06-15-12 LETTING ITEM 167

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00-151-00-RS	ROCK ISLAND	----	1
	ILLINOIS	CONTRACT NO. 85558		

75 +4 = 79

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAU ROUTE 5849 (KENNEDY DRIVE)
SECTION 11-00151-00-RS
PROJECT M-5074(089)
CITY OF EAST MOLINE
ROCK ISLAND COUNTY

JOB NO. C-92-107-12

INDEX OF SHEETS

1	COVER SHEET & INDEX OF SHEETS
2-3	SUMMARY OF QUANTITIES, TYPICAL SECTIONS & GENERAL NOTES
4-12	SCHEDULE OF QUANTITIES
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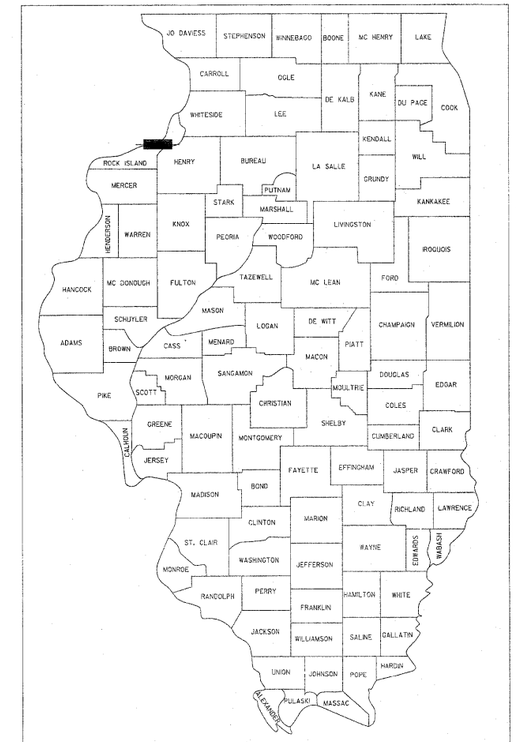
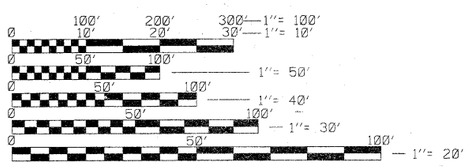
31-53	TRAFFIC CONTROL
54	TRAFFIC SIGNAL DETAILS
55-59	INTERSECTION DETAILS
60-73	CROSS SECTIONS
74-75	DETAILS

IDOT STANDARDS

280001-06	TEMPORARY EROSION CONTROL SYSTEMS
424001-06	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
442101-07	CLASS B PATCHES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONC. C&G
701006-03	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701427	LANE CLOSURE, MULTI-LANE, INTERMITTENT OR MOVING OPERATIONS
701501-06	URBAN LANE CLOSURE 2L, 2W, UNDIVIDED
701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BI-DIRECTIONAL LEFT TURN
701606-08	URBAN LANE CLOSURE, 2L, 2W, WITH MOUNTABLE MEDIAN
701701-08	URBAN LANE CLOSURE, MULTI-LANE INTERSECTION
701801-05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-03	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATION OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-03	TYPICAL PAVEMENT MARKINGS



LOCATION OF SECTION INDICATED THUS: —■—

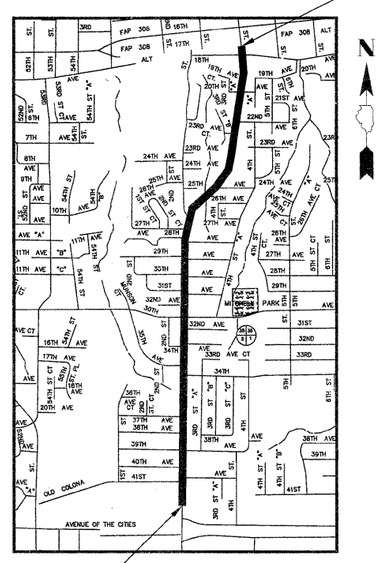


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION

1-800-892-0123
OR 811

SECTION 11-00-151-00-RS
KENNEDY DRIVE
ENDS AT STA. 132+45.15



SECTION 11-00-151-00-RS
KENNEDY DRIVE
BEGINS AT STA. 49+52.66

LOCATION MAP

PLANS PREPARED FOR:

City of East Moline Engineering

PLANS PREPARED BY:

SHIVEHATTERY
ARCHITECTURE + ENGINEERING

1701 River Drive Suite 200 | Moline, Illinois 61265
309.764.7650 | fax: 309.764.8616 | shive-hattery.com

Iowa | Illinois | Missouri Illinois Firm Number: 184-000214

Patrick R. Lynch
062-057554
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION, AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.

4/23/12
PATRICK R. LYNCH, PE DATE
IL. REG. #062-057554 EXP. 11/30/13

AGENCY RESPONSIBLE FOR LETTING

Approved 04-23-12 (DATE)
(SIGNATURE)
Local Agency, Position

Passed (DATE) April 24, 2012
(SIGNATURE)
District # Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review (DATE) April 24, 2012
(SIGNATURE)
Deputy Director of Highways, Region # Engineer

FUNCTIONAL CLASSIFICATION: ARTERIAL
2012 ADT: 8300 11% TRUCKS
DESIGN SPEED: 35 MPH
3R POLICY

GROSS LENGTH = 8292.49 FT. = 1.571 MILE
NET LENGTH = 8292.49 FT. = 1.571 MILE

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 85558

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	ROADWAY 0004 TOTAL	SIGNALS 0021 TOTAL	NON-PARTICIP TOTAL
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	16		
2	20200100	EARTH EXCAVATION	CU YD	899		
3	20800150	TRENCH BACKFILL	CU YD	550.4		
4	21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	258		
5	25200100	SODDING	SQ YD	19500		
6	25100630	EROSION CONTROL BLANKET	SQ YD	282		
7	28000500	INLET AND PIPE PROTECTION	EACH	63		
8	31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	795		
9	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	163		
10	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2925		
11	40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	2846		
12	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	454		
13	40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	715		
14	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	3100		
15	40600050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	376		
16	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	3045		
17	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	64940		
18	42400800	DETECTABLE WARNINGS	SQ FT	524		
19	44000100	PAVEMENT REMOVAL	SQ YD	3908.8		
20	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2723		
21	44000600	SIDEWALK REMOVAL	SQ FT	52429		
22	44201299	DOWEL BARS, 1 1/2"	EACH	780		
23	44200948	CLASS B PATCHES, TYPE I, 9 INCH	SQ YD	8		
24	44200956	CLASS B PATCHES, TYPE II, 9 INCH	SQ YD	291		
25	44200962	CLASS B PATCHES, TYPE III, 9 INCH	SQ YD	147		
26	44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SQ YD	294		
27	44213200	SAW CUTS	FOOT	1329		
28	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	38610		
29	44213204	TIE BARS 3/4"	EACH	296		
30	550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FOOT	194		
31	550A0340	STORM SEWERS, CLASS A, TYPE 2, 12"	FOOT	88		
32	55100500	STORM SEWER REMOVAL 12"	FOOT	114		
Δ 33	56100015	DUCTILE IRON WATER MAIN TEE, 8"X6"	EACH			5
Δ 34	56100020	DUCTILE IRON WATER MAIN TEE, 8"X8"	EACH			3
Δ 35	56100600	WATER MAIN 6"	FOOT			47
Δ 36	56100700	WATER MAIN 8"	FOOT			2090
Δ 37	56104900	WATER VALVES 6"	EACH			5
Δ 38	56105000	WATER VALVES 8"	EACH			7
Δ 39	56108800	TAPPING VALVES & SLEEVES, 6"	EACH			1
Δ 40	56108900	TAPPING VALVES & SLEEVES, 8"	EACH			1
Δ 41	56200300	WATER SERVICE LINE 1"	FOOT			1368
Δ 42	56400500	FIRE HYDRANTS TO BE REMOVED	EACH			4
Δ 43	56400600	FIRE HYDRANTS	EACH			6
44	60260100	INLETS TO BE ADJUSTED	EACH	25		
45	60255500	MANHOLES TO BE ADJUSTED	EACH	31		
46	60256600	VALVE BOXES TO BE ADJUSTED	EACH	41		
47	60500060	REMOVING INLETS	EACH	24		
48	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B 6.12	FOOT	2399		
49	67100100	MOBILIZATION	L SUM	1		
50	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		
51	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1		
52	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1		
53	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1		
54	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		
55	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	69196		
56	72000100	SIGN PANEL - TYPE 1	SQ FT	266.07		
57	72900100	METAL POST - TYPE A	FOOT	310		
Δ 58	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	719		
Δ 59	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	19077		
Δ 60	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	3601		
Δ 61	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	3481		
Δ 62	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	614		
Δ 63	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH		2	
Δ 64	88200100	TRAFFIC SIGNAL BACKPLATE	EACH		2	
Δ 65	88600100	DETECTOR LOOP, TYPE 1	FOOT		1495	
Δ 66	88800100	PEDESTRIAN PUSH-BUTTON	EACH		8	

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	ROADWAY 0004 TOTAL	SIGNALS 0021 TOTAL	NON-PARTICIP TOTAL
Δ 67	88102717	PED SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNT WITH CNTDWN TIMER	EACH		8	
Δ 68	89502200	MODIFY EXISTING CONTROLLER	EACH		1	
Δ 69	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH		1	
Δ 70	89502376	REBUILD EXISTING HANDHOLE	EACH		6	
Δ 71	87301285	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT		345	
Δ 72	89602300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT		345	
Δ 73	X0840000	SANITARY SEWER REMOVAL, 8"	FOOT			111
Δ 74	X5620112	WATER SERVICE CONNECTION	EACH			41
75	X6024240	INLETS, SPECIAL	EACH	30		
76	X6063401	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12	FOOT	1739		
77	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		
Δ 78	Z0056900	SANITARY SEWER 8"	FOOT			111
79	Z0062456	TEMPORARY PAVEMENT	SQ YD	476		
80	XX008676	SIGN REMOVAL AND REPLACEMENT	EACH	6		

Δ SPECIALTY ITEMS

GENERAL NOTES:

1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL UNCOVER EXISTING UTILITIES AT CRITICAL LOCATIONS TO VERIFY EXACT HORIZONTAL AND VERTICAL LOCATION.
2. MAINTAIN POSITIVE DRAINAGE ON THE SITE THROUGHOUT THE PROJECT DURATION. ADJUST ALL VALVES, MANHOLES, CASTINGS, GAS VENTS, ETC., TO MATCH THE NEW SURFACE. ADJUSTMENT SHALL BE COORDINATED WITH THE UTILITY COMPANIES. AT NO ADDITIONAL COST TO THE OWNER, REPAIR ANY DAMAGE TO SAID STRUCTURES AND APPURTENANCES THAT OCCUR DURING CONSTRUCTION.
3. SITE CLEAN-UP SHALL BE PERFORMED ON A DAILY BASIS. SIDEWALKS, PARKING LOTS, ROADWAYS, ETC. SHALL BE KEPT CLEAN AT ALL TIMES.
4. ALL OPEN EXCAVATIONS SHALL BE PROTECTED.
5. IT IS INTENDED THAT ALL COSTS OF MATERIALS, EQUIPMENT, TOOLS, LABOR AND INCIDENTALS BE PAID FOR UNDER THE ITEMS SHOWN ON THE PLAN DRAWINGS
6. MINIMAL EARTH EXCAVATION IS REQUIRED AT SIDEWALK AND DRIVE LOCATIONS. THE CONTRACTOR IS RESPONSIBLE FOR ACHIEVING GRADES AS INDICATED ON THE PLAN AND PROFILE/CROSS SECTION SHEETS.
7. STRIP EXISTING TOPSOIL TO A DEPTH OF 6" MINIMUM WITHIN THE PROJECT LIMITS AND AREAS TO RECEIVE FILL. STOCKPILE AND PLACE (6" DEPTH) ON ALL DISTURBED AREAS IN PREPARATION FOR RECEIVING SOD, AS CALLED FOR ON THE PLANS. THE CONTRACTOR IS RESPONSIBLE FOR HAULING AND DISPOSAL OF EXCESS MATERIAL.
8. FINISH GRADES SHOWN ARE TO TOP OF PAVEMENT, SIDEWALK OR TO TOP OF TOPSOIL UNLESS OTHERWISE NOTED.
9. ALL SLOPES IN PAVEMENT SHALL BE UNIFORM TO AVOID PONDING.
10. COMPACT SUBGRADE BENEATH PAVEMENTS IN ACCORDANCE WITH GRADING NOTES.
11. GRANULAR SUBBASE FOR PAVEMENTS SHALL MEET THE LIMITS OF GRADATION CA-6 (IDOT).
12. MATERIALS AND CONSTRUCTION FOR PORTLAND CEMENT CONCRETE PAVEMENTS SHALL MEET THE REQUIREMENT OF THE IDOT STANDARD SPECIFICATIONS. MIX DESIGN SHALL BE SUBMITTED TO ENGINEER 2 WEEKS PRIOR TO PAVING.
13. SIDEWALKS SHALL BE 4" PCC, EXCEPT WITHIN DRIVEWAY LOCATIONS SHALL BE 6" PCC.
14. TESTING SHALL BE PERFORMED IN ACCORDANCE WITH ASTM STANDARDS FOR METHODS AND FREQUENCY.
15. TRENCH BACKFILL ENTIRE TRENCH FOR PIPES UNDER PAVEMENT AND WITHIN 2' FROM THE EDGE OF PROPOSED PAVEMENT.
16. STORM SEWER: PIPE MATERIAL SHALL BE REINFORCED CONCRETE (RCP) OF THE TYPE AND CLASS SPECIFIED IN THE CONSTRUCTION DOCUMENTS.
17. SANITARY SEWER PIPING SHALL BE DUCTILE IRON PIPE (ANSI C151, CEMENT LINED)WITH RUBBER GASKET JOINTS CONFORMING TO THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS SECTION 40-2.02.
18. WATERMAIN PIPING SHALL BE DUCTILE IRON, AWWA CLASS 52, PRESSURE CLASS 350.
19. DIP FITTINGS (TEES, BENDS, ETC.) SHALL CONFORM TO ANSI A21.10 OR ANSI A21.53 MECHANICAL OR PUSH-ON JOINT, ANSI A21.11, CLASS 250 FOR UNDERGROUND PIPING. ALL UNDERGROUND JOINTS SHALL BE PUSH-ON EXCEPT WHERE MECHANICAL JOINTS ARE SHOWN ON PLANS. ALL FITTINGS SHALL BE CONSIDERED INCIDENTAL TO THE PRICE PER LINEAR FOOT OF PIPE.
20. ALL UNDERGROUND FITTINGS SHALL BE POLY-WRAPPED AND HAVE THRUST BLOCKING.
21. WATER SERVICES SHALL BE 1" TYPE 'K' COPPER CONSTRUCTED AT THE LOCATION SHOWN ON THE DRAWINGS. CURB STOPS SHALL BE LOCATED APPROXIMATELY 1' FROM THE RIGHT-OF-WAY LINE.
22. NEW CONNECTIONS TO EXISTING MAINS SHALL BE PERFORMED BY THE CONTRACTOR WITH CITY SUPERVISION. A 48-HOUR NOTICE TO THE CITY IS REQUIRED PRIOR TO CONSTRUCTION IN EXISTING STREETS.
23. HORIZONTAL AND OR VERTICAL SEPARATION BETWEEN SANITARY SEWER MAIN OR SERVICES AND WATER MAIN OR SERVICES SHALL BE AS DESCRIBED IN SECTION 41-2.01 OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION.
24. ALL SANITARY SEWERS SHALL BE TESTED FOR EITHER INFILTRATION OR EXFILTRATION OF AIR UNDER PRESSURE.

ALL CONSTRUCTION AND METHODS SHALL CONFORM TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION; THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION, IN ILLINOIS", LATEST EDITION; THE CITY OF EAST MOLINE STANDARDS AND THESE CONSTRUCTION DRAWINGS.

LEGEND

UTILITIES

EXISTING PLAN MARK	DESCRIPTION	PROPOSED PLAN MARK
	VALVE	
	UTILITY POLE	
	WATER SHUTOFF VALVE	
	GUY ANCHOR	
	FIRE HYDRANT	
	FLARED END SECTION	
	CLEANOUT	
MH	MANHOLE	MH
	STORM MANHOLE	
	ELECTRICAL MANHOLE	
	SANITARY MANHOLE	
	TELEPHONE PEDESTAL	
	WATER MANHOLE	
HH	HANDHOLE	HH
	CURB INLET	
	INTAKE - CIRCLE	
R	SIDEWALK RAMP	
2%	SLOPE ARROW	
BM	BENCH MARK	
	IRON ROD - FOUND	
	MONUMENT FOUND	
	RIGHT OF WAY MARKER	
MB	MAILBOX	MB
	SHRUB	
	DECIDUOUS TREE	
	CONIFEROUS TREE	
	SINGLE POLE SIGN	
	DOUBLE POLE SIGN	
X	WIRE FENCE	X
	WOOD FENCE	
	TREE LINE	

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED —	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

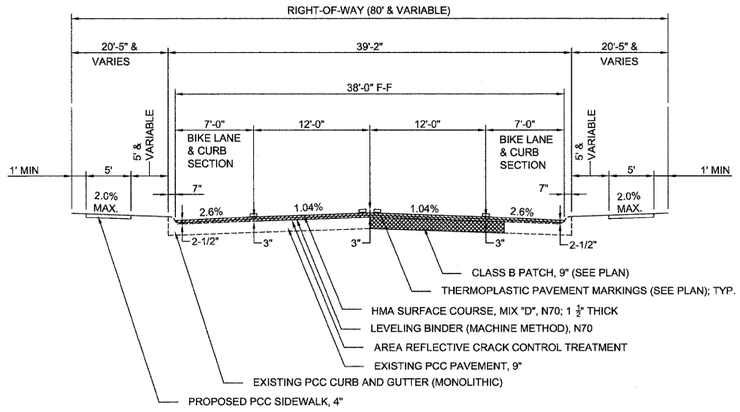
SUMMARY OF QUANTITIES, TYPICAL SECTIONS & GENERAL NOTES

SCALE: | SHEET 1 OF 2 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	(1-00151-00-RS	ROCK ISLAND	75	2

CONTRACT NO. 85558

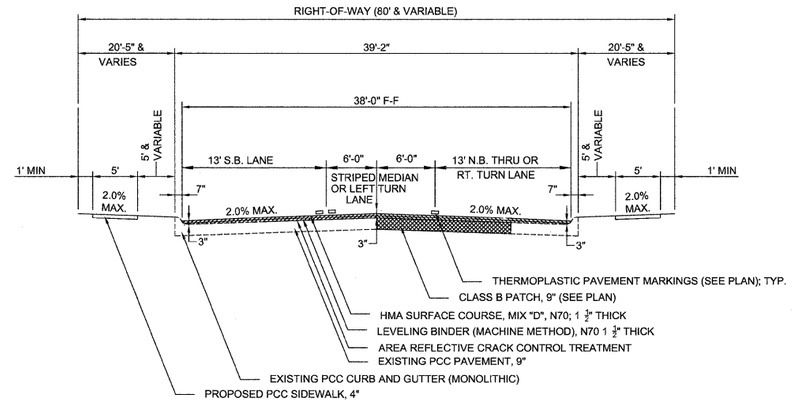
ILLINOIS | FED. AID PROJECT



PROPOSED TYPICAL SECTION - KENNEDY DRIVE

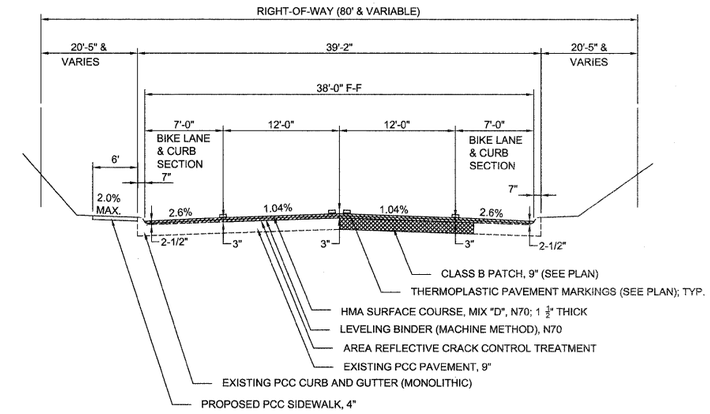
STA. 49+52.66 TO STA. 76+22

STA. 87+90 TO STA. 124+35



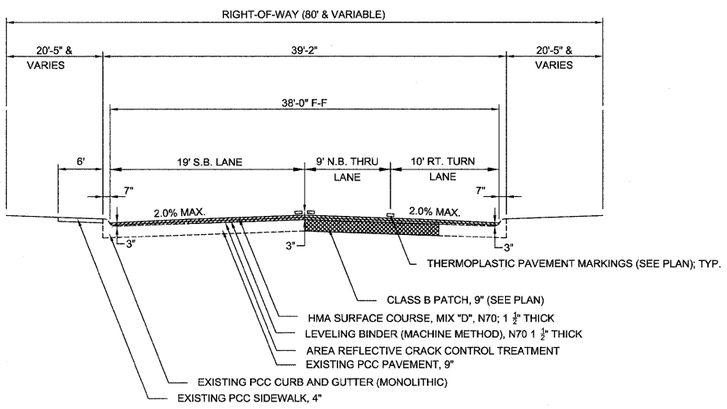
PROPOSED TYPICAL SECTION - KENNEDY DRIVE

STA. 76+22 TO STA. 87+90



PROPOSED TYPICAL SECTION - KENNEDY DRIVE

STA. 124+35 TO STA. 131+00



PROPOSED TYPICAL SECTION - KENNEDY DRIVE

STA. 131+00 TO STA. 132+45.15

MIXTURE USES(S):	SURFACE	LEVEL BINDER
PG:	SBS PG 70-22	SSBS PG 70-22
DESIGN AIR VOIDS	4.0 @ N70	4.0 @ N70
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 9.5 OR 9.5FG
FRICTION AGGREGATE	D	N/A
20 YEAR ESAL	0	0
MIX UNIT WEIGHT	112 LBS/SY/IN	112 LBS/SY/IN

ABBREVIATIONS

BM	BENCHMARK
D	DELTA ANGLE
DIA	DIAMETER
EA	EACH
ELEV	ELEVATION
EX/EXIST	EXISTING
SQ YD	SQUARE YARD
SQ FT	SQUARE FEET
HMA	HOT-MIX ASPHALT
PCC	PORTLAND CEMENT CONCRETE
INV.	INVERT ELEVATION
L	LENGTH
R	RADIUS
E	EXTERNAL SECANT
M	MID ORDINANT
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PTCH	POINT OF TANGENCY
CH	CHORD
CH B	CHORD BEARING
PVC	POLY-VINYL CHLORIDE
LT	LEFT
RT	RIGHT
ST	STORM
STA	STATION
STIN	STORM INLET
T	TANGENT
TYP	TYPICAL
RCP	REINFORCED CONCRETE PIPE
F-F	FACE TO FACE OF CURB

LEGEND

UTILITY LINES

EXISTING LINE TYPE	DESCRIPTION	PROPOSED LINE TYPE
—E—	ELECTRIC	—E—
—G—	GAS MAIN	—G—
—W—	WATER MAIN	—W—
	SANITARY SEWER	
	STORM SEWER	
—T—	TELEPHONE - UNDERGROUND	—T—

DESIGN THICKNESS DETERMINATION
(HMA Overlay on Rigid/Composite Pavement)

BLR 46 PAVEMENT REHABILITATION

ADT= 8300 2-LANE CLASS II ROADWAY

Design Period (DP)= 20 years

1-Lane	PV	SU	MU
%	89	7	4
TRAFFIC	3694	290	166

TF= 1.34 (Fig. 46-4H)

IBV= 2 (Poor soils)

Sn= 3.15 (Fig. 46-4J Nomograph)

Dc= 9" (Exist. thickness)

Do= 2" from 46-4.03(f)

Minimum Thickness= 3" (Fig. 46-4K)

FILE NAME = P:\Projects\MD\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES, TYPICAL SECTIONS & GENERAL NOTES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	3
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

STATION	UNIT	REMARKS
124+40 LT	8	8" TREE @ SIDEWALK
124+45 LT	8	8" TREE @ SIDEWALK
PROJECT TOTAL	16	

20100110

EARTH EXCAVATION

STATION	CU YD	REMARKS
55+32 TO 56+40 RT	60	
58+10 TO 58+50 RT	22	
60+50 TO 61+80 RT	70	
63+30 TO 63+70 RT	20	
65+50 TO 66+30 LT	44	
68+00 TO 68+50 LT	23	
68+80 TO 69+35 RT	30	
77+00 TO 78+20 RT	66	
83+25 TO 84+50 RT	50	
84+00 TO 85+50 LT	83	
86+50 TO 87+00 RT	28	
90+00 TO 90+60 LT	33	
98+20 TO 100+25 RT	114	
101+20 TO 102+60 RT	78	
106+10 TO 106+60 LT	28	
111+50 TO 114+00 LT	150	
PROJECT TOTAL	899	

20200100

SODDING

STATION	SY	REMARKS
49+50 TO 97+00 RT	5300	BOC TO R.O.W.
49+50 TP 97+00 LT	5300	BOC TO R.O.W.
97+00 TO 103+00 RT	950	BOC TO R.O.W.
97+00 TO 103+00 LT	950	BOC TO R.O.W.
103+00 TO 105+00 RT	500	BOC TO S/W
103+00 TO 105+00 LT	500	BOC TO S/W
105+00 TO 130+50 RT	3000	BOC TO 5' BACK OF S/W
105+00 TO 130+50 LT	3000	BOC TO 5' BACK OF S/W
PROJECT TOTAL	19500	

25200100

EROSION CONTROL BLANKET

STATION	SQ YD	REMARKS
124+25 TO 130+70	282	HILLSIDE @ 20TH AQVE TO 18TH AVE
PROJECT TOTAL	282	

25100630

TRENCH BACKFILL

STATION	CU YD	REMARKS
59+62, RT	0.5	STIN#2
59+62, LT	0.5	STIN#1
66+02, RT	0.8	STIN#5 & #6
66+02, LT	0.8	STIN#3 & #4
73+57, RT	0.8	STIN#7 & #8
81+40, RT	0.5	STIN#9
88+28, RT	15	WATERMAIN CONNECTION
88+89, RT	7	PE
89+60, RT	7	PE
90+07, RT	7	PE
91+26, RT	33	29TH AVE
91+88, LT	33	29TH AVE
92+65	7	PE
93+18, RT	7	PE
94+35, RT	33	28TH AVE
95+15, LT	33	28TH AVE
95+15, RT	18	WATERMAIN CONNECTION
96+12, RT	5	PE
96+69, RT	5	PE
97+47, RT	5	PE
98+05, RT	5	WATERMAIN CONNECTION
98+30, RT	0.5	STIN#11
98+30, LT	0.5	STIN#10
98+51, RT	9	PE
98+76, RT	7	PE
99+29, RT	5	PE
99+55, RT	6	PE
100+01, RT	6	PE
100+28, RT	5	PE
100+83, RT	5	PE
101+09, RT	5	PE
101+69, RT	5	PE
101+86, RT	5	PE
102+36, RT	5	PE
104+66, RT	12	PE
105+18, LT	0.5	STIN#12
105+48, RT	22	PE
106+75, RT	33	25TH AVE
108+71	25	WATERMAIN, STIN#12A
112+09, RT	0.5	STIN#14
112+09, LT	0.5	STIN#13
115+59, LT	0.5	STIN#15
118+44	90	SANITARY SEWER
119+23, LT	0.5	STIN#16
124+61	30	STIN#17, #18 & STORM
127+57	27	STIN#19 & STORM
130+39	21	STIN#20, 21, 22, 23, & STORM
PROJECT TOTAL	550.4	

20800150

HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

STATION	TON	REMARKS
49+52.66 TO 80+89	1200	BEGIN TO 30TH AVE
80+89 TO 132+45.15	1900	30TH AVE TO END
PROJECT TOTAL	3100	

40603340

INLET AND PIPE PROTECTION

STATION	EACH	REMARKS
49-50	2	
51+30	2	
51+53	2	
51+73	3	
53+95	1	
54+09	1	
54+40	1	
59+62	2	
62+62	2	
66+03	4	
73+57	4	
76+10	1	
76+45	1	
80+72	1	
81+33	2	
84+71	2	
87+80	2	
90+90	2	
94+00	2	
98+30	2	
102+60	2	
105+18	2	
108+59	3	
112+10	2	
115+59	2	
118+68	1	
119+22	4	
124+61	2	
127+57	2	
130+41	4	
PROJECT TOTAL	63	

28000500

AGGREGATE FOR TEMPORARY ACCESS

STATION	TON	REMARKS
49+82, RT	13	CE HAPPY JOES
50+48, RT	18	CE HARDEES
51+36, RT	18	CE HARDEES
83+06, RT	25	CE WALGREENS
86+40, LT	13	CE LAUNDROMAT
87+33, LT	25	CE B.P. GAS
88+89, RT	2	WATERMAIN @ PE
89+60, RT	3	WATERMAIN @ PE
90+07, RT	3	WATERMAIN @ PE
92+65	2	WATERMAIN @ PE
93+18, RT	2	WATERMAIN @ PE
96+12, RT	2	WATERMAIN @ PE
96+69, RT	1	WATERMAIN @ PE
97+47, RT	3	WATERMAIN @ PE
98+51. RT	3	WATERMAIN @ PE
98+76, RT	3	WATERMAIN @ PE
99+29, RT	2	WATERMAIN @ PE
99+55, RT	2	WATERMAIN @ PE
100+01, RT	2	WATERMAIN @ PE
100+28, RT	2	WATERMAIN @ PE
100+83, RT	2	WATERMAIN @ PE
101+09, RT	2	WATERMAIN @ PE
101+69, RT	2	WATERMAIN @ PE
101+86, RT	2	WATERMAIN @ PE
102+36, RT	2	WATERMAIN @ PE
104+66, RT	4	WATERMAIN @ PE
105+48, RT	5	WATERMAIN @ PE
PROJECT TOTAL	163	

40201000

SUBBASE GRANULAR MATERIAL, TYPE B

STATION	TON	REMARKS
59+58 TO 59+65	4	
65+95 TO 66+09	6	
73+54 TO 73+64	3	
77+95 TO 78+11	4	
81+31 TO 81+42	4	
88+20 TO 88+35	12	
91+00 TO 91+52	25	
94+14 TO 94+56	10	
95+10 TO 95+25	17	
97+98 TO 98+13	4	
98+25 TO 98+36	4	
105+12 TO 105+24	3	
106+50 TO 107+00	24	
108+50 TO 108+72	23	
109+06 TO 109+13	1	
110+03 TO 110+17	5	
112+04 TO 112+15	6	
115+53 TO 115+64	3	
118+32 TO 118+56	35	
119+14 TO 119+28	4	
119+75 TO 119+79	1	
124+54 TO 124+67	10	
127+51 TO 127+62	10	
130+34 TO 130+49	11	
75+60, LT	51	33RD AVE
76+12, RT	51	33RD AVE
83+16, LT	29	32ND AVE
85+06, RT	41	31ST AVE
86+83, LT	41	31ST AVE
88+14, RT	51	30TH AVE
88+69, LT	51	30TH AVE
91+26, RT	51	29TH AVE
91+88, LT	51	29TH AVE
95+15, LT	35	28TH AVE
97+02, LT	24	27TH AVE
124+12, LT	51	20TH AVE
124+22, RT	39	20TH AVE
PROJECT TOTAL	795	

31101000

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STATION	SQ YD	REMARKS
52+23 TO 52+42	25	
72+12 TO 72+39	33	
75+46 TO 75+73	26	
75+96 TO 76+23	29	
83+02 TO 83+29	28	
84+92 TO 85+19	28	
85+69 TO 85+96	28	
88+02 TO 88+26	28	
88+55 TO 88+82	26	
91+14 TO 91+38	28	
91+76 TO 92+00	28	
95+03 TO 95+25	20	
96+89 TO 97+10	27	
123+98 TO 124+23	28	
124+18 TO 124+38	23	
130+62 TO 131+14	49	
PROJECT TOTAL	454	

40600982

PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT

STATION	SQ YD	REMARKS
49+53 TO 49+63	43	
51+27 TO 51+57	34	
54+12 TO 54+38	31	
56+97 TO 57+28	58	
60+04 TO 60+32	30	
63+06 TO 63+34	30	
70+39 TO 70+67	30	
78+54 TO 78+80	32	
80+64 TO 81+13	100	
94+22 TO 94+49	30	
98+82 TO 99+10	30	
106+61 TO 106+38	30	
116+55 TO 116+88	34	
118+66 TO 119+04	43	
130+68 TO 130+96	30	
132+35 TO 132+45	130	
PROJECT TOTAL	715	

40600985

BIUMINOUS MATERIALS (PRIME COAT)

STATION	GALLON	REMARKS
49+52.66 TO 80+89	1117	BEGIN TO 30TH AVE
80+89 TO 132+45.15	1808	30TH AVE TO END
PROJECT TOTAL	2925	

40600100

INCIDENTAL HOT-MIX ASPHALT SURFACING

STATION	TON	REMARKS
75+60, LT	34	33RD AVE
76+12, RT	34	33RD AVE
83+16, LT	19	32ND AVE
85+06, RT	27	31ST AVE
85+83, LT	27	31ST AVE
88+14, RT	34	30TH AVE
88+69, LT	34	30TH AVE
91+26, RT	34	29TH AVE
91+88, LT	34	29TH AVE
95+15, LT	23	28TH AVE
97+02, LT	16	27TH AVE
124+12, LT	34	20TH AVE
124+22, RT	26	20TH AVE
PROJECT TOTAL	376	

40800050

CLASS B PATCHES, TYPE I, 9 INCH

STATION	SQ YD	REMARKS
109+06 TO 109+13	4	N.B. BIKE LANE
119+75 TO 119+79	4	S.B. BIKE LINE
PROJECT TOTAL	8	

44200948

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH

STATION	SQ YD	REMARKS
49+17	80	CE
49+82 RT	52	CE
50+48 RT	73	CE
51+36 RT	68	CE
54+42 LT	45	PE
53+23 LT	41	PE
53+76 RT	16	PE
54+63 RT	28	PE
54+81 LT	15	PE
55+52 RT	24	PE
56+04 LT	38	PE
56+21 RT	23	PE
58+02 RT	33	PE
58+32 LT	28	PE
59+00 RT	20	PE
59+55 RT	24	PE
60+11 RT	32	PE
60+74 RT	25	PE
61+40 / 61+61 RT	67	PE
62+25 RT	22	PE
63+00 RT	31	PE
63+54 RT	23	PE
64+48 RT	28	PE
64+42 LT	32	PE
65+52 RT	32	PE
66+99 RT	15	PE
67+52 RT	22	PE
68+43 RT	24	PE
69+11 RT	25	PE
69+60 RT	24	PE
65+70/66+05 LT	87	PE
66+55/66+85 LT	103	PE
67+95 LT	24	PE
68+30 LT	21	PE
68+80 LT	23	PE
69+28/69+40 LT	48	PE
70+27 LT	26	PE
71+55 RT	40	PE
71+67 LT	36	PE
72+45/72+63 RT	39	PE
73+42 LT	27	PE
73+60 RT	21	PE
73+82 RT	22	PE
74+20 LT	25	PE
74+30 RT	21	PE
77+17 LT	15	PE
77+32 RT	25	PE
77+62 RT	26	PE
78+29 LT	23	PE
79+38 LT	39	PE
79+64 RT	39	PE
82+21 LT	32	PE
84+24 LT	44	PE
84+54 LT	24	PE
83+05 RT	86	CE
84+02 RT	25	PE
86+40 LT	53	CE
87+33 LT	40	CE
86+60 RT	26	PE
88+89 RT	14	PE
89+60 RT	23	PE
90+07 RT	23	PE
92+65 RT	29	PE
93+18 RT	14	PE
90+30 LT	25	ALLEY
93+32/93+55 LT	38	PE
96+12 LT	24	PE
99+71 LT	21	PE
96+12 RT	26	PE
96+74 RT	24	PE
97+47 RT	21	PE

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" CONT'D

98+51 RT	34	PE
98+76 RT	32	PE
99+29 RT	21	PE
99+55 RT	14	PE
100+01 RT	16	PE
100+28 RT	12	PE
100+83 RT	18	PE
101+09 RT	12	PE
101+69 RT	13	PE
101+86 RT	12	PE
102+36 RT	12	PE
104+66 RT	38	PE
100+18 LT	14	PE
100+65 LT	14	PE
101+19 LT	19	PE
101+92 LT	20	PE
103+38 LT	16	PE
106+33 LT	42	PE
107+32 LT	25	PE
108+79 LT	24	PE
109+91 LT	32	PE
105+48 RT	26	PE
110+66 LT	48	PE
111+86 LT	22	PE
112+63 LT	45	PE
113+30 LT	38	PE
121+11 LT	30	PE
131+30 LT	44	CE
PROJECT TOTAL	3045	

DUCTILE IRON WATER MAIN TEE, 8"X6"

STATION	EACH	REMARKS
92+03 RT	1	
34+38 RT	1	
95+18 RT	1	
98+05 RT	1	
108+71 LT	1	
PROJECT TOTAL	5	

56100015

STORM SEWERS, CLASS A, TYPE 1, 12"

STATION	FOOT	REMARKS
124+10 LT	27	
124+40 LT	40	
127+57	38	
130+43	35	
94+30 R	30	
94+35 R	24	
PROJECT TOTAL	194	

550A0050

DETECTABLE WARNINGS

STATION	SQ FT	REMARKS
51+18 LT	8	41ST AVE
51+66 LT	8	41ST AVE
52+18 RT	8	40TH AVE
52+47 RT	8	40TH AVE
54+02 LT	8	40TH AVE
54+47 LT	8	40TH AVE
56+92 RT	8	39TH AVE
56+92 LT	8	39TH AVE
57+38 RT	8	39TH AVE
57+38 LT	8	39TH AVE
59+95 LT	8	38TH AVE
60+40 LT	8	38TH AVE
62+98 LT	8	37TH AVE
63+42 LT	8	37TH AVE
70+30 RT	16	34TH AVE
70+75 RT	16	34TH AVE
72+00 LT	8	2ND ST
72+50 LT	8	2ND ST
75+40 LT	8	33RD AVE
75+80 LT	8	33RD AVE
75+85 RT	8	33RD AVE
76+30 RT	8	33RD AVE
78+45 RT	8	32ND AVE
78+90 RT	8	32ND AVE
80+50 RT	20	30TH AVE
80+50 LT	20	30TH AVE
81+20 LT	8	30TH AVE
81+35 RT	8	30TH AVE
81+35 LT	8	30TH AVE
82+92 LT	8	32ND AVE
83+38 LT	8	32ND AVE
84+84 RT	8	31ST AVE
85+27 RT	8	31ST AVE
85+60 LT	8	31ST AVE
86+05 LT	8	31ST AVE
87+92 RT	8	30TH AVE
88+35 RT	8	30TH AVE
88+45 LT	8	30TH AVE
88+90 LT	8	30TH AVE
91+05 RT	8	29TH AVE
91+48 RT	8	29TH AVE
91+65 LT	8	29TH AVE
92+10 LT	8	29TH AVE
94+17 RT	8	28TH AVE
94+53 RT	8	28TH AVE
94+90 LT	8	28TH AVE
95+35 LT	8	28TH AVE
96+80 LT	8	27TH AVE
97+20 LT	8	27TH AVE
98+72 LT	8	3RD ST
99+15 LT	8	3RD ST
106+52 RT	8	25TH AVE
106+98 RT	8	25TH AVE
118+60 RT	8	22ND AVE
119+10 RT	20	22ND AVE
123+90 LT	8	20TH AVE
124+32 LT	8	20TH AVE
130+60 LT	16	18TH AVE
PROJECT TOTAL	524	

42400800

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

STATION	SQ FT	REMARKS
48+81 TO 49+17	61	
49+40 to 41ST AVE LT	996	END @ 41 AVE
49+40 TO 49+82 RT	145	
49+82 T 50+48 RT	187	
50+48 TO 51+36 RT	264	
51+36 TO 40TH AVE LT	343	
46TH AVE TO 52+42 LT	396	
40TH AVE TO 53+76 RT	626	
52+42 TI 53+23 LT	304	
53+23 TO 40TH AVE LT	356	
53+76 TO 54+63 RT	379	
40TH AVE TO 54+81 LT	150	
54+63 TO 55+52 RT	380	
54+81 TO 54+04 LT	560	
55+52 TO 56+21 RT	290	
56+04 TO 39TH AVE LT	390	
56+21 TO 39TH AVE RT	404	
39TH AAVE TO 58+02 RT	374	
39TH AVE TO 58+32 LT	448	
58+02 TO 59+00 RT	338	
58+32 TO 38TH AVE LT	791	
59+00 TO 59+55 RT	215	
59+55 TO 60+11 RT	208	
60+11 TO 60+74 RT	227	
60+74 TO 61+40/61+61	244	
61+40/61+61 TO 62+25 RT	247	
38TH AVE TO 37TH AVE LT	1310	
62+25 TO 63+00 RT	306	
63+00 TO 63+54 RT	196	
63+54 TO 64+48 RT	398	
64+48 TO 65+52 RT	433	
37TH AVE TO 64+42 LT	467	
64+42 to 65+70/66+05 LT	528	
65+52 TO 66+99 RT	659	
66+99 TO 67+52 RT	206	
67+52 TO 68+43 RT	393	
68+43 TO 69+11 RT	288	
69+11 TO 69+60 RT	182	
69+60 TO 34TH AVE RT	374	
65+70/66+05 TO 66+55/65+85 LT	161	
66+55/66+85 TO 67+95 LT	434	
67+95 TO 68+30 LT	111	
68+30 TO 68+80 LT	190	
68+80 TO 68+28/69+30 LT	183	
69+28/69+30 TO 70+27 LT	374	
34TH AVE TO 71+55 RT	413	
71+55 TO 72+45/72+63 RT	260	
72+45 TO 72+36	30	
72+63 TO 73+60 RT	428	
73+60 TO 73+82 RT	40	
73+82 TO 74+30 RT	117	
74+30 TO 33RD AVE RT	778	
70+27 TO 71+57 LT	576	
71+57 TO 2ND ST LT	168	
2ND ST TO 73+42 LT	435	
73+42 TO 74+20 LT	303	
74+20 TO 33RD AVE LT	566	
33RD AVE TO 77+17 LT	664	
77+17 TO 78+29 LT	481	
78+29 TO 79+38 LT	457	
79+38 TO 30TH AVE LT	733	
33RD AVE TO 77+32 RT	490	
77+32 TO 77+62 RT	88	
77+62 TO 32ND AVE RT	397	
32ND AVE TO 79+64 RT	351	
79+64 TO 30TH AVE RT	444	
30TH AVE TO 82+21 LT	653	
82+21 TO 32ND AVE LT	304	
32ND AVE TO 84+24 LT	400	
84+24 TO 84+54 LT	54	
84+54 TO 31ST AVE LT	494	

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH CONT'D

30TH AVE TO 83+05 RT	781	
83+05 TO 84+02 RT	356	
84+02 TO 31ST AVE RT	396	
31ST AVE TO 86+86 RT	774	
86+86 TO 30TH AVE RT	526	
30TH AVE TO 88+89 RT	248	
88+89 TO 89+60 RT	297	
89+60 TO 90+07 RT	174	
31ST AVE 86+40 LT	120	
86+40 TO 87+33 LT	300	
87+33 TO 30TH AVE LT	498	
30TH AVE TO 90+30 LT	685	
90+30 TO 29TH AVE LT	668	
29TH AVE TO 93+32/93+65 LT	573	
93+65 TO 28TH AVE LT	660	
93+32 TO 93+55	15	
90+07 TO 29TH AVE RT	470	
29TH AVE TO 92+65 RT	569	
92+65 TO 93+18 RT	208	
93+18 TO 28TH AVE RT	502	
28TH AVE TO 96+12 RT	769	
96+12 TO 96+69 RT	219	
96+69 TO 97+47 RT	318	
97+47 TO 98+51 RT	412	
98+51 TO 98+76 RT	42	
98+76 TO 99+29 RT	190	
99+29 TO 99+55 RT	78	
99+55 TO 100+01 RT	162	
28TH AVE TO 96+12 LT	374	
96+12 TO 27TH AVE LT	333	
27TH AVE TO 3RD ST LT	865	
3RD ST TO 99+71 LT	313	
99+71 TO 100+19 LT	175	
100+19 TO 100+65 LT	179	
100+65 TO 101+19 LT	229	
101+19 TO 101+92 LT	309	
101+92 TO 103+38 LT	665	
103+38 TO 106+33 LT	1369	
100+01 TO 100+28 RT	79	
100+28 TO 100+83 RT	214	
100+83 TO 101+09 RT	85	
101+09 TO 101+69 RT	186	
101+69 TO 101+86 RT	85	
101+86 TO 102+36 RT	188	
102+36 TO 104+66 RT	1054	
104+66 TO 105+48 RT	313	
105+48 TO 25TH AVE RT	468	
106+33 TO 107+32 LT	368	
107+32 TO 108+79 LT	638	
108+79 TO 109+91 LT	488	
109+91 TO 110+66 LT	238	
110+66 TO 111+86 LT	494	
111+86 TO 112+63 LT	286	
112+63 TO 113+30 LT	246	
113+30 TO 22ND AVE CT LT	1558	
25TH AVE TO 22ND AVE RT	5925	
22ND AVE CT TO 121+11 LT	2073	
121+11 TO 20TH AVE LT	1115	
22ND AVE TO 20 AVE RT	2631	
20TH AVE TO 18TH AVE	3747	
PROJECT TOTAL	64940	

42400100

PAVEMENT REMOVAL

STATION	SQ YD	REMARKS
48+96 TO 49+37 LT	80	CE
50+08 TO 50+15 LT	0.8	
51+06 TO 51+66, RT	60	CE
52+28 TO 52+55, LT	27	PE
53+11 TO 53+36, LT	25	PE
53+66 TO 53+84, RT	18	PE
54+55 TO 54+72, RT	17	PE

PAVEMENT REMOVAL CONT'D

54+74 TO 54+88, LT	14	PE
55+44 TO 55+58, RT	14	PE
55+98 TO 56+19, LT	21	PE
56+14 TO 56+29, RT	15	PE
57+44 TO 57+56 LT	1.3	
57+91 TO 58+09, RT	18	PE
58+92 TO 59+07, RT	15	PE
59+47 TO 59+62, RT	15	PE
60+00 TO 60+22, RT	22	PE
60+63 TO 60+84, RT	21	PE
61+12 TO 61+19 RT	0.8	
61+28 TO 61+72, RT	44	PE
62+17 TO 62+32, RT	15	PE
62+75 TO 62+82 LT	0.8	
62+89 TO 63+11, RT	22	PE
63+46 TO 63+61, RT	15	PE
64+32 TO 64+53, LT	21	PE
64+37 TO 64+58, RT	37	PE
64+87 TO 65+14 LT	3	
66+44 TO 67+05, LT	61	PE
67+88 TO 68+03, LT	15	PE
68+34 TO 68+52, RT	18	PE
68+73 TO 68+86, LT	13	PE
69+21 TO 69+48, LT	27	PE
69+49 TO 69+71, RT	22	PE
70+20 TO 70+34, LT	14	PE
71+44 TO 71+66, RT	22	PE
71+45 TO 71+70, LT	25	PE
71+85 TO 72+66 LT	91.7	2ND ST
72+36 TO 72+71, RT	35	PE
73+52 TO 73+67, RT	15	PE
73+70 TO 73+94, RT	24	PE
74+09 TO 74+30, LT	21	PE
74+21 TO 74+38, RT	17	PE
75+21 TO 75+98 LT	138.9	33RD AVE S
75+71 TO 76+48 RT	138.9	33RD AVE N
76+98 TO 77+04 RT	0.7	
77+09 TO 77+25, LT	16	PE
77+24 TO 77+40, RT	16	PE
77+53 TO 77+70, RT	17	PE
78+16 TO 78+41, LT	25	PE
79+55 TO 79+72, RT	17	PE
80+07 TO 80+20 RT	1.4	
80+09+ TO 80+14 LT	0.6	
82+77 TO 83+54 LT	83.3	32ND AVE n or s
82+70 TO 83+40, RT	70	CE
83+93 TO 84+10, RT	17	PE
84+02 TO 84+77 LT	8.3	
84+67 TO 85+44 RT	111.1	31ST AVE S
85+44 to 85+21 LT	111.1	31ST AVE N
86+21 TO 86+68, LT	47	CE
86+78 TO 86+93, RT	15	PE
87+76 TO 88+53 RT	138.9	30TH AVE S
88+19 TO 88+35 RT	36	WATERMAIN
88+30 TO 89+07 LT	138.9	30TH AVE N
88+80 TO 88+97, RT	17	PE
89+52 TO 89+69, RT	17	PE
90+00 TO 90+16, RT	16	PE
90+22 TO 90+39, LT	17	ALLEY
90+88 TO 91+65 RT	138.9	29TH AVE S
91+00 TO 91+50 RT	78	WATERMAIN
91+50 TO 92+27 LT	138.9	29TH AVE N
93+16 TO 93+65, LT	49	PE
94+15 TO 94+56 RT	32	WATERMAIN
94+78 TO 95+52LT	83.3	28TH AVE N
95+10 TO 95+25 RT	53	WATERMAIN
96+04 TO 96+19, RT	15	PE
96+06 TO 96+19, LT	13	PE
96+56 TO 96+76, RT	20	PE
96+64 TO 97+34 LT	70	27TH AVE N OR S
98+39 TO 98+63, RT	24	PE
98+58 TO 98+80 LT	3.9	3RD ST S
98+67 TO 98+87, RT	20	PE

PAVEMENT REMOVAL CONT'D

99+10 TO 99+29 LT	3.9	3RD ST N
99+20 TO 99+35, RT	15	PE
99+42 TO 99+63, RT	21	PE
99+64 TO 99+78, LT	14	PE
99+89 TO 100+11, RT	22	PE
100+07 TO 100+29, LT	22	PE
100+20 TO 100+36, RT	16	PE
100+57 TO 100+72, LT	15	PE
100+74 TO 100+89, RT	15	PE
101+02 TO 101+18, RT	16	PE
101+18 TO 101+34, LT	16	PE
101+41 TO 102+53 RT	12.4	
101+77 TO 102+20 LT	4.8	
102+20 TO 102+36 LT	1.8	
103+27 TO 103+44, LT	17	PE
105+20 TO 105+76, RT	56	PE
106+50 TO 107+00 RT	74	WATERMAIN
106+90 TO 107+12 RT	3.9	25TH AVE N
106+04 TO 106+53, RT	5.4	CURB
107+18 TO 107+46, LT	28	PE
109+10 TO 109+15	31	WATERMAIN
108+75 TO 108+92, LT	17	PE
110+50 TO 110+78, LT	28	PE
111+68 TO 112+04 LT	4	
112+44 TO 112+88 LT	4.9	
112+68 TO 112+73 RT	0.6	
113+23 TO 113+45, LT	22	PE
116+03 TO 116.16 RT	1.4	
116+67 TO 117+08 LT	3.3	22ND AVE N
117+16 TO 117+21 RT	0.6	
117+33 TO 117+72 LT	4.3	
118+07 TO 118+20 RT	1.4	
118+32 TO 118+56	106	SANITARY SEWER
118+36 TO 118+85 RT	3.9	22ND AVE S
119+87 TO 119+92 LT	0.6	
120+91 TO 121+26, LT	35	PE
123+90 TO 124+18 RT	102.2	20TH AVE
124+23 TO 124+56 LT	133.1	20TH AVE
124+54 TO 124+67	32	STORM SEWER
127+51 TO 127+62	31	STORM SEWER
129+87 TO 130+50 RT	7	
129+79 TO 130+49 LT	7.8	
130+34 TO 130+49	35	STORM SEWER
PROJECT TOTAL	3908.8	

CLASS B PATCHES, TYPE III, 9 INCH

STATION	SQ YD	REMARKS
94+14 TO 94+35 RT	16	WATERMAIN
94+35 TO 94+56 RT	16	WATERMAIN
95+10 TO 95+25 RT	44	N.B.LANES (2)
108+57 TO 108+72	21	CENTER
108+50 TO 108+72 RT	25	N.B.LANES
108+50 TO 108+72 LT	25	S.B. LANES
PROJECT TOTAL	147	

44200962

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED —	REVISED —
		DRAWN —	REVISED —
	PLOT SCALE =	CHECKED —	REVISED —
	PLOT DATE =	DATE —	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: | SHEET 3 OF 9 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	6

