TYPICAL SECTIONS ILLINOIS RTE 22
NAME	DATE	

SCALE: NONE DRAWN BY: DLT
DATE: 03-22-2004 CHECKED BY: JNR

SIDEWALK REMOVAL

DESCRIPTION	FROM			TO			APPROX. LENGTH (METERS)	AVERAGE WIDTH (METERS)	SIDEWALK REMOVAL (SQ M) M4402050
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET			
IL 22 / OAK GROVE DRIVE	IL 22	101+259	RT	IL 22	101+311	RT	52	1.1	56
IL 22 / ACACIA TERRACE	IL 22	101+259	LT	IL 22	101+276	LT	17	2.5	42
IL 22 / BUFFALO GROVE RD	IL 22	101+466	RT	BUFFALO	10+163	LT	153	1.5	235
IL 22 / BUFFALO GROVE RD	IL 22	101+555	LT	BUFFALO	10+315	LT	142	2.3	328
BUFFALO GROVE RD/ IL 22	BUFFALO	10+262	RT	IL 22	101+642	LT	57	2.2	127
BUFFALO GROVE RD/ IL 22	BUFFALO	10+125	RT	IL 22	101+665	RT	86	2.6	220
BUFFALO GROVE RD	BUFFALO	10+285	RT	BUFFALO	10+290	RT	5	2.2	11
BUFFALO GROVE RD	BUFFALO	10+298	RT	BUFFALO	10+303	RT	5	2.2	11
IL 22 / ARBORETUM (NW)	IL 22	101+850	LT	IL 22	101+860	LT	10	2.4	24
IL 22 / ARBORETUM (SW)	IL 22	101+849	RT	IL 22	101+857	RT	8	2.9	23
IL 22 / ARBORETUM (NE)	IL 22	101+879	LT	IL 22	101+888	LT	9	1.4	13
IL 22 / ARBORETUM (SE)	IL 22	101+868	RT	IL 22	101+873	RT	5	2.4	12
IL 22 / WILLOW PKWY (NW)	IL 22	102+068	LT	IL 22	102+071	LT	3	1.0	3
IL 22 / WILLOW PKWY (SW)	IL 22	102+078	RT	IL 22	102+083	RT	5	4.4	22
IL 22 / WILLOW PKWY (NE)	IL 22	102+103	LT	IL 22	102+108	LT	5	1.0	5
IL 22 / WILLOW PKWY (SE)	IL 22	102+098	RT	IL 22	102+104	RT	6	3.7	22
IL 22 / FIRE STATION (NW)	IL 22	102+365	LT	IL 22	102+367	LT	2	2.0	4
IL 22 / FIRE STATION (NE)	IL 22	102+378	LT	IL 22	102+380	LT	2	1.5	3
IL 22 / EASTON AVE (NW)	IL 22	102+440	LT	IL 22	102+444	LT	4	1.5	6
IL 22 / PRAIRIE RD (NW)	PRAIRIE	10+008	LT	PRAIRIE	10+040	LT	32	1.8	59
IL 22 / PRAIRIE RD (SW)	IL 22	102+831	RT	PRAIRIE	9+966	LT	28	2.5	70
IL 22 / PRAIRIE RD (NE)	PRAIRIE	10+064	RT	IL 22	102+904	LT	90	1.7	149
ILLINOIS 22	IL 22	102+921	LT	IL 22	102+951	LT	30	1.6	47
ILLINOIS 22	IL 22	102+960	LT	IL 22	103+117	LT	157	1.7	271
ILLINOIS 22	IL 22	103+120	LT	IL 22	103+210	LT	90	1.5	132
ILLINOIS 22	IL 22	103+217	LT	IL 22	103+223	LT	6	1.5	9
ILLINOIS 22	IL 22	103+258	RT	IL 22	103+276	RT	18	2.3	42
IL 22 / APPLE HILL LANE (NW)	IL 22	103+342	LT	IL 22	103+347	LT	5	1.0	5
IL 22 / APPLE HILL LANE (SW)	IL 22	103+345	RT	IL 22	103+349	RT	4	2.0	8
IL 22 / APPLE HILL LANE (NE)	IL 22	103+362	LT	IL 22	103+364	LT	2	1.5	3
IL 22 / APPLE HILL LANE (SE)	IL 22	103+362	RT	IL 22	103+376	RT	14	3.0	42
ILLINOIS 22	IL 22	103+634	LT	IL 22	103+636	LT	2	1.5	3
IL 22 / STEVENSON DRIVE (NW)	IL 22	103+650	LT	IL 22	103+657	LT	7	4.3	30
IL 22 / PALLAZO DR (SW)	IL 22	103+633	RT	IL 22	103+641	RT	8	4.8	38
IL 22 / PALLAZO DR (SE)	IL 22	103+659	RT	IL 22	103+729	RT	70	2.6	179
ILLINOIS 22	IL 22	103+736	RT	IL 22	103+860	RT	124	2.6	328
ILLINOIS 22	IL 22	103+880	RT	IL 22	103+900	RT	20	2.2	43
IL 22 / SCHELTER ROAD (NW)	IL 22	104+153	LT	IL 22	104+160	LT	7	2.1	15
IL 22 / SCHELTER ROAD (NE)	IL 22	104+175	RT	IL 22	104+178	RT	3	2.3	7
TOTAL									2,647

DRIVEWAY PAVEMENT REMOVAL

DESCRIPTION	ALIGNMENT	STATION	LT/RT	DRIVEWAY PAVEMENT REMOVAL (SQ M) M4402010
PRIVATE ENTRANCE	IL 22	100+512	RT	34
PRIVATE ENTRANCE	IL 22	100+612	RT	155
PRIVATE ENTRANCE	IL 22	100+816	RT	107
COMMERCIAL ENTRANCE	BUFFALO GRV	10+294	RT	60
COMMERCIAL ENTRANCE	IL 22	102+258	LT	66
FIRE STATION ENTRANCE	IL 22	102+373	LT	216
COMMERCIAL ENTRANCE	IL 22	102+594	LT	83
COMMERCIAL ENTRANCE	IL 22	102+680	LT	137
COMMERCIAL ENTRANCE	IL 22	102+731	LT	108
COMMERCIAL ENTRANCE	IL 22	102+801	LT	338
FIELD ENTRANCE	PRAIRIE RD	9+898	RT	47
PRIVATE ENTRANCE	PRAIRIE RD	9+963	RT	29
COMMERCIAL ENTRANCE	MAIN ST	10+109	LT	38
COMMERCIAL ENTRANCE	MAIN ST	10+112	RT	85
COMMERCIAL ENTRANCE	MAIN ST	10+131	LT	45
COMMERCIAL ENTRANCE	IL 22	103+091	RT	107
COMMERCIAL ENTRANCE	IL 22	103+106	LT	269
COMMERCIAL ENTRANCE	IL 22	103+186	RT	157
COMMERCIAL ENTRANCE	IL 22	103+250	RT	164
PRIVATE ENTRANCE	APPLE HILL	103+355	LT	22
COMMERCIAL ENTRANCE	IL 22	103+489	LT	144
COMMERCIAL ENTRANCE	IL 22	103+732	RT	136
COMMERCIAL ENTRANCE	IL 22	103+965	LT	46
COMMERCIAL ENTRANCE	SCHELTER RD	104+167	RT	48
COMMERCIAL ENTRANCE	SCHELTER RD	104+167	RT	100
COMMERCIAL ENTRANCE	SCHELTER RD	104+167	RT	42
COMMERCIAL ENTRANCE	HALF DAY RD	10+070	LT	119
COMMERCIAL ENTRANCE	HALF DAY RD	10+148	LT	79
PRIVATE ENTRANCE	HALF DAY RD	10+123	RT	76
COMMERCIAL ENTRANCE	HALF DAY RD	10+150	RT	115
TOTAL				3172

DATE	
BY	
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
NAME	DATE	
		SCHEDULE OF QUANTITIES SHEET 3 OF 14 SCALE: NONE DRAWN BY: JSM DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

TREE PROTECTION

LOCATION	STATION	OFFSET	TREE PROTECTION (EACH) 20101100	QUANTITY
LOCATION	STATION	OFFSET	(EACH)	
IL 22	100+319	15.7m RT	1	1
IL 22	100+708	15.0m LT	1	1
IL 22	100+743	35.6m LT	1	1
IL 22	100+753	41.7m LT	1	1
IL 22	100+747	32.4m LT	1	1
IL 22	100+752	29.8m LT	1	1
IL 22	100+749	28.0m LT	1	1
IL 22	100+751	27.0m LT	1	1
IL 22	100+753	27.2m LT	1	1
IL 22	100+749	24.3m LT	1	1
IL 22	100+750	23.5m LT	1	1
IL 22	100+753	22.8m LT	1	1
IL 22	100+752	21.4m LT	1	1
IL 22	100+754	21.6m LT	1	1
IL 22	100+753	20.5m LT	1	1
IL 22	100+754	19.3m LT	1	1
IL 22	100+758	20.1m LT	1	1
IL 22	100+804	18.1m RT	1	1
IL 22	100+807	17.5m RT	1	1
IL 22	100+809	17.0m RT	1	1
IL 22	100+903	17.8m RT	1	1
IL 22	100+907	19.5m RT	1	1
IL 22	100+909	17.1m RT	1	1
IL 22	100+910	19.3m RT	1	1
IL 22	100+951	19.8m RT	1	1
IL 22	100+950	20.8m RT	1	1
IL 22	100+951	21.6m RT	1	1
IL 22	100+954	21.0m RT	1	1
IL 22	100+957	21.4m RT	1	1
IL 22	100+961	19.9m RT	1	1
IL 22	100+965	21.5m RT	1	1
IL 22	100+925	21.1m RT	1	1
IL 22	101+189	17.7m LT	1	1
IL 22	101+262	31.8m RT	1	1
IL 22	101+268	17.9m RT	1	1
IL 22	101+277	18.3m RT	1	1
BUFFALO	10+125	12.1m LT	1	1
BUFFALO	10+137	12.3m LT	1	1
BUFFALO	10+243	12.5m RT	1	1
BUFFALO	10+255	12.4m RT	1	1
IL 22	101+584	19.7m LT	1	1
IL 22	101+586	22.0m LT	1	1
IL 22	101+588	21.6m LT	1	1
IL 22	101+589	23.5m LT	1	1
IL 22	102+081	24.4m RT	1	1

TREE PROTECTION, CONT.

LOCATION	STATION	OFFSET	TREE PROTECTION (EACH) 20101100	QUANTITY
IL 22	102+089	22.2m LT	1	1
IL 22	102+089	22.9m RT	1	1
IL 22	102+089	24.4m RT	1	1
IL 22	102+089	25.4m RT	1	1
IL 22	102+089	26.5m RT	1	1
IL 22	102+090	32.7m LT	1	1
IL 22	102+098	25.2m RT	1	1
IL 22	102+442	39.4m LT	1	1
IL 22	102+443	26.9m LT	1	1
IL 22	102+467	13.6m LT	1	1
IL 22	102+472	13.4m LT	1	1
IL 22	102+491	14.5m LT	1	1
PRAIRIE	9+959	12.2m RT	1	1
PRAIRIE	9+967	12.2m RT	1	1
PRAIRIE	9+974	11.1m RT	1	1
PRAIRIE	10+080	8.7m RT	1	1
PRAIRIE	10+083	6.6m RT	1	1
PRAIRIE	10+087	7.9m RT	1	1
PRAIRIE	10+089	11.5m LT	1	1
PRAIRIE	10+092	11.5m LT	1	1
PRAIRIE	10+100	6.8m RT	1	1
PRAIRIE	10+106	9.7m LT	1	1
PRAIRIE	10+114	9.6m LT	1	1
PRAIRIE	10+124	6.9m RT	1	1
IL 22	103+034	18.0m LT	1	1
IL 22	103+035	17.5m LT	1	1
IL 22	103+145	16.4m LT	1	1
IL 22	103+169	15.9m LT	1	1
IL 22	103+226	21.1m LT	1	1
IL 22	103+226	31.4m LT	1	1
IL 22	103+226	40.5m LT	1	1
IL 22	103+349	26.0m RT	1	1
IL 22	103+364	26.2m RT	1	1
IL 22	103+524	13.7m RT	1	1
IL 22	103+553	13.9m RT	1	1
IL 22	103+565	13.2m RT	1	1
IL 22	103+570	13.7m RT	1	1
IL 22	103+827	17.5m LT	1	1
IL 22	103+889	29.8m LT	1	1
IL 22	103+910	17.7m LT	1	1
IL 22	103+917	16.2m RT	1	1
IL 22	103+948	16.7m RT	1	1
IL 22	103+952	16.9m RT	1	1
IL 22	103+957	17.7m RT	1	1
IL 22	103+966	17.4m RT	1	1
IL 22	103+972	17.0m RT	1	1
IL 22	103+978	17.1m RT	1	1

TREE PROTECTION, CONT.

LOCATION	STATION	OFFSET	TREE PROTECTION (EACH) 20101100	QUANTITY
HALFDAY	10+053	9.8m RT	1	1
HALFDAY	10+071	9.2m RT	1	1
HALFDAY	10+077	13.8m LT	1	1
HALFDAY	10+079	8.5m RT	1	1
HALFDAY	10+080	12.7m LT	1	1
HALFDAY	10+088	8.1m RT	1	1
HALFDAY	10+095	8.0m RT	1	1
HALFDAY	10+104	7.4m RT	1	1
TOTAL				100

BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SCHEDULE OF QUANTITIES
 SHEET 4 OF 14
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

PROPOSED CURB AND GUTTER, AND MEDIAN

DESCRIPTION	FROM STATION	TO STATION	COMB CC&G TB15.30 (METER) M6060500	COMB CC&G TB15.60 (METER) M6060700	CONC MED SURF, 100MM (SQ M) M6063600	CONC MED TSB15.60 (SQ M) M6064200	CONC MED TSB SPL (SQ M) M6063830	CORRUGATED MED (SQ M) M6066000	CONC CURB TB (METER) M6060070	COMB CC&G TM15.60 (METER) M6062400	COMB CC&G TM5.30 (METER) M6061800	COMB CC&G TM10.60 (METER) M6061990
ILLINOIS 22 (MEDIAN)	99+817	99+852		73								
ILLINOIS 22 (MEDIAN)	99+846	99+852			7							
ILLINOIS 22 (MEDIAN)	99+852	99+973				269						
IL 22 (RT)/IL 83 (LT)	99+969	9+942		49								
ILLINOIS 22 (MEDIAN)	100+028	100+088				136						
IL 22 (LT)/IL 83 (RT)	10+054	100+388		419								
IL 22 (RT)/IL 83 (RT)	9+966	100+734		729								
ILLINOIS 22 (MEDIAN)	100+088	100+106			17							
ILLINOIS 22 (MEDIAN)	100+088	100+333		490								
ILLINOIS 22 (MEDIAN)	100+314	100+333			16							
ILLINOIS 22 (MEDIAN)	100+333	100+372				67						
ILLINOIS 22 (MEDIAN)	100+372	100+384					13					
ILLINOIS 22 (LT)	100+406	100+729		357								
ILLINOIS 22 (MEDIAN)	100+409	100+668		521								
ILLINOIS 22 (MEDIAN)	100+648	100+668			17							
ILLINOIS 22 (MEDIAN)	100+668	100+707				67						
ILLINOIS 22 (MEDIAN)	100+707	100+719					13					
ILLINOIS 22 (RT)	100+734	101+249		520								
ILLINOIS 22 (LT)	100+740	100+787		47								
ILLINOIS 22 (LT)	100+787	100+858								71		
ILLINOIS 22 (LT)	100+858	100+945		87								
ILLINOIS 22 (MEDIAN)	100+742	101+189		895								
ILLINOIS 22 (LT)	100+941	101+109								168		
ILLINOIS 22 (LT)	101+109	101+249		146								
ILLINOIS 22 (MEDIAN)	101+169	101+189			16							
ILLINOIS 22 (MEDIAN)	101+189	101+228				67						
ILLINOIS 22 (MEDIAN)	101+228	101+240					13					
ILLINOIS 22 (LT)	101+260	101+588		335								
ILLINOIS 22 (RT)	101+260	101+585		331								
ILLINOIS 22 (MEDIAN)	101+270	101+282					13					
ILLINOIS 22 (MEDIAN)	101+282	101+321				67						
ILLINOIS 22 (MEDIAN)	101+321	101+340			16							
ILLINOIS 22 (MEDIAN)	101+321	101+503		365								
ILLINOIS 22 (MEDIAN)	101+490	101+503			14							
ILLINOIS 22 (MEDIAN)	101+503	101+593				206						
BUFFALO GROVE ROAD (RT)	10+009	10+184		180								
BUFFALO GROVE ROAD (MEDIAN)	10+014	10+175				312						
BUFFALO GROVE ROAD (LT)	10+133	10+184		59								
BUFFALO GROVE ROAD (LT)	10+217	10+332		122								
BUFFALO GROVE ROAD (RT)	10+213	10+332		128								
BUFFALO GROVE ROAD (MEDIAN)	10+225	10+332				145						
BUFFALO GROVE RD DW (RT)	10+283	10+306	32									
ILLINOIS 22 (MEDIAN)	101+634	101+733				224						
ILLINOIS 22 (RT)	101+639	101+857		217								
ILLINOIS 22 (LT)	101+642	101+860		229								

BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE AREAS CHECKED	
NO.	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SCHEDULE OF QUANTITIES
 SHEET 10 OF 14
 SCALE: NONE DRAWN BY: JSM
 DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	39
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-91-552-99				60881

EARTHWORK SCHEDULE

LOCATION STA TO STA	UNSUITABLE EXCAVATION (UNDERCUT) (CU M)			UNSUITABLE EXCAVATION (TOPSOIL) (CU M)			PGE REPLACEMENT (CU M)			EARTH EXCAVATION (CU M)			STRUCTURE EXCAVATION (CU M)			TOTAL SUITABLE EXCAVATION (CU M)			EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR SHRINKAGE-15%) (CU M)			EMBANKMENT (CU M)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU M)			
	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	PRESTG	STAGE 1	STAGE 2	
ILLINOIS 22																												
99+825. 101+575.	0.0	1833.9	2579.9	0.0	6305.4	5207.0	0.0	2823.4	2731.7	0.0	4127.8	4460.0	0.0	0.0	0.0	0.0	4127.8	4460.0	0.0	3508.6	3791.0	0.0	5785.6	7582.9	0.0	-2277.0	-3791.9	
101+575. 102+825.	0.0	923.4	1035.5	0.0	4160.2	2021.8	0.0	981.7	983.3	0.0	1443.2	1716.0	0.0	0.0	0.0	0.0	1443.2	1716.0	0.0	1226.7	1458.6	0.0	4621.5	5047.5	0.0	-3394.8	-3588.9	
102+825. 103+625.	0.0	1008.6	846.4	0.0	3246.3	4136.4	0.0	381.7	605.3	0.0	1060.9	694.1	0.0	0.0	0.0	0.0	1060.9	694.1	0.0	901.8	590.0	0.0	2977.1	5681.0	0.0	-2075.3	-5091.0	
103+625. 104+225.	0.0	1258.5	1043.7	0.0	1150.1	3933.7	0.0	601.2	681.7	0.0	1447.5	995.7	0.0	0.0	0.0	0.0	1447.5	995.7	0.0	1230.4	846.3	0.0	1451.0	4012.0	0.0	-220.6	-3165.7	
104+225. 104+500.	0.0	0.0	0.0	1896.6	1107.3	0.0	0.0	0.0	0.0	215.3	488.4	0.0	0.0	0.0	0.0	215.3	488.4	0.0	183.0	415.1	0.0	4413.5	1993.5	0.0	-4230.5	-1578.4	0.0	
104+500. 104+600.	0.0	0.0	0.0	0.0	185.9	654.5	0.0	0.0	0.0	0.0	78.9	29.5	0.0	0.0	0.0	0.0	78.9	29.5	0.0	67.1	25.1	0.0	486.9	1530.1	0.0	-419.8	-1505.0	
BUFFALO GROVE RD																												
10+015. 10+175.	0.0	0.0	0.0	0.0	249.3	0.0	0.0	0.0	0.0	0.0	511.8	0.0	0.0	0.0	0.0	0.0	511.8	0.0	0.0	435.0	0.0	0.0	179.3	0.0	0.0	255.7	0.0	
10+175. 10+320.	0.0	0.0	0.0	0.0	437.9	0.0	0.0	0.0	0.0	0.0	673.3	0.0	0.0	0.0	0.0	0.0	673.3	0.0	0.0	572.3	0.0	0.0	216.0	0.0	0.0	356.3	0.0	
PRAIRIE/MAIN																												
9+801. 9+975.	0.0	0.0	0.0	0.0	372.6	0.0	0.0	0.0	0.0	0.0	261.9	0.0	0.0	0.0	0.0	0.0	261.9	0.0	0.0	222.6	0.0	0.0	392.5	0.0	0.0	-169.9	0.0	
9+975. 10+132.	0.0	0.0	0.0	0.0	458.0	0.0	0.0	0.0	0.0	0.0	518.4	0.0	0.0	0.0	0.0	0.0	518.4	0.0	0.0	440.6	0.0	0.0	519.2	0.0	0.0	-78.6	0.0	
OLD HALF DAY																												
10+025. 10+237.	0.0	0.0	0.0	0.0	721.2	0.0	0.0	0.0	0.0	0.0	739.2	0.0	0.0	0.0	0.0	0.0	739.2	0.0	0.0	628.3	0.0	0.0	480.4	0.0	0.0	147.9	0.0	
PEDESTRIAN TUNNEL AND COMPENSATORY STORAGE AREA																												
200+270. 200+435.	0.0	0.0	0.0	0.0	4163.9	0.0	0.0	0.0	0.0	0.0	5025.8	0.0	0.0	0.0	0.0	0.0	5025.8	0.0	0.0	4271.9	0.0	0.0	67.6	0.0	0.0	4204.0	0.0	
TOTALS	0	5024	5506	1897	22558	15953	0	4788	5002	215	16377	7895	0	0	0	215	16377	7895	183	13921	6711	4414	19171	23854	-4230	-5250	-17142	

DATE	BY
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

DATE	BY
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

SUMMARY OF EARTHWORK ITEMS (CU M)	PRE STAGE	STAGE 1	STAGE 2	TOTAL
EARTH EXCAVATION	215	16377	7895	24488
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	1897	27583	21459	50938
POROUS GRANULAR EMBANKMENT, SUBGRADE	0	4788	5002	9790
FURNISHED EXCAVATION	4230	5250	17142	26623

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)

EARTHWORK SCHEDULE
SHEET 1 OF 1

SCALE: NONE DRAWN BY: JSM
DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	40
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
0-91-552-99			60881	

SCHEDULE OF SIGNS TO BE REMOVED

SIGN NO.	DESCRIPTION	REMARKS
1	REMOVE SIGN PANEL - TYPE 1	R3-5L
2	REMOVE SIGN PANEL - TYPE 1	R4-7
3	REMOVE SIGN PANEL - TYPE 1	R3-5R
4	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAMES (IL 83)
5	REMOVE SIGN PANEL - TYPE 1	M1-I100 (ILLINOIS 83)
6	REMOVE SIGN PANEL - TYPE 1	M3-1
7	REMOVE SIGN PANEL ASSEMBLY - TYPE B	ILLINOIS 83;M6-4; ILLINOIS 22; M6-3
8	REMOVE SIGN PANEL - TYPE 1	R4-7
9	REMOVE SIGN PANEL - TYPE 1	M3-3
10	REMOVE SIGN PANEL - TYPE 1	M1-I100 (ILLINOIS 83)
11	REMOVE SIGN PANEL - TYPE 1	M3-2
12	REMOVE SIGN PANEL - TYPE 1	M1-I100 (ILLINOIS 22)
13	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAMES (IL 83)
14	REMOVE SIGN PANEL - TYPE 1	LONG GROVE
15	REMOVE SIGN PANEL - TYPE 1	W9-1
16	REMOVE SIGN PANEL - TYPE 1	M2-1; ILLINOIS 83
17	REMOVE SIGN PANEL - TYPE 1	W4-2
18	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R3-5; R4-7
19	REMOVE SIGN PANEL - TYPE 1	R1-1
20	RELOCATE SIGN PANEL - TYPE 1	TALL OAKS DR
21	REMOVE SIGN PANEL - TYPE 1	-
22	REMOVE SIGN PANEL - TYPE 1	R4-7
23	REMOVE SIGN PANEL - TYPE 1	-
24	REMOVE SIGN PANEL - TYPE 1	-
25	REMOVE SIGN PANEL - TYPE 1	-
26	REMOVE SIGN PANEL - TYPE 1	-
27	REMOVE SIGN PANEL - TYPE 1	R2-1
28	REMOVE SIGN PANEL - TYPE 1	R2-1
29	REMOVE SIGN PANEL - TYPE 1	R4-1
30	REMOVE SIGN PANEL - TYPE 1	R1-1
31	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R2-1; NO THRU TRAFFIC
32	RELOCATE SIGN PANEL - TYPE 1	HAMPTON DR
33	REMOVE SIGN PANEL - TYPE 1	R3-5
34	REMOVE SIGN PANEL - TYPE 1	R4-1
35	RELOCATE SIGN PANEL - TYPE 1	WELCOME TO LONG GROVE
36	REMOVE SIGN PANEL - TYPE 1	R4-1
37	REMOVE SIGN PANEL - TYPE 1	R2-1
38	REMOVE SIGN PANEL - TYPE 1	R3-5
39	REMOVE SIGN PANEL - TYPE 1	-
40	REMOVE SIGN PANEL - TYPE 1	-
41	REMOVE SIGN PANEL - TYPE 1	R1-1
42	REMOVE SIGN PANEL ASSEMBLY - TYPE A	R2-1
43	REMOVE SIGN PANEL - TYPE 1	R1-1
44	REMOVE SIGN PANEL ASSEMBLY - TYPE A	R3-5
45	REMOVE SIGN PANEL - TYPE 1	BUFFALO GROVE POP.
46	REMOVE SIGN PANEL - TYPE 1	S1-1
47	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	ADOPT A HIGHWAY
48	REMOVE SIGN PANEL - TYPE 1	W4-2
49	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	ADOPT A HIGHWAY
50	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN

SCHEDULE OF SIGNS TO BE REMOVED, CONTINUED

SIGN NO.	DESCRIPTION	REMARKS
51	REMOVE SIGN PANEL - TYPE 1	R1-1
52	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAMES
53	REMOVE SIGN PANEL - TYPE 1	R4-7
54	REMOVE SIGN PANEL ASSEMBLY - TYPE B	NORTH; M1-5(LAKE COUNTY W14);BUFFALO GROVE RD; MAINTAINED BY BUFFALO GROVE
55	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
56	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
57	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAMES
58	REMOVE SIGN PANEL - TYPE 1	R2-1 ON LIGHT POLE
59	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	ADOPT A HIGHWAY
60	REMOVE SIGN PANEL - TYPE 1	W11-2 ON LIGHT POLE
61	REMOVE SIGN PANEL - TYPE 1	GOLF COURSE ENTRANCE AHEAD
62	REMOVE SIGN PANEL - TYPE 1	CONSTRUCTION TRAFFIC ONLY
63	REMOVE SIGN PANEL - TYPE 1	GOLF COURSE ENTRANCE WITH ARROW
64	REMOVE SIGN PANEL - TYPE 1	GOLF COURSE ENTRANCE AHEAD
65	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME
66	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME
67	REMOVE SIGN PANEL - TYPE 1	R2-1
68	REMOVE SIGN PANEL - TYPE 1	W9-1
69	REMOVE SIGN PANEL - TYPE 1	GOLF COURSE ENTRANCE AHEAD WITH ARROW
70	REMOVE SIGN PANEL - TYPE 1	ON LIGHT POLE
71	REMOVE SIGN PANEL - TYPE 1	R1-1
72	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME
73	REMOVE SIGN PANEL - TYPE 1	R1-1
74	REMOVE SIGN PANEL - TYPE 1	W4-2
75	REMOVE SIGN PANEL - TYPE 1	R3-2
76	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R1-1; R3-5R
77	REMOVE SIGN PANEL - TYPE 1	R3-2
78	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R3-5
79	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R3-2; 7AM-9AM MON - FRI
80	REMOVE SIGN PANEL - TYPE 1	R3-2; 7AM-9AM MON - FRI
81	REMOVE SIGN PANEL ASSEMBLY - TYPE B	WHITE ON GREEN - STREET NAME (EASTON AVE.)
82	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R1-1
83	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R3-2; 7AM-9AM MON - FRI
84	REMOVE SIGN PANEL ASSEMBLY - TYPE B	BUFFALO GROVE ROAD SIGN; R2-1
85	REMOVE SIGN PANEL ASSEMBLY - TYPE B	PRAIRIE VIEW SIGN; R2-1
86	REMOVE SIGN PANEL - TYPE 1	NO PARKING ALONG HIGHWAY ON LIGHT POLE
87	REMOVE SIGN PANEL - TYPE 1	NO PARKING ALONG HIGHWAY ON LIGHT POLE
88	REMOVE SIGN PANEL - TYPE 1	-
89	RELOCATE PRIVATE SIGN	FIORY NURSERY
90	RELOCATE SIGN PANEL - TYPE 1	-
91	REMOVE SIGN PANEL - TYPE 1	NO PARKING ALONG HIGHWAY ON LIGHT POLE
92	REMOVE SIGN PANEL - TYPE 1	NO PARKING ALONG HIGHWAY ON LIGHT POLE
93	RELOCATE SIGN PANEL PANEL	METRA & ARROW
94	ASSEMBLY - TYPE B	-
95	REMOVE SIGN PANEL - TYPE 1	W10-1
96	REMOVE SIGN PANEL - TYPE 1	-
97	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (MAIN ST.)
98	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (MAIN ST.)

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SIGNING REMOVAL SCHEDULE
SHEET 1 OF 3

SCALE: NONE DRAWN BY: AMB
DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	41
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

SCHEDULE OF SIGNS TO BE REMOVED, CONTINUED

SIGN NO.	DESCRIPTION	REMARKS
95b	REMOVE SIGN PANEL - TYPE 1	CAUTION: WALK TIME SHORTENED WHEN TRAIN APPROACHING
95c	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
96	REMOVE SIGN PANEL - TYPE 1	CAUTION: WALK TIME SHORTENED WHEN TRAIN APPROACHING
97	REMOVE SIGN PANEL - TYPE 1	ILL RTE 22 HALF DAY RD
97a	REMOVE SIGN PANEL - TYPE 1	CAUTION: WALK TIME SHORTENED WHEN TRAIN APPROACHING
97b	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
97c	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PRAIRIE RD)
98	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	ADOPT A HIGHWAY
99	REMOVE SIGN PANEL ASSEMBLY - TYPE B	M3-3, M1-5, PRAIRIE RD; MAINTAINED BY BUFFALO GROVE
100	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PRAIRIE RD)
101	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
102	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PRAIRIE RD)
103	REMOVE SIGN PANEL - TYPE 1	R8-8
103a	RELOCATE EXISTING SIGN	PRAIRIE VIEW SIGNS
104	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
105	RELOCATE SIGN PANEL - TYPE B	VERNON TOWNSHIP
106	RELOCATE SIGN PANEL - TYPE B	METRA SIGN
107	REMOVE SIGN PANEL - TYPE 1	R8-8
108	REMOVE SIGN PANEL - TYPE 1	R8-8
109	REMOVE SIGN PANEL - TYPE 1	-
110	REMOVE SIGN PANEL - TYPE 1	-
111	REMOVE SIGN PANEL - TYPE 1	W1-7
112	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PRAIRIE RD)
113	REMOVE SIGN PANEL - TYPE 1	R15-1
114	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PRAIRIE RD)
115	REMOVE SIGN PANEL - TYPE 1	R8-8
116	RELOCATE SIGN PANEL - TYPE 1	ODD EVEN SPRINKLING RESTRICTIONS WATERING PROHIBITED NOON TO 6PM MAY 15-SEPT 15
117	REMOVE SIGN PANEL - TYPE 1	W10-1
118	REMOVE SIGN PANEL - TYPE 1	W3-3
118a	RELOCATE PRIVATE SIGN	PRIVATE PARKING UNAUTHORIZED CARS WILL BE TOWED AWAY
119	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	R2-1
119a	REMOVE SIGN PANEL - TYPE 1	R4-1
120	REMOVE SIGN PANEL - TYPE 1	NO PARKING THIS SIDE OF STREET
121	RELOCATE PRIVATE SIGN	PRIVATE PARKING UNAUTHORIZED CARS WILL BE TOWED AWAY
122	RELOCATE PRIVATE SIGN	R1-1
123	RELOCATE SIGN PANEL ASSEMBLY- TYPE B	R2-1
124	REMOVE SIGN PANEL - TYPE 1	R1-1
125	REMOVE SIGN PANEL - TYPE 1	-
126	REMOVE SIGN PANEL - TYPE 1	-
127	REMOVE SIGN PANEL - TYPE 1	-
128	REMOVE SIGN PANEL - TYPE 1	-
129	REMOVE SIGN PANEL - TYPE 1	-
130	RELOCATE PRIVATE SIGN	R1-1

SCHEDULE OF SIGNS TO BE REMOVED, CONTINUED

SIGN NO.	DESCRIPTION	REMARKS
131	REMOVE SIGN PANEL - TYPE 1	-
132	REMOVE SIGN PANEL - TYPE 1	-
133	REMOVE SIGN PANEL - TYPE 1	R3-5
134	REMOVE SIGN PANEL - TYPE 1	R1-1
135	REMOVE SIGN PANEL - TYPE 1	R2-1
136	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (APPLE HILL LANE)
137	REMOVE SIGN PANEL - TYPE 1	-
138	REMOVE SIGN PANEL - TYPE 1	R1-1
139	RELOCATE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (APPLE HILL LANE)
140	RELOCATE SIGN PANEL - TYPE 1	STEVENSON HIGH SCHOOL
141	REMOVE SIGN PANEL - TYPE 2	PRAIRIE VIEW
142	REMOVE SIGN PANEL - TYPE 1	-
143	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	R2-1
144	REMOVE SIGN PANEL - TYPE 1	R3-5
145	REMOVE SIGN PANEL - TYPE 1	-
146	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (ILL RTE 22)
147	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
148	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (STEVENSON DR)
149	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
150	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE AND STORE 'STEVENSON DR' AND POST FOR PICK UP BY VILLAGE OF LINCOLNSHIRE
151	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
152	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (ILL RTE 22)
152a	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (STEVENSON DR)
153	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
154	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PALAZZO DR)
154a	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (PALAZZO DR)
155	RELOCATE SIGN PANEL ASSEMBLY- TYPE B	R2-1
156	REMOVE SIGN PANEL - TYPE 1	R3-5R
157	REMOVE SIGN PANEL - TYPE 1	R3-5R
158	REMOVE SIGN PANEL - TYPE 1	-
159	REMOVE SIGN PANEL - TYPE 1	R3-5R
160	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (MILLBROOK LN)
161	REMOVE SIGN PANEL - TYPE 1	R1-1
162	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (ILL RTE 22)
163	REMOVE SIGN PANEL - TYPE 1	-
164	REMOVE SIGN PANEL - TYPE 1	R1-1
165	REMOVE SIGN PANEL - TYPE 1	-
166	REMOVE SIGN PANEL - TYPE 1	-
167	REMOVE SIGN PANEL - TYPE 1	-
167a	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE AND STORE 'HOTZ RD' AND POST FOR PICK UP BY VILLAGE OF LINCOLNSHIRE
168	RELOCATE SIGN PANEL - TYPE 1	R2-1
169	REMOVE SIGN PANEL ASSEMBLY - TYPE B	W2-2
170	REMOVE SIGN PANEL - TYPE 1	R3-5R
171	RELOCATE SIGN PANEL ASSEMBLY- TYPE B	R2-1
172	REMOVE SIGN PANEL - TYPE 1	W6-3

FINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SIGNING REMOVAL SCHEDULE
SHEET 2 OF 3

SCALE: NONE DRAWN BY: AMB
DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	42
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

SCHEDULE OF SIGNS TO BE REMOVED, CONTINUED

SIGN NO.	DESCRIPTION	REMARKS
173	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE AND STORE 'SCHELTER RD' AND POST FOR PICK UP BY VILLAGE OF LINCOLNSHIRE
174	REMOVE SIGN PANEL - TYPE 1	-
175	REMOVE SIGN PANEL - TYPE 1	R1-1
176	REMOVE SIGN PANEL - TYPE 1	NO PARKING ALONG HIGHWAY
177	REMOVE SIGN PANEL - TYPE 1	W2-4
178	REMOVE SIGN PANEL - TYPE 1	-
179	REMOVE SIGN PANEL - TYPE 1	R3-5L
180	REMOVE SIGN PANEL - TYPE 1	R4-7
181	RELOCATE SIGN PANEL ASSEMBLY- TYPE B	R2-1
182	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (OLD HALF DAY ROAD)
183	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (OLD HALF DAY ROAD)
184	REMOVE SIGN PANEL - TYPE 1	M1-I100(ILLINOIS 22)
185	REMOVE SIGN PANEL - TYPE 1	M6-4
186	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
187	REMOVE SIGN PANEL - TYPE 1	R4-7
188	REMOVE SIGN PANEL - TYPE 1	R4-7
189	REMOVE SIGN PANEL - TYPE 1	R2-1
190	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
191	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
192	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE AND STORE 'HALF DAY ROAD AND BARCLAY BOULEVARD' AND POST FOR PICK UP BY VILLAGE OF LINCOLNSHIRE
193	RELOCATE SIGN PANEL - TYPE 1	FOLDING STOP SIGN
194	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (BARCLAY BLVD)
195	REMOVE SIGN PANEL - TYPE 1	WHITE ON GREEN - STREET NAME (BARCLAY BLVD)
196	REMOVE SIGN PANEL - TYPE 1	-
197	RELOCATE SIGN PANEL ASSEMBLY- TYPE B	R2-1
198	REMOVE SIGN PANEL - TYPE 1	R3-5R
199	REMOVE SIGN PANEL - TYPE 1	M2-1; M1-4; M1-4
200	REMOVE SIGN PANEL - TYPE 1	W16-5P
201	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	ADOPT A HIGHWAY
202	REMOVE SIGN PANEL ASSEMBLY - TYPE A	S4-I102; R2-I101
203	REMOVE SIGN PANEL - TYPE 1	R1-1; R3-2
204	REMOVE SIGN PANEL - TYPE 1	R3-2
205	RELOCATE SIGN PANEL - TYPE 2	LIBRARY ENTRANCE AHEAD & ARROW
206	REMOVE SIGN PANEL ASSEMBLY - TYPE B	W1-1L; W13-1
207	REMOVE SIGN PANEL - TYPE 1	S1-1 (FYG)
208	REMOVE SIGN PANEL - TYPE 1	W1-1L; W13-1
209	REMOVE SIGN PANEL - TYPE 1	W3-3
210	REMOVE SIGN PANEL - TYPE 1	S4-I100
211	REMOVE SIGN PANEL - TYPE 1	NO PARKING STOPPING OR STANDING
212	REMOVE SIGN PANEL ASSEMBLY - TYPE B	S1-1 (FYG); NO PARKING STOPPING OR STANDING
213	REMOVE SIGN PANEL ASSEMBLY - TYPE B	R3-2; 3PM-6PM MON - FRI
214	REMOVE SIGN PANEL - TYPE 1	NO PARKING STOPPING OR STANDING
215	REMOVE SIGN PANEL - TYPE 1	R3-8
216	REMOVE SIGN PANEL - TYPE 1	ARBORETUM GOLF COURSE
217	REMOVE SIGN PANEL - TYPE 1	S4-3

SCHEDULE OF SIGNS TO BE REMOVED, CONTINUED

SIGN NO.	DESCRIPTION	REMARKS
218	REMOVE SIGN PANEL - TYPE 1	-
219	REMOVE SIGN PANEL - TYPE 1	R2-1 ON LIGHT POLE
220	RELOCATE EXISTING SIGN PANEL ASSEMBLY - TYPE B	NO PARKING ON VILLAGE STREETS 2AM-6AM DAILY NO PARKING ON VILLAGE STREETS
221	REMOVE SIGN PANEL - TYPE 1	AFTER 2" SNOWFALL R2-1
222	REMOVE SIGN PANEL - TYPE 1	R2-1
223	REMOVE SIGN PANEL - TYPE 1	-

FINAL SURVEY NOTE BOOK NO.	SURVEYED BY	DATE

ORIGINAL SURVEY PLOTTED	SURVEYED BY	DATE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
SIGNING REMOVAL SCHEDULE
SHEET 3 OF 3

SCALE: NONE DRAWN BY: AMB
DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	43
STA. 99+815		TO STA. 101+180		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

BM 216
 STATION: 100+153.57 16.25m LT
 ELEVATION = 215.628
 SET RAILROAD SPIKE IN THE SOUTH FACE OF THE FOURTH POWER POLE EAST OF ROUTE 83 ON THE NORTH SIDE OF ROUTE 22. (POWER POLE HAS 3 TRANSISTORS)

BM 214
 STATION: 100+509.88 16.10m LT
 ELEVATION = 212.193
 FOUND RAILROAD SPIKE IN SOUTH FACE OF SECOND POWER POLE EAST OF TALL OAKS DRIVE ON THE NORTH SIDE OF ROUTE 22.

BM 212
 STATION: 100+979.14 7.06m RT
 ELEVATION = 211.656
 FOUND SQUARE ON WEST END OF SOUTHERLY CONCRETE HEADWALL OF DOUBLE BOX CULVERT OVER TRIBUTARY TO INDIAN CREEK ON THE SOUTH SIDE OF ROUTE 22.

