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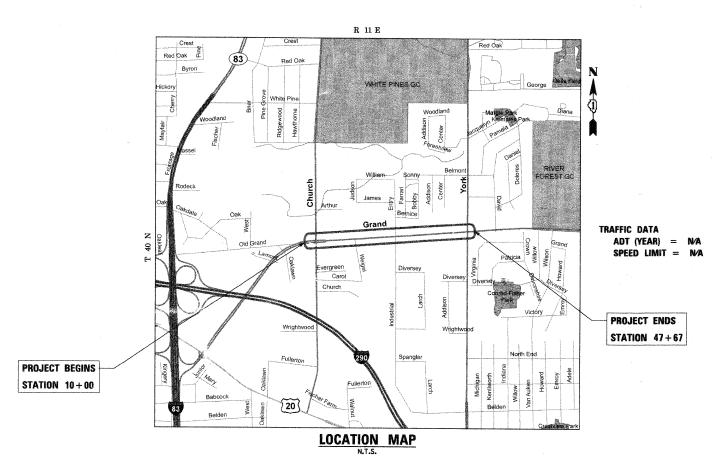
### STATE OF ILLINOIS

# **DEPARTMENT OF TRANSPORTATION**

**DIVISION OF HIGHWAYS** 

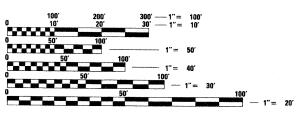
# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

CMAQ SIDEWALK PROJECT
GRAND AVENUE (CHURCH ROAD TO YORK ROAD) (FAU 1376)
SECTION No. 08-00086-00-SW
PROJECT NO.: CMM-9003(053)
VILLAGE OF BENSENVILLE
DUPAGE COUNTY
JOB NO.: C-91-492-08



GROSS LENGTH OF PROJECT = 3800 FEET (0.7 MI)

NET LENGTH OF PROJECT = 3800 FEET (0.7 MI)



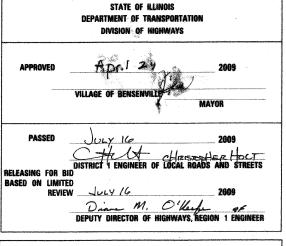
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

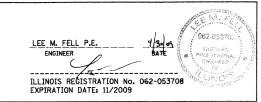
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

**CONTRACT NO. 63187** 

FIFLD FNGINFFR MARILIN D. SOLOMON (847









CHRISTOPHER B. BURKE ENGINEERING, LTD.

9575 W. Higgins Road, Suite 600 Rosemont, Illinois 60018 (847) 823-0500

PROFESSIONAL DESIGN FIRM NO. 184-001175 EXPIRATION DATE: 04/30/2011

#### **GENERAL NOTES**

#### UTILITIES

THE CONTRACTOR SHALL COOPERATE WITH THE VILLAGE IN ANY UNDERGROUND UTILITY CONSTRUCTION WHICH THE VILLAGE MAY WANT TO PLACE DURING THE CONTRACTOR'S OPERATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL EXISTING FACILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS.

THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND THE VILLAGE DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EVENDENCE

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR THE VILLAGE. THIS WORK SHALL BE AT THE

COORDINATION OF ALL UTILITY WORK INVOLVED IN THE CONSTRUCTION AREA WILL BE DISCUSSED AT THE PRECONSTRUCTION CONFERENCE.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 8-1-1 0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS AND CABLE TELEVISION FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED.)

#### STAKIN

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE VILLAGE, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED, AND SHALL BE AS INDICATED ON THE PLANS, ELEVATIONS SHOWN AT POINT OF CURVE, ETC. IS EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

#### $\underline{\text{WATER, STORM}} \quad \underline{\text{SEWER}} \quad \underline{\text{AND}} \quad \underline{\text{SANITARY}} \quad \underline{\text{SEWER}}$

WHENEVER DURING CONSTRUCTION OPERATIONS ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO THE CONTRACT.

ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AND INCIDENTAL TO THE CONTRACT.

THE CONTRACTOR SHALL NOT OPEN OR SHUT ANY WATER VALVES OR FIRE HYDRANTS WITHOUT PRIOR AUTHORIZATION FROM THE VILLAGE WATER DEPARTMENT. UNAUTHORIZED USE SHALL SUBJECT THE OFFENDER TO ARREST AND PROSECUTION

#### MISCELLANEOUS

ACCESS: THE CONTRACTOR SHALL PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT, EXCEPT FOR PERIODS OF SHORT DURATION. THE COST TO PROVIDE ACCESS SHALL BE PAID FOR AND INCLUDED IN THE ITEM AGGREGATE AGGREGATE FOR TEMPORARY ACCESS.

DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.

ALL SAWCUTTING SHALL BE INCLUDED TO REMOVAL ITEMS AND SHALL BE PERFORMED PRIOR TO BEGINNING REMOVAL. ANY ITEMS OF WORK REMOVED PRIOR TO SAWCUTTING WILL NOT BE MEASURED FOR PAYMENT.

ANY EXISTING PAVEMENT DAMAGED BY THE CONTRACTOR DURING THE CONSTRUCTION SHALL BE REPLACEDREPAIRED BY THE CONTRACTOR AT HISHER OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER WITH NO ADDITIONAL COMPENSATION TO THE CONTRACTOR.

DETECTABLE WARNINGS FOR THE HANDICAPPED SHALL BE INSTALLED AT ALL INTERSECTING STREETS, DRIVEWAYS, AND ALLEYS AS DIRECTED BY THE ENGINEER (SEE IDOT STD 424001-05)

PAVEMENT GRADES: THE ELEVATIONS INDICATED ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED.

RELOCATING EXISTING SIGNS: EXISTING SIGNS WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS SHALL BE REMOVED AND REINSTALLED UPON COMPLETION OF CONFLICTING IMPROVEMENTS IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" AND THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION". STOP SIGNS, SPEED LIMIT SIGNS, AND STREET NAME SIGNS SHALL BE UP AND VISIBLE AT ALL TIMES. THIS WORK SHALL BE INCLUDED TO THE PAY ITEM PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL.

PAY ITEMS IN THE SUMMARY OF QUANTITIES HAVE BEEN ESTIMATED. IF, IN THE ENGINEER'S OPINION, THE WORK IS NOT REQUIRED, THE ITEM WILL BE DEDUCTED FROM THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

PROPOSED CONCRETE CURB AND GUTTER SHALL BE TRANSITIONED TO EXISTING CURB AND GUTTER OVER A LENGTH OF 5 FEET. THIS WO'LK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT.

ALL UNDERGROUND, DRIVEWAY, CONCRETE, AND LANDSCAPE WORK IS TO BE COMPLETED BEFORE THE SURFACE COURSE CAN BE INSTALLED.

TREE ROOT PRUNNING AND TREE TRUNK PROTECTION SHALL BE LOCATED AS DIRECTED BY THE ENGINEER DURING CONSTRUCTION.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGE OF BENSENVILLE. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.

TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN. SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.

#### FIRE HYDRANTS

ALL HYDRANTS ARE TO BE MUELLER SUPER CENTURIAN # A-423.ALL HYDRANTS ARE
TO HAVE AN AUXILIARY VALVE ATTACHED VIA A FLAT FLANGE TYPE CONNECTION. ALL
BELOW GRADE NUTS AND BOLTS SHALL BE STAINLESS STEEL HYDRANTS SHALL BE
INSTALLED WITH A BURY MARK AT GRADE LEVEL AND NO LOWER THAN 18" FROM
THE CENTER OF STEAMER PORT TO FINAL GRADE. HYDRANTS SHALL BE INSTALLED
PLUMB AND LEVEL WHEN EXTENDING A HYDRANT THE "BREAK FLANGE" SHALL BE
RELOCATED TO GRADE LEVEL AUXILIARY VALVES SHALL BE KEYABLE AND TO GRADE.
AND SHALL INCLUDE VALVE BOXES. RETURN OLD HYDRANTS TO THE VILLAGE.

#### UTILITY COORDINATION

UTILITY COMPANY	AT&T (SBC)	AT&T (T-TCG)	AT&T (SBC)	COMMONWEALTH EDISON	NICOR GAS	ABOVENET	DUPAGE WATER COMMISSION	MCI	XO ILLINOIS, INC.
CONSTRUCTION CONTACT PERSON	RYAN WOLLENBERG	BOBBY AHKTAR	TOMFOLLIN	TOM STUTZMAN	CONSTANCE LANE	TIMPAYMENT	MICHAEL SCHWEIZER	DEAN BOYERS	GLEN LUEHRSEN
PHONE	847-888-6850	630-810-6274	630-573-6477	630-437-2236	630-983-8676 EXT. 2362	630-203-8003	630-834-0100	972-729-6322	630-371-3108
FAX				630-437-2177	630-983-4028				
ADDRESS	225 E. CHICAGO ST.	4513 WESTERN AVENUE	1000 COMMERCE DRIVE	2 LINCOLN CENTER	1844 FERRY RD.	810 JORIE BLVD.	600 EAST BUTTERFIELD ROAD	INVESTIGATIONS DEPT. 42864-	810 JORIE BLVD.
	ELGIN, IL 60120	LISLE, IL 60532	FLOOR 2	OAKBROOK TERRACE, IL 6018	NAPERVILLE, IL 60563-9600	SUITE 110	ELMHURST, IL 60126	2400 N. GLENVILLE	SUITE 200
FACILITIES IN / NEAR PROJECT	UNDERGROUND FACILITIES			UNDERGROUND FACILITIES	UNDERGROUND FACILITIES				
STATUS ON DATE OF PLAN PRINTING	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09	SUBMITTED 02/11/09

#### HIGHWAY STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMPS FOR SIDEWALKS
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-05	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701801-04	LANE CLOSURE MULITILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
B.L.R. 17-4	TRAFFIC CONTROL DEVICES DAY LABOR CONSTRUCTION
B.L.R. 18-5	TRAFFIC CONTROL DEVICES- DAY LABOR MAINTENANCE

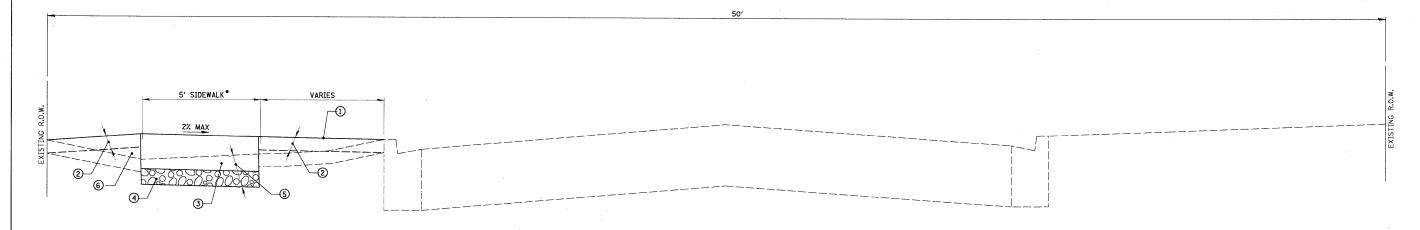
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