CONTRACT NO. 85558

ILLINOIS | FED. AID PROJECT

DRIVEWAY PAVEMENT REMOVAL

STATION	SQ YD	REMARKS
49+82 RT	43	CE
50+48 RT	53	CE
51+36 RT	51	CE
52+42 LT	43	PE
53+23 LT	41	PE
53+76 RT	20	PE
54+63 RT	28	PE
54+81 LT	12	PE
55+52 RT	20	PE
56+04 LT	36	PE
56+21 RT	20	PE
58+02 RT	22	PE
58+32 LT	31	PE
59+00 RT	17	PE
59+55 RT	21	PE
60+11 RT	33	PE
60+74 RT	26	PE
61+40/61+61 RT	69	PE
62+25 RT	19	PE
63+00 RT	31	PE
63+54 RT	20	PE
64+48 RT	27	PE
64+42 LT	32	PE
65+52 RT	31	PE
66+99 RT	13	PE
67+52 RT	20	PE
68+43 RT	25	PE
69+11 RT	22	PE
69+60 RT	24	PE
65+70/66+05 LT	142	PE
66+55/66+86 LT	142	PE
67+95 LT	21	PE
68+30 LT	14	PE
68+80 LT	16	PE
69+28/69+40 LT	45	PE
70+27 LT	25	PE
71+55 RT	27	PE
71+57 LT	16	PE
72+45/72+63 RT	41	PE
73+42 LT	21	PE
73+60/73+82 RT	50	PE
74+30 RT	18	PE
74+20 LT	26	PE
77+32 RT	24	PE
77+62 RT	24	PE
78+29 LT	41	PE
79+38 LT	38	PE
79+64 RT	26	PE
82+21 LT	28	PE
84+24 LT	44	PE
84+54 LT	23	PE
83+06 RT	87	CE
84+02 RT	28	PE
86+40/87+33 LT	178	CE
86+86 RT	28	PE
90+30 LT	30	ALLEY
93+32/93+55 LT	44	PE
96+12 LT	20	PE
96+12 RT	23	PE
97+47 RT	19	PE
98+15 RT	34	PE
98+76 RT	32	PE
99+29 RT	19	PE
99+55 RT	8	PE
100+28 RT	10	PE
100+83 RT	18	PE
101+09 RT	11	PE
101+69 RT	11	PE
101+86 RT	12	PE

DRIVEWAY PAVEMENT REMOVAL CONT'D

102+36 RT	11	PE
104+66 RT	36	PE
101+19 LT	17	PE
101+92 LT	20	PE
106+33 LT	45	PE
108+79 LT	31	PE
109+91 LT	29	PE
105+48 RT	40	PE
110+66 LT	48	PE
111+86 LT	20	PE
112+63 LT	42	PE
113+30 LT	39	PE
121+11 LT	31	PE
PROJECT TOTAL	2723	

44000200

SIDEWALK REMOVAL

STATION	SQ FT	REMARKS
49+40 TO 49+82 RT	100	
49+40 TO 41ST AVE LT	823	
49+82 TO 50+48 RT	157	
50+48 TO 51+36 RT	221	
51+36 TO 40TH AVE RT	271	
41ST AVE TO 52+42 LT	315	
52+42 TO 53+23 LT	237	
40TH AVE TO 53+76 RT	489	
53+23 TO 40TH AVE LT	279	
53+76 TO 54+63 RT	287	
40TH AVE TO 54+81 LT	137	
54+63 TO 55+52 RT	229	
54+81 TO 56+04 LT	447	
55+52 TO 56+21 RT	231	
56+04 TO 39TH AVE LT	317	
56+21 39THAVE RT	320	
39TH AVE TO 58+02 RT	296	
39TH AVE TO 58+32 LT	345	
58+02 TO 59+00 RT	353	
58+32 TO 32ND AVE LT	618	
59+00 TO 59+55 RT	175	
59+55 TO 60+11 RT	165	
60+11 TO 60+74 RT	177	
60+74 TO 61+40/61+61 RT	193	
38TH AVE TO 37TH AVE LT	1051	
61+40/61+61 TO 62+25 RT	197	
62+25 63+00 RT	246	
63+00 TO 63+54 RT	187	
63+54 TO 64+48 RT	314	
64+48 TI 65+52 RT	342	
37TH AVE TO 64+42 LT	369	
64+42 TO 65+70/66+85 LT	368	
65+52 TO 66+99 RT	526	
66+99 TO 67+52 RT	159	
67+52 TO 68+43 RT	304	
68+43 TO 69+11 RT	219	
69+11 TO 69+60 RT	146	
69+60 TO 34TH AVE RT	367	
65+70/66+85 TO 67+95 LT	346	
67+95 TO 68+30 LT	99	
68+30 TO 68+80 LT	158	
68+80 TO 69+28/69+30 LT	151	
69+28/69+30 TO 70+27 LT	302	
34TH AVE TO 71+55 RT	369	
71+55 TO 72+45/72+63 RT	301	
72+45/72+63 TO 73+60 RT	338	
73+60 TO 73+82 RT	32	
73+82 TO 74+30 RT	97	
74+30 TO 33RD AVE RT	602	
70+27 TO 71+67 LT	539	
71+67 TO 2ND ST LT	132	
2ND ST TO 73+42 LT	323	

SIDEWALK REMOVAL CONT'D

73+42 TO 74+20 LT	240	
74+20 TO 33RD AVE LT	445	
33RD AVE TO 77+17 LT	167	
77+17 TO 78+29 LT	974	
78+29 TO 79+38 LT	361	
79+38 TO 30TH AVE LT	562	
33RD AVE TO 77+32 RT	387	
77+32 TO 77+62 RT	75	
77+62 TO 32ND AVE RT	361	
32ND AVE TO 79+64 RT	332	
79+64 TO 30TH AVE RT	354	
30TH AVE TO 83+06 RT	629	
83+06 TO 84+02 RT	314	
84+02 TO 31ST AVE RT	304	
30TH AVE TO 82+21 LT	507	
82+21 TO 32ND AVE LT	237	
32ND AVE TO 84+24 LT	320	
84+24 TO 84+54 LT	40	
84+54 TO 31ST AVE LT	368	
31ST AVE TO 86+40/87+33 LT	91	
86+40/87+33 TO 30TH AVE LT	347	
30TH AVE TO 90+30 LT	519	
31ST AVE TO 86+38 RT	624	
86+38 TO 30TH AVE RT	504	
30TH AVE TO 90+07 RT	660	
90+07 TO 29TH AVE RT	424	
29TH AVE TO 28TH AVE RT	1126	
90+30 TO 29TH AVE LT	509	
29TH AVE TO 93+32/93+55 LT	429	
93+32/93+55 TO 28TH AVE LT	594	
28TH AVE TO 96+12 LT	304	
96+12 TO 27TH AVE LT	282	
27TH AVE TO 3RD ST LT	705	
3RD ST TO 101+19 LT	853	
28TH AVE TO 96+12 RT	661	
96+12 TO 96+69 RT	471	
96+69 TO 98+51 RT	359	
97+00 RT	236	
98+51 TO 98+76 RT	32	
98+76 TO 99+29 RT	150	
99+29 TO 99+55 RT	54	
99+55 TO 100+01 RT	162	
100+01 TO 100+28 RT	63	
100+28 TO 100+83 RT	165	
100+83 TO 100+09 RT	69	
101+09 TO 101+69 RT	149	
101+69 TO 101+86 RT	69	
101+86 TO 102+36 RT	144	
102+36 TO 104+66 RT	829	
104+66 TO 105+48 RT	228	
101+19 TO 101+92 LT	303	
101+92 TO 106+33 LT	1637	
106+33 TO 108+79 LT	832	
108+79 TO 109+91 LT	363	
105+48 TO 25TH AVE RT	367	
25TH AVE TO 22ND AVE RT	4626	
109+91 TO 110+66 LT	186	
110+66 TO 111+86 LT	381	
111+86 TO 112+63 LT	222	
112+63 TO 113+30 LT	190	
113+30 TO 22ND AVE CT LT	1232	
22ND AVE CT TO 121+11 LT	1629	
121+11 TO 20TH AVE LT	1340	
22ND AVE CT TO 20TH AVE RT	2030	
20TH AVE TO 18TH AVE LT	2536	
PROJECT TOTAL	52429	

44000600

CLASS B PATCHES, TYPE IV, 9 INCH

STATION	SQ YD	REMARKS
88+20 TO 88+35 RT	36	WATERMAIN
91+00 TO 91+26 RT	39	WATERMAIN
91+26 TO 91+52 RT	39	WATERMAIN
106+50 TO 106+75 RT	37	WATERMAIN
106+75 TO 107+00 RT	37	WATERMAIN
118+32 TO 118+56	106	SANITARY SEWER
PROJECT TOTAL	294	

44200964

STORM SEWERS, CLASS A, TYPE 2, 12"

STATION	FOOT	REMARKS
124+61	38	
124+22	50	
PROJECT TOTAL	88	

550A0340

DUCTILE IRON WATER MAIN TEE, 8"X8"

STATION	EACH	REMARKS
88+28 RT	2	
108+71 RT	1	
PROJECT TOTAL	3	

56100020

WATER MAIN 6"

	STATION	FOOT	REMARKS
	92+03 RT	10	
	95+18 RT	32	
	98+05 RT	5	
34	PROJECT TOTAL	47	

56100600

WATER MAIN 8"

	STATION	FOOT	REMARKS
	88+20 TO 90+00	180	C2.09
	90+00 TO 95+00	500	C2.10
	95+00 TO 100+00	500	C2.11
	100+00 TO 105+00	500	C2.12
	105+00 TO 108+71	410	C2.13
34	PROJECT TOTAL	2090	

56100700

WATER VALVES 6"

STATION	EACH	REMARKS
91+33 RT	2	29TH AVENUE
94+38 RT	1	28TH AVENUE
98+05 RT	1	CROSSROAD TEE
108+73 LT	1	NEW CONNECTION
PROJECT TOTAL	5	

56104900

WATER VALVES 8"

STATION	EACH	REMARKS
88+25 RT	1	30TH AVE
88+28 RT	1	30TH AVE
91+28 RT	1	29TH AVE
91+38 RT	1	29TH AVE
94+33 RT	1	28TH AVE
94+43 RT	1	28TH AVE
98+13 RT	1	CROSS ROAD TEE
PROJECT TOTAL	7	

56105000

WATER SERVICE LINE 1"

STATION	FOOT	REMARKS
88+70 RT	18	HSE 2924
89+00 RT	18	HSE 2920
89+70 RT	18	HSE 2910
89+50 LT	60	267 (30TH AVE)
90+75 LT	60	266
90+25 RT	18	2906
90+75 RT	18	2900
92+00 RT	18	2820
92+50 RT	18	2818
92+90 RT	18	2814
93+50 RT	18	2806
95+50 RT	18	2720
96+25 RT	18	2706
96+60 RT	18	2702
97+60 RT	18	2644
98+40 RT	18	2642
99+00 RT	18	2636
99+20 RT	18	2630
99+50 RT	18	2626
100+00 RT	18	2624
100+00 LT	60	2549
100+10 LT	60	2547
100+30 LT	60	2541
100+70 LT	60	2539
101+20 LT	60	2533
100+10 RT	18	2620
100+70 RT	18	2618
101+20 RT	18	2614
101+70 RT	18	2612
101+90 RT	18	2608
102+00 LT	60	2531
102+30 RT	18	2606
103+00 LT	60	310
105+50 LT	60	2463
106+10 LT	60	2461
105+40 RT	18	2500
106+60 LT	60	2417
104+80 RT	18	2508, 2509, 2510
107+10 LT	60	2415
107+60 LT	60	2413
108+20 LT	60	2411
PROJECT TOTAL	1368	

56200300

FIRE HYDRANTS TO BE REMOVED

STATION	EACH	REMARKS
91+00 RT	1	
94+10 RT	1	
100+10 RT	1	
108+67 LT	1	
PROJECT TOTAL	4	

56400500

FIRE HYDRANTS

STATION	EACH	REMARKS
91+00 ; 33' R	1	
94+10 ; 33' R	1	
100+10 ; 36' R	1	
102+95 ; 34' R	1	
106+40 ; 38' R	1	
108+67 ; 34' L	1	
PROJECT TOTAL	6	

56400600

INLETS TO BE ADJUSTED

STATION	EACH	REMARKS
51+70 RT	1	
51+70 LT	1	
53+92 RT	1	
54+08 LT	1	
62+45 RT	1	
62+45 LT	1	
73+60 LT	2	
76+10 LT	1	
84+69 RT	1	
84+69 LT	1	
87+80 RT	1	
87+81 LT	1	
90+89 RT	1	
90+90 LT	1	
94+00 RT	1	
94+00 LT	1	
102+60 RT	1	
102+60 LT	1	
105+20 RT	1	
108+60 LT	1	
115+59 RT	1	
119+23 RT	2	
127+57 LT	1	
PROJECT TOTAL	25	

60260100

MANHOLES TO BE ADJUSTED

STATION	EACH	REMARKS
51+65 ; 39' LT	1	
52+36 ; 25' RT	1	
59+62 ; 25' LT	1	
65+90 ; 23' RT	1	
70+32 ; 38' RT	1	
72+41 ; 6' RT	1	
73+95 ; 23' LT	1	
75+97 ; 30' RT	1	
76+28 ; 12' RT	1	
78+55; 29' RT	1	
78+86 ; 23' RT	1	
80+30 ; 30' LT	1	
80+58 ; 6' RT	1	
81+33 ; 24' LT	1	
82+95 ; 30' LT	1	
84+68 ; 23' LT	1	

MANHOLES TO BE ADJUSTED CONT'D

87+80 ; 24' LT	1	
87+98 ; 27' LT	1	
90+90 ; 24' LT	1	
94+00 ; 24' LT	1	
95+18 ; 1' RT	1	
99+09 ; 27' RT	1	
100+83 ; 28' RT	1	
102+59 ; 27' RT	1	
124+61 ; 24' LT	1	
127+57 ; 24' LT	1	
130+43 ; 24' LT	1	
130+84 ; 1' LT	1	
130+90 ; 22' LT	1	
132+27 ; 14' LT	1	
132+42 ; 18' RT	1	
PROJECT TOTAL	31	

60255500

VALVE BOXES TO BE ADJUSTED

STATION	EACH	REMARKS
51+15 ; 33' LT	1	
51+17 ; 29' LT	1	
51+20 ; 34' RT	1	
51+22 ; 40' RT	1	
52+10 ; 30' RT	1	
55+80 ; 30' RT	1	
56+93 ; 30' LT	1	
57+30 ; 30' RT	1	
57+28 ; 28' RT	1	
60+33 ; 29' RT	1	
62+85 ; 29' RT	1	
62+86 ; 26' LT	1	
65+75 ; 29' RT	1	
66+87 ; 38' LT	1	
67+00 ; 22' LT	1	
68+92 ; 27' LT	1	
70+83 ; 27' LT	1	
72+30 ; 27' RT	1	
83+21 ; 15' RT	1	
83+25 ; 15' RT	1	
85+10 ; 15' RT	3	
85+70 ; 15' RT	1	
86+20 ; 25' LT	1	
88+13 ; 15' RT	1	
88+85 ; 15' RT	1	
94+62 ; 17' LT	2	
94+90 ; 25' RT	3	
95+20 ; 25' LT	2	
96+97 ; 20' LT	1	
106+53 ; 28' RT	1	
111+68 ; 27' LT	1	
116+45 ; 28' LT	1	
131+03 ; 20' RT	1	
132+32 ; 20' RT	1	
132+32 ; 35' LT	1	
PROJECT TOTAL	41	

60266600

REMOVING INLETS

STATION	EACH	REMARKS
59+62 RT	1	
59+62 LT	1	
66+02 RT	2	
66+02 LT	2	
73+57 RT	2	
81+40 RT	1	
98+30 RT	1	
98+30 LT	1	
105+18 LT	1	
108+59 RT	1	
112+09 RT	1	
112+09 LT	1	
115+59 LT	1	
119+23 LT	1	
124+61 RT	1	
124+61 LT	1	
127+57 RT	1	
130+40 RT	2	
130+39 LT	2	
PROJECT TOTAL	24	

60500060

SIGN PANEL - TYPE 1

STATION	SQ FT	REMARKS
53+00 RT	8	R8-3A, R3-17
53+00 LT	8	R8-3A, R3-17
53+00 LT	1.33	R3-176P
58+75 RT	8	R8-3A, R3-17
58+75 LT	8	R8-3A, R3-17
62+00 RT	8	R8-3A, R3-17
62+00 RT	8	R8-3A, R3-17
67+25 RT	8	R8-3A, R3-17
67+25 LT	8	R8-3A, R3-17
74+00 RT	8	R8-3A, R3-17
74+00 RT	1.33	R3-176P
74+00 LT	8	R8-3A, R3-17
90+50 RT	8	R8-3A, R3-17
90+50 LT	8	R8-3A, R3-17
90+50 LT	1.33	R3-176P
94+00 RT	8	R8-3A, R3-17
94+00 LT	8	R8-3A, R3-17
98+00 RT	8	R8-3A, R3-17
98+00 LT	8	R8-3A, R3-17
103+00 RT	8	R8-3A, R3-17
103+00 LT	8	R8-3A, R3-17
108+00 RT	8	R8-3A, R3-17
108+00+LT	8	R8-3A, R3-17
113+00 RT	8	R8-3A, R3-17
113+00 LT	8	R8-3A, R3-17
118+00 RT	8	R8-3A, R3-17
118+00 LT	8	R8-3A, R3-17
123+00 RT	8	R8-3A, R3-17
123+00 LT	8	R8-3A, R3-17
128+00 RT	8	R8-3A, R3-17
128+00 RT	1.33	R-3-176P
128+00 LT	8	R8-3A, R-3-17
80+89 RT	9	30TH W9-1
75+70 RT	9.25	W-11, W16-1
89+10 LT	9.25	W-11, W16-1
130+50 RT	9.25	W-11, W16-1
PROJECT TOTAL	266.07	

60266600

COMBINATION CONCRETE CURB AND GUTTER, TYPE B 6.12

STATION	FOOT	REMARKS
51+42	18	41ST AVENUE
50+08 TO 50+15 LT	7	
52+06 TO 52+20 RT	25	40TH AVE S
52+44 TO 52+59 RT	25	40TH AVE N
57+44 TO 57+56 LT	12	
61+12 TO 61+19 RT	7	
62+75 TO 62+82 LT	7	
64+87 TO 65+14 LT	27	
71+85 TO 72+12 LT	45	2ND ST S
72+41 TO 72+66 LT	45	2ND ST N
75+21 TO 75+47 LT	45	3RD AVE S
75+73 TO 75+98 LT	45	3RD AVE N
75+71 TO 75+95 RT	45	33 AVE S
76+23 TO 76+48 RT	45	33RD AVE N
76+98 TO 77+04 RT	6	
80+07 TO 80+20 RT	13	
80+09 TO 80+14 LT	5	
82+77 TO 83+03 LT	45	32ND AVE S
83+29 TO 84+02 LT	93	32ND AVE N
83+38 TO 83+93 RT	172	31ST AVE S
84+10 to 84+92 RT	97	
85+19 TO 85+44 RT	45	31ST AVE N
86+68 to 87+13 LT	45	
87+76 TO 88+01 RT	45	30TH AVE S
88+28 TO 88+53 RT	45	30TH AVE N
85+44 TO 85+69 LT	45	31ST AVE S
85+95 TO 86+21 LT	45	31ST AVE N
88+36 TO 88+55 LT	45	30TH AVE S
88+82 TO 89+07 LT	45	30TH AVE N
90+88 TO 91+13 RT	45	29TH AVE S
91+40 TO 91+65 RT	45	29TH AVE N
91+50 TO 91+75 LT	45	29TH AVE S
92+02 TO 92+27 LT	45	29TH AVE N
94+78 TO 95+01 LT	45	28TH AVE S
95+27 TO 95+52 LT	45	28TH AVE N
96+64 TO 96+87 LT	45	27TH AVE S
97+11 TO 97+34 LT	35	27TTH AVE N
98+58 TO 98+82 LT	35	3RD ST S
99+10 TO 99+29 LT	35	3RD ST N
101+00 TO 101+08 LT	18	
101+18 TO 101+48 RT	30	
101+25 TO 101+77 LT	52	
101+67 TO 101+80 RT	13	
101+94 TO 102+27	33	
102+10 TO 102+36 LT	26	
102+43 to 102+53 RT	10	
106+04 TO 106+53	50	
106+88 TO 107+12 RT	35	25TH AVE N
108+51 TO 108+65 RT	14	
111+14 TO 111+20 LT	6	
112+68 TO 112+73 LT	5	
116+03 TO 116+16 RT	13	
117+16 TO 117+21 RT	5	
118+07 TO 118+20 RT	13	
116+88 TO 117+08 LT	30	22ND AVE N
117+33 TO 117+72 LT	39	
118+36 TO 118+64 RT	35	22ND AVE S
119+87 TO 119+92 LT	5	
123+71 TO 123+96 LT	45	20TH AVE S
124+24 TO 124+67 LT	60	20TH AVE N
123+90 TO 124+18 RT	60	20TH AVE S
124+40 TO 124+54 RT	60	20TH AVE N
129+87 TO 130+49 RT	63	
129+79 TO 130+49 LT	70	
PROJECT TOTAL	2399	

60603800

TRAFFIC CONTROL AND PROTECTION, STANDARD 701501

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	STAGE 2 & 3
PROJECT TOTAL	1	

70102620

TRAFFIC CONTROL AND PROTECTION, STANDARD 701502

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	STAGE 4
PROJECT TOTAL	1	

70102622

TRAFFIC CONTROL AND PROTECTION, STANDARD 701606

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	STAGE 1
PROJECT TOTAL	1	

70102625

TRAFFIC CONTROL AND PROTECTION, STANDARD 701801

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	STAGE 2 & 3
PROJECT TOTAL	1	

70102640

METAL POST - TYPE A

STATION	FOOT	REMARKS
53+00 RT	10	
53+00 LT	10	
58+75 RT	10	
58+75 LT	10	
62+00 RT	10	
62+00 LT	10	
67+25 RT	10	
67+25 LT	10	
74+00 RT	10	
74+00 LT	10	
90+50 RT	10	
90+50 LT	10	
94+00 RT	10	
94+00 LT	10	
98+00 RT	10	
98+00 LT	10	
103+00 RT	10	
103+00 LT	10	
108+00+RT	10	
108+00 LT	10	
113+00 RT	10	
113+00 LT	10	
118+00 RT	10	
118+00 LT	10	
123+00 RT	10	
128+00 RT	10	
128+00 LT	10	
80+89 RT	10	30TH AVENUE
75+70 RT	10	
89+10 LT	10	
80+89 RT	10	
PROJECT TOTAL	310	

72900100

THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

STATION	SQ FT	REMARKS
49+90 LT/RT	12	BIKE LANE SYMBOLS
52+40 LT	6	BIKE LANE SYMBOLS
54+90 LT/RT	12	BIKE LANE SYMBOLS
52+65 RT	6	BIKE LANE SYMBOLS
56+75 LT	6	BIKE LANE SYMBOLS
57+55 RT	6	BIKE LANE SYMBOLS
59+80 LT	6	BIKE LANE SYMBOLS
59+90 RT	6	BIKE LANE SYMBOLS
62+40 LT/RT	12	BIKE LANE SYMBOLS
64+90 LT/RT	12	BIKE LANE SYMBOLS
67+40 LT/RT	12	BIKE LANE SYMBOLS
69+90 LT/RT	1	BIKE LANE SYMBOLS
71+80 LT	6	BIKE LANE SYMBOLS
72+40 RT	6	BIKE LANE SYMBOLS
70+40 RT/LT	12	BIKE LANE SYMBOLS
74+90 LT/RT	12	BIKE LANE SYMBOLS
79+00	10	LEFT TURN ARROW
79+26	10	LEFT TURN ARROW
79+26	14	THROUGH / RIGHT TURN ARROW
79+75	10	LEFT TURN ARROW
80+26	10	LEFT TURN ARROW
80+26	14	THROUGH / RIGHT TURN ARROW
80+71	28	THROUGH / RIGHT TURN ARROW
80+82	28	THROUGH / RIGHT TURN ARROW
80+97	28	THROUGH / RIGHT TURN ARROW
81+07	28	THROUGH / RIGHT TURN ARROW
81+50	10	LEFT TURN ARROW
81+60	14	THROUGH / RIGHT TURN ARROW
82+25	10	LEFT TURN ARROW
82+60	14	THROUGH / RIGHT TURN ARROW
82+80	10	LEFT TURN ARROW
87+00 LT/RT	12	BIKE LANE SYMBOLS
84+25	10	LEFT TURN ARROW
84+35	10	LEFT TURN ARROW
89+90 LT/RT	12	BIKE LANE SYMBOLS
92+40 LT/RT	12	BIKE LANE SYMBOLS
94+75 LT/RT	12	BIKE LANE SYMBOLS
97+40 LT/RT	12	BIKE LANE SYMBOLS
99+90 LT/RT	12	BIKE LANE SYMBOLS
102+40 LT/RT	12	BIKE LANE SYMBOLS
104+90 LT/RT	12	BIKE LANE SYMBOLS
107+40 LT/RT	12	BIKE LANE SYMBOLS
109+90 LT/RT	12	BIKE LANE SYMBOLS
112+40 LT/RT	12	BIKE LANE SYMBOLS
114+90 LT/RT	12	BIKE LANE SYMBOLS
117+40 LT/RT	12	BIKE LANE SYMBOLS
119+90 LT RT	12	BIKE LANE SYMBOLS
122+40 LT/RT	12	BIKE LANE SYMBOLS
124+90 LT/RT	12	BIKE LANE SYMBOLS
127+40 LT/RT	12	BIKE LANE SYMBOLS
129+90 LT/RT	12	BIKE LANE SYMBOLS
131+21	8	THROUGH / RIGHT TURN ARROW
132+12	10	RIGHT TURN ARROW
131+94	8	THROUGH / RIGHT TURN ARROW
131+94	10	RIGHT TURN ARROW
30TH AVENUE	76	LEFT TURN ARROWS
PROJECT TOTAL	719	

78000100

SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED

STATION	EACH	REMARKS
80+45	1	CR, CY,LFY, LG; SW POLE
81+35	1	CR, CY,LFY, LG; NE POLE
PROJECT TOTAL	2	

88030080

THERMOPLASTIC PAVEMENT MARKING - LINE 4"

STATION	FOOT	REMARKS
49+50 TO 50+93	278	SOLID WHITE LANE LINE LEFT
51+93 TO 53+87	194	SOLID WHITE LANE LINE LEFT
54+63 TO 56+79	213	SOLID WHITE LANE LINE LEFT
57+56 TO 59+81	225	SOLID WHITE LANE LINE LEFT
60+56 TO 62+82	226	SOLID WHITE LANE LINE LEFT
63+58 TO 71+85	827	SOLID WHITE LANE LINE LEFT
72+66 TO 75+21	255	SOLID WHITE LANE LINE LEFT
89+07 TO 91+50	243	SOLID WHITE LANE LINE LEFT
92+57 TO 94+78	251	SOLID WHITE LANE LINE LEFT
95+52 TO 96+64	112	SOLID WHITE LANE LINE LEFT
97+34 TO 98+58	124	SOLID WHITE LANE LINE LEFT
99+29 TO 116+42	1713	SOLID WHITE LANE LINE LEFT
117+08 TO 123+71	663	SOLID WHITE LANE LINE LEFT
124+55 TO 130+50	595	SOLID WHITE LANE LINE LEFT
49+50 TO 52+06	391	SOLID WHITE LANE LINE RIGHT
52+59 TO 56+69	410	SOLID WHITE LANE LINE RIGHT
57+53 TO 70+16	1263	SOLID WHITE LANE LINE RIGHT
70+91 TO 75+71	480	SOLID WHITE LANE LINE RIGHT
88+53 TO 90+88	235	SOLID WHITE LANE LINE RIGHT
91+65 TO 94+02	237	SOLID WHITE LANE LINE RIGHT
94+69 TO 106+37	1168	SOLID WHITE LANE LINE RIGHT
107+12 TO 118+50	1138	SOLID WHITE LANE LINE RIGHT
119+18 TO 123+90	472	SOLID WHITE LANE LINE RIGHT
124+67 TO 130+50	583	SOLID WHITE LANE LINE RIGHT
49+50 TO 75+54	651	YELLOW SKIP-DASH CENTERLINE
86+21 TO 130+50	1108	YELLOW SKIP-DASH CENTERLINE
79+26 TO 80+41	115	SOLID WHITE LANE LINE RIGHT
81+43 TO 82+58	115	SOLID WHITE LANE LINE LEFT
131+22 TO 132+22	100	SOLID WHITE LANE LINE RIGHT
80+71 TO 80+84	94	WHITE SKIP-DASH 30TH AVE
80+82 TO 80+95	750	DOUBLE YELLOW 30TH AVE
80+93 TO 81+06	94	WHITE SKIP-DASH 30TH AVE
76+23 TO 78+48	914	DOUBLE YELLOW CENTERLINE
79+00 TO 80+41	238	DOUBLE YELLOW CENTERLINE
81+43 TO 82+93	356	DOUBLE YELLOW CENTERLINE
83+50 TO 85+50	1156	DOUBLE YELLOW CENTERLINE
30TH AVENUE	697	SOLID WHITE LANE LINE
85+00 TO 85+72	393	DOUBLE YELLOW
PROJECT TOTAL	19077	

78000200

MOBILIZATION

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	
PROJECT TOTAL	1	

67100100

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: | SHEET 6 OF 9 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	9

CONTRACT NO. 85558

ILLINOIS FED. AID PROJECT

THERMOPLASTIC PAVEMENT MARKING - LINE 6"

	STATION	FOOT	REMARKS
	51+21 TO 51+74	92	SOLID WHITE CROSSWALK LEFT
	52+20 TO 52+45	47	SOLID WHITE CROSSWALK RIGHT
	51+02 TO 54+48	78	SOLID WHITE CROSSWALK LEFT
	56+88 TO 57+34	78	SOLID WHITE CROSSWALK RIGHT
	56+92 TO 57+38	82	SOLID WHITE CROSSWALK LEFT
	59+95 TO 60+41	75	SOLID WHITE CROSSWALK LEFT
	62+98 TO 63+43	83	SOLID WHITE CROSSWALK LEFT
	70+30 TO 70+77	81	SOLID WHITE CROSSWALK RIGHT
	72+02 TO 72+49	84	SOLID WHITE CROSSWALK LEFT
	75+38 TO 75+81	75	SOLID WHITE CROSSWALK LEFT
	75+88 TO 76+31	76	SOLID WHITE CROSSWALK RIGHT
	76+32 TO 78+39	110	SOLID YELLOW HATCH LINE
	78+44 TO 78+91	85	SOLID WHITE CROSSWALK RIGHT
	79+09 TO 79+11	11	SOLID YELLOW HATCH LINE
	80+42 TO 81+39	542	SOLID WHITE CROSSWALK LT/RT
	82+82 TO 82+83	3	SOLID YELLOW HATCH LINE
	82+94 TO 83+37	76	SOLID WHITE CROSSWALK LEFT
	83+55 TO 85+43	115	SOLID YELLOW HATCH LINE
	84+84 TO 85+27	75	SOLID WHITE CROSSWALK RIGHT
	85+60 TO 86+05	79	SOLID WHITE CROSSWALK LEFT
	87+93 TO 88+36	75	SOLID WHITE CROSSWALK RIGHT
	88+47 TO 88+90	75	SOLID WHITE CROSSWALK LEFT
	91+04 TO 91+47	76	SOLID WHITE CROSSWALK RIGHT
	91+67 TO 92+10	77	SOLID WHITE CROSSWALK LEFT
	94+16 TO 94+54	68	SOLID WHITE CROSSWALK RIGHT
	94+92 TO 95+35	75	SOLID WHITE CROSSWALK LEFT
	96+80 TO 97+18	70	SOLID WHITE CROSSWALK LEFT
	98+74 TO 99+15	75	SOLID WHITE CROSSWALK LEFT
	106+52 TO 106+96	80	SOLID WHITE CROSSWALK RIGHT
	116+50 TO 116+92	63	SOLID WHITE CROSSWALK LEFT
	118+61 TO 119+14	165	SOLID WHITE CROSSWALK LT/RT
	123+88 TO 124+33	80	SOLID WHITE CROSSWALK LEFT
	132+22 TO 132+45	185	SOLID WHITE CROSSWALK LT/RT
	17TH AVENUE	490	SOLID WHITE LANE LINE
	PROJECT TOTAL	3601	

78000400

MODIFY EXISTING CONTROLLER

	STATION	EACH	REMARKS
	81+35	1	EXIST CONTROLLER (NW QUADRANT)
	PROJECT TOTAL	1	

89502200

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

	STATION	EACH	REMARKS
	30TH AVENUE STATION	1	
	PROJECT TOTAL	1	

89502375

REBUILD EXISTING HANDHOLE

	STATION	EACH	REMARKS
	80+20; 20' RT	1	30TH AVENUE
	80+57; 45' LT	1	30TH AVENUE
	80+62; 60' LT	1	30TH AVENUE
	81+16; 45' LT	1	30TH AVENUE
	81+45; 24 LT	1	30TH AVENUE
	132+40; 32' LT	1	17TH AVENUE
	PROJECT TOTAL	6	

89502376

PEDESTRIAN PUSH-BUTTON

	STATION	EACH	REMARKS
	80+45	2	SW POLE
	80+48	2	SE POLE
	81+30	2	NW POLE
	81+35	2	NE POLE
	PROJECT TOTAL	8	

88800100

PED SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNT WITH CNTDWN TIMER

	STATION	EACH	REMARKS
	80+45	2	SW POLE
	80+48	2	SE POLE
	81+30	2	NW POLE
	81+35	2	NE POLE
	PROJECT TOTAL	8	

88102717

INLETS, SPECIAL

	STATION	EACH	REMARKS
	59+62 RT	1	STIN #2
	59+62 LT	1	STIN #1
	66+02 RT	1	STIN #5
	66+06 RT	1	STIN #6
	66+02 LT	1	STIN #3
	66+06 LT	1	STIN #4
	73+57 RT	1	STIN #7
	73+61 RT	1	STIN #8
	81+40 RT	1	STIN #9
	98+30 RT	1	STIN #11
	98+30 LT	1	STIN #10
	105+18 LT	1	STIN #12
	108+59 RT	1	STIN #12A
	112+09 RT	1	STIN #14
	112+09 LT	1	STIN #13
	115+59 LT	1	STIN #15
	119+23 LT	1	STIN #16
	124+61 RT	1	STIN #18
	124+61 LT	1	STIN #17
	127+57 RT	1	STIN #19
	130+39 LT	1	STIN #20
	130+43 LT	1	STIN #21
	130+40 RT	1	STIN #22
	130+44 RT	1	STIN #23
	94+22 RT	1	STIN #24
	94+48 RT	1	STIN #25
	98+80 LT	1	STIN #26
	123+96 LT	1	STIN #27
	124+26 LT	1	STIN #28
	124+14 RT	1	STIN #29
	PROJECT TOTAL	30	

X6024240

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12

	STATION	FOOT	REMARKS
	51+06 TO 51+66, RT	60	CE
	52+28 TO 52+55, LT	27	PE
	53+11 TO 53+36, LT	25	PE
	53+66 TO 53+84, RT	18	PE
	54+55 TO 54+72, RT	17	PE
	54+74 TO 54+88, LT	14	PE
	55+44 TO 55+58, RT	14	PE
	56+14 TO 56+29, RT	15	PE
	55+98 TO 56+19, LT	21	PE
	57+91 TO 58+09, RT	18	PE
	58+92 TO 59+07, RT	15	PE
	59+47 TO 59+62, RT	15	PE
	60+00 TO 60+22, RT	22	PE
	60+63 TO 60+84, RT	21	PE
	61+28 TO 61+72, RT	44	PE
	62+17 TO 62+32, RT	15	PE
	62+89 TO 63+11, RT	22	PE
	63+46 TO 63+61, RT	15	PE
	64+32 TO 64+53, LT	21	PE
	64+37 TO 64+58, RT	37	PE
	66+44 TO 67+05, LT	61	PE
	67+88 TO 68+03, LT	15	PE
	68+34 TO 68+52, RT	18	PE
	68+73 TO 68+86, LT	13	PE
	69+21 TO 69+48, LT	27	PE
	69+49 TO 69+71, RT	22	PE
	70+20 TO 70+34, LT	14	PE
	71+44 TO 71+66, RT	22	PE
	71+45 TO 71+70, LT	25	PE
	72+36 TO 72+71, RT	35	PE
	73+52 TO 73+67, RT	15	PE
	73+70 TO 73+94, RT	24	PE
	74+09 TO 74+30, LT	21	PE
	74+21 TO 74+38, RT	17	PE
	77+09 TO 77+25, LT	16	PE
	77+24 TO 77+40, RT	16	PE
	77+53 TO 77+70, RT	17	PE
	78+16 TO 78+41, LT	25	PE
	79+55 TO 79+72, RT	17	PE
	82+70 TO 83+40, RT	70	CE
	83+93 TO 84+10, RT	17	PE
	86+21 TO 86+68, LT	47	CE
	86+78 TO 86+93, RT	15	PE
	88+80 TO 88+97, RT	17	PE
	89+52 TO 89+69, RT	17	PE
	90+00 TO 90+16, RT	16	PE
	90+22 TO 90+39, LT	17	ALLEY
	93+16 TO 93+65, LT	49	PE
	96+06 TO 96+19, LT	13	PE
	99+64 TO 99+78, LT	14	PE
	96+04 TO 96+19, RT	15	PE
	96+56 TO 96+76, RT	20	PE
	98+39 TO 98+63, RT	24	PE
	98+67 TO 98+87, RT	20	PE
	99+20 TO 99+35, RT	15	PE
	99+42 TO 99+63, RT	21	PE
	99+89 TO 100+11, RT	22	PE
	100+20 TO 100+36, RT	16	PE
	100+74 TO 100+89, RT	15	PE
	101+02 TO 101+18, RT	16	PE
	100+07 TO 100+29, LT	22	PE
	100+57 TO 100+72, LT	15	PE
	101+18 TO 101+34, LT	16	PE
	101+48 TO 101+67 RT	19	PE
	101+80 TO 101+94 RT	14	PE
	102+27 TO 102+53 RT	26	PE
	101+87 TO 102+10LT	23	PE
	103+27 TO 103+44, LT	17	PE
	106+04 TO 106+53	49	PE
	107+18 TO 107+46, LT	28	PE

COMBINATION CONCRETE AND GUTTER, TYPE M-4.12 CONT'D

	108+75 TO 108+92, LT	17	PE
	105+20 TO 105+76, RT	56	PE
	110+50 TO 110+78, LT	28	PE
	113+23 TO 113+45, LT	22	PE
	120+91 TO 121+26, LT	35	PE
	PROJECT TOTAL	1739	

X6063401

REMOVE ELECTRIC CABLE FROM CONDUIT

	STATION	FOOT	REMARKS
	80+45	180	REMOVE SIGNAL CABLE FOR SIGNAL 21
	81+35	165	REMOVE SIGNAL CABLE FOR SIGNAL 61
	PROJECT TOTAL	345	

89502300

THERMOPLASTIC PAVEMENT MARKING - LINE 12"

	STATION	FOOT	REMARKS
	51+21 TO 51+74	84	SOLID WHITE CROSSWALK LEFT
	52+20 TO 52+45	42	SOLID WHITE CROSSWALK RIGHT
	54+02 TO 54+48	77	SOLID WHITE CROSSWALK LEFT
	56+88 TO 57+34	70	SOLID WHITE CROSSWALK RIGHT
	56+92 TO 57+38	77	SOLID WHITE CROSSWALK LEFT
	59+95 TO 60+41	70	SOLID WHITE CROSSWALK LEFT
	62+98 TO 63+43	70	SOLID WHITE CROSSWALK LEFT
	70+30 TO 70+77	70	SOLID WHITE CROSSWALK RIGHT
	72+02 TO 72+49	75	SOLID WHITE CROSSWALK LEFT
	75+38 TO 75+81	63	SOLID WHITE CROSSWALK LEFT
	75+88 TO 76+31	63	SOLID WHITE CROSSWALK RIGHT
	78+44 TO 78+91	70	SOLID WHITE CROSSWALK RIGHT
	80+42 TO 81+39	780	SOLID WHITE CROSSWALK LT/RT
	82+94 TO 83+37	65	SOLID WHITE CROSSWALK LEFT
	84+84 TO 85+27	63	SOLID WHITE CROSSWALK RIGHT
	85+60 TO 86+05	70	SOLID WHITE CROSSWALK LEFT
	87+93 TO 88+36	63	SOLID WHITE CROSSWALK RIGHT
	88+47 TO 88+90	63	SOLID WHITE CROSSWALK LEFT
	91+04 TO 91+47	70	SOLID WHITE CROSSWALK RIGHT
	91+67 TO 92+10	70	SOLID WHITE CROSSWALK LEFT
	94+16 TO 94+54	63	SOLID WHITE CROSSWALK RIGHT
	94+92 TO 95+35	63	SOLID WHITE CROSSWALK LEFT
	96+80 TO 97+18	56	SOLID WHITE CROSSWALK LEFT
	98+74 TO 99+15	63	SOLID WHITE CROSSWALK LEFT
	106+52 TO 106+96	63	SOLID WHITE CROSSWALK RIGHT
	116+50 TO 116+92	75	SOLID WHITE CROSSWALK LEFT
	118+61 TO 119+14	235	SOLID WHITE CROSSWALK LT/RT
	123+88 TO 124+33	70	SOLID WHITE CROSSWALK LEFT
	132+22 TO 132+45	105	SOLID WHITE CROSSWALK LT/RT
	17TH AVENUE	613	SOLID WHITE LANE LINE
	PROJECT TOTAL	3481	

78000600

ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C

	STATION	FOOT	REMARKS
	80+45	180	FROM CONTROLLER TO SIGNAL HEAD 21
	81+35	165	FROM CONTROLLER TO SIGNAL HEAD 61
	PROJECT TOTAL	345	

87301265

DOWEL BARS, 1 1/2"

STATION	EACH	REMARKS
59+58 TO 59+65 RT	14	CLASS B PATCH
59+58 TO 59+65 LT	14	CLASS B PATCH
65+95 TO 66+09 RT	14	CLASS B PATCH
65+99 TO 66+09 LT	14	CLASS B PATCH
73+54 TO 73+64 RT	14	CLASS B PATCH
77+95 TO 78+11 RT	12	CLASS B PATCH
81+31 TO 81+42 RT	12	CLASS B PATCH
88+20 TO 88+35 RT	40	CLASS B PATCH
91+00 TO 91+52 RT	10	CLASS B PATCH
94+14 TO 94+56 RT	10	CLASS B PATCH
95+10 TO 95+25 RT	64	CLASS B PATCH
97+98 TO 98+13 RT	14	CLASS B PATCH
98+25 TO 98+36 RT	14	CLASS B PATCH
98+25 TO 98+36 LT	14	CLASS B PATCH
105+12 TO 105+24 LT	14	CLASS B PATCH
106+50 TO 107+00 RT	10	CLASS B PATCH
108+50 TO 108+71	80	CLASS B PATCH
109+06 TO 109+13	12	CLASS B PATCH
110+03 TO 110+17 LT	14	CLASS B PATCH
112+04 TO 112+15 RT	14	CLASS B PATCH
112+04 TO 112+15 LT	14	CLASS B PATCH
115+53 TO 115+64 LT	14	CLASS B PATCH
118+32 TO 118+56	80	CLASS B PATCH
119+14 TO 119+28 LT	14	CLASS B PATCH
119+75 TO 119+79 LT	14	CLASS B PATCH
124+54 TO 124+67	80	CLASS B PATCH
127+51 TO 127+62	80	CLASS B PATCH
130+34 TO 130+49	80	CLASS B PATCH
PROJECT TOTAL	780	

44201299

SANITARY SEWER 8"

STATION	FOOT	REMARKS
118+36 LT T0 118+55 RT	111	EXISTING MH (LT) TO R.O.W. (RT)
PROJECT TOTAL	111	

Z0056900

TEMPORARY PAVEMENT

STATION	SQ YD	REMARKS
88+19 TO 88+35 RT	36	WATERMAIN
91+00 TO 91+50 RT	78	WATERMAIN
95+10 TO 95+25 RT	53	WATERMAIN
106+50 TO 107+00 RT	74	WATERMAIN
109+10	31	WATERMAIN
118+32 TO 118+56	106	SANITARY SEWER
124+54 TO 124+67	32	STORM SEWER
127+51 TO 127+62	31	STORM SEWER
130+34 TO 130+49	35	STORM SEWER
PROJECT TOTAL	476	

Z0062456

SIGN REMOVAL AND REPLACEMENT

STATION	EACH	REMARKS
57+35 ; 30' RT	1	SIGN
78+45 ; 30' RT	1	SIGN
93+58 ; 30' LT	1	SIGN
109+82 ; 22' LT	1	MAILBOX
123+93 ; 36' LT	1	SIGN
126+96 ; 25' LT	1	SIGN
PROJECT TOTAL	6	

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TIE BARS 3/4"

STATION	EACH	REMARKS
59+58 TO 59+65 RT	4	CLASS B PATCH
59+58 TO 59+65 LT	4	CLASS B PATCH
65+95 TO 66+09 RT	5	CLASS B PATCH
65+99 TO 66+09 LT	5	CLASS B PATCH
73+54 TO 73+64 RT	5	CLASS B PATCH
77+95 TO 78+11 RT	8	CLASS B PATCH
81+31 TO 81+42 RT	5	CLASS B PATCH
88+20 TO 88+35 RT	8	CLASS B PATCH
91+00 TO 91+52 RT	26	CLASS B PATCH
94+14 TO 94+56 RT	21	CLASS B PATCH
95+10 TO 95+25 RT	24	CLASS B PATCH
97+98 TO 98+13 RT	7	CLASS B PATCH
98+25 TO 98+36 RT	5	CLASS B PATCH
98+25 TO 98+36 LT	5	CLASS B PATCH
105+12 TO 105+24 LT	6	CLASS B PATCH
106+50 TO 107+00 RT	55	CLASS B PATCH
108+50 TO 108+71	21	CLASS B PATCH
109+06 TO 109+13	2	CLASS B PATCH
110+03 TO 110+17 LT	5	CLASS B PATCH
112+04 TO 112+15 RT	6	CLASS B PATCH
112+04 TO 112+15 LT	6	CLASS B PATCH
115+53 TO 115+64 LT	6	CLASS B PATCH
118+32 TO 118+56	36	CLASS B PATCH
119+14 TO 119+28 LT	7	CLASS B PATCH
119+75 TO 119+79 LT	2	CLASS B PATCH
124+54 TO 124+67	4	CLASS B PATCH
127+51 TO 127+62	2	CLASS B PATCH
130+34 TO 130+49	6	CLASS B PATCH
PROJECT TOTAL	296	

44213204

SAW CUTS

STATION	FOOT	REMARKS
59+58 TO 59+65 RT	22	CLASS B PATCH
59+58 TO 59+65 LT	22	CLASS B PATCH
65+95 TO 66+09 RT	30	CLASS B PATCH
65+99 TO 66+09 LT	26	CLASS B PATCH
73+54 TO 73+64 RT	26	CLASS B PATCH
77+95 TO 78+11 RT	28	CLASS B PATCH
81+31 TO 81+42 RT	27	CLASS B PATCH
88+20 TO 88+35 RT	50	CLASS B PATCH
91+00 TO 91+52 RT	77	CLASS B PATCH
94+14 TO 94+56 RT	52	CLASS B PATCH
95+10 TO 95+25 RT	109	CLASS B PATCH
97+98 TO 98+13 RT	27	CLASS B PATCH
98+25 TO 98+36 RT	23	CLASS B PATCH
98+25 TO 98+36 LT	23	CLASS B PATCH
105+12 TO 105+24 LT	26	CLASS B PATCH
106+50 TO 107+00 RT	110	CLASS B PATCH
108+50 TO 108+71	120	CLASS B PATCH
109+06 TO 109+13	21	CLASS B PATCH
110+03 TO 110+17 LT	28	CLASS B PATCH
112+04 TO 112+15 RT	25	CLASS B PATCH
112+04 TO 112+15 LT	25	CLASS B PATCH
115+53 TO 115+64 LT	25	CLASS B PATCH
118+32 TO 118+56	85	CLASS B PATCH
119+14 TO 119+28 LT	28	CLASS B PATCH
119+75 TO 119+79 LT	18	CLASS B PATCH
124+54 TO 124+67	92	CLASS B PATCH
127+51 TO 127+62	84	CLASS B PATCH
130+34 TO 130+49	100	CLASS B PATCH
PROJECT TOTAL	1329	

44213200

THERMOPLASTIC PAVEMENT MARKING - LINE 24"

STATION	FOOT	REMARKS
80+40	30	WHITE STOP BAR
80+58 TO 80+88	30	WHITE STOP BAR
80+90 TO 81+24	35	WHITE STOP BAR
81+44	30	WHITE STOP BAR
132+22	23	WHITE STOP BAR
51+42 LT	20	WHITE STOP BAR
52+33 RT	10	WHITE STOP BAR
54+25 LT	16	WHITE STOP BAR
57+15 LT	16	WHITE STOP BAR
57+11 RT	15	WHITE STOP BAR
60+18 LT	17	WHITE STOP BAR
63+21 LT	16	WHITE STOP BAR
70+54 RT	16	WHITE STOP BAR
72+27 LT	18	WHITE STOP BAR
75+60 LT	15	WHITE STOP BAR
76+12 RT	13	WHITE STOP BAR
78+67 RT	16	WHITE STOP BAR
83+16 LT	15	WHITE STOP BAR
85+06 RT	15	WHITE STOP BAR
85+83 LT	17	WHITE STOP BAR
88+14 RT	15	WHITE STOP BAR
88+69 LT	15	WHITE STOP BAR
91+26 RT	15	WHITE STOP BAR
91+88 LT	15	WHITE STOP BAR
94+35 RT	15	WHITE STOP BAR
95+15 LT	15	WHITE STOP BAR
97+02 LT	15	WHITE STOP BAR
98+96 IT	15	WHITE STOP BAR
106+75 RT	15	WHITE STOP BAR
116+71 LT	15	WHITE STOP BAR
118+82 RT	18	WHITE STOP BAR
124+12 LT	16	WHITE STOP BAR
124+22 RT	19	WHITE STOP BAR
18TH RT	14	WHITE STOP BAR
18TH LT	14	WHITE STOP BAR
PROJECT TOTAL	614	

78000650

DETECTOR LOOP, TYPE 1

STATION	FOOT	REMARKS
80+30	75	LOOP 61
80+30	60	LOOP 62
80+05	75	LOOP 63
80+05	60	LOOP 64
80+75	65	LOOP 42
80+75	70	LOOP 44
80+85	75	LOOP 41
80+85	80	LOOP 43
80+95	75	LOOP 31
80+95	75	LOOP 32
81+05	65	LOOP 81
81+05	65	LOOP 82
81+55	80	LOOP 21
81+65	65	LOOP 22
81+85	105	LOOP 23
81+85	95	LOOP 24
131+50	75	LOOP 1
131+50	75	LOOP 2
132+25	80	LOOP 3
132+25	80	LOOP 4
PROJECT TOTAL	1495	

88600100

CLASS B PATCHES, TYPE II, 9 INCH

STATION	SQ YD	REMARKS
59+58 TO 59+65 RT	6	INLET
59+58 TP 59+65 LT	6	INLET
65+95 TO 66+09 RT	10	INLET
65+99 TO 66+09 LT	9	INLET
73+54 TO 73+64 RT	10	INLET
77+95 TO 78+11 RT	12	N.B.BIKE LANE
81+31 TO 81+42 RT	11	INLET
95+10 TO 95+25	9	S.B. BIKE LANE
97+98 TO 98+13 RT	13	N.B.BIKE LANE
98+25 TO 98+36 RT	10	INLET
98+25 TO 98+36 LT	10	INLET
98+80 to 98+84 LT	6	INLET
105+12 TO 105+24 LT	9	INLET
110+03 TO 110+17 LT	14	S.B. BIKE LANE
112+04 TO 112+15 RT	9	INLET
112+04 TO 112+15 LT	9	INLET
115+53 TO 115+64 LT	9	INLET
119+14 TO 119+28 LT	13	INLET
124+54 TO 124+67	32	STORM SEWER (3)
127+51 to 127+62	31	STORM SEWER (3)
130+34 to 130+49	35	STORM SEWER (3)
108+53 TO 108+64 LT	9	INLET
108+52 TO 108+65 RT	9	INLET
PROJECT TOTAL	291	