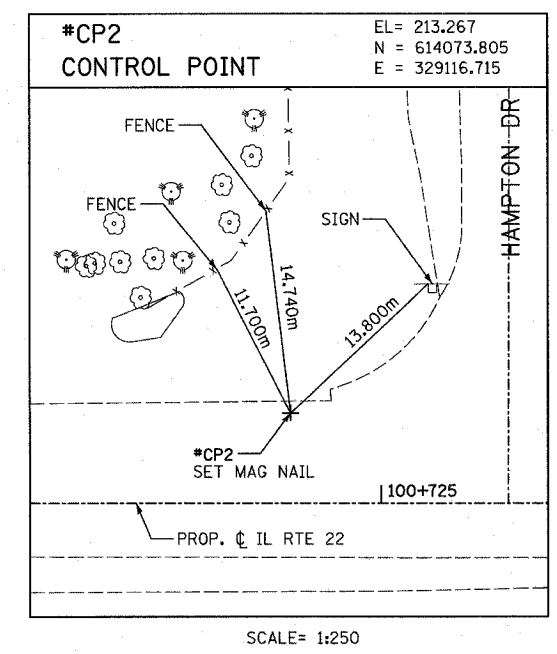
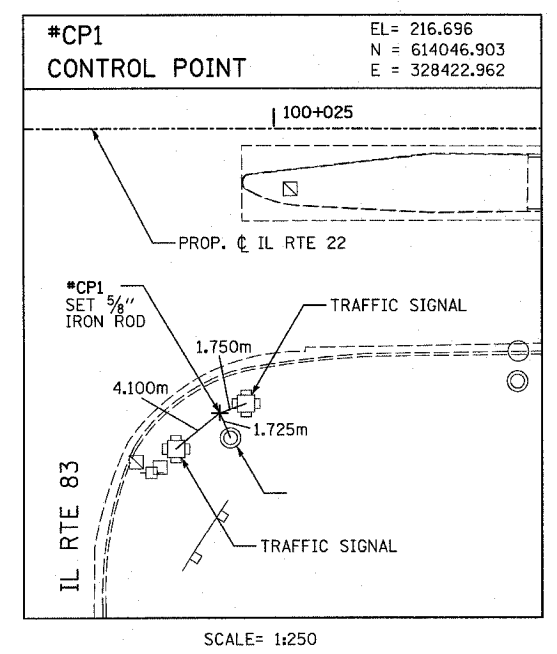
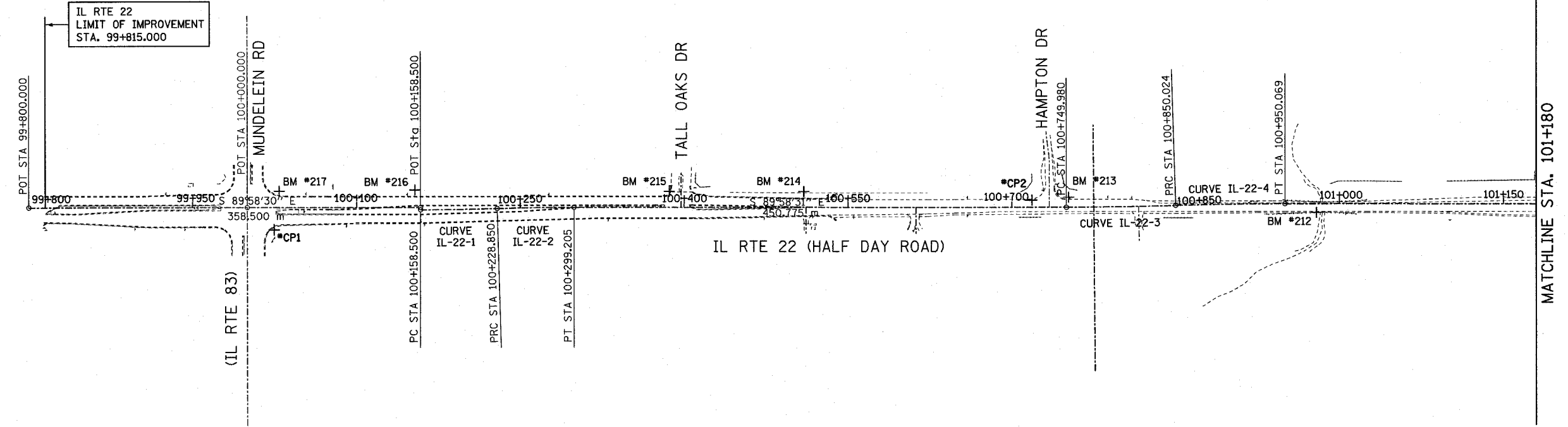
BM 217
 STATION: 100+029.61 15.19m LT
 ELEVATION = 217.056
 SET SQUARE AT THE SOUTHWEST CORNER OF CONCRETE BASE FOR TRAFFIC CONTROL BOX AT THE NORTHEAST CORNER OF ROUTE 22 AND ROUTE 83.

BM 215
 STATION: 100+386.62 16.46m LT
 ELEVATION = 213.315
 SET RAILROAD SPIKE IN THE SOUTH FACE OF POWER POLE WITH LIGHT AT THE NORTHWEST CORNER OF ROUTE 22 AND TALL OAKS DRIVE.

BM 213
 STATION: 100+752.20 10.56m LT.
 ELEVATION = 213.760
 SET RAILROAD SPIKE IN SOUTH SIDE OF POWER POLE WITH LIGHT AT NORTHEAST CORNER OF ROUTE 22 AND HAMPTON ROAD.

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

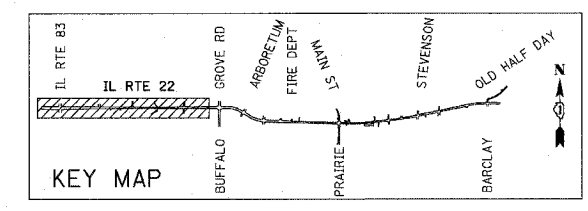


Prop. Curve IL-22-1
 PI Sta. 100+193.677
 $\Delta = 1^\circ 36' 44''$ (LT)
 T = 35.177 m
 R = 2,500.000 m
 L = 70.350 m
 E = 0.247 m
 PC Sta. 100+158.500
 PT Sta. 100+228.850

Prop. Curve IL-22-3
 PI Sta. 100+800.006
 $\Delta = 1^\circ 44' 49''$ (LT)
 T = 50.026 m
 R = 3,280.976 m
 L = 100.044 m
 E = 0.381 m
 PC Sta. 100+749.980
 PT Sta. 100+850.024

Prop. Curve IL-22-2
 PI Sta. 100+264.030
 $\Delta = 1^\circ 36' 45''$ (RT)
 T = 35.180 m
 R = 2,500.000 m
 L = 70.355 m
 E = 0.247 m
 PC Sta. 100+228.850
 PT Sta. 100+299.205

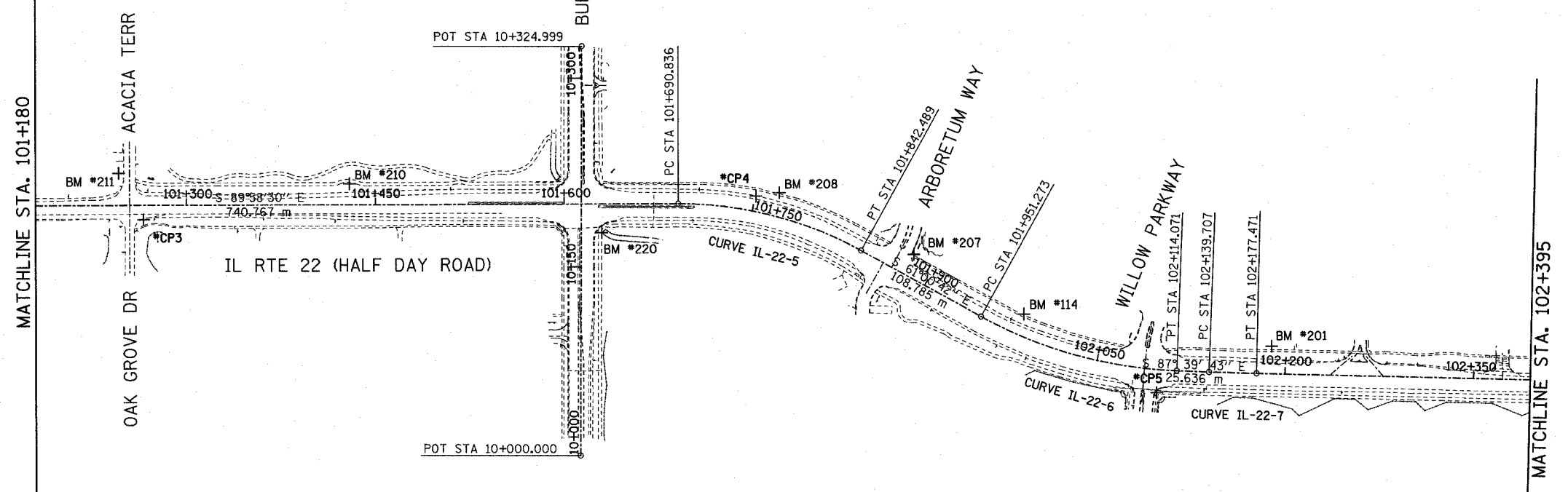
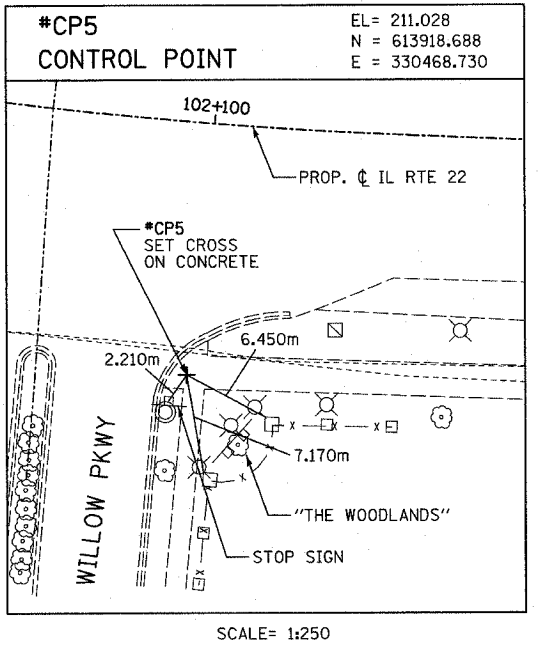
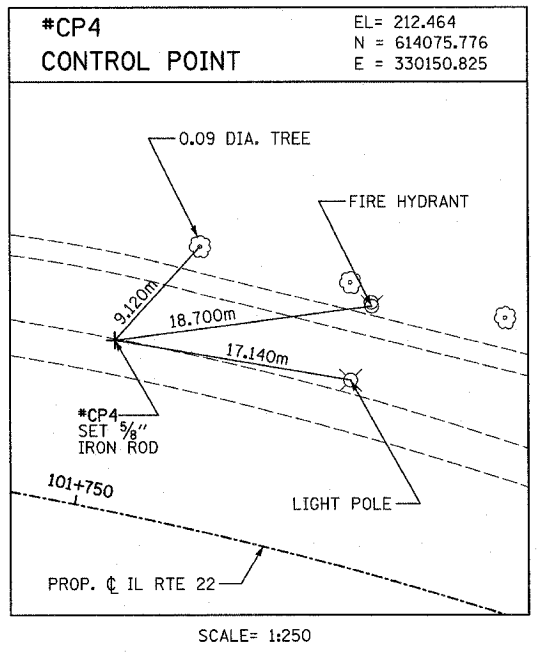
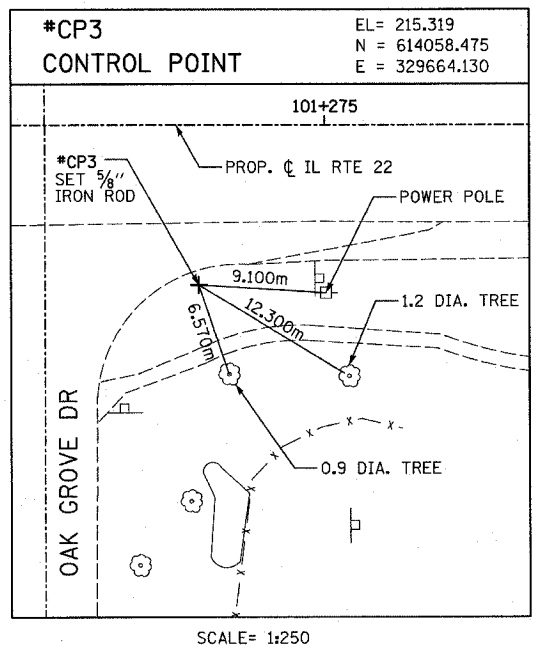
Prop. Curve IL-22-4
 PI Sta. 100+900.050
 $\Delta = 1^\circ 44' 50''$ (RT)
 T = 50.026 m
 R = 3,280.976 m
 L = 100.045 m
 E = 0.381 m
 PC Sta. 100+850.024
 PT Sta. 100+950.069



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 ALIGNMENT,
 TIES AND BENCHMARKS
 SHEET 1 OF 4
 SCALE: 1:2000
 DATE: 03-22-2004
 DRAWN BY: BK
 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	44
STA. 101+180		TO STA. 102+395		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		



Prop. Curve IL-22-5
 PI Sta. 101+768.319
 $\Delta = 28^\circ 57' 49''$ (RT)
 T = 77.484 m
 R = 300.000 m
 L = 151.653 m
 E = 9.845 m
 PC Sta. 101+690.836
 PT Sta. 101+842.489

Prop. Curve IL-22-6
 PI Sta. 102+034.172
 $\Delta = 26^\circ 39' 01''$ (LT)
 T = 82.899 m
 R = 350.000 m
 L = 162.798 m
 E = 9.684 m
 PC Sta. 101+951.273
 PT Sta. 102+114.071

Prop. Curve IL-22-7
 PI Sta. 102+158.589
 $\Delta = 0^\circ 51' 56''$ (LT)
 T = 18.882 m
 R = 2,500.000 m
 L = 37.763 m
 E = 0.071 m
 PC Sta. 102+139.707
 PT Sta. 102+177.471

BM 211
 STATION: 101+246.4 26.11m LT
 ELEVATION = 214.861
 FOUND CROSS ON TAG BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF ROUTE 22 AND ACACIA TERRACE IN FRONT OF HOUSE #2650.

BM 210
 STATION: 101+429.76 17.2m LT
 ELEVATION = 212.389
 FOUND CROSS ON TAG BOLT OF FIRST FIRE HYDRANT WEST BUFFALO GROVE ROAD ON THE NORTH SIDE OF ROUTE 22.

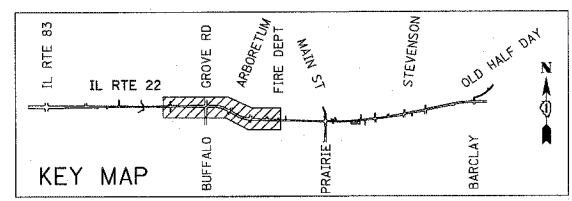
BM 220
 STATION: 101+630.17 22.49m RT
 ELEVATION = 211.576
 SET SQUARE ON SOUTHWESTERLY END OF CONCRETE HEADWALL FOR PEDESTRIAN UNDERPASS ACROSS ROUTE 22 ON THE SOUTHEAST CORNER OF ROUTE 22 AND BUFFALO GROVE ROAD.

BM 208
 STATION: 101+767.35 19.20m LT
 ELEVATION = 212.143
 SET CROSS ON THE NORTHERLY BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF ROUTE 22, APPROXIMATELY 106M WEST OF ENTRANCE TO WOODLAND COMMONS.

BM 207
 STATION: 101+880.66 17.85m LT
 ELEVATION = 211.683
 SET CROSS ON THE NORTHWEST BOLT OF FIRE HYDRANT ON THE NORTHEAST CORNER ROUTE 22 AND ENTRANCE TO WOODLAND COMMONS.

BM 114
 STATION: 101+981.66 17.01m LT
 ELEVATION = 210.600
 FOUND CROSS ON NORTHEAST BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF ROUTE 22 IN FRONT OF PIZZA HUT (WENDY'S).

BM 201
 STATION: 102+188.95 21.92m LT
 ELEVATION = 211.024
 SET CROSS ON THE TAG BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF ROUTE 22, IN FRONT OF SUNRISE ASSISTED LIVING.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 ALIGNMENT,
 TIES AND BENCHMARKS
 SHEET 2 OF 4
 SCALE: 1:2000 DRAWN BY: BK
 DATE: 03-22-2004 CHECKED BY: JNR

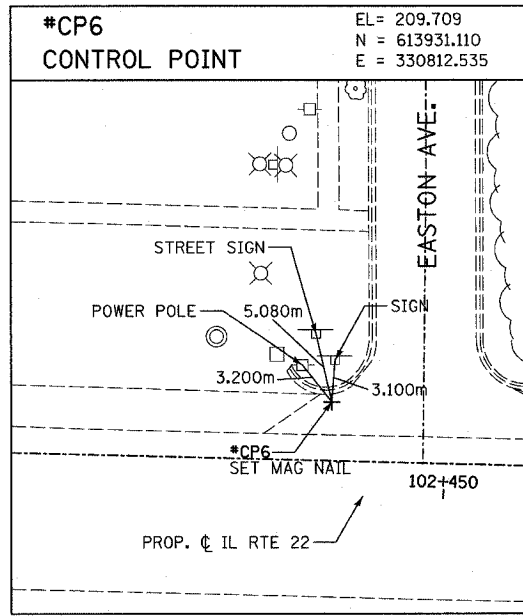
FINAL SURVEY	BY	DATE
SURVEYED		
COMPILED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

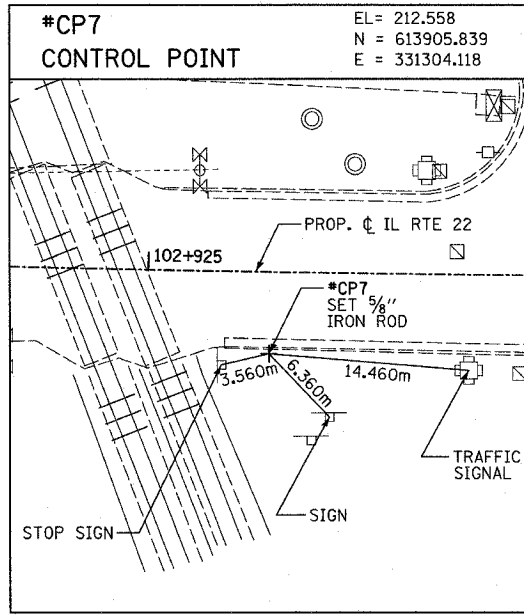
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	45
STA. 102+395		TO STA. 103+750		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

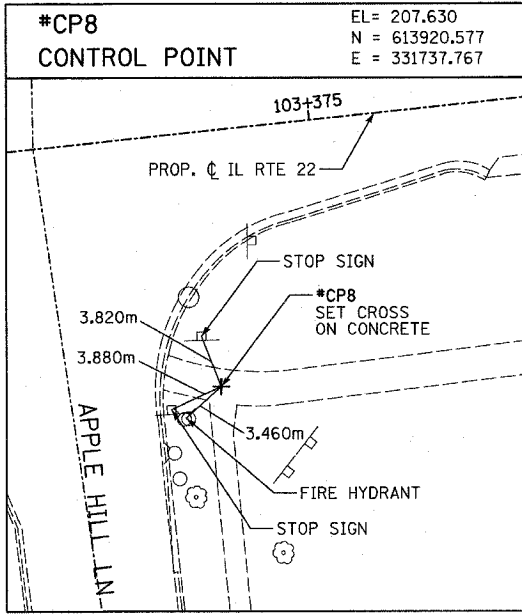
ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		



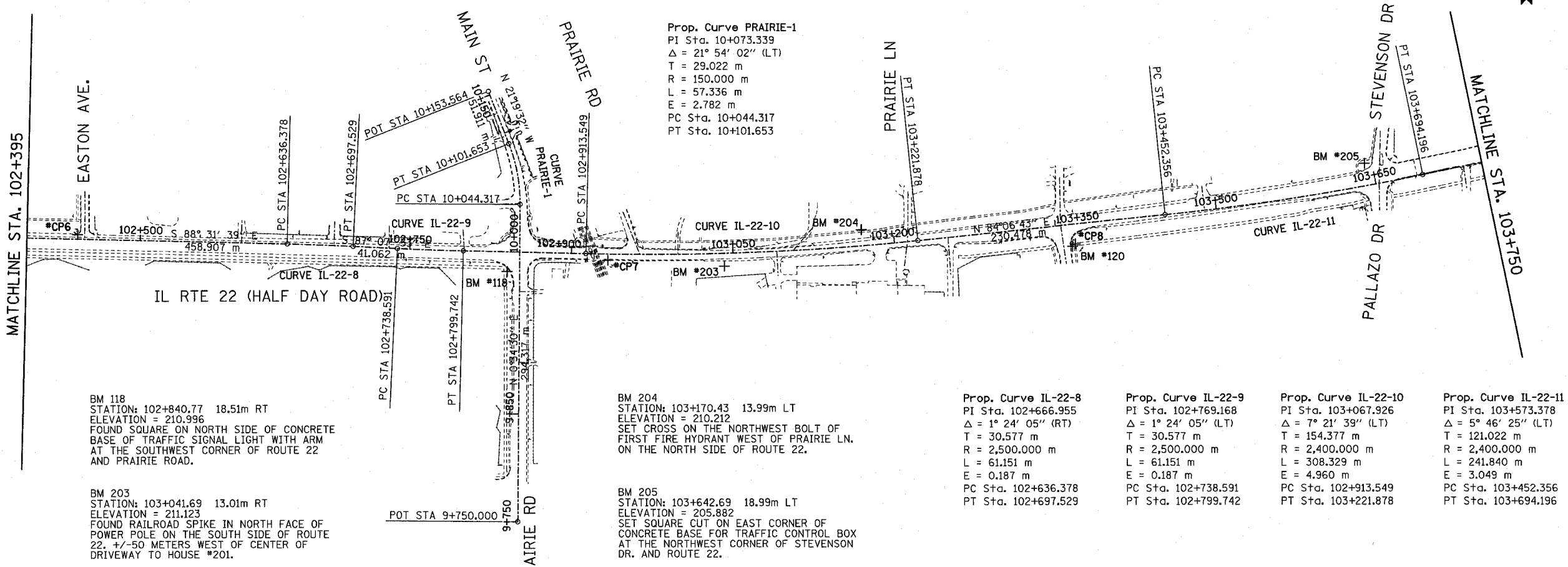
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SCALE= 1:250



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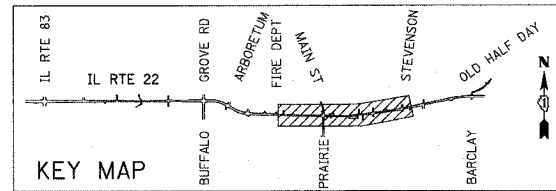
BM 118
 STATION: 102+840.77 18.51m RT
 ELEVATION = 210.996
 FOUND SQUARE ON NORTH SIDE OF CONCRETE
 BASE OF TRAFFIC SIGNAL LIGHT WITH ARM
 AT THE SOUTHWEST CORNER OF ROUTE 22
 AND PRAIRIE ROAD.

BM 203
 STATION: 103+041.69 13.01m RT
 ELEVATION = 211.123
 FOUND RAILROAD SPIKE IN NORTH FACE OF
 POWER POLE ON THE SOUTH SIDE OF ROUTE
 22. +/-50 METERS WEST OF CENTER OF
 DRIVEWAY TO HOUSE #201.

BM 120
 STATION: 103+363.87 21.73m RT
 ELEVATION = 208.259
 FOUND CROSS ON BOLT OF FIRE HYDRANT
 AT THE SOUTHEAST CORNER OF APPLE HILL
 LANE AND ROUTE 22.

BM 204
 STATION: 103+170.43 13.99m LT
 ELEVATION = 210.212
 SET CROSS ON THE NORTHWEST BOLT OF
 FIRST FIRE HYDRANT WEST OF PRAIRIE LN.
 ON THE NORTH SIDE OF ROUTE 22.

BM 205
 STATION: 103+642.69 18.99m LT
 ELEVATION = 205.882
 SET SQUARE CUT ON EAST CORNER OF
 CONCRETE BASE FOR TRAFFIC CONTROL BOX
 AT THE NORTHWEST CORNER OF STEVENSON
 DR. AND ROUTE 22.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
ALIGNMENT,
TIES AND BENCHMARKS
 SHEET 3 OF 4

SCALE: AS SHOWN DRAWN BY: BK
 DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	46
STA. 103+750 TO STA. 104+600				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
0-91-552-99		60881		

BM 122
STATION: 103+871.84 18.88m LT
ELEVATION = 204.583
FOUND CROSS ON SOUTHWEST BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF HOTZ ROAD AND ROUTE 22.

BM 124
STATION: 104+357.68 19.26m RT
ELEVATION = 202.627
FOUND SQUARE ON THE NORTHWEST CORNER OF CONCRETE BASE OF TRAFFIC CONTROL BOX AT THE SOUTHWEST CORNER OF ROUTE 22 AND BARCLAY BLVD.

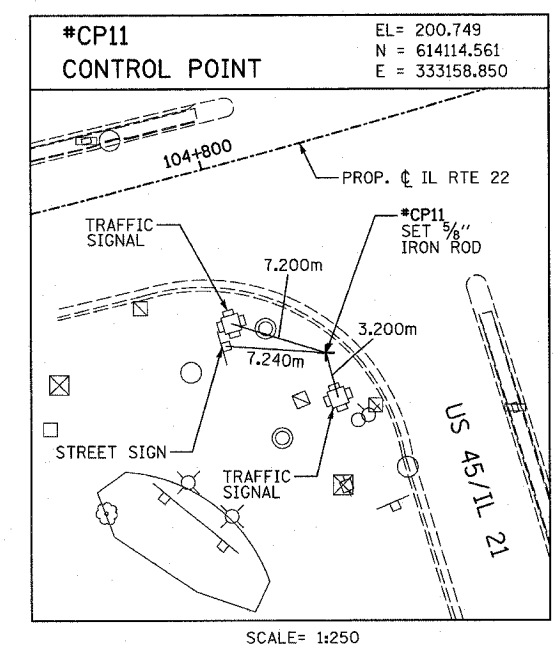
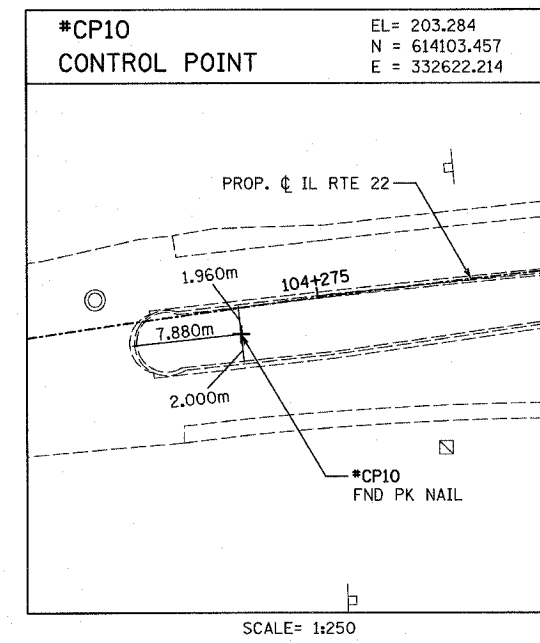
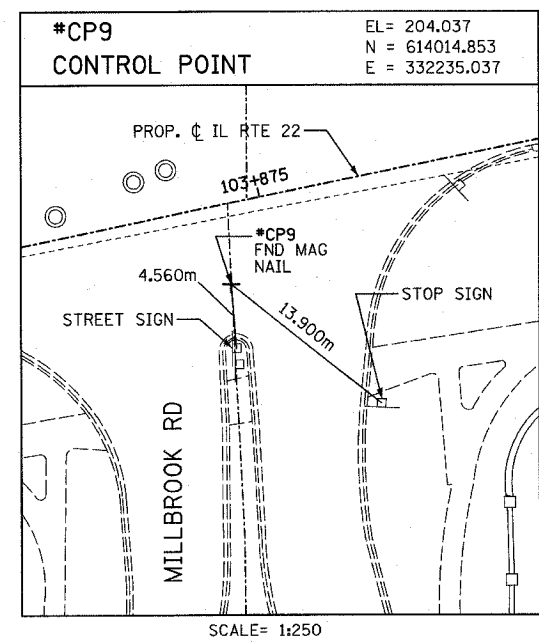
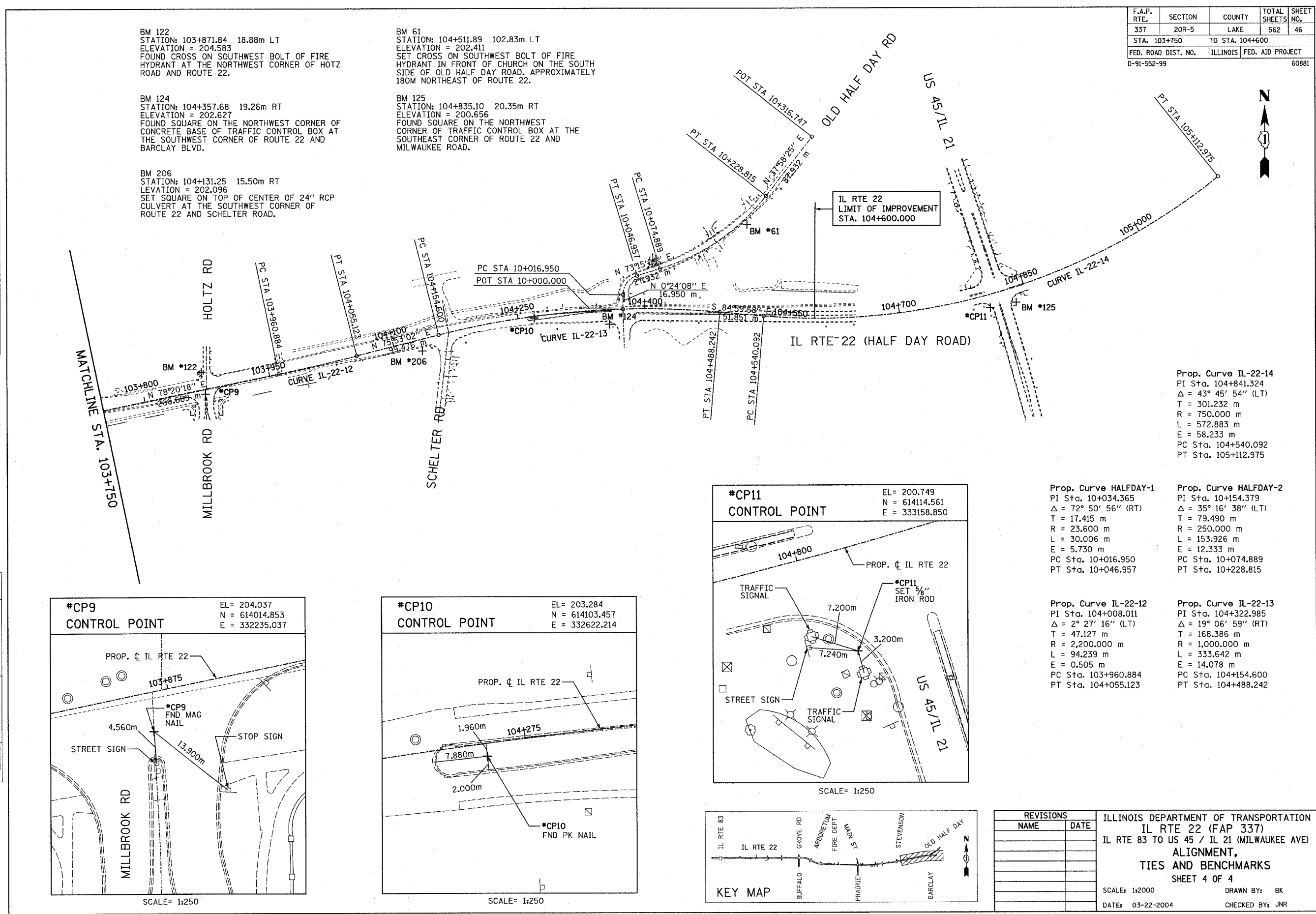
BM 206
STATION: 104+131.25 15.50m RT
ELEVATION = 202.096
SET SQUARE ON TOP OF CENTER OF 24" RCP CULVERT AT THE SOUTHWEST CORNER OF ROUTE 22 AND SCHELTER ROAD.

BM 61
STATION: 104+511.89 102.83m LT
ELEVATION = 202.411
SET CROSS ON SOUTHWEST BOLT OF FIRE HYDRANT IN FRONT OF CHURCH ON THE SOUTH SIDE OF OLD HALF DAY ROAD, APPROXIMATELY 180M NORTHEAST OF ROUTE 22.

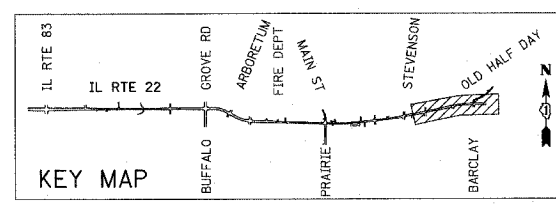
BM 125
STATION: 104+835.10 20.35m RT
ELEVATION = 200.656
FOUND SQUARE ON THE NORTHWEST CORNER OF TRAFFIC CONTROL BOX AT THE SOUTHWEST CORNER OF ROUTE 22 AND MILWAUKEE ROAD.

BY	DATE

BY	DATE



<p>Prop. Curve IL-22-14 PI Sta. 104+841.324 $\Delta = 43^\circ 45' 54''$ (LT) T = 301.232 m R = 750.000 m L = 572.883 m E = 58.233 m PC Sta. 104+540.092 PT Sta. 105+112.975</p>	<p>Prop. Curve HALFDAY-1 PI Sta. 10+034.365 $\Delta = 72^\circ 50' 56''$ (RT) T = 17.415 m R = 23.600 m L = 30.006 m E = 5.730 m PC Sta. 10+016.950 PT Sta. 10+046.957</p>	<p>Prop. Curve HALFDAY-2 PI Sta. 10+154.379 $\Delta = 35^\circ 16' 38''$ (LT) T = 79.490 m R = 250.000 m L = 153.926 m E = 12.333 m PC Sta. 10+074.889 PT Sta. 10+228.815</p>
<p>Prop. Curve IL-22-12 PI Sta. 104+008.011 $\Delta = 2^\circ 27' 16''$ (LT) T = 47.127 m R = 2,200.000 m L = 94.239 m E = 0.505 m PC Sta. 103+960.884 PT Sta. 104+055.123</p>	<p>Prop. Curve IL-22-13 PI Sta. 104+322.985 $\Delta = 19^\circ 06' 59''$ (RT) T = 168.386 m R = 1,000.000 m L = 333.642 m E = 14.078 m PC Sta. 104+154.600 PT Sta. 104+488.242</p>	



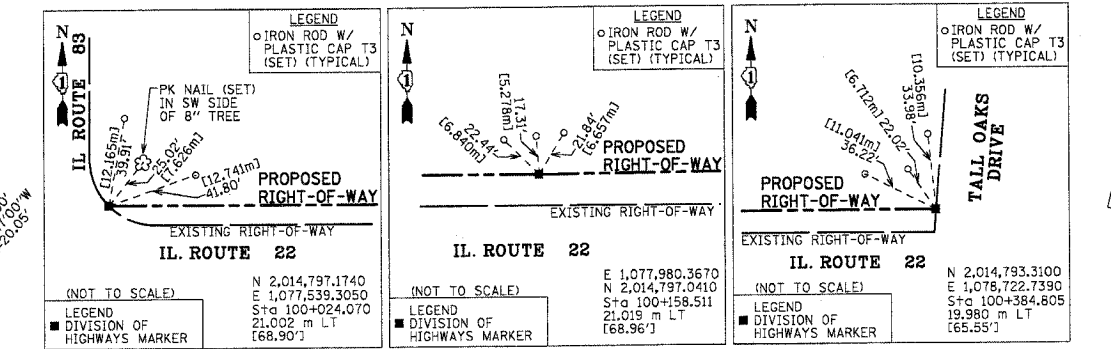
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
ALIGNMENT,
TIES AND BENCHMARKS
SHEET 4 OF 4

SCALE: 1:2000
DATE: 03-22-2004
DRAWN BY: BK
CHECKED BY: JNR

PART SEC. 18, T. 43 N., R. 11 E. VERNON TOWNSHIP, EAST OF THE 3rd. P.M., IN LAKE COUNTY, ILLINOIS.
 & SEC. 19, T. 43 N., R. 11 E.
 & SEC. 20, T. 43 N., R. 11 E.

PARCEL NO.	OWNER	TOTAL HOLDINGS	PART TAKEN	PREVIOUSLY DEDICATED OR USED	REMAINDER	EASEMENT AREA	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1D1H-0023	AMERICAN NATIONAL BANK AND TRUST COMPANY, TRUST NO. 124916-01	6.136 Ac.	0.275 Ac.	NA	5.861 Ac.	NA	15-18-401-026	CONSTR.	



PROMONTORY POINT
 @ OAK HILLS IN LONG GROVE
 REC. MARCH 11, 1999
 AS DOC. NO. 4316618

PROMONTORY POINT
 @ OAK HILLS IN LONG GROVE
 REC. MARCH 11, 1999
 AS DOC. NO. 4316618

PROMONTORY POINT
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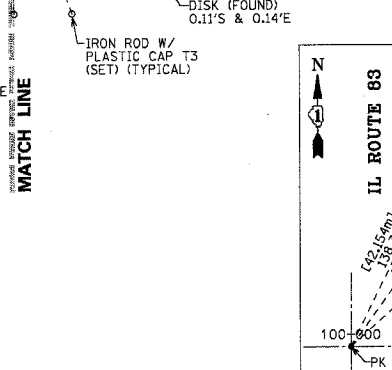
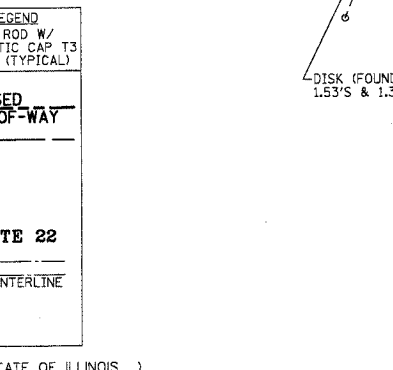
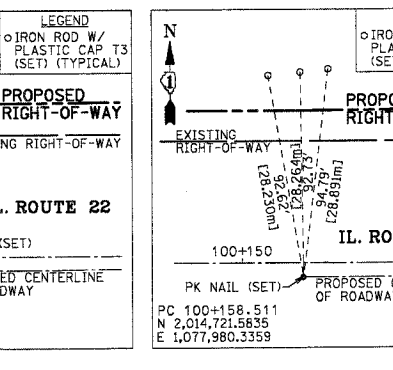
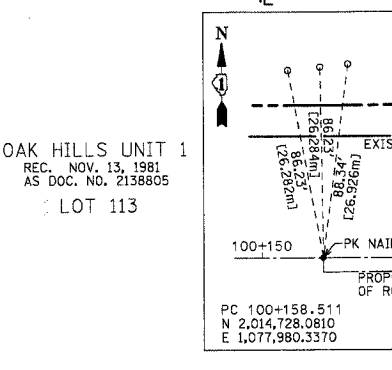
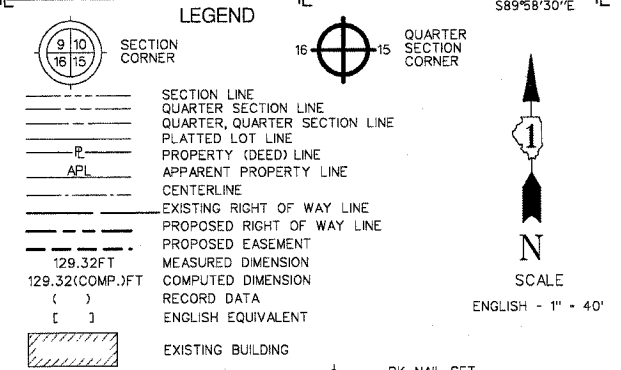
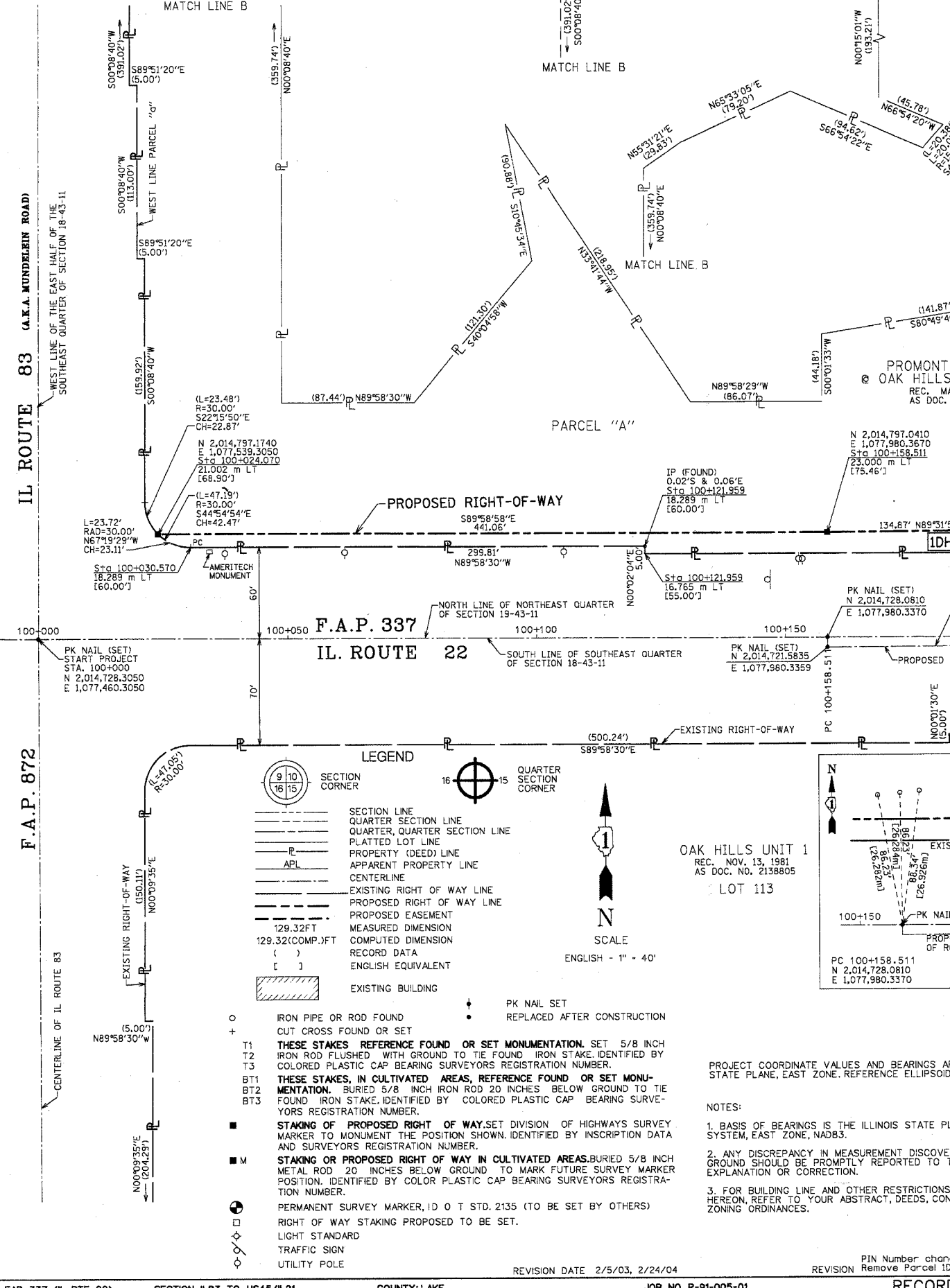
PROMONTORY POINT
 @ OAK HILLS IN LONG GROVE
 REC. MARCH 11, 1999
 AS DOC. NO. 4316618

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 AS DOC. NO. 4316618

PROMONTORY POINT
 @ OAK HILLS IN LONG GROVE
 REC. MARCH 11, 1999
 AS DOC. NO. 4316618



OAK HILLS UNIT 1
 REC. NOV. 13, 1981
 AS DOC. NO. 2138805
 LOT 113

STATE OF ILLINOIS)
 COUNTY OF COOK)

WE, SPACECO, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001157, DO HEREBY DECLARE THAT WE HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTIONS 18, 19 AND 20, TOWNSHIP 43 N, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS 24th DAY OF Feb, A.D., 2004.