#### SUMMARY OF QUANTITIES

ITEM NO.	ITEMS	UNIT	SFTY- IB QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	82
*20101200	TREE ROOT PRUNING	EACH	5
20200100	EARTH EXCAVATION	CU YD	880
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	35
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	35
20800250	TRENCH BACKFILL, SPECIAL	CU YD	14
<b>*</b> 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	477
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	78
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	78
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	78
<b>*</b> 25200110	SODDING, SALT TOLERANT	SQ YD	4222
<b>*</b> 25200200	SUPPLEMENTAL WATERING	UNIT	20
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	444
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	20
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	77
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	64
42400430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	18500
42400800	DETECTABLE WARNINGS	SQ FT	240
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	790
44000600	SIDEWALK REMOVAL	SQ FT	1565
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	326
<b>*</b> 56103000	DUCTILE IRON WATER MAIN, 6"	FOOT	10
* 56400500	FIRE HYDRANTS TO BE REMOVED	EACH	1
<b>*</b> 56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L.SUM	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L.SUM	1
*78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1300
* B2006116	TREE, SYRINGA PEKINENSIS MORTON (CHINA SNOW PEKING LILAC), 2" CALIPER, TREE FORM,	EACH	6
70040700	BALLED AND BURLAPPED		
Z0013798	CONSTRUCTION LAYOUT	L.SUM	11
	STRUCTURES TO BE ADJUSTED	EACH	5
	AGGREGATE BASE COURSE, TYPE B 2"	SQ YD	733
	MATER MAIN FITTINGS MOBILIZATION	POUND	550
100100	TOUR ON HON	LSum	1

<sup>\*</sup>INDICATES SPECIALTY ITEM

FILE NAME =	USER NAME = MAGOLDEN	DESIGNED -	REVISED -		OURSEADY OF QUALITITIES	F.A. SECTION	COUNTY TOTAL SHE
N:\BENSFNVILLE\@80659\C1v1\659_soq1.pln		DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	RTE. SECTION	SHEETS NO
	PLOT SCALE = 1'	CHECKED -	REVISED -			08-00086-00-SW	DUPAGE 33 3
PLOT [	PLOT DATE = 4/30/2009	DATE -	REVISED -		SCALE: 1' SHEET NO. OF SHEETS STA. TO STA.	ILLI INDIS FED	CONTRACT NO. 6318
					<del></del>	TELLITOID I LOT A	ALO TROOLOT



NOTE:

\* SIDEWALK IS 6' WIDE FROM STA 43+36 TO STA 45+07

PROPOSED TYPICAL SECTION

NOT TO SCALE STA 10+00 TO STA 47+67

- 1 PROPOSED SODDING, SALT TOLERANT
- 2 PROPOSED TOPSOIL FURNISH AND PLACE, 4"
- 3 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B 2" (INCIDENTAL TO PORTLAND CEMENT CONCRETE SIDEWALK, 5", SPECIAL)
- 5 EARTH EXCAVATION
- 6 PROPOSED EMBANKMENT (INCLUDED IN COST OF EARTH EXCAVATION)

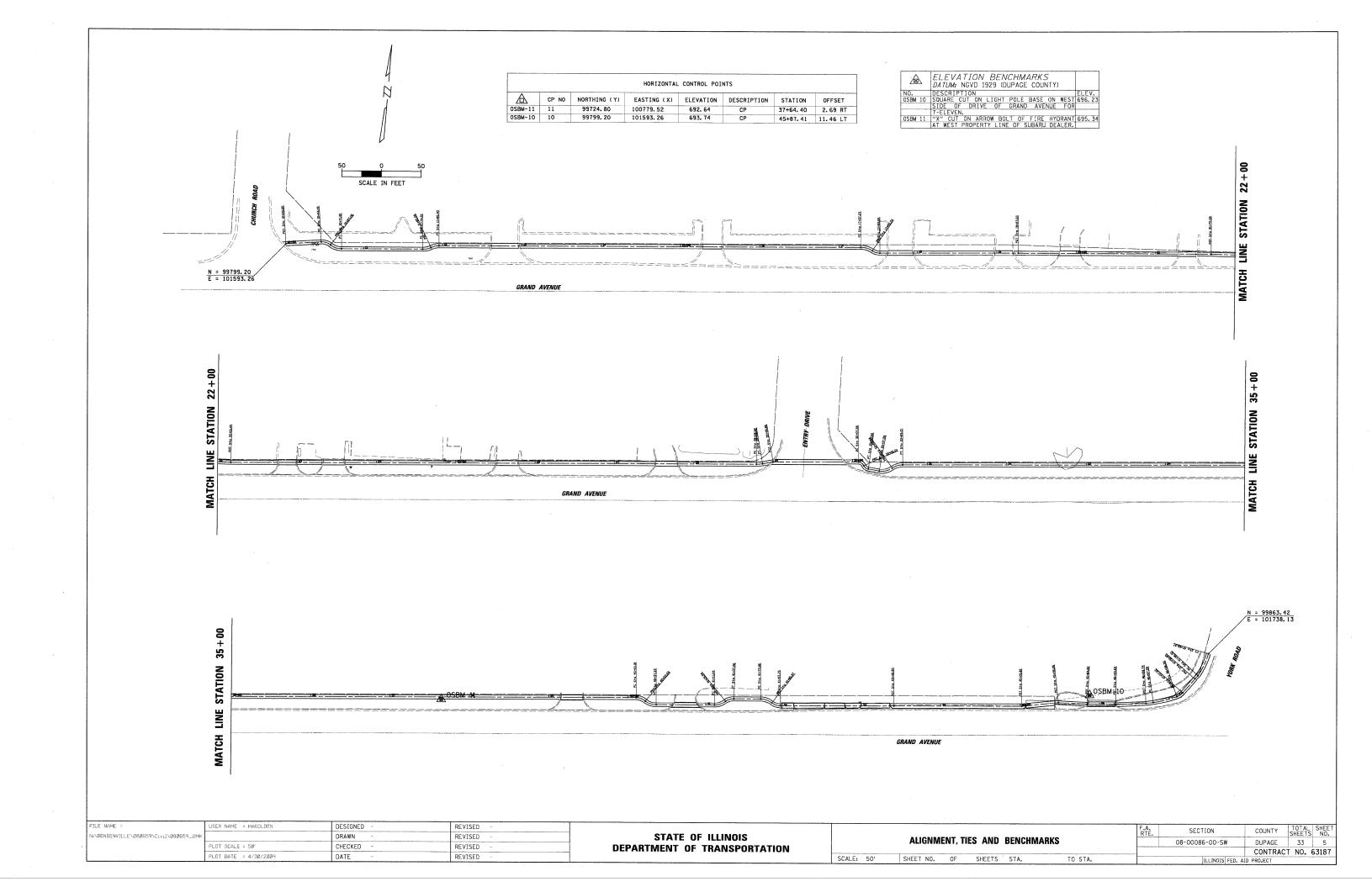
#### HOT-MIX ASPHALT MIXTURE REQUIREMENTS

DRIVEWAY	AC-TYPE	VOIDS
HOT-MIX ASPHALT SURFACE	PG 64-22	4%@50 GYR.
COURSE, MIX "C", N50, 3" (IL 9.5mm)		

NOTES:

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT QUANTITIES IS 112 LBS/SY/IN.

FILE NAME =	USER NAME = MAGOLDEN	DESIGNED -	REVISED -			TVDIOAL OFOTIONS		F.A.	SECTION	COLINTY	TOTAL 5	SHEET
N:\BENSENVILLE\080659\C:v:1\659_deti.pln		DRAWN -	REVISED -	STATE OF ILLINOIS		TYPICAL SECTIONS		RTE.		DUPAGE	SHEETS	NO.
	PLOT SCALE = 20'	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				08-00086-00-SW		DOI AGE 33		4
PLO	PLOT DATE = 4/30/2009	DATE -	REVISED -		SCALE: N'29'	SHEET NO. OF SHEETS STA.	TO STA.		ILLINGIS FED. AID PROJECT		ACT NO. 63	181



	Cut	Volume	CUT (ft3)	Fill	Volume	EARTH BALANCE	TOPSOIL EXCAVATION	Volume	TOPSOIL	Volume	REMOVE
Station	End Area ft <sup>2</sup>	ft³	ADJUSTED FOR SHRINKAGE	End Area ft2	ft <sup>3</sup>	ft <sup>3</sup>	End Area ft2	ft <sup>3</sup>	PLACEMENT End Area ft2	ft <sup>3</sup>	UNSUITABLE ft <sup>3</sup>
			SHRINKAGE			· · · · · · · · · · · · · · · · · · ·					
10+00.00	1.3	110.00	93.50	0	15.00	78.50	1.7	140.00	0	57.50	161.00
10+50.00	3.1	84.58	71.89	0.6	43.23	28.66	3.9	140.96	2.3	48.87	120.76
10+87.59	1.4	22.96	19.51	1.7	21.10	-1.58	3.6	45.30	0.3	4.34	39.37
11+00.00	2.3	28.10	23.89	1.7	25.82	-1.94	3.7	54.68	0.4	3.80	48.95
11+15.19	1.4	45.25	38.47	1.7	60.92	-22.45	3.5	121.84	0.1	3.48	95.90
11+50.00	1.2	72.50	61.63	1.8	47.50	14.13	3.5	137.50	0.1	7.50	144.13
12+00.00	1.7	50.00	42.50	0.1	5.00	37.50	2	107.50	0.2		
12+50.00	0.3	4.27	3.63	0.1	17.07	-13.44	2.3		0.6	20.00	125.00
12+78.45	0	17.24	14.65	1.1			3.4	81.08	0	8.54	59.10
13+00.00	1.6			0	11.85	2.80	2.1	59.26	1.6	19.40	42.67
13+50.00	1.2	70.00	59.50	0.3	7.50	52.00	2.5	115.00	0.1	47.50	119.50
14+00.00	0.5	42.50	36.13	0.8	27.50	8.63	2.1	115.00	0.6	17.50	106.13
14+50.00	0.9	35.00	29.75	0.3	27.50	2.25	2.1	105.00	0.2	20.00	87.25
15+00.00	0.6	37.50	31.88	0.3	15.00	16.88	2	102.50	0.2	10.00	109.38
15+39.23	1.8	47.08	40.01	0.8	21.58	18.44	2.4	86.31	0	3.92	100.82
16+00.00	1.5	100.27	85.23	0.1	27.35	57.88	2.1	136.73	0.2	6.08	188.54
16+50.00	0.5	50.00	42.50	0.6	17.50	25.00	4.4	162.50	0.4	15.00	172.50
17+00.00	0.8	32.50	27.63	0.3	22.50	5,13	4.5	222.50		12.50	215.13
17+50.00		57.50	48.88		72.50	-23.63		232.50	0.1	5.00	203.88
	1.5	26.69	22.69	2.6	47.77	-25.08	4.8	162.98	0.1	1.41	136.50
17+78.10	0.4	28.47	24.20	0.8	36.14	-11.94	6.8	119.36	0	4.38	103.04
18+00.00	2.2	55.00	46.75	2.5	135.00	-88.25	4.1	175.00	0.4	65.00	21.75
18+50.00	0	20.00	17.00	2.9	110.00	-93.00	2.9	142.50	2.2	55.00	-5.50
19+00.00	0.8	9.90	8.42	1.5	10.35	-1.94	2.8	21.60	0	0.00	19.67
19+09.00	1.4	32.80	27.88	8.0	51.25	-23.37	2	110.70	0	104.55	-17.22
19+50.00	0.2	65.89	56.01	1.7	36.13	19.87	3.4	110.53	5.1	108.40	22.00
19+92.51	2.9	21.72	18.46	0	0.00	18.46	1.8	14.98	0	0.00	33.44
20+00.00	2.9	125.00	106.25	0	0.00	106.25	2.2	110.00	0	60.00	156.25
20+50.00	2.1	55.35	47.05	0	19.64	27.41	2.2	76.78	2.4	44.64	59.55
20+85.71	1	15.00	12.75	1.1	15.00	-2.25	2.1	30.01	0.1		
21+00.00	1.1	22.59	19.20	1			2.1		0.1	1.43	26.33
21+41.07	0			1	41.07	-21.87	2.3	90.35	. 0	2.05	66.43
21+50.00	0	0.00	0.00	1.5	11.16	-11.16	2	19.20	0	0.00	8.04
22+00.00	1	25.00	21.25	0.2	42.50	-21.25	2.2	105.00	0.1	2.50	81.25
22+50.00	0.9	47.50	40.38	0.4	15.00	25.38	2.3	112.50	1.5	40.00	97.88
22+87.46	0.3	22.48	19.10	0.8	22.48	-3,37	1.8	76.79	0	28.10	45.33
23+00.00	1.9	13.79	11.72	0.1	5.64	6.08	1.7	21.94	0	0.00	28.03
23+46.58	0.1	46.58	39.59	0.8	20.96	18.63	2.1	88.50	0	0.00	107.13
23+50.00	0.2	0.51	0.44	0.8	2.74	-2.30	2.2	7.35	0	0.00	5.05
24+00.00	1.3	37.50	31.88	0.2	25.00	6.88	2.2	110.00	0.3	7.50	109.38
24+50.00	1.3	65.00	55.25	0.2	10.00	45.25	2.1	107.50	0.4	17.50	135.25
25+00.00	0.5	45.00	38.25	0.2	10.00	28.25	2.1	105.00	0.3	17.50	115.75
25+64.45	1	48.34	41.09	0.5	22.56	18.53	2	132.12	0	9.67	140.98
26+00.00	0.9	33.77	28,71	0.1	10.67	18.04	2.1	72.88	0.4	7.11	83.81
26+50.00	1.3	55.00	46.75	0.1	5.00	41.75	2	102.50	0.6	25.00	119.25
27+00.00	0.9	55.00	46.75	0.1	2.50	44.25	2.1	102.50	0.4	25.00	121.75
27+64.78	0.9	29.15	24.78	0.9	29.15	-4.37	2.1	139.28	0.4	12.96	121.95
28+00.00	0.9	15.85	13.47	[	22.89	-9.42	[	75.72		3.52	62.78
20~00,00	0.9	42.50	36.13	0.4	20.00	16.13	2.1	102.50	0.2	12.50	106,13