44200956

SANITARY SEWER REMOVAL, 8"

STATION	FOOT	REMARKS
118+36 LT T0 118+55 RT	111	EXISTING MH (LT) TO R.O.W. (RT)
PROJECT TOTAL	111	

X0840000

TAPPING VALVES & SLEEVES, 8"

STATION	EACH	REMARKS
88+28 RT	1	
PROJECT TOTAL	1	

56108900

TRAFFIC SIGNAL BACKPLATE

STATION	EACH	REMARKS
80+45	1	
81+35	1	
PROJECT TOTAL	2	

88200100

STORM SEWER REMOVAL 12"

STATION	FOOT	REMARKS
124+61	38	
127+57	38	
130+43	38	
PROJECT TOTAL	114	

55100500

TAPPING VALVES & SLEEVES, 6"

STATION	EACH	REMARKS
109+10 LT	1	
PROJECT TOTAL	1	

56108800

WATER SERVICE CONNECTION

STATION	EACH	REMARKS
88+70 RT	1	HSE 2924
89+00 RT	1	HSE 2920
89+70 RT	1	HSE 2910
89+50 LT	1	267 (30TH AVE)
90+75 LT	1	266
90+25 RT	1	2906
90+75 RT	1	2900
92+00 RT	1	2820
92+50 RT	1	2818
92+90 RT	1	2814
93+50 RT	1	2806
95+50 RT	1	2720
96+25 RT	1	2706
96+60 RT	1	2702
97+60 RT	1	2644
98+40 RT	1	2642
99+00 RT	1	2636
99+20 RT	1	2630
99+50 RT	1	2626
100+00 RT	1	2624
100+00 LT	1	2549
100+10 LT	1	2547
100+30 LT	1	2541
100+70 LT	1	2539
101+20 LT	1	2533
100+10 RT	1	2620
100+70 RT	1	2618
101+20 RT	1	2614
101+70 RT	1	2612
101+90 RT	1	2608
102+00 LT	1	2531
102+30 RT	1	2606
103+00 LT	1	310
105+50 LT	1	2463
106+10 LT	1	2461
105+40 RT	1	2500
106+60 LT	1	2417
104+80 RT	1	2508, 2509, 2510
107+10 LT	1	2415
107+60 LT	1	2413
108+20 LT	1	2411
PROJECT TOTAL	41	

X5620112

LEVELING BINDER (MACHINE METHOD), N70

STATION	TON	REMARKS
49+52.66 to 80+89	1100	BEGIN TO 30TH AVENUE
80+89 TO 132.45+45.15	1746	30TH AVENUE TO END
PROJECT TOTAL	2846	

40600635

AREA REFLECTIVE CRACK CONTROL TREATMENT

STATION	SQ YD	REMARKS
49+52.66 TO 132+45.15	38,610	
PROJECT TOTAL	38610	

44300100

TRAFFIC CONTROL AND PROTECTION, STANDARD 701701

STATION	L SUM	REMARKS
ENTIRE PROJECT	1	STAGE 2 & 3
PROJECT TOTAL	1	

70102635

TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH

STATION	SQ YD	REMARKS
51+42	1	41ST AVENUE
50+08 TO 50+15 LT	1	
52+06 TO 52+20 RT	3	40TH AVE S
52+44 TO 52+59 RT	3	40TH AVE N
57+44 TO 57+56 LT	1	
61+12 TO 61+19 RT	1	
62+75 TO 62+82 LT	1	
64+87 TO 65+14 LT	3	
71+85 TO 72+12 LT	5	2ND ST S
72+41 TO 72+66 LT	5	2ND ST N
75+21 TO 75+47 LT	4	3RD AVE S
75+73 TO 75+98 LT	4	3RD AVE N
75+71 TO 75+95 RT	4	33 AVE S
76+23 TO 76+48 RT	4	33RD AVE N
76+98 TO 77+04 RT	1	
80+07 TO 80+20 RT	2	
80+09 TO 80+14 LT	1	
82+77 TO 83+03 LT	4	32ND AVE S
83+29 TO 84+02 LT	9	32ND AVE N
83+38 TO 83+93 RT	6	31ST AVE S
84+10 to 84+92 RT	11	
85+19 TO 85+44 RT	4	31ST AVE N
86+68 to 87+13 LT	5	
87+76 TO 88+01 RT	4	30TH AVE S
88+28 TO 88+53 RT	4	30TH AVE N
85+44 TO 85+69 LT	4	31ST AVE S
85+95 TO 86+21 LT	4	31ST AVE N
88+36 TO 88+55 LT	4	30TH AVE S
88+82 TO 89+07 LT	4	30TH AVE N
90+88 TO 91+13 RT	4	29TH AVE S
91+40 TO 91+65 RT	4	29TH AVE N
91+50 TO 91+75 LT	4	29TH AVE S
92+02 TO 92+27 LT	4	29TH AVE N
94+78 TO 95+01 LT	4	28TH AVE S
95+27 TO 95+52 LT	4	28TH AVE N
96+64 TO 96+87 LT	4	27TH AVE S
97+11 TO 97+34 LT	4	27TTH AVE N
98+58 TO 98+82 LT	5	3RD ST S
99+10 TO 99+29 LT	4	3RD ST N
101+00 TO 101+08 LT	1	
101+18 TO 101+48 RT	3	
101+25 TO 101+77 LT	6	
101+67 TO 101+80 RT	2	
101+94 TO 102+27	3	
102+10 TO 102+36 LT	4	
102+43 to 102+53 RT	1	
106+04 TO 106+53	6	
106+88 TO 107+12 RT	4	25TH AVE N
108+51 TO 108+65 RT	2	
111+14 TO 111+20 LT	1	
116+03 TO 116+16 RT	1	
117+16 TO 117+21 RT	1	
118+07 TO 118+20 RT	1	
116+88 TO 117+08 LT	3	22ND AVE N
117+33 TO 117+72 LT	4	
118+36 TO 118+64 RT	4	22ND AVE S
119+87 TO 119+92 LT	1	
123+71 TO 123+96 LT	5	20TH AVE S
124+24 TO 124+67 LT	5	20TH AVE N
123+90 TO 124+18 RT	6	20TH AVE S
124+40 TO 124+54 RT	6	20TH AVE N
129+87 TO 130+49 RT	7	
109+03 TO 109+13	1	N.B. BIKE LANE
119+75 TO 119+79	1	S.B. BIKE LINE
59+58 TO 59+65 RT	1	INLET
59+58 TP 59+65 LT	1	INLET
65+95 TO 66+09 RT	2	INLET
65+99 TO 66+09 LT	2	INLET
73+69 TO 73+12 RT	1	INLET
77+95 TO 78+11 RT	2	N.B.BIKE LANE
81+31 TO 81+42 RT	1	INLET

TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH CONT'D

95+10 TO 95+25	2	S.B. BIKE LANE
97+97 TO 98+13 RT	2	N.B.BIKE LANE
98+25 TO 98+36 RT	1	INLET
98+25 TO 98+36 LT	1	INLET
105+12 TO 105+24 LT	1	INLET
110+03 TO 110+17 LT	2	S.B. BIKE LANE
112+04 TO 112+15 RT	1	INLET
112+04 TO 112+15 LT	1	INLET
115+53 TO 115+64 LT	1	INLET
119+14 TO 119+28 LT	2	INLET
124+54 TO 124+67 RT	1	STORM SEWER (3)
127+51 to 127+62 RT	1	STORM SEWER (3)
108+53 TO 108+64 LT	1	INLET
108+52 TO 108+65 RT	1	INLET
118+89 TO 118+56 LT	3	SANITARY SEWER
PROJECT TOTAL	258	

21101600

TEMPORARY PAVEMENT MARKING - LINE 4"

STATION	FOOT	REMARKS
87+19 to 109+13	2194	Stage 1 4" White
49+02 to 80+40	6276	Stage 2 4" Double Yellow
49+53 to 80+40	3087	Stage 2 4" White
80+40 to 80+40	18	Stage 2 24" White
80+87 to 80+98	11	Stage 2A 24" White
81+00 to 81+24	24	Stage 2A 24" White
81+33 to 81+33	13	Stage 2 24" White
80+65 to 80+75	11	Stage 2B 24" White
80+78 to 80+89	11	Stage 2B 24" White
81+33 to 132+22	10178	Stage 2 4" Double Yellow
81+33 to 132+48	5383	Stage 2 4" White
132+89 to 134+29	140	Stage 2 4" White
132+48 to 132+48	16	Stage 2 24" White
47+73 to 80+40	3267	Stage 3 4" White
49+53 to 80+40	6174	Stage 3 4" Double Yellow
80+40 to 80+40	13	Stage 3 24" White
80+87 to 80+98	12	Stage 3A 24" White
81+00 to 81+24	24	Stage 3A 24" White
81+33 to 81+33	20	Stage 3 24" White
80+58 to 80+75	17	Stage 3B 24" White
80+78 to 80+90	12	Stage 3B 24" White
81+33 to 132+22	10178	Stage 3 4" Double Yellow
81+33 to 132+46	5164	Stage 3 4" White
132+22 to 132+22	13	Stage 3 24" White
133+00 to 133+00	10	Stage 3 24" White
133+00 to 134+65	165	Stage 3 4" White
48+20 to 80+40	6440	Stage 4 4" Yellow (LT/RT)
80+40 to 80+40	17	Stage 4 24" White
80+87 to 80+98	12	Stage 4A 24" White
81+00 to 81+24	24	Stage 4A 24" White
81+33 to 81+33	20	Stage 4 4" White
80+58 to 80+75	17	Stage 4B 24" White
80+79 to 80+90	11	Stage 4B 24" White
81+33 to 132+45	10224	Stage 4 4" Yellow
PROJECT TOTAL	69196	

70300220

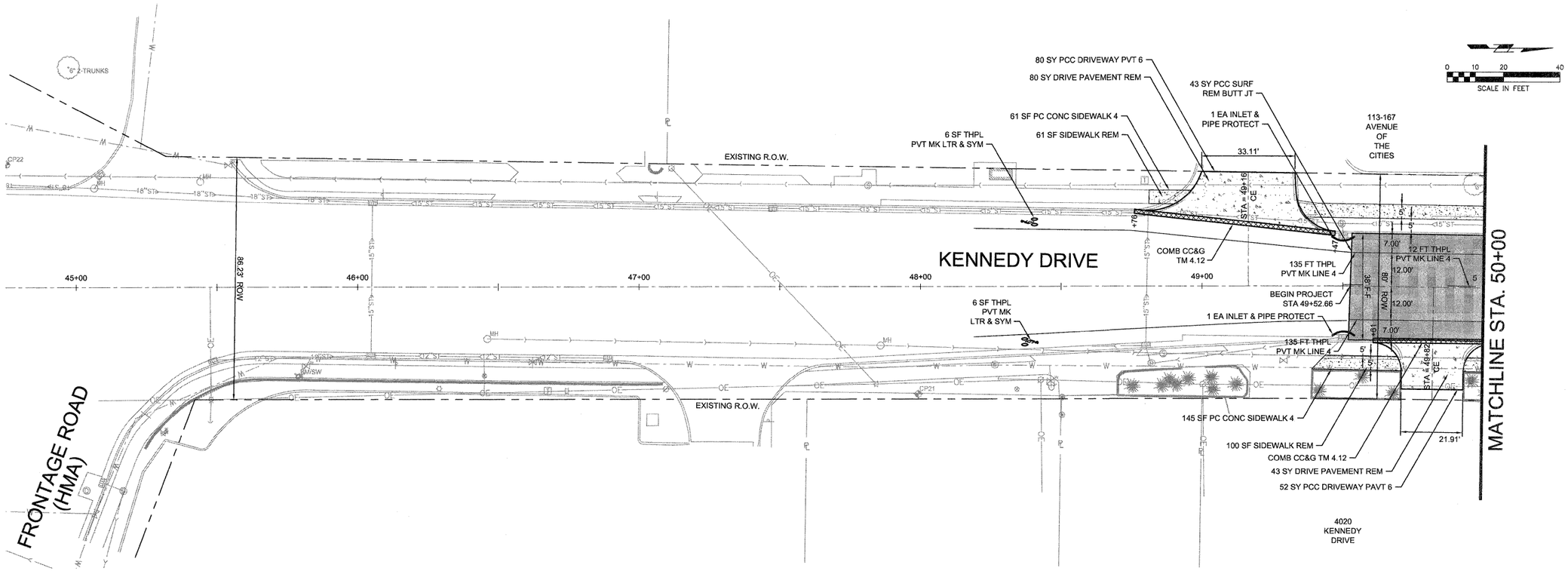
TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

STATION	FOOT	REMARKS
51+06 TO 51+66, RT	60	CE
52+28 TO 52+55, LT	27	PE
53+11 TO 53+36, LT	25	PE
53+66 TO 53+84, RT	18	PE
54+55 TO 54+72, RT	17	PE
54+74 TO 54+88, LT	14	PE
55+44 TO 55+58, RT	14	PE
56+14 TO 56+29, RT	15	PE
55+98 TO 56+19, LT	21	PE
57+91 TO 58+09, RT	18	PE
58+92 TO 59+07, RT	15	PE

TRAFFIC CONTROL AND PROTECTION, (SPECIAL) CONT'D

59+47 TO 59+62, RT	15	PE
60+00 TO 60+22, RT	22	PE
60+63 TO 60+84, RT	21	PE
61+28 TO 61+72, RT	44	PE
62+17 TO 62+32, RT	15	PE
62+89 TO 63+11, RT	22	PE
63+46 TO 63+61, RT	15	PE
64+32 TO 64+53, LT	21	PE
64+37 TO 64+58, RT	37	PE
66+44 TO 67+05, LT	61	PE
67+88 TO 68+03, LT	15	PE
68+34 TO 68+52, RT	18	PE
68+73 TO 68+86, LT	13	PE
69+21 TO 69+48, LT	27	PE
69+49 TO 69+71, RT	22	PE
70+20 TO 70+34, LT	14	PE
71+44 TO 71+66, RT	22	PE
71+45 TO 71+70, LT	25	PE
72+36 TO 72+71, RT	35	PE
73+52 TO 73+67, RT	15	PE
73+70 TO 73+94, RT	24	PE
74+09 TO 74+30, LT	21	PE
74+21 TO 74+38, RT	17	PE
77+09 TO 77+25, LT	16	PE
77+24 TO 77+40, RT	16	PE
77+53 TO 77+70, RT	17	PE
78+16 TO 78+41, LT	25	PE
79+55 TO 79+72, RT	17	PE
82+70 TO 83+40, RT	70	CE
83+93 TO 84+10, RT	17	PE
86+21 TO 86+68, LT	47	CE
86+78 TO 86+93, RT	15	PE
88+80 TO 88+97, RT	17	PE
89+52 TO 89+69, RT	17	PE
90+00 TO 90+16, RT	16	PE
90+22 TO 90+39, LT	17	ALLEY
93+16 TO 93+65, LT	49	PE
96+06 TO 96+19, LT	13	PE
99+64 TO 99+78, LT	14	PE
96+04 TO 96+19, RT	15	PE
96+56 TO 96+76, RT	20	PE
98+39 TO 98+63, RT	24	PE
98+67 TO 98+87, RT	20	PE
99+20 TO 99+35, RT	15	PE
99+42 TO 99+63, RT	21	PE
99+89 TO 100+11, RT	22	PE
100+20 TO 100+36, RT	16	PE
100+74 TO 100+89, RT	15	PE
101+02 TO 101+18, RT	16	PE
100+07 TO 100+29, LT	22	PE
100+57 TO 100+72, LT	15	PE
101+18 TO 101+34, LT	16	PE
101+48 TO 101+67 RT	19	PE
101+80 TO 101+94 RT	14	PE
102+27 TO 102+53 RT	26	PE
101+87 TO 102+10LT	23	PE
103+27 TO 103+44, LT	17	PE
106+04 TO 106+53	49	PE
107+18 TO 107+46, LT	28	PE
108+75 TO 108+92, LT	17	PE
105+20 TO 105+76, RT	56	PE
110+50 TO 110+78, LT	28	PE
113+23 TO 113+45, LT	22	PE
120+91 TO 121+26, LT	35	PE
PROJECT TOTAL	1739	

X7010216



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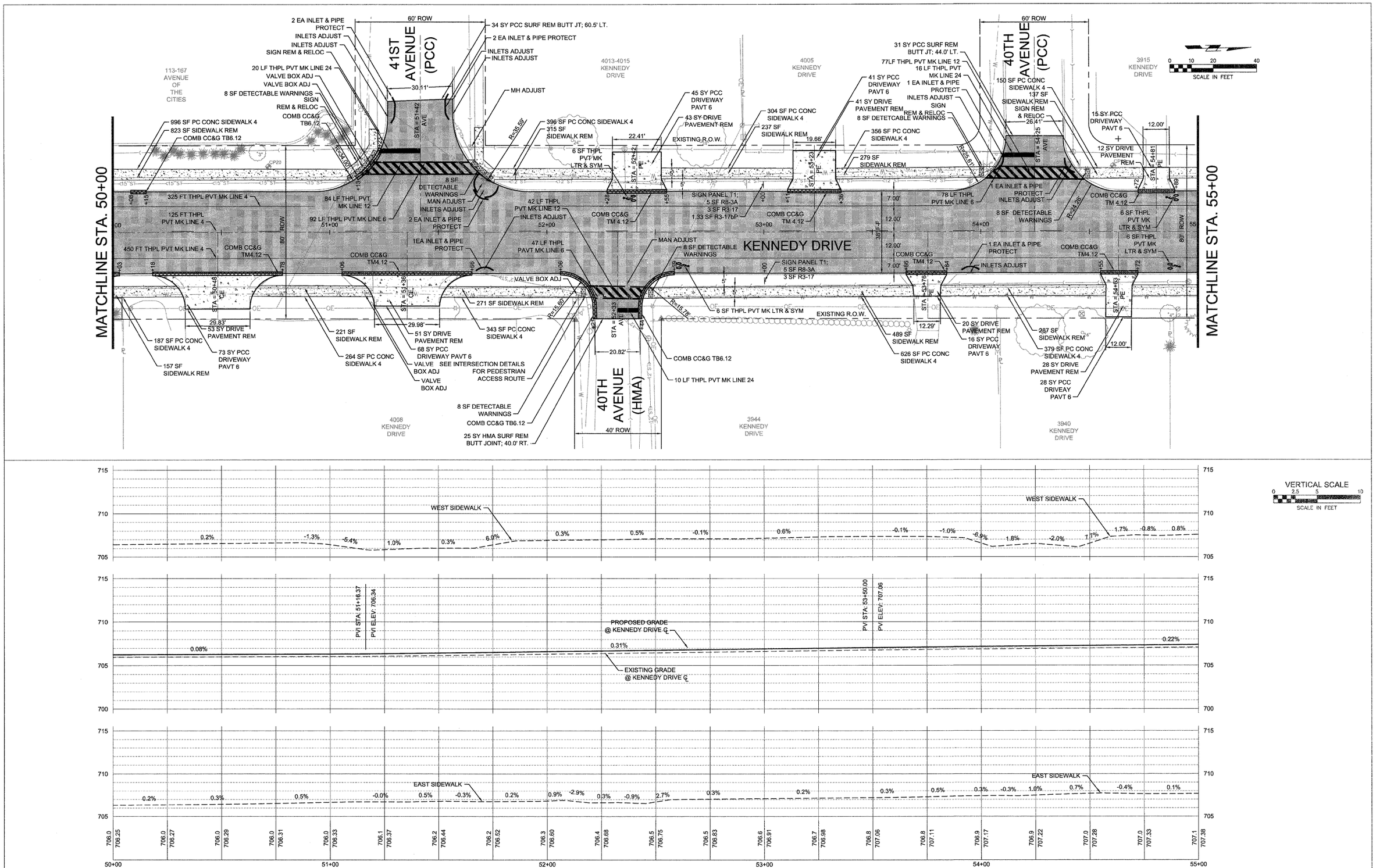

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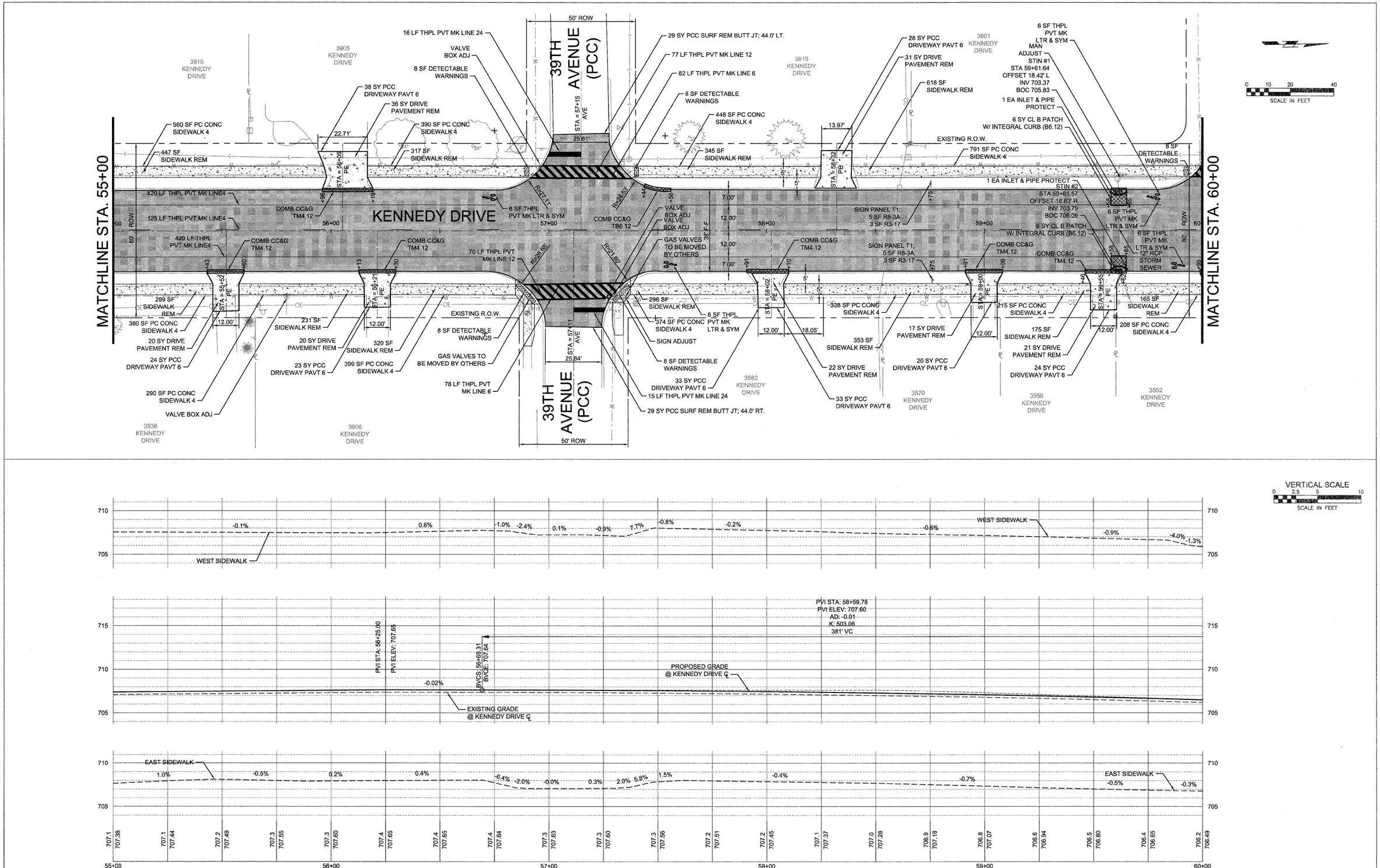

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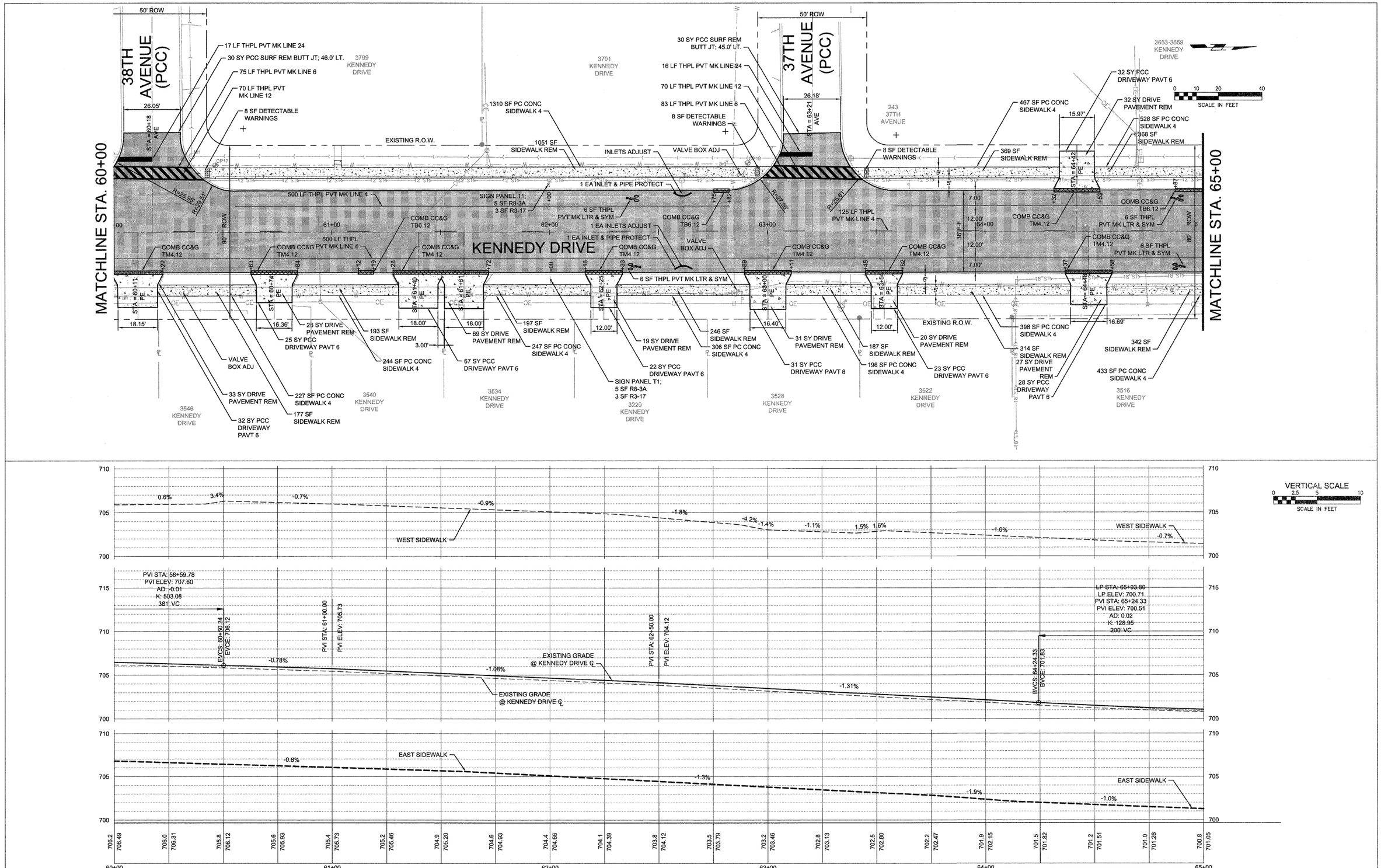

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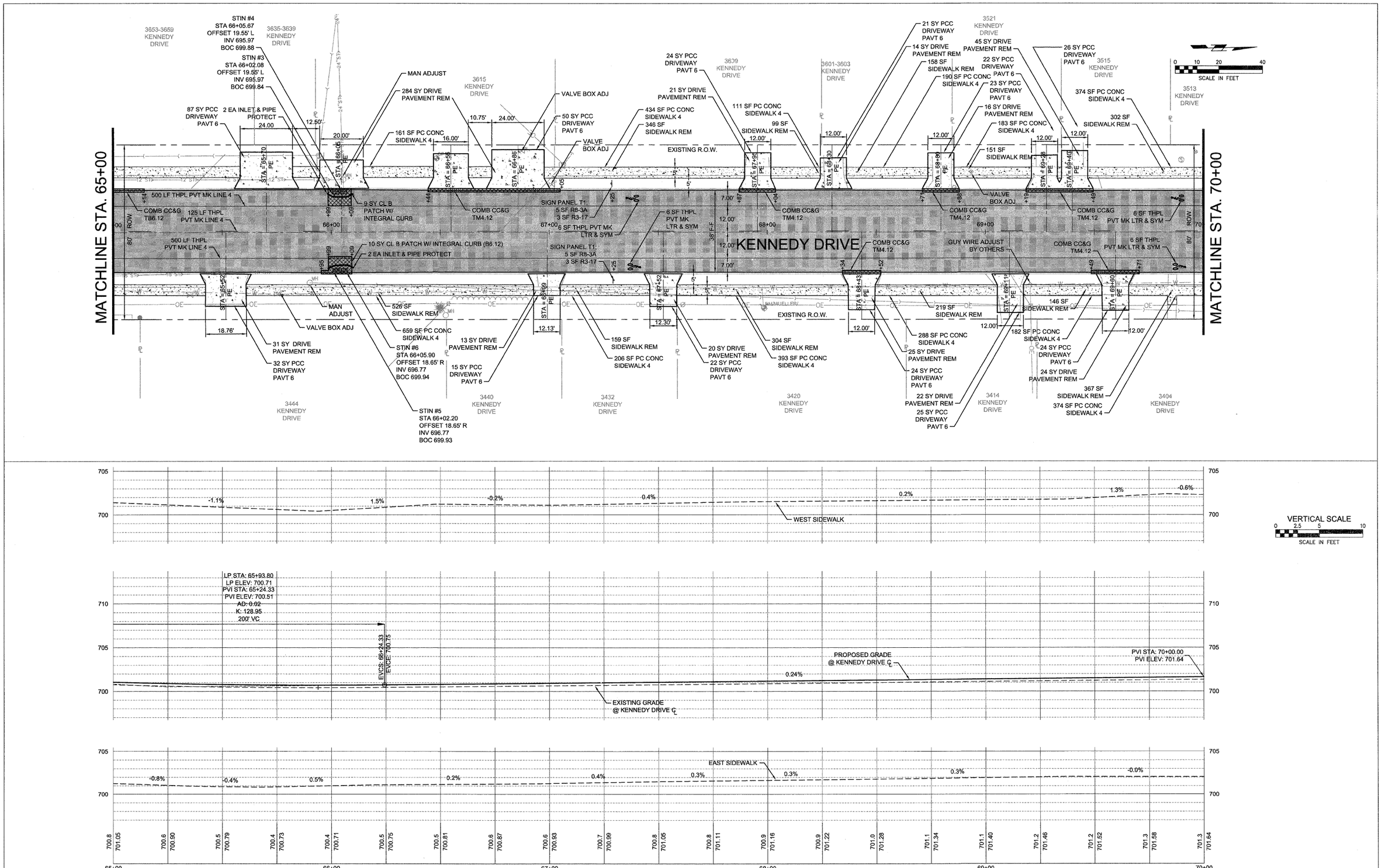

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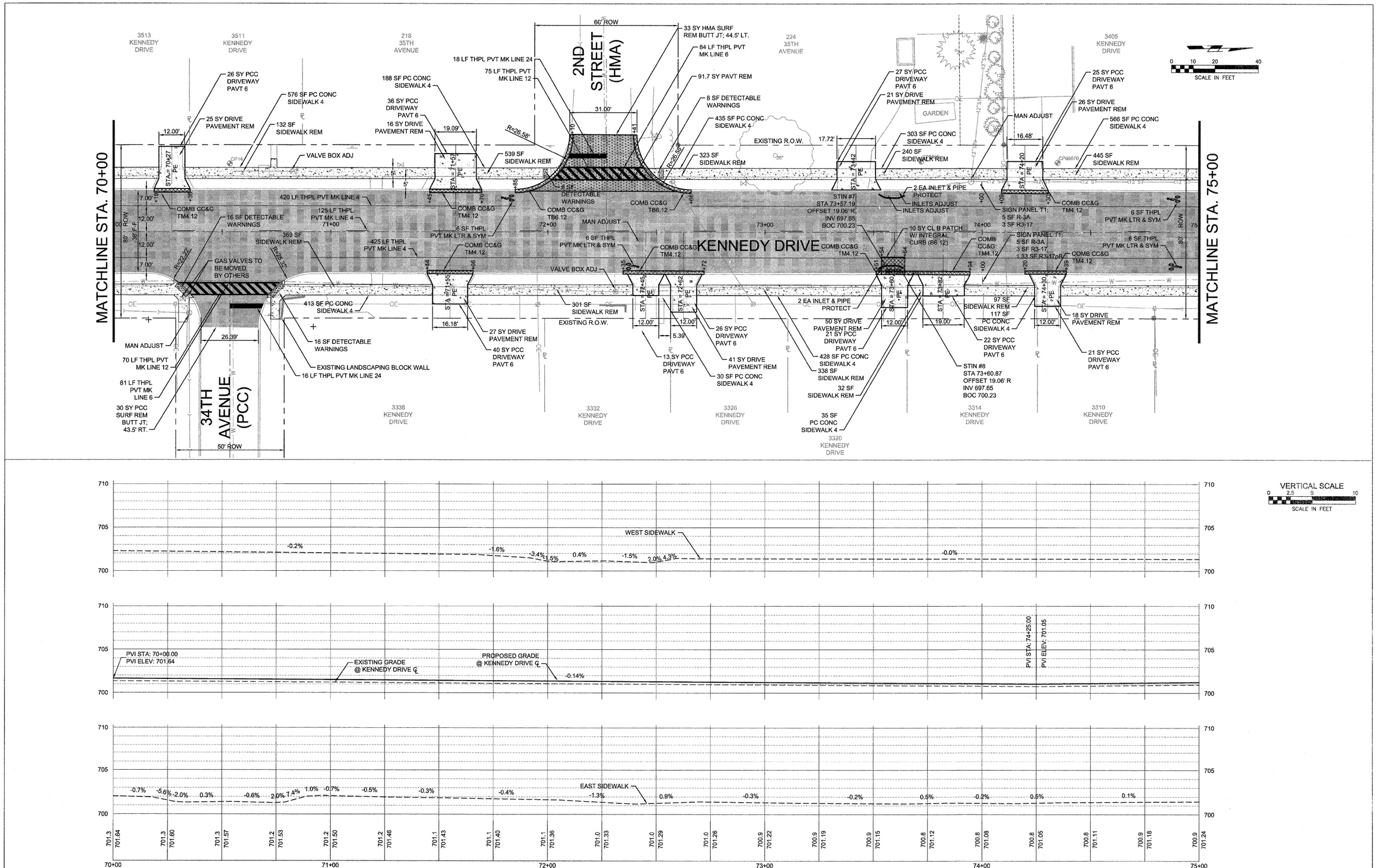
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

SCALE: | SHEET 5 OF 18 SHEETS | STA. 65+00 TO STA. 70+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	17
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



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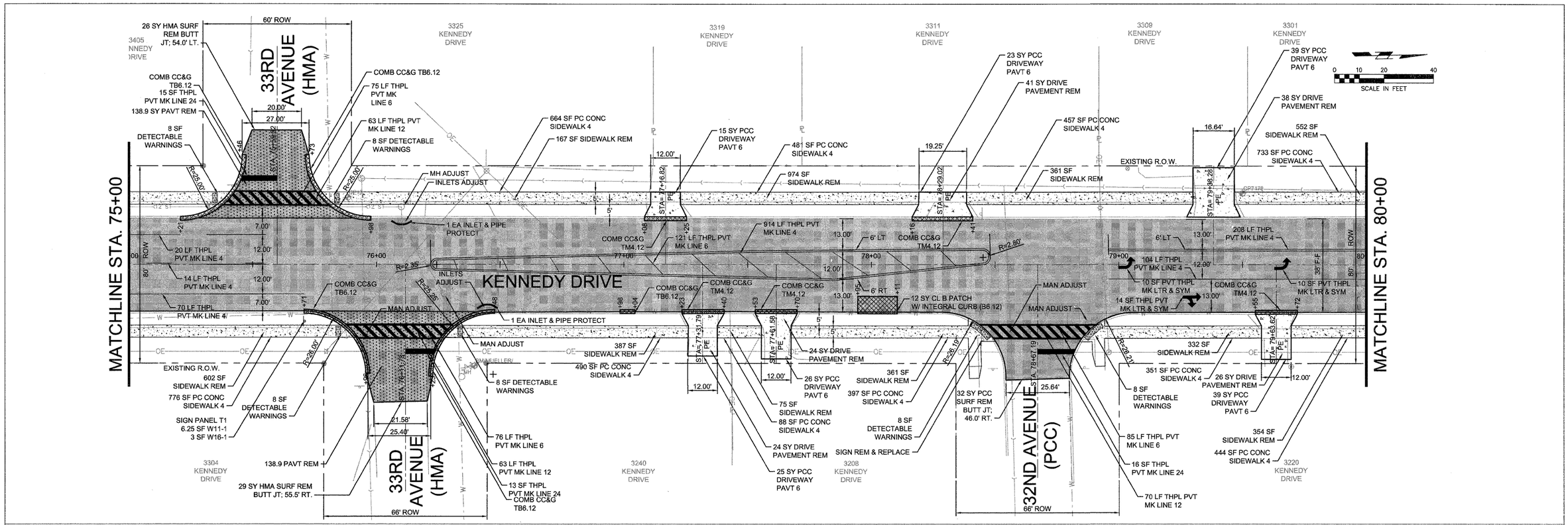

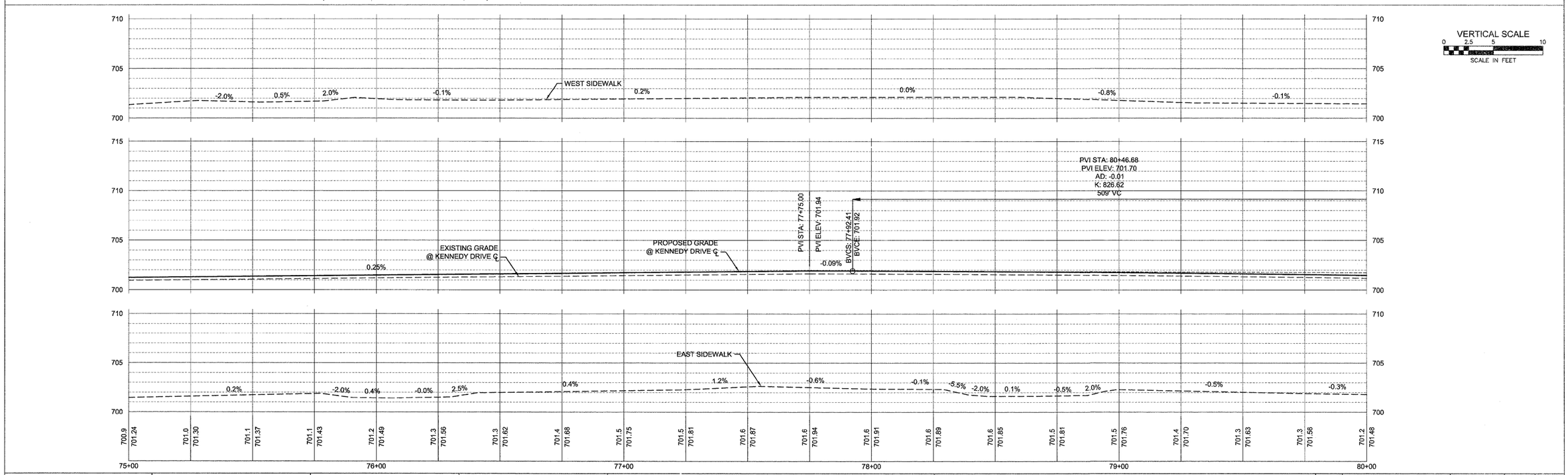

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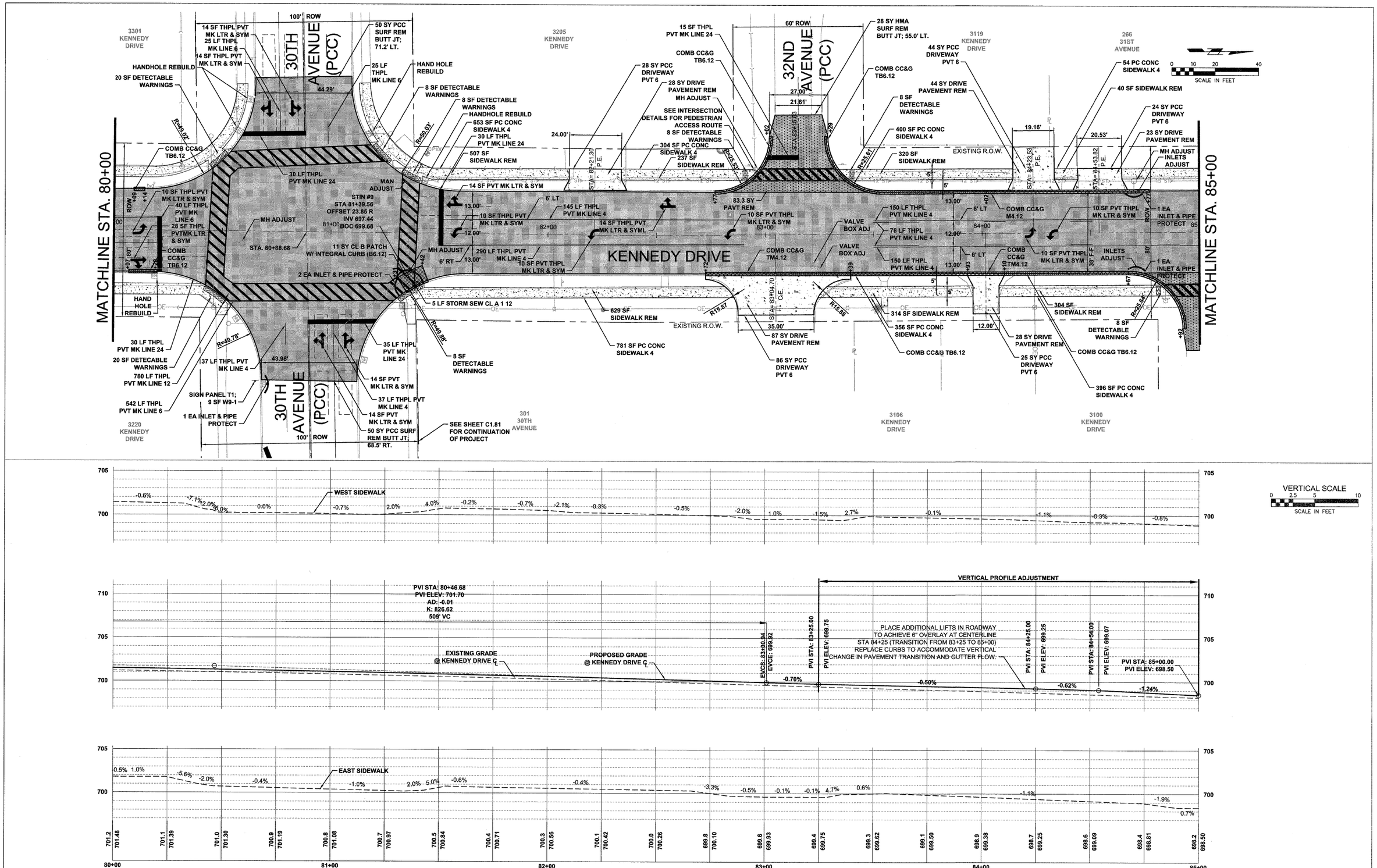
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 7 OF 18 SHEETS STA. 75+00 TO STA. 80+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	19
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



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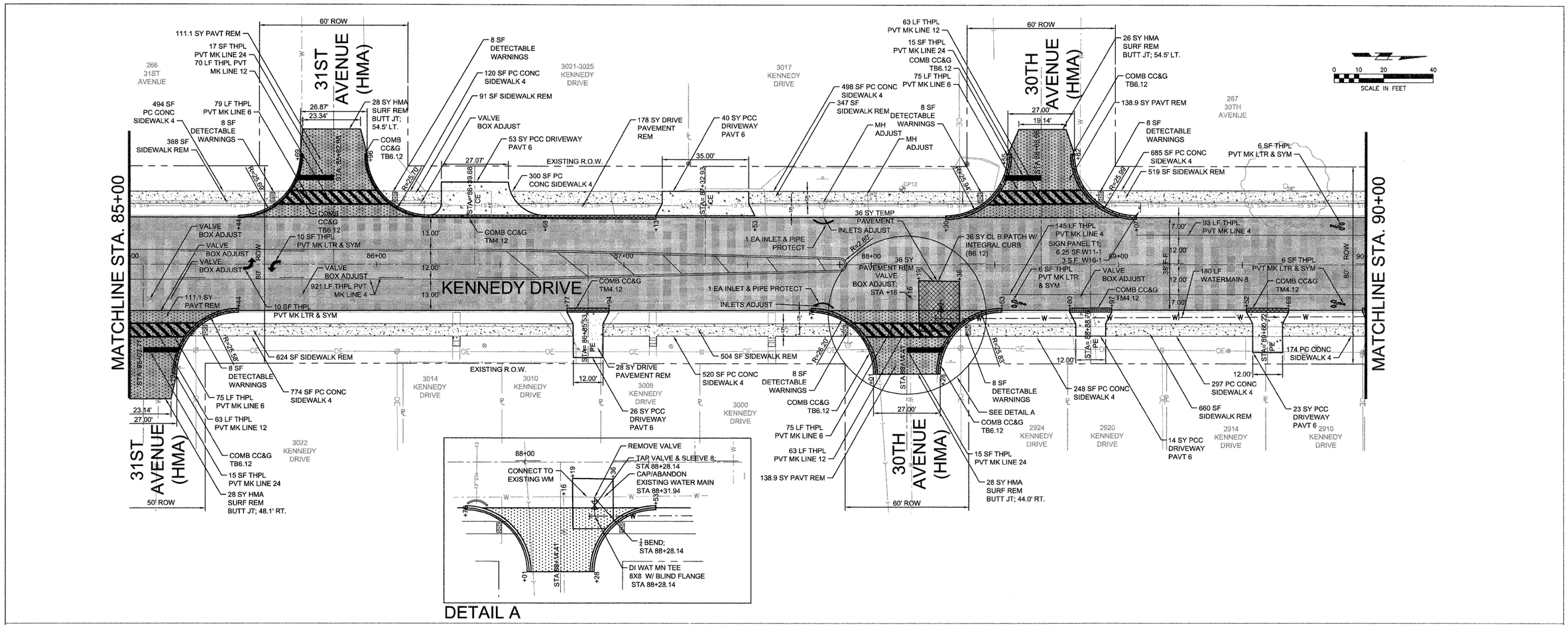
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

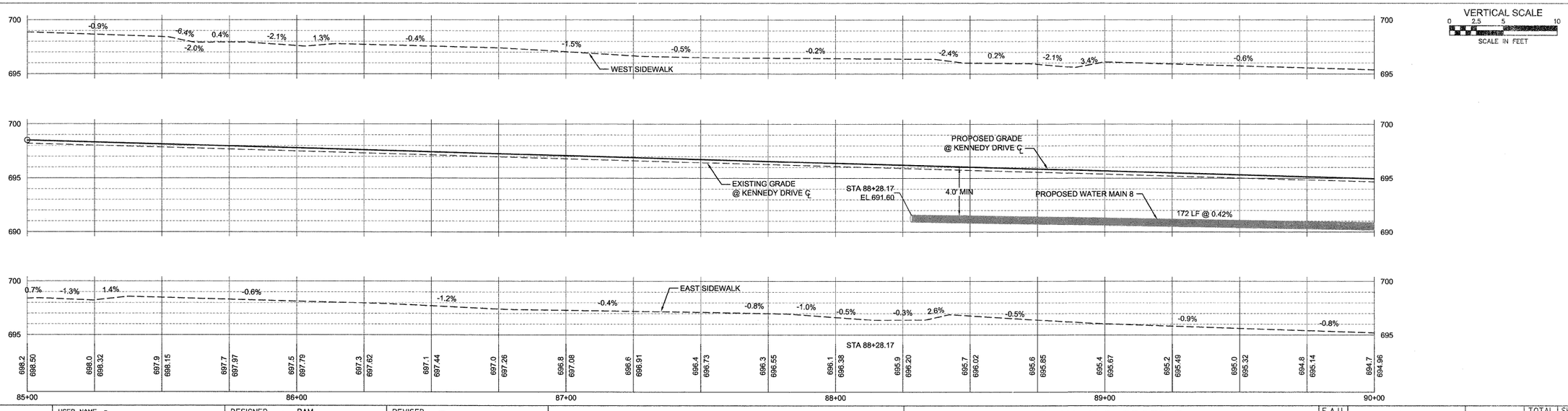
PLAN AND PROFILE

SCALE: | SHEET 8 OF 18 SHEETS | STA. 80+00 TO STA. 85+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	20
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



DETAIL A



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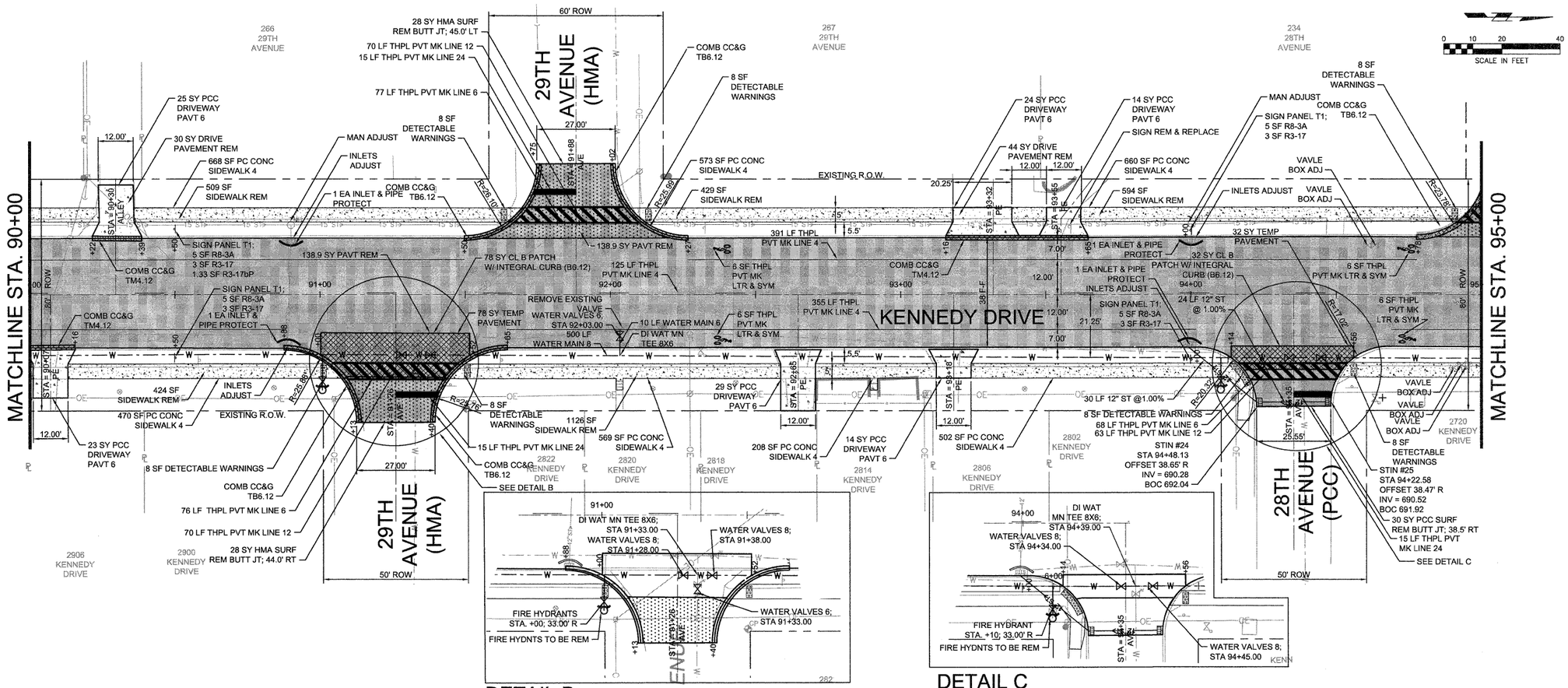
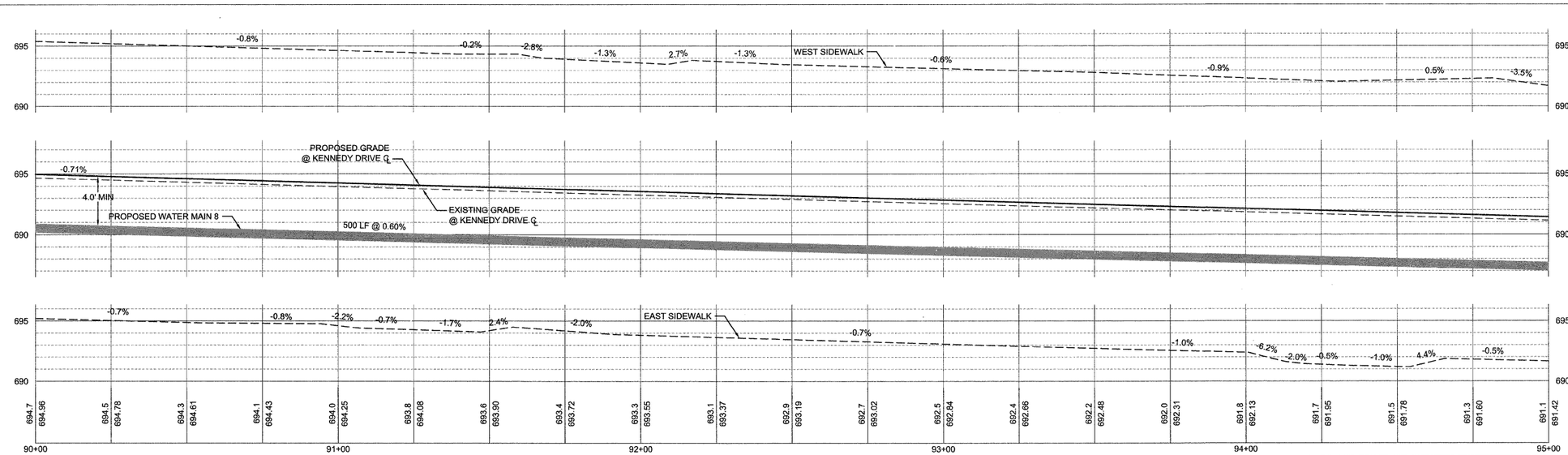
		DRAWN — LJJ	REVISED —		
	PLOT SCALE =	CHECKED — PRL	REVISED —		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 9 OF 18 SHEETS STA. 85+00 TO STA. 90+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	21
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		