C. Brian Lounsbury
 C. BRIAN LOUNSBURY P.L.L.C. No. 036-2841
 LICENSE EXPIRES: 11-30-2004
 (VALID ONLY IF EMBOSSED SEAL AFFIXED)



SPACECO, INC.
 9575 W. HIGGINS • SUITE 700 • ROSEMONT, IL 60018 (708) 696-0060 FAX (708) 696-0065

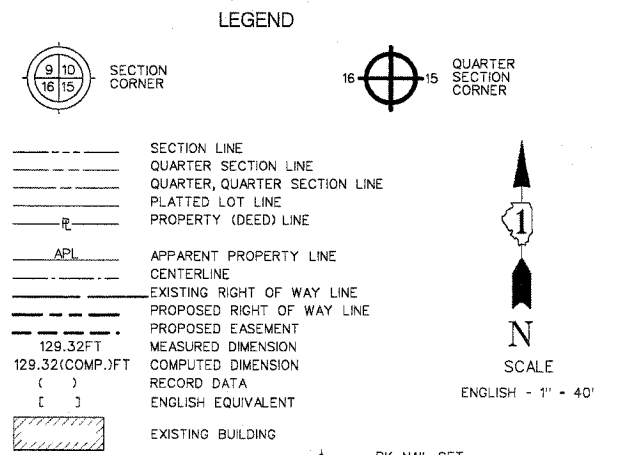
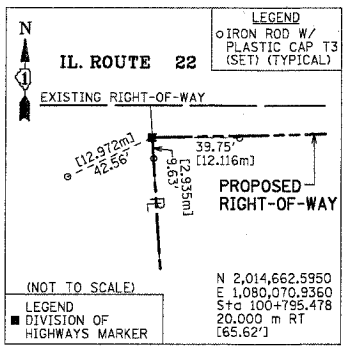
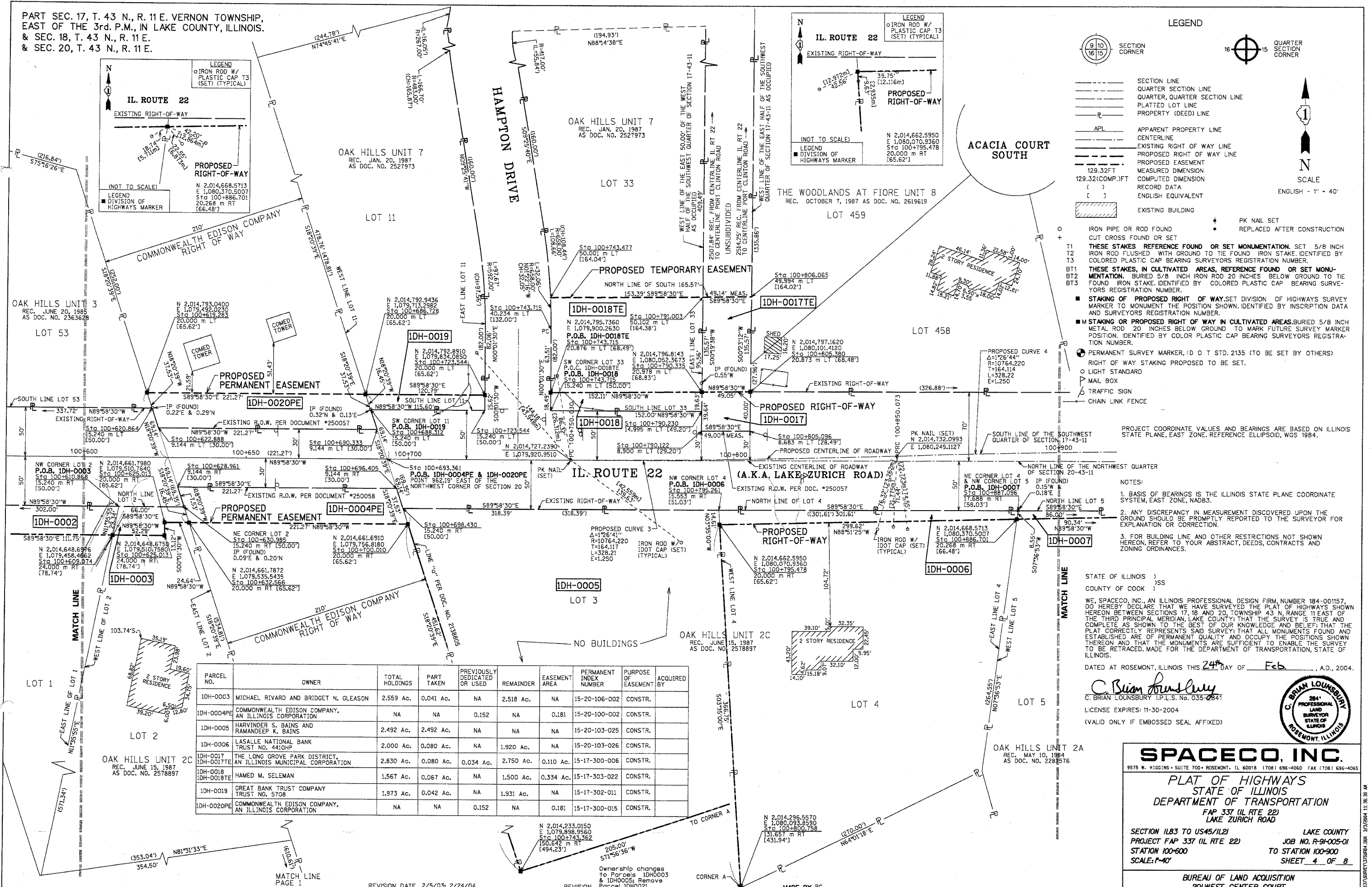
PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP 337 (IL RTE 22)
 LAKE ZURICH ROAD

SECTION 183 TO US45/IL21 LAKE COUNTY
 PROJECT FAP 337 (IL RTE 22) JOB NO. R-91-005-01
 STATION 100+00 TO STATION 100+300
 SCALE: 1"=40' SHEET 1 OF 8

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

PART SEC. 17, T. 43 N., R. 11 E. VERNON TOWNSHIP,
 EAST OF THE 3rd. P.M., IN LAKE COUNTY, ILLINOIS.
 & SEC. 18, T. 43 N., R. 11 E.
 & SEC. 20, T. 43 N., R. 11 E.

48
 60881



LEGEND

SECTION CORNER

SECTION LINE

QUARTER SECTION LINE

PLATTED LOT LINE

PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE

CENTERLINE

EXISTING RIGHT OF WAY LINE

PROPOSED RIGHT OF WAY LINE

PROPOSED EASEMENT

MEASURED DIMENSION

COMPUTED DIMENSION

RECORD DATA

ENGLISH EQUIVALENT

EXISTING BUILDING

PK NAIL SET

REPLACED AFTER CONSTRUCTION

IRON PIPE OR ROD FOUND

CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, ID O T STD. 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

LIGHT STANDARD

MAIL BOX

TRAFFIC SIGN

CHAIN LINK FENCE

PROJECT COORDINATE VALUES AND BEARINGS ARE BASED ON ILLINOIS STATE PLANE, EAST ZONE. REFERENCE ELLIPSOID, WGS 1984.

NOTES:

1. BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83.

2. ANY DISCREPANCY IN MEASUREMENT DISCOVERED UPON THE GROUND SHOULD BE PROMPTLY REPORTED TO THE SURVEYOR FOR EXPLANATION OR CORRECTION.

3. FOR BUILDING LINE AND OTHER RESTRICTIONS NOT SHOWN HEREON, REFER TO YOUR ABSTRACT, DEEDS, CONTRACTS AND ZONING ORDINANCES.

STATE OF ILLINOIS)
 COUNTY OF COOK)

WE, SPACECO, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001157, DO HEREBY DECLARE THAT WE HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTIONS 17, 18 AND 20, TOWNSHIP 43 N, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS 24th DAY OF Feb, A.D., 2004.

C. Brian Lounsbury
 C. BRIAN LOUNSBURY I.P.L.S. No. 035-2841
 LICENSE EXPIRES: 11-30-2004
 (VALID ONLY IF EMBOSSED SEAL AFFIXED)



PARCEL NO.	OWNER	TOTAL HOLDINGS	PART TAKEN	PREVIOUSLY DEDICATED OR USED	REMAINDER	EASEMENT AREA	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
IDH-0003	MICHAEL RIVARD AND BRIDGET N. GLEASON	2.559 Ac.	0.041 Ac.	NA	2.518 Ac.	NA	15-20-106-002	CONSTR.	
IDH-0004PE	COMMONWEALTH EDISON COMPANY, AN ILLINOIS CORPORATION	NA	NA	0.152	NA	0.181	15-20-100-002	CONSTR.	
IDH-0005	HARVINDER S. BAINS AND RAMANDEEP K. BAINS	2.492 Ac.	2.492 Ac.	NA	NA	NA	15-20-103-025	CONSTR.	
IDH-0006	LASALLE NATIONAL BANK TRUST NO. 4410HP	2.000 Ac.	0.080 Ac.	NA	1.920 Ac.	NA	15-20-103-026	CONSTR.	
IDH-0017E	THE LONG GROVE PARK DISTRICT, AN ILLINOIS MUNICIPAL CORPORATION	2.830 Ac.	0.080 Ac.	0.034 Ac.	2.750 Ac.	0.110 Ac.	15-17-300-006	CONSTR.	
IDH-0018TE	HAMED M. SELEMAN	1.567 Ac.	0.067 Ac.	NA	1.500 Ac.	0.334 Ac.	15-17-303-022	CONSTR.	
IDH-0019	GREAT BANK TRUST COMPANY TRUST NO. 5708	1.973 Ac.	0.042 Ac.	NA	1.931 Ac.	NA	15-17-302-011	CONSTR.	
IDH-0020PE	COMMONWEALTH EDISON COMPANY, AN ILLINOIS CORPORATION	NA	NA	0.152	NA	0.181	15-17-300-015	CONSTR.	

Ownership changes to Parcels IDH003 & IDH005; Remove Parcel IDH0021

REVISION DATE 2/5/03; 2/24/04

REVISION

MADE BY PG

SPACECO, INC.
 9575 W. HIGGINS • SUITE 700 • ROSEMONT, IL 60018 (708) 696-4050 FAX (708) 696-4065

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP 337 (IL RTE 22)
 LAKE ZURICH ROAD

SECTION 18.3 TO US45/IL21 LAKE COUNTY
 PROJECT FAP 337 (IL RTE 22) JOB NO. R-91-005-01
 STATION 100+600 TO STATION 100+900
 SCALE: 1"=40' SHEET 4 OF 8

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

PART OF SECTIONS 15, 16, 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

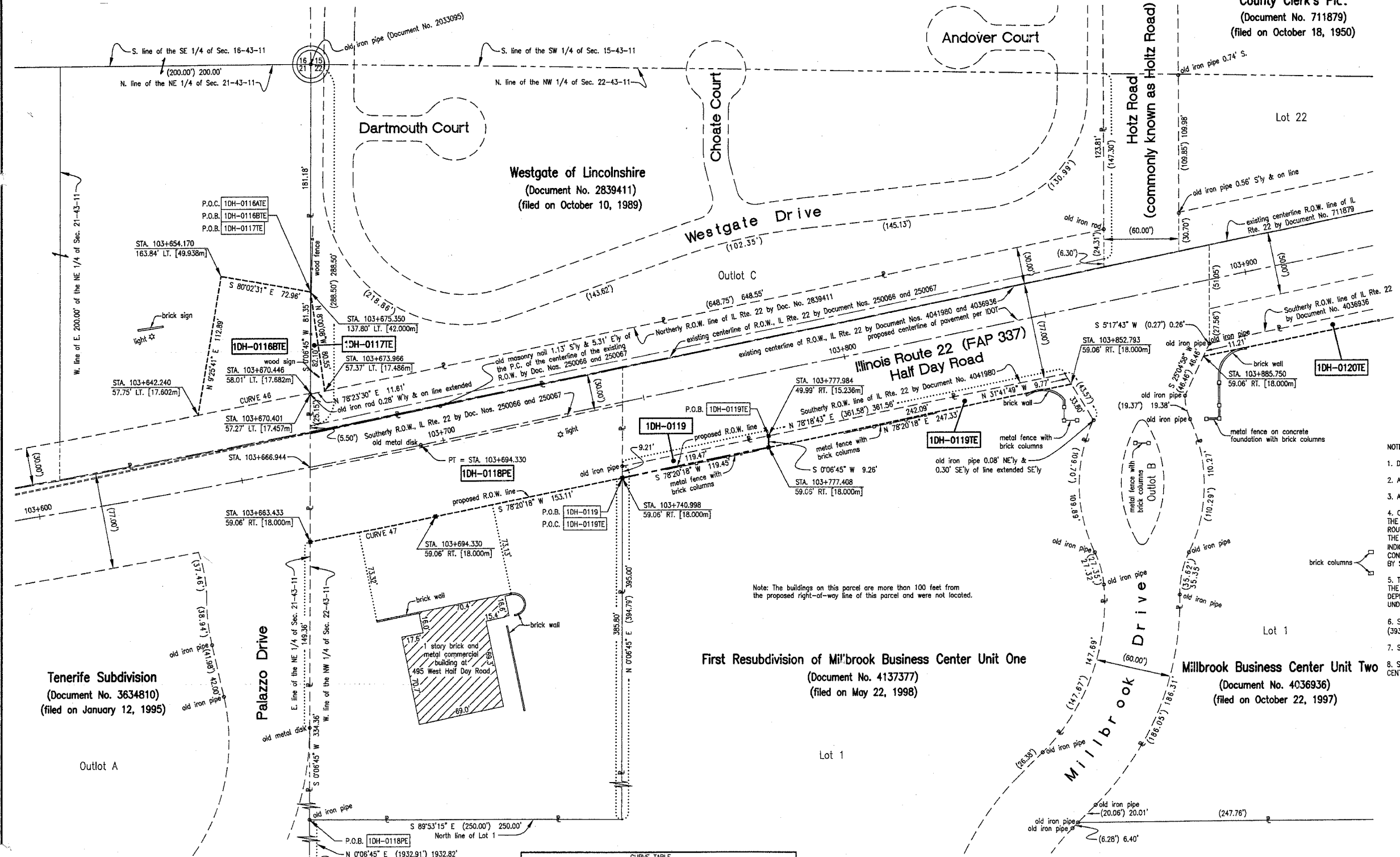
County Clerk's Fic.
(Document No. 711879)
(filed on October 18, 1950)

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- B11 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- B12
- B13
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- P PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- R RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
- ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
- ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
- COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC..
- THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.99982663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
- SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200 FEET).
- SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
- SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC..



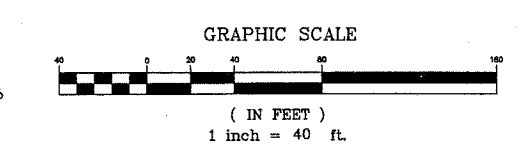
CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RAD'US	CHORD	CHORD BEARING
CURVE 46	0°27'38"	45.93'	91.86'	11429.20'	91.86'	S 79°04'49" W
CURVE 47	0°44'15"	51.07'	102.13'	7933.35'	102.13'	S 78°42'26" W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0116ATE	COUNTY BOARD OF SCHOOL TRUSTEES OF LAKE COUNTY, ILLINOIS	65.976*	0.000	65.976	0.465	0.021	CONSTRUCTION	15-21-200-005	
1DH-0116BTE	ELA-VERNON CONSOLIDATED HIGH SCHOOL DISTRICT 125	65.976*	0.000	65.976	0.465	0.179	CONSTRUCTION	15-21-200-006	
1DH-0117TE	WESTGATE OF LINCOLNSHIRE HOMEOWNERS ASSOCIATION	1.975**	0.000	1.975	N/A	0.011	CONSTRUCTION	15-15-304-001	
1DH-0118PE	ILLINOIS BELL TELEPHONE COMPANY	2.575	0.000	0.000	0.176	0.510	PERMANENT R.O.W.	15-22-100-020	
1DH-0119	MILLBROOK W, L.L.C.	6.403***	0.025	6.378	N/A	N/A			
1DH-0119TE		0.000	0.000	0.000	N/A	0.051	CONSTRUCTION	15-22-106-059	

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0116ATE	250066	December 12, 1924
1DH-0116BTE	250066	December 12, 1924
1DH-0117TE	2839411	October 10, 1989
1DH-0119	4137377	May 22, 1998
1DH-0119TE	4137377	May 22, 1998



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

RECEIVED
 MAY 28 2004

SHEET 1 IS A COVER SHEET PLATS & LEGALS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, 16, 21, AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.
 JAMES ANDERSON COMPANY, INC.
 BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

ROBERT A. ROSS, JR.
 ILLINOIS PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE BLUFF, ILL.

JAMES G. ANDERSON
 ILLINOIS PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE FOREST, ILL.

ILLINOIS CORPORATE SEAL

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 103+600 TO STATION 103+900
 SCALE 1 INCH = 40 FEET SHEET NO. B9 OF B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

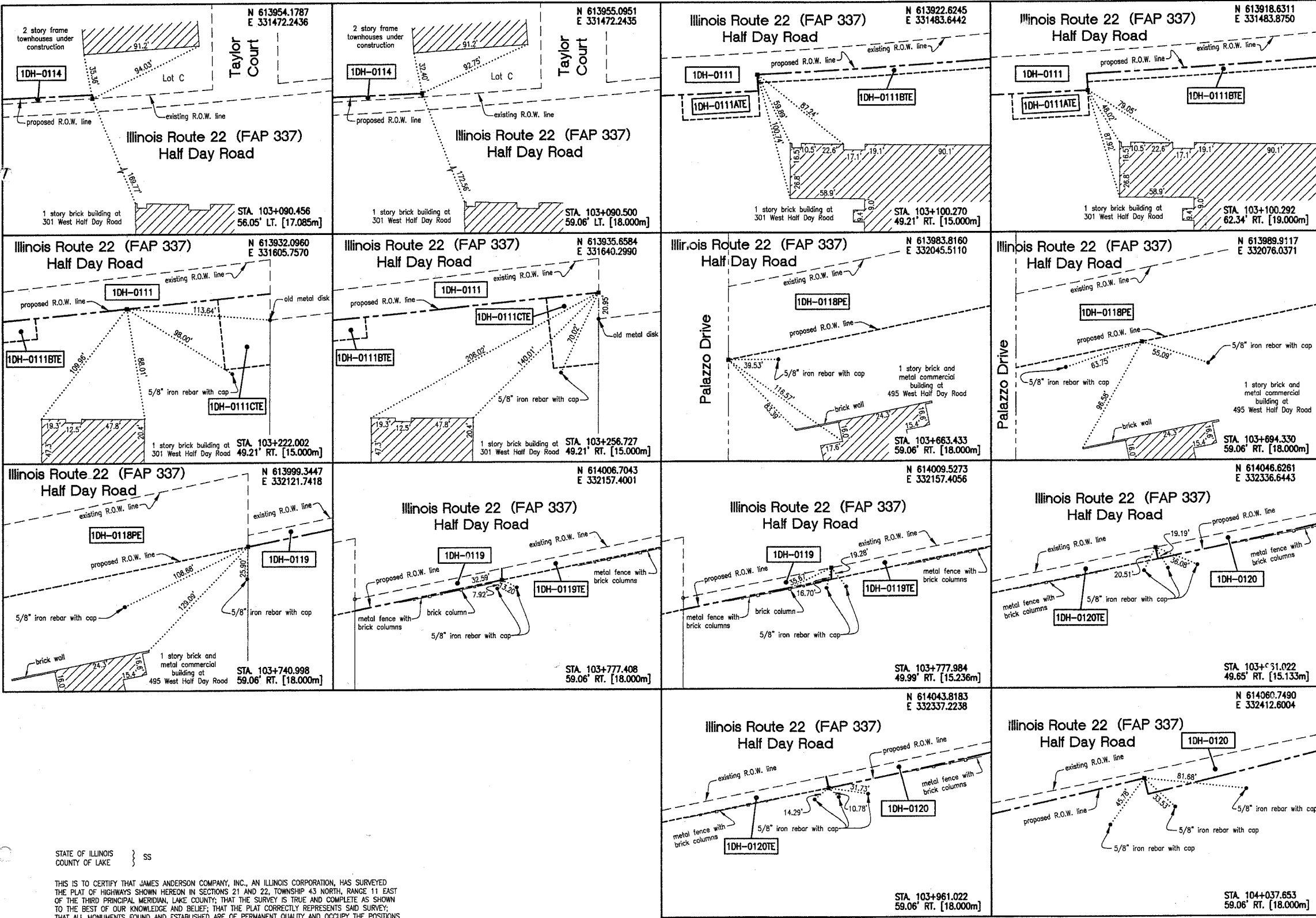
50
60881

LEGEND

- SECTION LINE
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- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
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- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

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STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.

BY *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



REVISION DATE: MARCH 13, 2003
REVISION DATE: JULY 2, 2003
REVISION DATE: MARCH 22, 2004

REVISION: REVISED TIE SKETCHES FOR PARCEL 1DH-0114. ADDED ADDITIONAL TIE SKETCH FOR PARCEL 1DH-0114. DELETED THE SKETCH AT STA. 103+167.985.
REVISION: REVISED TIE SKETCHES FOR PARCEL 1DH-0111 AT STA. 103+100.270, 103+100.292, 103+222.002 AND 103+256.727.
REVISION: CHANGED PARCEL 1DH-0118 TO A PERMANENT EASEMENT

MADE BY: ITV
MADE BY: ITV
MADE BY: RAR

JAMES ANDERSON COMPANY

Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 Page 1
File No. 15 - 2 - 859

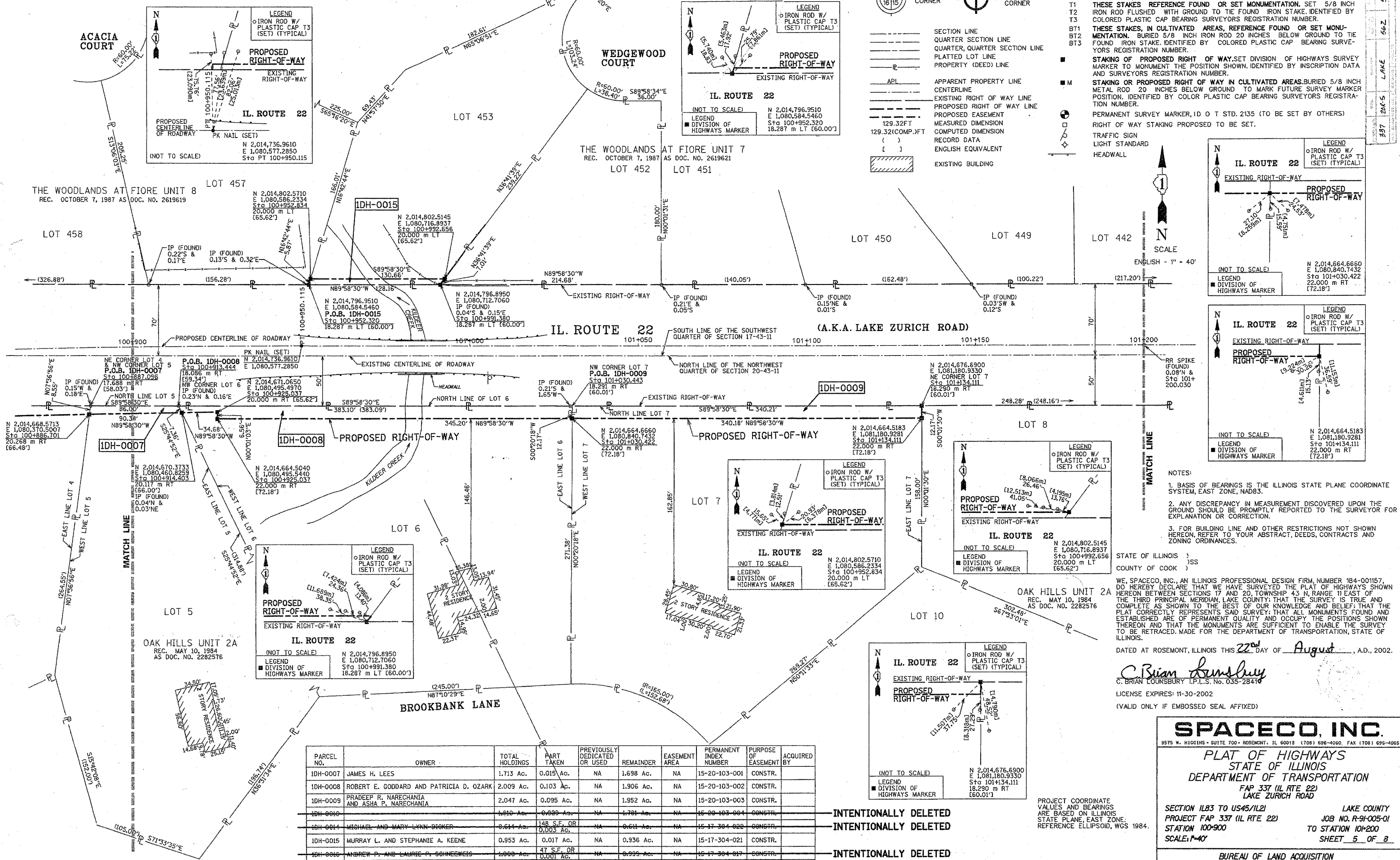
not to scale
RECEIVED
MAY 29 2004
PLATS & LEGALS

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)
SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 103+090.500 TO STATION 104+037.653
SCALE SHEET NO. B18 of B22

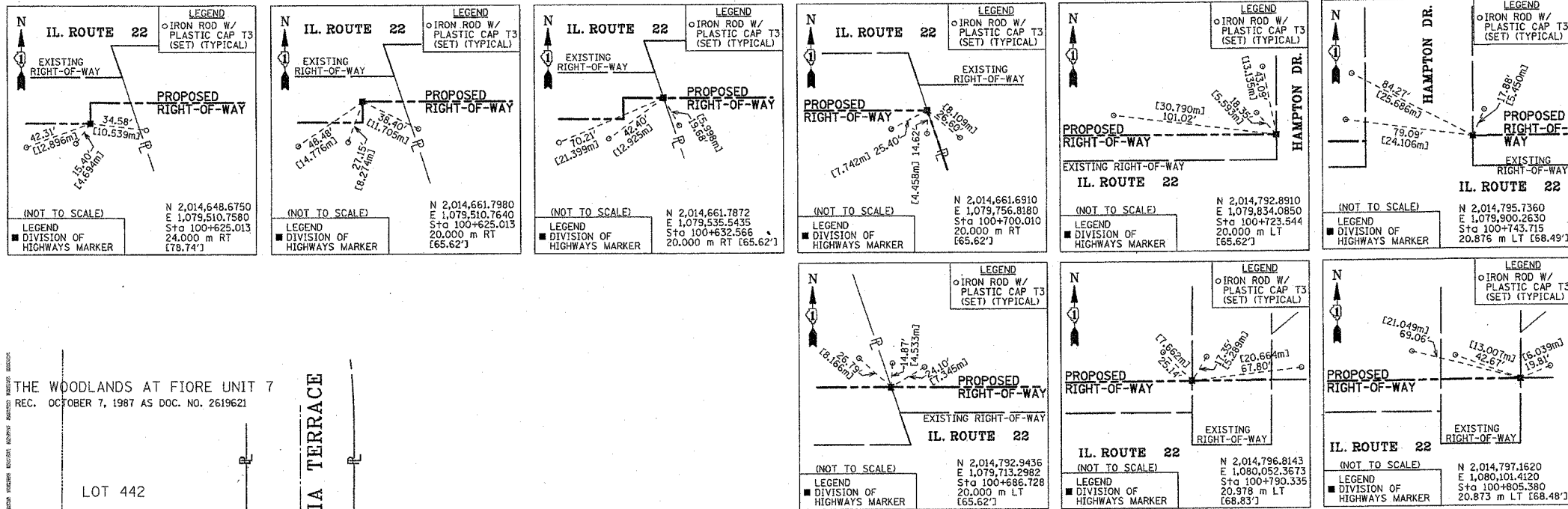
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART SEC. 17, T. 43 N., R. 11 E. VERNON TOWNSHIP, EAST OF THE 3rd P.M., IN LAKE COUNTY, ILLINOIS.
& SEC. 20, T. 43 N., R. 11 E.

60881



SEE PAGE 4



LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
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- APL APPARENT PROPERTY LINE
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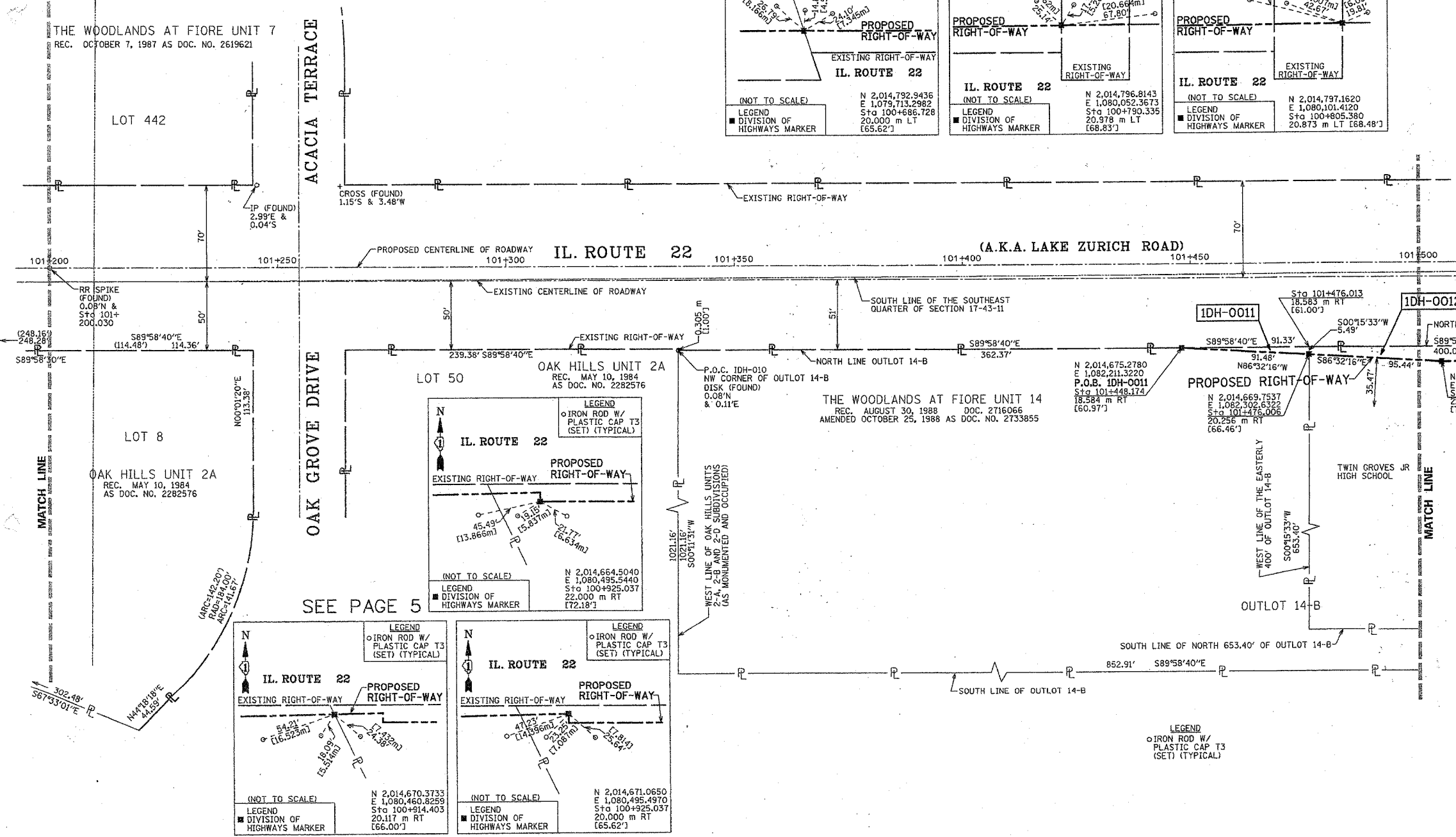
SECTION CORNER: 9 10 15 16

QUARTER SECTION CORNER: 16 15

SCALE: ENGLISH - 1" = 40'

NOTES:

- IRON PIPE OR ROD FOUND
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- + CUT CROSS FOUND OR SET
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- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ◇ LIGHT STANDARD



NOTES:

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STATE OF ILLINOIS)
)SS
COUNTY OF COOK)

WE, SPACECO, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001157, DO HEREBY DECLARE THAT WE HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTIONS 17 AND 20, TOWNSHIP 43 N, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS 22nd DAY OF August, A.D., 2002.

C. Brian Lounsbury
C. BRIAN LOUNSBURY P.L.S. No. 035-7441
LICENSE EXPIRES: 11-30-2002
(VALID ONLY IF EMBOSSED SEAL AFFIXED)

SPACECO, INC.
9576 N. HIGGINS • SUITE 700 • ROSEMONT, IL 60018 (708) 696-4060 FAX (708) 696-4065

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 337 (IL RTE 22)
LAKE ZURICH ROAD

SECTION 11B3 TO US45/1L21 LAKE COUNTY
PROJECT FAP 337 (IL RTE 22) JOB NO. R-91-005-01
STATION 10+200 TO STATION 10+500
SCALE: 1"=40' SHEET 6 OF 8

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART SEC. 17, T. 43 N., R. 11 E. VERNON TOWNSHIP, EAST OF THE 3rd. P.M., IN LAKE COUNTY, ILLINOIS. & SEC. 20, T. 43 N., R. 11 E.

PARCEL NO.	OWNER	TOTAL HOLDINGS	PART TAKEN	PREVIOUSLY DEDICATED OR USED	REMAINDER	EASEMENT AREA	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
IDH-0011	BUFFALO GROVE PARK DISTRICT, AN ILLINOIS CORPORATION	14,000 Ac.	0.006 Ac.	NA	13,994 Ac.	NA	15-20-201-043	CONSTR.	
IDH-0012	REGIONAL BOARD OF SCHOOL TRUSTEES OF LAKE COUNTY	6,000 Ac.	0.112 Ac.	NA	5,888 Ac.	NA	15-20-201-042	CONSTR.	
IDH-0013	VILLAGE OF BUFFALO GROVE A MUNICIPAL CORPORATION	58,174 Ac.	0.038 Ac.	NA	58,136 Ac.	NA	15-17-400-020	CONSTR.	

LEGEND

SECTION CORNER (Symbol: circle with 9, 10, 15)

QUARTER SECTION CORNER (Symbol: circle with 16, 15)

SECTION LINE (Symbol: dashed line)

QUARTER SECTION LINE (Symbol: dashed line with dots)

QUARTER, QUARTER SECTION LINE (Symbol: dashed line with dots)

PLATTED LOT LINE (Symbol: solid line)

PROPERTY (DEED) LINE (Symbol: solid line with dots)

APL APPARENT PROPERTY LINE (Symbol: solid line)

CENTERLINE (Symbol: solid line)

EXISTING RIGHT OF WAY LINE (Symbol: solid line with dots)

PROPOSED RIGHT OF WAY LINE (Symbol: solid line with dots)

PROPOSED EASEMENT (Symbol: dashed line)

MEASURED DIMENSION (Symbol: dimension line)

COMPUTED DIMENSION (Symbol: dimension line)

RECORD DATA (Symbol: dimension line)

ENGLISH EQUIVALENT (Symbol: dimension line)

EXISTING BUILDING (Symbol: hatched area)

PK NAIL SET (Symbol: circle with cross)

REPLACED AFTER CONSTRUCTION (Symbol: circle with cross)

IRON PIPE OR ROD FOUND (Symbol: circle with cross)

CUT CROSS FOUND OR SET (Symbol: circle with cross)

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

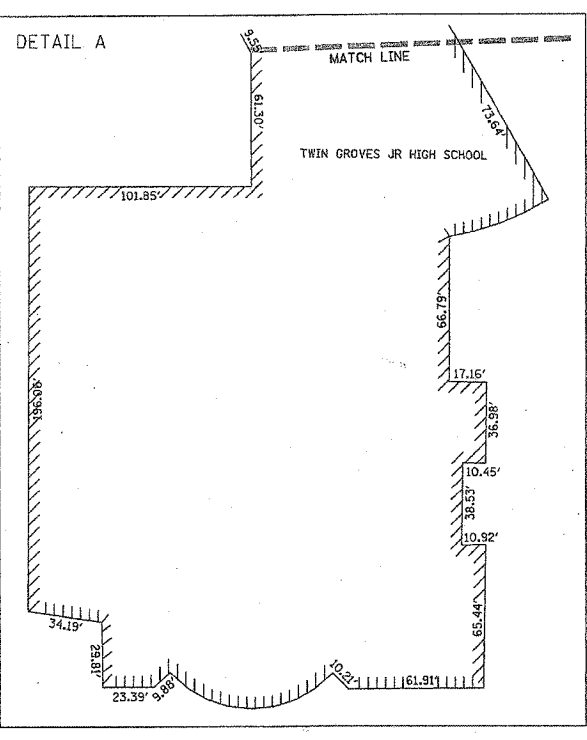
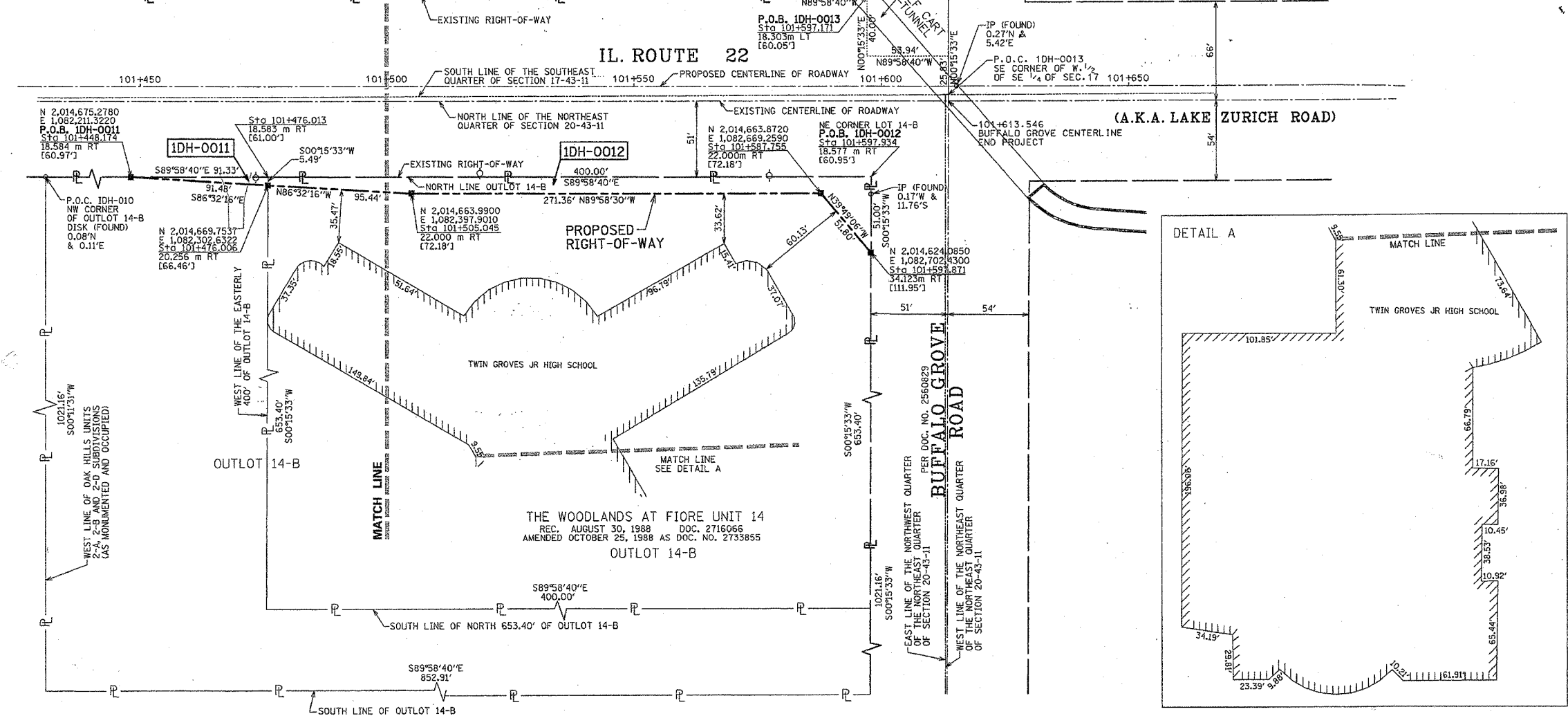
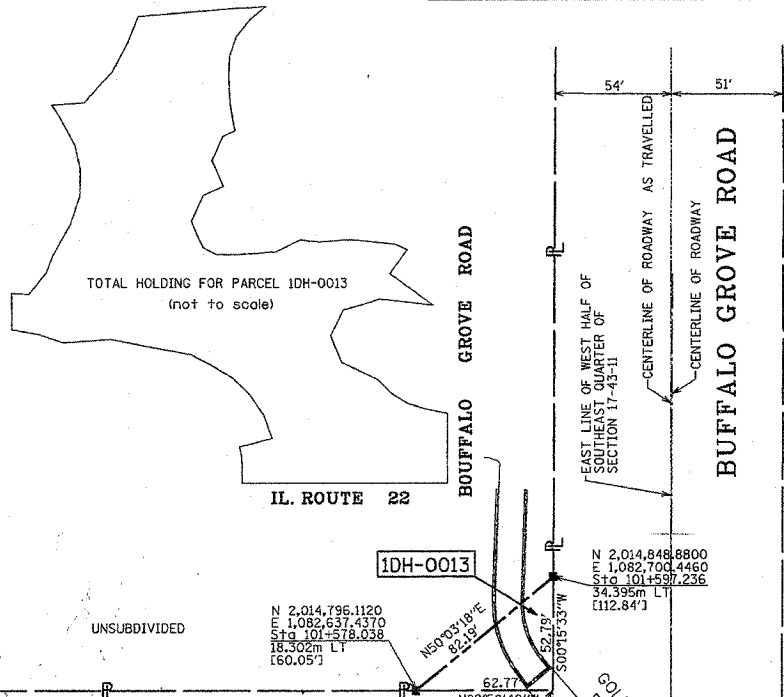
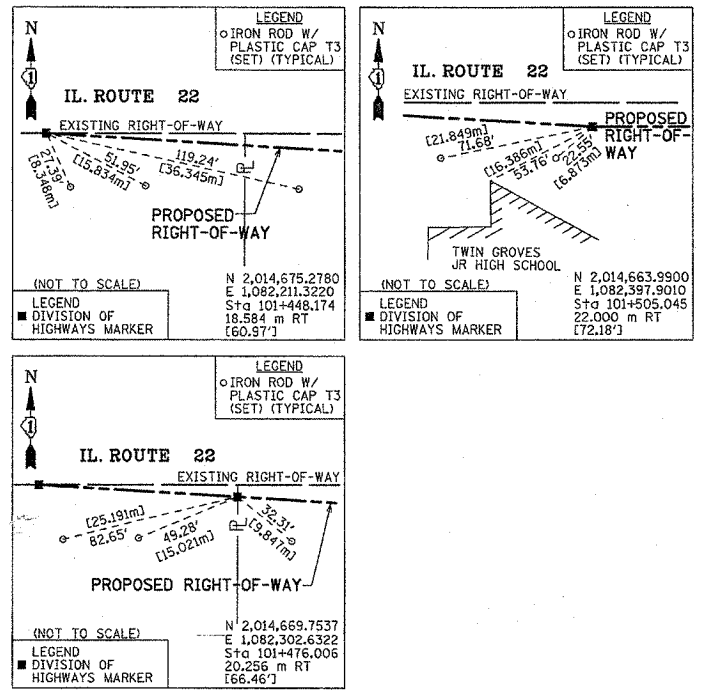
STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, ID O T STD. 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

LIGHT STANDARD (Symbol: diamond)



PROJECT COORDINATE VALUES AND BEARINGS ARE BASED ON ILLINOIS STATE PLANE, EAST ZONE, REFERENCE ELLIPSOID, WGS 1984.