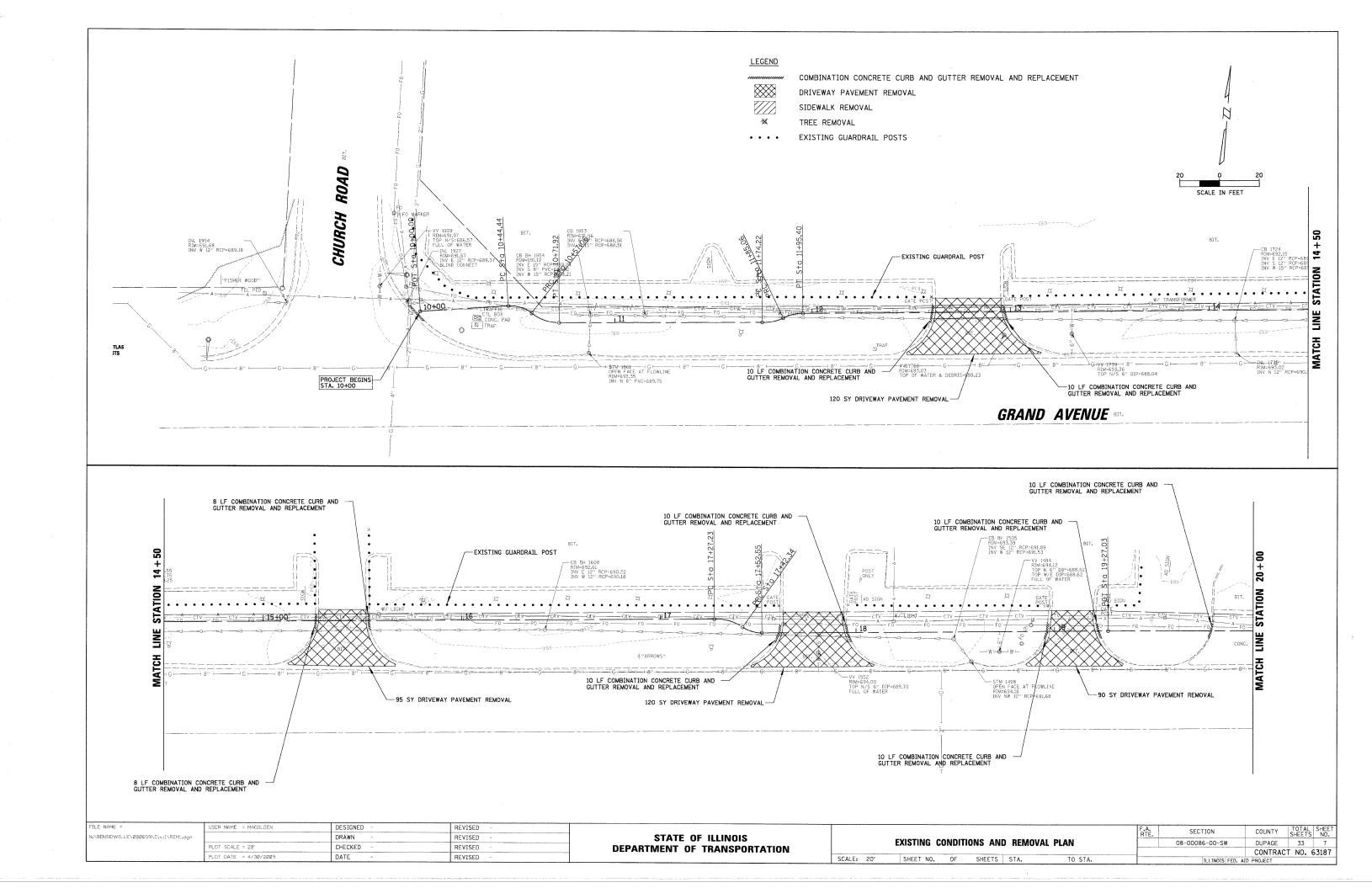
	Cut	Volume	CUT (ft3)	Fill	Volume	EARTH BALANCE	TOPSOIL EXCAVATION	Volume	TOPSOIL PLACEMENT	Volume	REMOVE UNSUITABLE
Station	End Area ft <sup>2</sup>	ft³	ADJUSTED FOR SHRINKAGE	End Area ft2	ft³	ft <sup>3</sup>	End Area ft2	ft²	End Area ft2	ft <sup>3</sup>	ft <sup>3</sup>
28+50.00	0.8	157.50	133.88	0.4	30.00	103.88	2	300.00	0.3	30.00	373.88
30+00.00	1.3	62.50	53.13	0	0.00	53.13	2	102.50	0.1	2.50	153.13
30+50.00	1.2	70.00	59.50	0	7.50	52.00	2.1	102.50	0	2.50	152.00
31+00.00	1.6	70.00	59.50	0.3	12.50	47.00	2	100.00	0.1	12.50	134.50
31+50.00	1.2	62.50	53.13	0.2	10.00	43.13	2	102.50	0.4	17.50	128.13
32+00,00	1.3	16.29	13.85	0.2	3.13	10.71	2.1	25.69	0.3	3.13	33.27
32+12.53	1.3	43.09	36.63	0.3	11.24	25.39	2	74.94	0.2	7.49	92.83
32+50.00	1	55.00	46.75	0.3	7.50	39.25	2	100.00	0.2	12.50	126.75
33+00.00	1.2	65.00	55.25	0			2		0.3		
33+50.00	1.4	52.50	44.63	0.3	7.50	47.75	4.8	170.00	0.1	10.00	207.75
34+00.00	0.7			0.1	10.00	34.63	2	170.00	0.3	10.00	194.63
34+50.00	1.3	50.00	42.50	0.3	10.00	32.50	1.8	95.00	0.1	10.00	117.50
35+00.00	1.7	75.00	63.75	0.2	12.50	51.25	1.7	87.50	0.3	10.00	128.75
35+50.00	2.2	97.50	82.88	0	5.00	77.88	2.4	102.50	0.4	17.50	162.88
36+00.00	1.4	90.00	76.50	0.3	7.50	69.00	2.8	130.00	0	10.00	189.00
36+50.00	1	60.00	51,00	0	7.50	43.50	2	120.00	0.4	10.00	153.50
36+55.87	0.9	5.58	4.74	0.1	0.29	4.45	1.9	11.45	0.3	2.05	13.84
37+00.00	1.3	48.54	41.26	0.3	8.83	32.44	1.8	81.64	0	6.62	107.46
37+50.00	1.2	62.50	53.13	0.3	15.00	38.13	1.9	92.50	0.1	2.50	128.13
38+00.00	1.3	62.50	53.13	0.3	15.00	38.13	1.7	90.00	0.1	5.00	123.13
38+50.00	1.5	70.00	59.50	0.3	15.00	44.50	1.8	87.50	0.1	5.00	127.00
38+55.54	1.5	8.31	7.06	0.3	1.66	5.40	1.9	10.25	0.1	0.55	15.10
39+00.00	1.4	64.47	54.80	0.3	13.34	41.46	3.1	111.15	0	2.22	150.39
39+29.23	0.1	21.92	18.63	1.1	20.46	-1.83	3.4	95.00	0	0.00	93.17
39+50.00	1.1	12.46	10.59	0.6	17.65	-7.06	3.2	68.54	3.1	32.19	29.29
40+00.00	1.1	55.00	46.75	0.3	22.50	24.25	0.8	100.00	0	77.50	46.75
40+50.00	1	52.50	44.63	0	7.50	37.13	0	20.00	0.1	2.50	54.63
40+74.11	0.6	19.29	16.39	0.6	7.23	9.16	2.5	30.14	0	1.21	38,09
41+00.00	1.2	23.30	19.81	0	7.77	12.04	3.5	77.67	0.1	1.29	88.41
41+50.00	1.2	60.00	51.00	0.6	15,00	36,00	6.7	255.00	0.1	5.00	286.00
42+00.00	1.3	62.50	53.13	0	15.00	38.13	4.3	275.00	1.1	30.00	283,13
42+50.00	1.8	77.50	65.88	o	0.00	65.88	7.4	292.50	0.1	30.00	328.38
43+00.00	1.5	82.50	70.13	0	0.00	70.13	5.4	320.00	0.2	7.50	382.63
43+50.00	1.9	85.00	72.25	0	0.00	72.25	4.5	247.50	0.6	20.00	299.75
44+00.00	1.8	92.50	78.63	o	0.00	78.63	4.5	225.00	0.6	30,00	273.63
44+45.06	2	85.61	72.77	ő	0.00	72.77	4	191.51	0.5	24.78	239.49
44+50.00	2	9.88	8.40	0	0.00	8.40	4	19.76	0.5	2.47	25.69
45+00.00	1.9	97.50	82.88	0	0.00	82.88	6.5	262.50	0.5	15.00	330.38
Total (CU FT) =	=	4154.88	3531.65		1591.12	1940.53	0.0	9559.96	V. I	1435.65	10064.84
Total (CU YD)=	=	153.88	130.80		58.93	71.87		354.07		53.17	372.77