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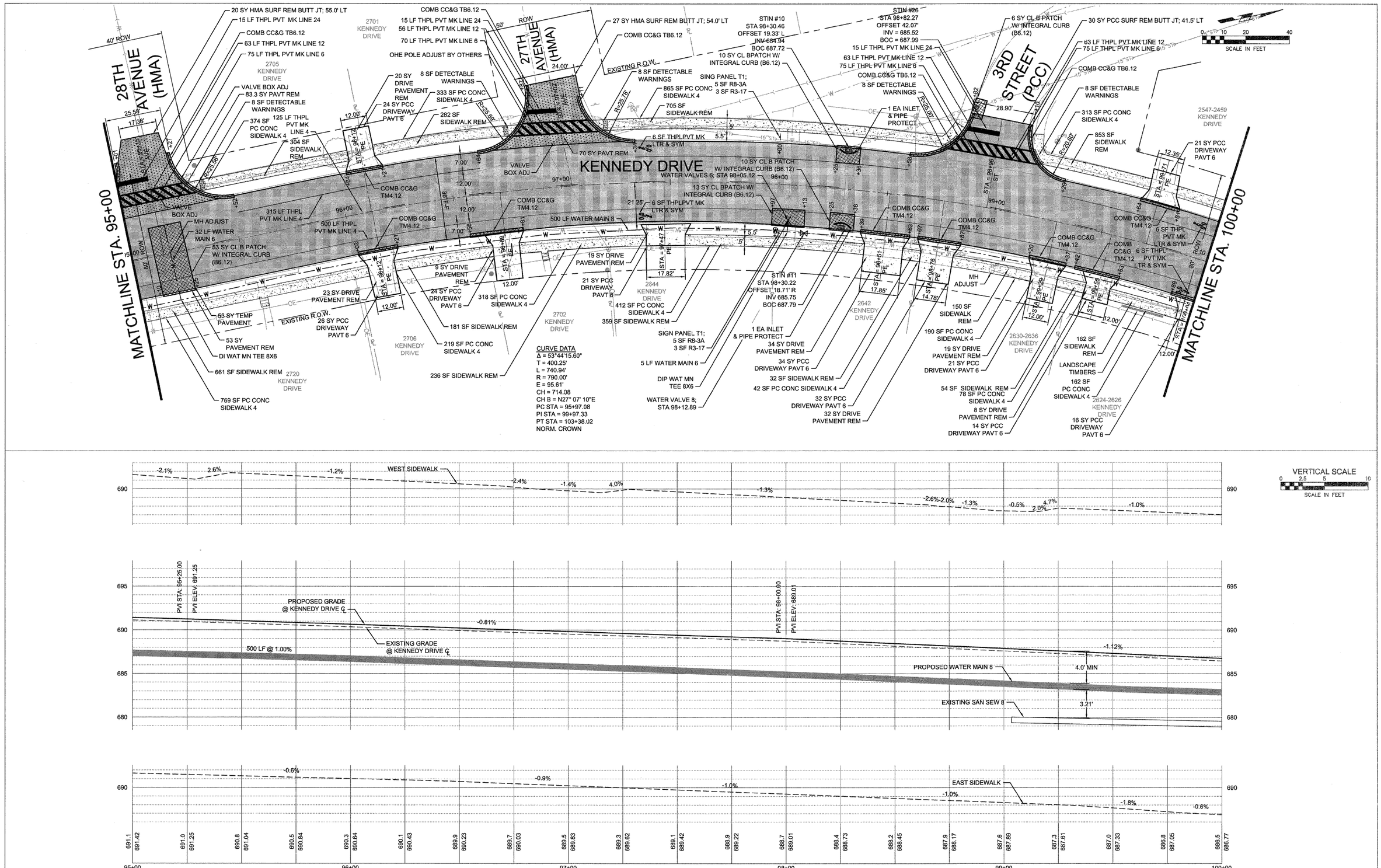
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	22
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 10 OF 18 SHEETS STA. 90+00 TO STA. 95+00			ILLINOIS FED. AID PROJECT		



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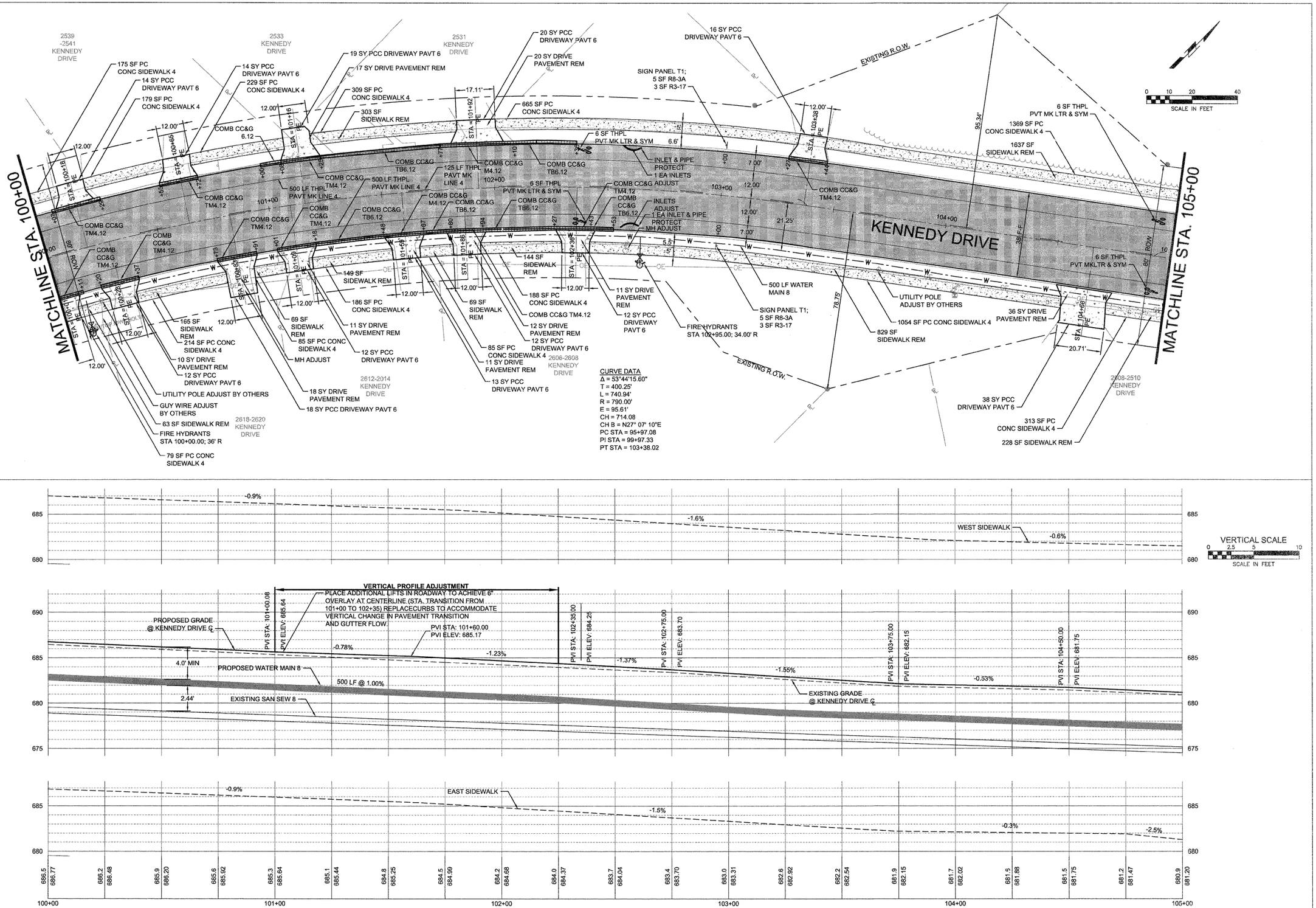
		DRAWN — LJJ	REVISED —			5849	11-00151-00-RS	ROCK ISLAND	75 / 23
	PLOT SCALE =	CHECKED — DCS	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 23MAR2012	REVISED —		SCALE: SHEET 11 OF 18 SHEETS STA. 95+00 TO STA.100+00		ILLINOIS	FED. AID PROJECT	



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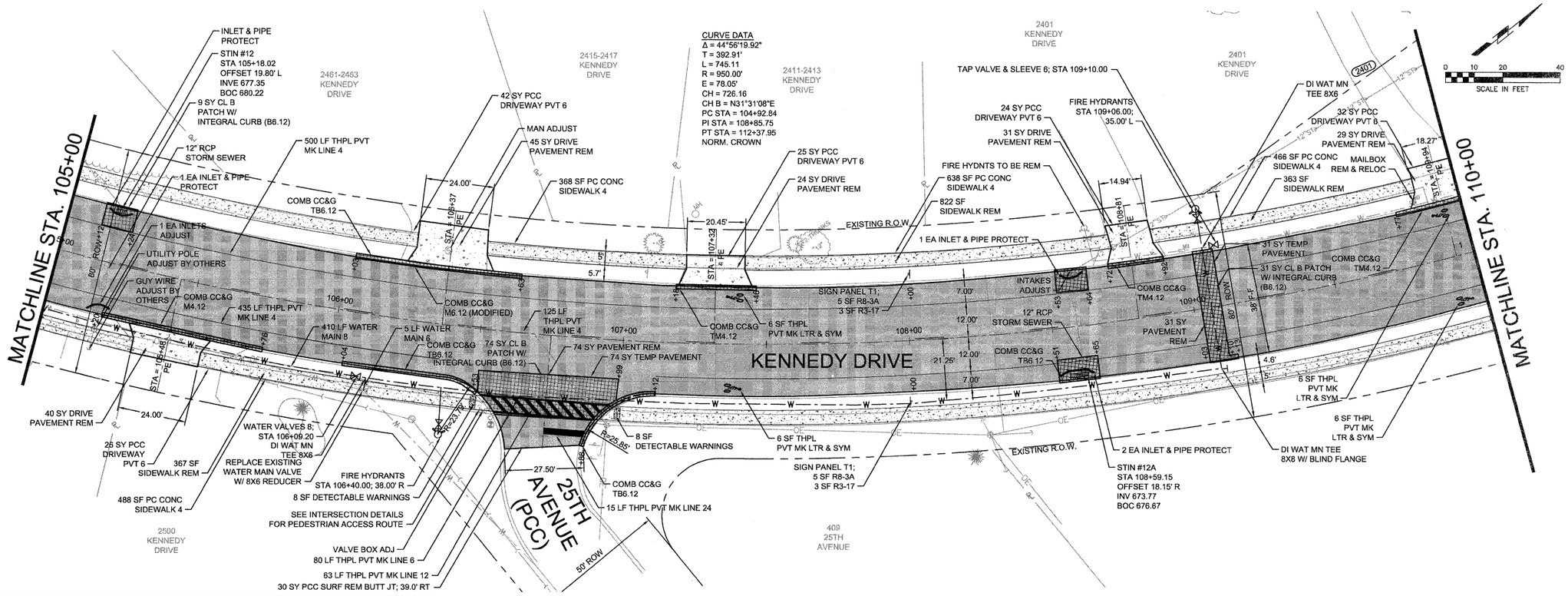
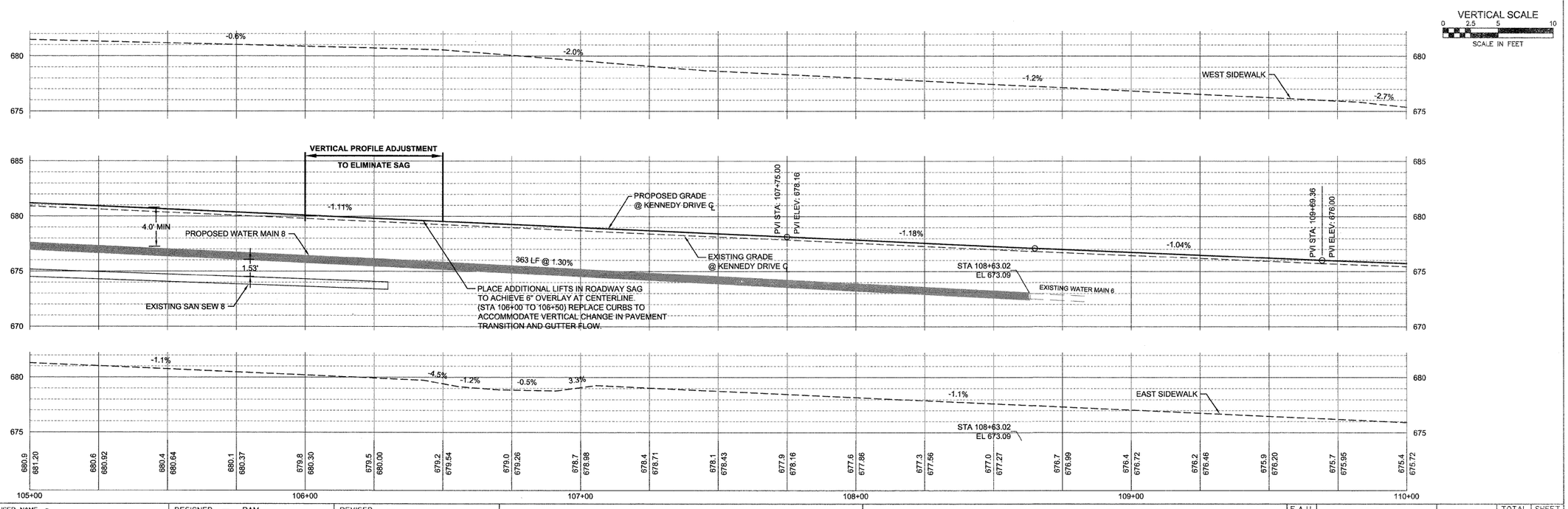
		DRAWN — LJJ	REVISED —		
	PLOT SCALE =	CHECKED — PRL	REVISED —		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 12 OF 18 SHEETS STA. 100+00 TO STA. 105+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	24
		CONTRACT NO. 85558		
		ILLINOIS	FED. AID PROJECT	





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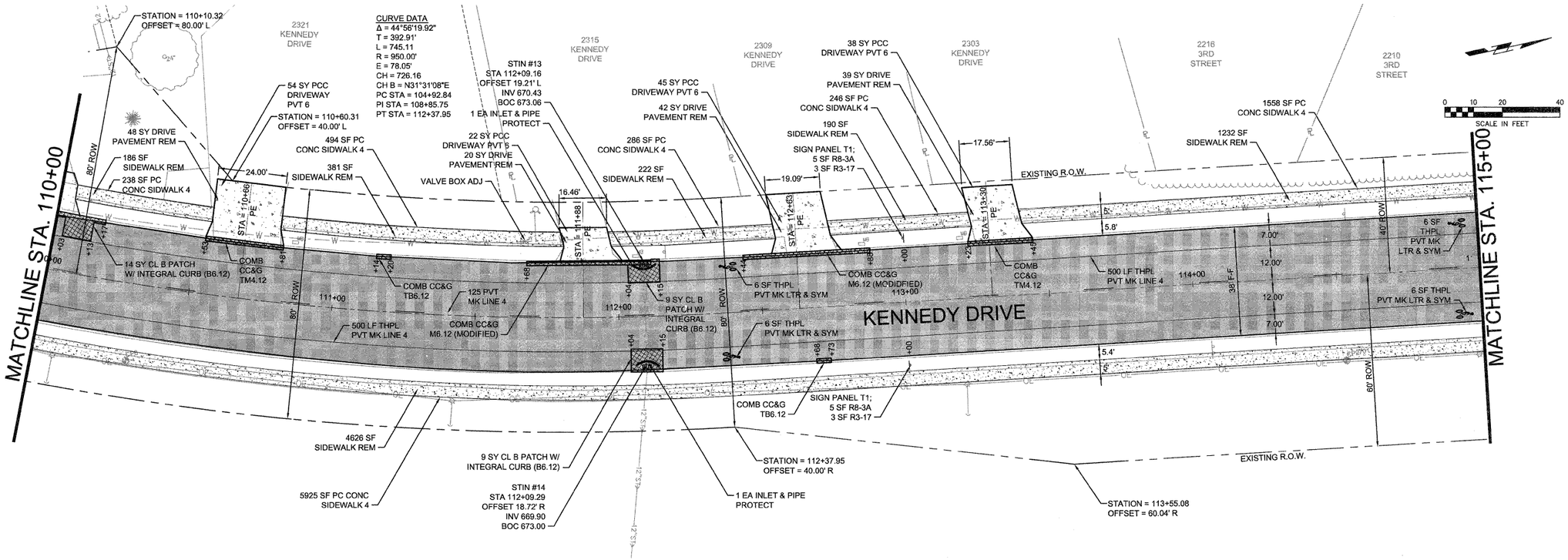
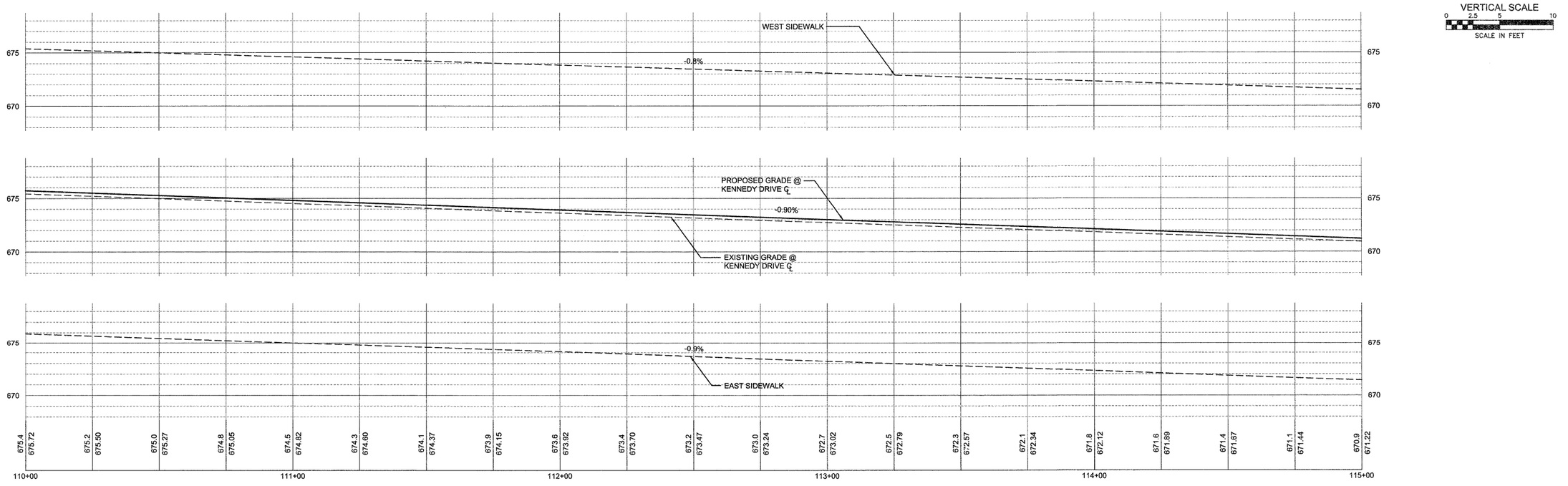
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	25
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 13 OF 18 SHEETS STA. 105+00 TO STA. 110+00			ILLINOIS FED. AID PROJECT		





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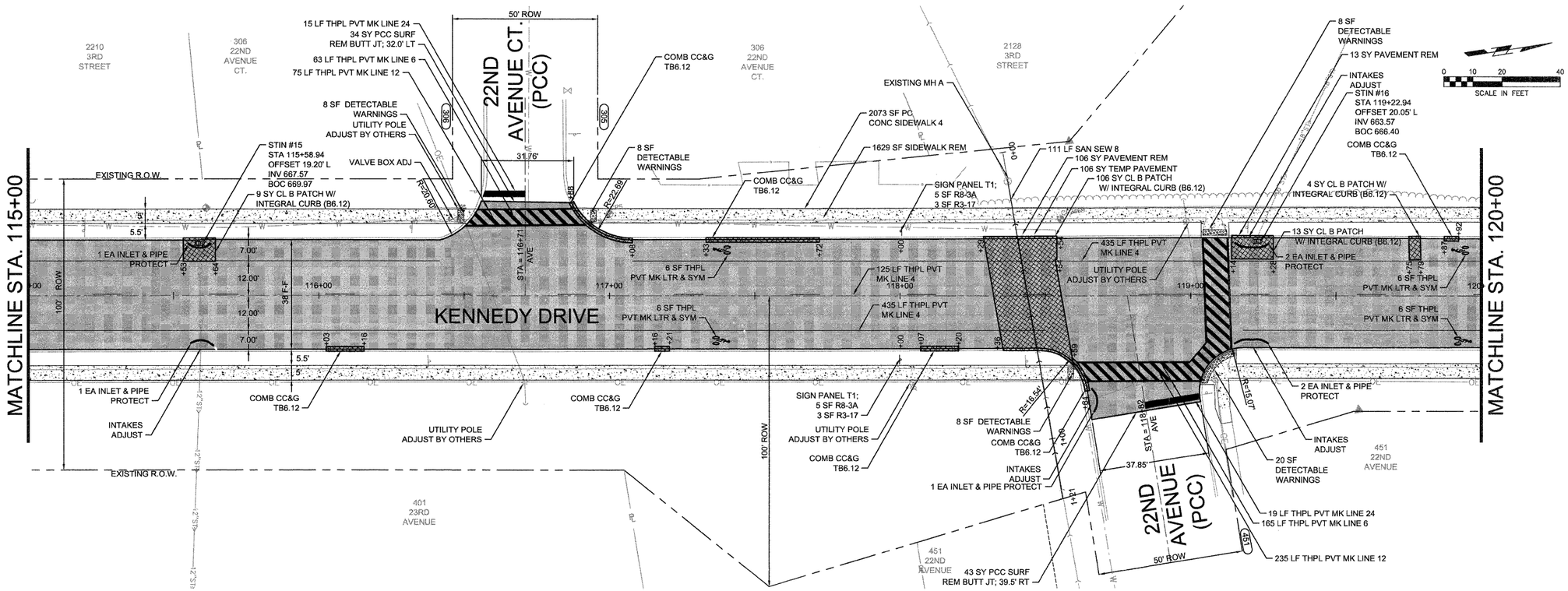
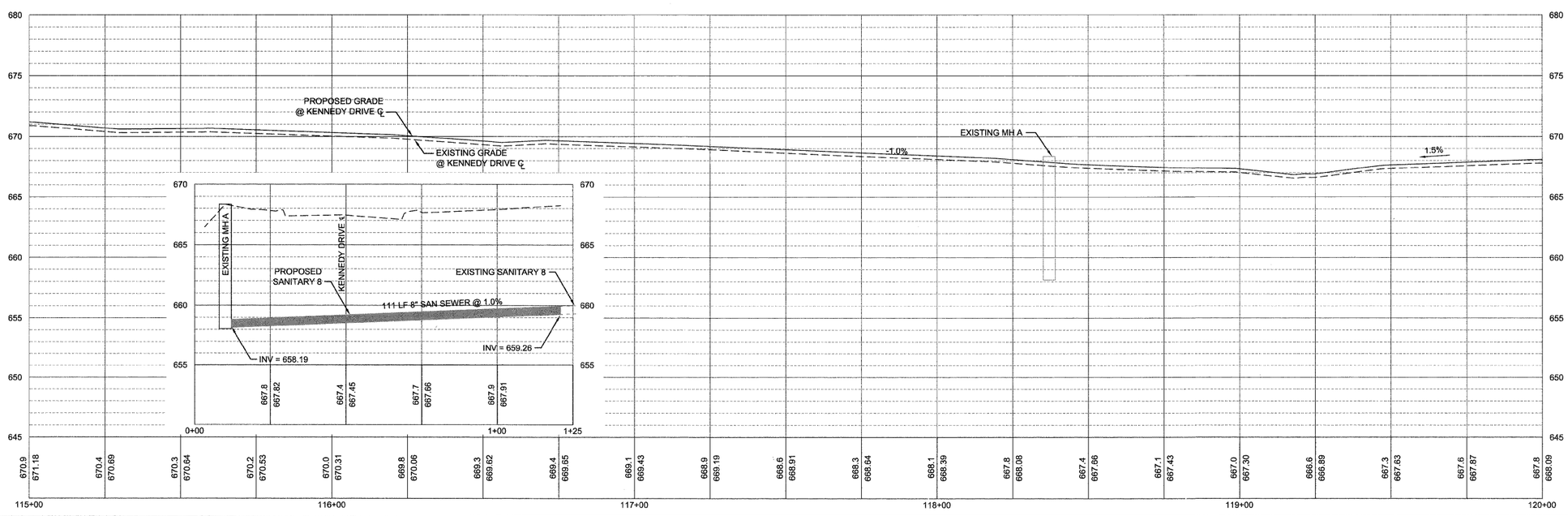
		DRAWN — LJJ	REVISED —					5849	II-00151-00-RS	ROCK ISLAND	75 / 26
	PLOT SCALE =	CHECKED — PRL	REVISED —							CONTRACT NO. 85558	
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE:	SHEET 14 OF 18 SHEETS	STA. 110+00 TO STA. 115+00		ILLINOIS FED. AID PROJECT		





FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

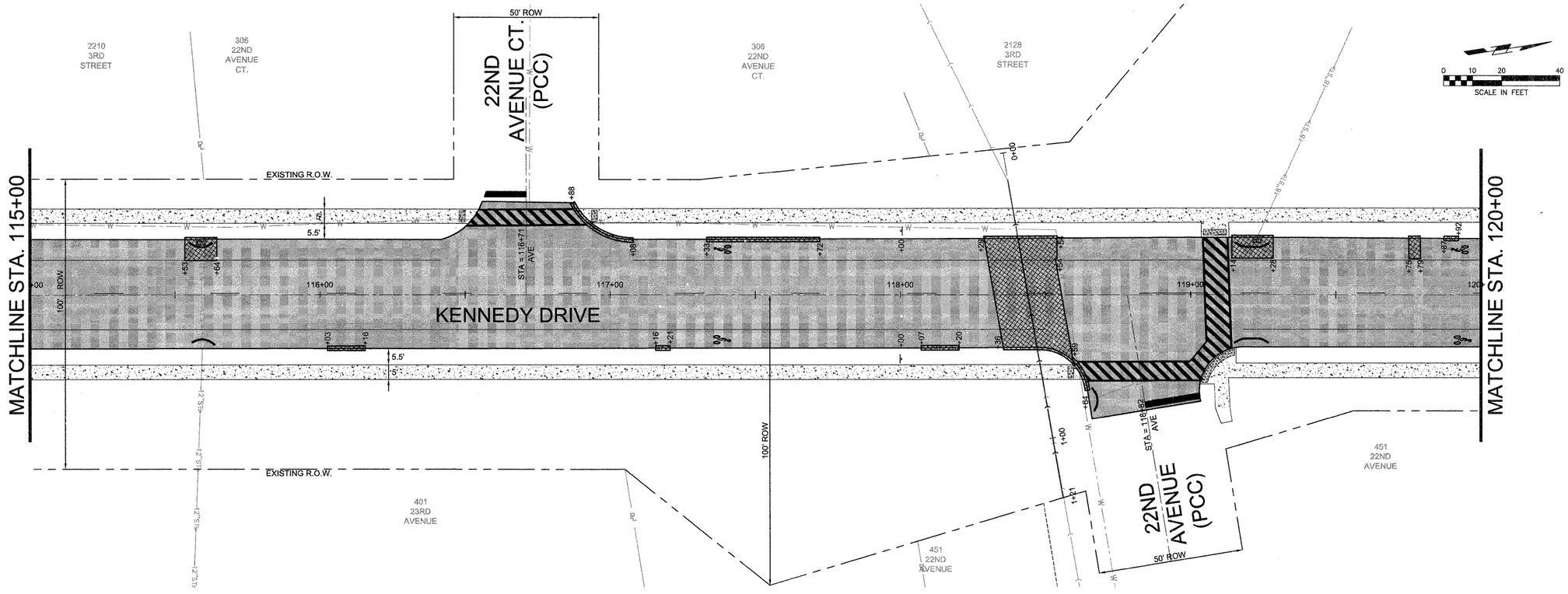
PLAN AND PROFILE

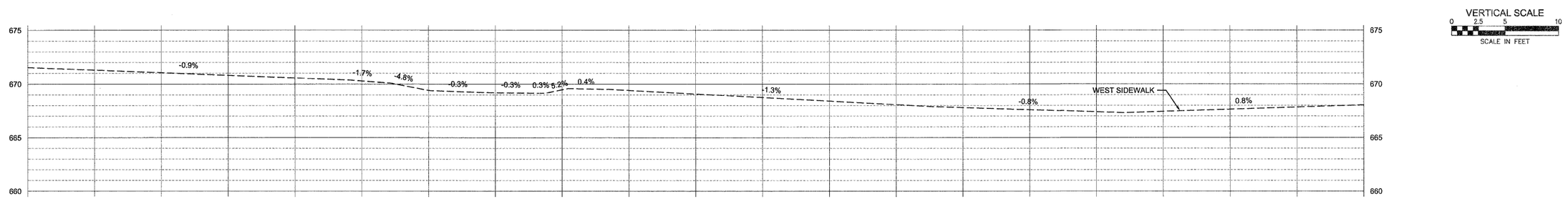
SCALE: | SHEET 15 OF 18 SHEETS | STA. 115+00 TO STA. 120+00

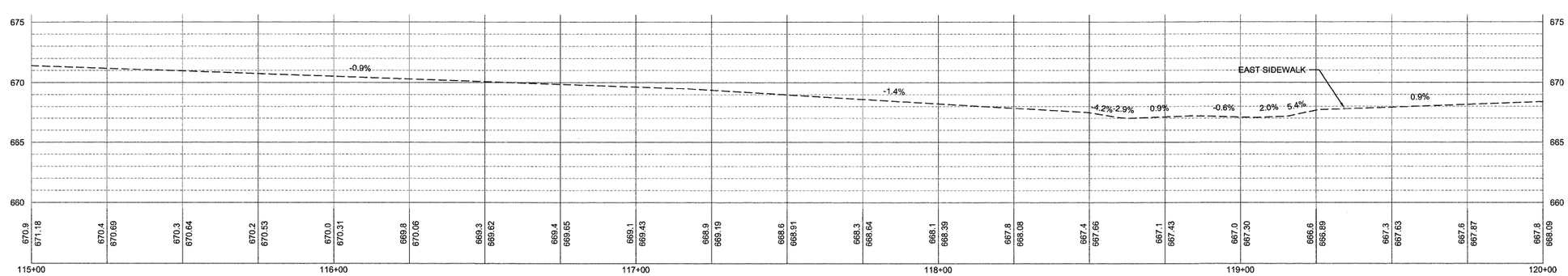
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	11-00151-00-RS	ROCK ISLAND	75	27

CONTRACT NO. 85558

ILLINOIS | FED. AID PROJECT

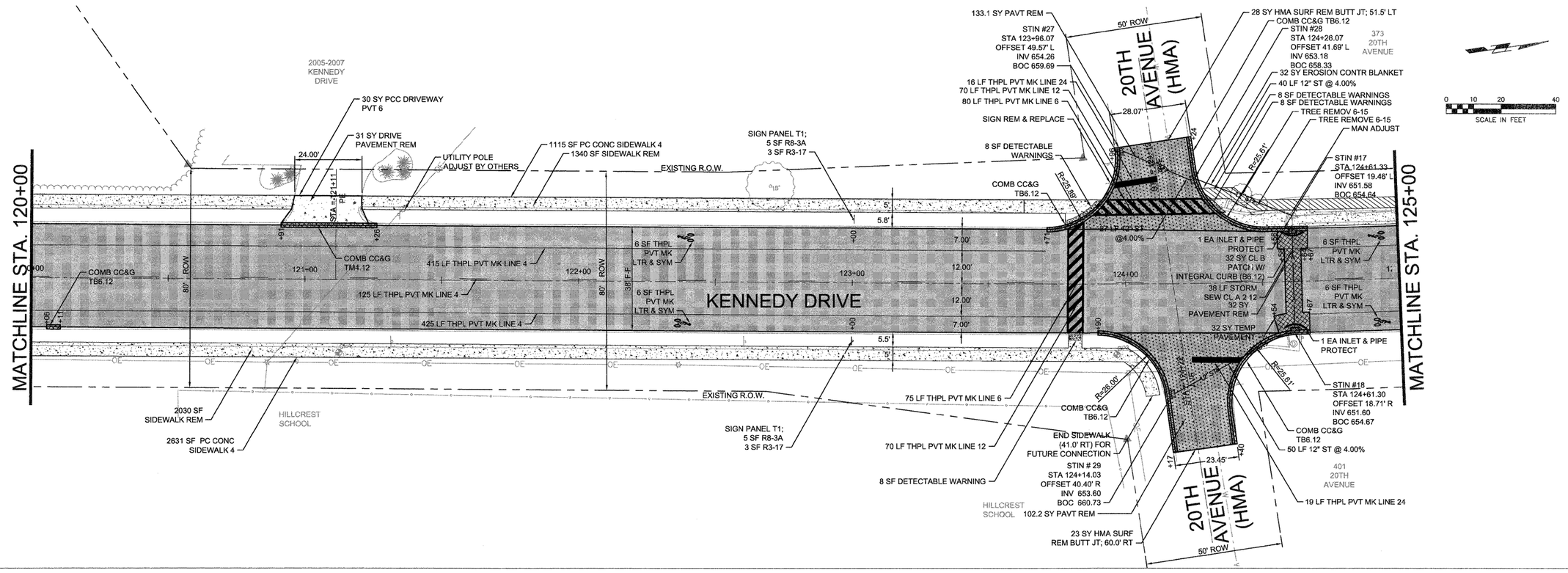


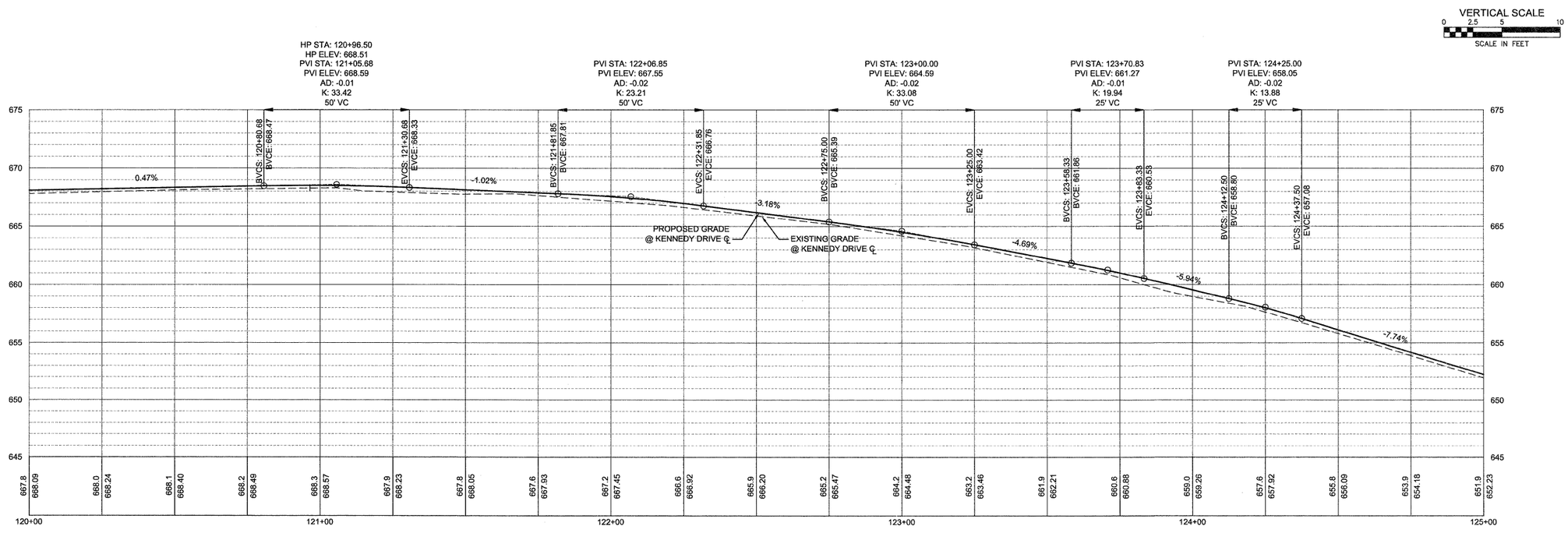




FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN — LJJ	REVISED —					5849	II-00151-00-RS	ROCK ISLAND	75 / 27A
	PLOT SCALE =	CHECKED — PRL	REVISED —							CONTRACT NO. 85558	
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE:	SHEET 15A OF 18 SHEETS	STA. 115+00 TO STA. 120+00			ILLINOIS FED. AID PROJECT	

27A





FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	28
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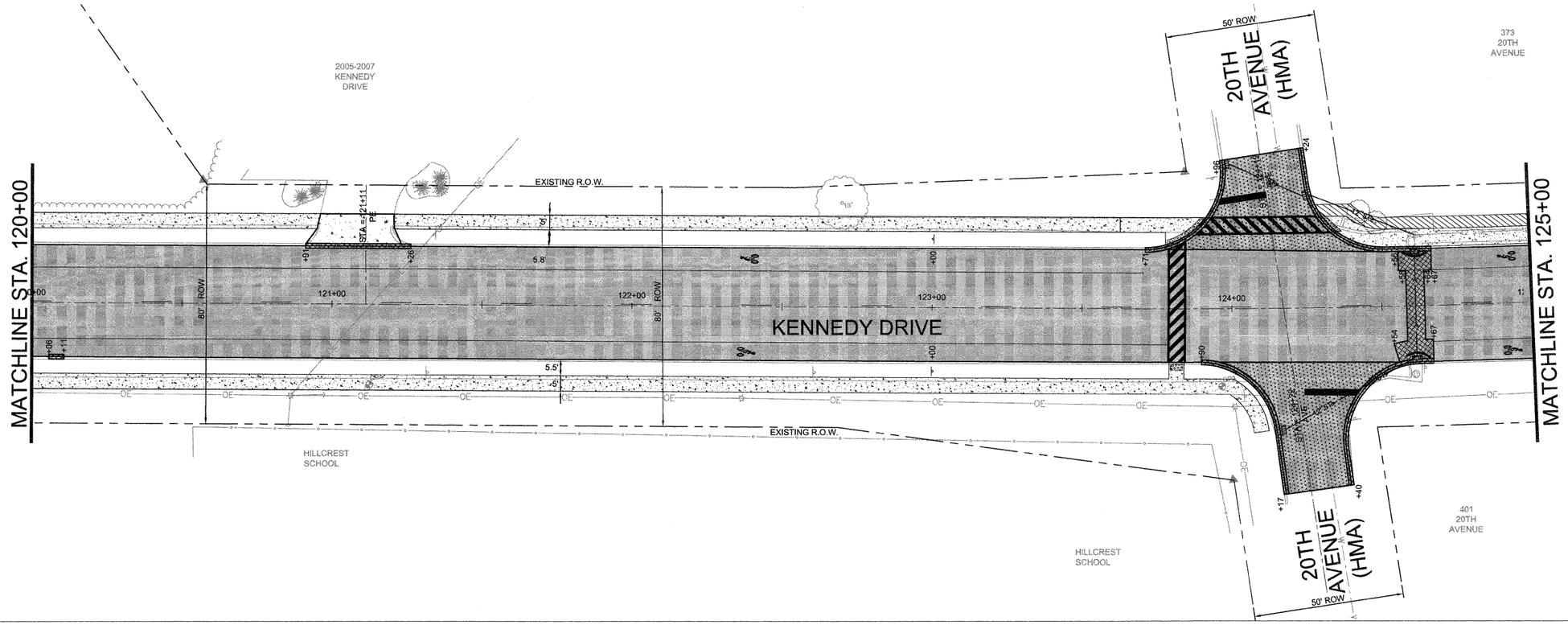
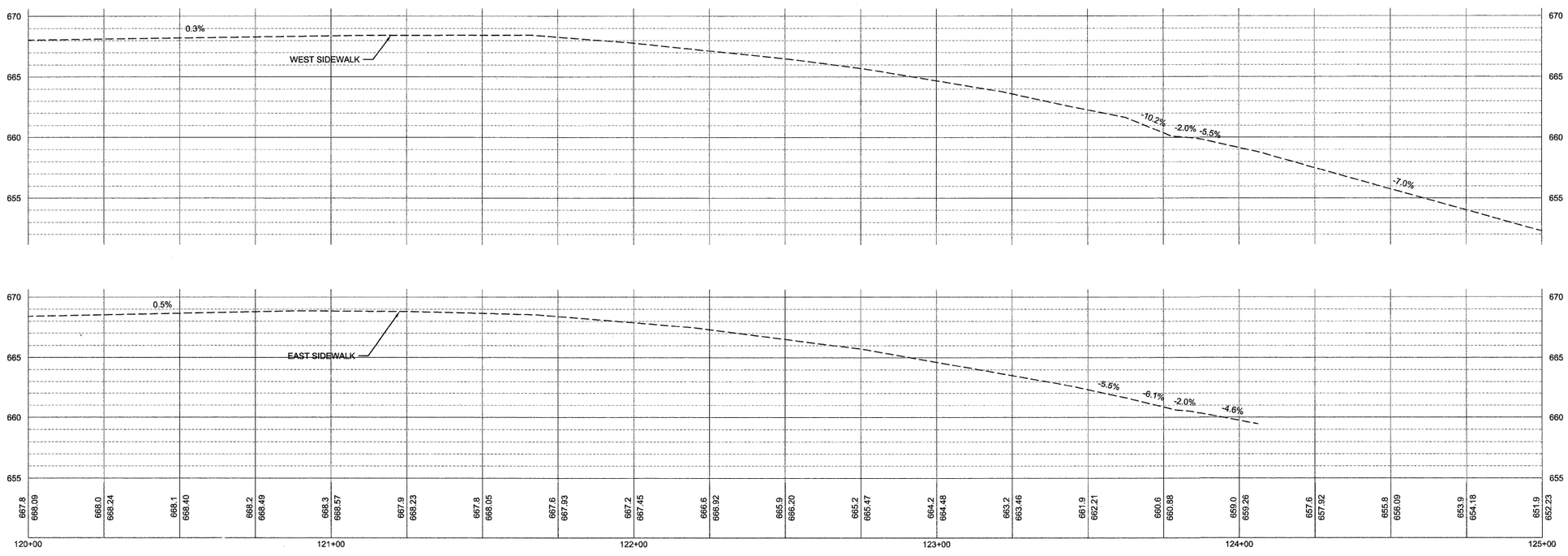
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 16 OF 18 SHEETS STA. 120+00 TO STA. 125+00			ILLINOIS FED. AID PROJECT		





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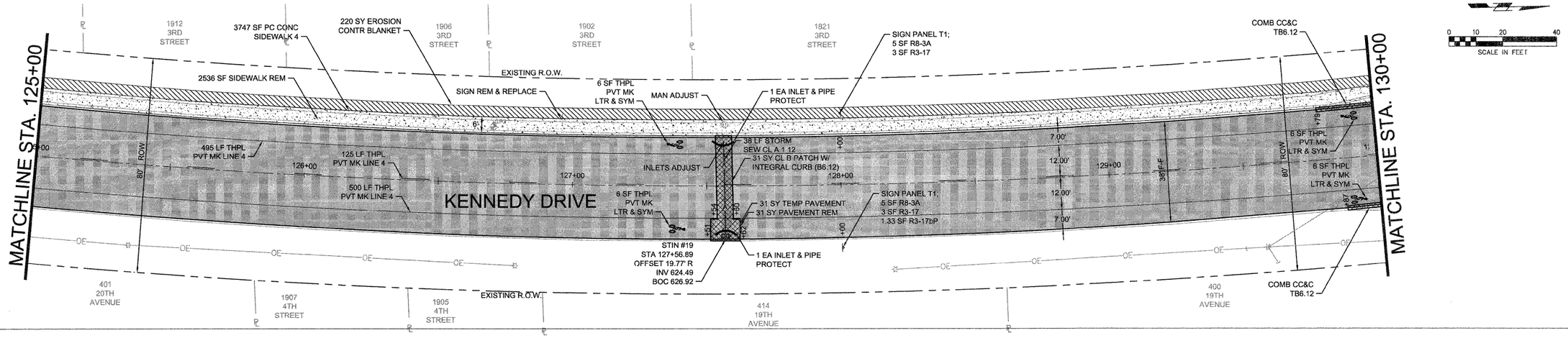
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — DCS	REVISED —
	PLOT DATE =	DATE — 23MAR2012	REVISED —

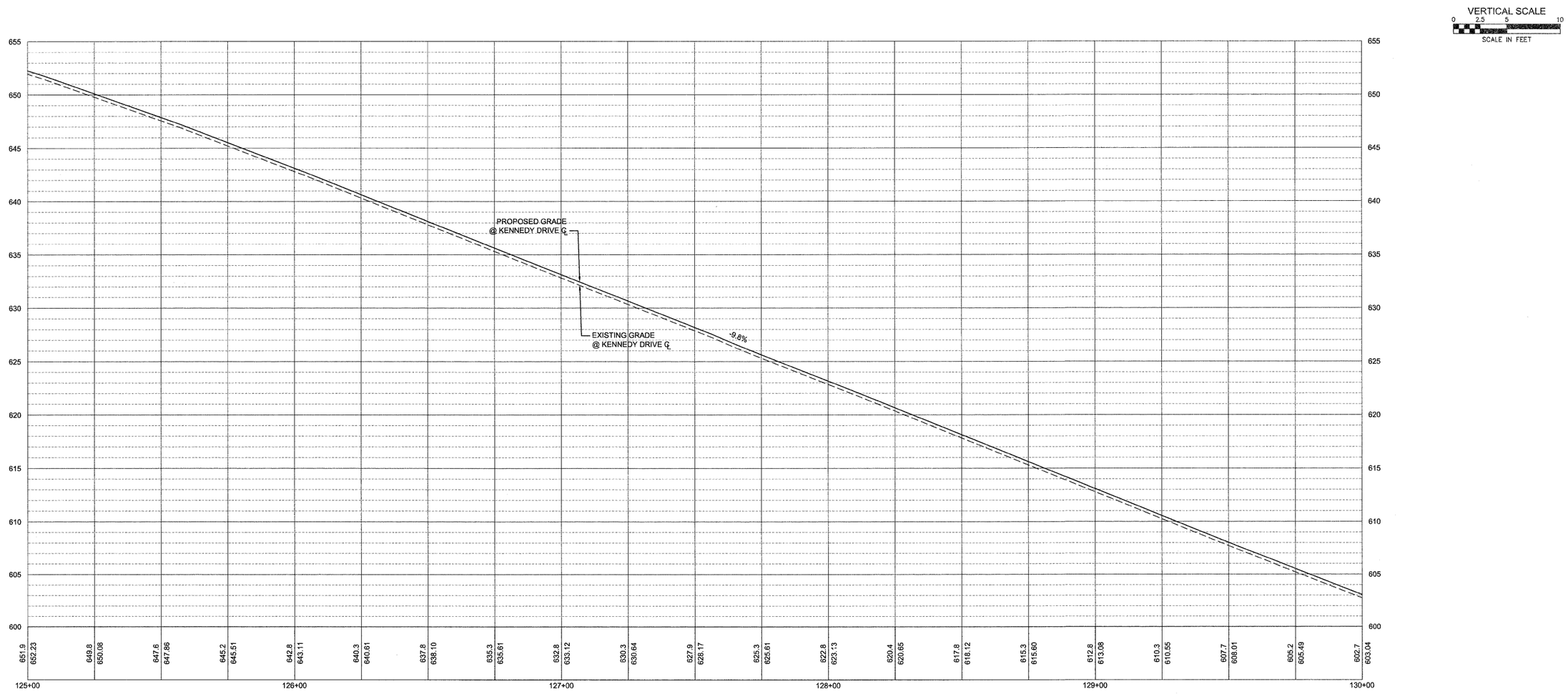
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

SCALE: | SHEET 16A OF 18 SHEETS | STA. 120+00 TO STA. 125+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	28A
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		