NOTES:

1. BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83.
2. ANY DISCREPANCY IN MEASUREMENT DISCOVERED UPON THE GROUND SHOULD BE PROMPTLY REPORTED TO THE SURVEYOR FOR EXPLANATION OR CORRECTION.
3. FOR BUILDING LINE AND OTHER RESTRICTIONS NOT SHOWN HEREON, REFER TO YOUR ABSTRACT, DEEDS, CONTRACTS AND ZONING ORDINANCES.

STATE OF ILLINOIS)
COUNTY OF COOK)

WE, SPACECO, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-00157, DO HEREBY DECLARE THAT WE HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTIONS 17 AND 20, TOWNSHIP 43 N, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS. THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS 22nd DAY OF August, A.D., 2002.

C. Brian Lounsbury
C. BRIAN LOUNSBURY I.P.L.S. No. 035-287

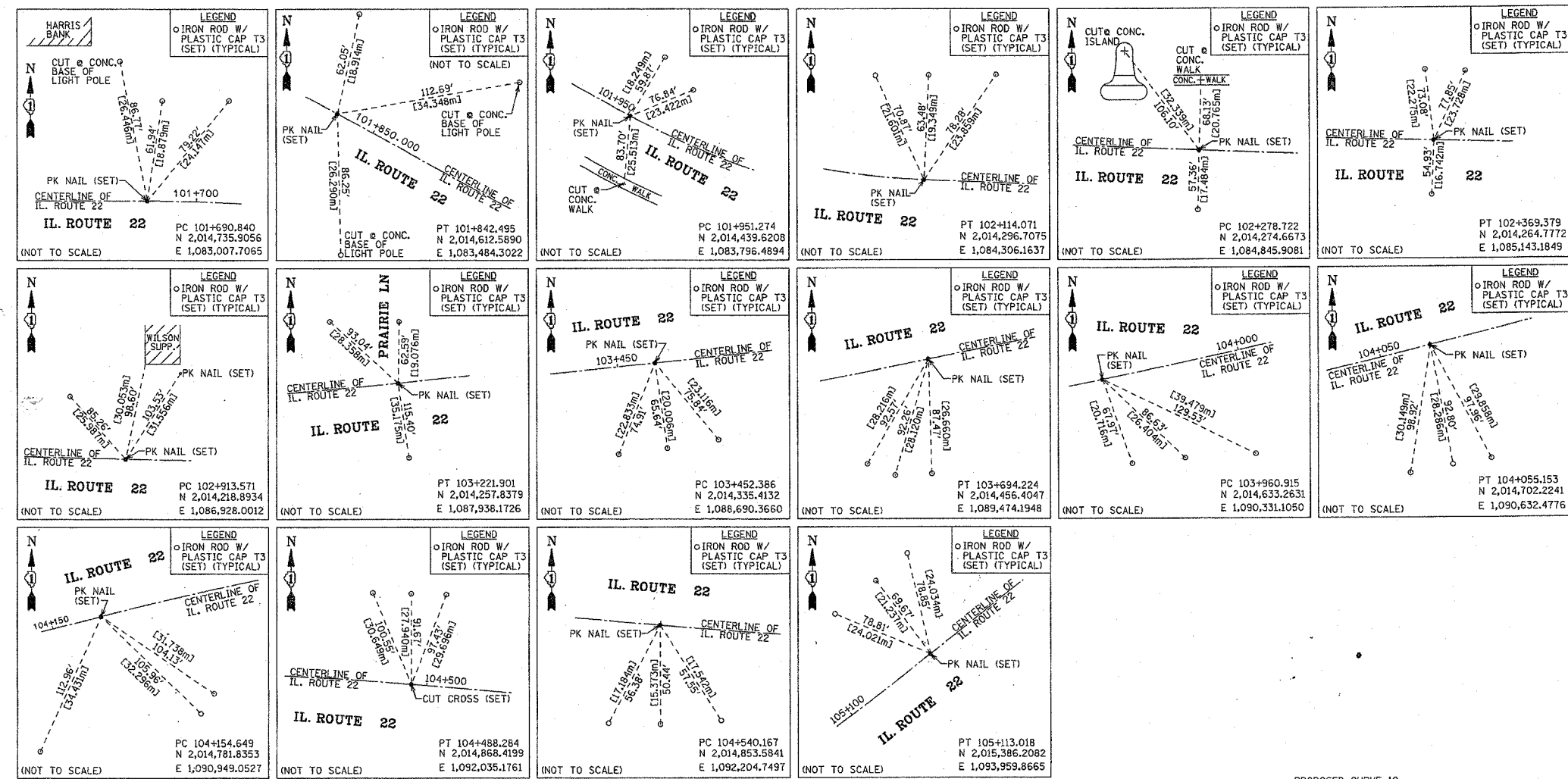
LICENSE EXPIRES: 11-30-2002
(VALID ONLY IF EMBOSSED SEAL AFFIXED)

SPACECO, INC.
9575 W. HIGGINS • SUITE 700 • ROSEMONT, IL 60018 (708) 696-0060 FAX (708) 696-0065

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 337 (IL RTE 22)
LAKE ZURICH ROAD

SECTION 1L83 TO US45/1L21 LAKE COUNTY
PROJECT FAP 337 (IL RTE 22) JOB NO. R-91-005-01
STATION 101+500 TO STATION 101+613.491
SCALE: 1"=40' SHEET 7 OF 8

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAMBURG, ILLINOIS 60196



LEGEND

SECTION CORNER (Symbol: 9 10 16 15)

QUARTER SECTION CORNER (Symbol: 16 15)

SECTION LINE (Symbol: ---)

QUARTER SECTION LINE (Symbol: - - - -)

QUARTER, QUARTER SECTION LINE (Symbol: - · - · - ·)

PLATTED LOT LINE (Symbol: - · - · - ·)

PROPERTY (DEED) LINE (Symbol: - · - · - ·)

APL (Symbol: ---)

APPARENT PROPERTY LINE (Symbol: ---)

CENTERLINE (Symbol: ---)

EXISTING RIGHT OF WAY LINE (Symbol: ---)

PROPOSED RIGHT OF WAY LINE (Symbol: ---)

PROPOSED EASEMENT (Symbol: ---)

MEASURED DIMENSION (Symbol: ---)

COMPUTED DIMENSION (Symbol: ---)

RECORD DATA (Symbol: ---)

ENGLISH EQUIVALENT (Symbol: ---)

EXISTING BUILDING (Symbol: [Hatched Box])

PK NAIL SET (Symbol: [Star])

REPLACED AFTER CONSTRUCTION (Symbol: [Star])

IRON PIPE OR ROD FOUND (Symbol: [Circle])

CUT CROSS FOUND OR SET (Symbol: [Cross])

T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

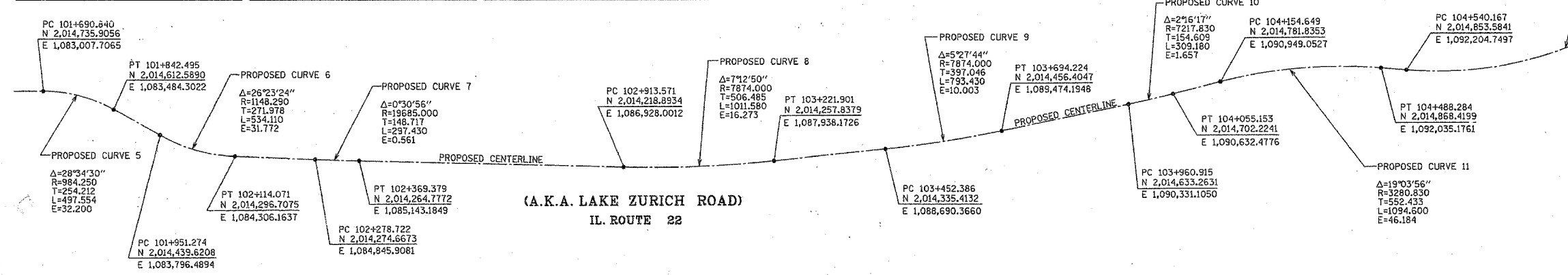
STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, 1/2" O.D. STD. 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

LIGHT STANDARD (Symbol: [Diamond])

SCALE: ENGLISH - 1" = 40'



STATE OF ILLINOIS)
COUNTY OF COOK)

WE, SPACECO, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001157, DO HEREBY DECLARE THAT WE HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTIONS 17 AND 20, TOWNSHIP 43 N, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS 22ND DAY OF August, A.D., 2002.

C. Brian Lounsbury
C. BRIAN LOUNSBURY I.P.L.S. No. 033-2841
LICENSE EXPIRES: 11-30-2002
(VALID ONLY IF EMBOSSED SEAL AFFIXED)

SPACECO, INC.
9575 W. HIGGINS • SUITE 700 • ROSEMONT, IL 60018 (708) 696-4060 FAX (708) 696-4065

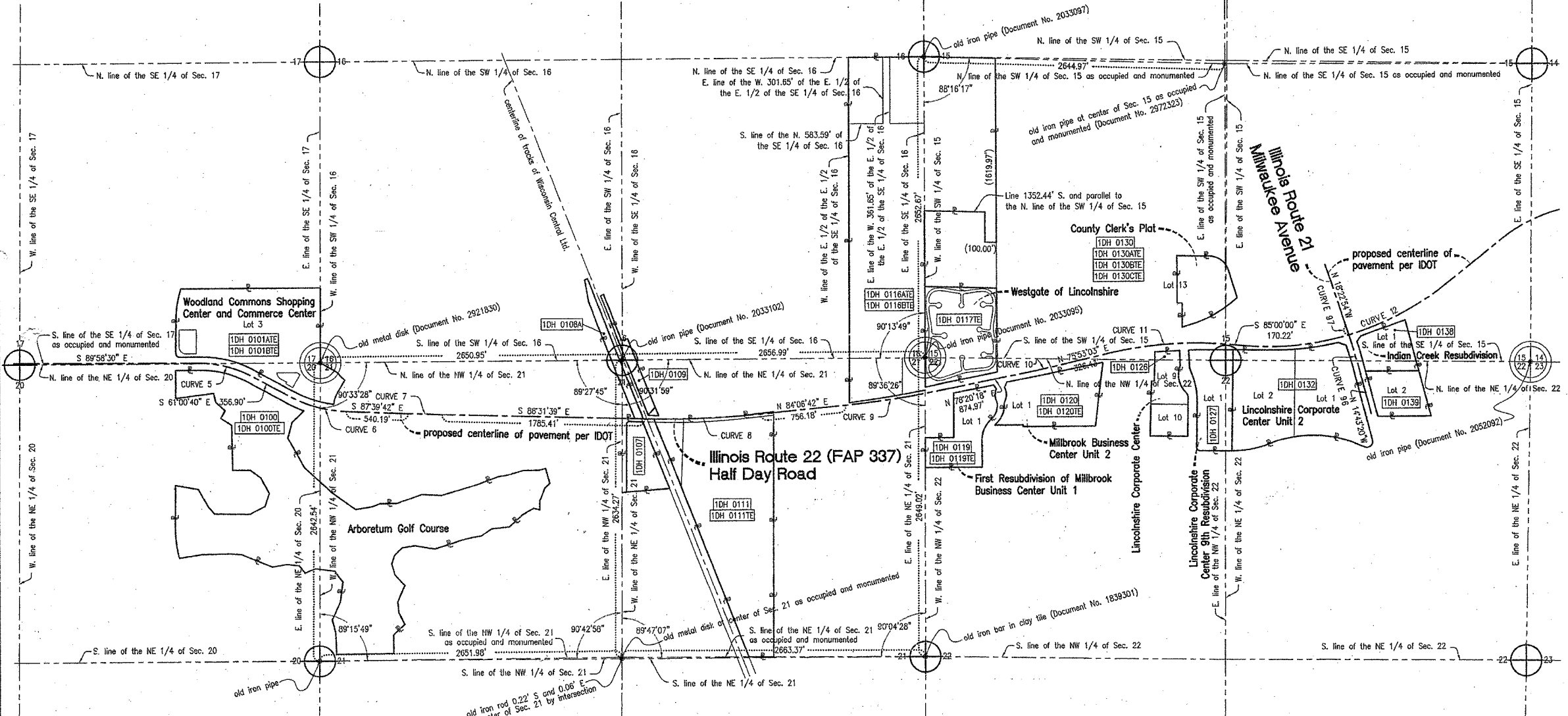
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 337 (IL RTE 22)
LAKE ZURICH ROAD

SECTION 18.3 TO US45/IL21 LAKE COUNTY
PROJECT FAP 337 (IL RTE 22) JOB NO. R-91-005-01
STATION 101+500 TO STATION 101+613.491
SCALE: 1"=40' SHEET 8 OF 8

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAMBURG, ILLINOIS 60196

PART OF SECTIONS 15, 16, 17, 20, 21, AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

55
60881



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- APL
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
- ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
- ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
- COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN" CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
- THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
- SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET.
- SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
- SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.

CURVE 5 (GROUND)	CURVE 6 (GROUND)	CURVE 7 (GROUND)	CURVE 8 (GROUND)	CURVE 9 (GROUND)	CURVE 10 (GROUND)	CURVE 11 (GROUND)	CURVE 12 (GROUND)	CURVE 96 (GROUND)	CURVE 97 (GROUND)
R=984.29' [300.011m] L=497.57' [151.690m] Tan=254.22' [77.487m] D=293.750' CH=492.29' [150.051m] CHD BEARING=S 75°29'35" E	R=1148.33' [350.013m] L=534.13' [162.804m] Tan=271.99' [82.902m] D=287.390' CH=529.33' [161.341m] CHD BEARING=S 74°20'11" E	R=19685.74' [6000.224m] L=297.44' [90.661m] Tan=148.72' [45.331m] D=0°51'57" CH=529.33' [161.341m] CHD BEARING=S 88°05'40" E	R=7874.29' [2400.090m] L=1011.82' [308.342m] Tan=506.51' [154.383m] D=7°21'39" CH=1010.92' [308.130m] CHD BEARING=N 87°47'32" E	R=7874.29' [2400.090m] L=793.45' [241.843m] Tan=397.09' [121.024m] D=9°46'24" CH=793.11' [241.741m] CHD BEARING=N 81°13'30" E	R=7218.10' [2200.082m] L=309.19' [94.240m] Tan=309.19' [94.240m] D=2°27'15" CH=309.19' [94.233m] CHD BEARING=N 77°06'41" E	R=3280.96' [1000.037m] L=1094.64' [333.647m] Tan=552.45' [168.386m] D=19°06'57" CH=1094.64' [333.647m] CHD BEARING=N 85°26'32" E	R=2460.72' [750.028m] L=1879.51' [572.876m] Tan=988.28' [301.227m] D=4°35'46" CH=1879.51' [572.876m] CHD BEARING=N 73°07'07" E	R=7639.71' [2328.588m] L=407.63' [124.249m] Tan=203.26' [62.137m] D=3°03'28" CH=407.63' [124.231m] CHD BEARING=N 16°15'03" W	R=7639.71' [2328.588m] L=80.30' [24.475m] Tan=40.15' [12.238m] D=0°36'08" CH=80.30' [24.475m] CHD BEARING=N 18°04'50" W

PROPOSED CENTERLINE COORDINATE TABLE (GROUND)

PROPOSED CENTERLINE IL 22 (HALF DAY ROAD)

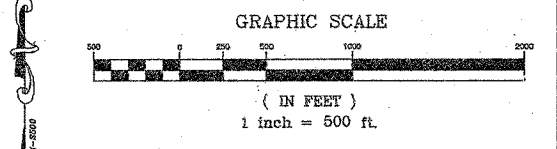
CURVE NO.	STATION (METERS)	OFFSET (METERS)	NORTHING (METERS)	EASTING (METERS)	
5	PC	101+690.906	0.000	614092.7322	330101.4091
5	PI	101+768.393	0.000	614092.6988	330178.8965
5	PT	101+842.566	0.000	614055.1452	330246.6758
6	PC	101+951.350	0.000	614002.4244	330341.8307
6	PI	102+034.252	0.000	613962.2468	330414.3465
6	PT	102+114.154	0.000	613958.8644	330497.1797
7	PC	102+278.806	0.000	613952.1465	330661.6941
7	PI	102+324.137	0.000	613950.2870	330706.9878
7	PT	102+369.467	0.000	613949.1320	330752.3043
8	PC	102+913.660	0.000	613935.1466	331296.3174
8	PI	103+068.043	0.000	613931.1790	331450.8496
8	PT	103+222.002	0.000	613947.0169	331604.2182
9	PC	103+452.487	0.000	613970.6619	331833.4872
9	PI	103+573.511	0.000	613963.0775	331953.9728
9	PT	103+694.330	0.000	614007.6462	332072.3967
10	PC	103+961.022	0.000	614051.4467	332333.5855
10	PI	104+008.149	0.000	614070.9726	332379.7399
10	PT	104+055.262	0.000	614082.4861	332425.4440
11	PC	104+154.758	0.000	614108.7316	332521.8363
11	PI	104+323.146	0.000	614147.7988	332685.2400
11	PT	104+488.405	0.000	614133.1226	332852.9874
12	PC	104+540.288	0.000	614128.6007	332904.6735
12	PI	104+841.515	0.000	614102.3470	333204.7543
12	PT	105+113.164	0.000	614280.9449	333439.6342
96	PC	9+875.754	0.000	614036.3770	33214.4614
96	PI	9+937.877	0.000	614096.4746	33198.6702
96	PT	10+000.000	0.000	614155.6445	33179.6964
97	PC	10+000.000	0.000	614155.6445	33179.6964
97	PI	10+012.238	0.000	614167.2981	33175.9595
97	PT	10+024.476	0.000	614178.9118	33172.1003

NOTE: THE CENTERLINE FOR CURVE 12 DEPICTED HEREON HAS ALSO BEEN MONUMENTED BY JORGENSEN & ASSOCIATES. SEE THE TABLE BELOW FOR THE COORDINATES AND STATIONS DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES DATED AUGUST 28, 2001.

PROPOSED CENTERLINE COORDINATE TABLE (GROUND)

PROPOSED CENTERLINE IL 22 (HALF DAY ROAD)

CURVE NO.	STATION (METERS)	OFFSET (METERS)	NORTHING (METERS)	EASTING (METERS)	
12	PC	104+540.116	0.000	614128.6005	332904.6734
12	PI	104+841.343	0.000	614102.3468	333204.7541
12	PT	105+112.992	0.000	614280.9446	333439.6341



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 101+629.891 TO STATION 104+969.815
 SCALE 1 INCH = 500 FEET SHEET NO. B1 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

STATE OF ILLINOIS } SS
 COUNTY OF LAKE }

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15, 16, 17, 20, 21, AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE PLAT IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ROBERT A. ROSS
 003-000316
 PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE BLUFF, IL

JAMES ANDERSON COMPANY
 003-000303
 PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE FOREST, IL

AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

expiration date: November 30, 2004

PART OF SECTIONS 17 AND 20, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

56
6088)

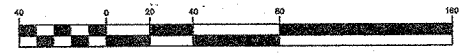
LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- B1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- B2
- B3
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, L.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.99992663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
6. SURVEYED IN ENGLISH, DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET).
7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

JAMES ANDERSON COMPANY

Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

RECEIVED

MAY 28 2003

PLATS & LEGALS

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 101+600 TO STATION 101+900
SCALE 1 INCH = 40 FEET SHEET NO. B2 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

Note: The buildings on this parcel are more than 100 feet from the proposed right-of-way line of this parcel and were not located.

Woodland Commons Shopping Center and Commerce Center
(Document No. 2921830)
(filed on July 5, 1990)

Lot 3

Illinois Route 22 (FAP 337)
Half Day Road

Arboretum Golf Course

The Woodlands at Fiore Unit 13
(Document No. 2768325)
(filed on February 24, 1989)

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 13	28°58'08"	197.88'	387.29'	766.00'	383.18'	S 75°29'13" E
CURVE 14	28°58'08"	211.83'	414.59'	820.00'	410.19'	S 75°29'13" E
CURVE 15	28°58'08"	228.88'	447.96'	886.00'	443.21'	S 75°29'13" E

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0100	VILLAGE OF BUFFALO GROVE, A MUNICIPAL CORPORATION	60.764*	0.032	60.732	N/A	N/A	N/A	15-17-400-010	
1DH-0100TE			0.000		N/A	0.129	CONSTRUCTION	15-20-200-030	
1DH-0101ATE	HILAND WOODLANDS, L.L.C., A DELAWARE COMPANY	4.214**	0.000	4.214	N/A	0.056	CONSTRUCTION	15-17-414-020	
1DH-0101BTE			0.000			N/A	0.021	CONSTRUCTION	

* SEE SHEET B1 FOR TOTAL HOLDING. THE AREA OF THE TOTAL HOLDING WAS CALCULATED USING THE DEED DIMENSIONS.
** SEE SHEET B1 FOR TOTAL HOLDING. THE TOTAL HOLDING INCLUDES THE AREAS FOR PARCEL A AND PARCEL B.

Parcel	Document No.	Date Recorded
1DH-0100	2560832	April 28, 1987
1DH-0100	2645853	January 5, 1988
1DH-0100TE	2560832	April 28, 1987
1DH-0100TE	2645853	January 5, 1988
1DH-0101ATE	2921830	July 5, 1990

REVISION DATE: JULY 11, 2002 REVISION: CHANGED OWNER'S NAME FOR PARCELS 1DH-0101ATE AND 1DH-0101BTE
REVISION DATE: OCTOBER 21, 2003 REVISION: REVISED PARCEL 1DH-0100TE

MADE BY: ITV
MADE BY: RAR

STATE OF ILLINOIS
COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 17 AND 20, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.

AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST

AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



expiration date: November 30, 2004

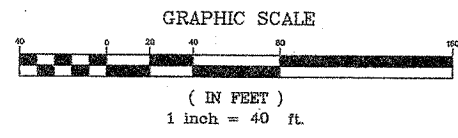
PART OF SECTIONS 16, 17, 20 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

60881
 57
 562
 337
 208-5
 LAKE
 COUNTY

LEGEND

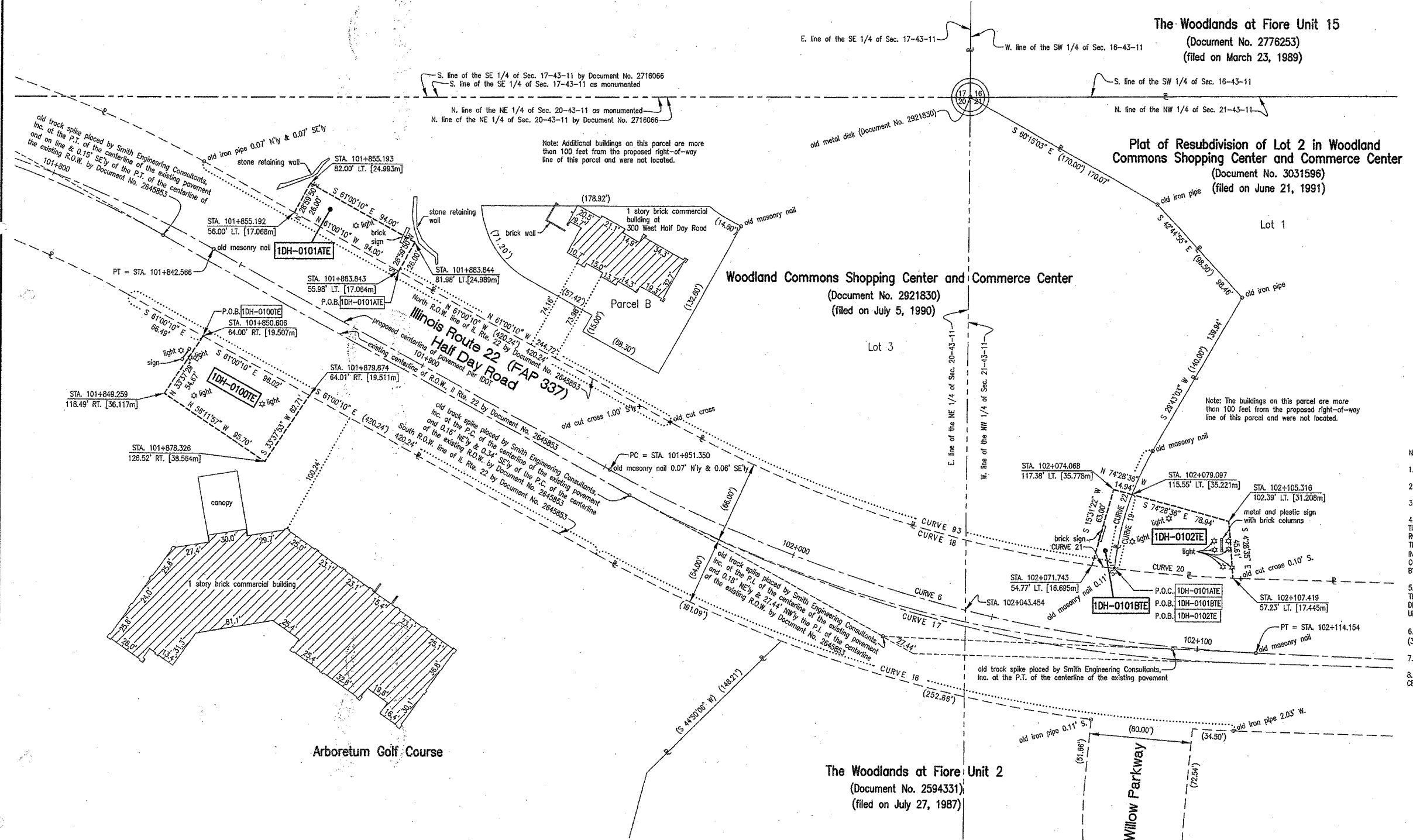
- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1
- T2
- T3
- B1
- B2
- B3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
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 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999982663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
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 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

RECEIVED
 DEC 18 2002
 PLATS & LEGALS



CURVE TABLE						
CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 16	27°31'35"	269.44'	528.47'	1100.00'	523.40'	S 74°45'57" E
CURVE 17	27°31'35"	258.21'	502.53'	1045.00'	497.71'	S 74°45'57" E
CURVE 18	27°31'35"	240.04'	470.82'	980.00'	469.30'	S 74°45'57" E
CURVE 19	16°02'43"	30.59'	60.84'	231.88'	60.68'	N 12°46'59" E

CURVE TABLE						
CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 20	5°27'34"	46.72'	93.36'	980.00'	93.34'	N 85°25'47" W
CURVE 21	1°03'08"	9.00'	18.00'	980.00'	18.00'	S 82°10'26" E
CURVE 22	2°42'26"	50.21'	98.89'	231.68'	98.15'	S 17°29'20" W
CURVE 93	21°41'51"	187.81'	371.12'	980.00'	368.90'	N 71°51'05" W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0100	VILLAGE OF BUFFALO GROVE, A MUNICIPAL CORPORATION	60.764*	0.032	60.732	N/A	N/A	N/A	15-17-400-010	
1DH-0101ATE	INLAND WOODLANDS, L.L.C., A DELAWARE COMPANY	4.214**	0.000	4.214	N/A	0.056	CONSTRUCTION	15-17-414-020	
1DH-0101BTE	SUNRISE BUFFALO GROVE ASSISTED LIVING, LLC	5.027***	0.000	5.027	N/A	0.107	CONSTRUCTION	15-21-123-003	

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1DH-0100TE	2580832	April 28, 1987
1DH-0100TE	2645853	January 5, 1988
1DH-0101ATE	2921830	July 5, 1990
1DH-0101BTE	2921830	July 5, 1990
1DH-0102TE	3031596	June 21, 1991

STATE OF ILLINOIS } ss
 COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 16, 17, 20, AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MARCH, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

ROBERT A. ROSS
 ILLINOIS PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE BLUFF, IL

JAMES ANDERSON COMPANY
 CORPORATE SEAL
 ILLINOIS

JAMES G. ANDERSON
 ILLINOIS PROFESSIONAL LAND SURVEYOR
 STATE OF ILLINOIS
 LAKE FOREST, IL

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 101+800 TO STATION 102+100
 SCALE 1 INCH = 40 FEET SHEET NO. B3 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

58
60891

The Woodlands at Fiore Unit 15
(Document No. 2776253)
(filed on March 23, 1989)

School Trustee's Subdivision
(Document No. 151825)
(filed on March 20, 1844)

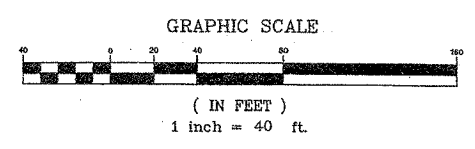
Woodland Commons Shopping Center and Commerce Center
(Document No. 2921830)
(filed on July 5, 1990)

Plat of Resubdivision of Lot 2 in Woodland Commons Shopping Center and Commerce Center
(Document No. 3031596)
(filed on June 21, 1991)

LEGEND

- SECTION LINE
- - - QUARTER SECTION LINE
- - - QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- [Hatched Box] EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
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 5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200) FEET).
 7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

The Woodlands at Fiore Unit 2
(Document No. 2594331)
(filed on July 27, 1987)

The Woodlands at Fiore Unit 6
(Document No. 2704014)
(filed on July 25, 1988)

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002, A.D.

JAMES ANDERSON COMPANY, INC.

BY: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0103TE	VILLAGE OF BUFFALO GROVE, AN ILLINOIS MUNICIPAL CORPORATION	2.441	0.000	2.441	N/A	0.007 294 SQ. FT.	CONSTRUCTION	15-21-123-002	

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1DH-0103TE	2921830	July 5, 1990

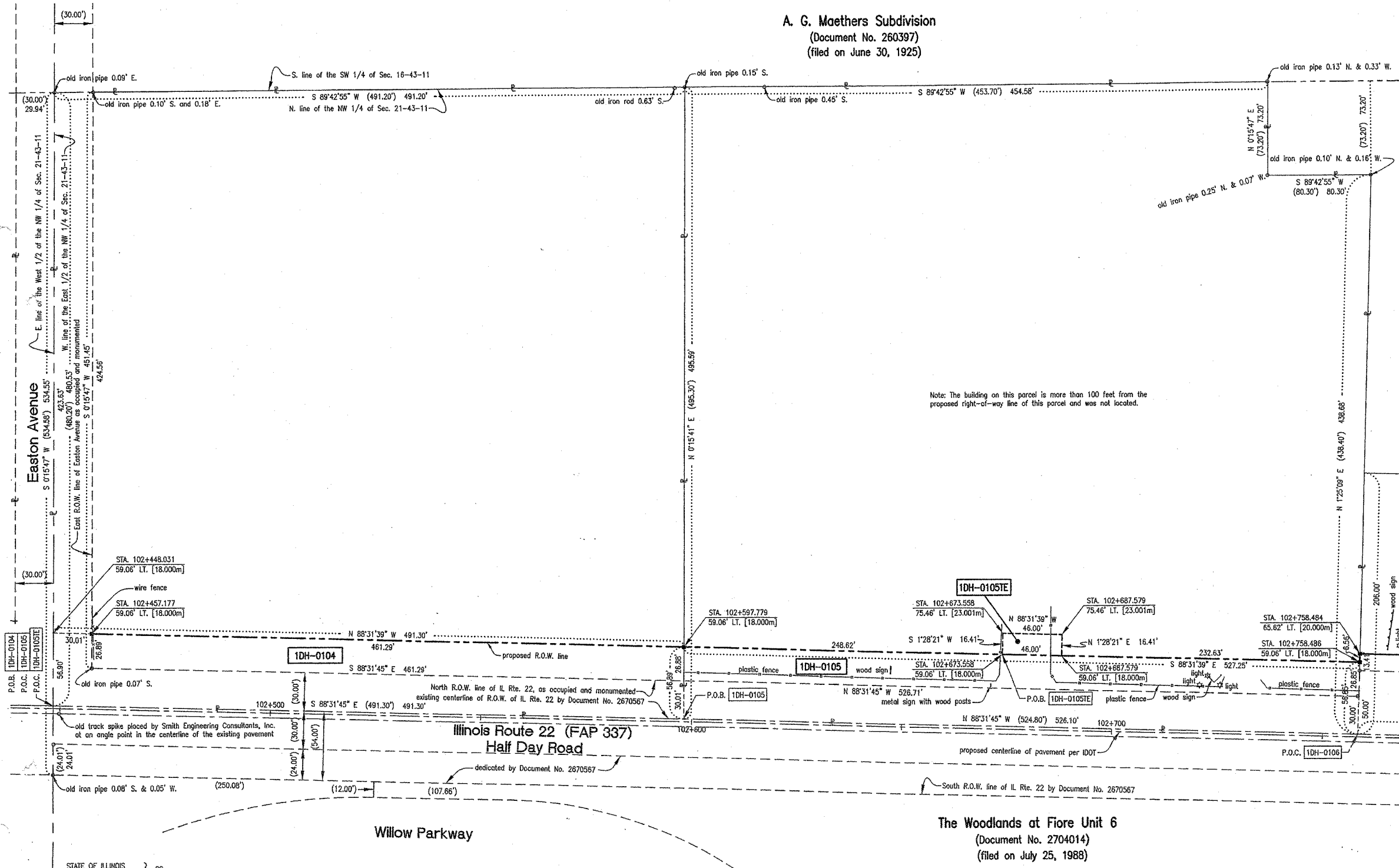
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 102+150 TO STATION 102+450
SCALE 1 INCH = 40 FEET SHEET NO. B4 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

A. G. Maethers Subdivision
(Document No. 260397)
(filed on June 30, 1925)

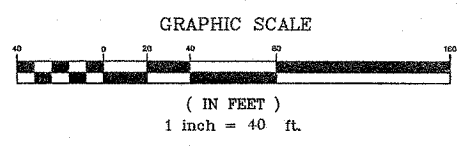


Note: The building on this parcel is more than 100 feet from the proposed right-of-way line of this parcel and was not located.

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
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- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
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- CUT CROSS FOUND OR SET
- T1, T2, T3: THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
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- S: STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M: STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GRADE TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- P.M.S.: PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- R: RIGHT OF WAY STAKING PROPOSED TO BE SET.

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 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200 FEET).
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 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002.

JAMES ANDERSON COMPANY, INC.
BY: *James G. Anderson*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *Robert A. Ross, Jr.*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0104	NORTHERN TRUST BANK/LAKE FOREST NATIONAL ASSOCIATION - TRUST NO. 9707	5.503	0.642	4.861	0.357	N/A	N/A	15-21-100-002	
1DH-0105	NORTHERN TRUST BANK/LAKE FOREST NATIONAL ASSOCIATION - TRUST NO. 9460	6.006	0.687	5.319	0.363	N/A	N/A	15-21-100-003	
1DH-0105TE			0.000		N/A	0.017	CONSTRUCTION		

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0104	2670567	April 6, 1988
1DH-0105	2670567	April 6, 1988
1DH-0105TE	2670567	April 6, 1988

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT: STATION 102+450 JOB NO. R-91-005-01
SCALE 1 INCH = 40 FEET TO STATION 102+750
SHEET NO. B5 of B22

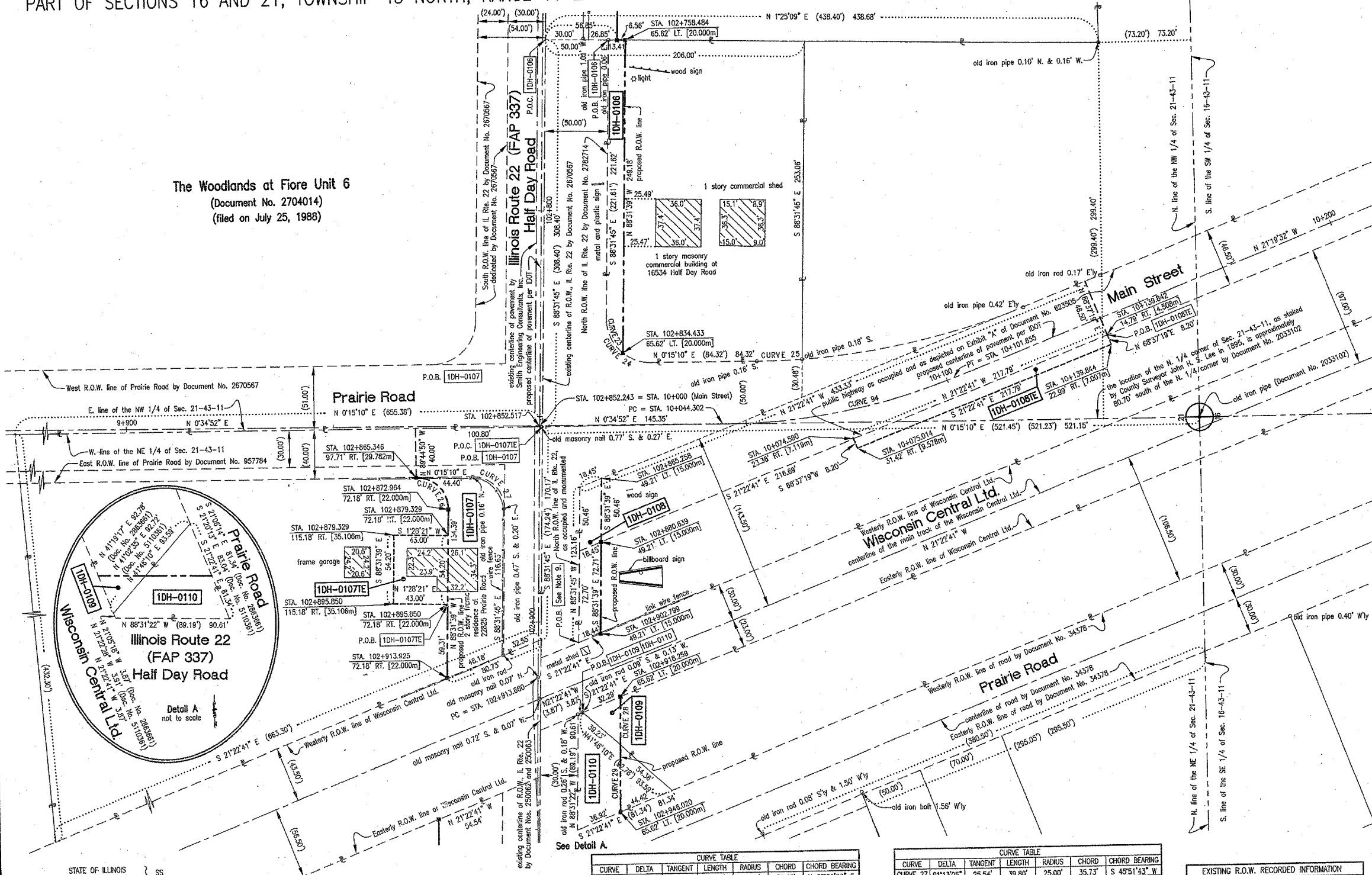
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

expiration date: November 30, 2002

REVISION DATE REVISION MADE BY

PART OF SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

The Woodlands at Fiore Unit 6
(Document No. 2704014)
(filed on July 25, 1988)



LEGEND

SECTION CORNER 16 SECTION CORNER 15

SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT

129.32' MEASURED DIMENSION
129.32' (COMP) COMPUTED DIMENSION
() RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

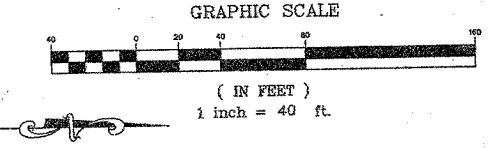
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 - ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 - ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 - COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200) FEET).
 - SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT RES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.
 - POINT OF BEGINNING FOR PARCEL 1DH-0108. ALSO, POINT OF COMMENCEMENT FOR PARCEL 1DH-0108E.



JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

SHEET 1 IS A COVER SHEET

STATE OF ILLINOIS } ss
COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 16 AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002, AND

JAMES ANDERSON COMPANY, INC.