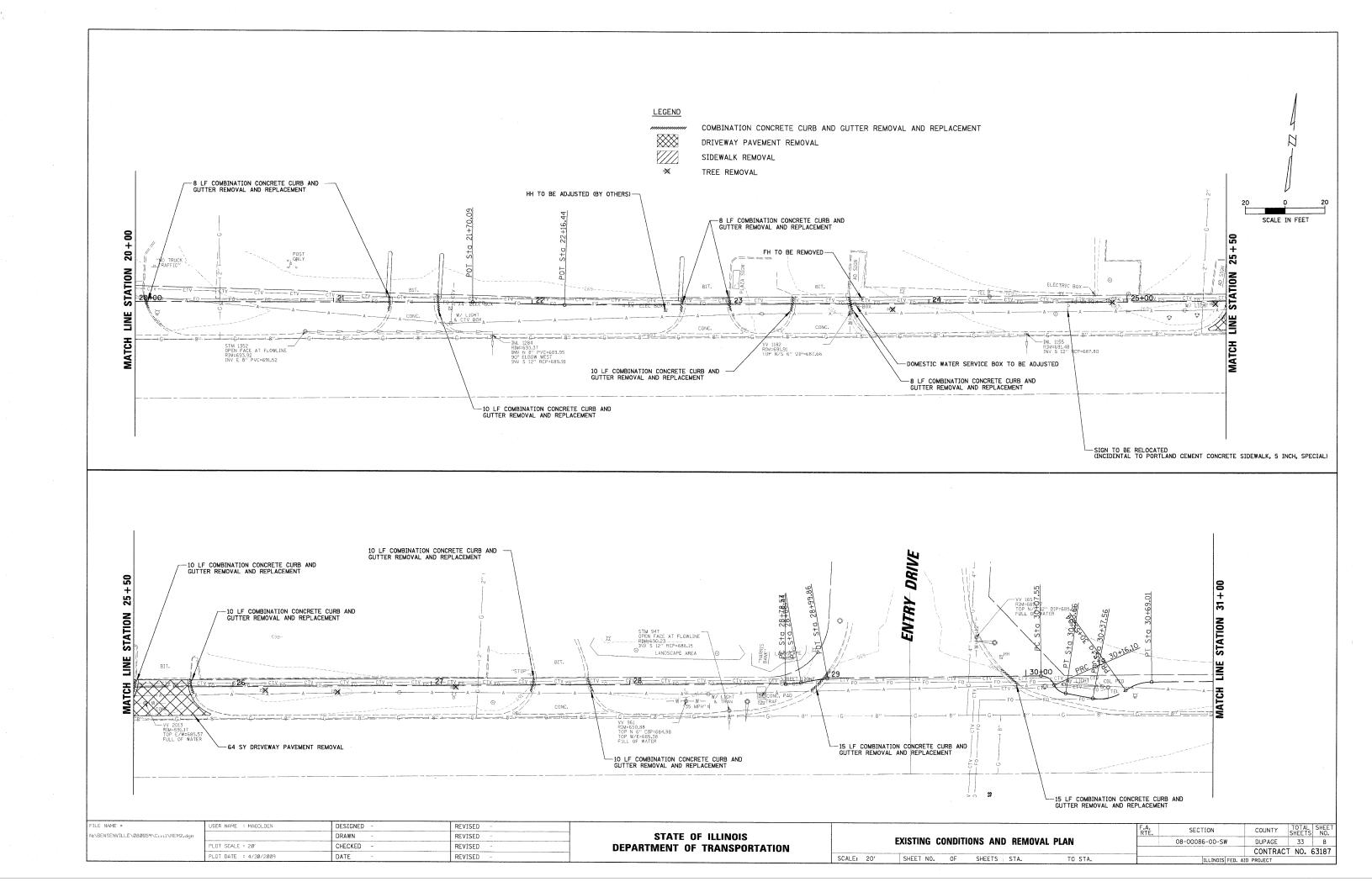
SCALE: 1'

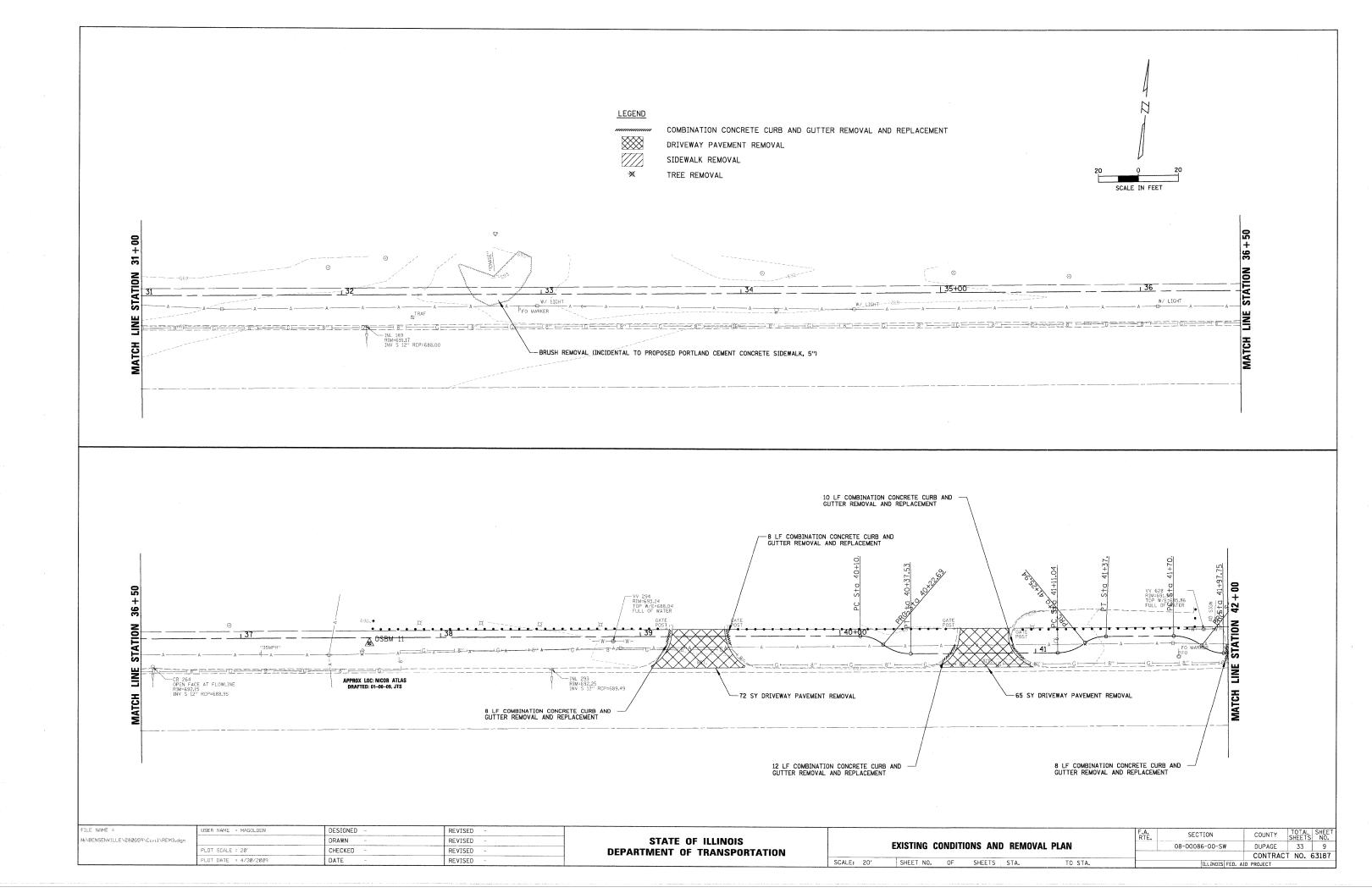
FILE NAME =	USER NAME = MAGOLDEN	DESIGNED -	REVISED -
N:\BENSENVILLE\080659\C1v1\659_soq2.pln		DRAWN -	REVISED -
	PLOT SCALE = 1'	CHECKED -	REVISED -
4	PLOT DATE = 4/30/2009	DATE -	REVISED -

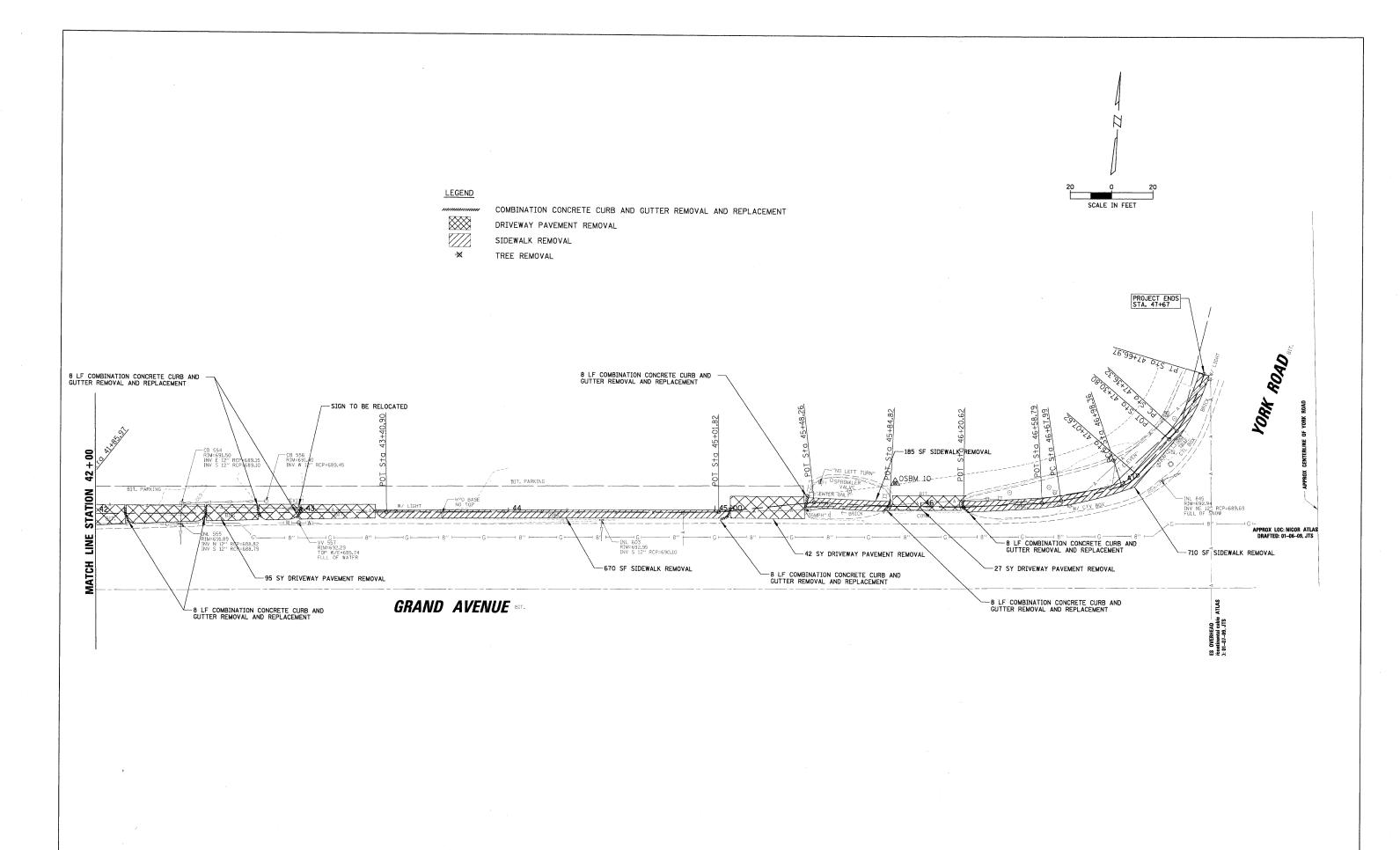
STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