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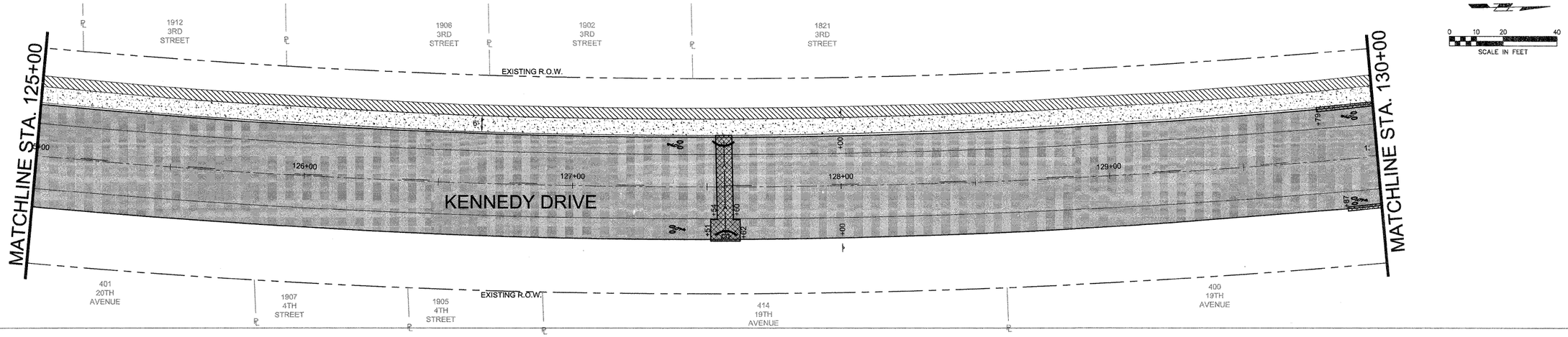
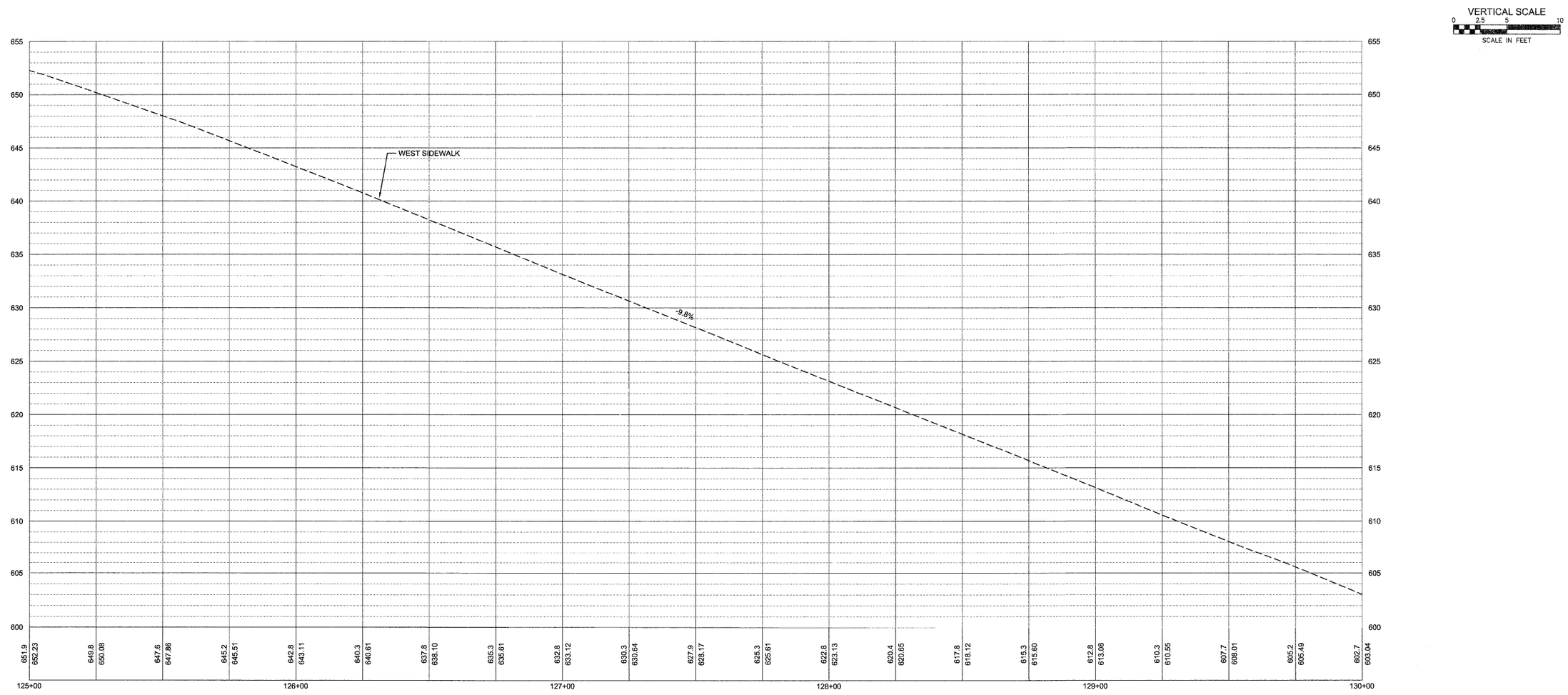
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	29
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 17 OF 18 SHEETS STA. 125+00 TO STA. 130+00			ILLINOIS FED. AID PROJECT		





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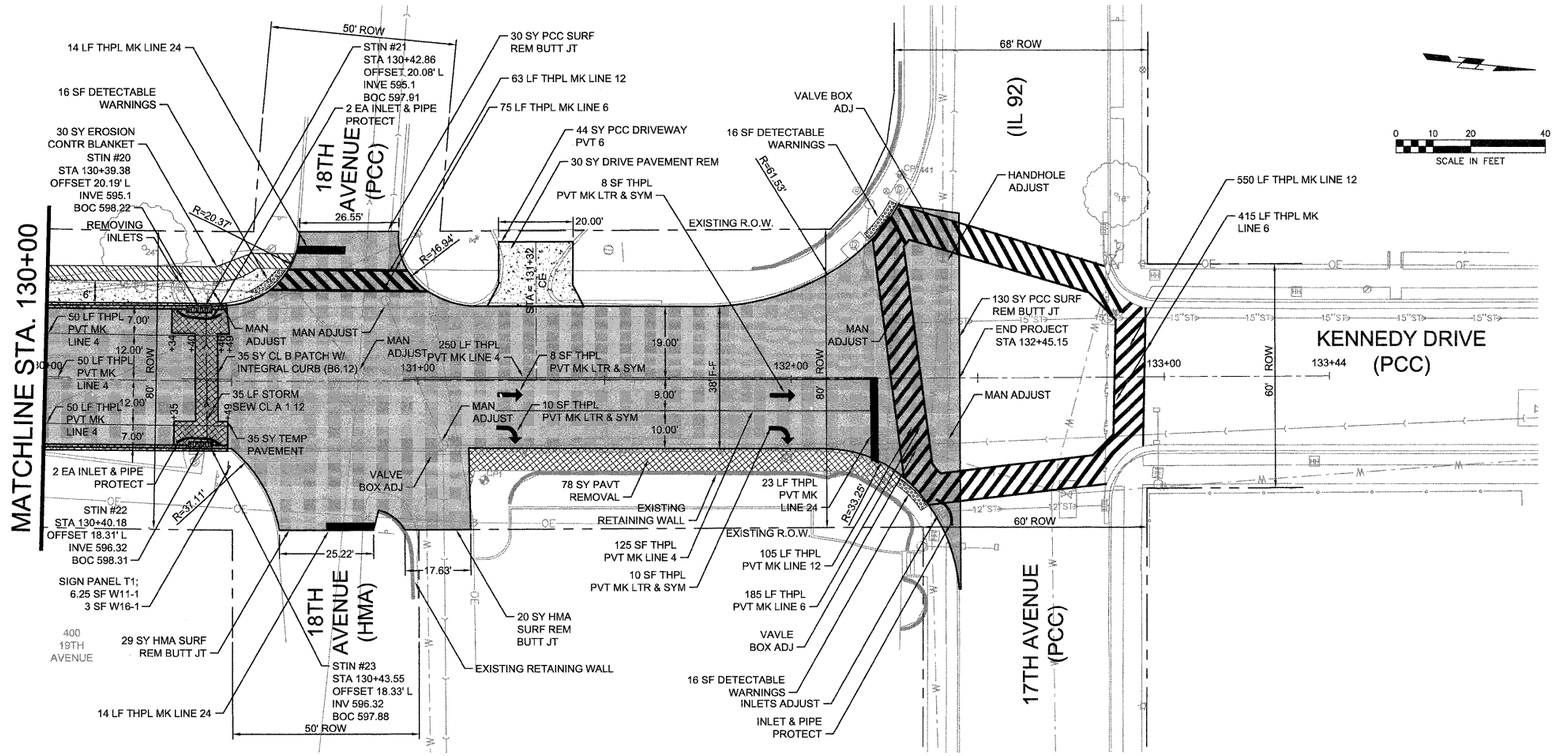
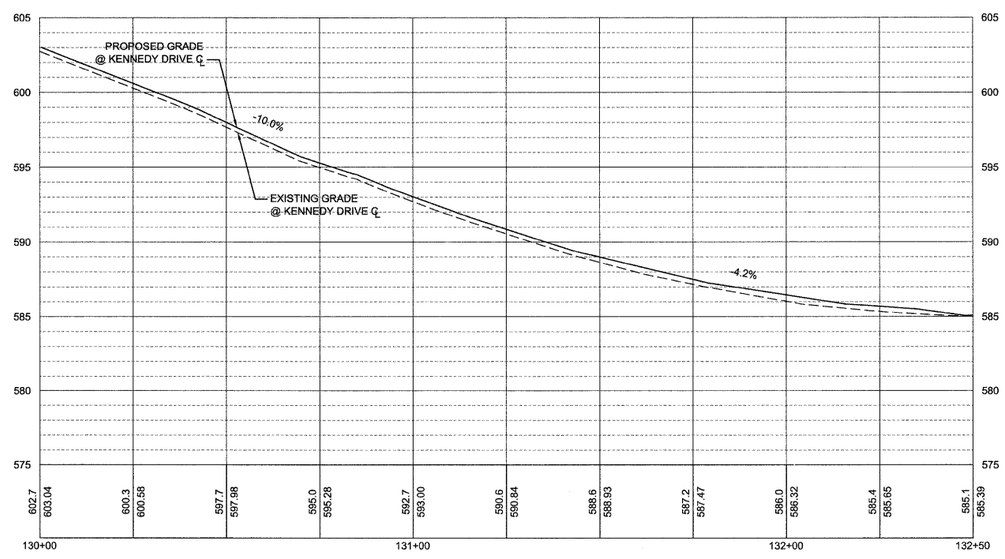
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	29A
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 17A OF 18 SHEETS STA. 125+00 TO STA. 130+00		ILLINOIS FED. AID PROJECT			





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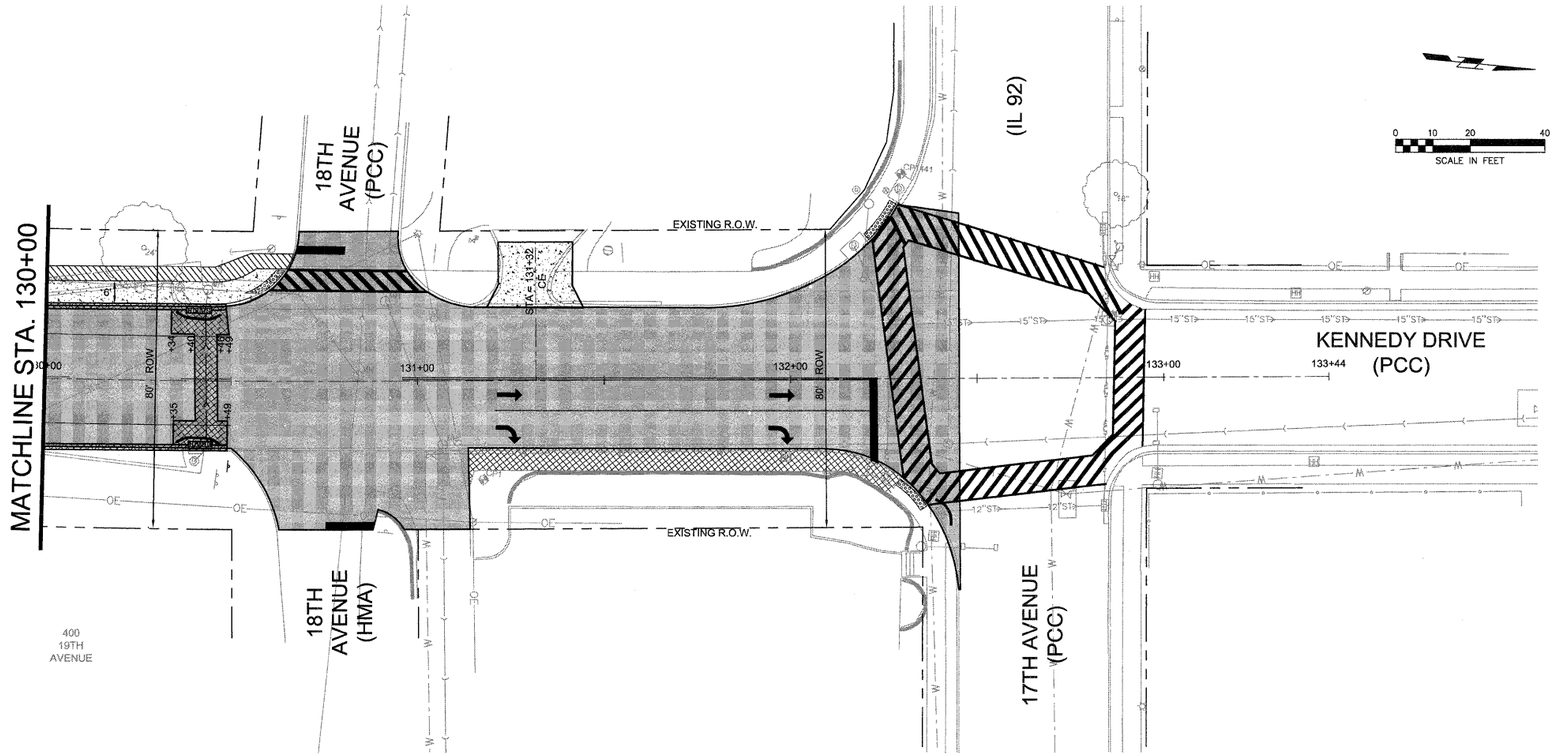
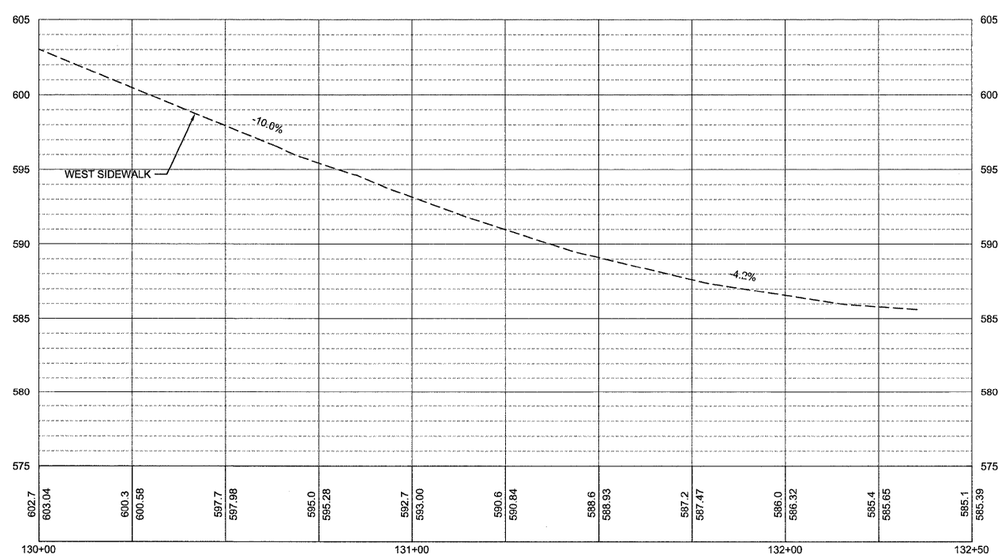
		DRAWN — LJJ	REVISED —				5849	II-00151-00-RS	ROCK ISLAND	75	30
	PLOT SCALE =	CHECKED — PRL	REVISED —						CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE:	SHEET 18 OF 18 SHEETS	STA. 130+00	TO STA. 132+50	ILLINOIS	FED. AID PROJECT	





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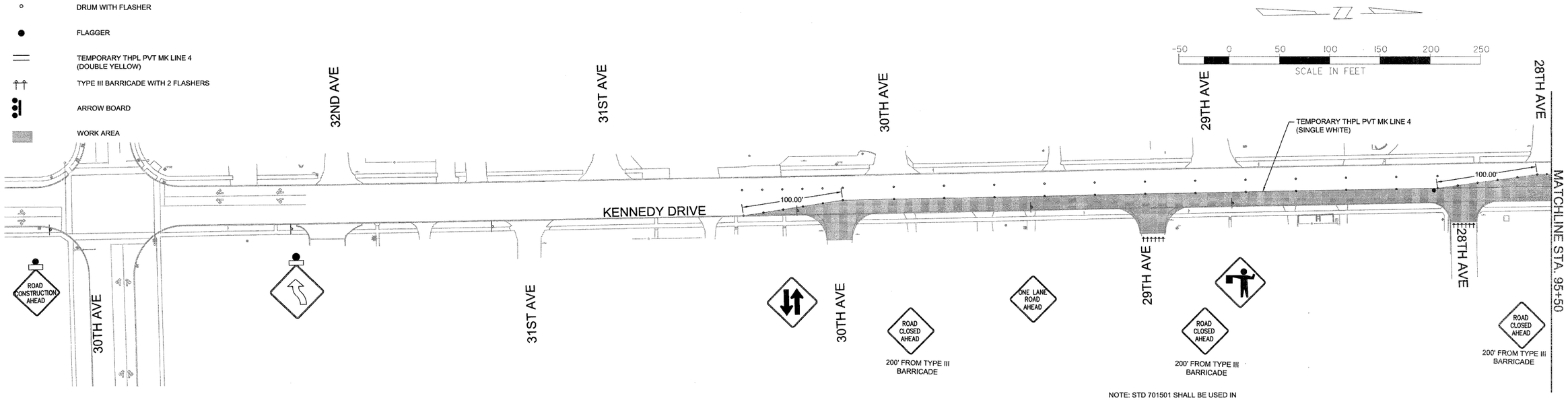
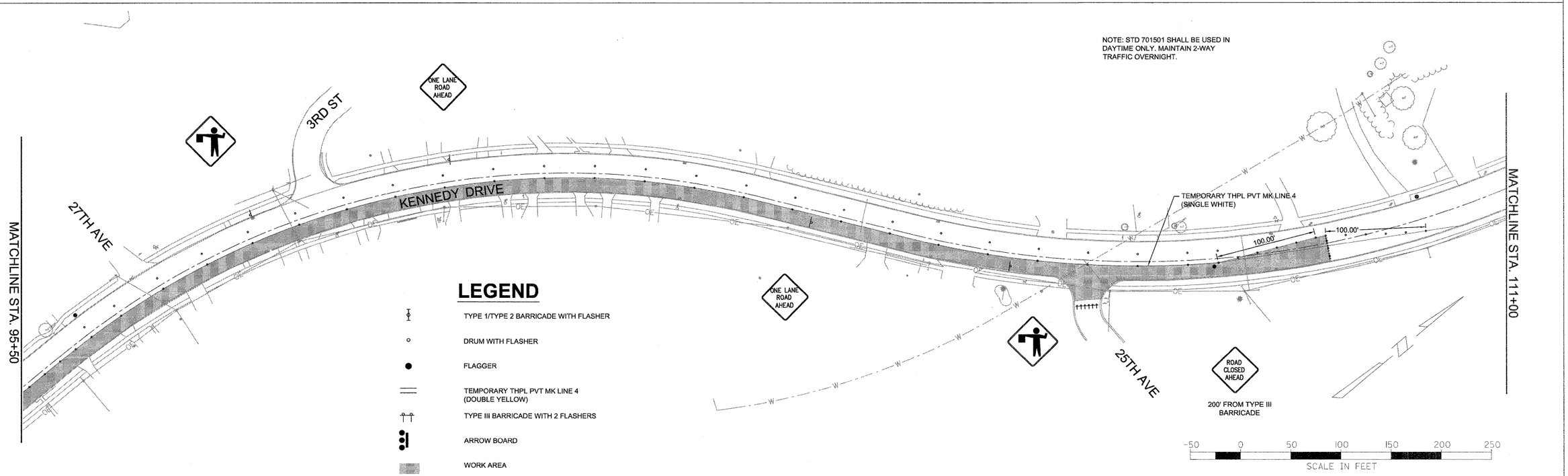
		DRAWN — LJJ	REVISED —			5849	11-00151-00-RS	ROCK ISLAND	75	30A
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 18A OF 18 SHEETS STA. 130+00 TO STA. 132+50		ILLINOIS	FED. AID PROJECT		

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA



NOTE: STD 701501 SHALL BE USED IN DAYTIME ONLY. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



NOTE: STD 701501 SHALL BE USED IN DAYTIME ONLY. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 1A	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	31
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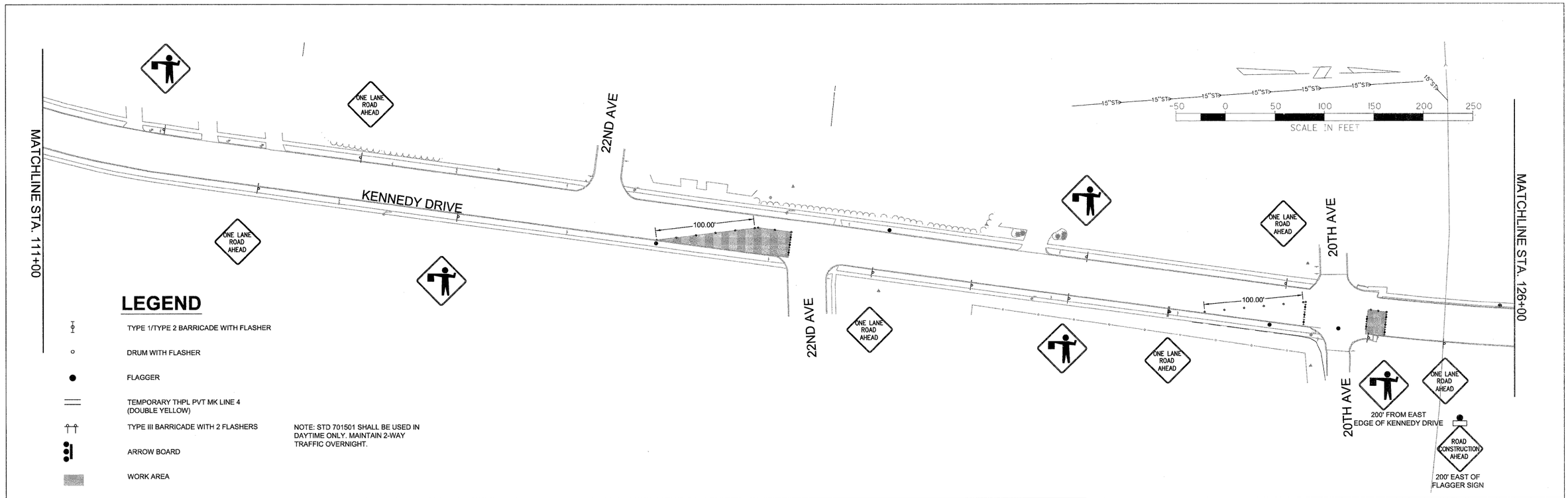
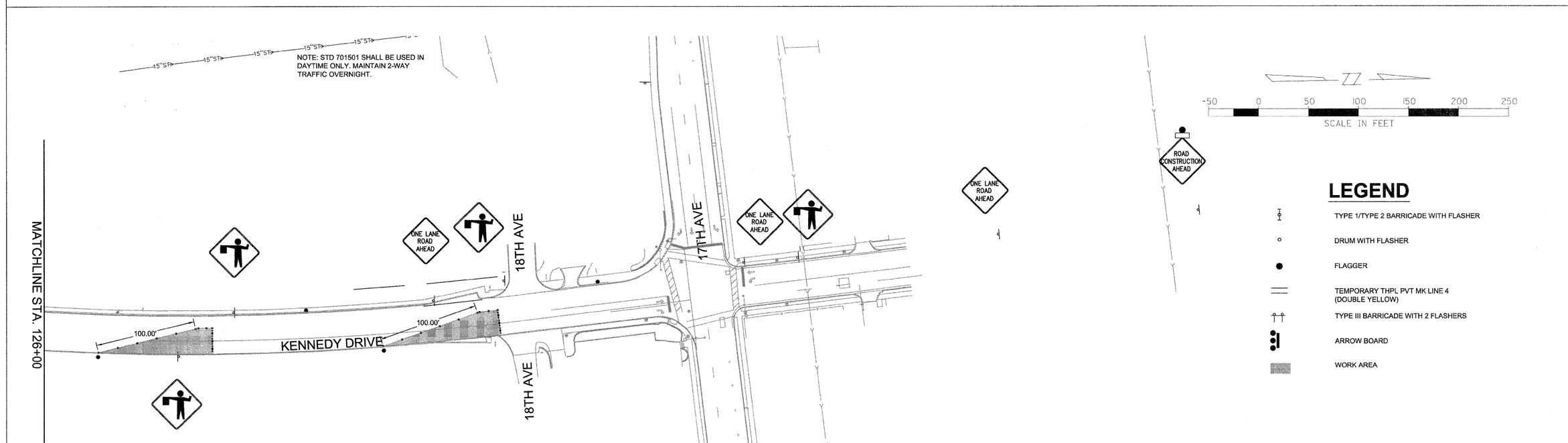
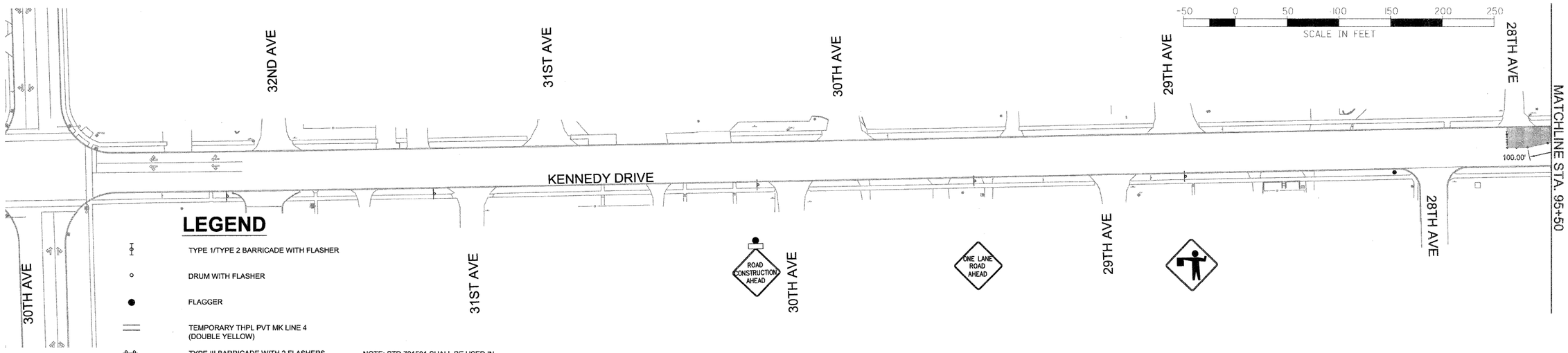




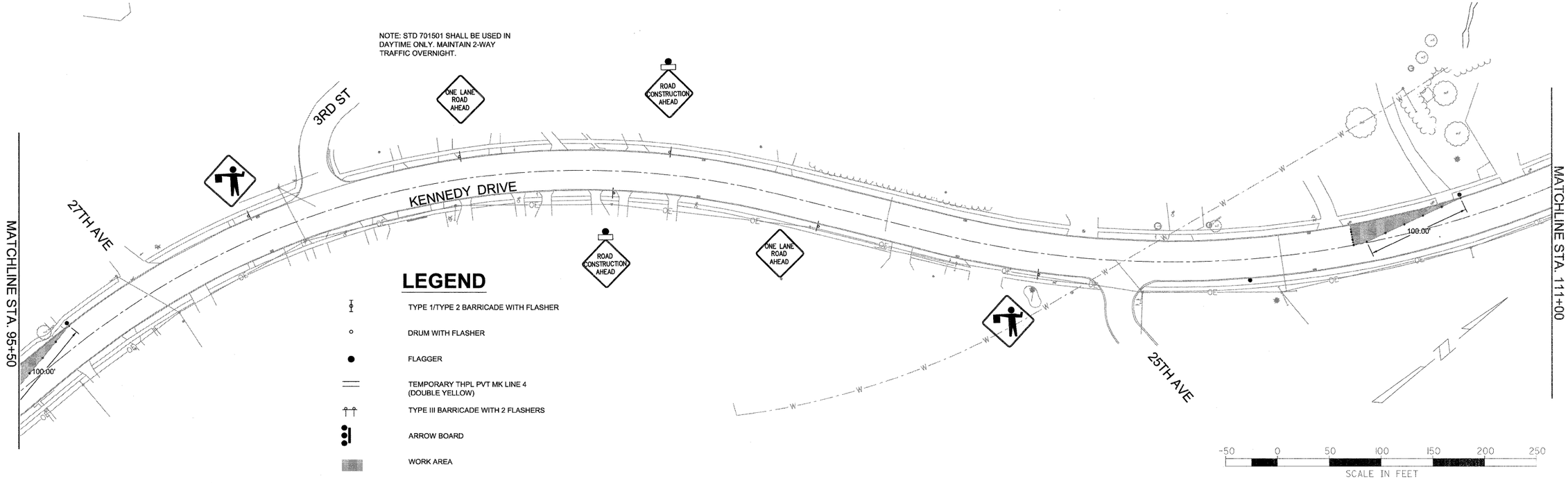
FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 1A	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 32
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 17APR2012	REVISED —		SCALE: SHEET 2 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		



LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

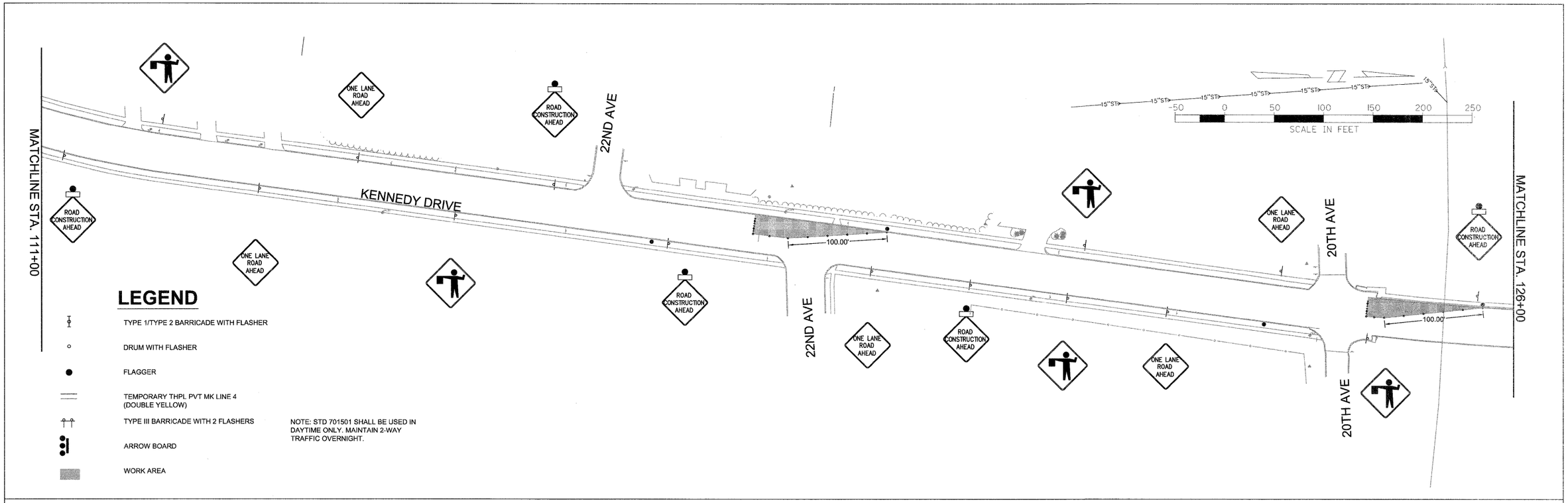
NOTE: STD 701501 SHALL BE USED IN DAYTIME ONLY. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

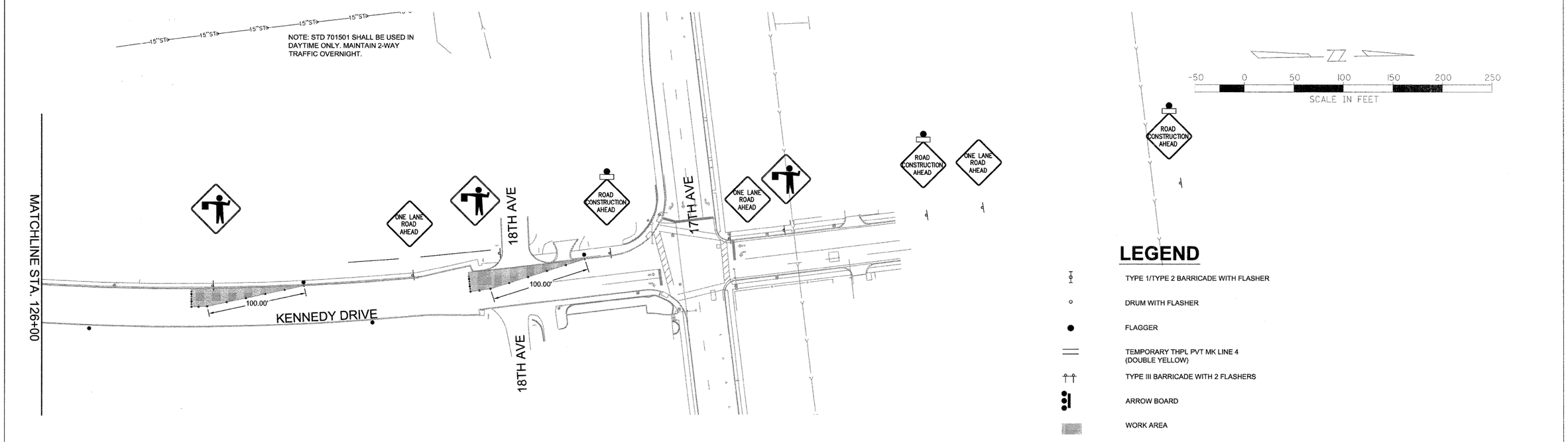


LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 1B	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	33
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 17APR2012	REVISED —		SCALE: SHEET 3 OF 23 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		





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		DRAWN — PRL	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 17APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
STAGE 1B

SCALE: | SHEET 4 OF 23 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	34

CONTRACT NO. 85558

ILLINOIS FED. AID PROJECT

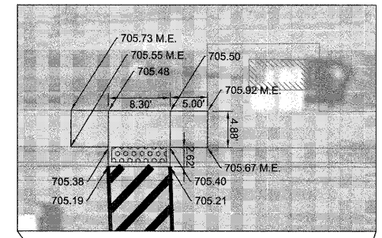
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

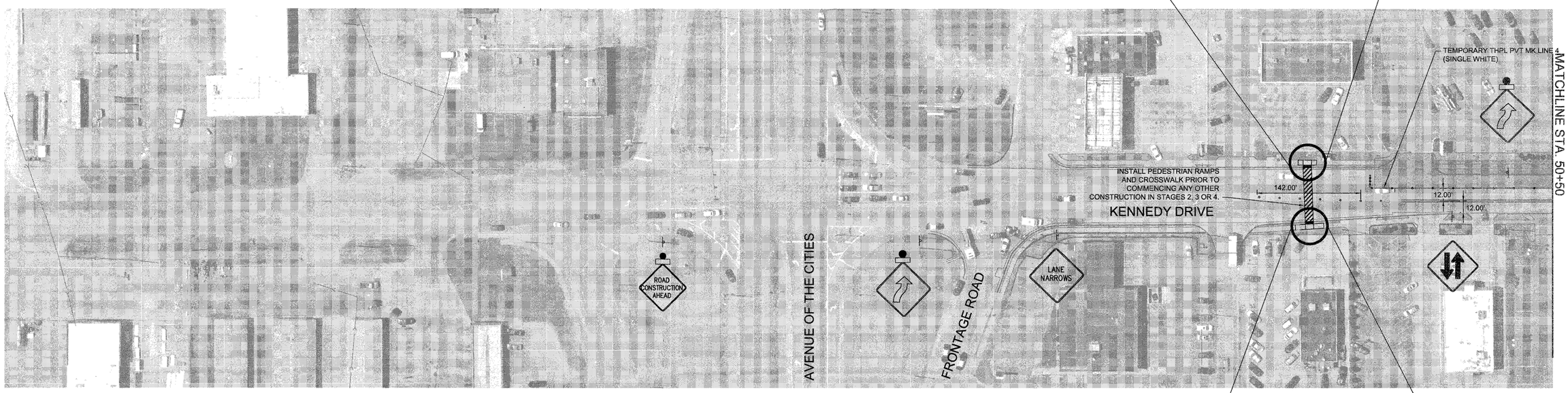
NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

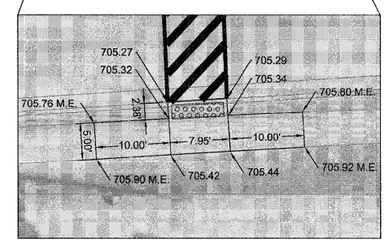
-50 0 50 100 150 200 250

SCALE IN FEET



RAMP DETAIL





RAMP DETAIL

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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	35
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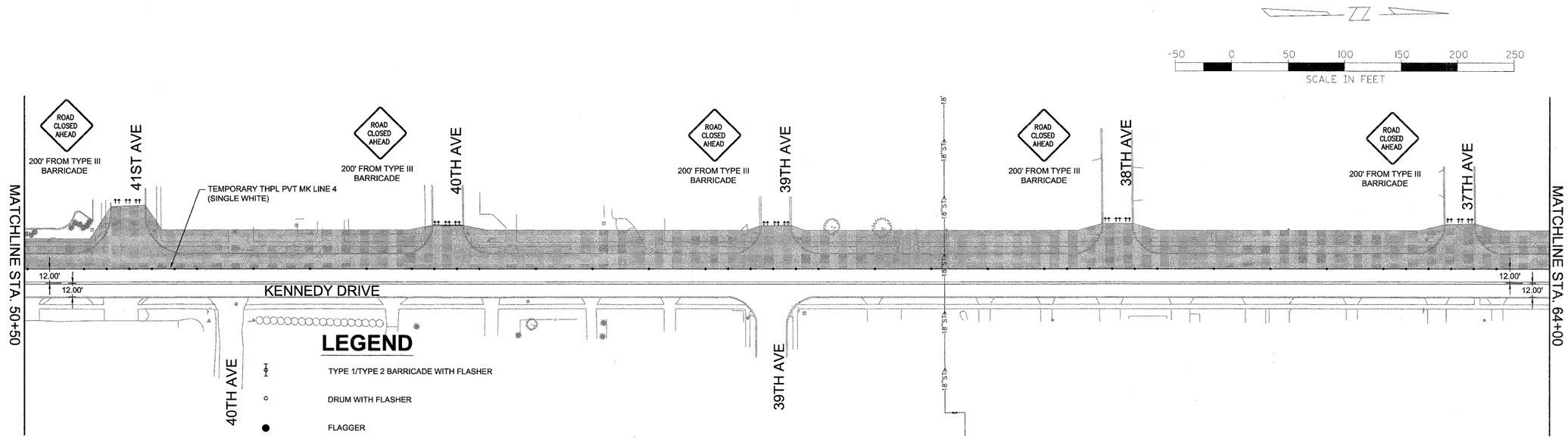
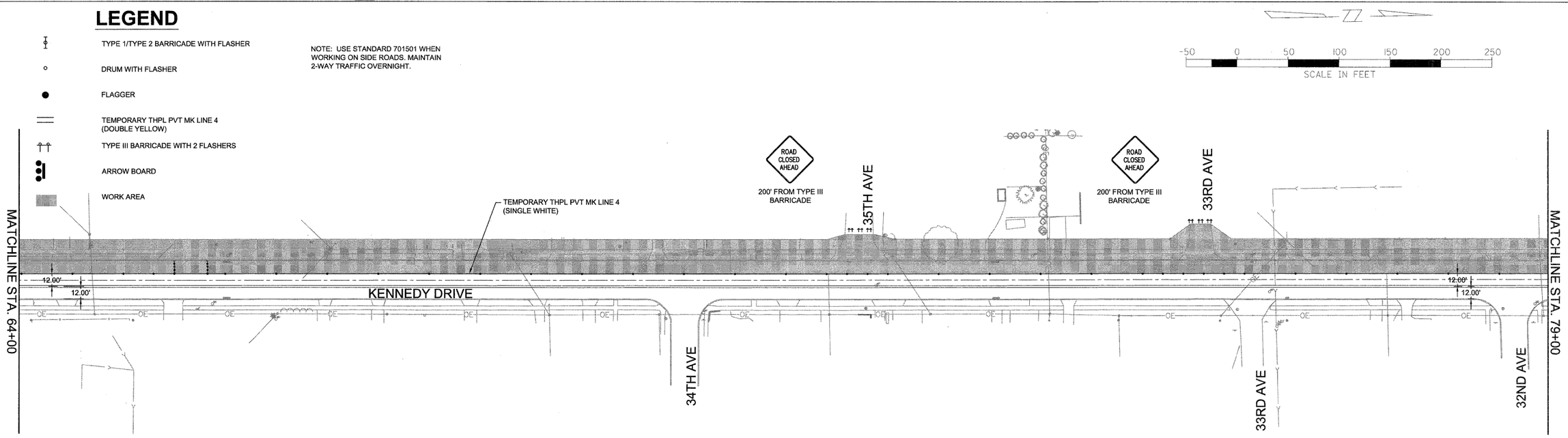
	PLOT DATE =	DATE — 17APR2012	REVISED —		SCALE: SHEET 5 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

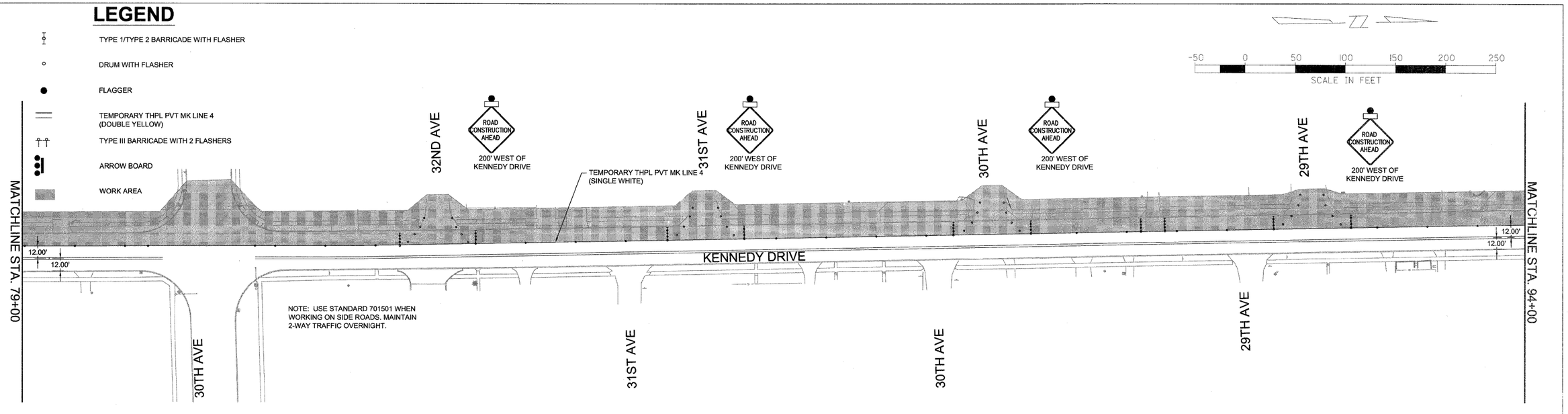


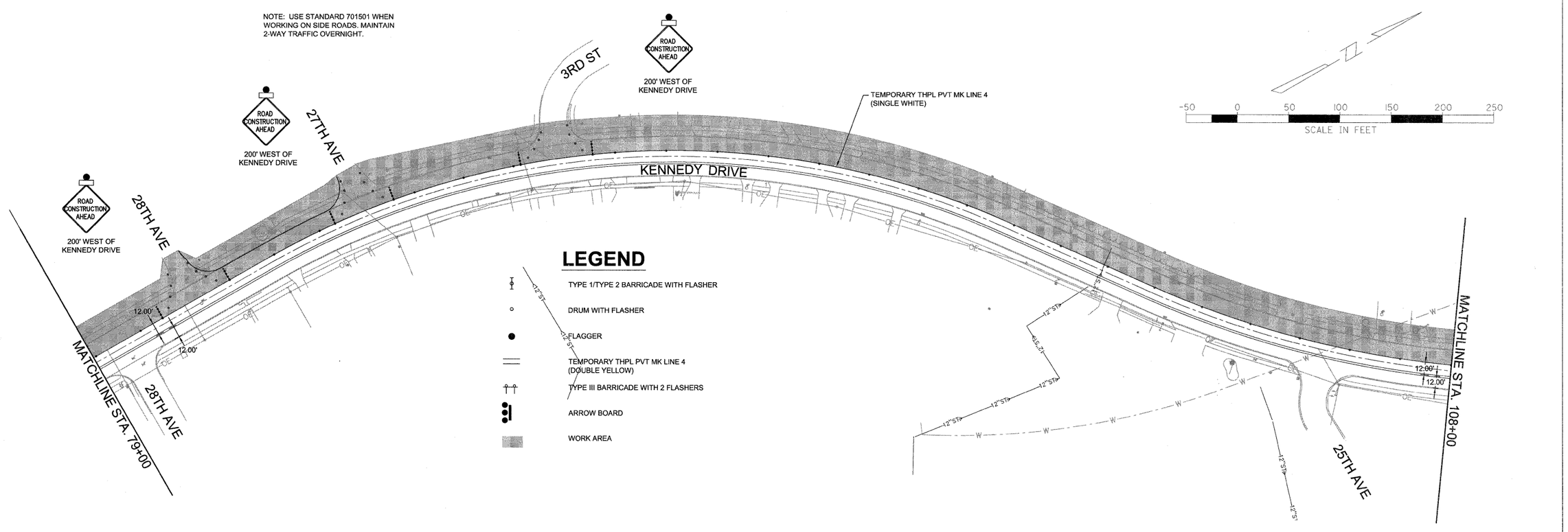


FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 2	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	36
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 17APR2012	REVISED —		SCALE: SHEET 6 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA





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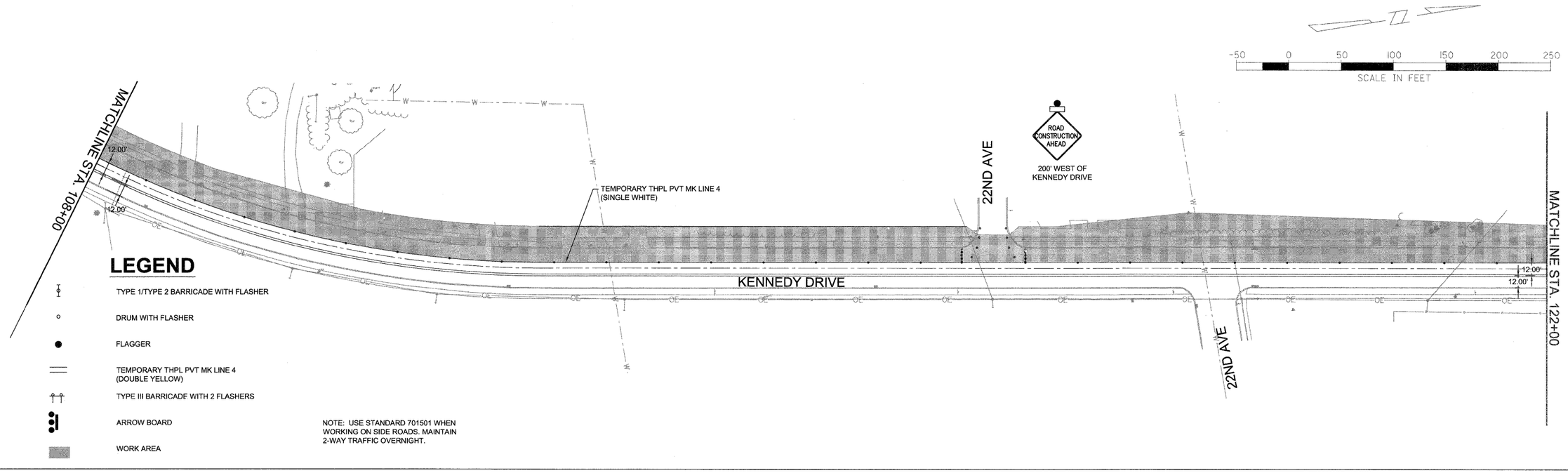
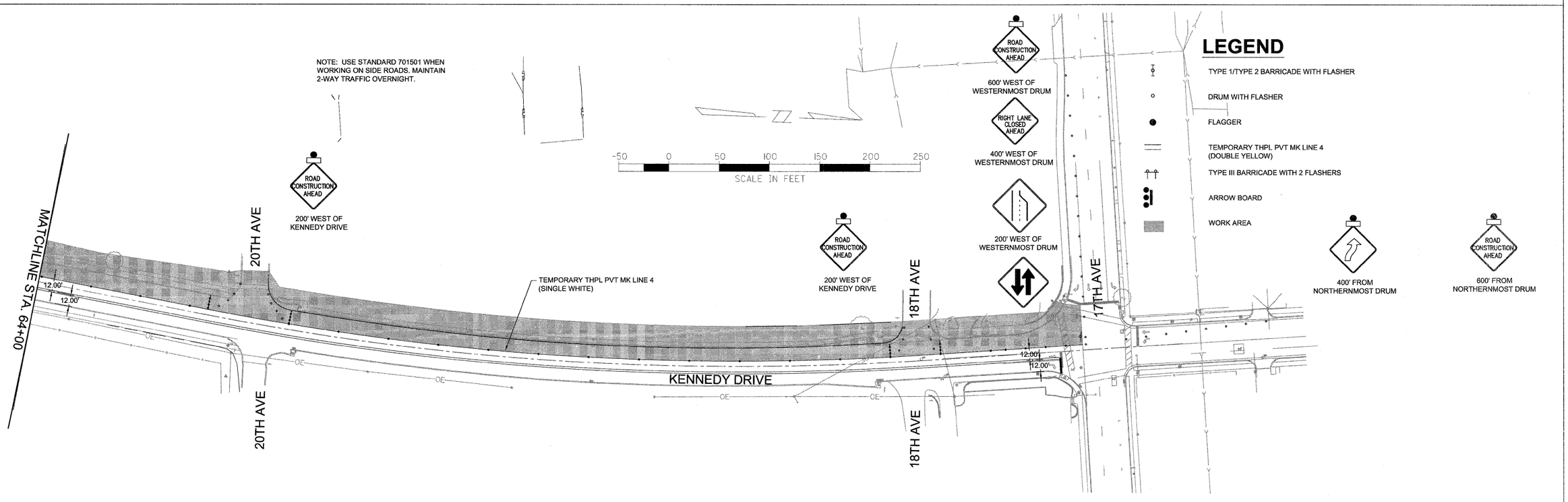
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 37
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 17APR2012	REVISED —		SCALE: SHEET 7 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT	





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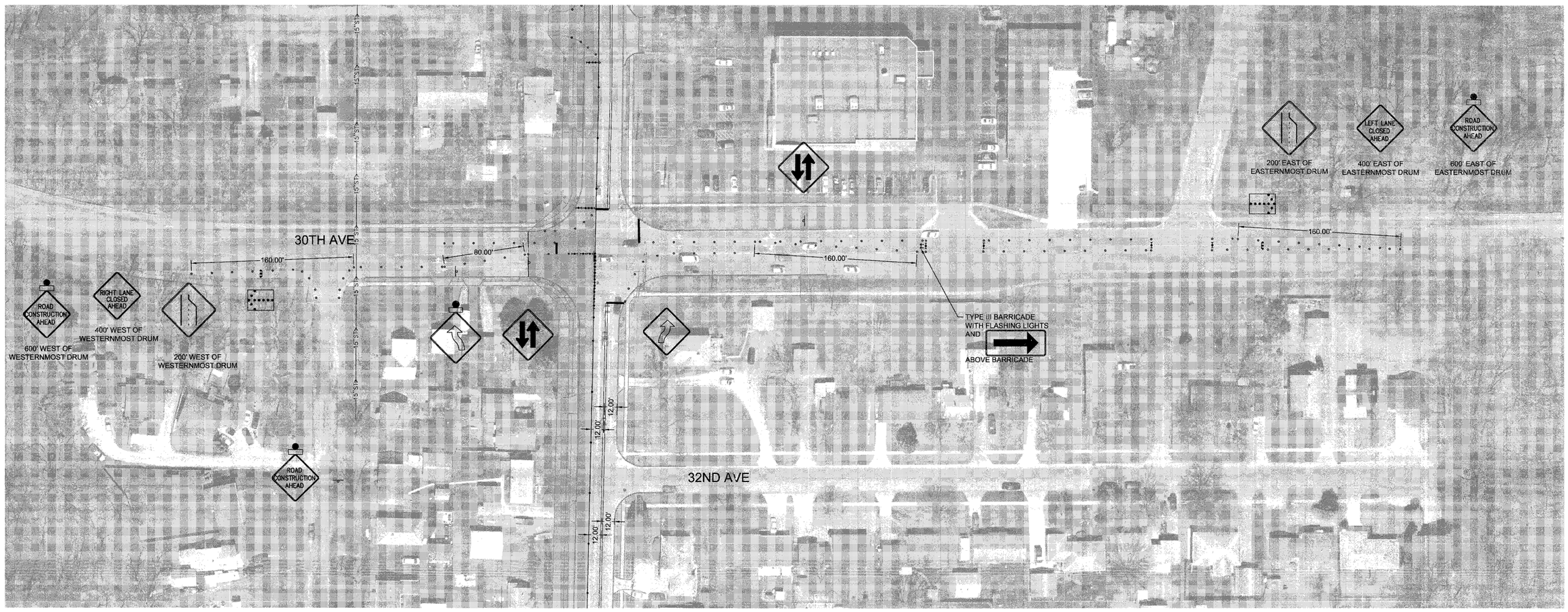
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	38
	PLOT SCALE = 50:0.0000 ':' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 8 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