BY: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 23	51°54'23"	17.04'	31.71'	35.00'	30.63'	N 65°31'03" E
CURVE 24	91°13'05"	35.75'	55.72'	35.00'	50.02'	N 45°51'43" E
CURVE 25	3°36'04"	18.01'	36.01'	572.96'	36.00'	N 1°32'52" W
CURVE 26	91°13'11"	25.54'	39.80'	25.00'	35.73'	S 45°51'46" W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0106	LAKE COUNTY SCRAP METAL L.L.C.	0.909	0.074	0.835	N/A	N/A	N/A	15-21-100-037	
1DH-0107	THE FRED A. KRONENBERGER LIVING TRUST	4.313	0.000	3.970	0.189	N/A	N/A	15-21-200-010	
1DH-0107E					N/A	0.054	DEMOLITION		
1DH-0108	THE TOWN OF VERNON, AN ILLINOIS MUNICIPAL CORPORATION	3.344*	0.048	3.296	0.020	N/A	N/A	N/A	
1DH-0108E					N/A	0.041	CONSTRUCTION		
1DH-0109	COMMUTER RAIL DIVISION OF THE REGIONAL TRANSPORTATION AUTHORITY	1.571**	0.013	1.558	N/A	N/A	N/A	15-21-200-024	
1DH-0110	WISCONSIN CENTRAL, LTD., AN ILLINOIS CORPORATION	0.082	0.057	0.025	N/A	N/A	N/A	15-21-200-025	

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0106	2670567	April 6, 1988
1DH-0106	2782714	April 12, 1989
1DH-0107	957784	July 16, 1957
1DH-0107	2670567	April 6, 1988
1DH-0108	623505	August 12, 1947
1DH-0108	2670567	April 6, 1988
1DH-0109	34378	September 25, 1886
1DH-0109	250062	December 12, 1924
1DH-0109	250063	December 12, 1924
1DH-0110	34378	September 25, 1886
1DH-0110	250062	December 12, 1924
1DH-0110	250063	December 12, 1924

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 102+750 TO STATION 102+950
SCALE 1 INCH = 40 FEET SHEET NO. B6 of B22

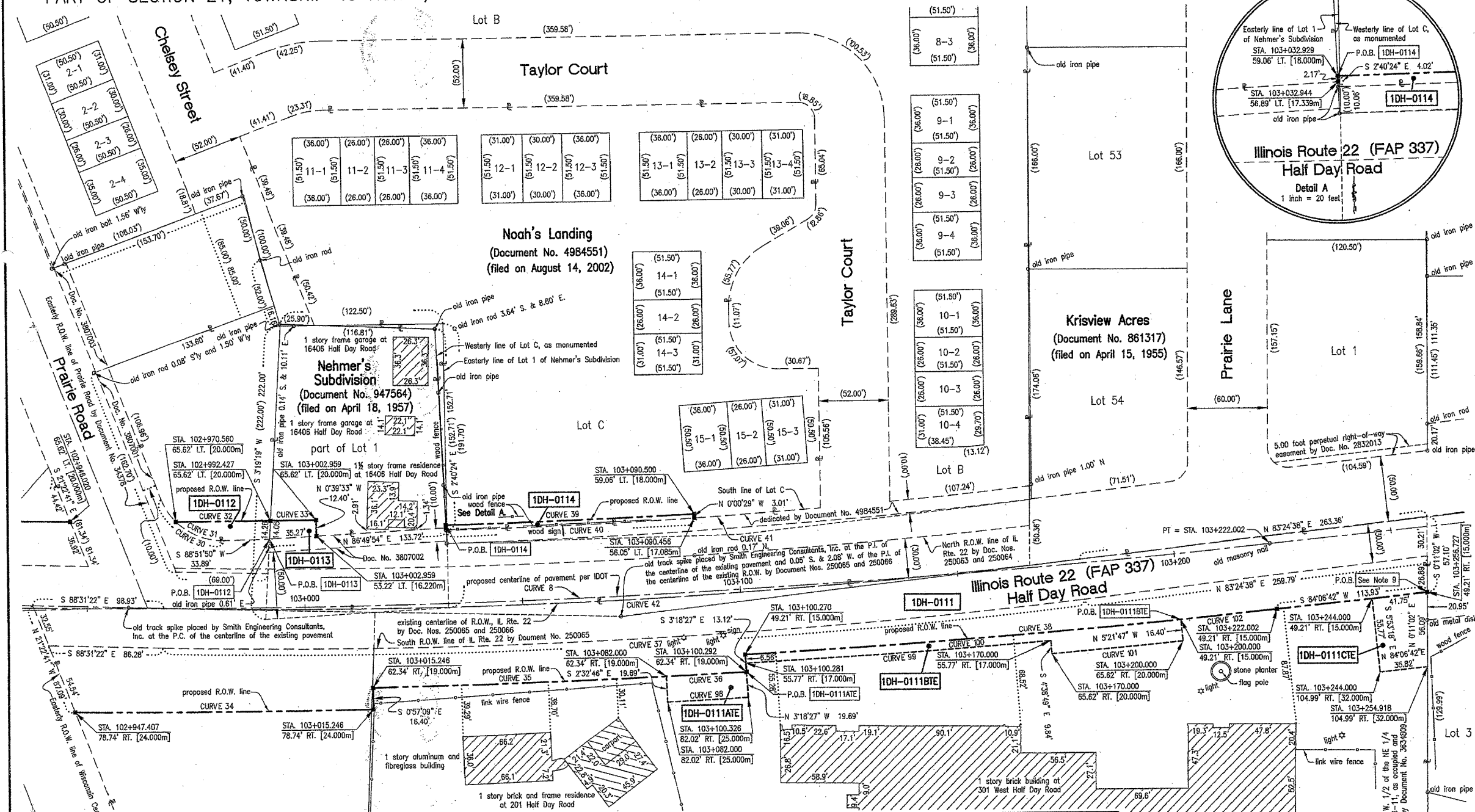
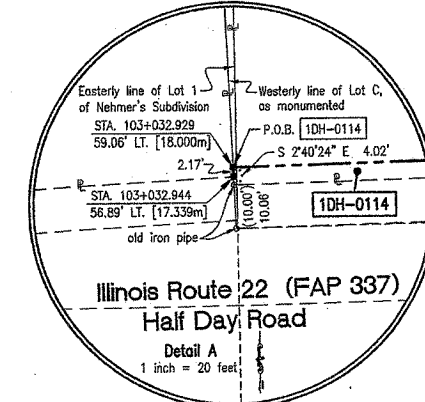
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

REVISION DATE: JULY 11, 2002 REVISION: CHANGED OWNER'S NAME FOR PARCEL 1DH-0106
REVISION DATE: SEPTEMBER 18, 2002 REVISION: ADDED PARCEL 1DH-0107E AND MODIFIED PARCEL 1DH-0108 PER IDOT.
REVISION DATE: MAY 1, 2003 REVISION: MADE VARIOUS CHANGES TO TOTAL HOLDING FOR PARCEL 1DH-0109.

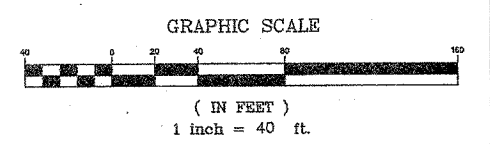
PART OF SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1
- T2
- BT1
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.



- NOTES:
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 - POINT OF BEGINNING FOR PARCELS 1DH-0111 AND 1DH-0111CTE. ALSO POINT OF COMMENCEMENT FOR PARCELS 1DH-0111ATE AND 1DH-0111BTE.



CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 30	69°45'29"	34.85'	60.88'	50.00'	57.18'	N 56°15'25" W
CURVE 31	46°17'07"	21.37'	40.39'	50.00'	39.30'	N 67°39'36" W
CURVE 32	0°31'19"	35.57'	71.14'	7808.68'	71.14'	N 89°51'12" E
CURVE 33	0°15'05"	17.13'	34.26'	7808.68'	34.26'	S 89°28'00" W
CURVE 34	1°37'10"	112.40'	224.79'	7953.03'	224.79'	S 89°51'26" W
CURVE 35	2°01'49"	140.63'	281.23'	7936.63'	281.22'	S 89°01'57" W
CURVE 36	0°28'12"	30.24'	60.49'	7936.63'	60.49'	S 87°14'08" W
CURVE 37	8°04'00"	348.41'	695.86'	4941.15'	695.09'	N 87°26'36" E

CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 38	2°54'22"	200.98'	401.88'	7923.51'	401.84'	S 85°33'53" W
CURVE 39	1°22'28"	93.74'	187.47'	7815.24'	187.46'	S 87°56'18" W
CURVE 40	2°12'45"	93.67'	187.33'	4851.15'	187.31'	N 87°37'35" E
CURVE 41	3°20'12"	141.30'	282.51'	4851.15'	282.47'	S 87°03'51" W
CURVE 42	8°04'00"	348.29'	696.58'	4911.15'	696.87'	N 87°28'38" E
CURVE 98	0°28'15"	30.38'	60.75'	7956.32'	60.75'	N 87°14'07" E
CURVE 99	1°39'52"	115.19'	230.36'	7930.07'	230.35'	N 86°11'07" E
CURVE 100	2°22'51"	164.65'	329.24'	7923.51'	329.22'	S 85°49'39" W

CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 101	0°42'58"	49.62'	99.25'	7939.91'	99.25'	N 84°59'42" E
CURVE 102	0°31'51"	36.32'	72.64'	7923.51'	72.63'	S 84°22'28" W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0111	HARRIS BANK BARRINGTON - TRUST NO. 11-5554	31.034*	1.434	0.000	0.722	N/A	N/A	15-21-200-011	
1DH-0111ATE			0.000	29.600	0.027	CONSTRUCTION	15-21-200-012		
1DH-0111BTE			0.000	0.000	0.050	CONSTRUCTION			
1DH-0112	THE JACK R. JESPersen TRUST	0.362	0.020	0.342	N/A	N/A	N/A	15-21-200-043	
1DH-0113	THE BEVERLY A. JESPersen TRUST	0.484	0.011	0.453	N/A	N/A	N/A	15-21-201-003	
1DH-0114	NOAH'S LANDING, LLC	1.744**	0.016	1.728	N/A	N/A	N/A	15-21-200-003 *** 15-21-200-004 *** 15-21-201-001 ***	

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0111	250085	December 12, 1924
1DH-0112	3807001	April 8, 1996
1DH-0113	3807002	April 8, 1996
1DH-0114	250083	December 12, 1924
1DH-0114	250084	December 12, 1924
1DH-0114	947564	April 18, 1957

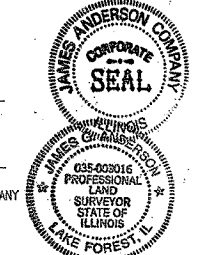
THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2003 A.D.

JAMES ANDERSON COMPANY, INC.

BY: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



REVISION DATE: MARCH 13, 2003 REVISION: REVISED PARCEL 1DH-0114.
 REVISION DATE: JULY 1, 2003 REVISION: REVISED PARCEL 1DH-0111. REMOVED PARCEL 1DH-0111ATE.
 REVISION DATE: OCTOBER 30, 2003 REVISION: CHANGED OWNER'S NAME FOR PARCEL 1DH-0112.

MADE BY: ITV
 MADE BY: ITV
 MADE BY: RAR

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 102+950 TO STATION 103+250
 SCALE 1 INCH = 40 FEET SHEET NO. B7 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

62
60881

LEGEND

SECTION CORNER (9 10 / 16 15)
QUARTER SECTION CORNER (16 15)

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DEED) LINE
APL APPARENT PROPERTY LINE
CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT

129.32' MEASURED DIMENSION
129.32' (COMP) COMPUTED DIMENSION
() RECORD DATA

EXISTING BUILDING

○ IRON PIPE OR ROD FOUND ● REPLACED AFTER CONSTRUCTION
+ CUT CROSS FOUND OR SET

T1 T2 T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

B1 B2 B3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

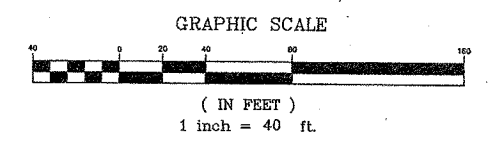
■ STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

○ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
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 - ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 - COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 26, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET).
 - SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



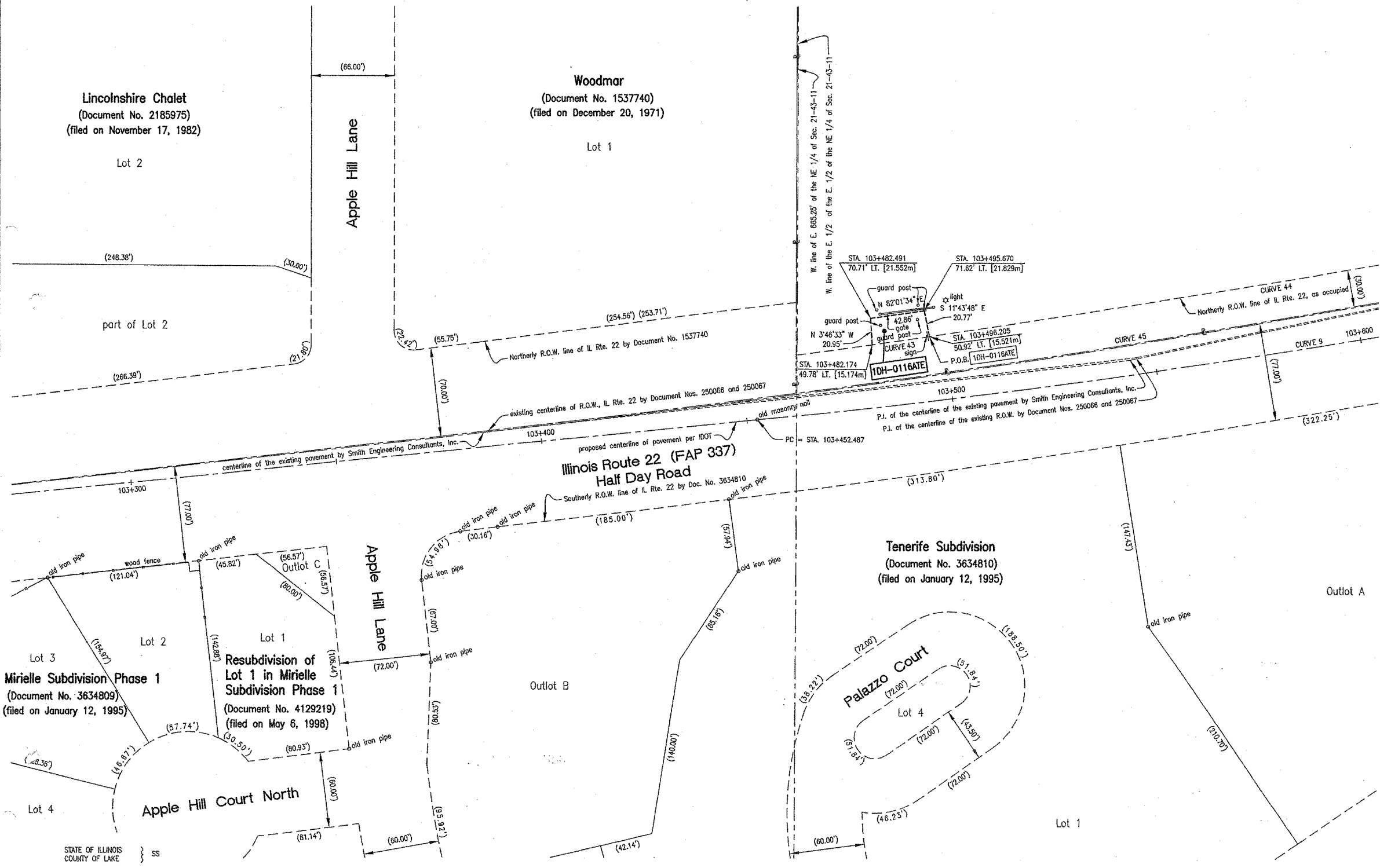
JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 103+300 TO STATION 103+600
SCALE 1 INCH = 40 FEET SHEET NO. B8 OF B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 43	0°13'46"	22.88'	45.75'	11429.20'	45.75'	S 81°48'38" W
CURVE 44	2°50'45"	283.90'	567.68'	11429.20'	567.62'	S 80°16'23" W
CURVE 45	5°02'00"	503.66'	1006.67'	11449.20'	1006.35'	N 80°53'38" E

NOTE: SEE SHEET B1 FOR CURVE 9.

PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREV. DEED.	EASEMENT	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	ACRES	ACRES	ACRES			
1DH-0116ATE	COUNTY BOARD OF SCHOOL TRUSTEES OF LAKE COUNTY, ILLINOIS	65.976*	0.000	65.511	0.465	0.021	CONSTRUCTION	15-21-200-005	
1DH-0116BTE	ELA-VERNON CONSOLIDATED HIGH SCHOOL DISTRICT 125		0.000			0.179	CONSTRUCTION	15-21-200-006	

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0116ATE	250066	December 12, 1924
1DH-0116ATE	250067	December 12, 1924
1DH-0116ATE	250066	December 12, 1924
1DH-0116BTE	250067	December 12, 1924

* SEE SHEET B1 FOR TOTAL HOLDING. ALSO, SEE SHEET B9 FOR ADDITIONAL INFORMATION.

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES G. ANDERSON
038-003016
PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
LAKE FOREST, IL

BY **James G. Anderson**
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

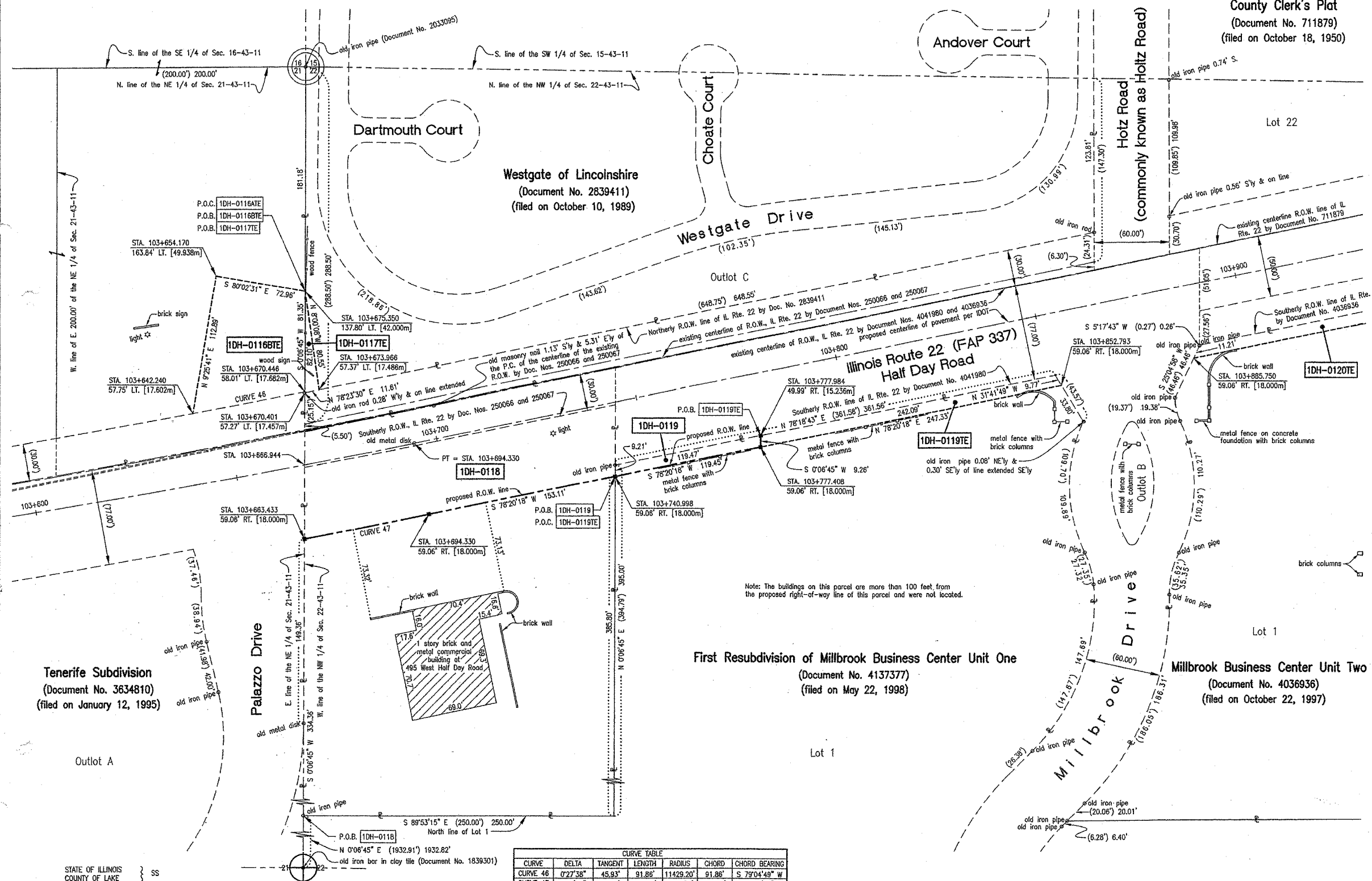
Robert A. Ross
038-003015
PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
LAKE BLUFF, IL

ATTEST **Robert A. Ross**
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

expiraton date: November 30, 2002

PART OF SECTIONS 15, 16, 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

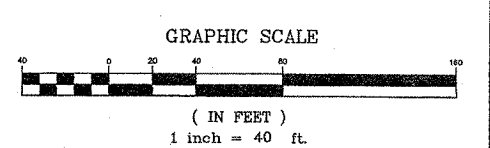
63
6088



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:**
- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 - ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 - ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 - COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET).
 - SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859
 SHEET 1 IS A COVER SHEET

Tenerife Subdivision
 (Document No. 3634810)
 (filed on January 12, 1995)

Westgate of Lincolnshire
 (Document No. 2839411)
 (filed on October 10, 1989)

First Resubdivision of Millbrook Business Center Unit One
 (Document No. 4137377)
 (filed on May 22, 1998)

Millbrook Business Center Unit Two
 (Document No. 4036936)
 (filed on October 22, 1997)

CURVE TABLE

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 46	0°27'38"	45.93'	91.86'	11429.20'	91.86'	S 79°04'49" W
CURVE 47	0°44'15"	51.07'	102.13'	7933.35'	102.13'	S 78°42'26" W

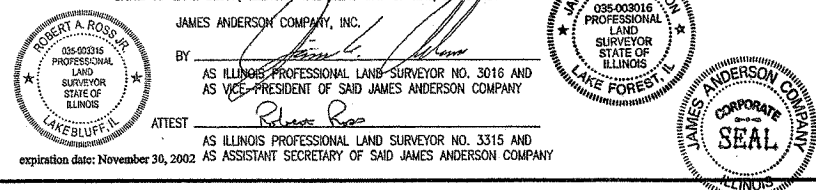
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0116ATE	COUNTY BOARD OF SCHOOL TRUSTEES OF LAKE COUNTY, ILLINOIS	65.976*	0.000	65.976	0.465	0.021	CONSTRUCTION	15-21-200-005	
1DH-0116BTE	ELA-VERNON CONSOLIDATED HIGH SCHOOL DISTRICT 125		0.000			0.179	CONSTRUCTION	15-21-200-006	
1DH-0117TE	WESTGATE OF LINCOLNSHIRE HOMEOWNERS ASSOCIATION	1.975**	0.000	1.975	N/A	0.011	CONSTRUCTION	15-15-304-001	
1DH-0118	ILLINOIS BELL TELEPHONE COMPANY	2.575	0.510	2.065	0.178	N/A	N/A	15-22-100-020	
1DH-0119	MILLBROOK IV, L.L.C.	6.403***	0.025	6.378	N/A	N/A	N/A	15-22-106-059	
1DH-0119TE			0.000		N/A	0.051	CONSTRUCTION		

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0116ATE	250066	December 12, 1924
1DH-0116BTE	250066	December 12, 1924
1DH-0117TE	2839411	October 10, 1989
1DH-0119	4137377	May 22, 1998
1DH-0119TE	4137377	May 22, 1998

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, 16, 21, AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.
 JAMES ANDERSON COMPANY, INC.
 BY: [Signature]
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
 ATTEST: [Signature]
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



* SEE SHEET B1 FOR TOTAL HOLDING. ALSO, SEE SHEET B8 FOR ADDITIONAL INFORMATION.
 ** SEE SHEET B1 FOR TOTAL HOLDING. THE AREA OF THE TOTAL HOLDING WAS CALCULATED USING THE RECORD DIMENSIONS.
 *** SEE SHEET B1 FOR TOTAL HOLDING.

REVISION DATE REVISION MADE BY

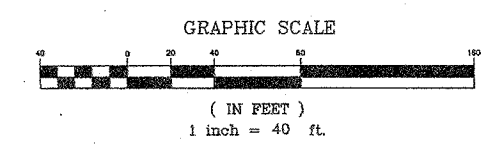
PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)
 SECTION: 20R-5 COUNTY: LAKE
 PROJECT: JOB NO. R-91-005-01
 STATION 103+600 TO STATION 103+900
 SCALE 1 INCH = 40 FEET SHEET NO. B9 of B22
 BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1, BT2, BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
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- P PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- R RIGHT OF WAY STAKING PROPOSED TO BE SET.

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JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

RECEIVED
 JUN 25 2003
 PLATS & LEGALS

SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 103+900 TO STATION 104+200
 SCALE 1 INCH = 40 FEET SHEET NO. B10 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED.	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0120	MILLBROOK II, L.L.C.	8.757	0.143	8.614	N/A	N/A	N/A	15-22-108-003	
1DH-0120TE	MILLBROOK II, L.L.C.		0.000		N/A	0.052	CONSTRUCTION	15-22-108-004	
1DH-0121TE	HALF DAY ROAD, L.L.C.	0.909	0.000	0.909	N/A	0.016	CONSTRUCTION	15-15-303-014	

NOTE: SEE SHEET B1 FOR CURVE 10.

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 48	1°59'44"	126.75'	253.47'	7277.16'	253.46'	N 77°20'28" E
CURVE 49	0°27'31"	29.17'	58.35'	7290.28'	58.35'	N 76°08'48" E

STATE OF ILLINOIS } SS
 COUNTY OF LAKE

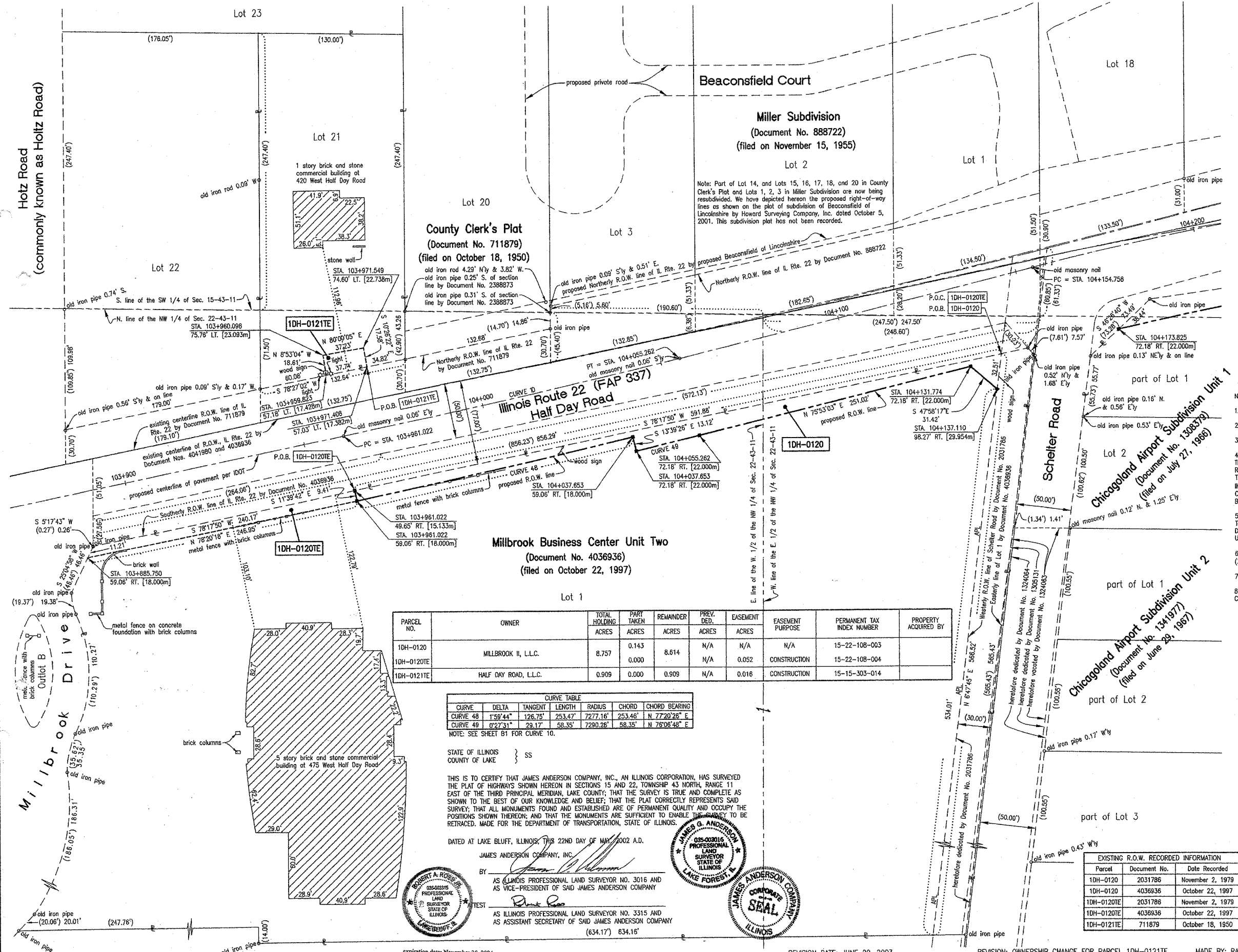
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DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 BY *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

TEST *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY (634.17) 634.16"

expiraton date: November 30, 2004



64
60881

LAKE 562 64

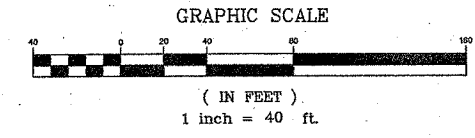
337 2085

PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
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- NOTES:
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 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE CONVERSION SCALE FACTOR OF 0.99962863 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
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 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 50	5°58'00"	636.28'	1271.43'	12277.70'	1270.86'	N 75°24'38" E
CURVE 51	6°52'37"	192.79'	385.13'	3208.78'	384.90'	N 80°24'54" E
CURVE 52	3°36'44"	101.18'	202.29'	3208.78'	202.26'	N 85°39'34" E
CURVE 53	5°31'14"	155.02'	309.81'	3215.34'	309.69'	N 87°45'37" W

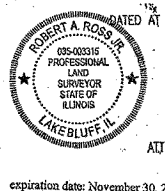
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0125	BANK OF WAUKEGAN - TRUST NO. 3841	1.188	0.116	1.072	N/A	N/A	N/A	15-22-101-015	
1DH-0126	DELLUSART/LINCOLNSHIRE, L.L.C.	4.886*	0.050	4.836	N/A	N/A	N/A	15-22-101-017 15-22-101-018	
1DH-0127	AMERICAN NATIONAL BANK AND TRUST COMPANY - TRUST NO. 113370-03	6.866**	0.088	6.778	N/A	N/A	N/A	15-22-102-007	

Parcel	Document No.	Date Recorded
1DH-0125	1308379	June 27, 1968
1DH-0125	2102365	February 27, 1981
1DH-0125	2330341	December 31, 1984
1DH-0126	2102385	February 27, 1981
1DH-0127	2256969	December 16, 1983

STATE OF ILLINOIS }
 COUNTY OF LAKE } ss

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 2ND DAY OF MAY, 2002, A.D.
 JAMES ANDERSON COMPANY, INC.
 BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
 ATTEST: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



expiration date: November 30, 2004

REVISION DATE: MAY 1, 2003

REVISION: REVISED TOTAL HOLDING AND OWNERSHIP INFORMATION FOR PARCEL 1DH-0126.

MADE BY: RAR

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

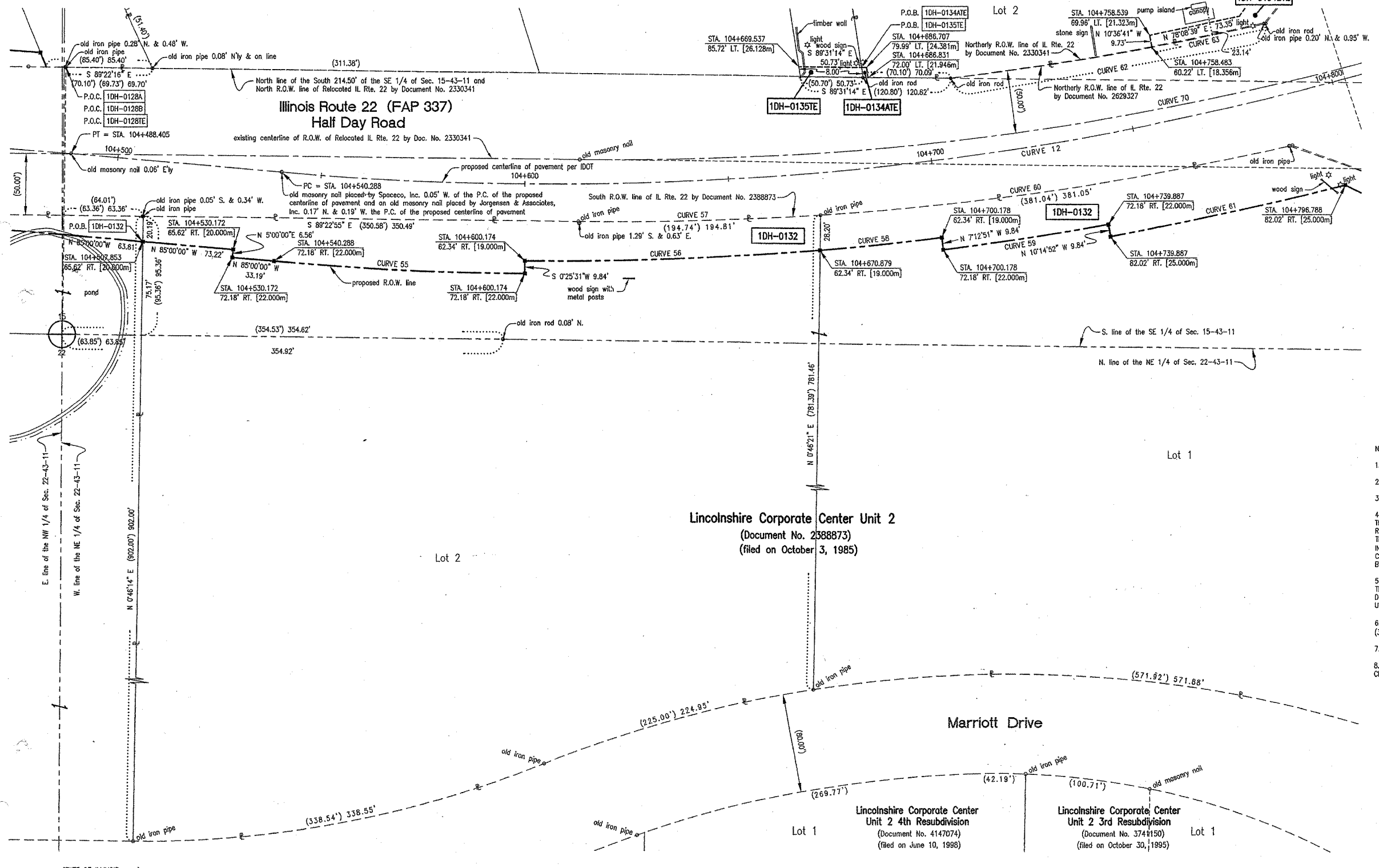
SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 104+200 TO STATION 104+450
 SCALE 1 INCH = 40 FEET SHEET NO. B11 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

60881
 65
 357 20R 5 LAKE

PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

60881

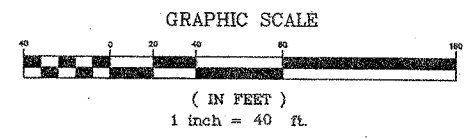


LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1, BT2, BT3 THESE STAKES IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200) FEET).
7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.
 JAMES ANDERSON COMPANY, INC.
 BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
 ATTEST: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



CURVE TABLE						CURVE TABLE						CURVE TABLE								
CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING	CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING	CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 55	4°34'29"	101.17'	202.24'	2532.90'	202.18'	N 87°17'15" W	CURVE 58	2°14'18"	49.29'	98.56'	2523.05'	98.55'	S 63°54'18" W	CURVE 61	4°20'48"	96.50'	192.90'	2542.74'	192.86'	S 77°34'44" W
CURVE 56	5°24'05"	119.01'	237.85'	2523.05'	237.76'	S 87°43'29" W	CURVE 59	3°02'00"	67.07'	134.10'	2532.90'	134.09'	S 81°16'09" W	CURVE 62	6°17'52"	128.39'	256.52'	2333.78'	256.39'	S 80°15'46" W
CURVE 57	4°34'56"	97.46'	194.81'	2435.96'	194.76'	N 88°19'37" E	CURVE 60	8°57'46"	190.92'	381.05'	2435.96'	380.67'	N 81°33'17" E	CURVE 63	2°17'00"	46.51'	93.01'	2333.78'	93.00'	S 78°15'20" W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DEED ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0132	NORTHGATE INVESTMENT, INC., AN ILLINOIS CORPORATION	21.438*	0.769	20.669	N/A	N/A	N/A	15-22-204-001 15-22-204-002	

* SEE SHEET B13 FOR ADDITIONAL INFORMATION.

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1DH-0132	2388873	October 3, 1985
1DH-0134ATE	2629327	November 6, 1987
1DH-0134BTE	2629327	November 6, 1987
1DH-0135TE	2629327	November 6, 1987

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT: JOB NO. R-91-005-01
 STATION 104+500 TO STATION 104+800
 SCALE 1 INCH = 40 FEET SHEET NO. B12 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

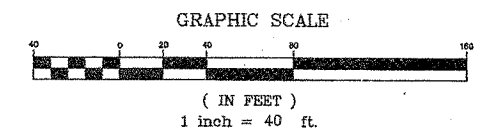
PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

60881

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
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- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
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- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
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 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200 FEET).
 - SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.
 - WE LOCATED THE FOLLOWING MONUMENTS NEAR THE SOUTHEAST CORNER OF LOT 2: AN OLD IRON ROD 0.42" NWLY & 0.06" ELY, AN OLD IRON PIPE 0.54" SE'LY & 0.46" ELY, AN OLD IRON PIPE 0.28" SE'LY & 0.79" WLY, AND AN OLD IRON PIPE 1.00" NWLY & 1.13" WLY

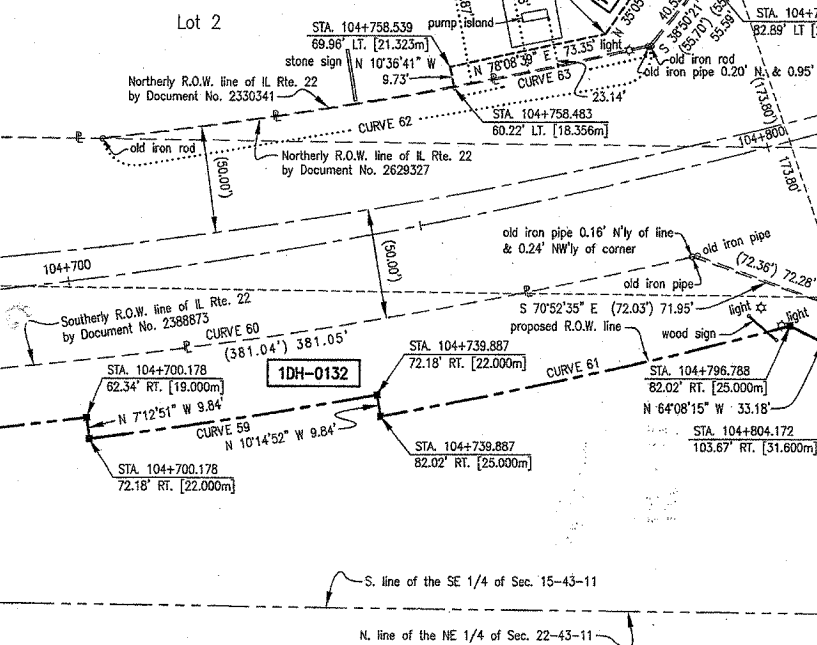


JAMES ANDERSON COMPANY
 Suite 21
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 (847) 295-3322
 Order No. 15991
 May 22, 2002
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 File No. 15 - 2 - 859

RECEIVED
 DEC 18 2003
 PLATS & LEGALS

SHEET 1 IS A COVER SHEET

McDonald's - King's Subdivision
 (Document No. 2629327)
 (filed on November 6, 1987)

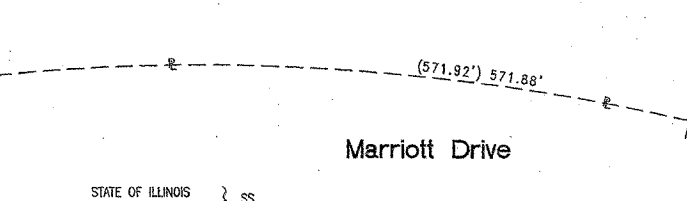


Lincolnshire Corporate Center Unit 2
 (Document No. 2388873)
 (filed on October 3, 1985)

Lot 1

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 59	3°02'00"	67.07'	134.10'	2532.90'	134.09'	S 81°16'09" W
CURVE 60	8°57'46"	190.92'	381.05'	2435.96'	380.67'	N 81°33'17" E
CURVE 61	4°20'48"	96.50'	192.90'	2542.74'	192.86'	S 77°34'44" W
CURVE 62	6°17'52"	128.39'	256.52'	2333.78'	256.39'	S 80°15'46" W
CURVE 63	2°17'00"	46.51'	93.01'	2333.82'	93.00'	S 78°15'20" W
CURVE 64	5°03'20"	111.24'	222.33'	2519.77'	222.28'	S 89°04'47" W
CURVE 65	4°21'51"	96.64'	193.18'	2538.18'	193.13'	S 84°22'12" W
CURVE 66	0°23'17"	8.12'	16.25'	2398.38'	16.25'	S 71°19'50" W
CURVE 70	39°21'54"	652.69'	1637.77'	2363.78'	1608.75'	N 70°55'13" E
CURVE 71	3°39'34"	244.05'	487.93'	7639.71'	487.85'	N 16°33'07" W
CURVE 72	1°52'14"	125.71'	251.39'	7889.75'	251.38'	S 16°03'49" E
CURVE 73	0°25'28"	28.53'	57.05'	7889.75'	57.05'	N 14°54'57" W

NOTE: SEE SHEET B1 FOR CURVES 12, 96, AND 97.



STATE OF ILLINOIS } SS
 COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

WITNESSED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 BY: *James G. Anderson*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3319
 AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *Robert Ross*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3319
 AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

EXPIRATION DATE: NOVEMBER 30, 2004

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0132	NORTHGATE INVESTMENT, INC., AN ILLINOIS CORPORATION	21.438*	0.769	20.669	N/A	N/A	N/A	15-22-204-001 15-22-204-002	
1DH-0138	INDIAN CREEK INVESTORS, INC.	3.985	0.256	3.729	N/A	N/A	N/A	15-15-406-001	
1DH-0139	COURTYARD II ASSOCIATES, L.P.	4.322	0.015	4.307	N/A	N/A	N/A	15-22-205-001	

* SEE SHEET B12 FOR ADDITIONAL INFORMATION.