EARTHWORK SCHEDULE						SECTION	COUNTY	SHEETS	SHEE NO.
EARTHWORK SCHEDULE						08-00086-00-SW	DUPAGE	33	6
							CONTRAC	T NO.	63187
SHEET NO.	0F	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

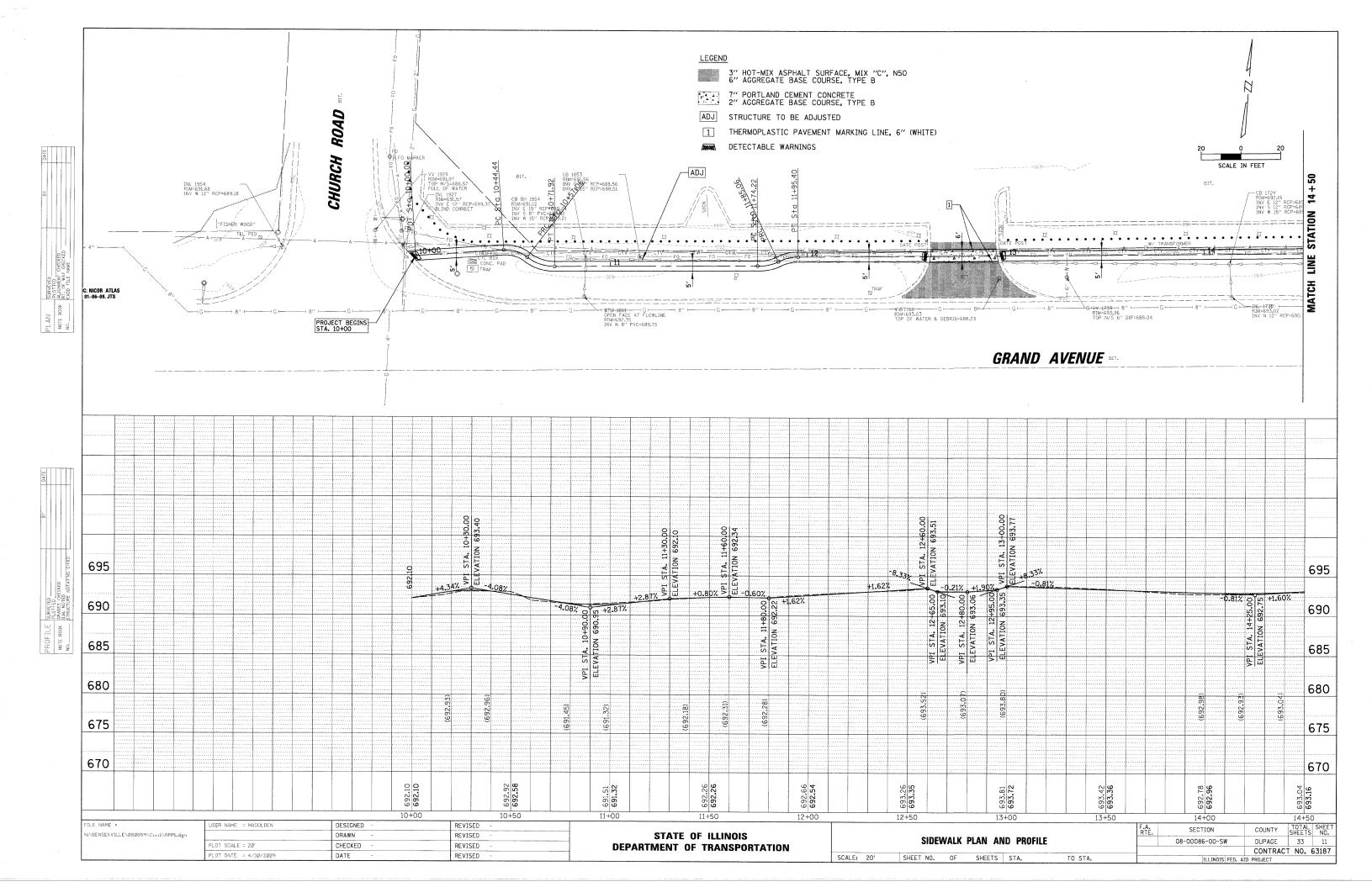


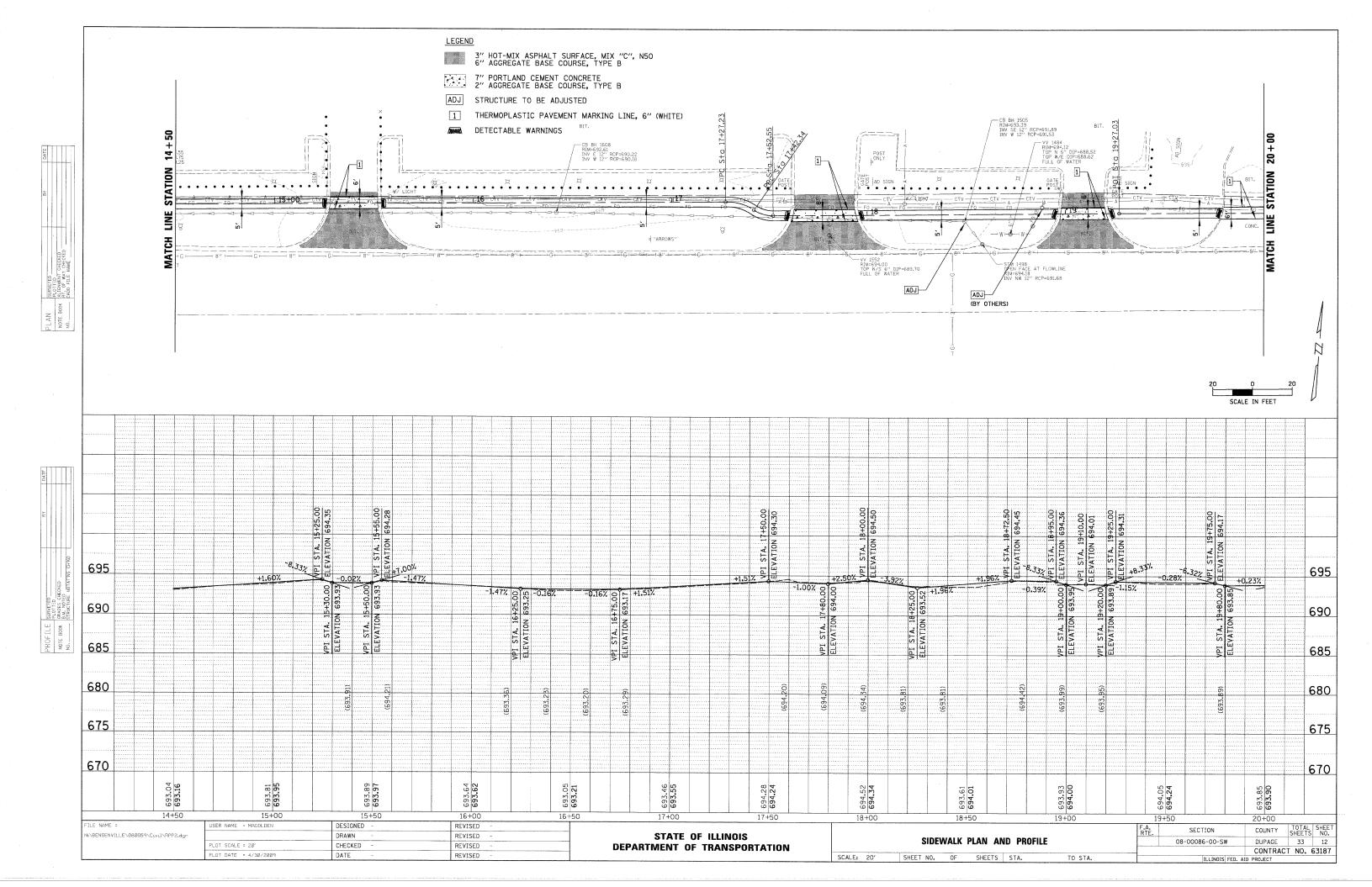


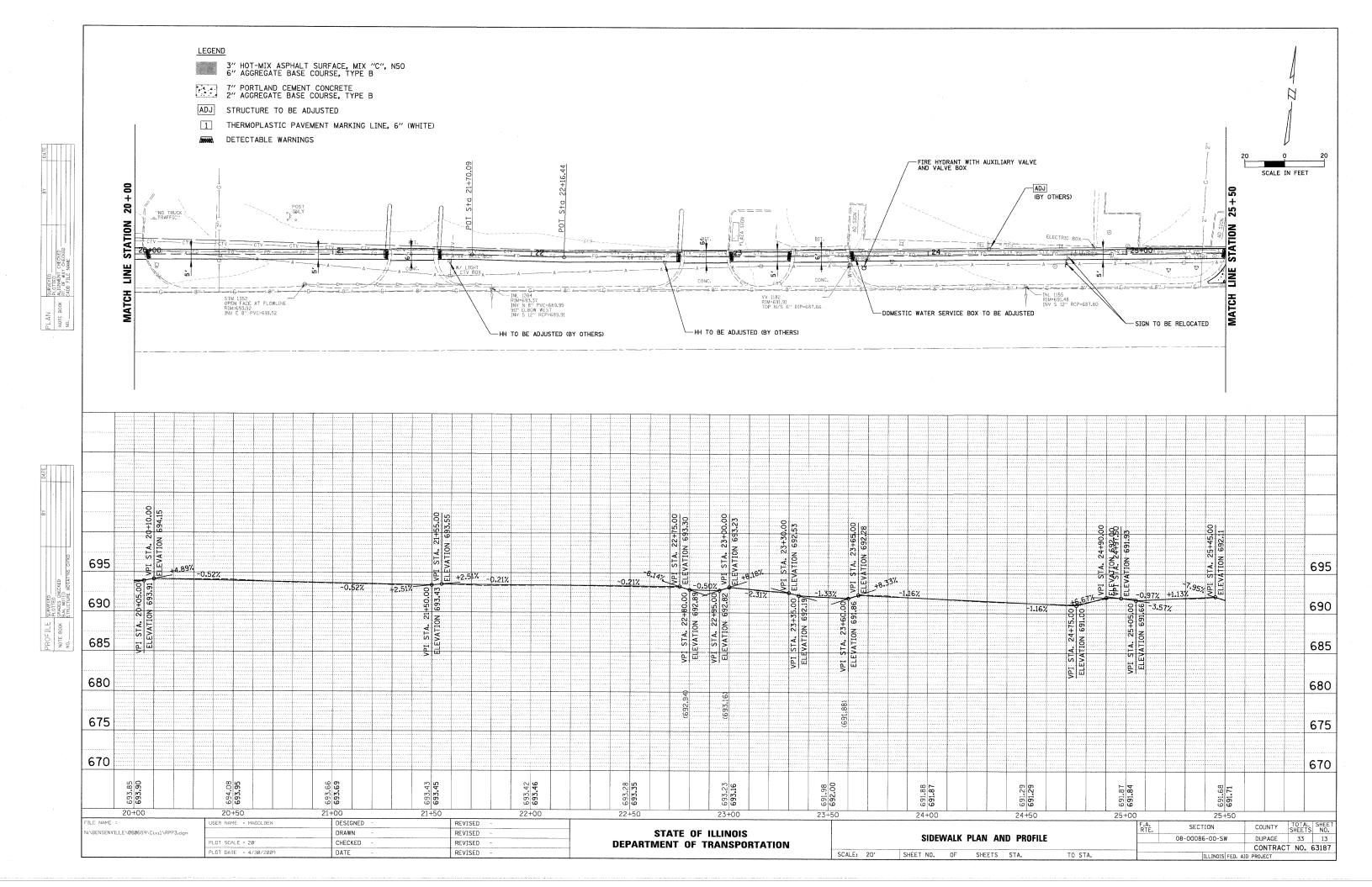


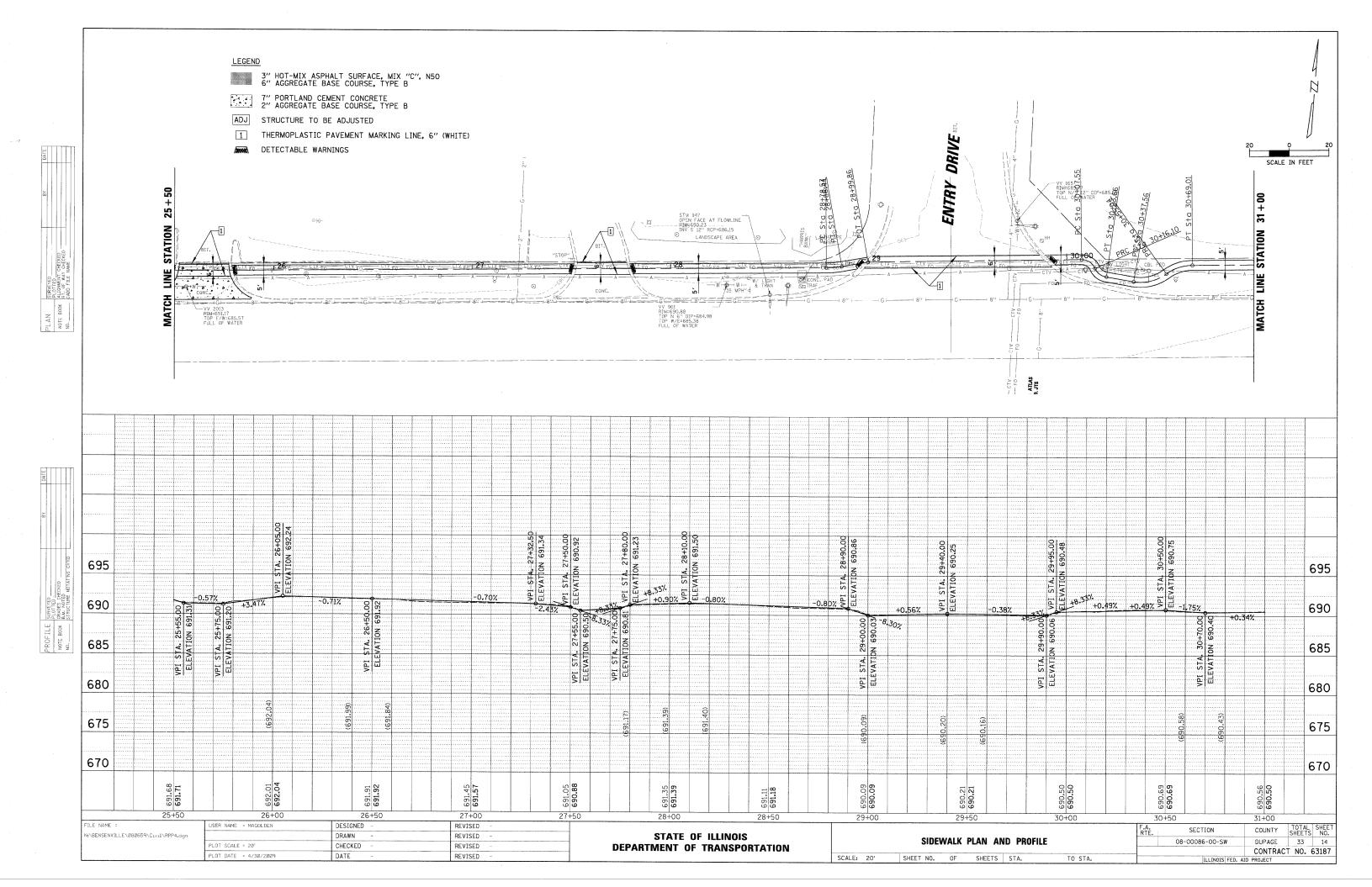


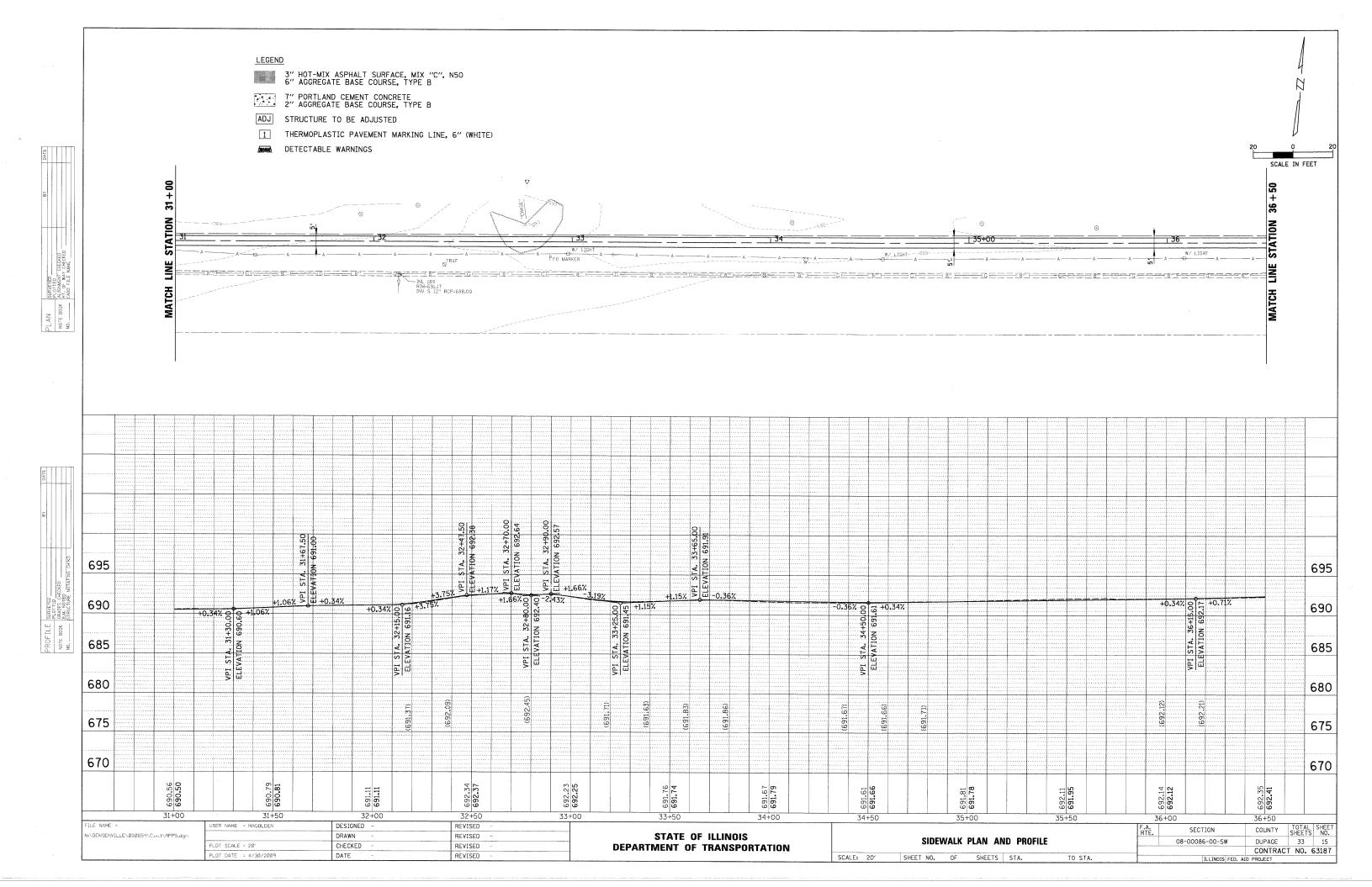
FILE NA	ME =	USER NAME = MAGOLDEN	DESIGNED -	REVISED -			FΔ	TOTALS	SHEET
N±\BENS	ENVILLE\080659\Cıvı1\REM4,dgn		DRAWN -	REVISED -	STATE OF ILLINOIS		RTE. SECTION	COUNTY SHEETS	NO.
		PLOT SCALE = 20'	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	EXISTING CONDITIONS AND REMOVAL PLAN	08-00086-00-SW	DUPAGE 33	10
		PLOT DATE = 4/30/2009	DATE -	REVISED -	DEL MITTIERY OF THAIRST OFFICE	SCALE: 20' SHEET NO OF SHEETS STA		CONTRACT NO. 63	3187
						SCALES 20 SHEET NO. UP SHEETS STA. TO STA.	ILLINOIS FED. A	ID PROJECT	