-50 0 50 100 150 200 250

SCALE IN FEET



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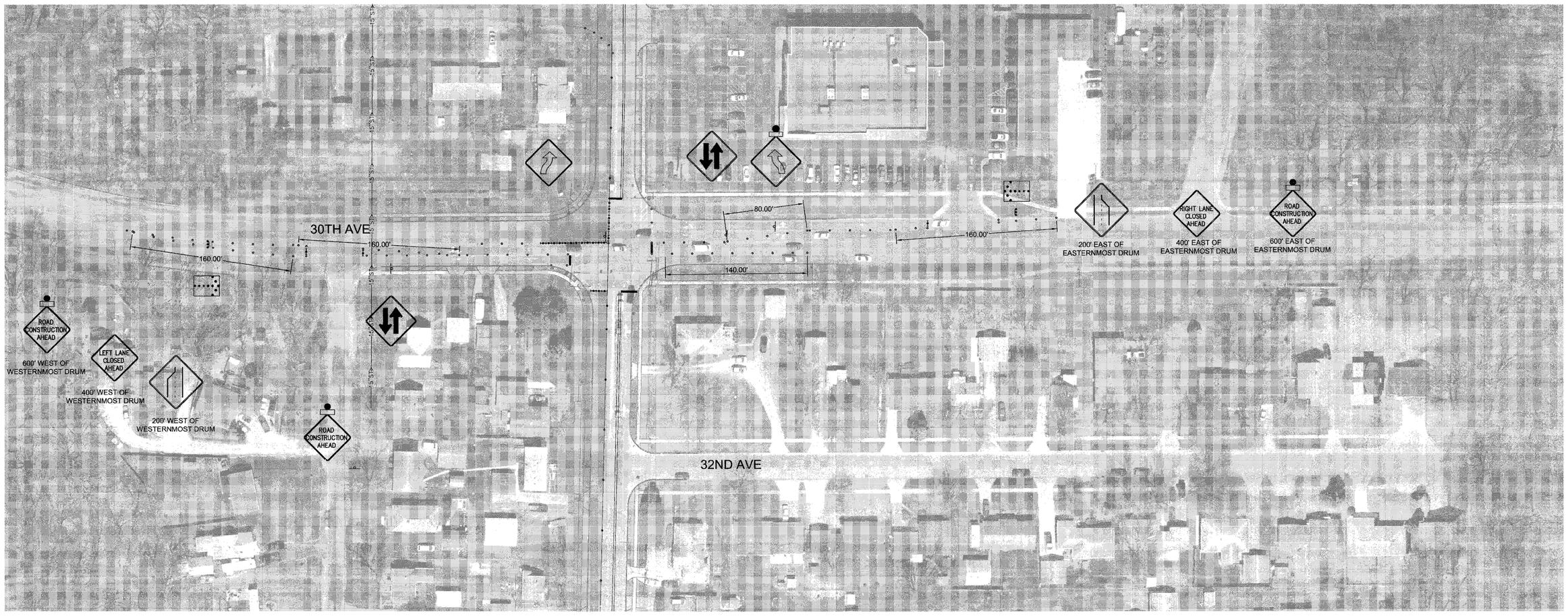
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	39
	PLOT SCALE = 50.0000 ' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 9 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

-50 0 50 100 150 200 250

SCALE IN FEET



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	40
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	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 10 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

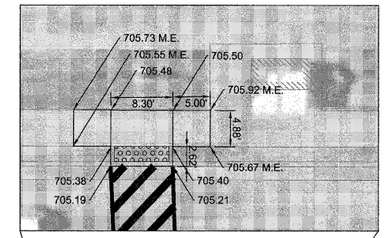
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

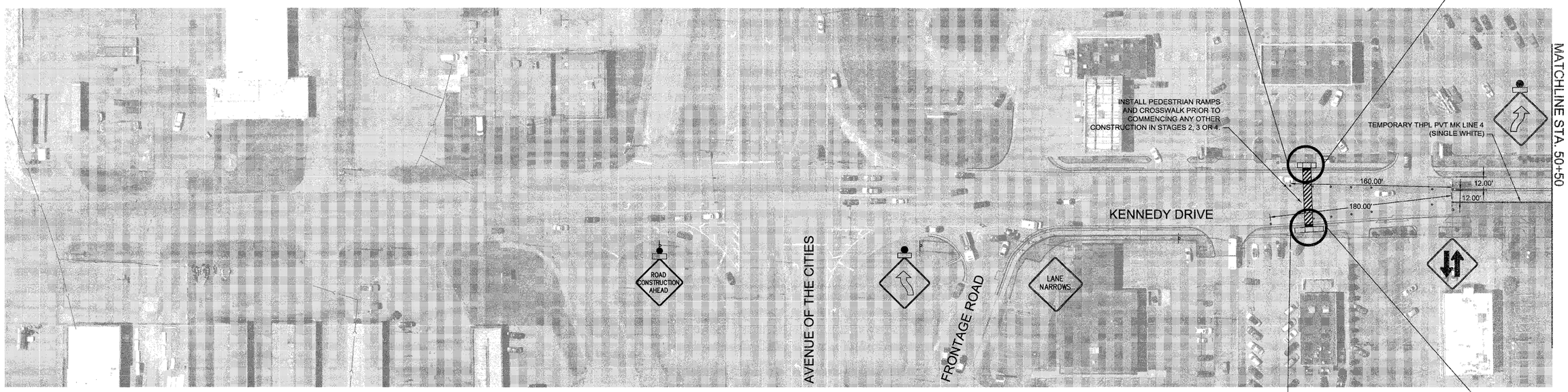
NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

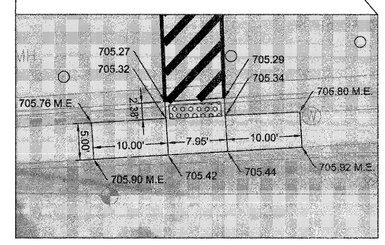
-50 0 50 100 150 200 250

SCALE IN FEET



RAMP DETAIL





RAMP DETAIL

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME = LJJ	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 3	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	41
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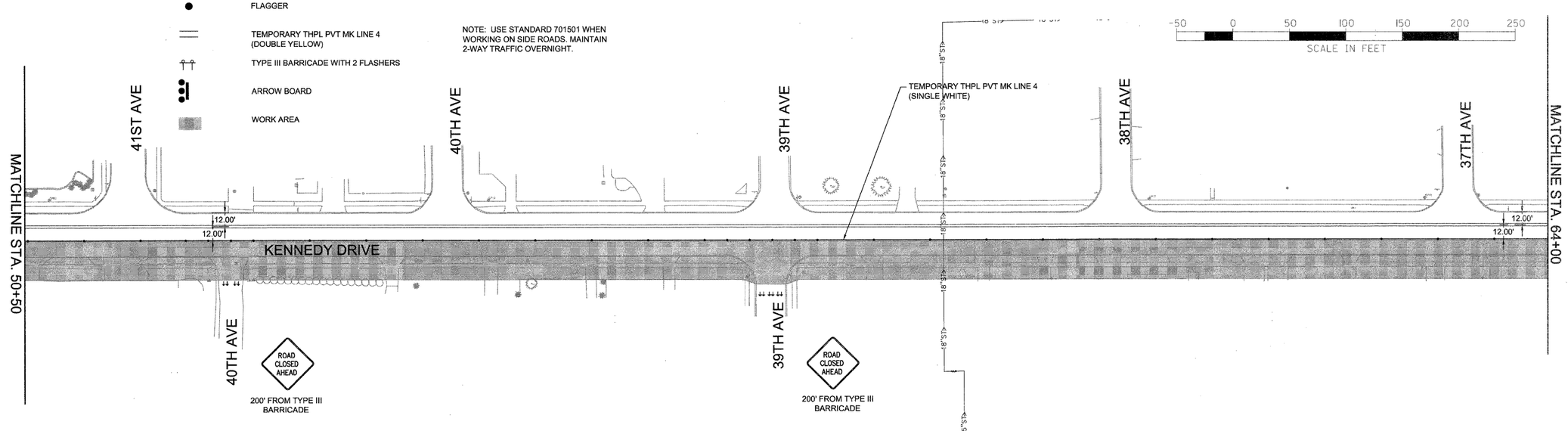
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 11 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

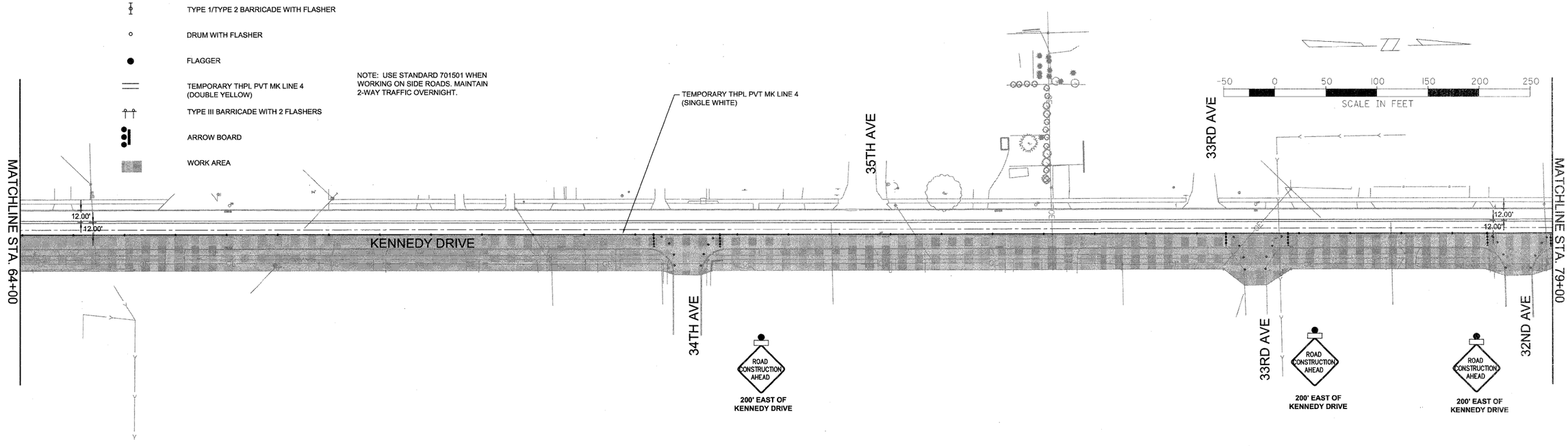
NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	42
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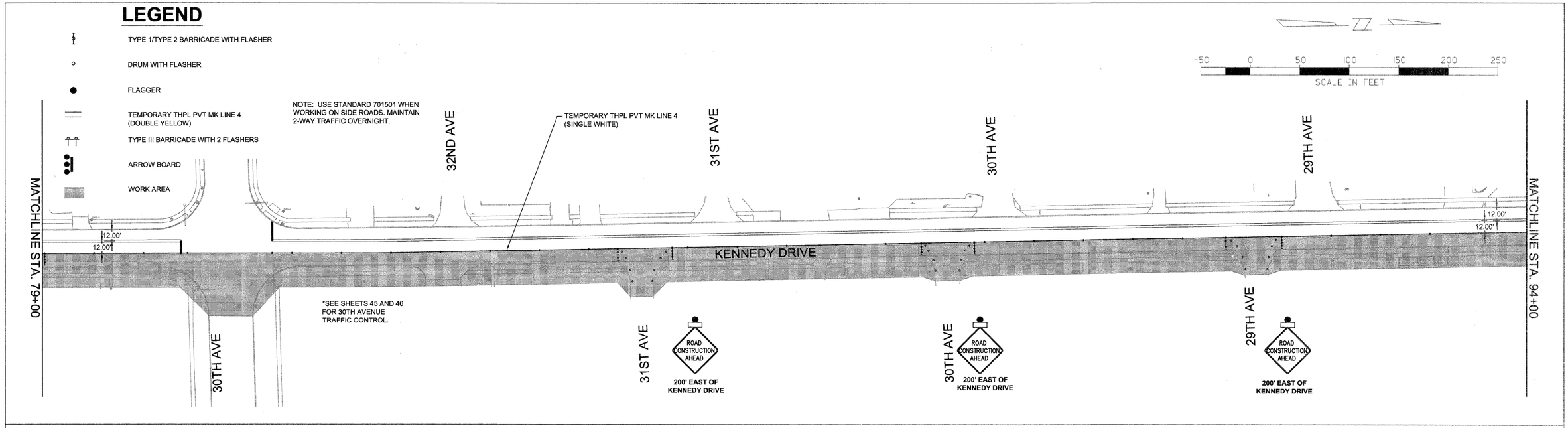
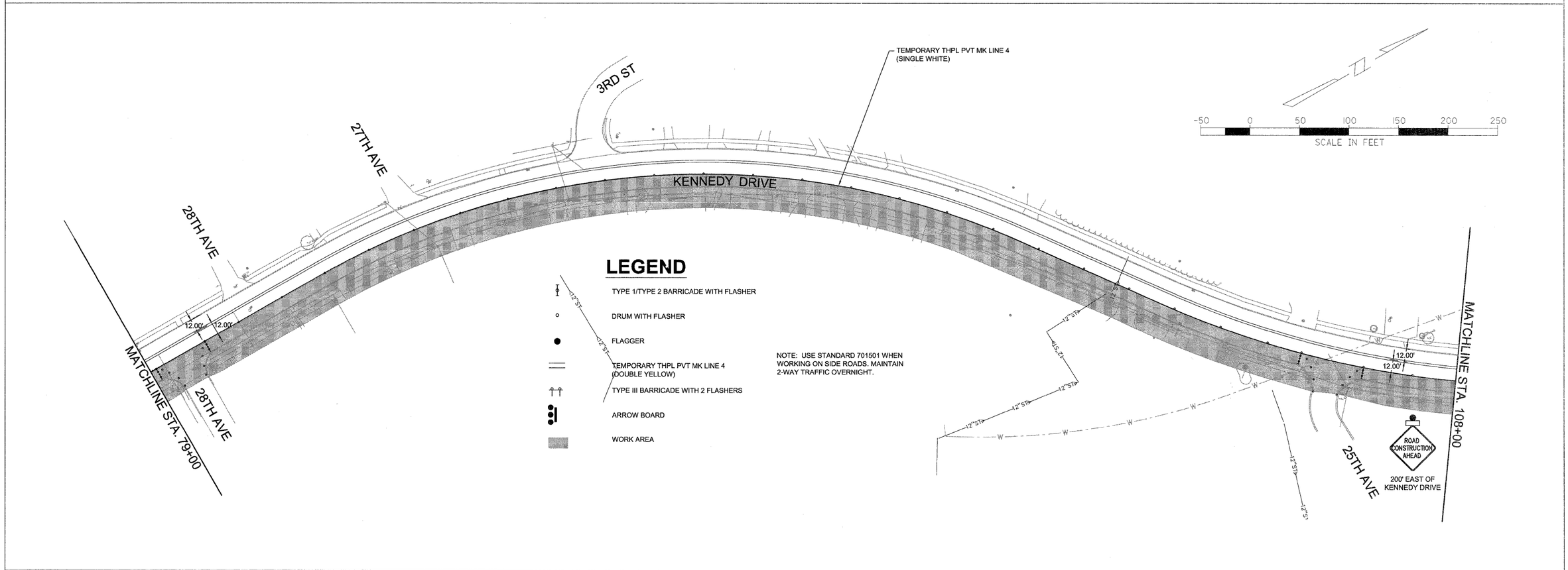
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 12 OF 23 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		





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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	43
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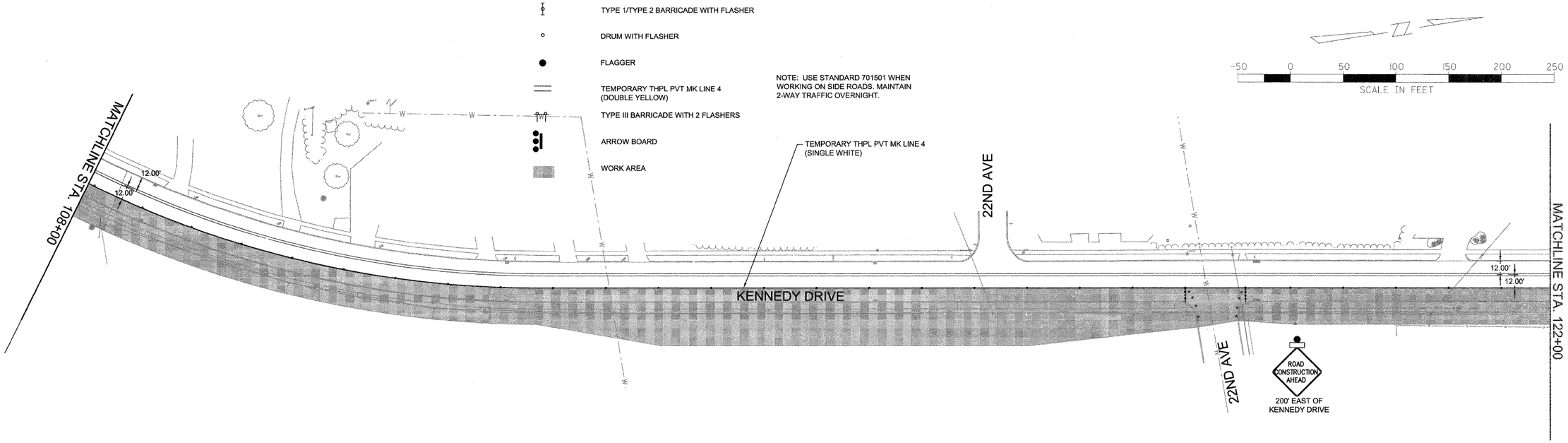
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 13 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

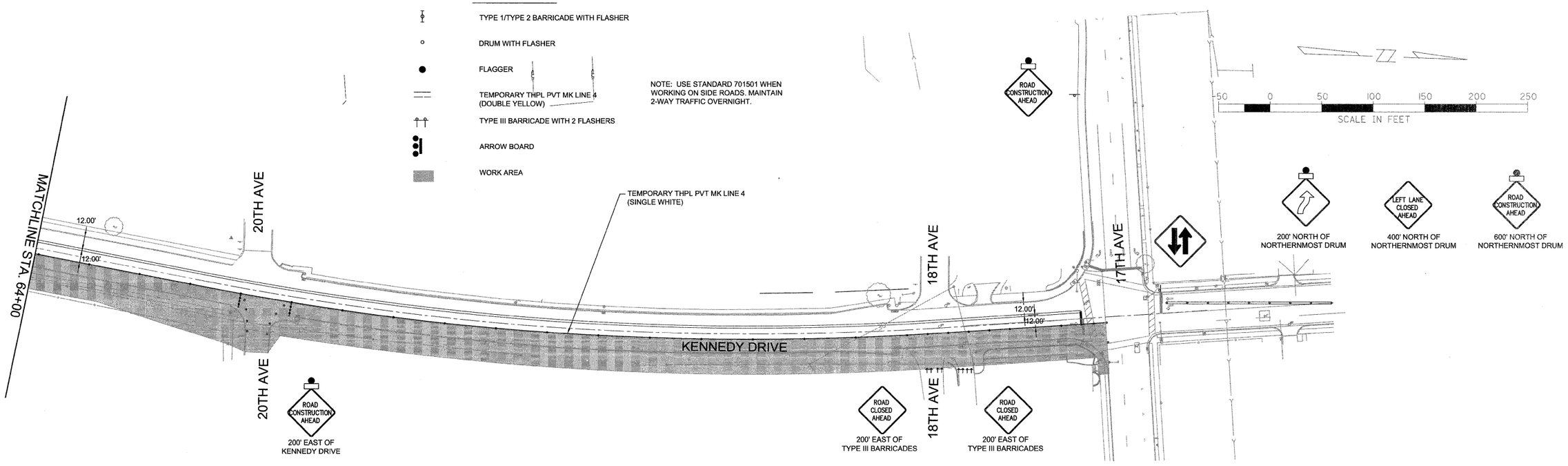
NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	44
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	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 14 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LEGEND

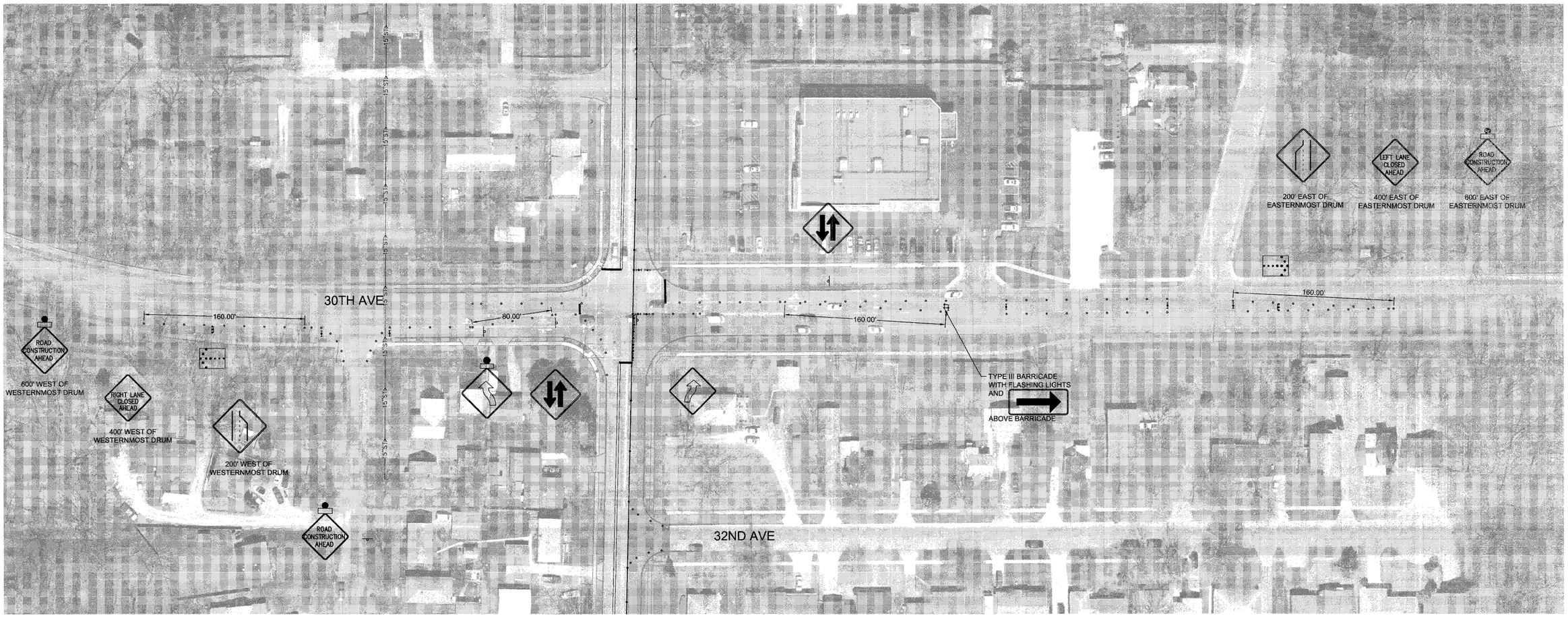
- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

N

-50 0 50 100 150 200 250

SCALE IN FEET



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	45
	PLOT SCALE = 50:0.0000 '+' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 15 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

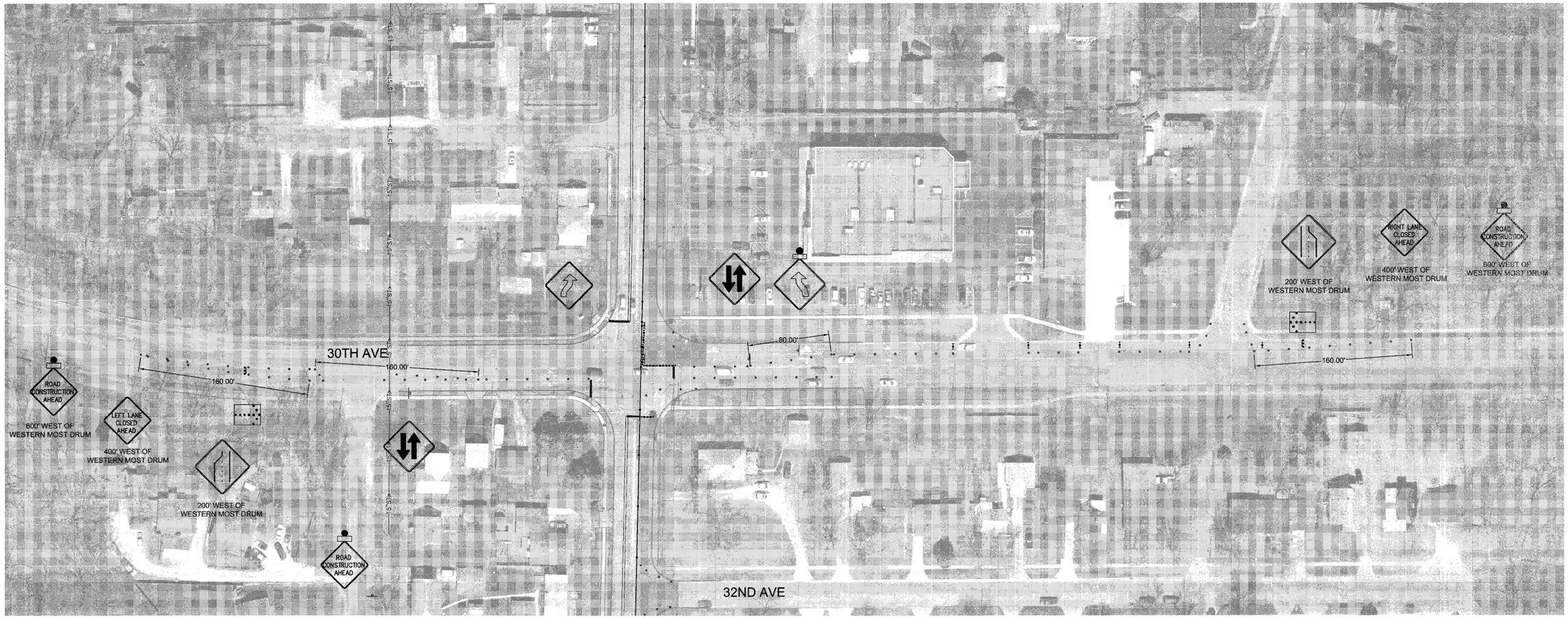
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

-50 0 50 100 150 200 250

SCALE IN FEET



FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME = LJJ	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 3B	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	46
	PLOT SCALE = 50.0.0000 ':' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 16 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

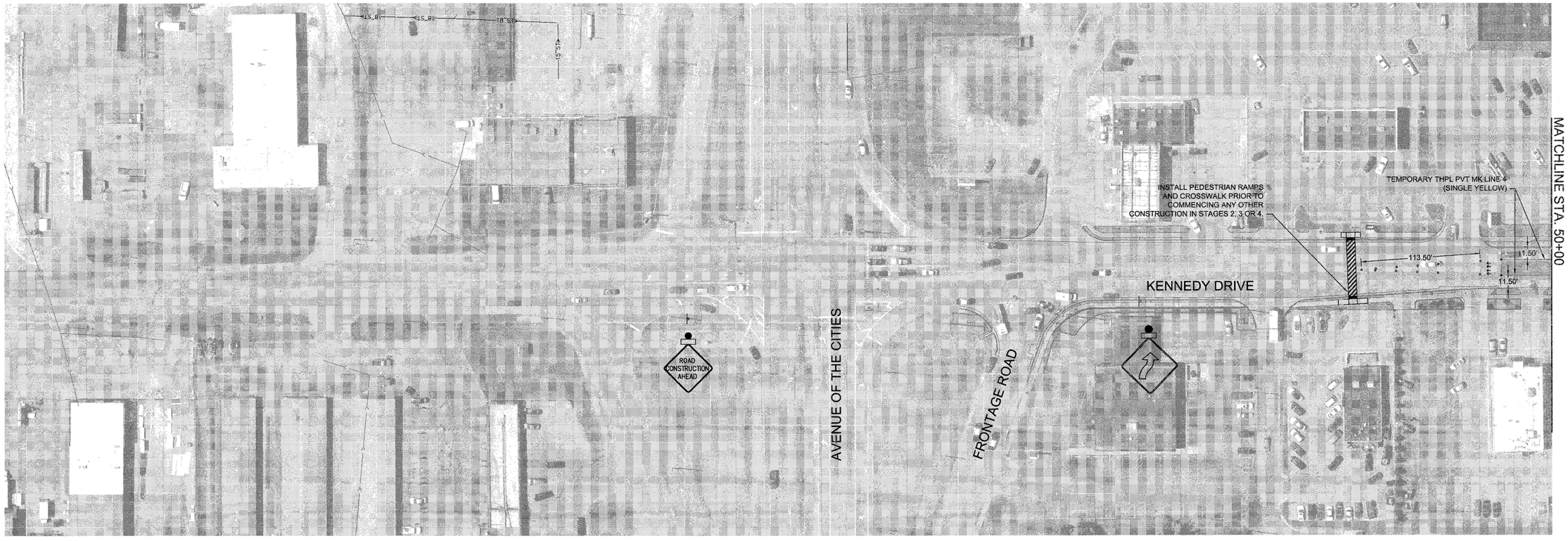
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

-50 0 50 100 150 200 250

SCALE IN FEET



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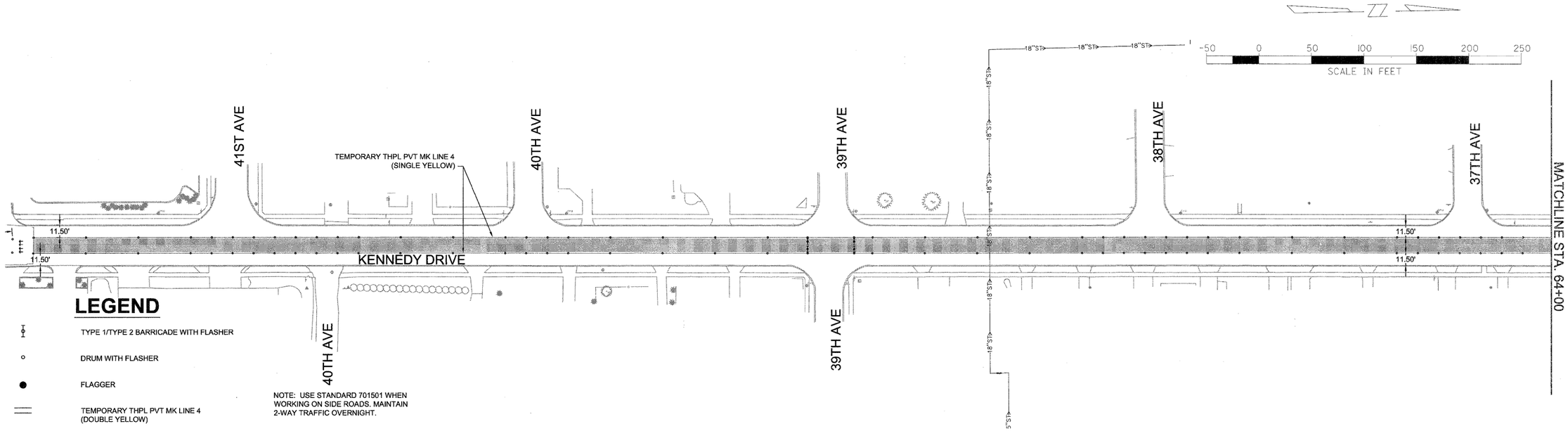
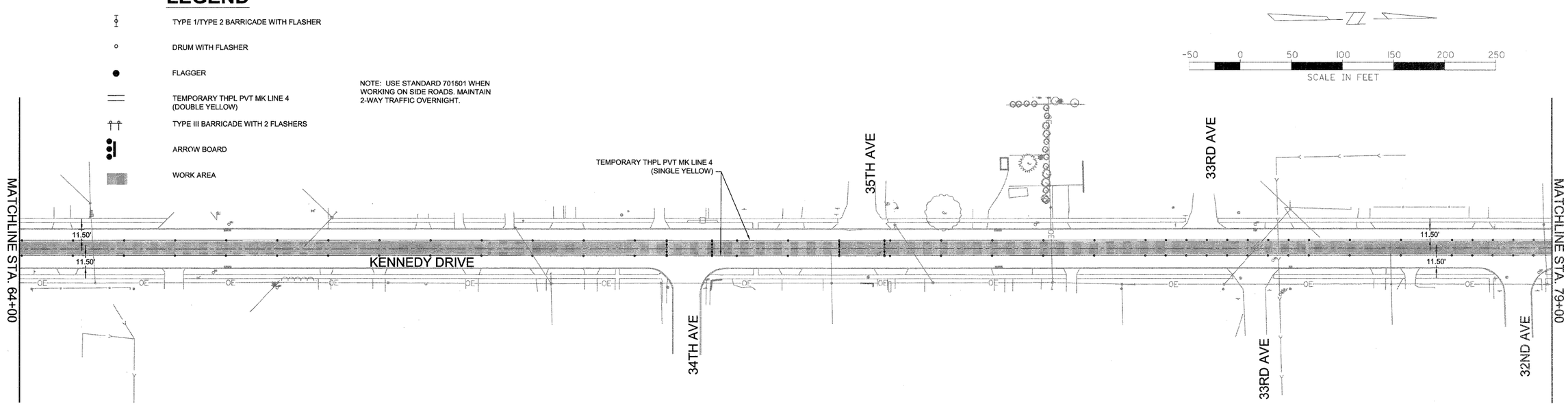
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	47
	PLOT SCALE = 50:0.0000 '1' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 17 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		



LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME = LJJ	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 4	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	48
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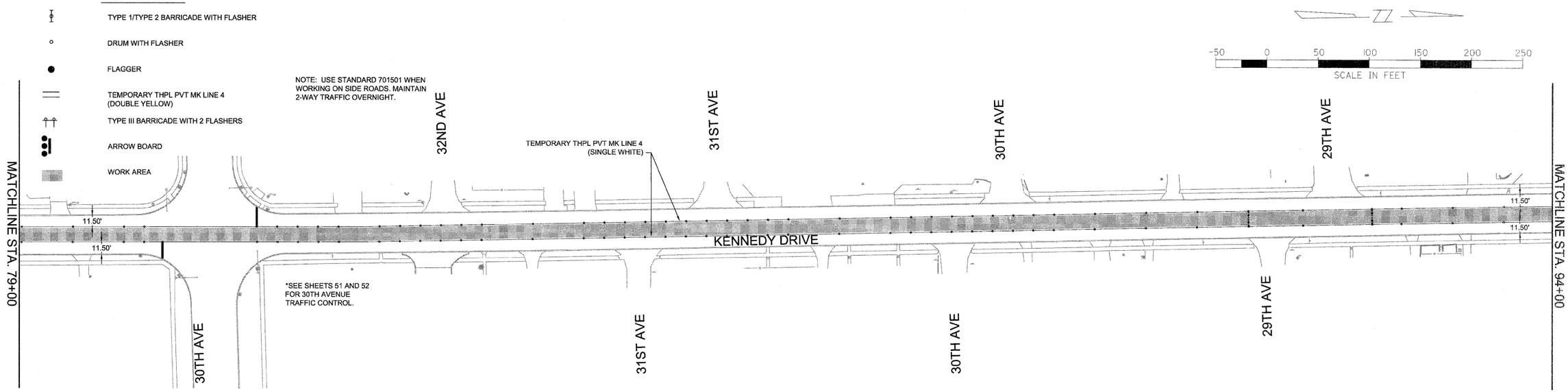
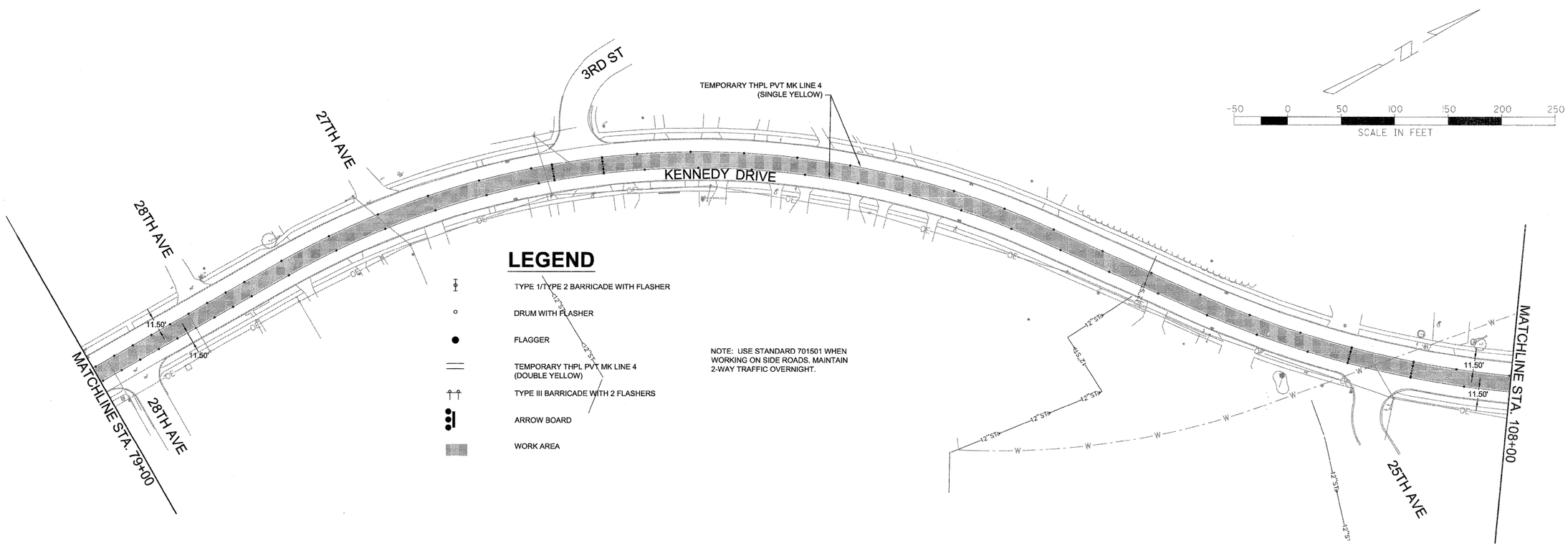
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 18 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.



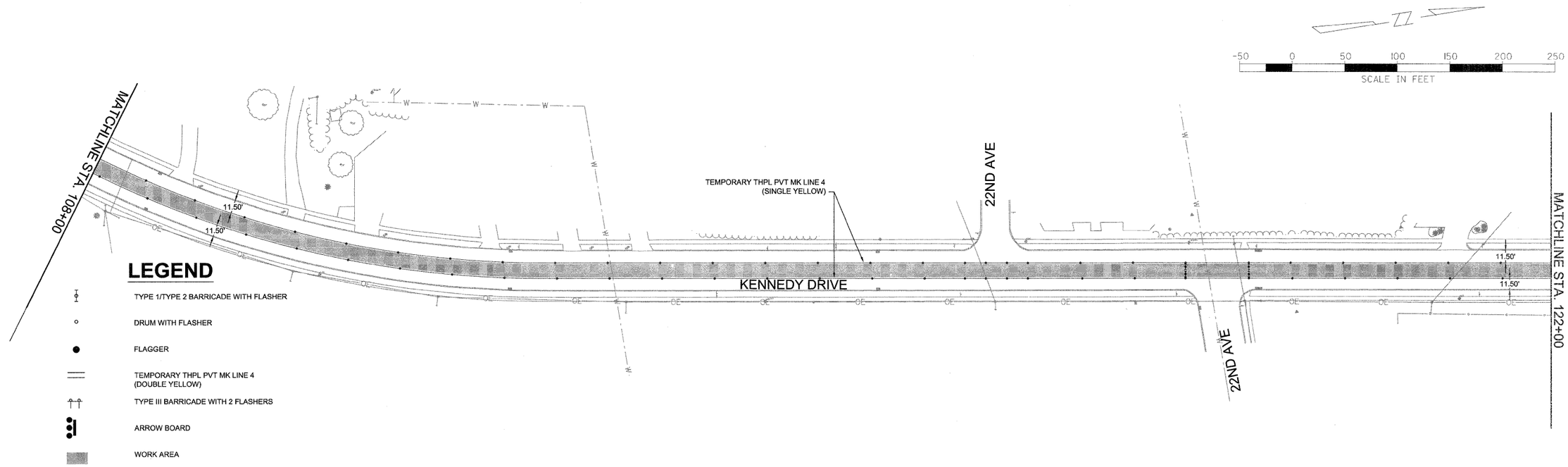


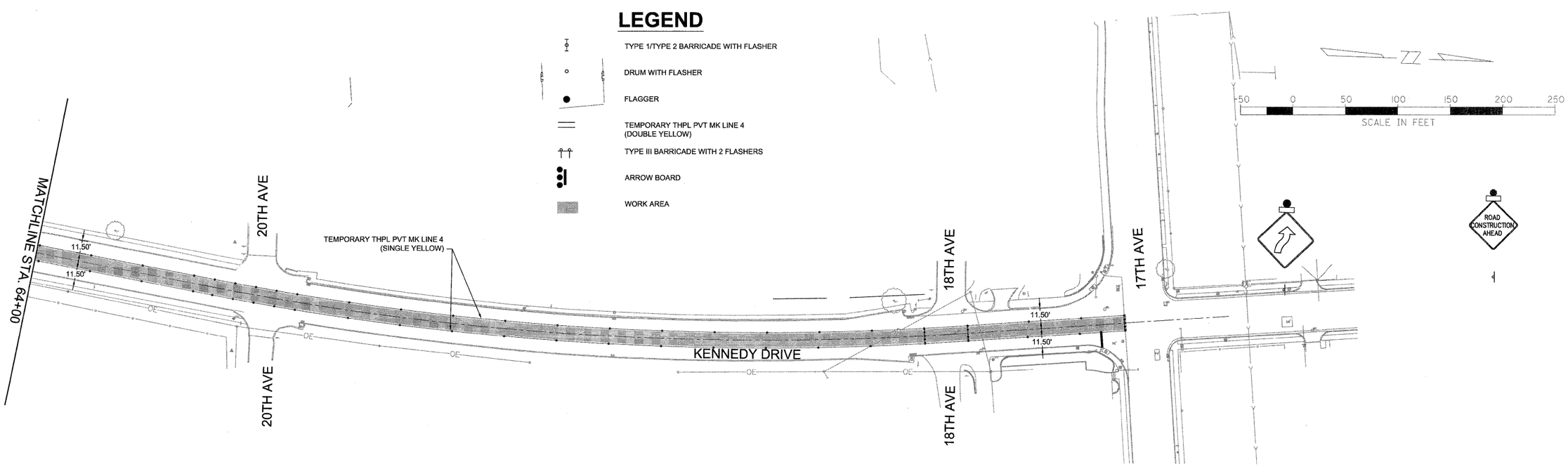
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME = LJJ	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 4	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 49
	PLOT SCALE = 50:0.0000 '1' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558	
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 19 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT	





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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	50
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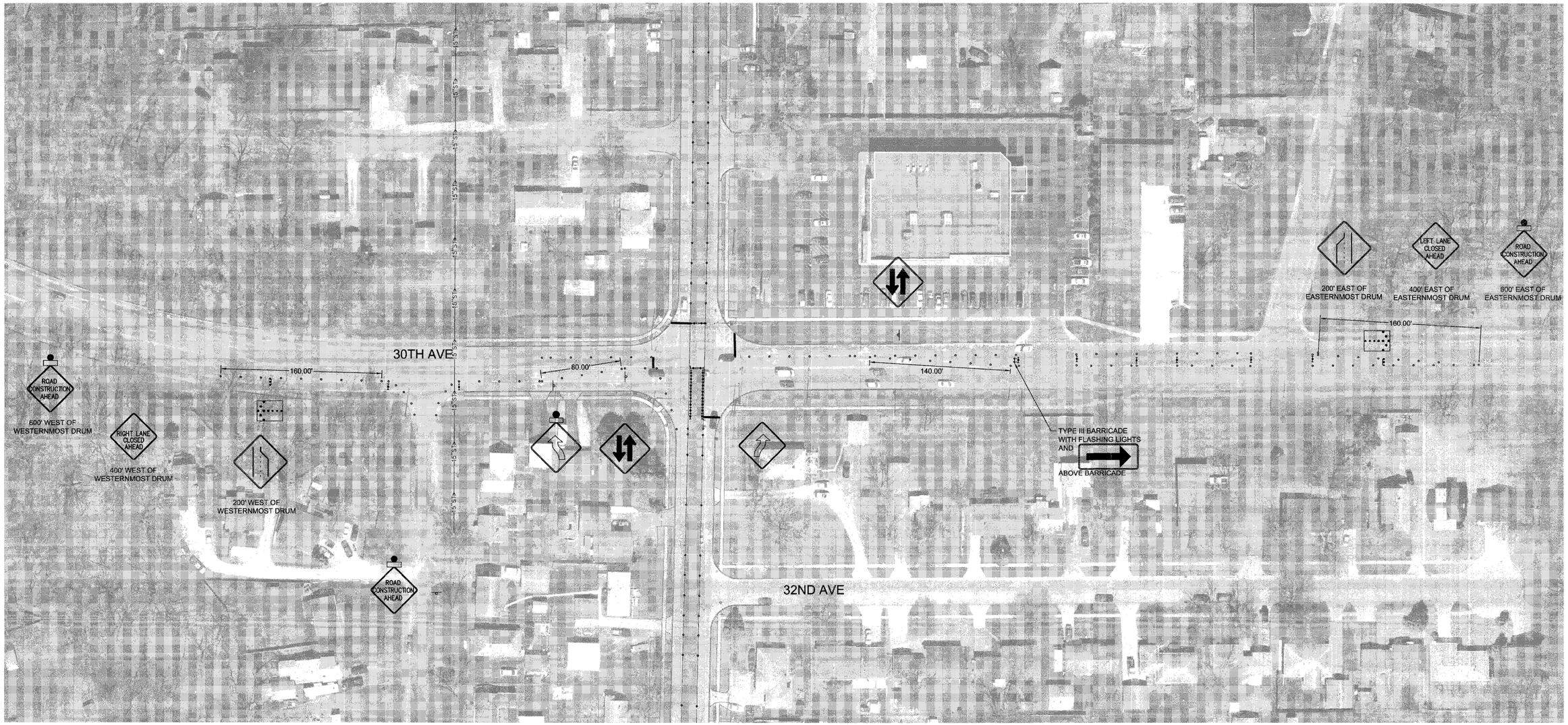
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 20 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

NOTE: USE STANDARD 701501 WHEN WORKING ON SIDE ROADS. MAINTAIN 2-WAY TRAFFIC OVERNIGHT.

-50 0 50 100 150 200 250
SCALE IN FEET



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	51
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	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 21 OF 23 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

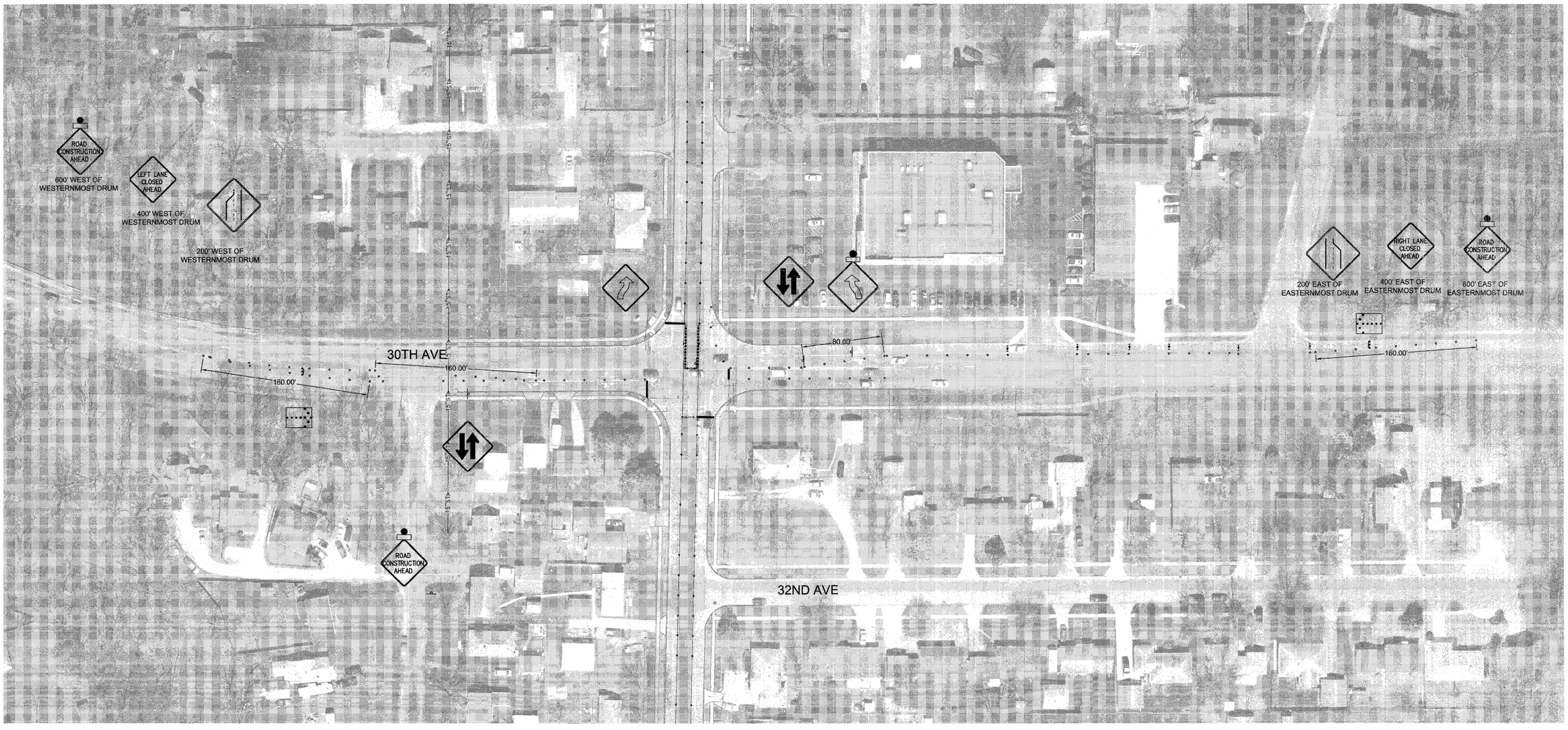
LEGEND

- TYPE 1/TYPE 2 BARRICADE WITH FLASHER
- DRUM WITH FLASHER
- FLAGGER
- TEMPORARY THPL PVT MK LINE 4 (DOUBLE YELLOW)
- TYPE III BARRICADE WITH 2 FLASHERS
- ARROW BOARD
- WORK AREA

N

-50 0 50 100 150 200 250

SCALE IN FEET



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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	52
	PLOT SCALE = 50:0.0000 ':' / IN.	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE = 3/19/2012	DATE — 17APR2012	REVISED —		SCALE: SHEET 22 OF 23 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

STAGE 1:

- STORM SEWER PIPE REPLACEMENT AT STATIONS:
  124+61.26
  127+56.63
  130+43.32

- SANITARY SEWER PIPE REPLACEMENT AT STATION:
  118+43.88

- WATER MAIN PIPE REPLACEMENT AT STATION:
  108+64.34

- TRAFFIC CONTROL ALONG KENNEDY DRIVE SHALL BE ACCOMPLISHED UTILIZING IDOT STANDARD 701501 AND 701502.

- PATCH TRENCHED AREA WITH TEMPORARY HMA. KENNEDY DRIVE TO BE OPEN TO TRAFFIC ON WEEKENDS DURING PATCHING OPERATIONS

STAGE 2:

- CLOSE WEST 13' OF KENNEDY DRIVE UTILIZING IDOT STANDARD 701502 CASE II FROM AVENUE OF THE CITIES TO 17TH AVENUE, 701701 AT 17TH AVENUE AND 701606 ON 30TH AVENUE

- CLOSE SIDEWALK ALONG WEST SIDE OF KENNEDY DRIVE UTILIZING 701801. INSTALL TEMPORARY CROSSWALK AT STATION 49+75.00 WITH TEMPORARY SIDEWALK AND TEMPORARY PEDESTRIAN RAMPS.