Parcel	Document No.	Date Recorded
1DH-0132	2388873	October 3, 1985
1DH-0134	2629327	November 6, 1987
1DH-0134BTE	2629327	November 6, 1987
1DH-0134BTE	2629327	November 6, 1987
1DH-0135	2629327	November 6, 1987
1DH-0135E	2629327	November 6, 1987
1DH-0137	256167	April 24, 1925
1DH-0137	2330341	December 31, 1984
1DH-0137E	256167	April 24, 1925
1DH-0137E	2330341	December 31, 1984
1DH-0138	2820930	August 15, 1989
1DH-0139	2820930	August 15, 1989

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

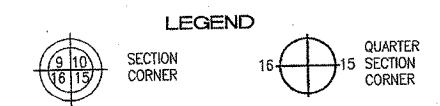
SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 104+700 TO STATION 104+900
 SCALE 1 INCH = 40 FEET SHEET NO. B13 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

REVISION DATE: APRIL 11, 2003 REVISION: OWNERSHIP CHANGE (REVISED PARCEL NUMBERS) MADE BY: RAR
 REVISION DATE: OCTOBER 15, 2003 REVISION: REVISED PARCEL 1DH-0140 AND PARCEL 1DH-0140TE MADE BY: RAR

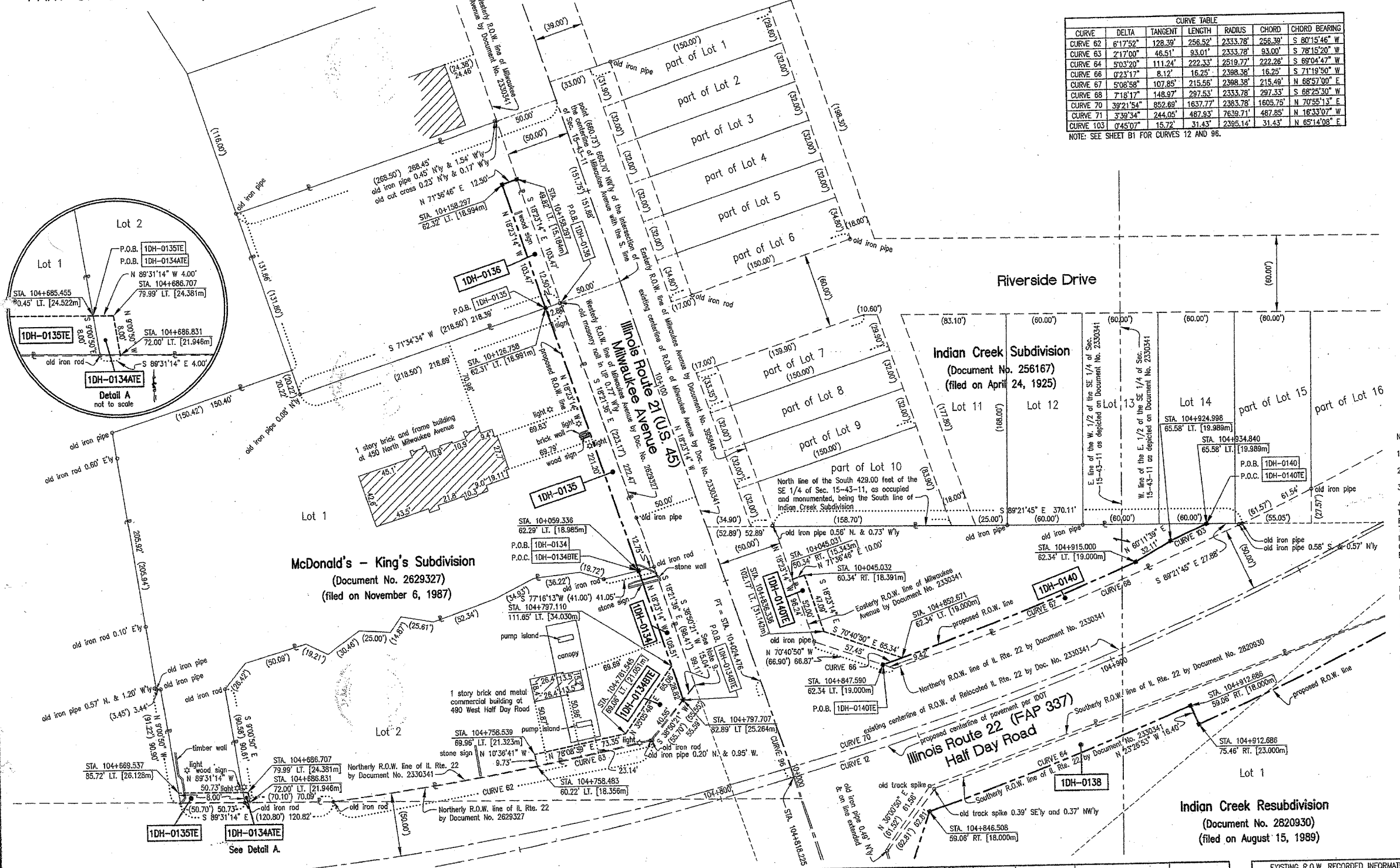
PART OF SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

68
60881



CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 62	6°17'52"	128.39'	256.52'	2333.78'	256.39'	S 80°15'46" W
CURVE 63	2°17'00"	46.51'	93.01'	2333.78'	93.00'	S 78°15'20" W
CURVE 64	5°03'20"	111.24'	222.33'	2519.77'	222.26'	S 89°04'47" W
CURVE 66	0°23'17"	8.12'	16.25'	2398.38'	16.25'	S 71°19'50" W
CURVE 67	5°08'58"	107.85'	215.56'	2398.38'	215.49'	N 68°57'00" E
CURVE 68	7°18'17"	148.97'	297.53'	2333.78'	297.33'	S 68°25'30" W
CURVE 70	3°21'54"	852.69'	1637.77'	2383.78'	1605.75'	N 70°55'13" E
CURVE 71	3°39'34"	244.05'	487.93'	7639.71'	487.85'	N 16°33'07" W
CURVE 103	0°45'07"	15.72'	31.43'	2395.14'	31.43'	N 65°14'08" E

NOTE: SEE SHEET B1 FOR CURVES 12 AND 96.



129.32' MEASURED DIMENSION
129.32' (COMP) COMPUTED DIMENSION
() RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND

REPLACED AFTER CONSTRUCTION

CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

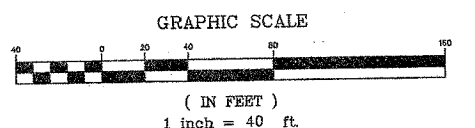
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURED 5/8 INCH METAL ROD 20 INCHES BELOW GRADE TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
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 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200 FEET).
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 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.
 - WE LOCATED THE FOLLOWING MONUMENTS NEAR THE SOUTHEAST CORNER OF LOT 2: AN OLD IRON ROD 0.42" NWLY & 0.06" ELY, AN OLD IRON PIPE 0.54" SELY & 0.46" ELY, AN OLD IRON PIPE 0.28" SELY & 0.79" WLY, AND AN OLD IRON PIPE 1.00" NWLY & 1.13" WLY



JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322

RECEIVED
DEC 18 2003
PLATS & LEGALS

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May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

SHEET 1 IS A COVER SHEET

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0134	AMOCO OIL CORPORATION	1.061	0.030	1.031	N/A	N/A	N/A	15-15-405-002	
1DH-0134ATE			0.001		N/A	32 SQ. FT.			
1DH-0134BTE			0.000		N/A	0.046			
1DH-0135	MCDONALD'S CORPORATION, A DELAWARE CORPORATION	1.961	0.065	1.896	N/A	N/A	N/A	15-15-405-001	
1DH-0135TE			0.000		N/A	0.009			
1DH-0135E			0.000		N/A	400 SQ.FT.			
1DH-0136	440 MILWAUKEE AVENUE BUILDING, L.L.C.	0.782	0.030	0.732	N/A	N/A	N/A	15-15-400-104	
1DH-0140	VILLAGE OF LINCOLNSHIRE, AN ILLINOIS MUNICIPAL CORPORATION	0.557	0.054	0.503	N/A	N/A	N/A	15-15-400-100	
1DH-0140TE			0.000		N/A	0.025			

Parcel	Document No.	Date Recorded
1DH-0134	2629327	November 6, 1987
1DH-0134ATE	2629327	November 6, 1987
1DH-0134BTE	2629327	November 6, 1987
1DH-0135	2629327	November 6, 1987
1DH-0135TE	2629327	November 6, 1987
1DH-0138	2820930	August 15, 1989
1DH-0140	256167	April 24, 1925
1DH-0140	2330341	December 31, 1984
1DH-0140TE	256167	April 24, 1925
1DH-0140TE	2330341	December 31, 1984

REVISION DATE: JULY 15, 2002
REVISION DATE: SEPTEMBER 18, 2002
REVISION DATE: APRIL 11, 2003
REVISION DATE: OCTOBER 21, 2003

REVISION: CHANGED OWNER'S NAME FOR PARCEL 1DH-0136 AND REMOVED NOTE UNDER OWNERSHIP TABLE
REVISION: CHANGED OWNER'S NAME FOR PARCEL 1DH-0140
REVISION: OWNERSHIP CHANGE (COMBINED PARCEL 1DH-0137 WITH PARCEL 1DH-0140). CHANGED OWNER'S NAME FOR PARCEL 1DH-0136.
REVISION: REVISED PARCEL 1DH-0140 AND PARCEL 1DH-0140TE

MADE BY: RAR
MADE BY: RAR
MADE BY: RAR
MADE BY: RAR

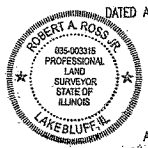
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT: STATION 104+750 JOB NO. R-91-005-01
SCALE 1 INCH = 40 FEET TO STATION 104+950
SHEET NO. B14 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

STATE OF ILLINOIS } SS
COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.



DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

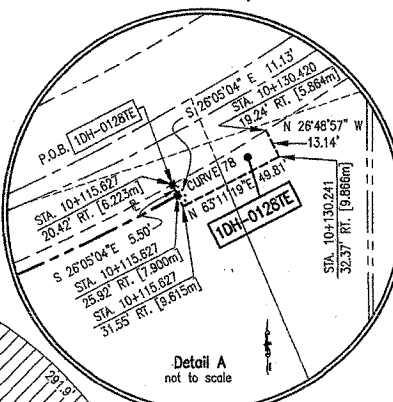
JAMES ANDERSON COMPANY, INC.
By: *Robert A. Ross*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3015 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *Robert A. Ross*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

expiration date: November 30, 2004

PART OF SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

CURVE	DELTA	TANGENT	LENGTH	RADIUS	CHORD	CHORD BEARING
CURVE 50	5°56'00"	636.28'	1271.43'	12277.70'	1270.86'	N 75°24'38" E
CURVE 54	4°36'34"	135.22'	270.22'	3359.70'	270.22'	S 87°50'42" E
CURVE 74	7°50'56"	57.14'	98.45'	77.43'	91.95'	S 36°49'36" W
CURVE 75	0°06'13"	11.12'	22.25'	12307.70'	22.25'	N 72°28'45" E
CURVE 76	10°14'48"	95.85'	191.18'	1069.00'	191.74'	S 67°19'30" W
CURVE 77	10°14'17"	96.26'	192.00'	1074.50'	191.74'	S 67°19'30" W
CURVE 78	2°39'53"	24.88'	49.72'	1069.00'	49.71'	S 55°33'16" E
CURVE 79	3°12'57"	30.01'	60.00'	1069.00'	59.99'	N 55°33'16" E
CURVE 80	3°18'44"	31.28'	62.55'	1082.00'	62.54'	N 55°36'09" E
CURVE 81	35°16'38"	260.80'	505.03'	820.24'	497.09'	N 55°36'45" E
CURVE 82	34°26'00"	321.96'	624.41'	1039.00'	615.06'	N 55°13'38" E
CURVE 83	15°16'54"	143.41'	285.12'	1069.00'	284.28'	N 64°48'11" E
CURVE 84	0°28'30"	50.77'	101.55'	12247.70'	101.55'	N 72°40'33" W
CURVE 85	14°49'53"	131.33'	261.19'	1009.00'	260.45'	N 65°01'42" E
CURVE 87	5°25'37"	39.40'	78.74'	831.29'	78.71'	S 70°57'12" W
CURVE 90	5°25'23"	36.73'	73.41'	775.62'	73.39'	S 63°53'35" W
CURVE 91	3°19'42"	29.31'	58.61'	1099.00'	58.60'	S 55°56'54" W

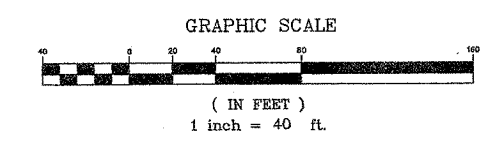


County Clerk's Plat (Document No. 711879) (filed on October 18, 1950)

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL
- APPERTAIN PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES IN CULTIVATED AREAS. REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 - ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 - ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 - COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 - THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET).
 - SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 - SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

Note: Part of Lot 14, and Lots 15, 16, 17, 18, and 20 in County Clerk's Plat and Lots 1, 2, 3 in Miller Subdivision are now being resubdivided. We have depicted hereon the proposed right-of-way lines as shown on the plat of subdivision of Beaconsfield of Lincolnshire by Howard Surveying Company, Inc. dated October 5, 2001. This subdivision plat has not been recorded.

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0128A	250071	December 12, 1924
1DH-0128B	250072	December 12, 1924
1DH-0128C	2330341	December 31, 1984
1DH-0128D	2330341	December 31, 1984
1DH-0128E	250069	December 12, 1924
1DH-0128F	250071	December 12, 1924
1DH-0128G	2330341	December 31, 1984

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1DH-0128A	BENJAMIN HOUGH AND BERTHA HOUGH	1.022	0.027	0.684	0.207	N/A	N/A	15-15-300-004	
1DH-0128B			0.104			N/A	N/A	15-15-300-008	
1DH-0128E			0.000			0.014	CONSTRUCTION		
1DH-0129E	BOARD OF EDUCATION OF LINCOLNSHIRE-PRAIRIE VIEW DISTRICT 103	0.670	0.000	0.670	N/A	0.018	CONSTRUCTION	15-15-400-050	
1DH-0130	THE BOARD OF LIBRARY TRUSTEES OF THE VERNON AREA PUBLIC LIBRARY DISTRICT	6.040*	0.081	5.959	N/A	N/A	N/A	15-15-303-024	
1DH-0130A			0.000			0.020	CONSTRUCTION	15-15-303-031	
1DH-0130BTE			0.000			0.014	CONSTRUCTION	15-15-303-032	

* SEE SHEET B1 TOTAL HOLDING. THE RECORDED SUBDIVISION PLAT DEPICTS AN AREA OF 8.54 ACRES FOR LOT 13. THIS AREA WAS USED TO CALCULATE THE AREA OF THE TOTAL HOLDING FOR THIS PARCEL.

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1DH-0129E	250069	December 12, 1924
1DH-0129E	250071	December 12, 1924
1DH-0129E	250072	December 12, 1924
1DH-0129E	2330341	December 31, 1984
1DH-0130	711879	October 18, 1950
1DH-0130A	250070	December 12, 1924
1DH-0130A	711879	October 18, 1950
1DH-0130A	250070	December 12, 1924
1DH-0130BTE	711879	October 18, 1950
1DH-0130BTE	250070	December 12, 1924

STATE OF ILLINOIS } SS
 COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRANSMITTED FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 BY: *Robert A. Ross*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST:
 BY: *Robert A. Ross*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY

expiraton date: November 30, 2004

REVISION DATE: JULY 10, 2002
 REVISION DATE: MARCH 13, 2003

REVISION: REMOVED PARCEL 1DH-0130C
 REVISION: REVISED PARCELS 1DH-0130 AND 1DH-0130A

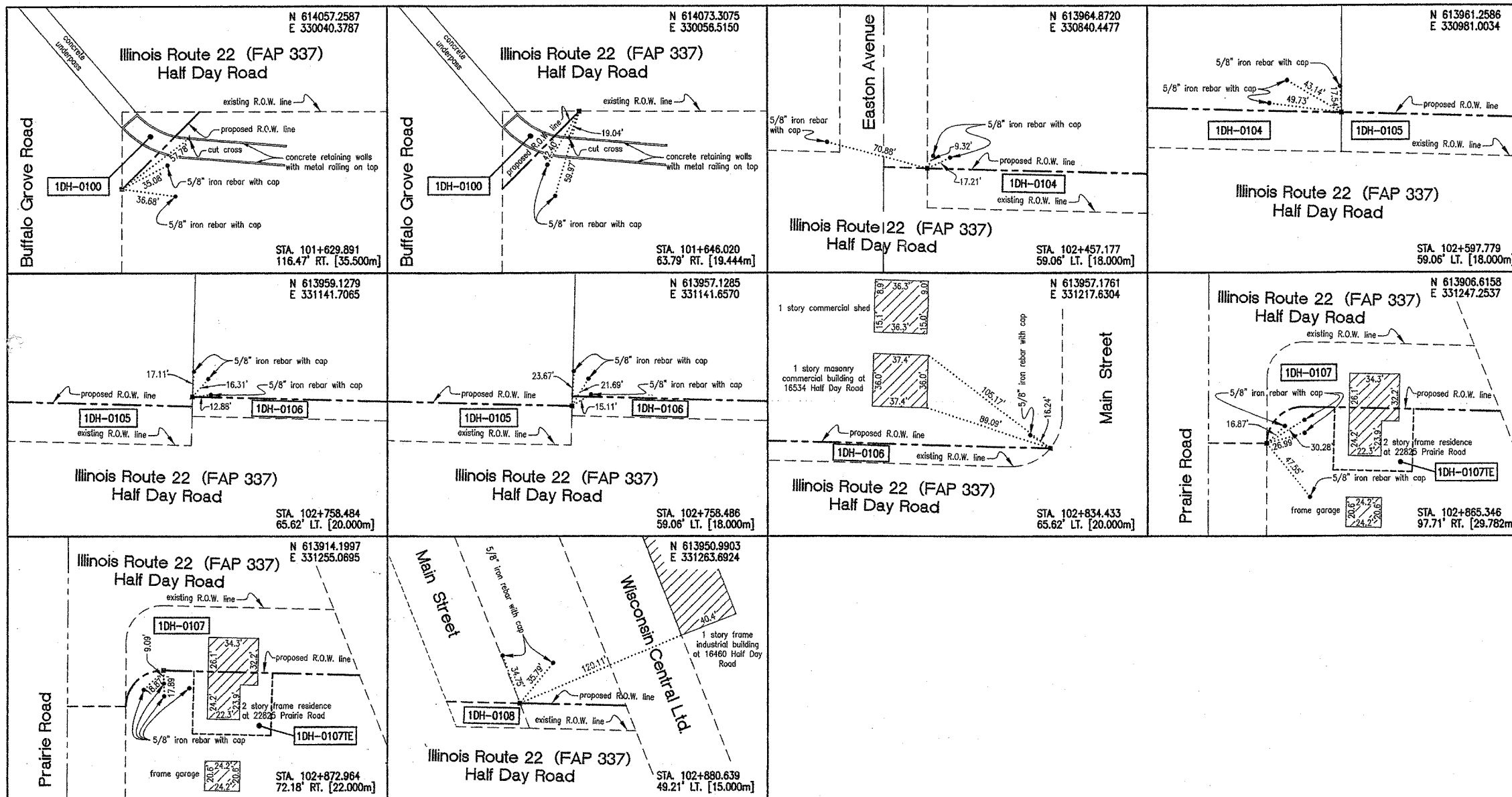
MADE BY: ITV
 MADE BY: ITV

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20 R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 10+000 TO STATION 10+300
 SCALE 1 INCH = 40 FEET SHEET NO. B15 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

PART OF SECTIONS 16, 20, AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS



LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8" IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- B11, B12, B13 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962863 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = (39.37/1200) FEET).
 7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 16, 20, AND 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
BY *James G. Anderson*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST *Robert A. Ross*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



- REVISION DATE: JULY 15, 2002 REVISION: SET NEW TIES FOR MONUMENTS AT STA. 102+865.346 AND STA. 102+872.964
 REVISION DATE: AUGUST 28, 2002 REVISION: REMOVED THE SKETCHES FOR MONUMENTS AT STA. 10+074.590, STA. 10+075.014, STA. 10+139.842 AND STA. 10+139.844 (MAIN STREET). ALSO, CHANGED R.O.W. LINE ON THE SKETCH FOR MONUMENT AT STA. 102+880.639.
 REVISION DATE: SEPTEMBER 18, 2002 REVISION: ADDED PARCEL 1DH-0107TE AT STA. 102+865.346 AND STA. 102+872.964

MADE BY: RAR
MADE BY: IVY
MADE BY: RAR

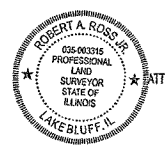
JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

not to scale

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 101+629.891 TO STATION 102+880.639
SCALE SHEET NO. B16 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



expiration date: November 30, 2002

PART OF SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

60881

LEGEND

SECTION CORNER 16 15 QUARTER SECTION CORNER

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINES
 PROPERTY (DEED) LINE
 APPL APPARENT PROPERTY LINE
 CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT
 129.32' MEASURED DIMENSION
 129.32' (COMP) COMPUTED DIMENSION
 () RECORD DATA

EXISTING BUILDING

○ IRON PIPE OR ROD FOUND ● REPLACED AFTER CONSTRUCTION
 + CUT CROSS FOUND OR SET

● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8" INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 ● T2
 ● T3

● BT1 THESE STAKES IN CULTIVATED AREAS. REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 ● BT2
 ● BT3

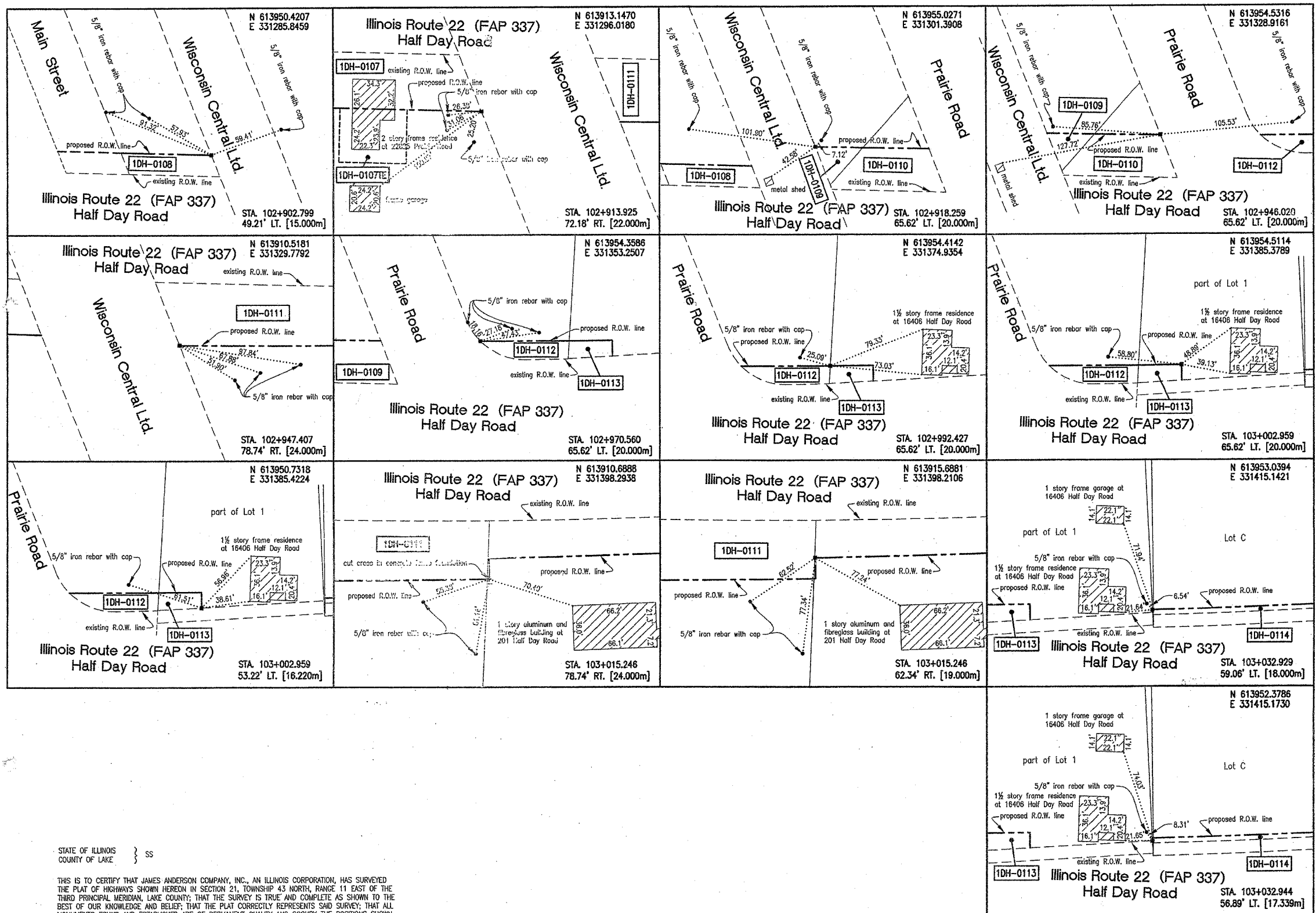
■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

SECTION	20R-5
TOWNSHIP	43N
RANGE	11E
COUNTY	LAKE
SECTION	21
QUARTER SECTION	15



- NOTES:
1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
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 5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = (3937/1200) FEET).
 7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.

STATE OF ILLINOIS } SS
 COUNTY OF LAKE }

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 21, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
 ATTEST
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



- REVISION DATE: JULY 10, 2002
 REVISION DATE: AUGUST 28, 2002
 REVISION DATE: SEPTEMBER 18, 2002
 REVISION DATE: MARCH 13, 2003
 REVISION DATE: MAY 1, 2003

- REVISION: SET NEW TIES FOR MONUMENT AT STA. 102+913.925
 REVISION: CHANGED R.O.W. LINE ON THE SKETCH FOR MONUMENT AT STA. 102+902.799
 REVISION: ADDED PARCEL 1DH-0107/E AT STA. 102+913.925
 REVISION: CHANGED EXISTING AND PROPOSED R.O.W. LINE FOR PARCEL 1DH-0114. ADDED ADDITIONAL TIE SKETCH FOR PARCEL 1DH-0114.
 REVISION: DELETED THE SKETCH AT STA. 102+929.912. SET NEW TIES FOR MONUMENTS AT STATIONS 102+902.799, 102+918.259, AND 102+946.020.

MADE BY: ITV
 MADE BY: ITV
 MADE BY: RAR
 MADE BY: ITV
 MADE BY: RAR

JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 Page 1
 File No. 15 - 2 - 859

not to scale

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-01
 STATION 102+902.799 TO STATION 103+090.404
 SCALE SHEET NO. B17 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

expiration date: November 30, 2004

PART OF SECTIONS 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

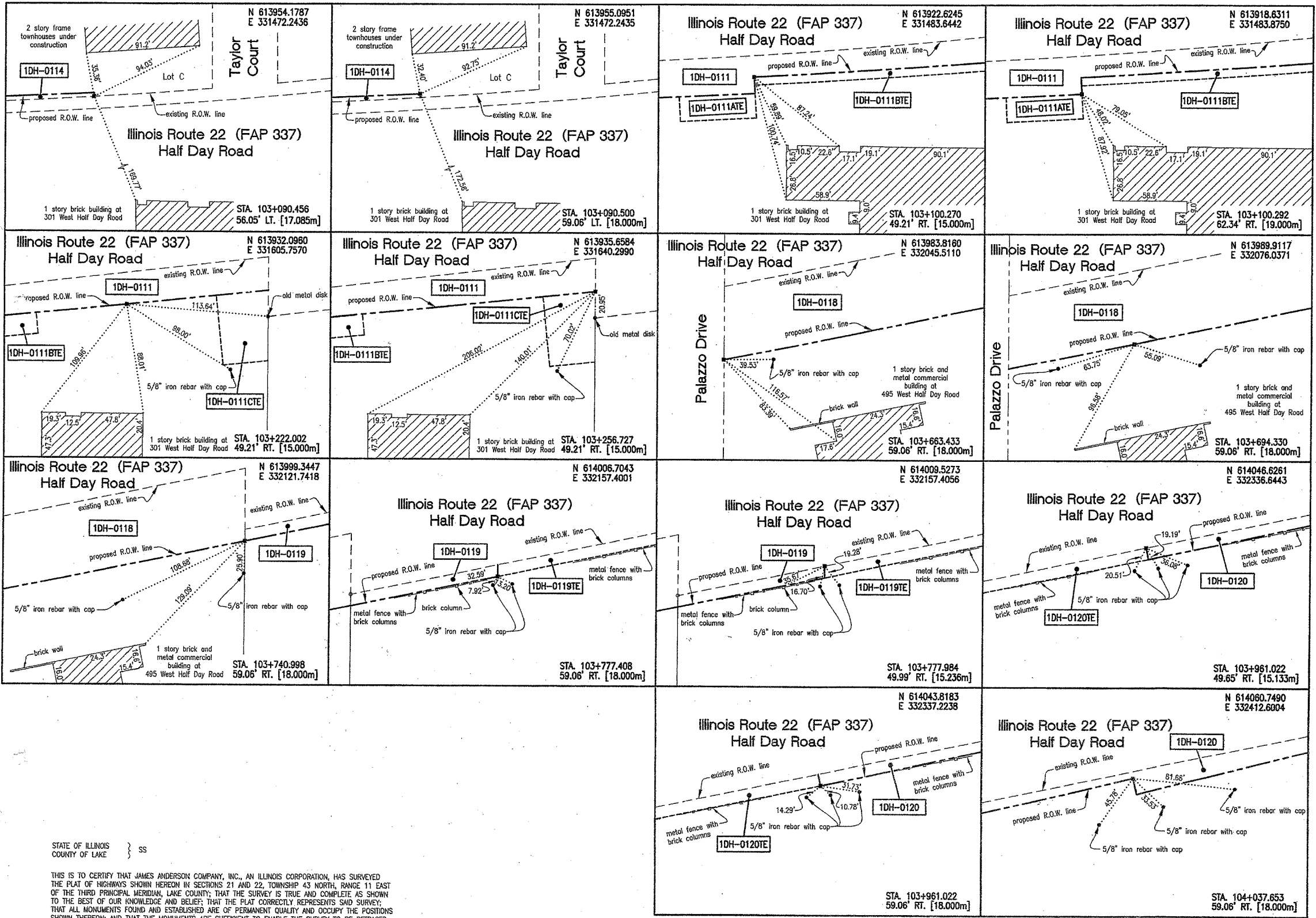
72
60881
21
20R-5
LAKE
337 20R-5

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1, BT2, BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200) FEET).
7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.



STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 21 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE REPRODUCED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.
JAMES ANDERSON COMPANY, INC.
BY: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
ATTEST: *[Signature]*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



REVISION DATE: MARCH 13, 2003 REVISION: REVISED THE SKETCHES FOR PARCEL 1DH-0114. ADDED ADDITIONAL TIE SKETCH FOR PARCEL 1DH-0114.
REVISION DATE: JULY 2, 2003 REVISION: DELETED THE SKETCH AT STA. 103+167.985.
REVISION: REVISED THE SKETCHES FOR PARCEL 1DH-0111 AT STA. 103+100.270, 103+100.292, 103+222.002 AND 103+256.727.

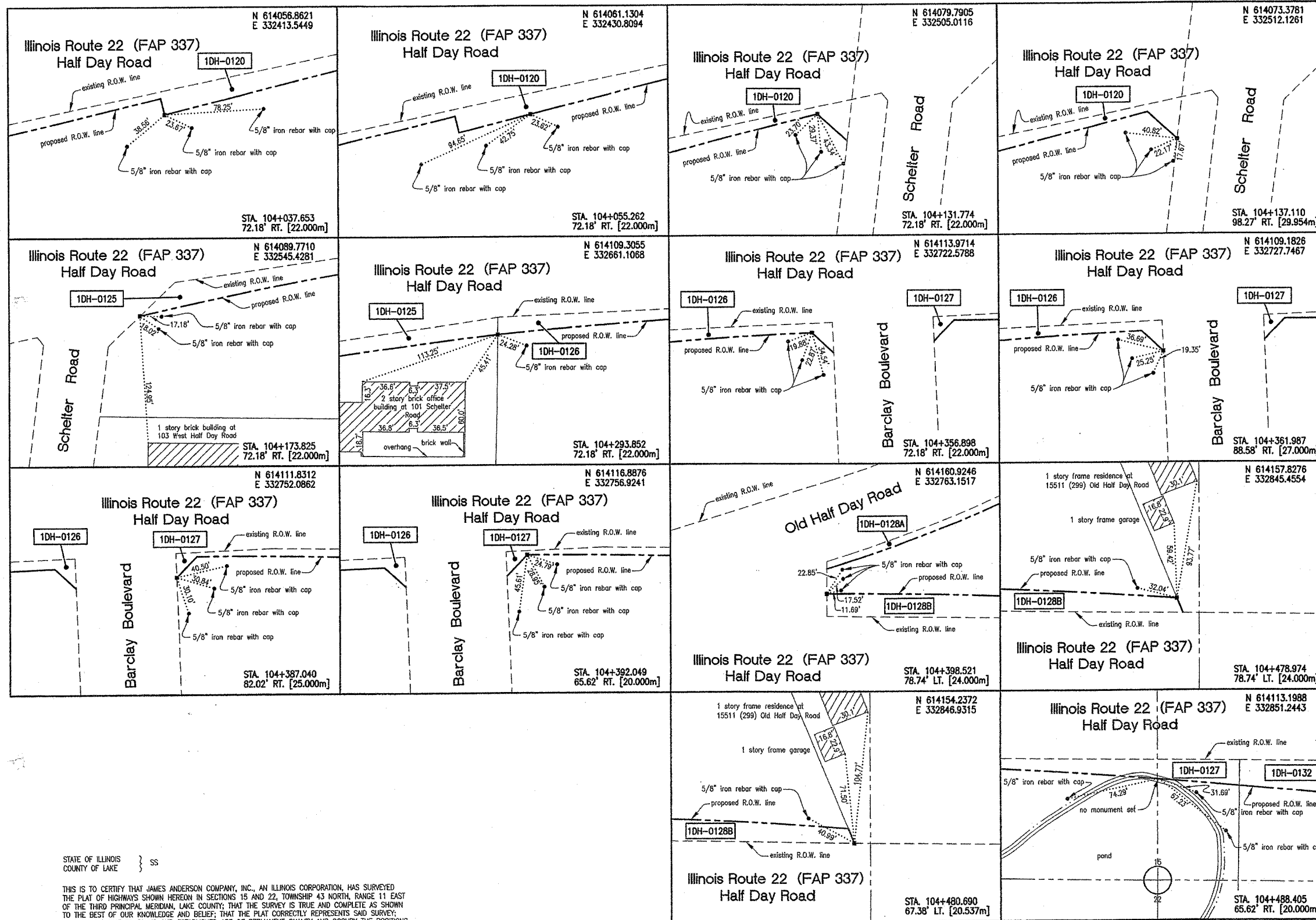
MADE BY: ITV
MADE BY: ITV

JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 Page 1
File No. 15 - 2 - 859
not to scale
RECEIVED
28 2003
SHEET 1 IS A COVER SHEET PLATS & LEGALS

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)
SECTION: 20R-5 COUNTY: LAKE
PROJECT: JOB NO. R-91-005-01
STATION 103+090.500 TO STATION 104+037.653
SCALE SHEET NO. B18 of B22
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

73
6088



LEGEND

- SECTION LINE
- - - - QUARTER SECTION LINE
- - - - QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- () RECORD DATA
- ▨ EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8" IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" IRON METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962863 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200 FEET).
 7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC..

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED; MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.
BY: *James G. Anderson*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *Robert R. ...*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



expiration date: November 30, 2002

REVISION DATE: JULY 10, 2002 REVISION: SET NEW TIE FOR MONUMENTS AT STA. 104+131.774 AND STA. 104+137.110 MADE BY: ITV

JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

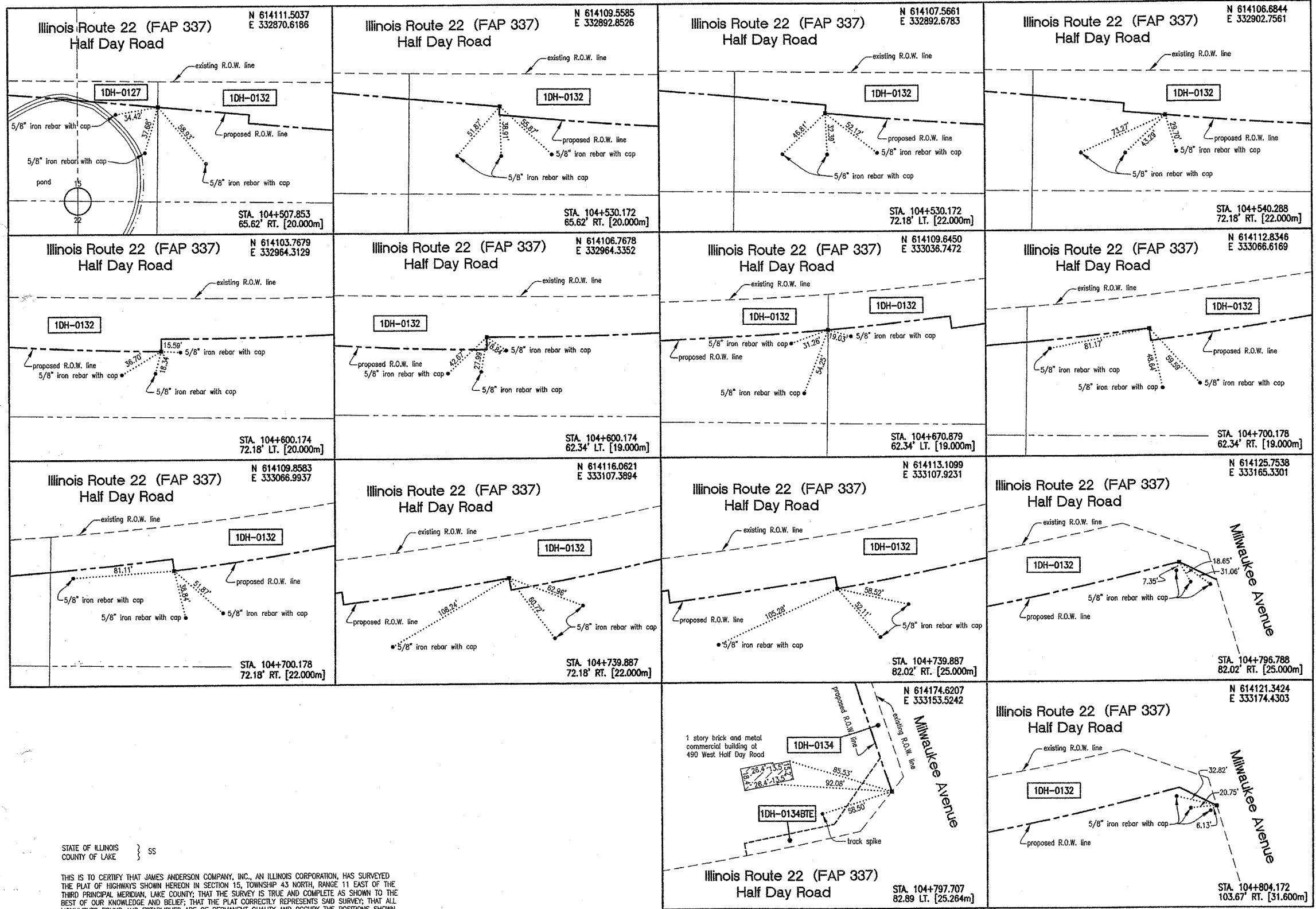
SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 104+037.653 TO STATION 104+488.405
SCALE SHEET NO. B19 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

74
6888

74	205	205	205
74	205	205	205
74	205	205	205
74	205	205	205



LEGEND

<p>--- SECTION LINE</p> <p>--- QUARTER SECTION LINE</p> <p>--- QUARTER, QUARTER SECTION LINE</p> <p>--- PLATTED LOT LINES</p> <p>--- PROPERTY (DEED) LINE</p> <p>--- APPARENT PROPERTY LINE</p> <p>--- CENTERLINE</p> <p>--- EXISTING RIGHT OF WAY LINE</p> <p>--- PROPOSED RIGHT OF WAY LINE</p> <p>--- PROPOSED EASEMENT</p> <p>129.32' MEASURED DIMENSION</p> <p>129.32' (COMP) COMPUTED DIMENSION</p> <p>() RECORD DATA</p> <p>▨ EXISTING BUILDING</p> <p>○ IRON PIPE OR ROD FOUND</p> <p>● REPLACED AFTER CONSTRUCTION</p> <p>+ CUT CROSS FOUND OR SET</p> <p>● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.</p> <p>● BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.</p> <p>■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.</p> <p>■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.</p> <p>⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)</p> <p>□ RIGHT OF WAY STAKING PROPOSED TO BE SET.</p>	<p>SECTION CORNER</p> <p>QUARTER SECTION CORNER</p>
---	---

- NOTES:
- DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 - ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 - ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
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 - SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 3937/1200) FEET).
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STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.