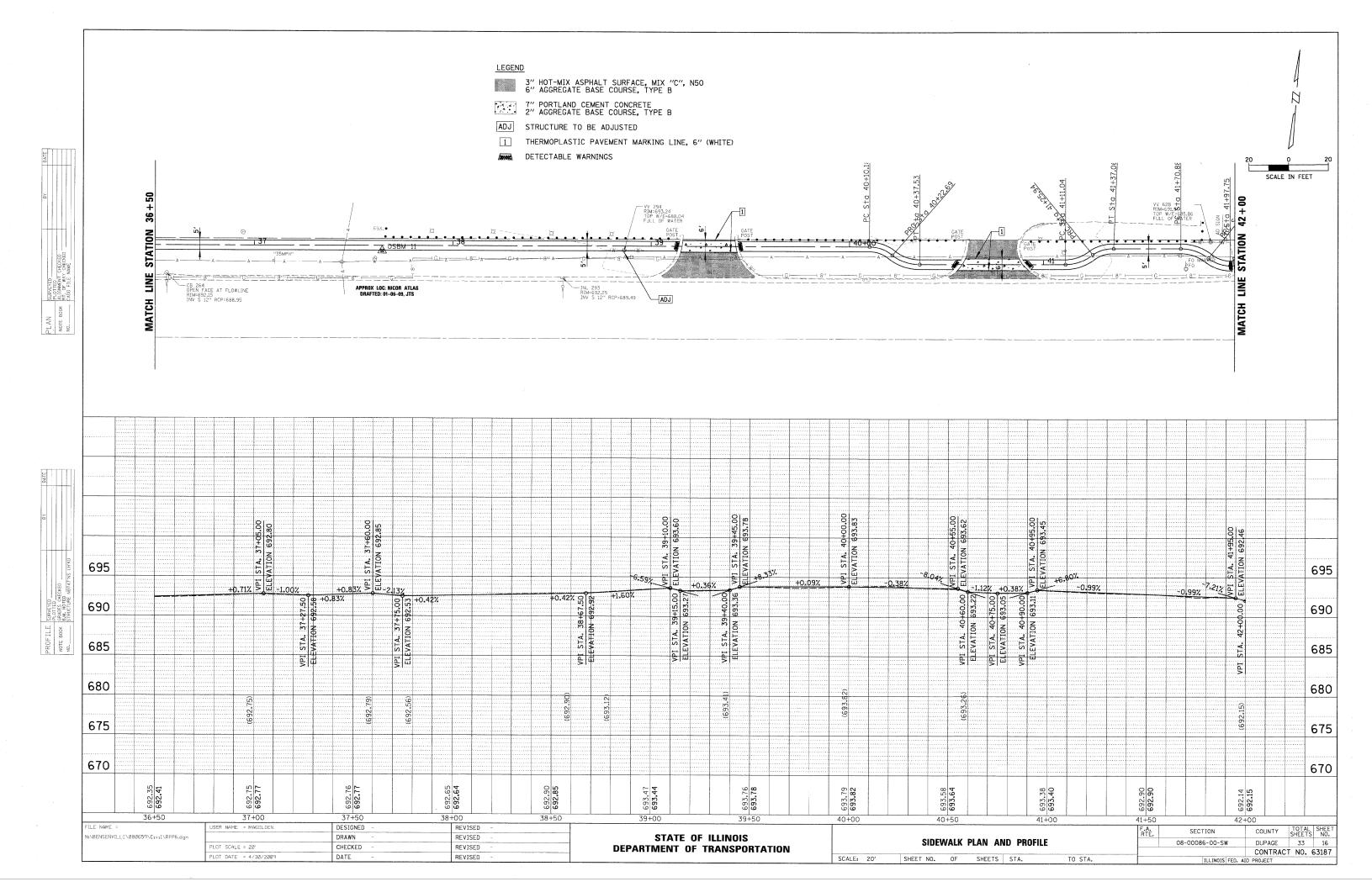


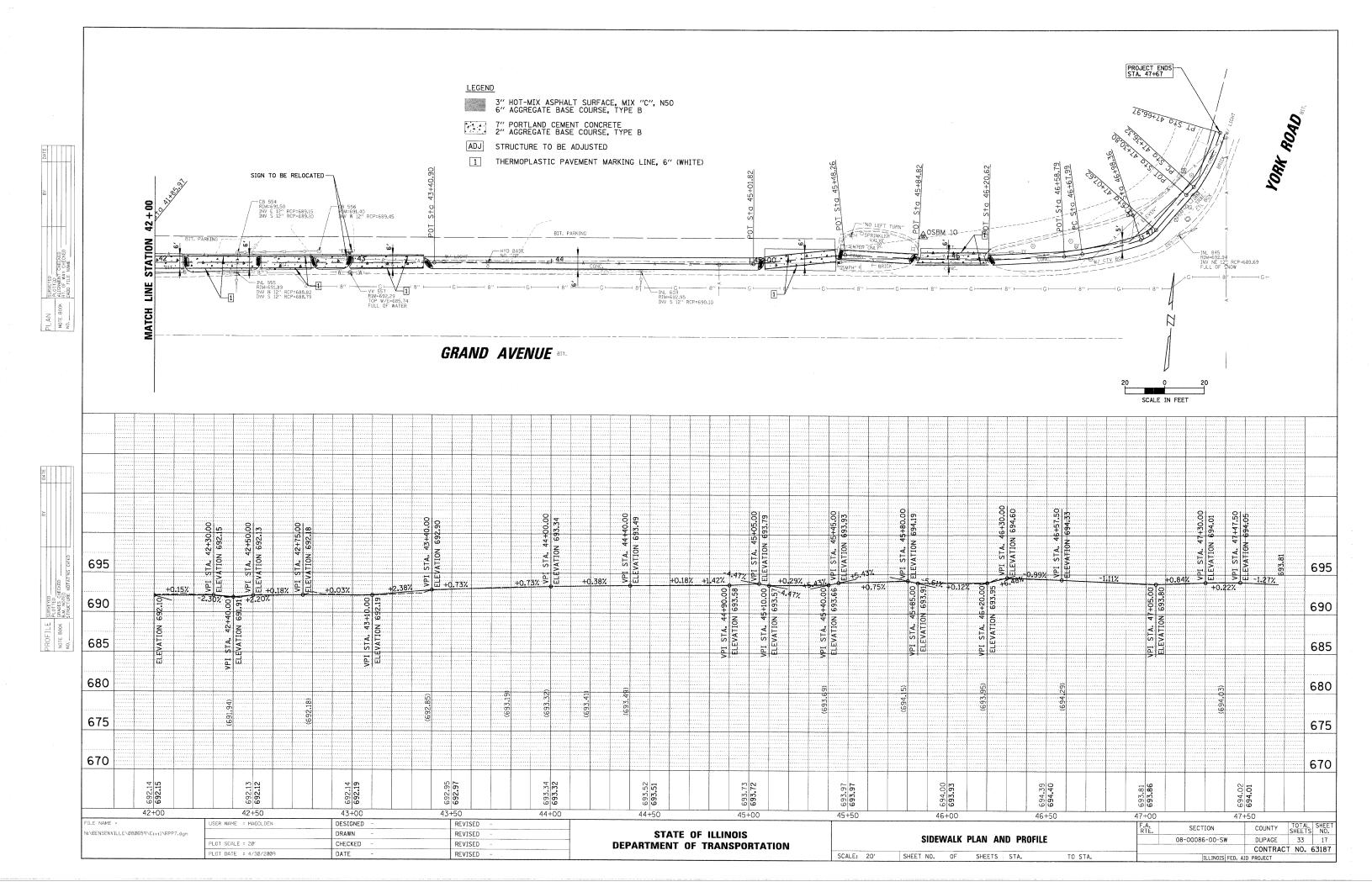


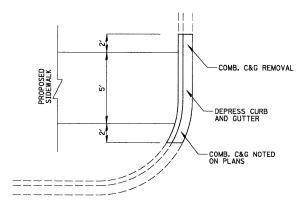




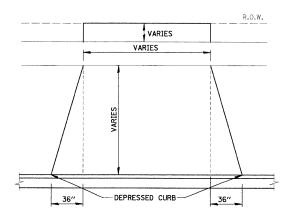








# PROPOSED DEPRESSED CURB & GUTTER EXISTING CURB & GUTTER NOT DEPRESSED NOT TO SCALE



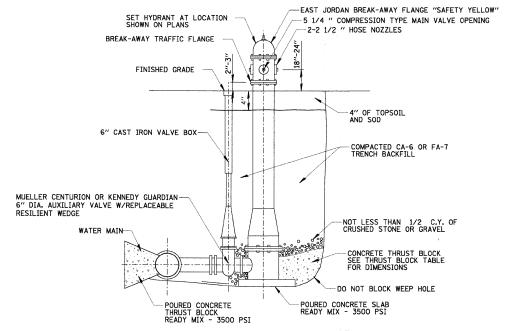
# DETAIL OF DRIVEWAY

THIS TYPICAL DRIVE LAYOUT IS FOR BOTH CONCRETE AND ASPHALT DRIVES

P.C.C. DRIVE - 7" PORTLAND CEMENT CONCRETE
2" AGGREGATE BASE COURSE, TYPE B

ASPHALT DRIVE - 3" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
6" AGGREGATE BASE COURSE, TYPE B

NOTE: PROPOSED SIDEWALK THROUGH DRIVEWAY SHALL BE 7 INCHES OF PORTLAND CEMENT CONCRETE ON 2 INCH AGGREGATE BASE COURSE, TYPE B.