- MODIFY SIGNALS FOR 30TH AVENUE TEMPORARILY TO ALLOW SAFE PASSAGE THROUGH INTERSECTION

- INSTALL EROSION CONTROL MEASURES

- REMOVE AND REPLACE DRIVEWAYS & SIDEWALKS:
  - COMMERCIAL DRIVES TO BE REMOVED AND REPLACED $\frac{1}{2}$ AT A TIME TO ALLOW CONTINUOUS ACCESS DURING CONSTRUCTION, UTILIZING 701801 TO CLOSE SIDEWALKS

- PATCHING, CURB REPLACEMENT, AND STORM SEWER INLETS

- OVERLAY AND UTILITY ADJUSTMENTS:
  - SIDE STREETS TO BE COMPLETED $\frac{1}{2}$ WIDTH AT A TIME
  - KENNEDY DRIVE TO BE OPEN TO TRAFFIC WHEN WORKERS ARE NOT PRESENT

STAGE 3:

- OPEN WEST 13' OF KENNEDY DRIVE AND SIDEWALK ALONG WEST SIDE OF KENNEDY DRIVE.

- CLOSE EAST 13' OF KENNEDY DRIVE UTILIZING DOT STANDARD 701502 CASE II FROM AVENUE OF THE CITIES TO 17TH AVENUE, 701701 AT 17TH AVENUE AND 701606 AT 30TH AVENUE

- MODIFY SIGNALS FOR 30TH AVENUE TEMPORARILY TO ALLOW SAFE PASSAGE THROUGH INTERSECTION

- INSTALL EROSION CONTROL MEASURES

- REMOVE & REPLACE DRIVEWAYS AND SIDEWALKS:
  - ALLOW RESIDENTS TO PARK IN CLOSED LANE
  - COMMERCIAL DRIVES TO BE REPLACED $\frac{1}{2}$ AT A TIME TO ALLOW CONTINUOUS ACCESS DURING CONSTRUCTION
  - UTILIZE 701801 TO CLOSE SIDEWALKS

- PATCHING, CURB REPLACEMENT, AND STORM SEWER INLETS

- OVERLAY AND UTILITY ADJUSTMENTS:
  - SIDE STREETS TO BE COMPLETED $\frac{1}{2}$ WIDTH AT A TIME

STAGE 4:

- OPEN EAST 13' OF KENNEDY DRIVE AND SIDEWALK ALONG EAST SIDE OF KENNEDY DRIVE. REMOVE TEMPORARY CROSSWALK, TEMPORARY SIDEWALK, AND TEMPORARY PEDESTRIAN RAMPS.

- CLOSE MIDDLE 13' OF KENNEDY DRIVE UTILIZING IDOT STANDARD 701501 (WHEN WORKERS ARE PRESENT) AND 701502 CASE I FROM AVENUE OF THE CITIES TO 17TH AVENUE, 701701 AT 17TH AVENUE AND 701606 AT 30TH AVENUE

- MODIFY SIGNALS FOR 30TH AVENUE TEMPORARILY TO ALLOW FOR SAFE PASSAGE THROUGH INTERSECTION

- PATCHING

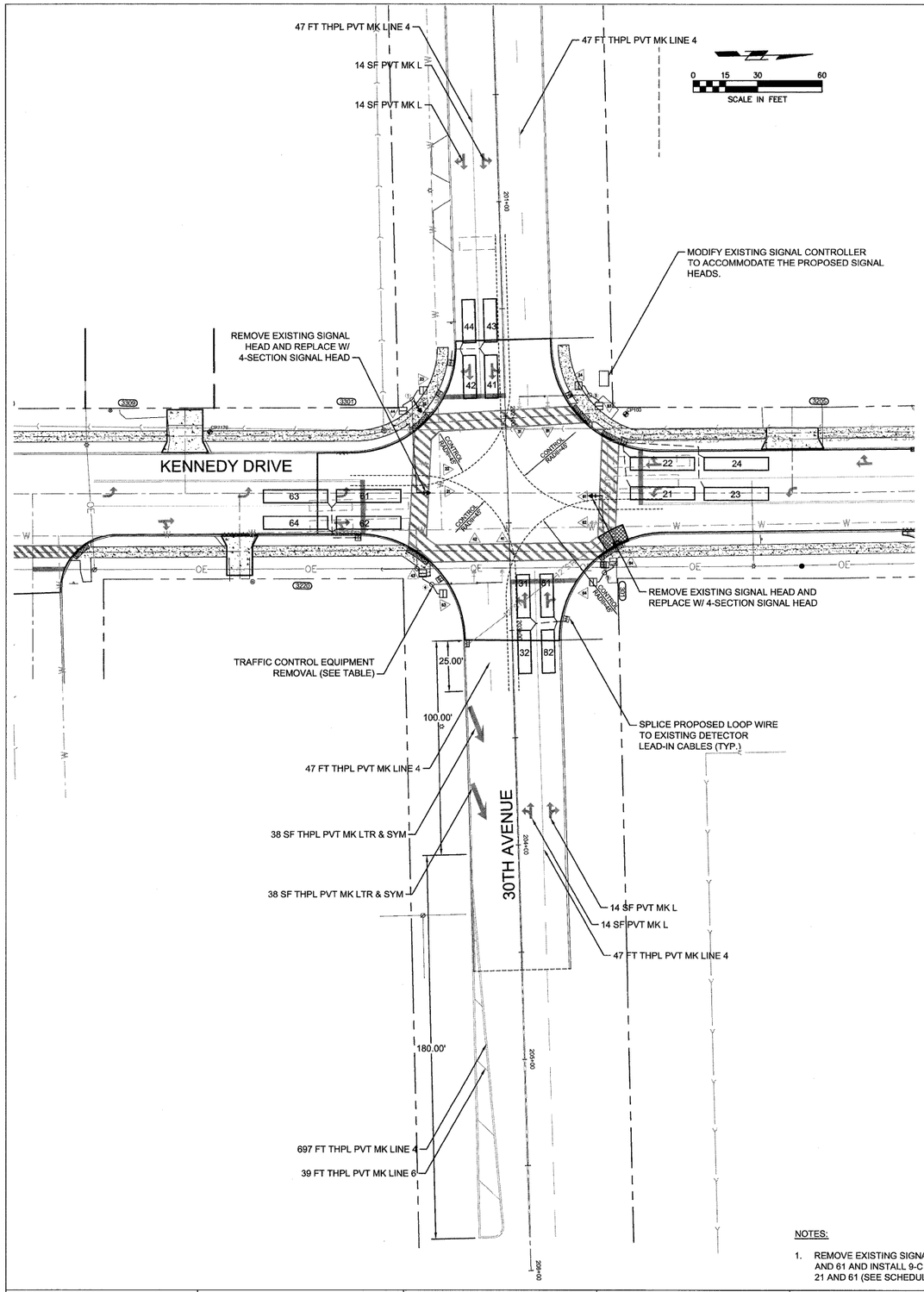
- OVERLAY AND UTILITY ADJUSTMENTS

- PAINT CENTER LINE

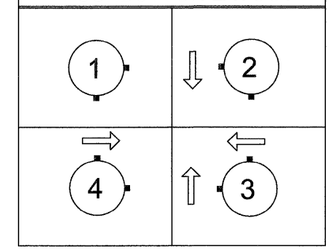
STAGE 5:

- PAINT STRIPING UTILIZING IDOT TRAFFIC CONTROL STANDARD 701311 AND 701427

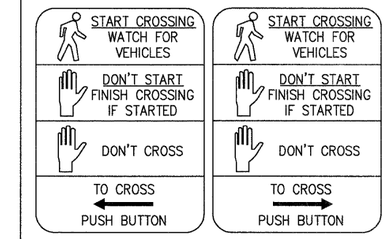
- SIGNAL MODIFICATIONS AT 30TH AVENUE UTILIZING IDOT TRAFFIC CONTROL STANDARD 701301



PUSHBUTTON LAYOUT



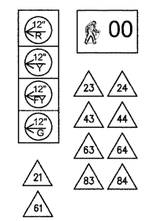
PEDESTRIAN CROSSING SIGNS



R10-3D 9" X 12"

R10-3D 9" X 12"

TRAFFIC SIGNAL FACES



NOTE: LENS AND ARROWS SHALL BE LED.

SIGNAL SEQUENCE CHART

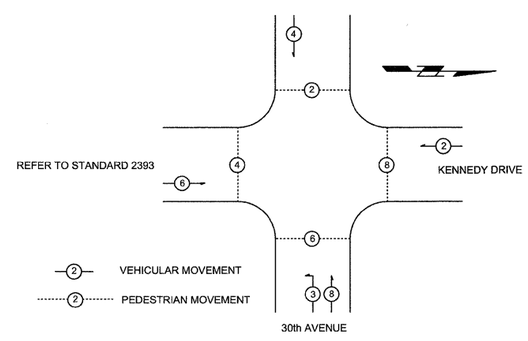
PHASING DIAGRAM									
		3+8	4+8	2+6					
SIGNAL HEAD	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	
30TH AVE & KENNEDY DRIVE									
21		FYYR	RRR	RRR		RRR		RRR	R
22		GYR	RRR	RRR		RRR		RRR	R
31, 32		RRR	GYR	RRR		RRR		GYR	R
41, 42		RRR	RRR	GYR		RRR		RRR	R
61		RRR	RRR	RRR		FYYR		RRR	R
62		RRR	RRR	RRR		GYR		RRR	R
81		RRR	GYR	RRR		RRR		GYR	R

PEDESTRIAN PHASE — DIRECTION OF TRAVEL — PROTECTED — PERMITTED

DETECTORS		
DETECTOR NUMBER	PHASE	LOOP SIZE
21, 22, 23, 24	2	6' x 20'
31, 32	3	6' x 20'
41, 42, 43, 44	4	6 x 20'
61, 62, 63, 64	6	6' x 20'
81, 82	8	6' x 20'

TRAFFIC SIGNAL TIMING PLAN								
PHASE	1	2	3	4	5	6	7	8
		SB	WBL	EB		NB		WB
MIN GREEN		10	7	10		10		10
MAX 1		28	7	30		28		30
MAX 2								
YELLOW CHANGE		4.0	3.5	3.5		4.0		3.5
ALL RED		2	0	2		2		2
WALK		7		7		7		7
PED CLEARANCE		19		16		19		16

PHASE DESIGNATION DIAGRAM



NOTES:

1. REMOVE EXISTING SIGNAL CABLES FOR EXISTING SIGNAL HEADS 21 AND 61 AND INSTALL 9-C SIGNAL CABLE FOR PROPOSED SIGNAL HEADS 21 AND 61 (SEE SCHEDULE OF QUANTITIES).

TRAFFIC CONTROL EQUIPMENT REMOVAL LEGEND

POLE	QTY	DESCRIPTION
1	2	EXISTING PED PUSH BUTTONS
1	2	EXISTING PED SIGNAL HEAD
1	1	EXISTING 3-SECTION SIGNAL HEAD
2	2	EXISTING PED PUSHBUTTONS
2	2	EXISTING PED SIGNAL HEAD
3	2	EXISTING PED PUSHBUTTONS
3	2	EXISTING PED SIGNAL HEAD
3	1	EXISTING 3-SECTION SIGNAL HEAD
4	2	EXISTING PED PUSHBUTTONS
4	2	EXISTING PED SIGNAL HEAD

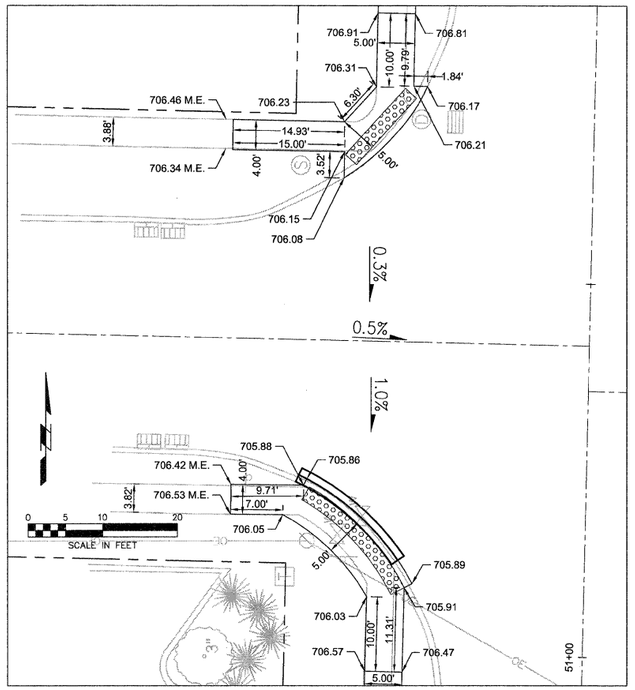
FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — BJW	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

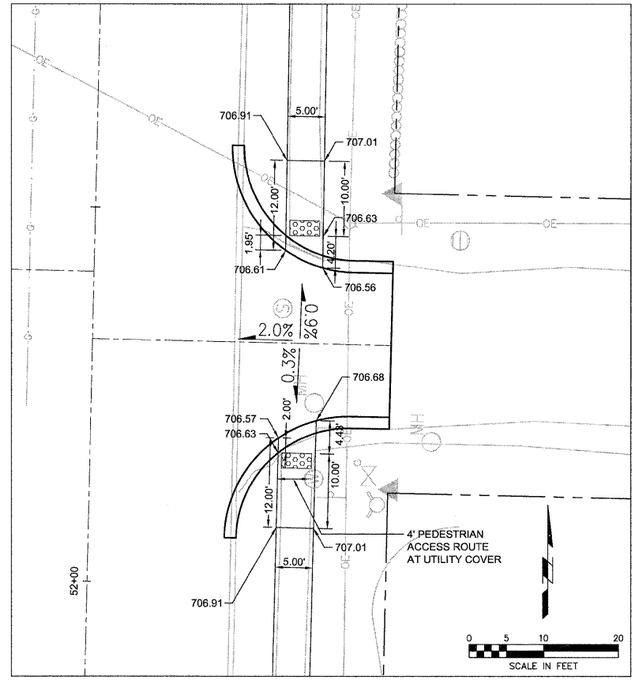
INTERSECTION DETAILS
(30TH AVENUE AND KENNEDY DRIVE)

SCALE: | SHEET 1 OF 1 SHEETS | STA. TO STA.

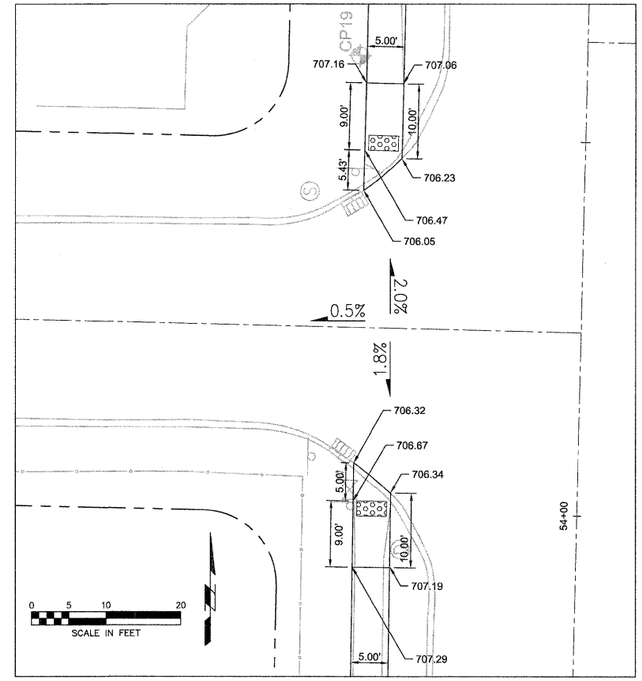
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	54
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



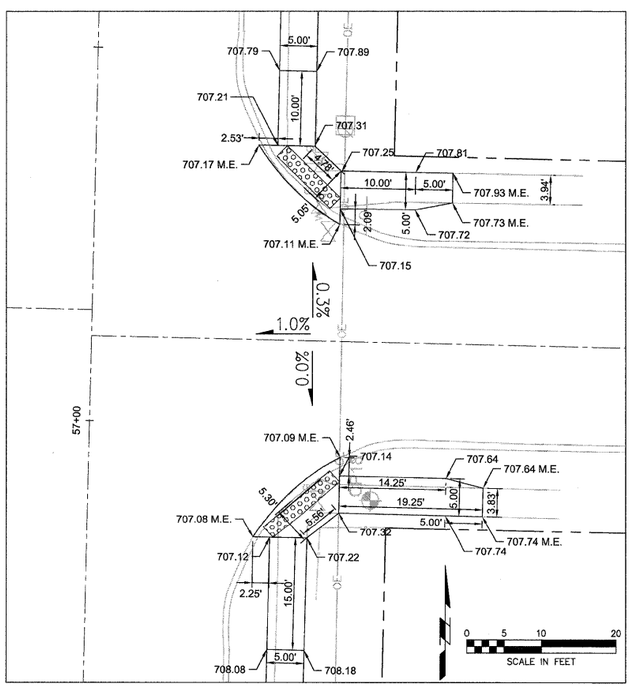
41ST AVE STA 51+42



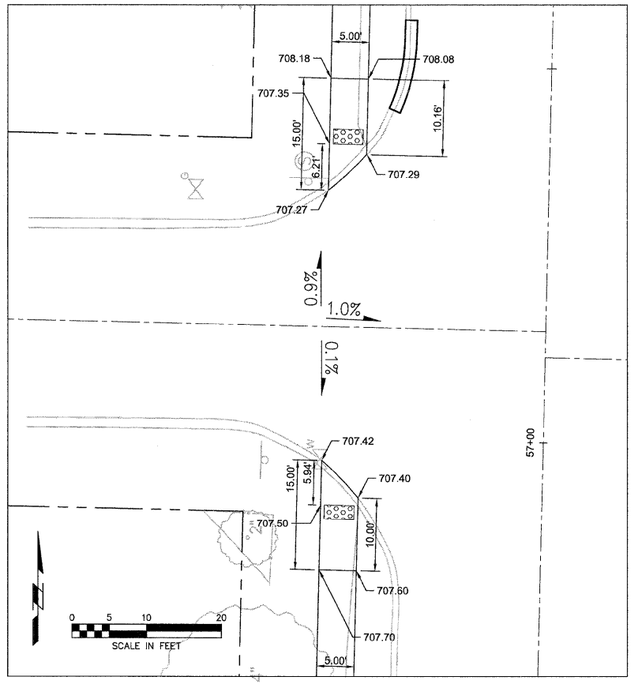
40TH AVE STA 52+33



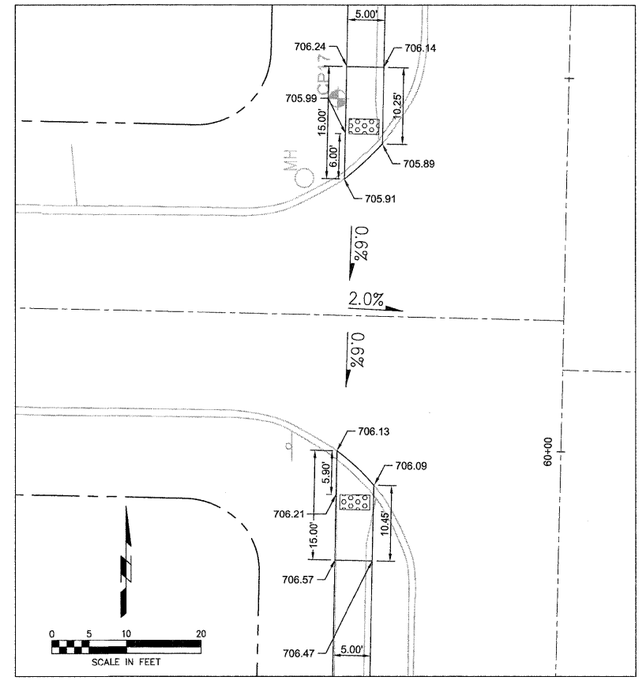
40TH AVE STA 54+25



39TH AVE STA 57+11



39TH AVE STA 57+15



38TH AVE STA 60+18

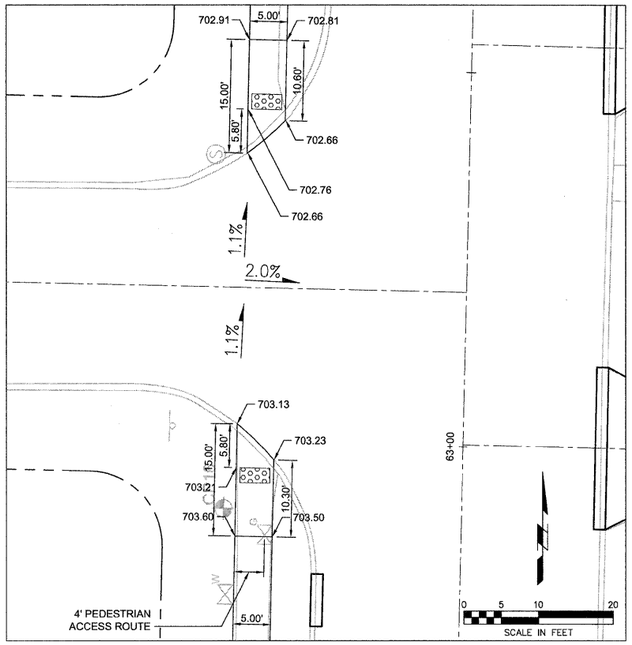
FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

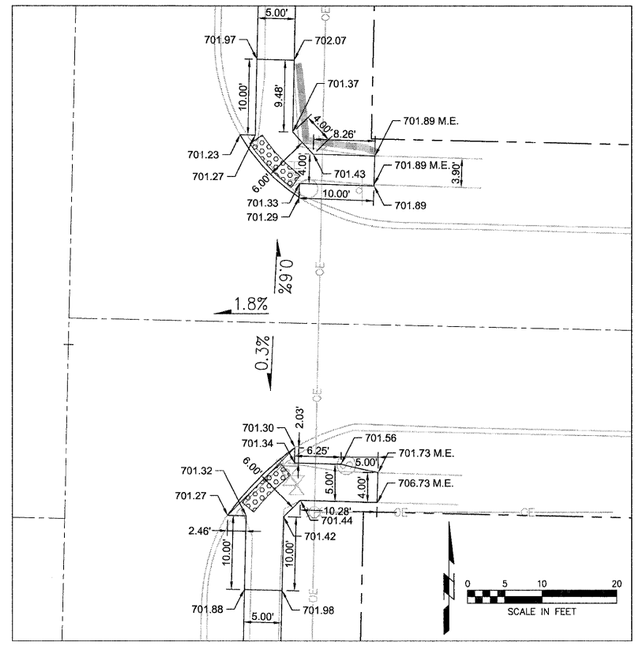
INTERSECTION DETAILS

SCALE: | SHEET 1 OF 5 SHEETS | STA. TO STA.

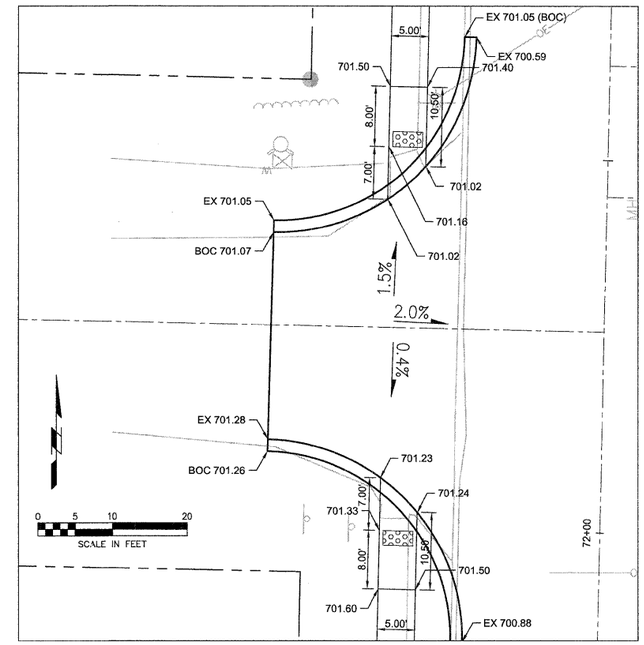
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	55
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



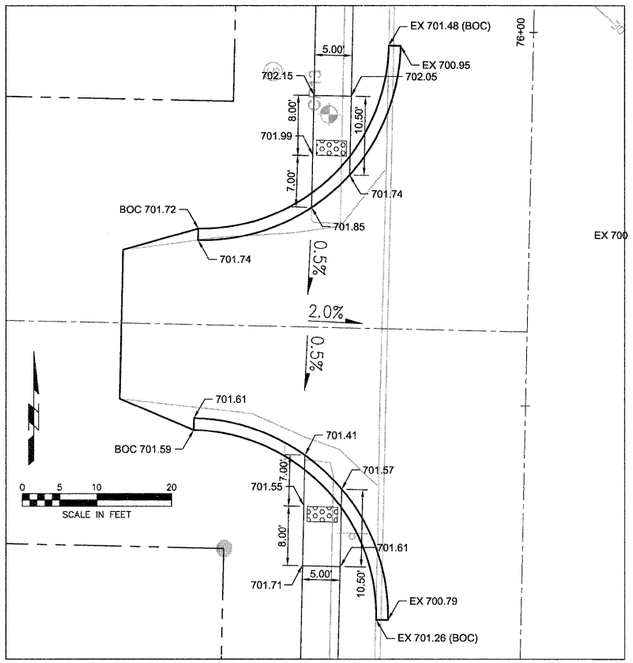
37TH AVE STA 63+21



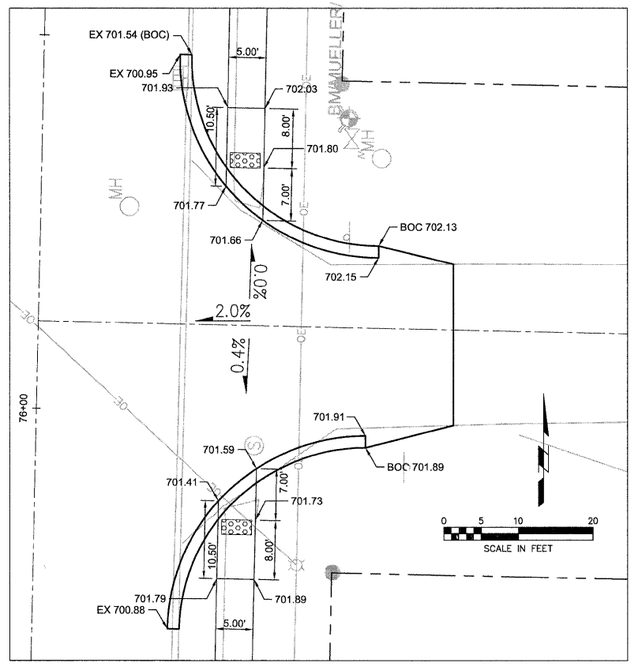
34TH AVE STA 70+54



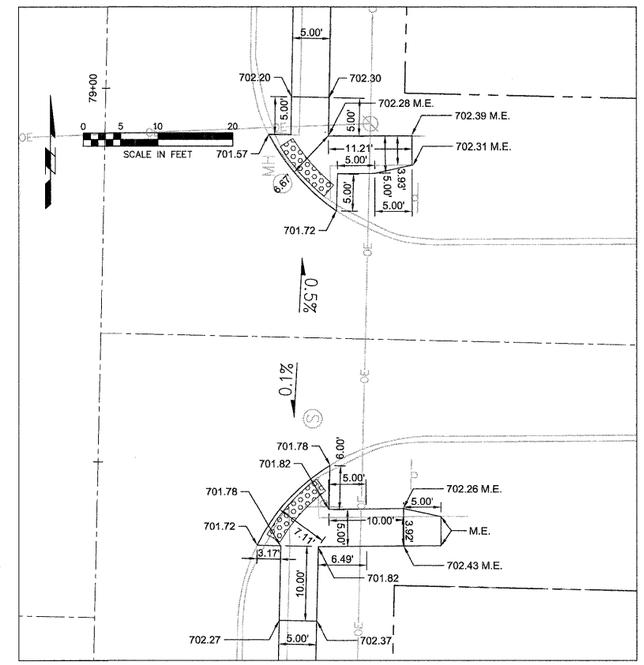
2ND STREET STA 72+27



33RD AVE STA 75+60

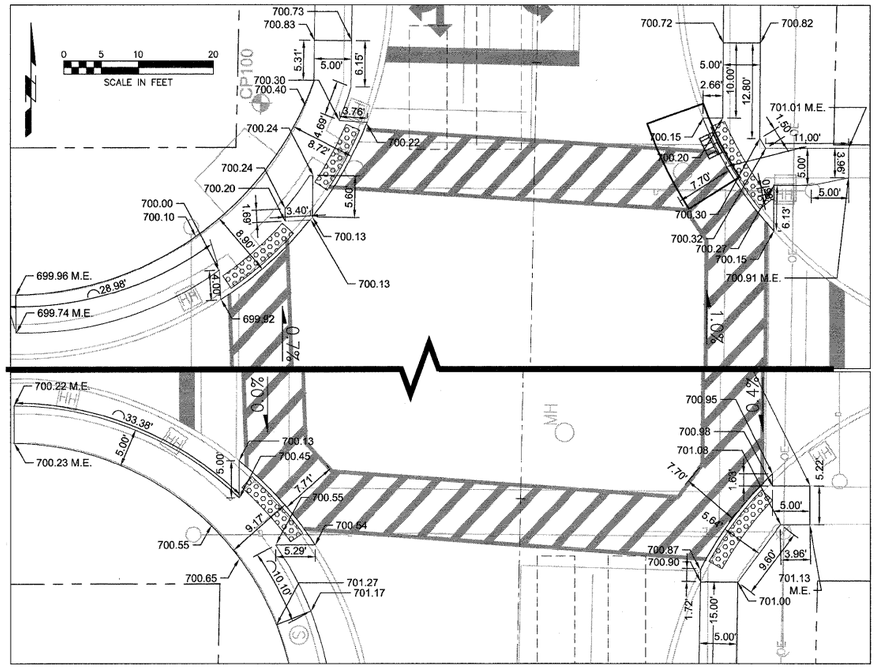


33RD AVE STA 76+12

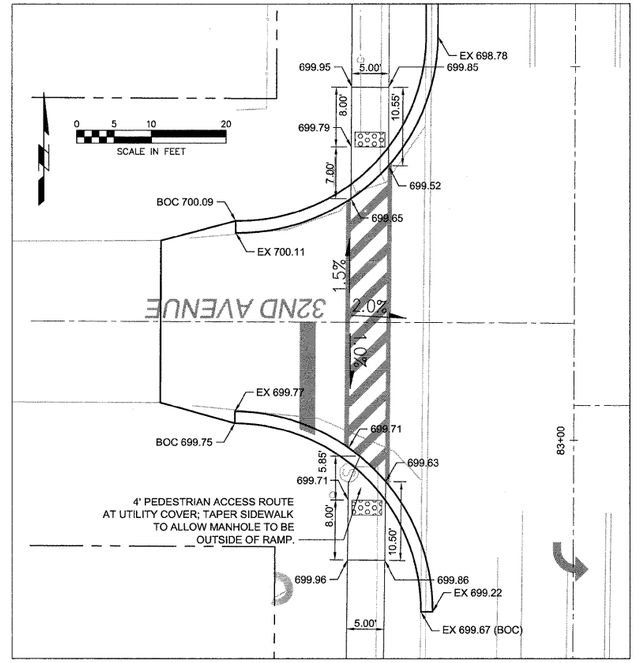


32ND AVE STA 78+65

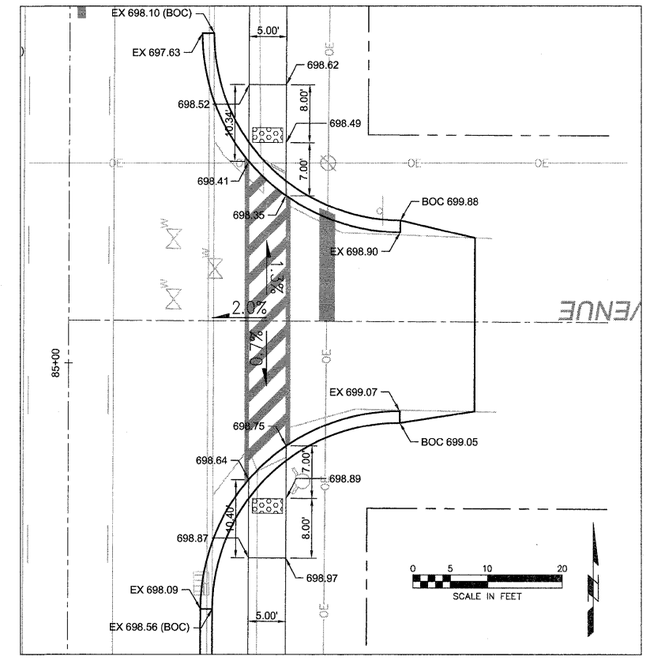
FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAILS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	56
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		



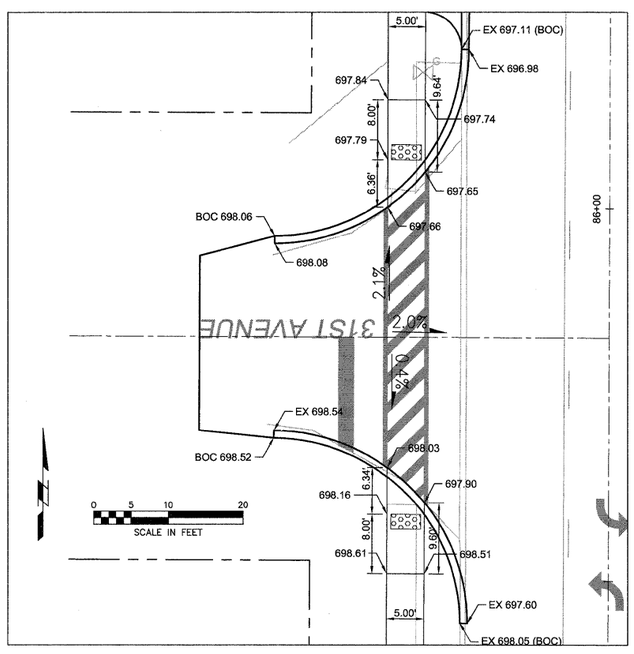
30TH AVE STA 80+90



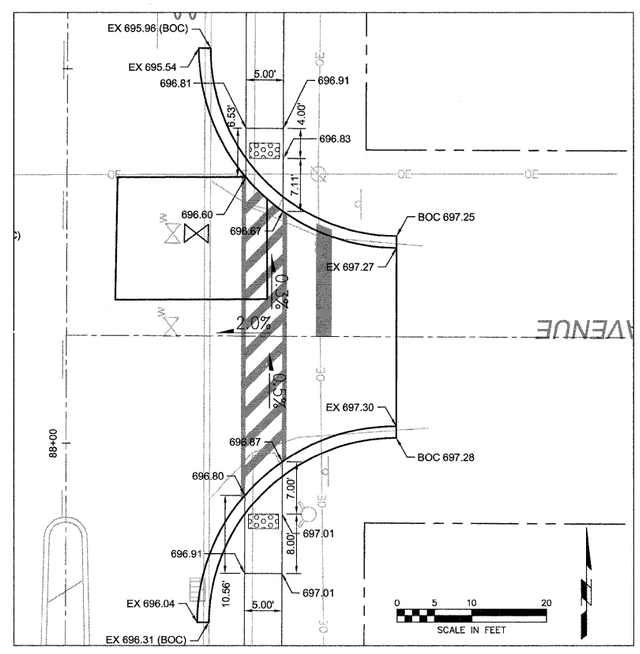
32ND AVE STA 83+16



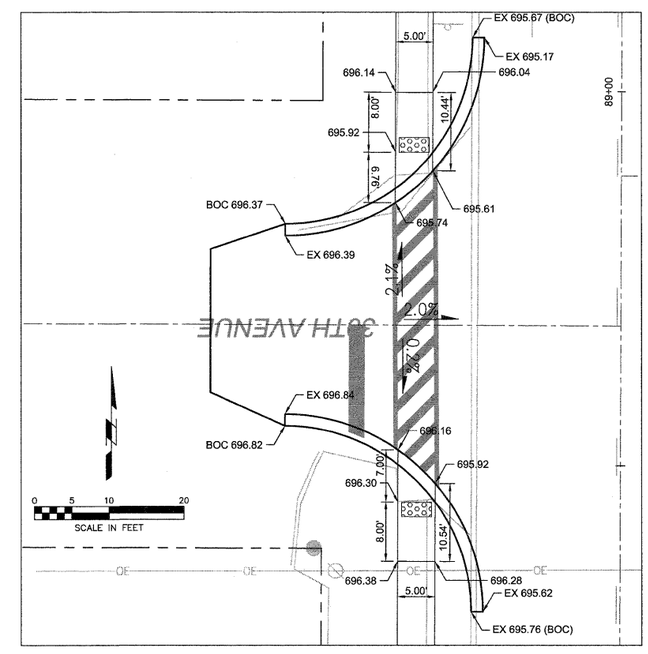
31ST AVE STA 85+06



31ST AVE STA 85+83



30TH AVE STA 88+14



30TH AVE STA 88+69

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		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS

SCALE: | SHEET 3 OF 5 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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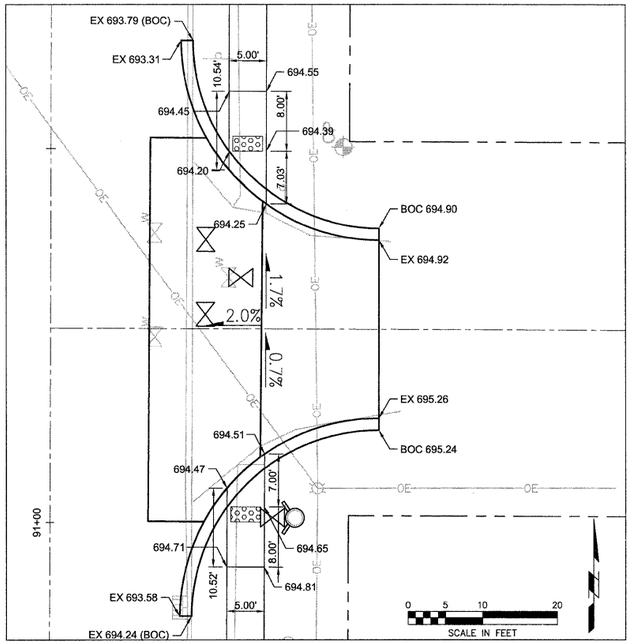
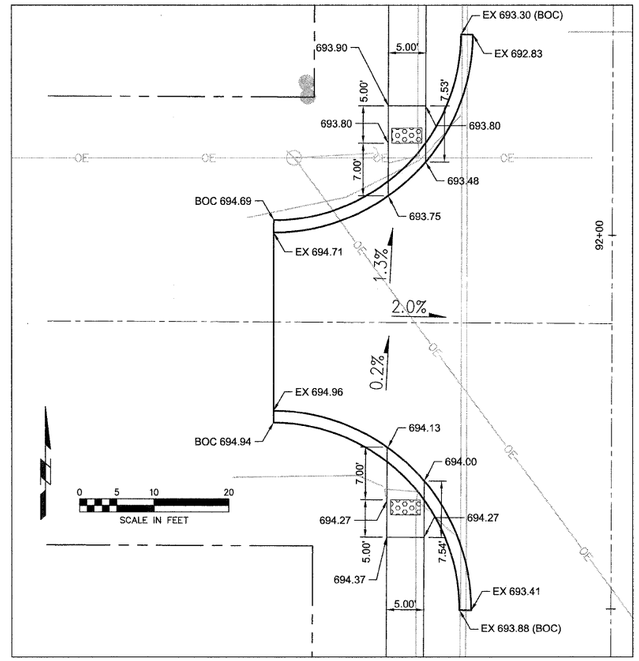
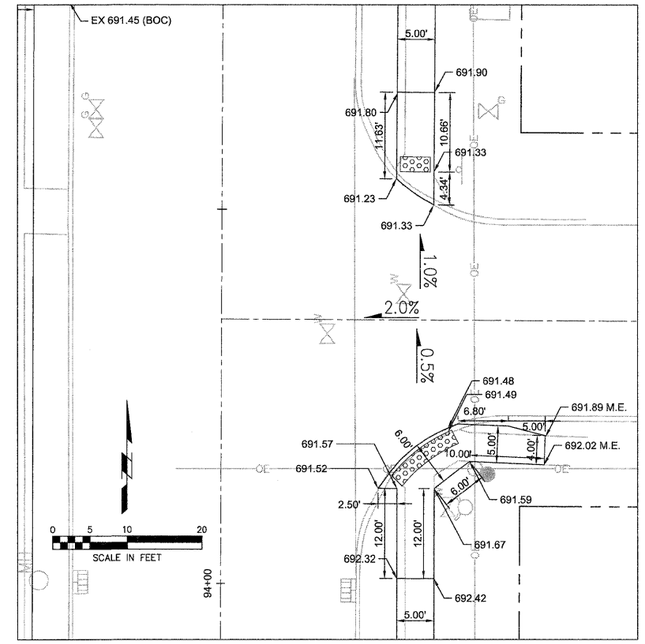
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



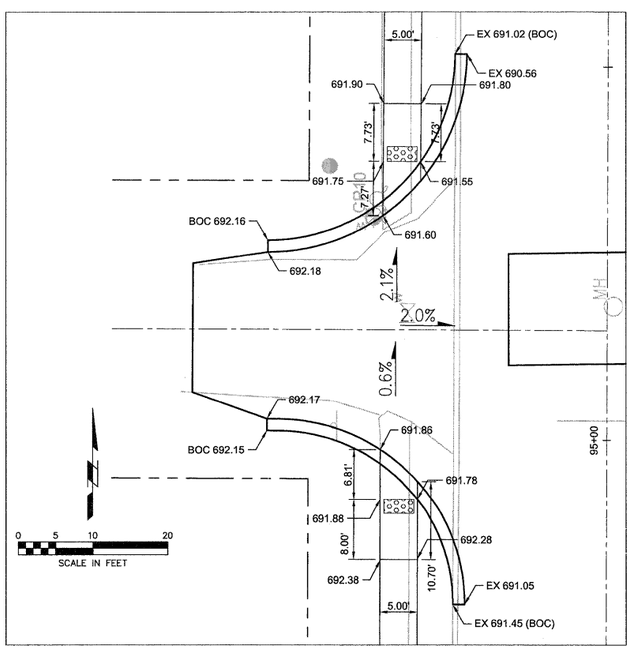
29TH AVE STA 91+26



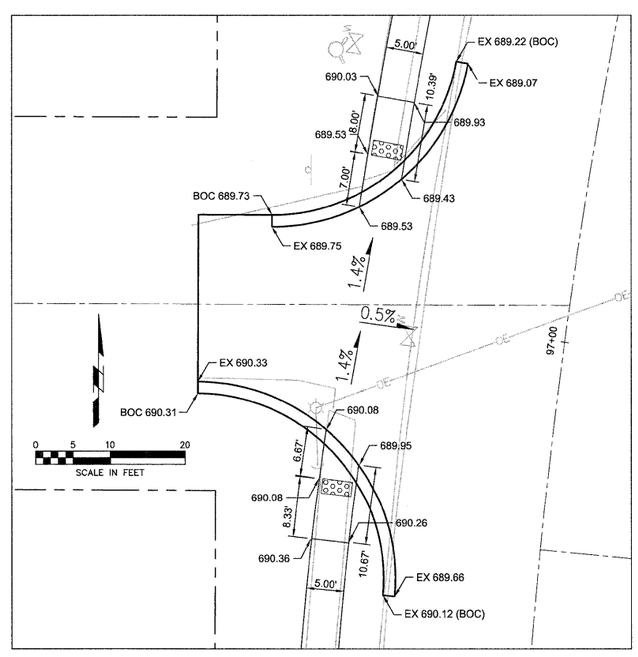
29TH AVE STA 91+88



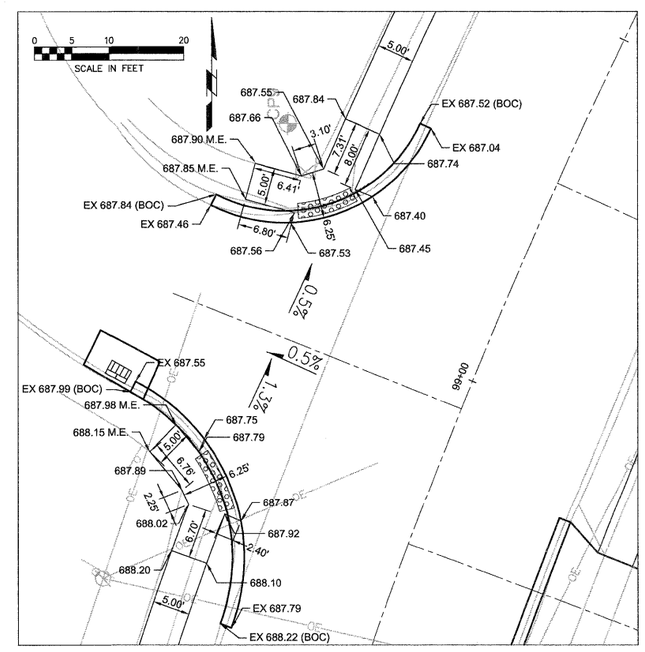
28TH AVE STA 94+35



28TH AVE STA 95+15



27TH AVE STA 97+05



3RD ST STA 98+96

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		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS

SCALE: | SHEET 4 OF 5 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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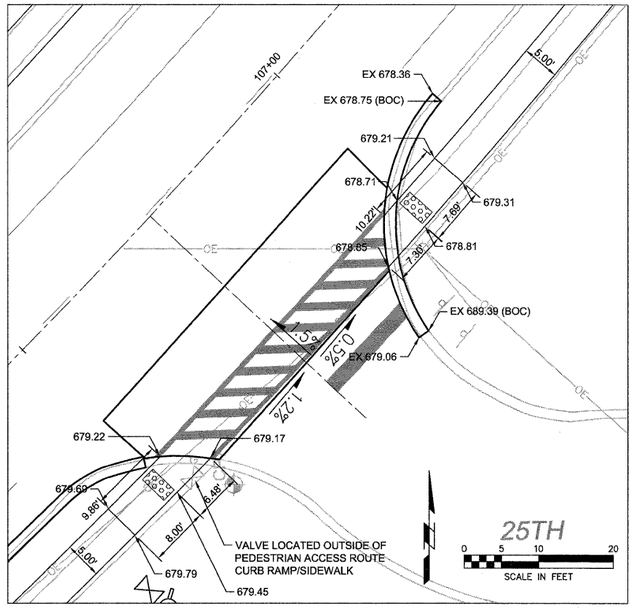
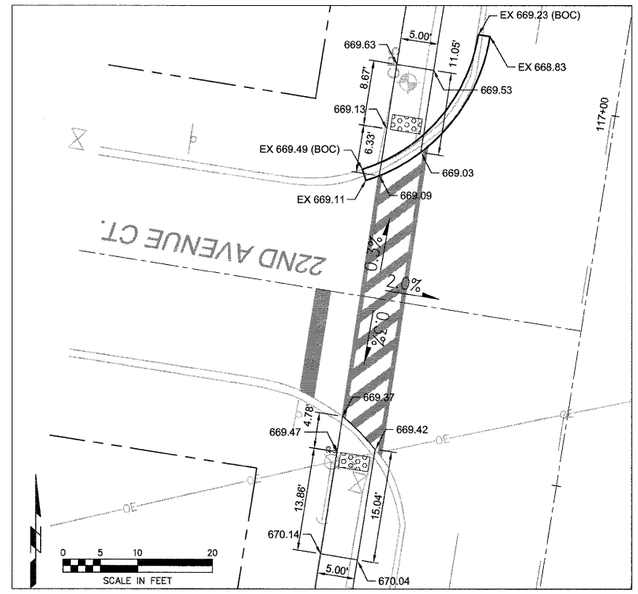
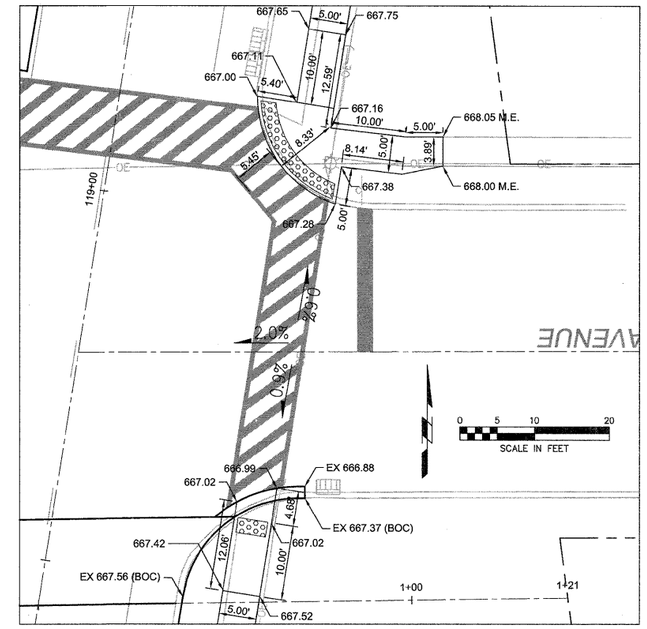
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		



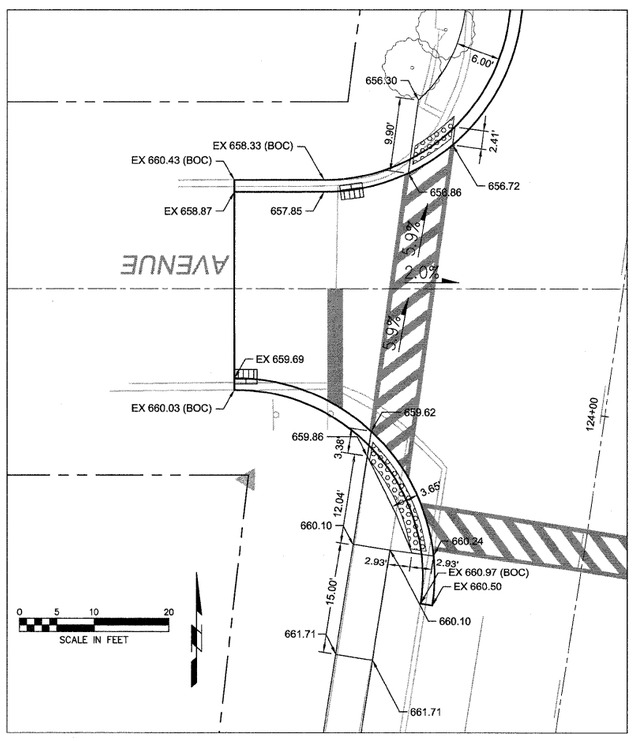
25TH AVE STA 106+75



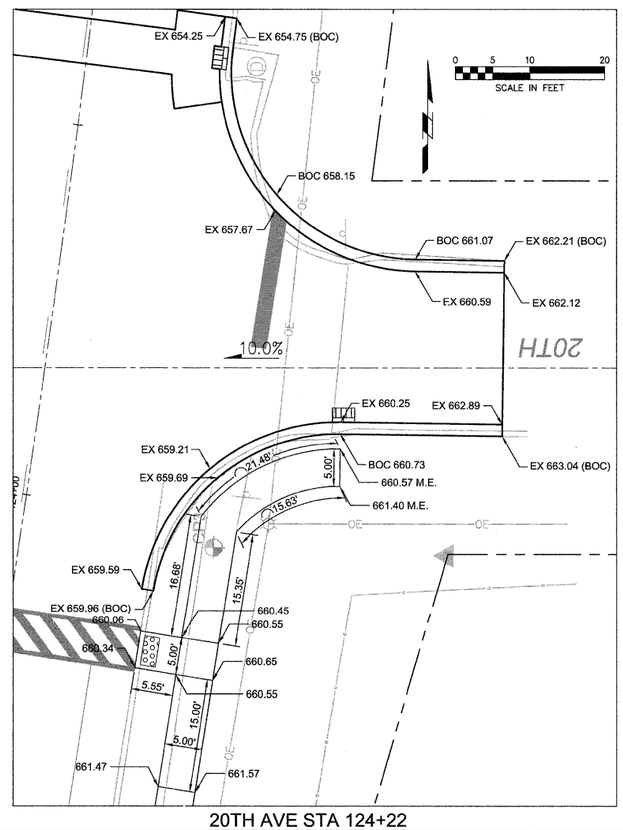
22ND AVE STA 116+71



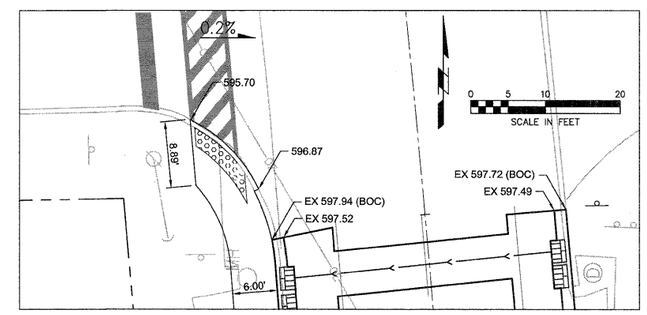
22ND AVE STA 118+78



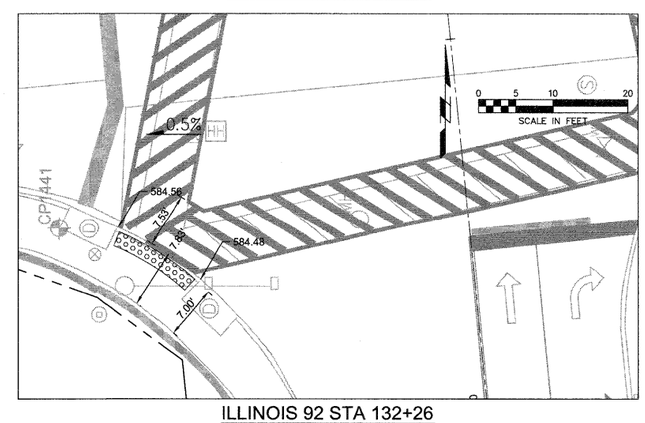
20TH AVE STA 124+17



20TH AVE STA 124+22



18TH AVE STA 130+84



ILLINOIS 92 STA 132+26

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS

SCALE: | SHEET 5 OF 5 SHEETS | STA. TO STA.