BY *James G. Anderson*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST *Robert Rao*
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

not to scale

SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

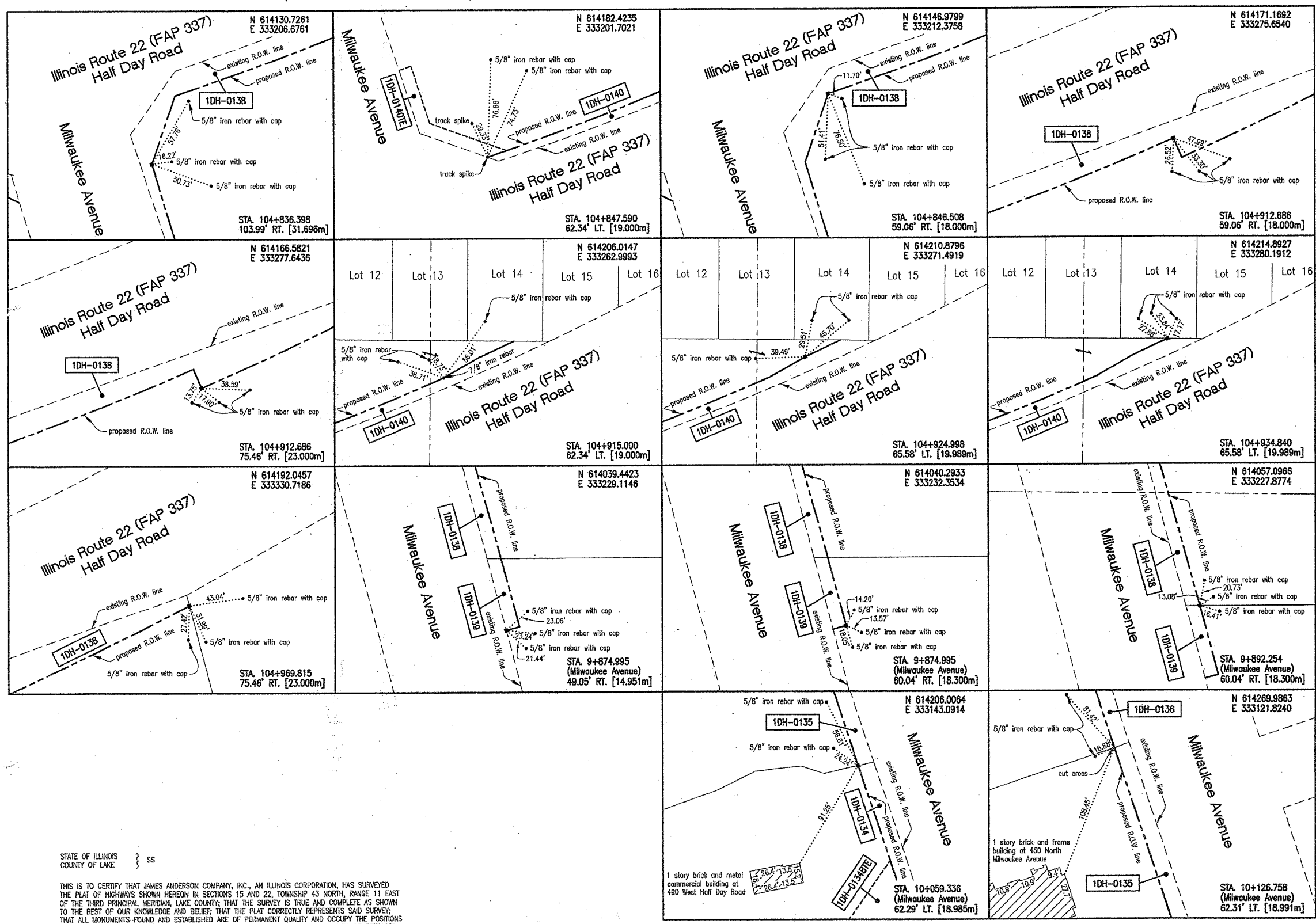
SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 104+507.853 TO STATION 104+804.172
SCALE SHEET NO. B20 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

expiration date: November 30, 2002

PART OF SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

75
60881



LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
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- REPLACED AFTER CONSTRUCTION
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- RIGHT OF WAY STAKING PROPOSED TO BE SET.

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JAMES ANDERSON COMPANY
 Suite 21
 910 West Sherwood Drive
 Lake Bluff, Illinois, 60044
 (847) 295-3322
 Order No. 15991
 May 22, 2002
 Field Book R26 page 1
 File No. 15 - 2 - 859

not to scale

RECEIVED
 DEC 18 2003

SHEET 1 IS A COVER SHEET PLATS & LEGALS

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

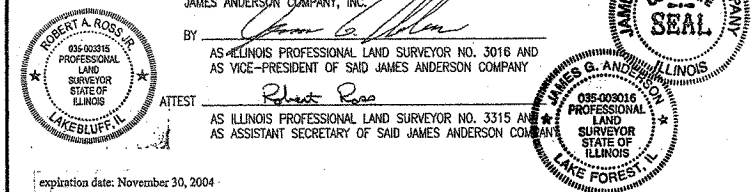
THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 AND 22, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.

JAMES ANDERSON COMPANY, INC.

BY: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3016 AND
 AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY

ATTEST: *[Signature]*
 AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND
 AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



REVISION DATE: APRIL 11, 2003
 REVISION DATE: OCTOBER 16, 2003

REVISION: OWNERSHIP CHANGE (REVISED PARCEL NUMBERS)
 REVISION: REVISED AND ADDED ADDITIONAL TIE SKETCHES FOR PARCEL 1DH-0140

MADE BY: RAR
 MADE BY: RAR

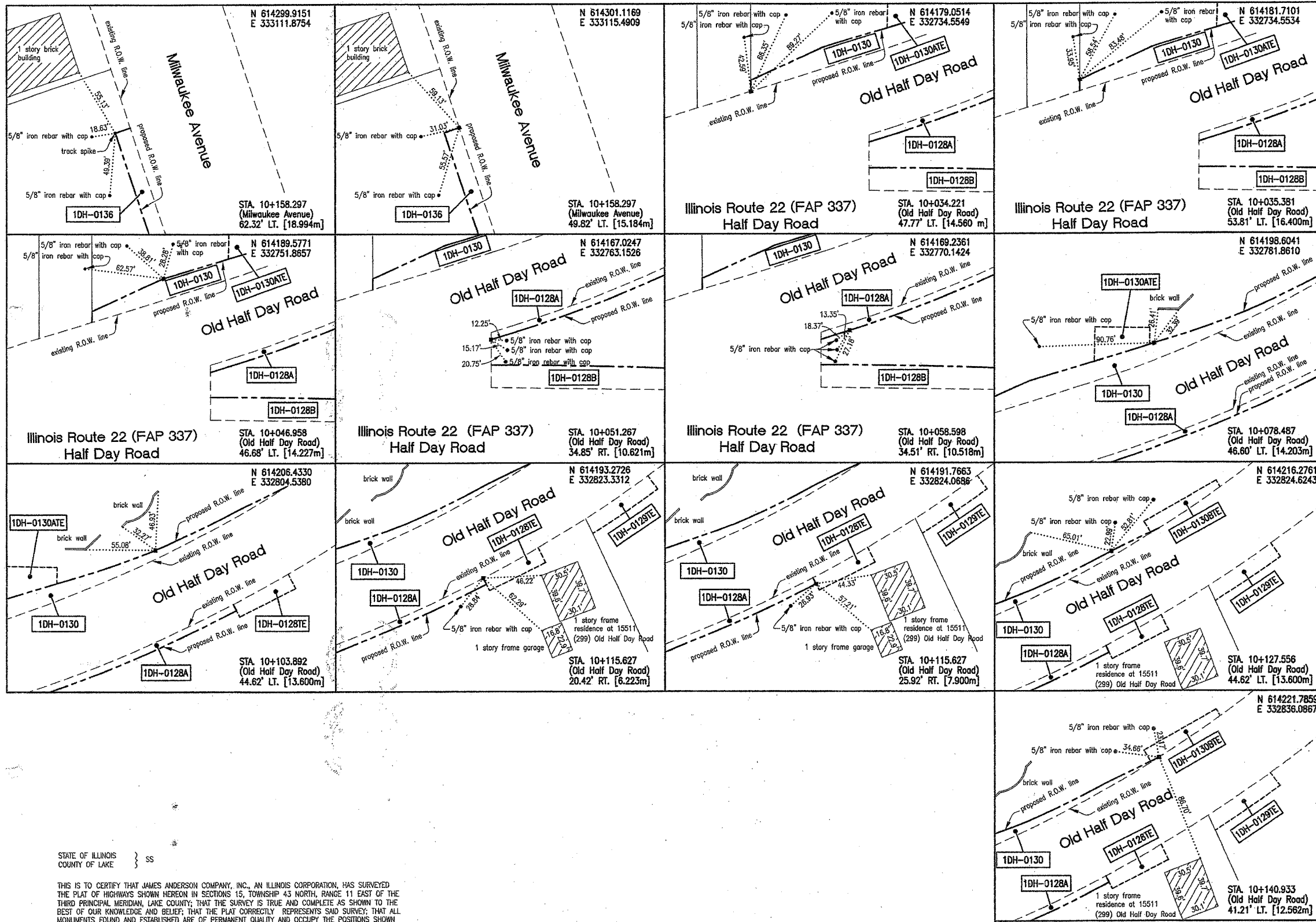
PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.P. 337 (IL 22)

SECTION: 20R-5 COUNTY: LAKE
 PROJECT JOB NO. R-91-005-91
 STATION 104+836.398 TO STATION 10+158.297
 SCALE SHEET NO. B21 of B22

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE 3RD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS

76
60881



LEGEND

SECTION CORNER 16 15
QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DEED) LINE
APL APPARENT PROPERTY LINE
CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8" IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8" IRON ROD 20 INCHES BELOW GRADE TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

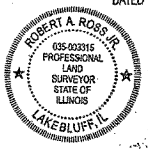
RIGHT OF WAY STAKING PROPOSED TO BE SET.

- NOTES:
1. DATA IN BRACKETS REPRESENTS METRIC EQUIVALENT.
 2. ALL STATIONING SHOWN HEREON ARE GROUND DISTANCES IN METERS.
 3. ALL OFFSETS SHOWN HEREON ARE GROUND DISTANCES.
 4. COORDINATES SHOWN HEREON ARE GROUND COORDINATES IN METERS, UNLESS OTHERWISE NOTED. THE BASIS FOR THESE COORDINATES IS THE FOUND MONUMENTATION DEPICTED ON THE PLAT OF ILLINOIS ROUTE 22 CENTERLINE BY SMITH ENGINEERING CONSULTANTS, INC. DATED NOVEMBER 1, 1995, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94. SAID PLAT OF CENTERLINE INDICATES THAT THE "BASIS OF COORDINATES" IS NGS HORIZONTAL CONTROL STATION "SHERIDAN". CONTROL FOR THIS PROJECT WAS RE-ESTABLISHED AND THE PROPOSED CENTERLINE MONUMENTED BY SPACECO, INC. UTILIZING THE MONUMENTATION PLACED BY SMITH ENGINEERING CONSULTANTS, INC.
 5. THE GROUND COORDINATES DEPICTED HEREON CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES HEREON BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999962663 DEPICTED ON THE PLAT OF HIGHWAYS BY JORGENSEN & ASSOCIATES, INC. DATED AUGUST 28, 2001, UNDER THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. R-91-009-94.
 6. SURVEYED IN ENGLISH. DIMENSIONS SHOWN IN METRIC HAVE BEEN CONVERTED (1 METER = 39.37/1200) FEET).
 7. SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
 8. SEE SHEET NOS. B16, B17, B18, B19, B20, B21, AND B22 FOR MONUMENT TIES. THE PROPOSED CENTERLINE DEPICTED HEREON FOR ILLINOIS ROUTE 22 WAS MONUMENTED BY SPACECO, INC.

STATE OF ILLINOIS } ss
COUNTY OF LAKE

THIS IS TO CERTIFY THAT JAMES ANDERSON COMPANY, INC., AN ILLINOIS CORPORATION, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF OUR KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON; AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RE-TRACED MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE BLUFF, ILLINOIS, THIS 22ND DAY OF MAY, 2002 A.D.
JAMES ANDERSON COMPANY, INC.
BY: [Signature]
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3018 AND AS VICE-PRESIDENT OF SAID JAMES ANDERSON COMPANY
ATTEST: [Signature]
AS ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3315 AND AS ASSISTANT SECRETARY OF SAID JAMES ANDERSON COMPANY



expiration date: November 30, 2004

REVISION DATE: APRIL 11, 2003
REVISION DATE: OCTOBER 16, 2003

REVISION: REVISED AND ADDED ADDITIONAL TIE SKETCHES FOR PARCEL 1DH-0130
REVISION: ADDED TIE SKETCHES FROM SHEET NO. B21.

MADE BY: ITV
MADE BY: RAR

JAMES ANDERSON COMPANY
Suite 21
910 West Sherwood Drive
Lake Bluff, Illinois, 60044
(847) 295-3322
Order No. 15991
May 22, 2002
Field Book R26 page 1
File No. 15 - 2 - 859

not to scale
RECEIVED
DEC 18 2003
PLATS & LEGALS
SHEET 1 IS A COVER SHEET

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.P. 337 (IL 22)

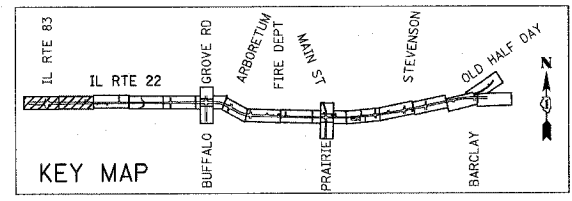
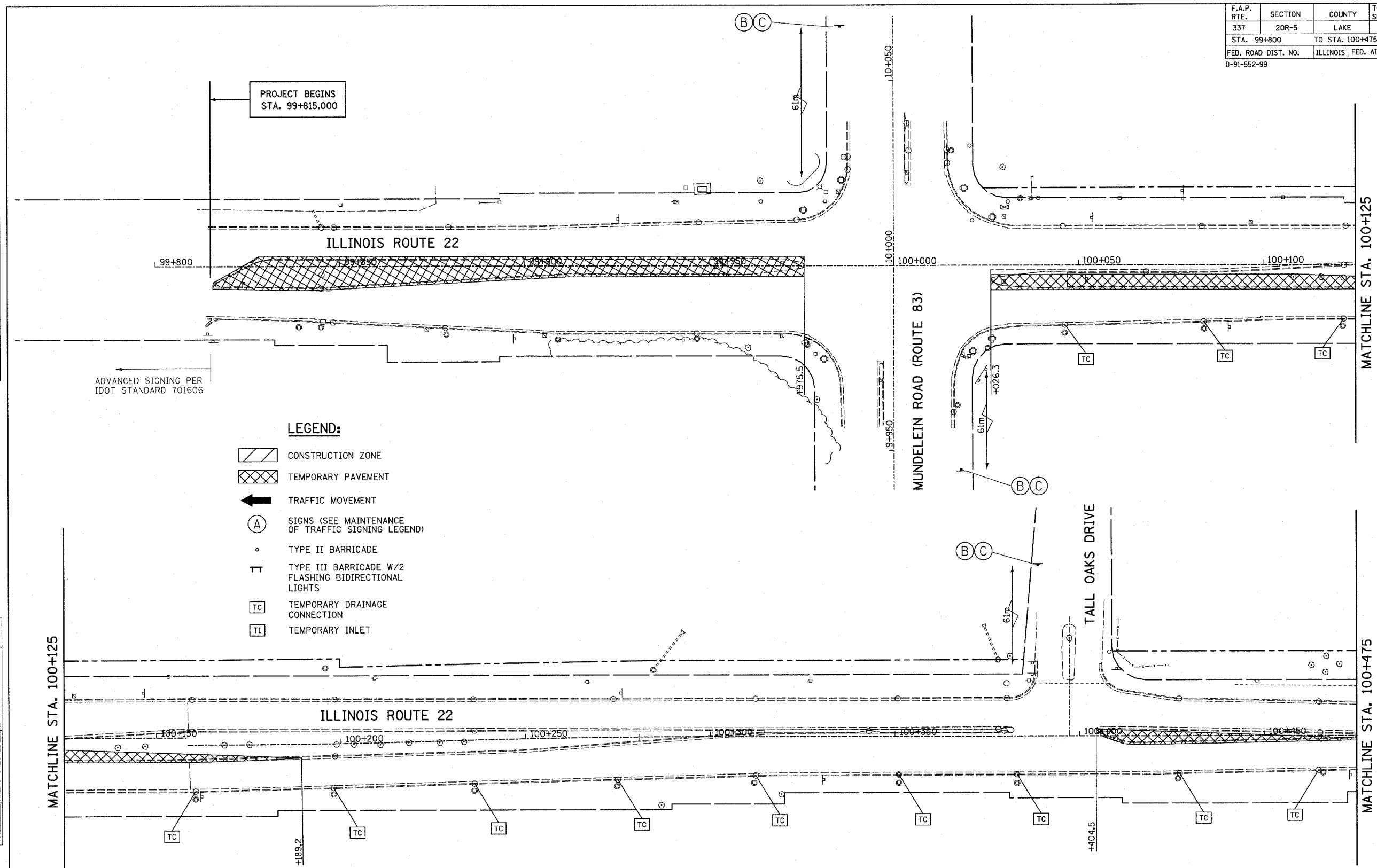
SECTION: 20R-5 COUNTY: LAKE
PROJECT JOB NO. R-91-005-01
STATION 10+034.221 TO STATION 104+912.683
SCALE SHEET NO. B22 of B22

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	79
STA. 99+800		TO STA. 100+475		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99 60881				

BY	DATE
FINAL SURVEY	
NO. BOOK	
DATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY	
NO. BOOK	
DATE	
AREAS CHECKED	
NO.	



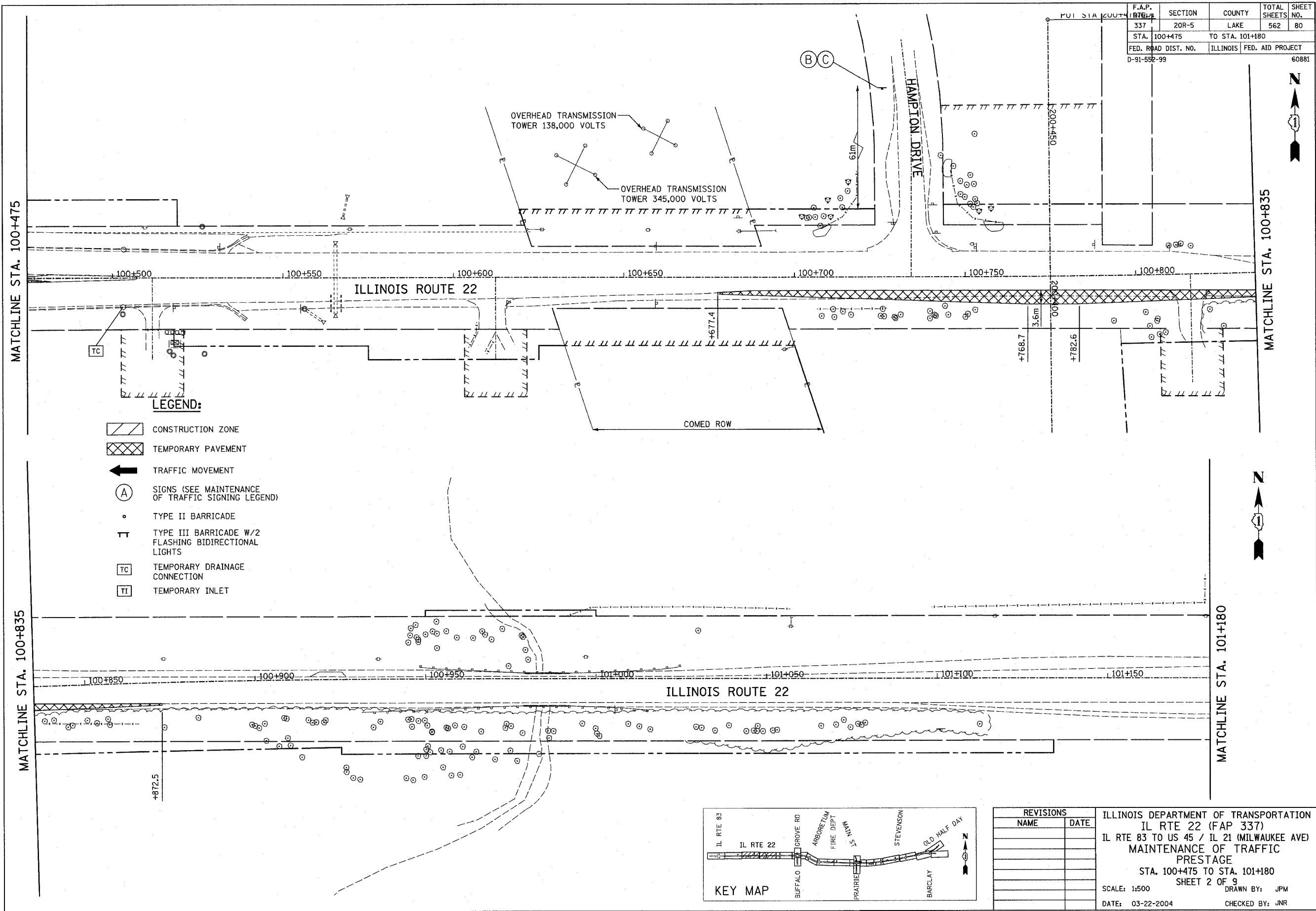
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 PRESTAGE
 STA. 99+800 TO STA. 100+475
 SHEET 1 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	80
STA. 100+475		TO STA. 101+180		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

BY	DATE
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK DATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK DATE	
AREAS CHECKED	
NO.	

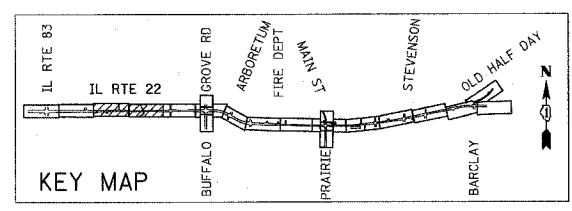


MATCHLINE STA. 100+475

MATCHLINE STA. 100+835

MATCHLINE STA. 100+835

MATCHLINE STA. 101+180



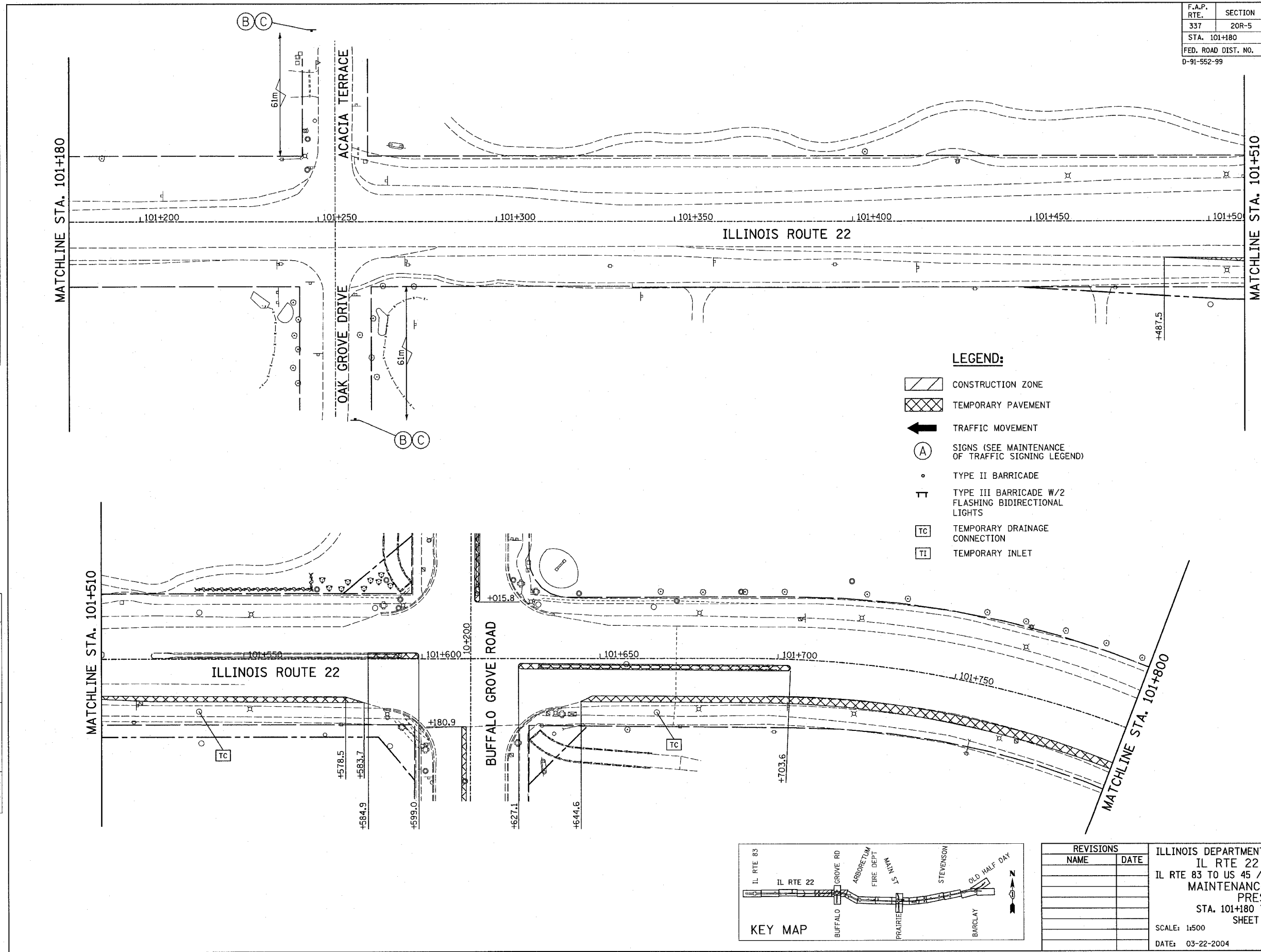
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 PRESTAGE
 STA. 100+475 TO STA. 101+180
 SHEET 2 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	81
STA. 101+180		TO STA. 101+800		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-562-99		60881		

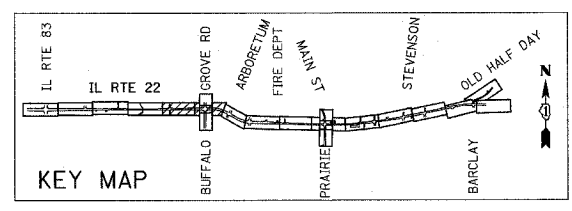
FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
- TYPE II BARRICADE
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY DRAINAGE CONNECTION
- TEMPORARY INLET



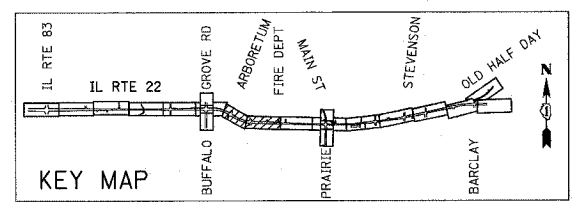
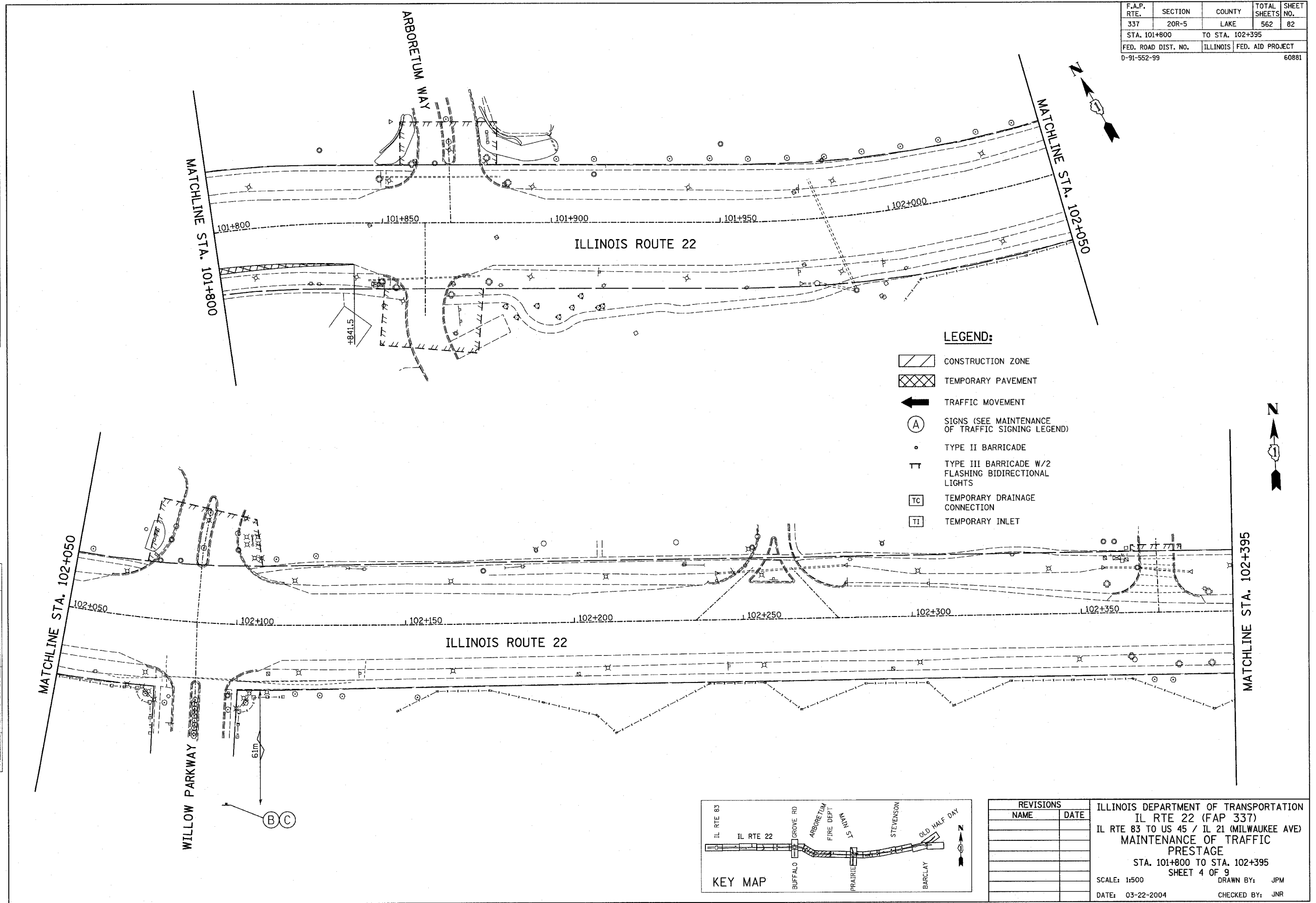
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 PRESTAGE
 STA. 101+180 TO STA. 101+800
 SHEET 3 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	82
STA. 101+800		TO STA. 102+395		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

FINAL SURVEY	BY	DATE
SURVEY BOOK NO.		
DATE		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEY BOOK NO.		
DATE		
AREAS CHECKED		



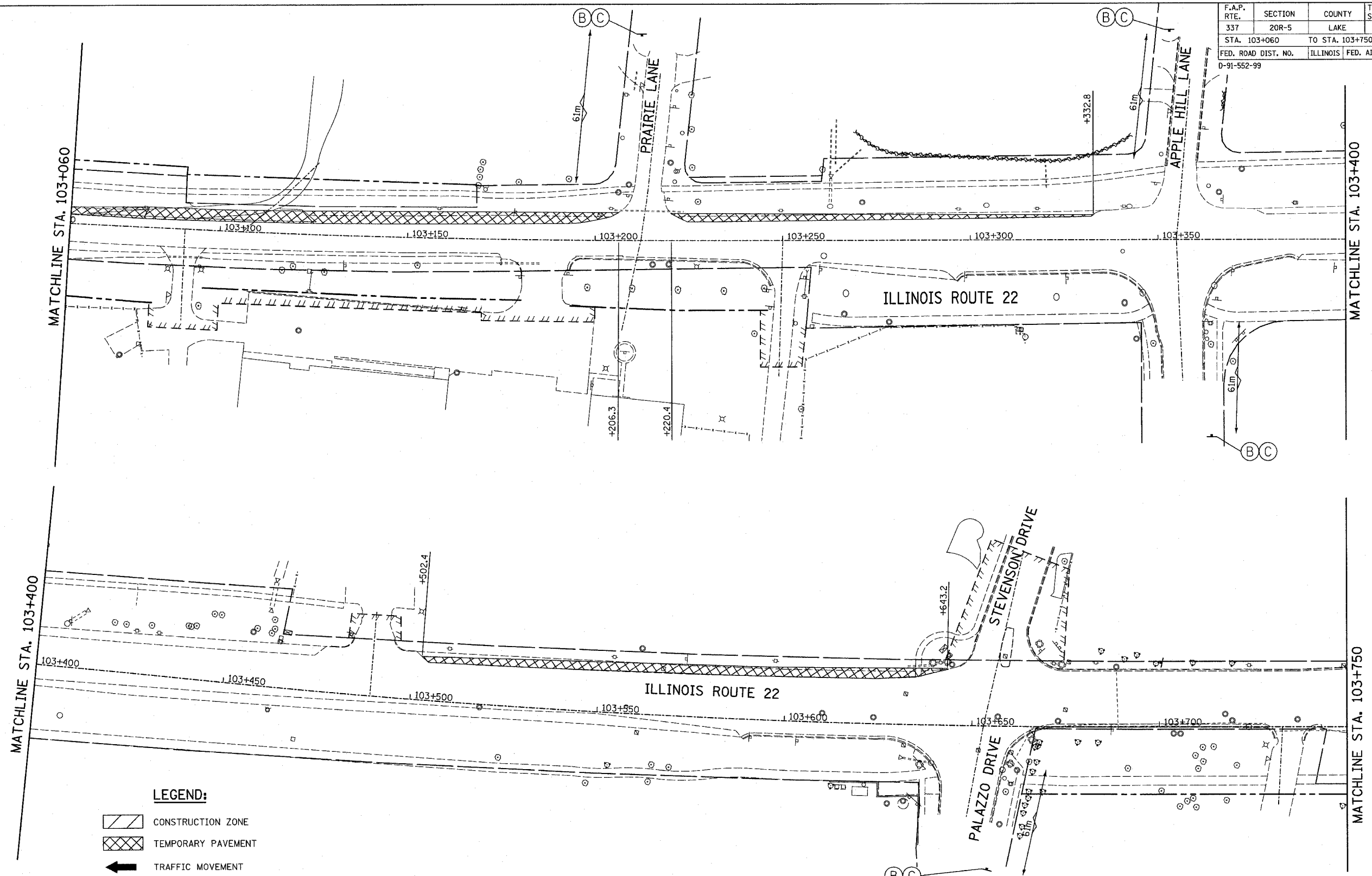
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 PRESTAGE
 STA. 101+800 TO STA. 102+395
 SHEET 4 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

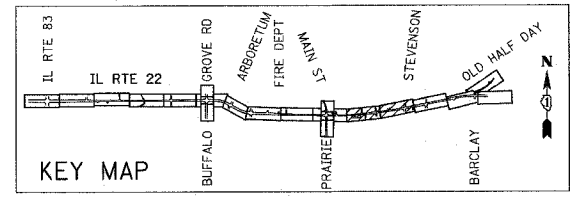
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	84
STA. 103+060		TO STA. 103+750		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK NO.		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK NO.		
AREAS CHECKED		
NO.		



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



REVISIONS	
NAME	DATE

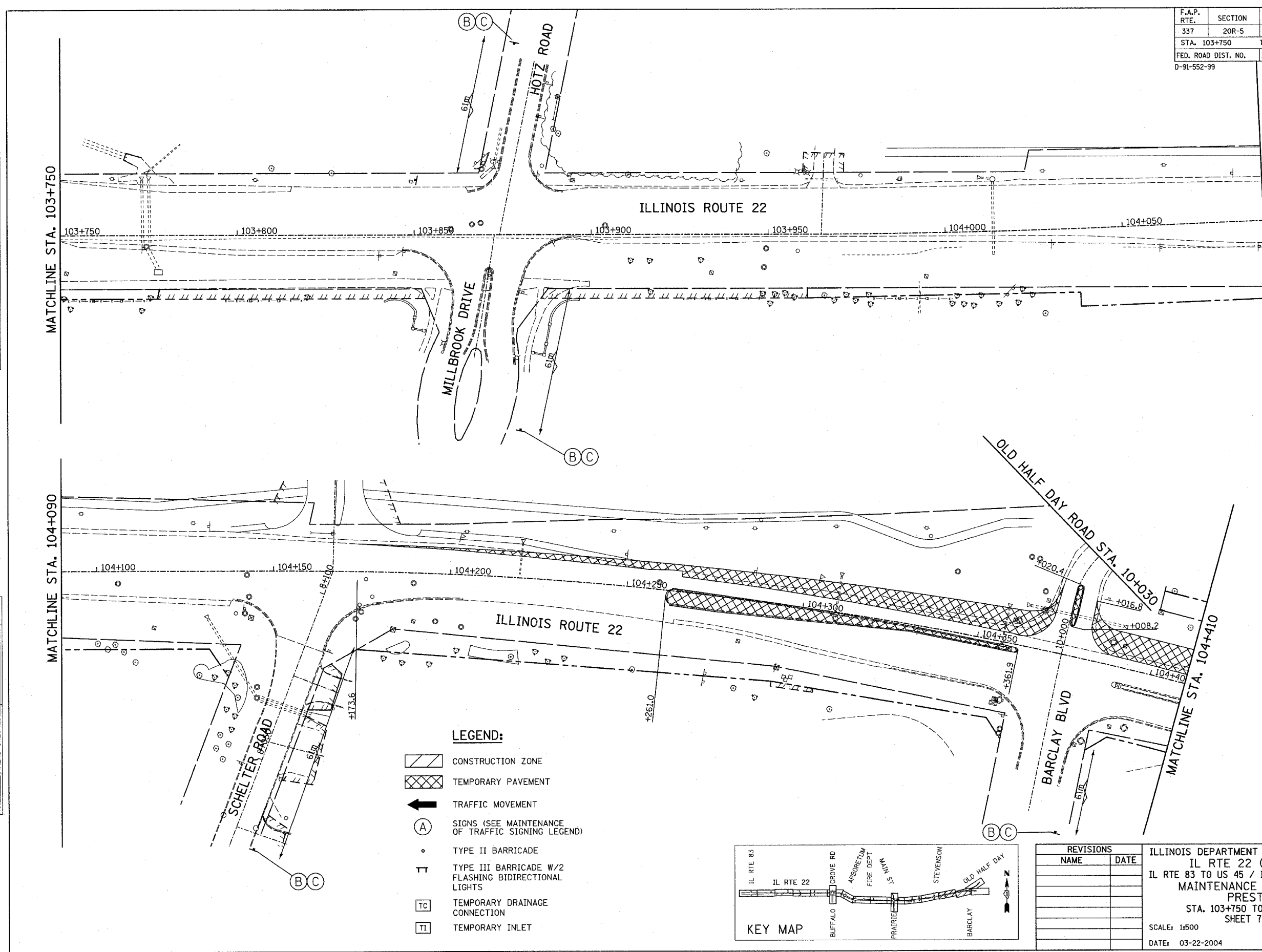
ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC PRESTAGE
 STA. 103+060 TO STA. 103+750
 SHEET 6 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR



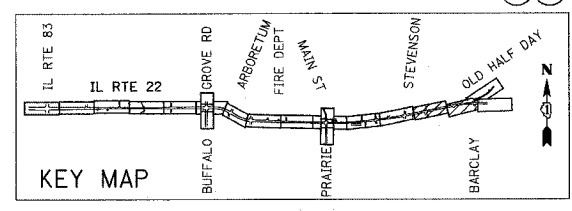
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	85
STA. 103+750		TO STA. 104+450		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 PRESTAGE
 STA. 103+750 TO STA. 104+450
 SHEET 7 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

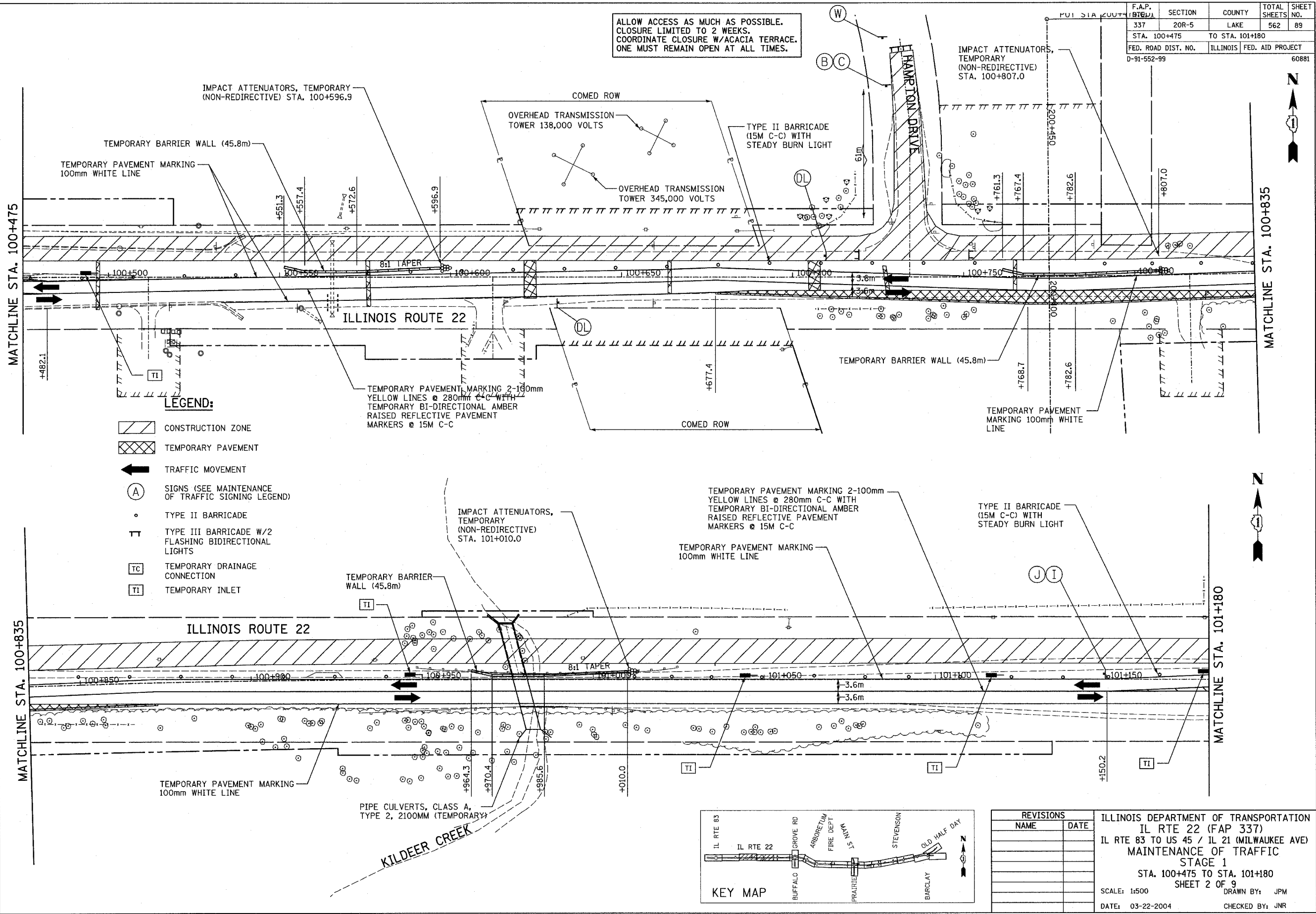


F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	89
STA. 100+475	TO STA. 101+180			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-91-552-99			60881	

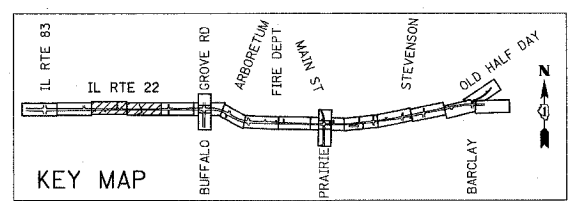
ALLOW ACCESS AS MUCH AS POSSIBLE.
CLOSURE LIMITED TO 2 WEEKS.
COORDINATE CLOSURE W/ACACIA TERRACE.
ONE MUST REMAIN OPEN AT ALL TIMES.