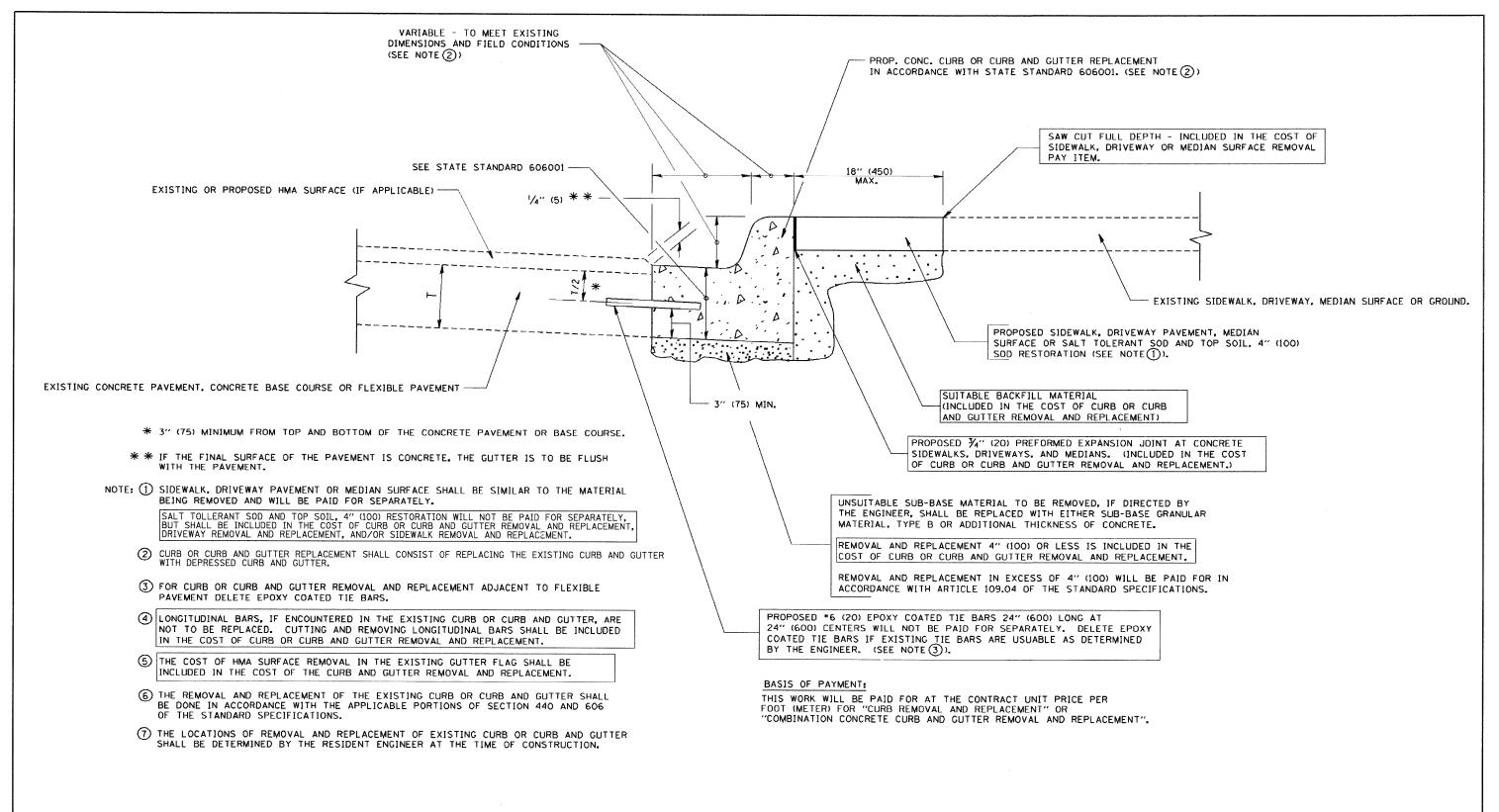


NOTE: 1. HEIGHT FROM FINISHED GRADE TO WATER MAIN ELEVATION VARIES. 2. THE FIRE HYDRANT IS VALVE ATTACHED.

#### FIRE HYDRANT

FILE NAME =	USER NAME = MAGOLDEN	DESIGNED -	REVISED ~					F.A.	SECTION	COUNTY	TOTAL	SHEET
N:\BENSENVILLE\080659\Civil\659_det2.pln		DRAWN -	REVISED -	STATE OF ILLINOIS	CONSTRUCTION DETAILS		RIE.	E.	DUBACE	SHEETS N	NO.	
	PLOT SCALE = 20'	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				08-00086-00-SW	UUFAGE 33 1		18	
	PLOT DATE = 4/30/2009	DATE -	REVISED -		SCALE: 20'	SHEET NO. OF SHEETS STA.	TO STA.		CONTRACT NO. 6			3187

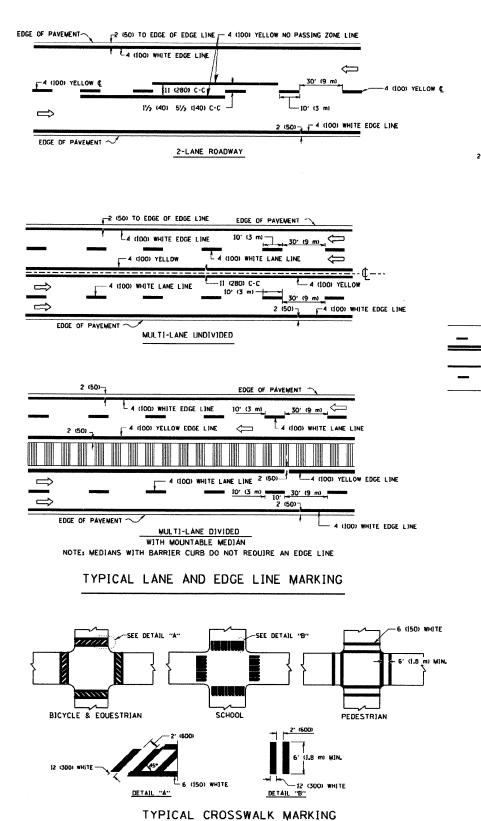
NOT TO SCALE

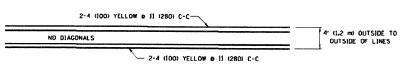


# CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

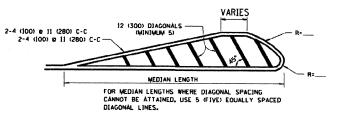
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

	FILE NAME =	USER NAME = gaglianobt	DESIGNED - A. HOUSEH	REVISED - R. SHAH 10-03-96			F.A SECTION	COUNTY SHEET
	W:\diststd\22x34\bd24.dgn		DRAWN -	REVISED - A. ABBAS 03-21-97	STATE OF ILLINOIS	CURB OR CURB AND GUTTER	RTE. SECTION	CUONTY SHEETS NO.
		PLOT SCALE = 50.000 '/ IN.	CHECKED -	REVISED - M. COMEZ 01-22-01	DEPARTMENT OF TRANSPORTATION	REMOVAL AND REPLACEMENT	08-00086-00-5W	CONTRACT NO.
L		PLOT DATE = 1/4/2008	DATE - 03-11-94	REVISED - R. BORO 01-01-07		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	BD600-06 (BD-24) FED. ROAD DIST, NO. 1   ILLINOIS FED. AID	





#### 4' (1.2 m) WIDE MEDIANS ONLY

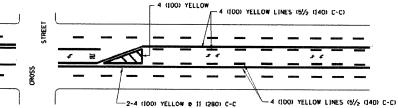


DIAGONAL LINE SPACING: 50° (15 m) C-C (LESS THAN 30MPH (50 km/h))

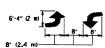
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))

150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

#### MEDIANS OVER 4' (1.2 m) WIDE

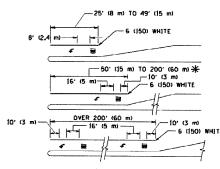


À MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

#### TYPICAL PAINTED MEDIAN MARKING



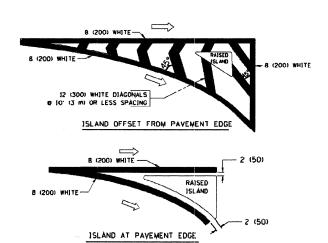
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.

AREA = 15.6 SO. FT. (1.5 m²) MEY AREA = 20.8 SO. FT. (1.9 m²)

\* TURN LAMES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

#### TYPICAL TURN LANE MARKING



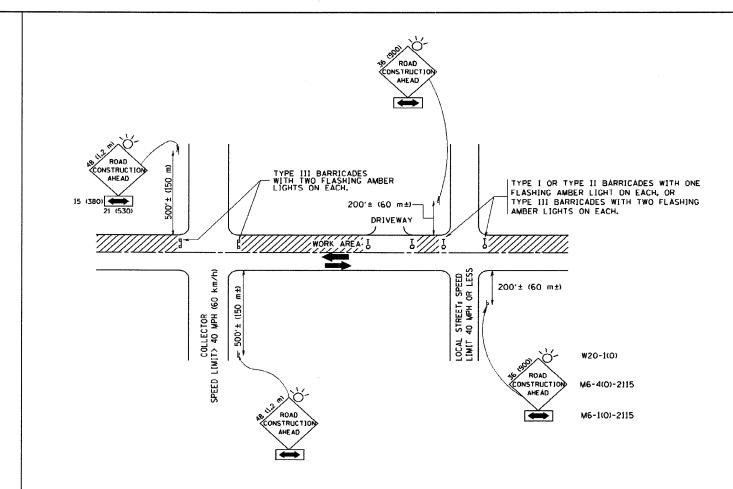
#### TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAYEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULT)-LANE UNDIVEDED PAVEMENT	2 e 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 <b>e</b> 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DÁSH SKIP-DÁSH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1,8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW, EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LÂNE MARKINGS	6 (150) LINE FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE WARKING DETAIL
TWO WAY LEFT TURN WARKING	2 e 4 (100) EACH DIRECTION	SKIP-DASH AND SOLID	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH: 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE
٠.	8' (2.4m) LEFT ARROW	IN PAIRS	WHITE	SEE TYPICÁL TWO-WÁY LEFT TURN MÁRKING DETÁIL
CROSSWÁLK LINES (PEDESTRIÁN) Á. DIAGONÁLS (BIKE & EDUESTRIÁN) B. LONGITUDINAL BÁRS (SCHOOL)	2 e 6 (150) 12 (300) e 45" 12 (300) e 90"	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (500) APART 2' (500) APART 5' (500) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' 11.2 m) IN ADYÁNCE OF ÁND PARALLEL TO CROSSMLK. IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL 10 CROSSRDAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 0 4 (10D) WITH 12 (300) DIAGONALS 0 45° NO DIAGONALS USED FOR 4' (1,2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED WEDIAN WARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45*	SOLID	WHITE	DIAGONÁLS: 15' (4,5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SO. FT. (0.33 m²) EACH "X"=54.0 SO. FT. (5.0 m²)
SHOULDER DIÁGONALS	12 (300) e 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (milimeters) unless otherwise shown,

FILE	NAME =	USER NAME = gaglianobt	DESIGNED - EVERS	REVISED -T. RAMMACHER 10-27-94			F.A. SECTION	COUNTY TOTAL SHEET
₩s\d:	statd\22x34\tc13.dgn		DRAWN -	REVISED -A, HOUSEH 10-09-96	STATE OF ILLINOIS	DISTRICT ONE	RTE. SECTION	COUNTY SHEETS NO.
- 1		PLOT SCALE = 50.000 '/ IN.	CHECKED -	REVISED - A. HOUSEH 10-17-96	DEPARTMENT OF TRANSPORTATION	TYPICAL PAVEMENT MARKINGS	08-00086-00-SW	DUPAGE 33 20
- 1		PLOT DATE = 1/4/2008	DATE - 03-19-90	REVISED - T. RAMMACHER 01-06-00		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	TC-13	CONTRACT NO.
·		<del></del>	<del></del>			SCALLS HORE SHEET NO. 1 OF 1 SHEETS STA. 10 STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

#### NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- O) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROLLE.
- b) the closed portion of the main route shall be protected by blocking with type 1, type 11 or type 111 barricades, 1/3 of the cross section of the closed portion.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (50 km/h)
  AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- O) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE WAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (MG-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (MG-4).

- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 70/150), STD. 70/1606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME = gaglianebt DESIGNED - LHA REVISED - J. OBERLE 10-18-95
Wikdistatd\22x34\tel0.dgn

PLOT SCALE = 50.000 // IN.

CHECKED - REVISED - A. HOUSEH 10-16-96
PLOT DATE = 1/4/2000 DATE - 06-89 REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	TRAFFIC CONTROL AND PROTECTION FOR	F.A RTE.						
	SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS		08-0					
-								
	SCALE: NONE   SHEET NO. 1 OF 1 SHEETS   STA, TO STA.	FED. R	OAD DIST. NO					