FINAL SURVEY	DATE
SURVEYED	
CLOSED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



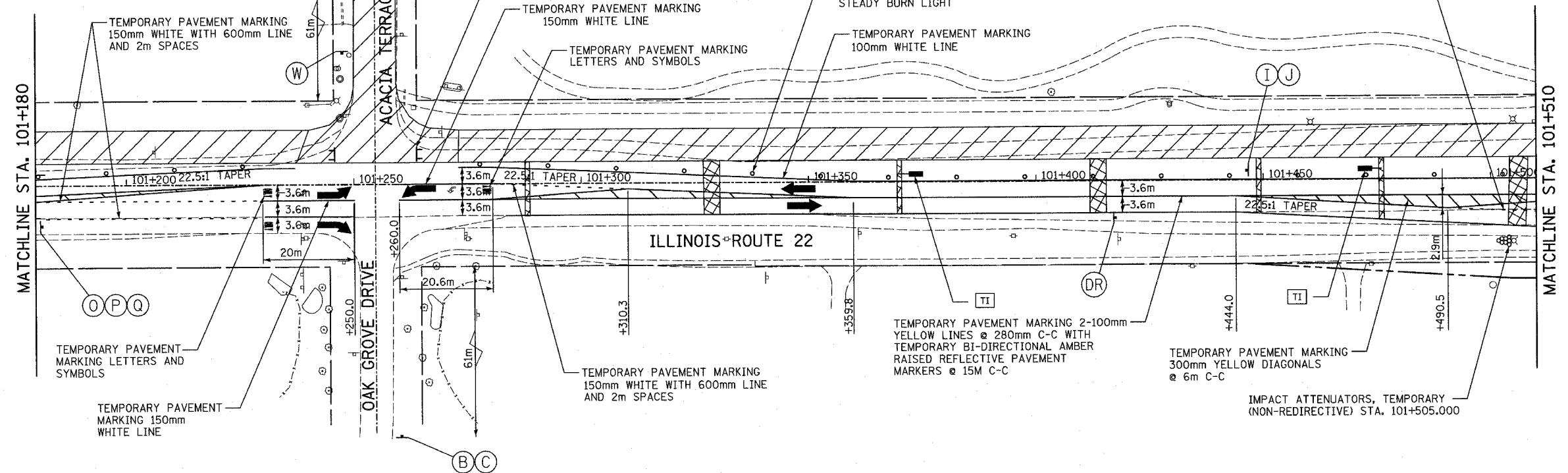
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
MAINTENANCE OF TRAFFIC
STAGE 1
STA. 100+475 TO STA. 101+180
SHEET 2 OF 9
SCALE: 1:500
DATE: 03-22-2004
DRAWN BY: JPM
CHECKED BY: JNR

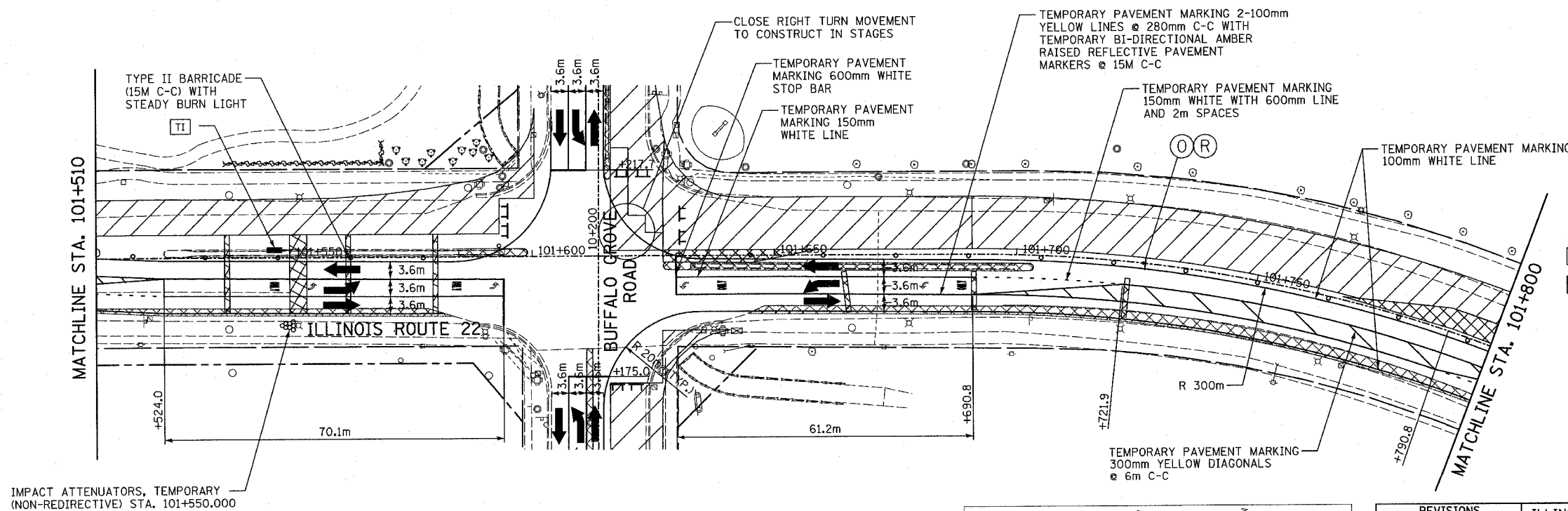
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	90
STA. 101+180		TO STA. 101+800		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

ALLOW ACCESS AS MUCH AS POSSIBLE. CLOSURE LIMITED TO 2 WEEKS. COORDINATE CLOSURE W/HAMPTON DRIVE. ONE MUST REMAIN OPEN AT ALL TIMES.

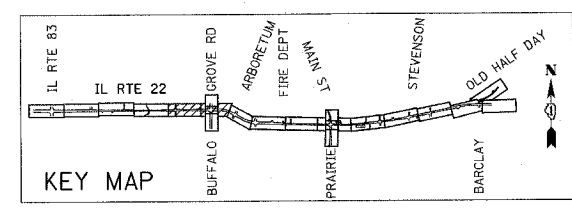
BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



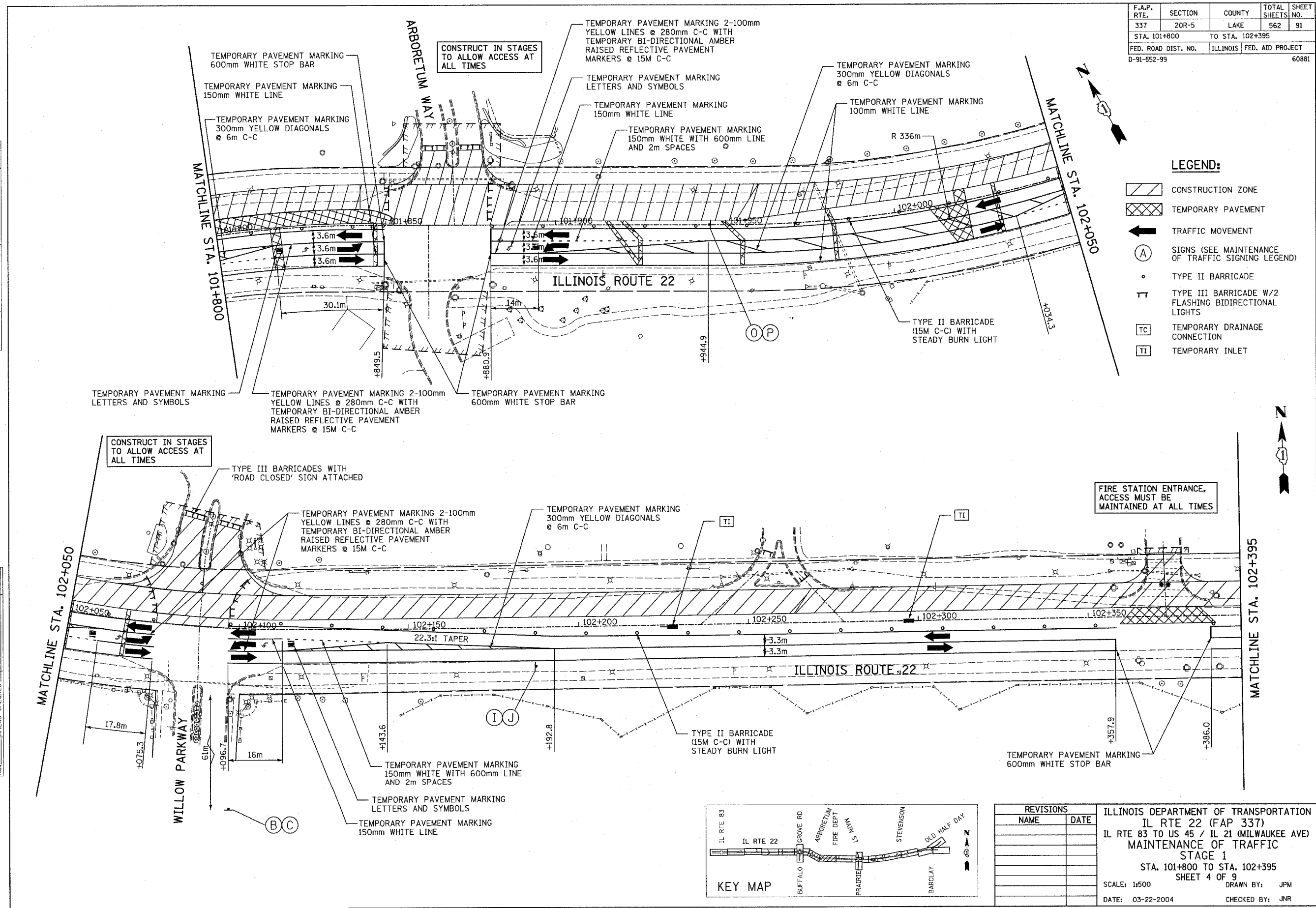
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 STAGE 1
 STA. 101+180 TO STA. 101+800
 SHEET 3 OF 9
 SCALE: 1:500 DRAWN BY: JPM
 DATE: 03-22-2004 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	91
STA. 101+800		TO STA. 102+395		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

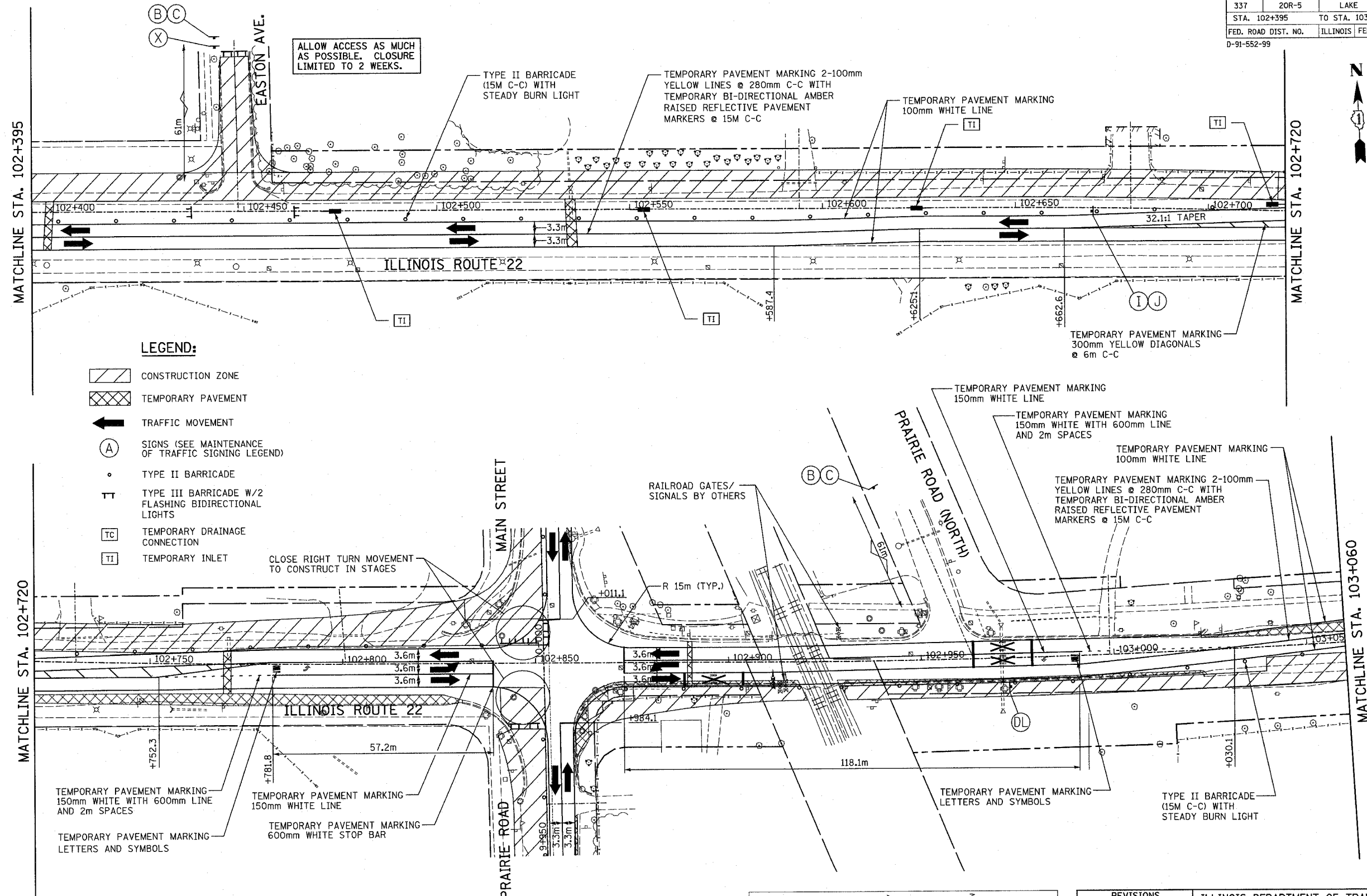


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE) MAINTENANCE OF TRAFFIC STAGE 1 STA. 101+800 TO STA. 102+395 SHEET 4 OF 9
NAME	DATE	
		SCALE: 1:500
		DATE: 03-22-2004
		DRAWN BY: JPM
		CHECKED BY: JNR

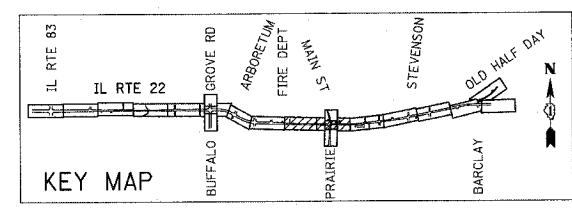
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	92
STA. 102+395		TO STA. 103+060		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



REVISIONS	
NAME	DATE

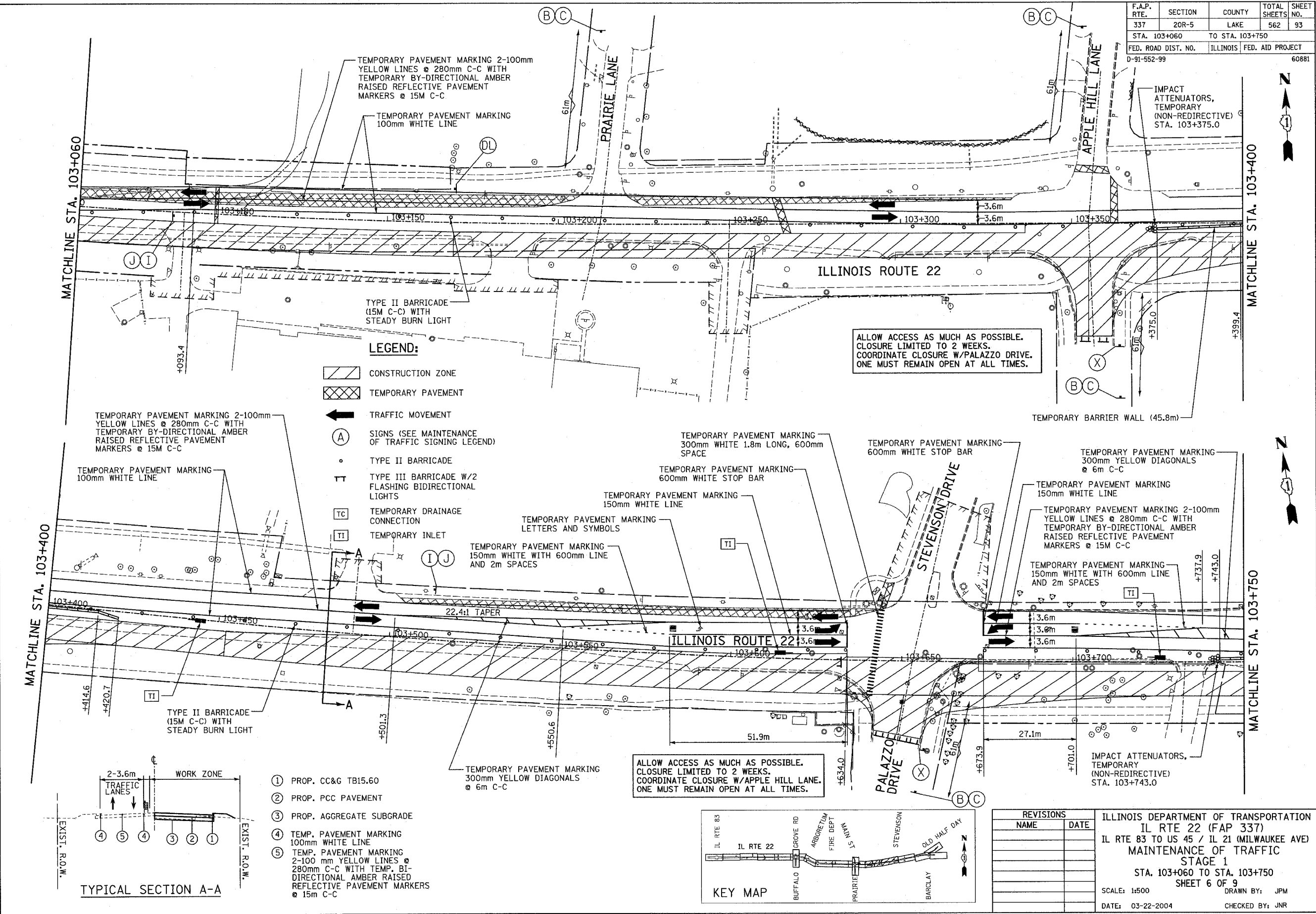
ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 STAGE 1
 STA. 102+395 TO STA. 103+060
 SHEET 5 OF 9
 SCALE: 1:500 DRAWN BY: JPM
 DATE: 03-22-2004 CHECKED BY: JNR



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	93
STA. 103+060		TO STA. 103+750		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

BY	DATE
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
- TYPE II BARRICADE
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY DRAINAGE CONNECTION
- TEMPORARY INLET

TEMPORARY PAVEMENT MARKING 2-100mm YELLOW LINES @ 280mm C-C WITH TEMPORARY BY-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15M C-C

TEMPORARY PAVEMENT MARKING 100mm WHITE LINE

TEMPORARY PAVEMENT MARKING 300mm WHITE 1.8m LONG, 600mm SPACE

TEMPORARY PAVEMENT MARKING 600mm WHITE STOP BAR

TEMPORARY PAVEMENT MARKING 150mm WHITE LINE

TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS

TEMPORARY PAVEMENT MARKING 150mm WHITE WITH 600mm LINE AND 2m SPACES

TEMPORARY PAVEMENT MARKING 600mm WHITE STOP BAR

TEMPORARY PAVEMENT MARKING 300mm YELLOW DIAGONALS @ 6m C-C

TEMPORARY PAVEMENT MARKING 150mm WHITE LINE

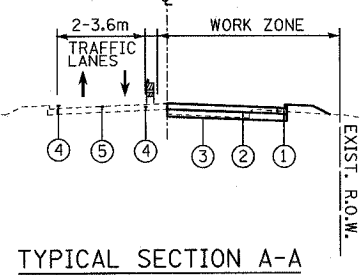
TEMPORARY PAVEMENT MARKING 2-100mm YELLOW LINES @ 280mm C-C WITH TEMPORARY BY-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15M C-C

TEMPORARY PAVEMENT MARKING 150mm WHITE WITH 600mm LINE AND 2m SPACES

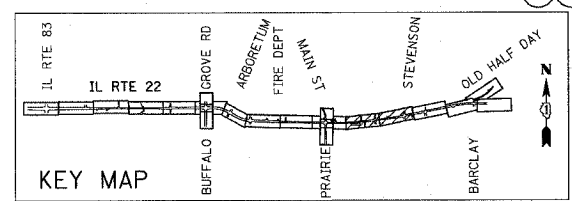
TEMPORARY PAVEMENT MARKING 300mm YELLOW DIAGONALS @ 6m C-C

ALLOW ACCESS AS MUCH AS POSSIBLE. CLOSURE LIMITED TO 2 WEEKS. COORDINATE CLOSURE W/APPLE HILL LANE. ONE MUST REMAIN OPEN AT ALL TIMES.

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE) STA. 103+743.0



- ① PROP. CC&G TB15.60
- ② PROP. PCC PAVEMENT
- ③ PROP. AGGREGATE SUBGRADE
- ④ TEMP. PAVEMENT MARKING 100mm WHITE LINE
- ⑤ TEMP. PAVEMENT MARKING 2-100mm YELLOW LINES @ 280mm C-C WITH TEMP. BI-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15m C-C



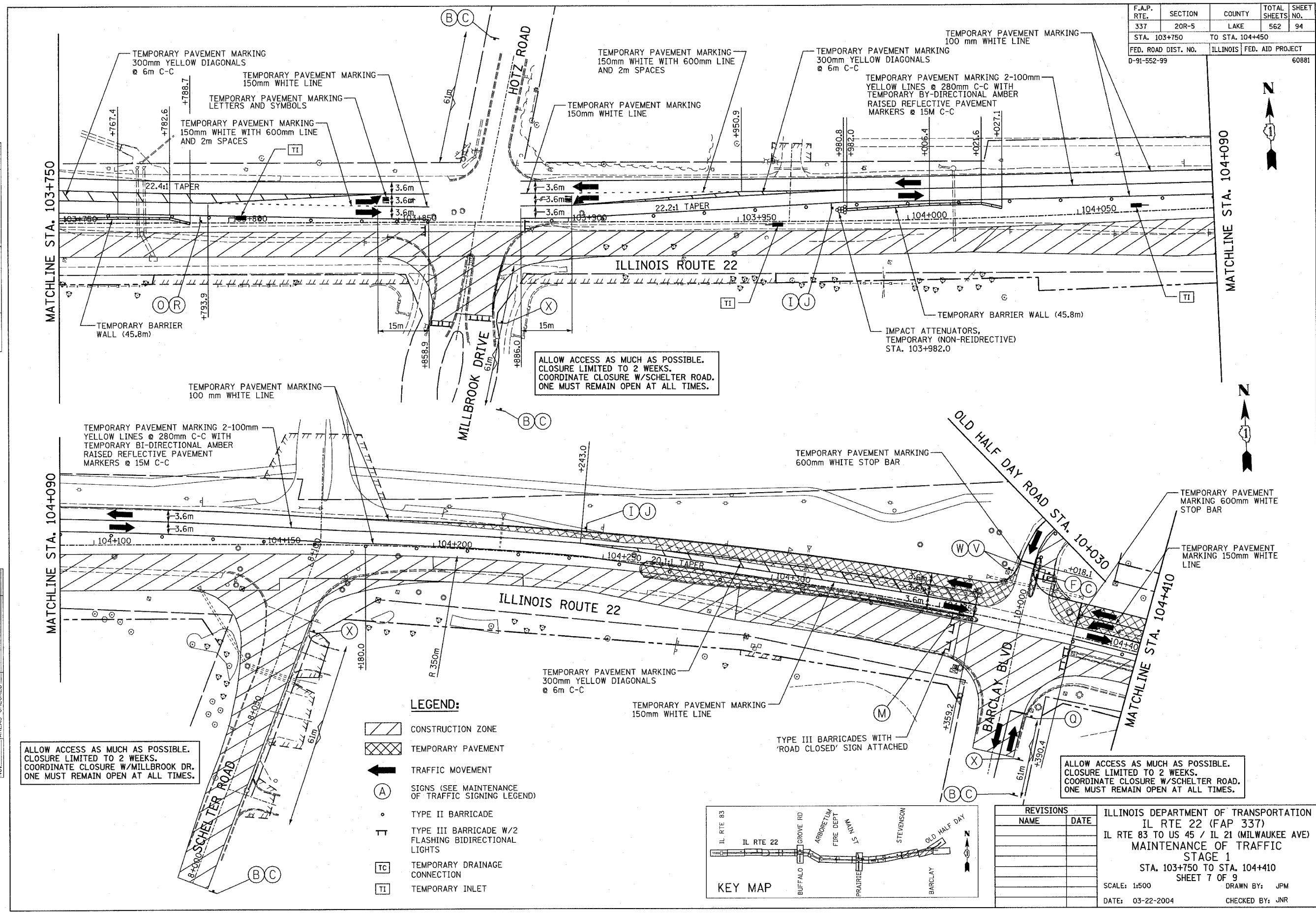
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 STAGE 1
 STA. 103+060 TO STA. 103+750
 SHEET 6 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	94
STA. 103+750		TO STA. 104+450		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-91-552-99		60881		

BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

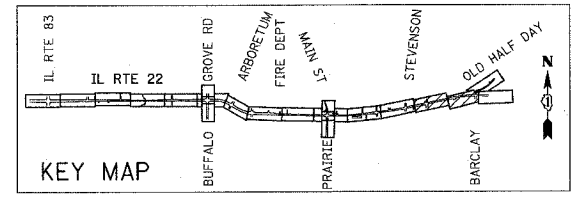


ALLOW ACCESS AS MUCH AS POSSIBLE. CLOSURE LIMITED TO 2 WEEKS. COORDINATE CLOSURE W/MILLBROOK DR. ONE MUST REMAIN OPEN AT ALL TIMES.

ALLOW ACCESS AS MUCH AS POSSIBLE. CLOSURE LIMITED TO 2 WEEKS. COORDINATE CLOSURE W/SHELTER ROAD. ONE MUST REMAIN OPEN AT ALL TIMES.

ALLOW ACCESS AS MUCH AS POSSIBLE. CLOSURE LIMITED TO 2 WEEKS. COORDINATE CLOSURE W/SHELTER ROAD. ONE MUST REMAIN OPEN AT ALL TIMES.

- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



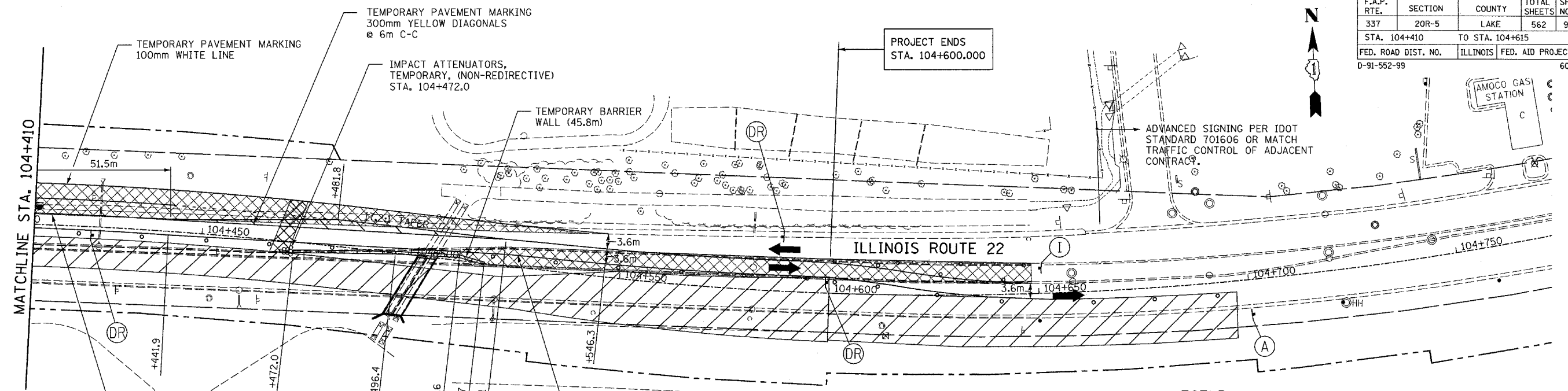
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 STAGE 1
 STA. 103+750 TO STA. 104+410
 SHEET 7 OF 9
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

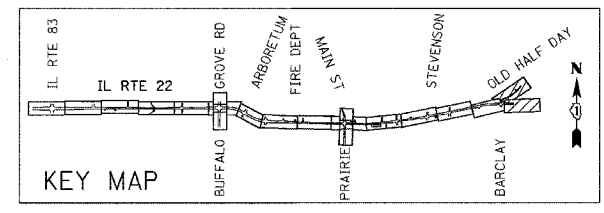
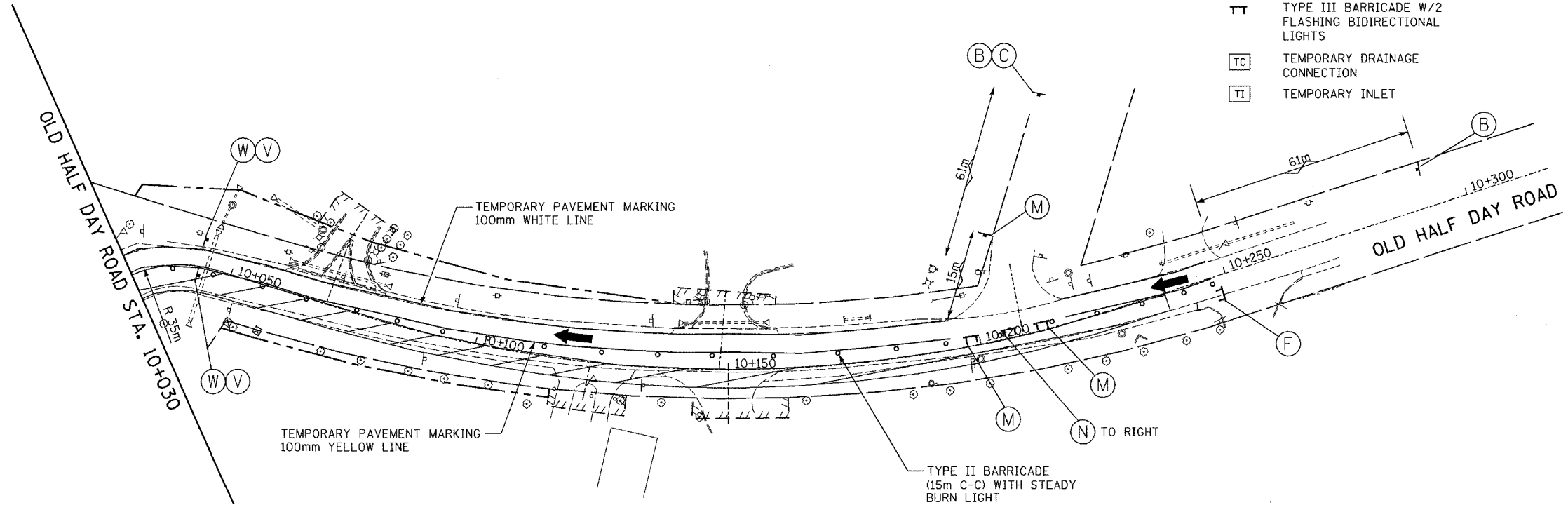
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	95
STA. 104+410		TO STA. 104+615		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
0-91-552-99			60881	

BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



REVISIONS	
NAME	DATE

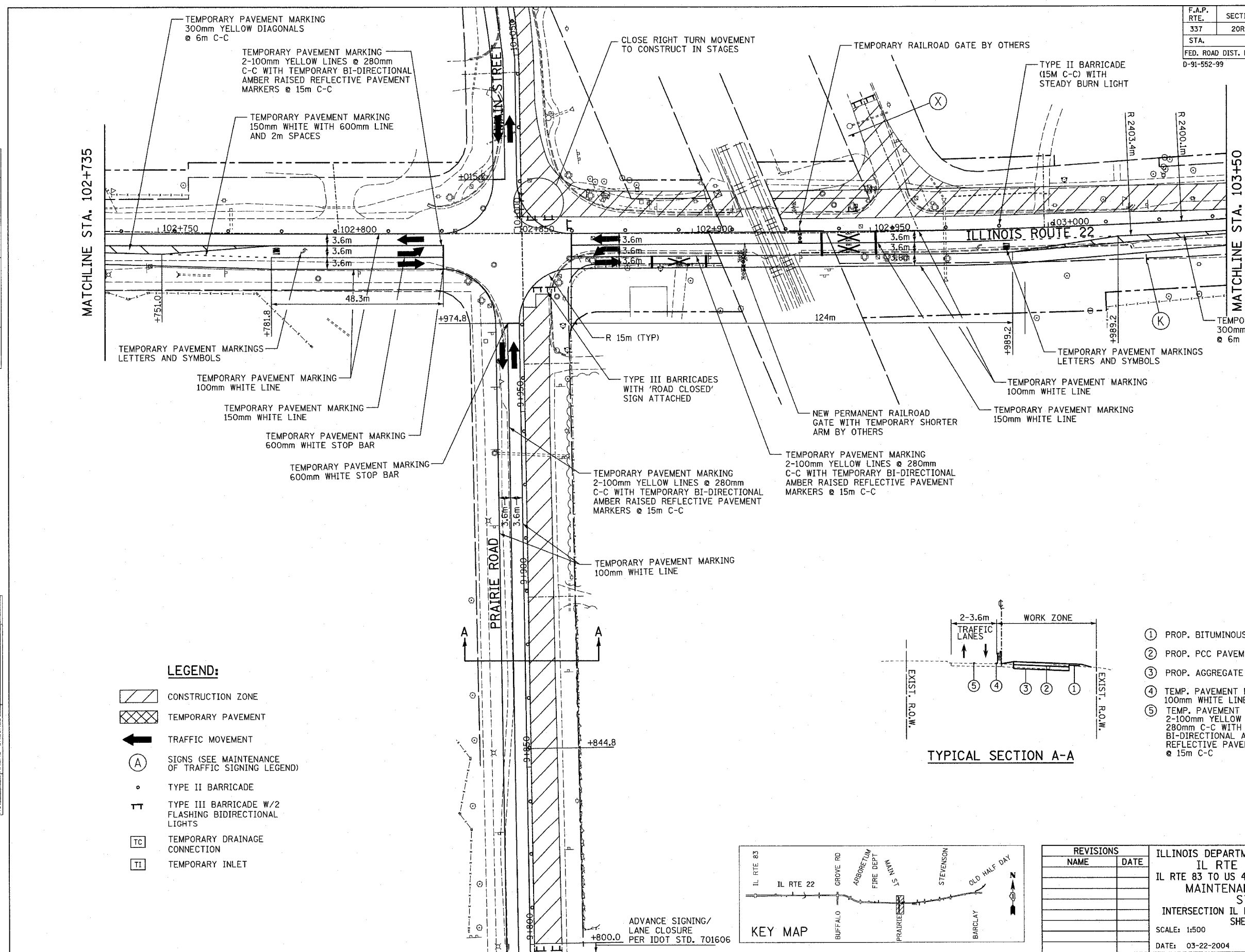
ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC - STAGE 1
 STA. 104+410 TO STA. 104+600 AND
 OLD HALF DAY ROAD
 SHEET 8 OF 9

SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

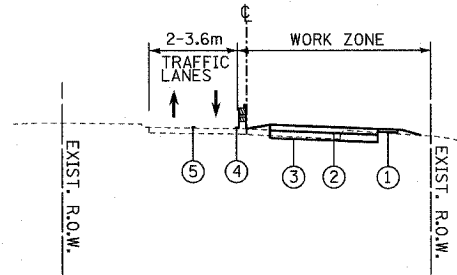
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	99
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-91-552-99			60881	

FINAL SURVEY BOOK NO.	SURVEYED BY	DATE
NOTE BOOK NO.	PLOTTED BY	DATE
	TEMPLATE AREAS CHECKED	

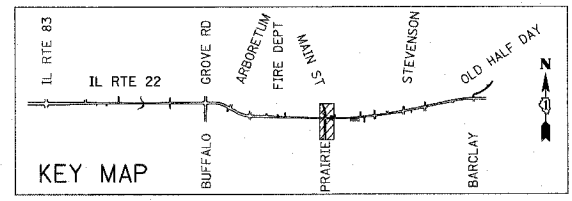
ORIGINAL SURVEY BOOK NO.	SURVEYED BY	DATE
	PLOTTED BY	DATE
	TEMPLATE AREAS CHECKED	



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



- ① PROP. BITUMINOUS SHLDR.
- ② PROP. PCC PAVEMENT
- ③ PROP. AGGREGATE SUBGRADE
- ④ TEMP. PAVEMENT MARKING 100mm WHITE LINE
- ⑤ TEMP. PAVEMENT MARKING 2-100mm YELLOW LINES @ 280mm C-C WITH TEMP. BI-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15m C-C



REVISIONS	
NAME	DATE

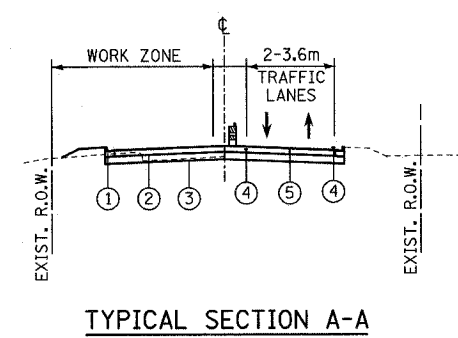
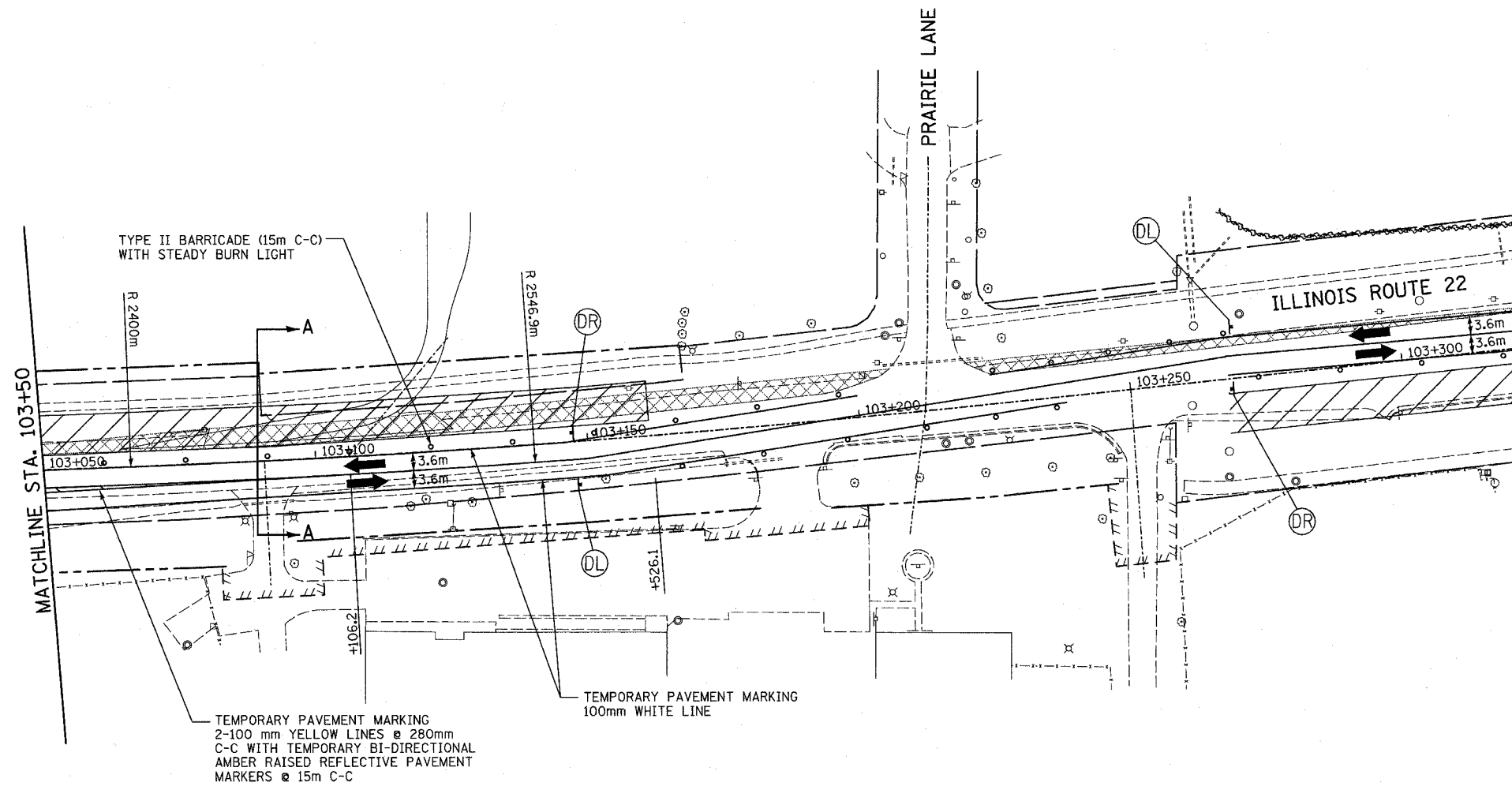
ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 22 (FAP 337)
 IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
 MAINTENANCE OF TRAFFIC
 STAGE 1A
 INTERSECTION IL RTE 22 AND PRAIRIE ROAD
 SHEET 3 OF 4
 SCALE: 1:500
 DATE: 03-22-2004
 DRAWN BY: JPM
 CHECKED BY: JNR

ADVANCE SIGNING/
 LANE CLOSURE
 PER IDOT STD. 701606

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	100
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
D-91-552-99		60881		

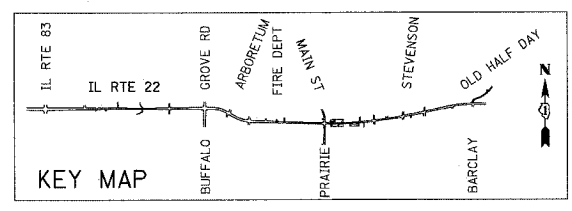
FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
TEMPLATE		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
TEMPLATE		
AREAS CHECKED		
NO.		



- ① PROP. CC&G TB15.60
- ② PROP. PCC PAVEMENT
- ③ PROP. AGGREGATE SUBGRADE
- ④ TEMP. PAVEMENT MARKING 100mm WHITE LINE
- ⑤ TEMP. PAVEMENT MARKING 2-100 mm YELLOW LINES @ 280mm C-C WITH TEMP. BI-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15m C-C

- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
 - TYPE II BARRICADE
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY DRAINAGE CONNECTION
 - TEMPORARY INLET



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE) MAINTENANCE OF TRAFFIC STAGE 1A INTERSECTION IL RTE 22 & OLD HALF DAY ROAD SHEET 4 OF 4 SCALE: 1:500 DATE: 03-22-2004
NAME	DATE	
		DRAWN BY: JPM CHECKED BY: JNR