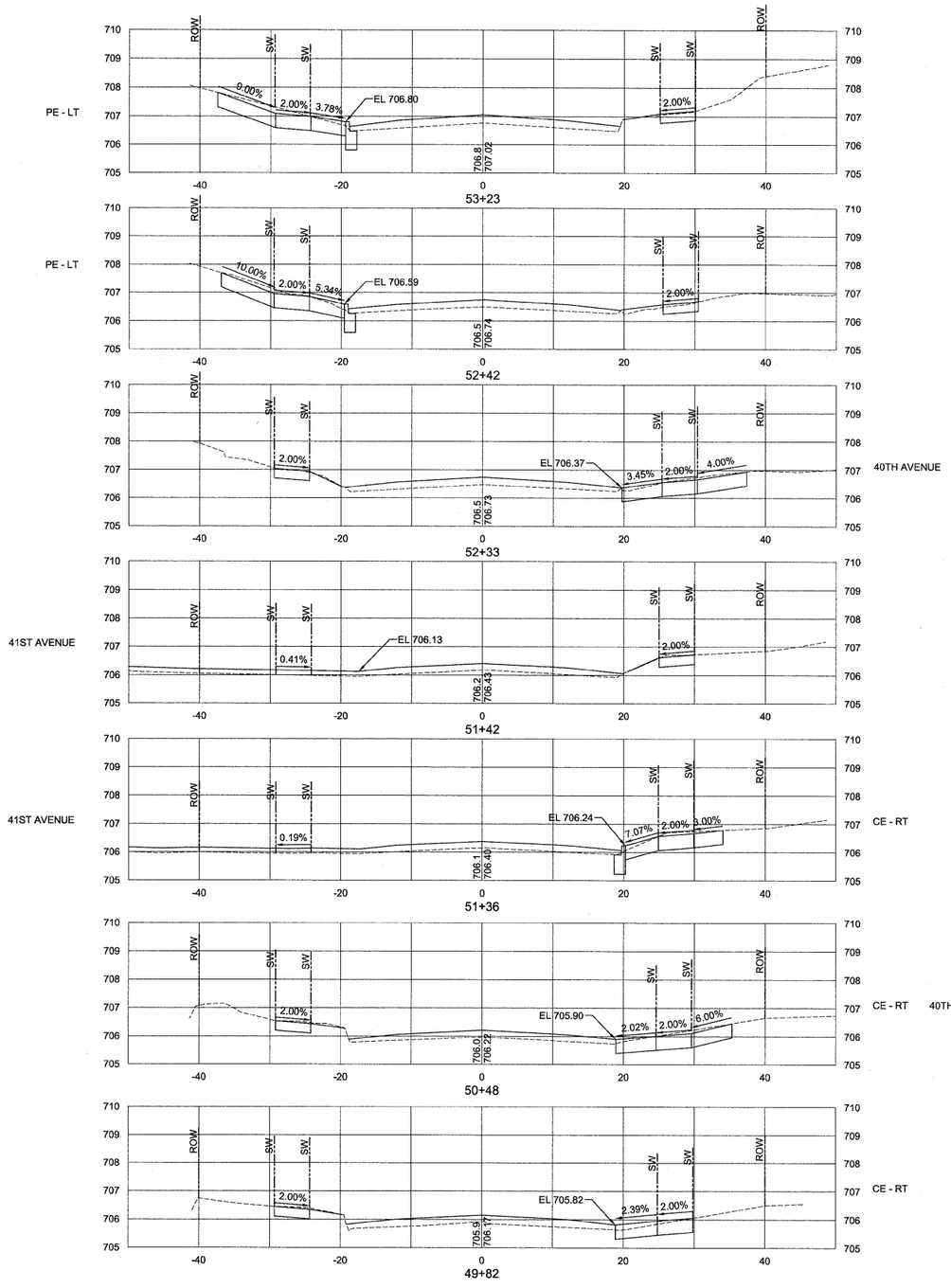
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	59

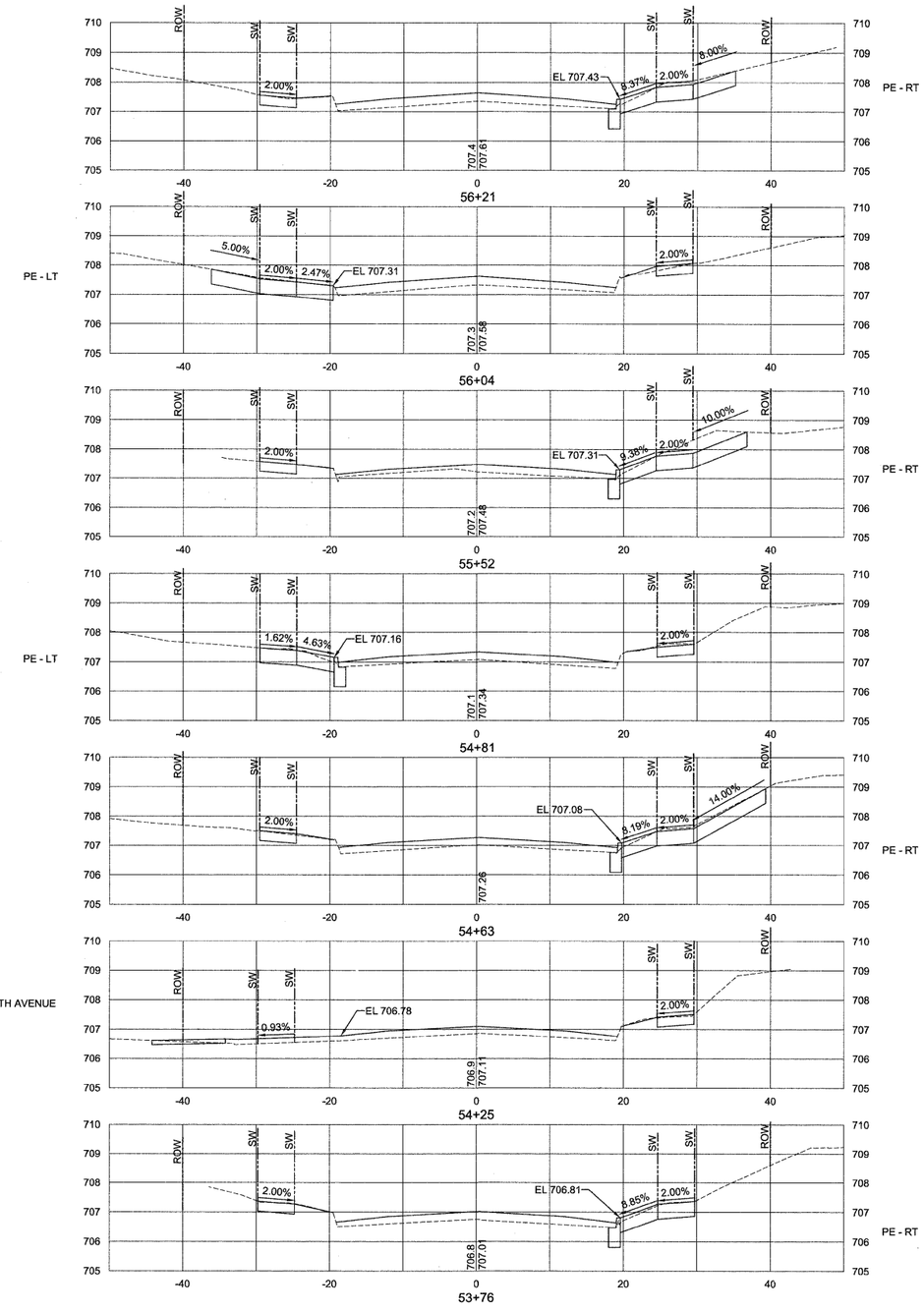
CONTRACT NO. 85558

ILLINOIS FED. AID PROJECT

HORIZONTAL
0 5 10 20
SCALE IN FEET

VERTICAL
0 1.25 2.5 5
SCALE IN FEET





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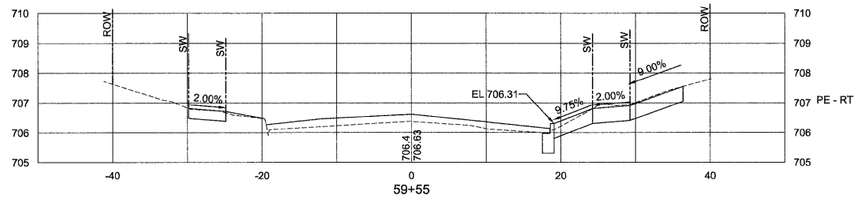
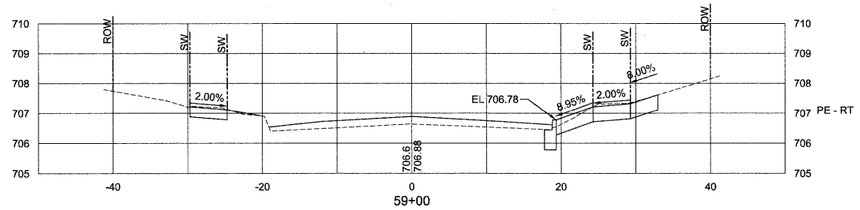
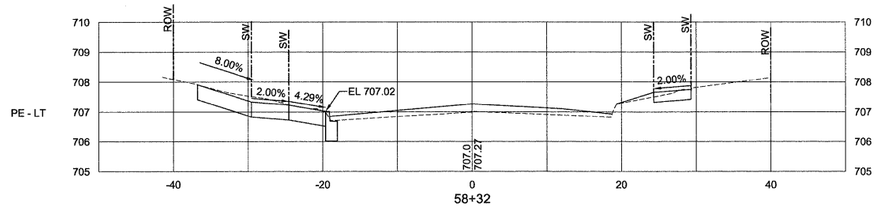
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	60
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 1 OF 14 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

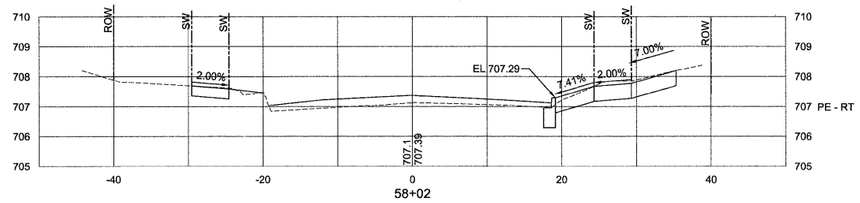
HORIZONTAL
0 5 10 20
SCALE IN FEET

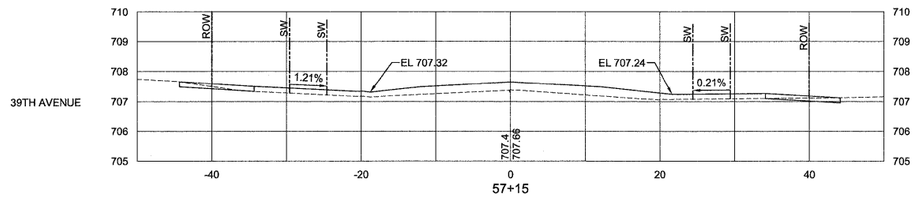
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

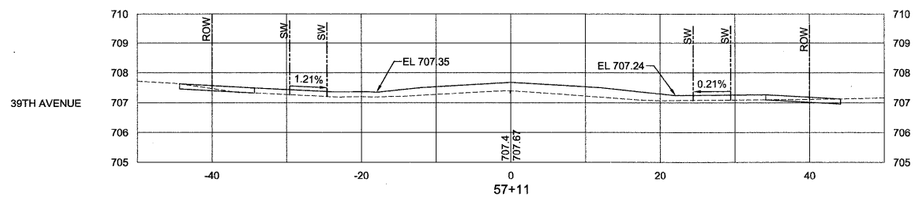


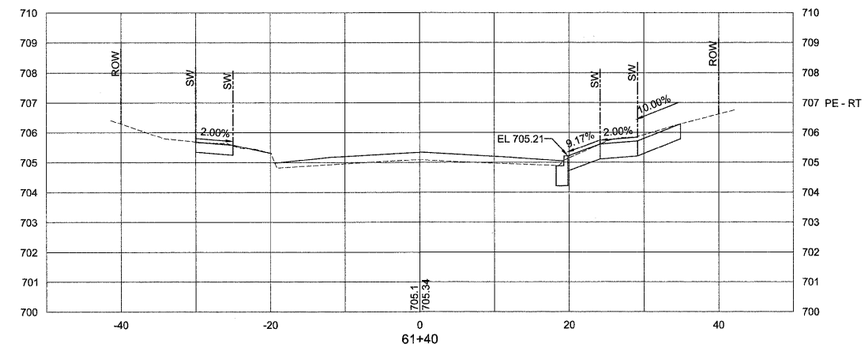


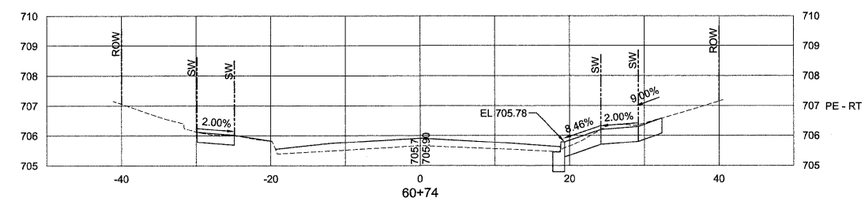


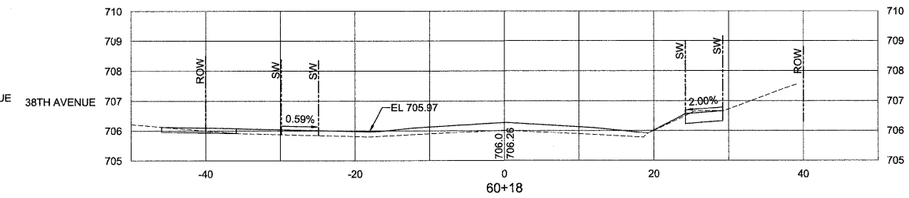


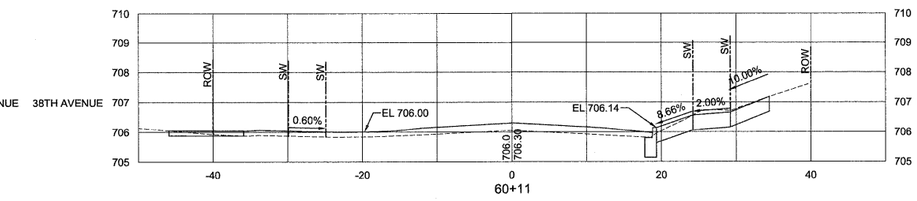












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		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 61
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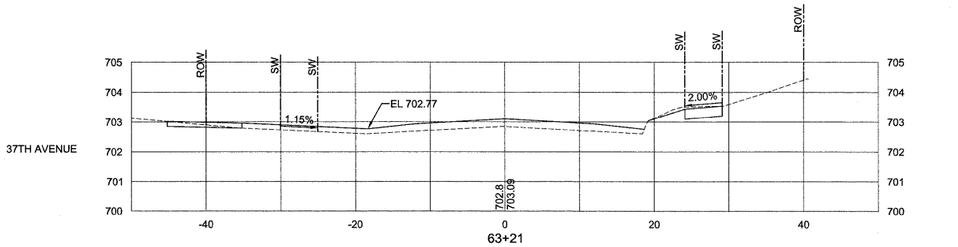
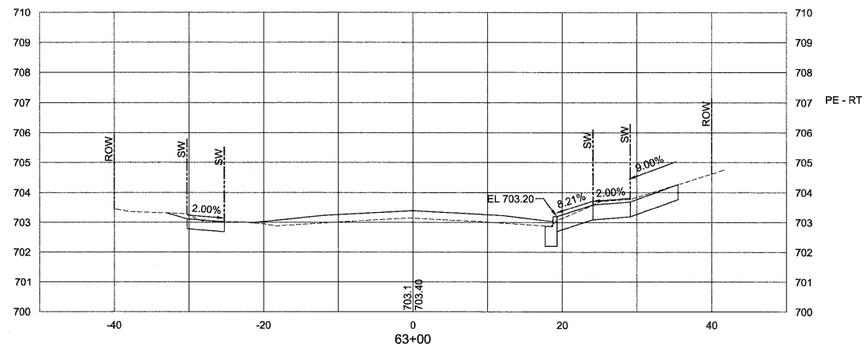
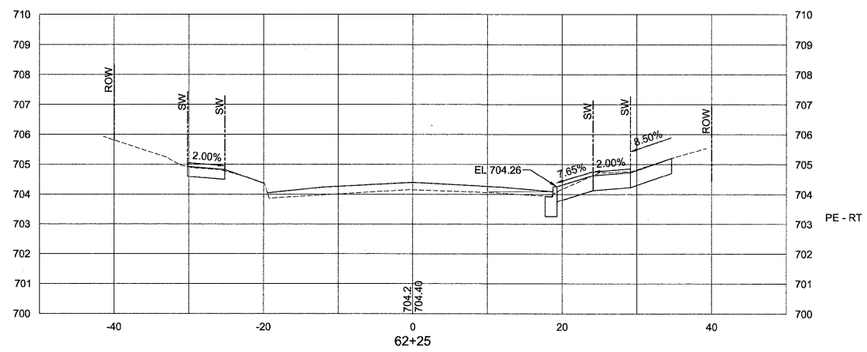
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 2 OF 14 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT	

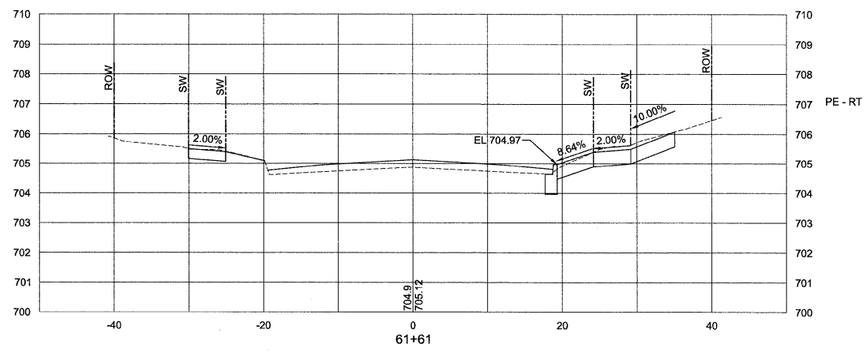
HORIZONTAL
0 5 10 20
SCALE IN FEET

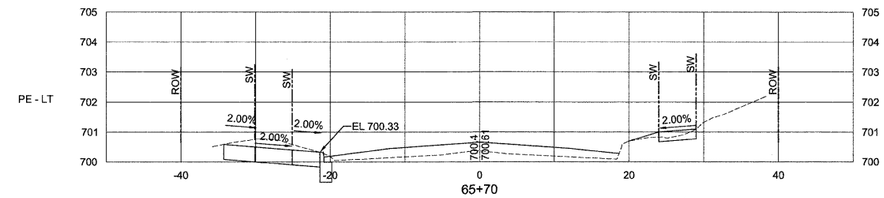
VERTICAL
0 1.25 5 8
SCALE IN FEET

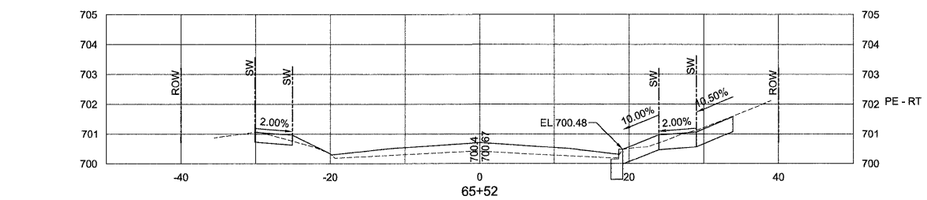


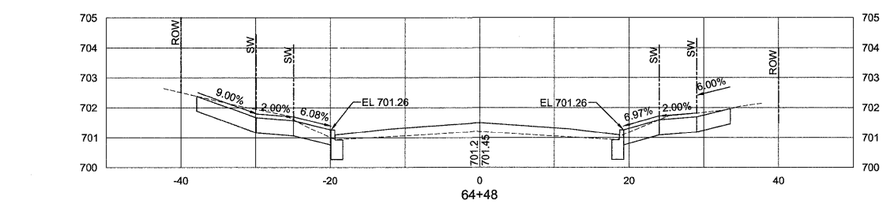


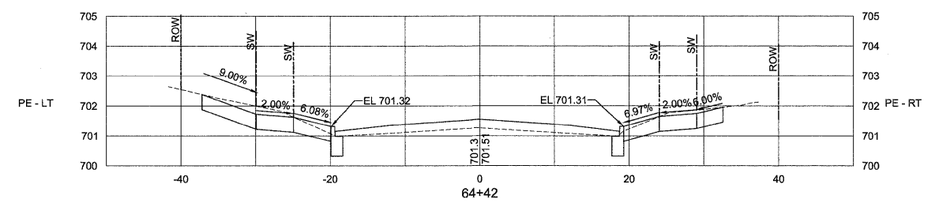


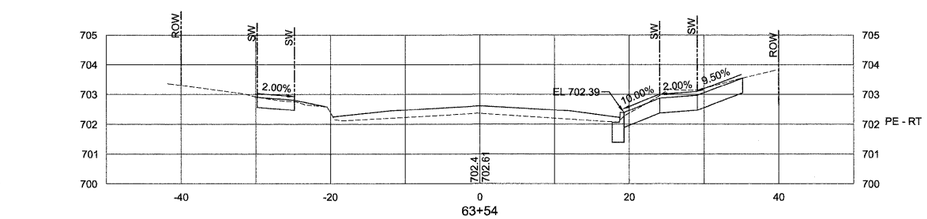












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	PLOT SCALE =	CHECKED — RAM	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

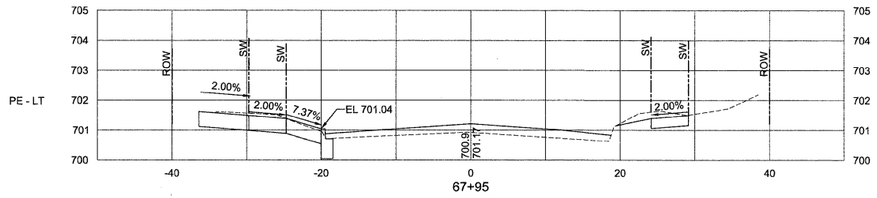
CROSS SECTIONS

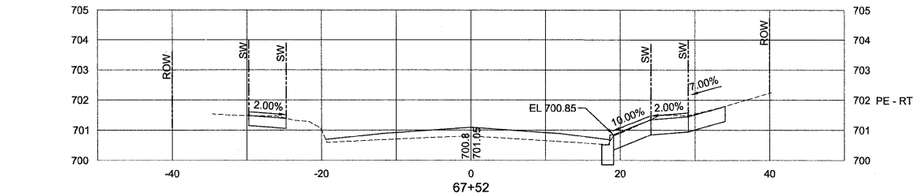
SCALE: | SHEET 3 OF 14 SHEETS | STA. TO STA.

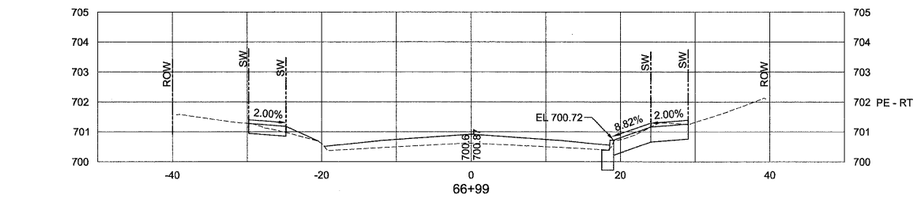
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	62

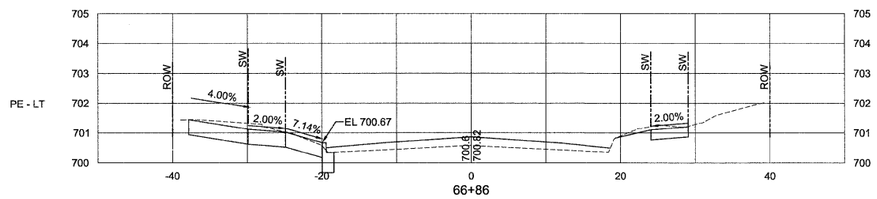
CONTRACT NO. 85558

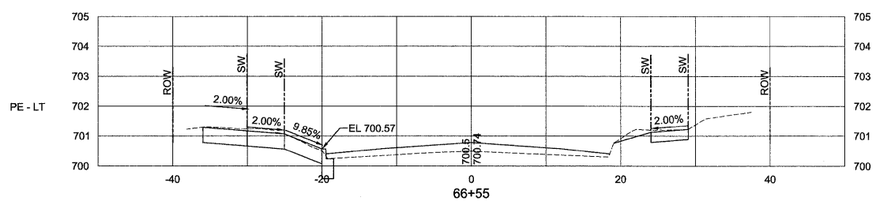
ILLINOIS FED. AID PROJECT

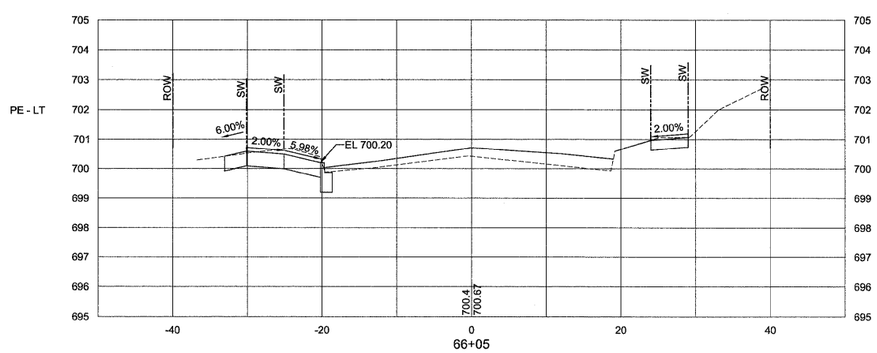


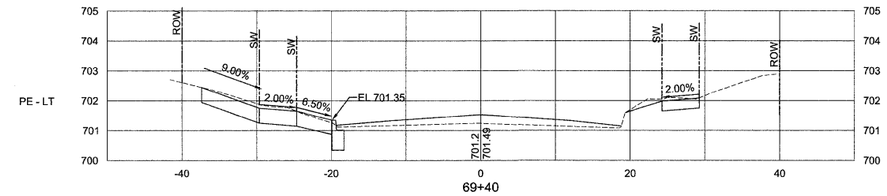


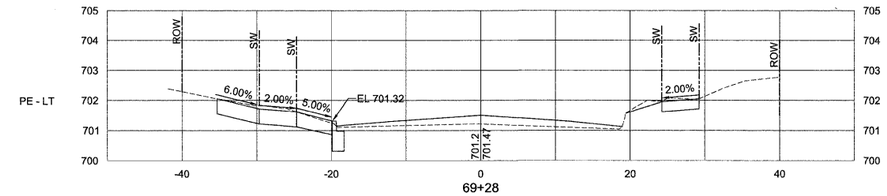


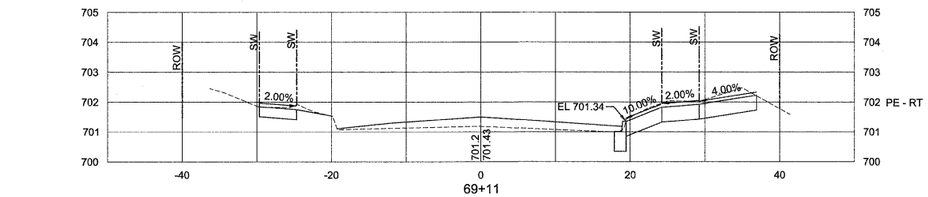


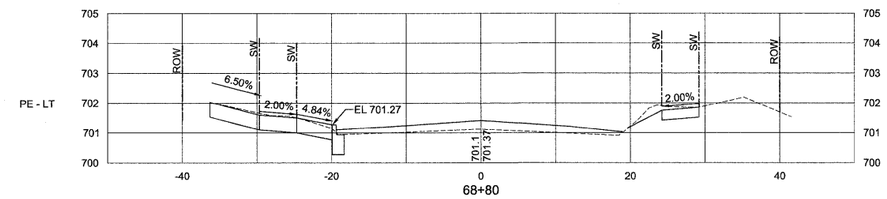


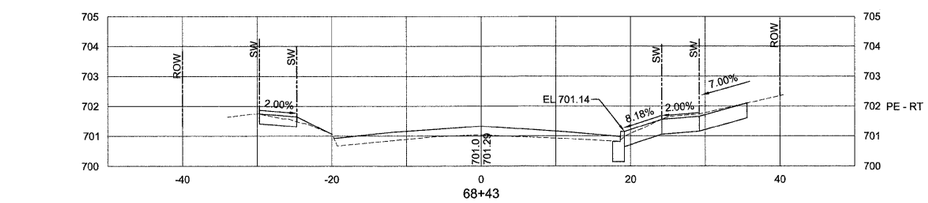


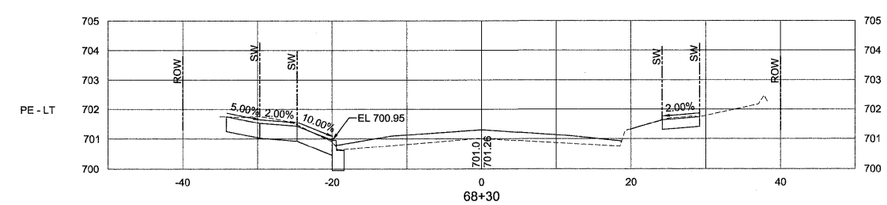


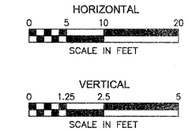












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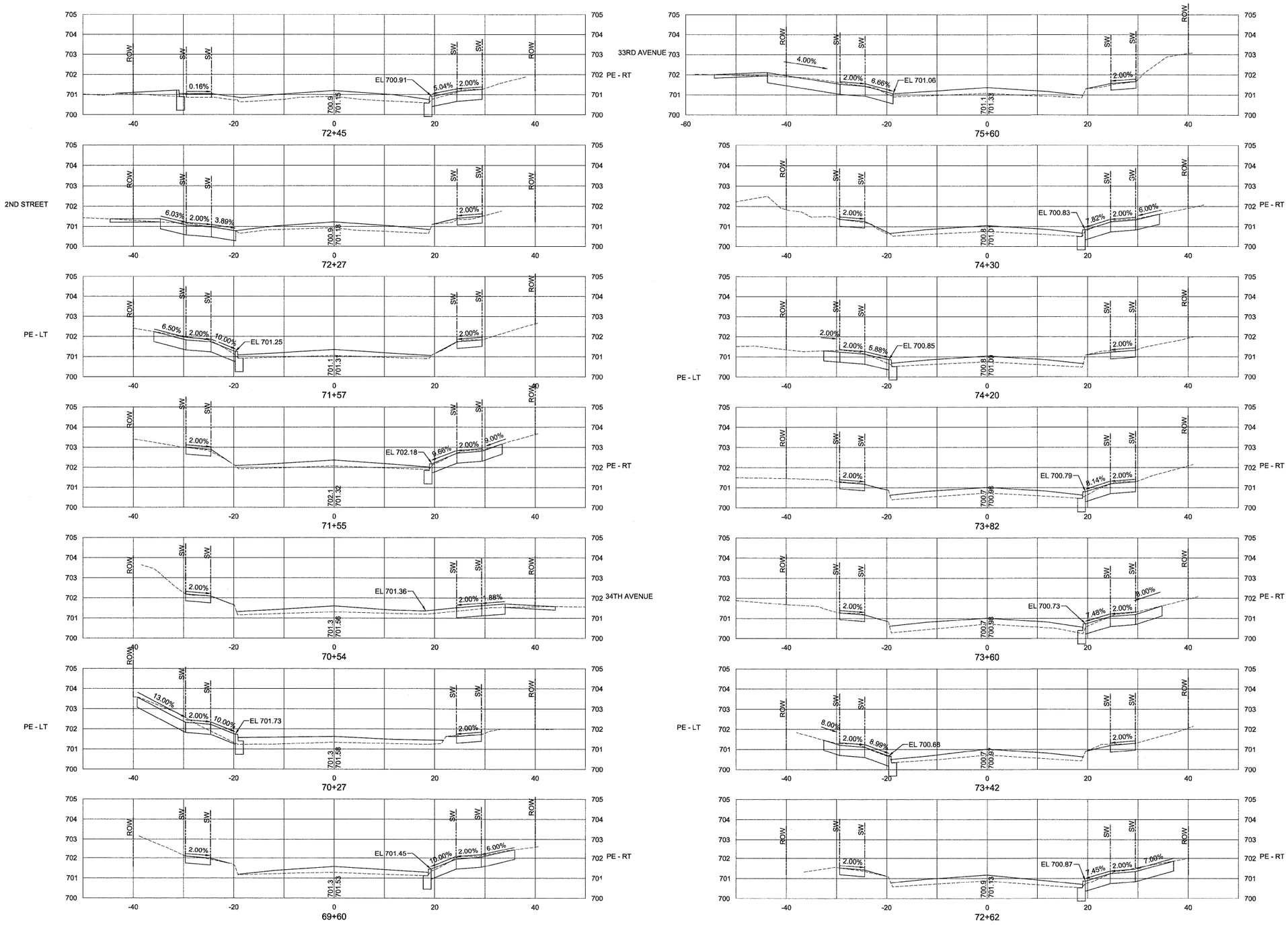
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 63
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 4 OF 14 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		



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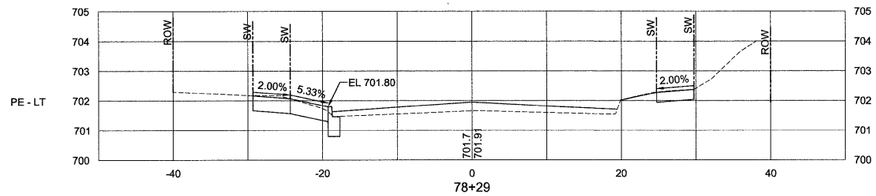
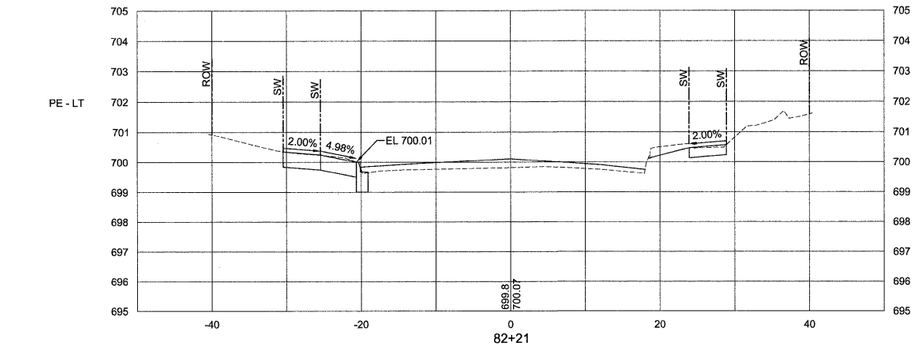
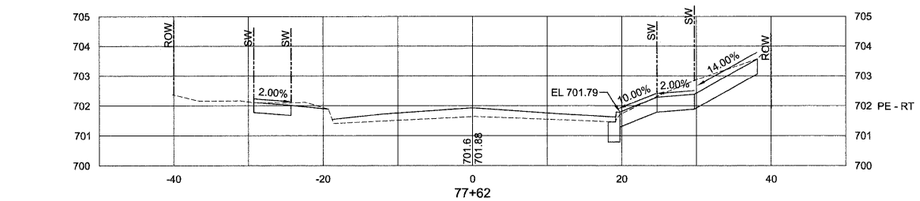
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 64
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 5 OF 14 SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT	

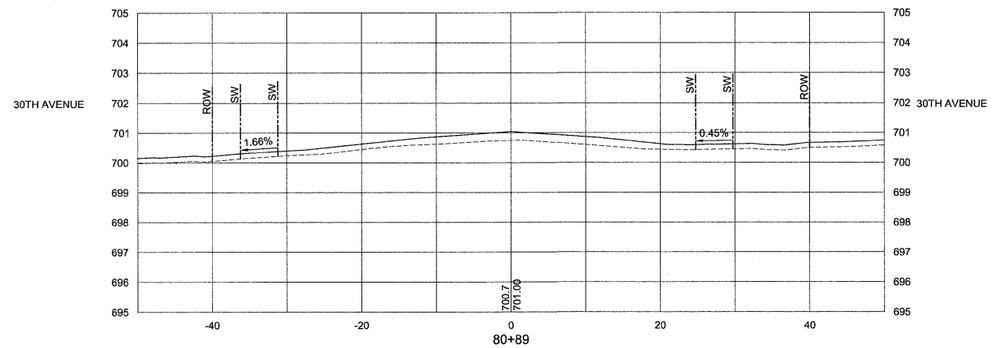
HORIZONTAL
0 5 10 20
SCALE IN FEET

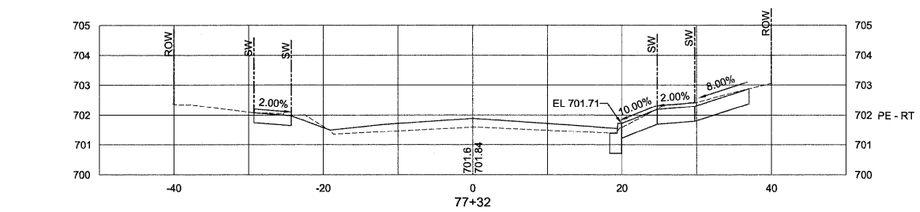
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

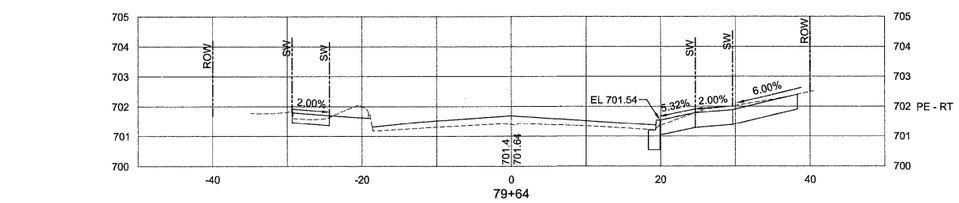


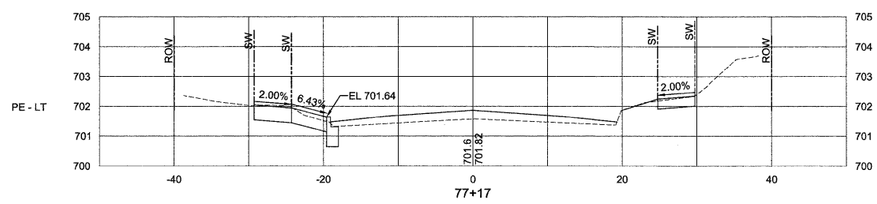


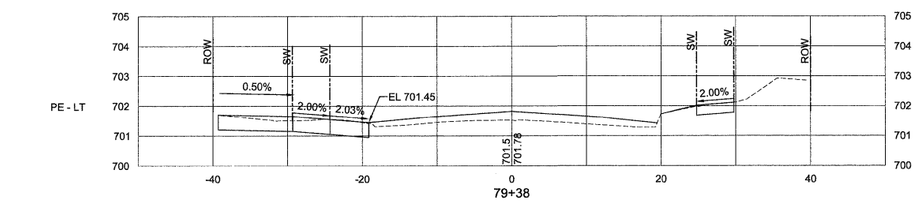


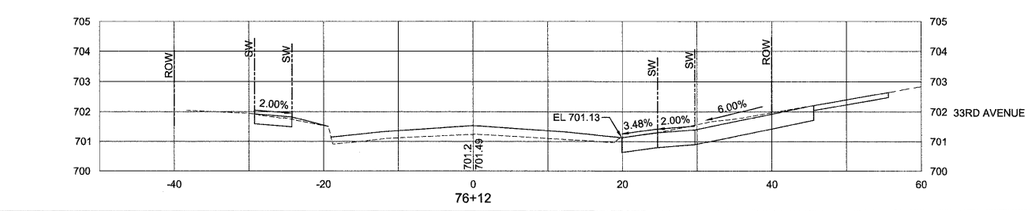


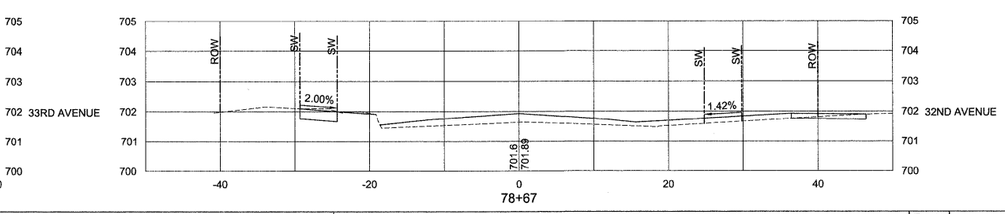












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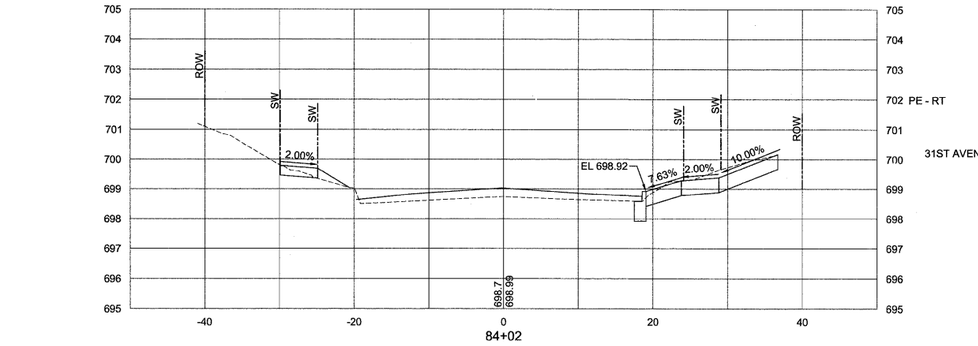
	PLOT DATE =	DATE — 13APR2012	REVISED —

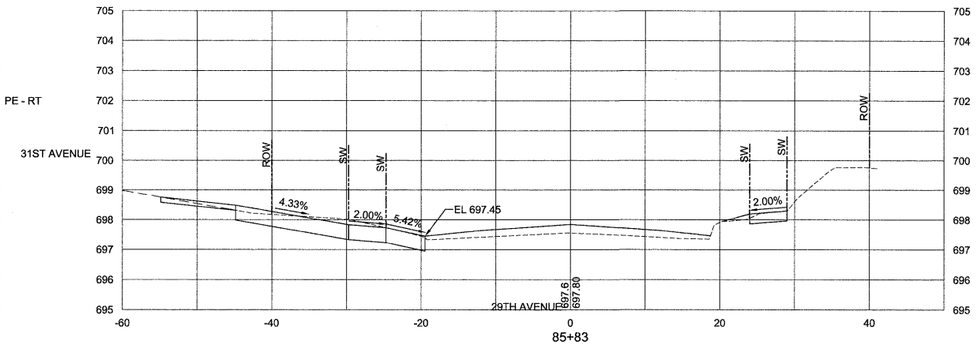
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: SHEET 6 OF 14 SHEETS STA. TO STA.

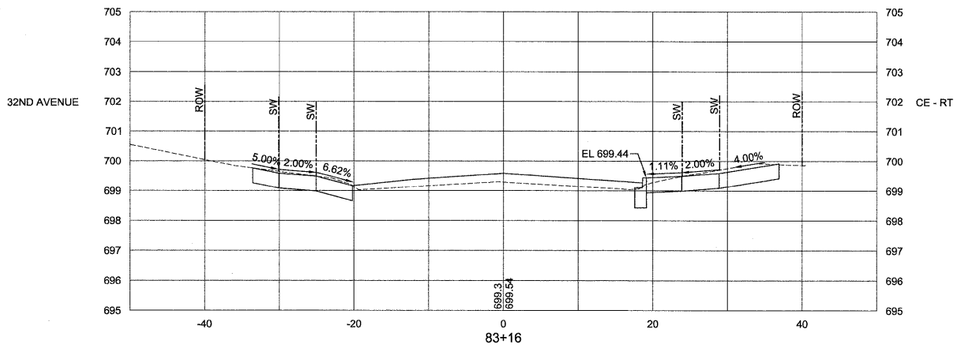
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	65
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		

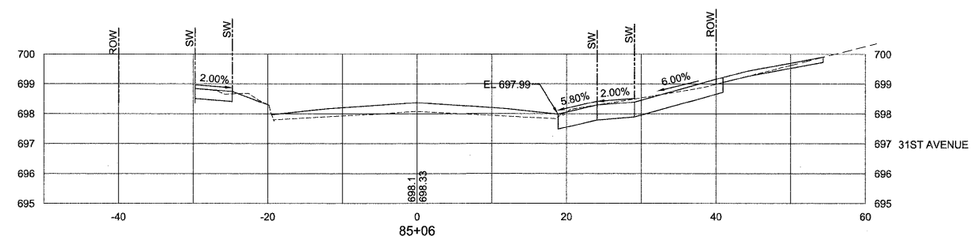


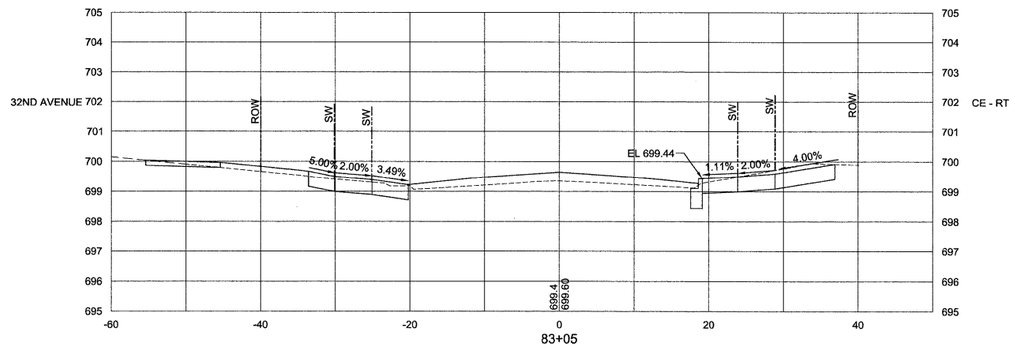


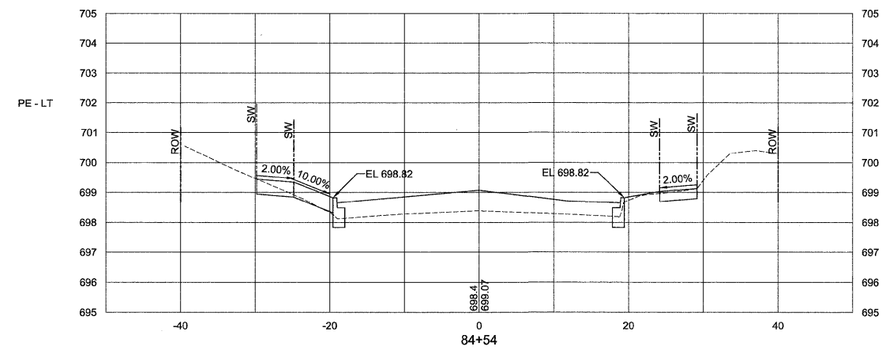
HORIZONTAL
0 5 10 20
SCALE IN FEET

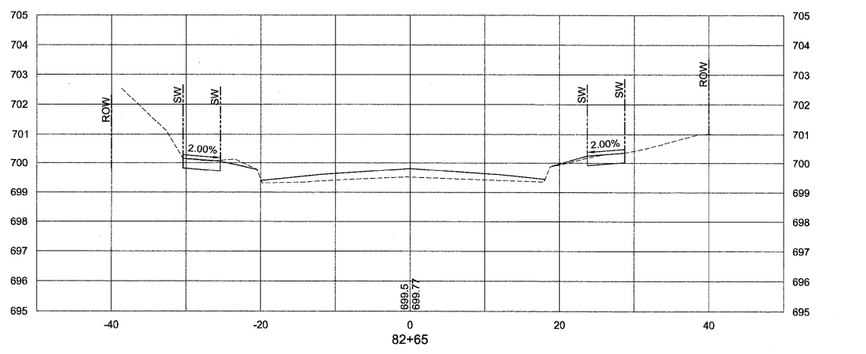
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

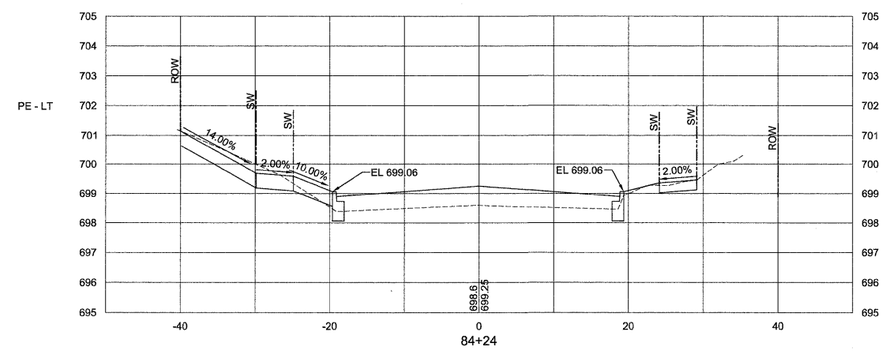












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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: | SHEET 7 OF 14 SHEETS | STA. TO STA.

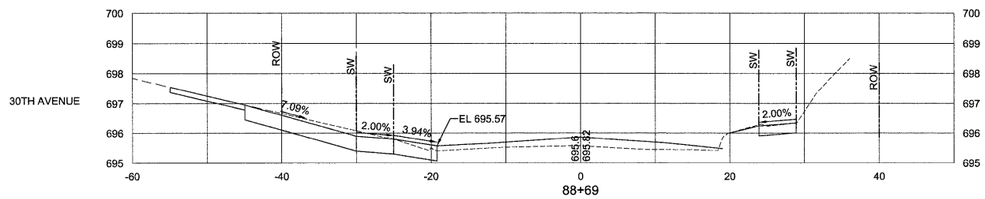
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	66

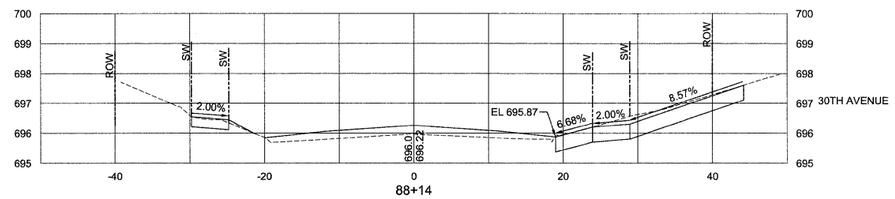
CONTRACT NO. 85558

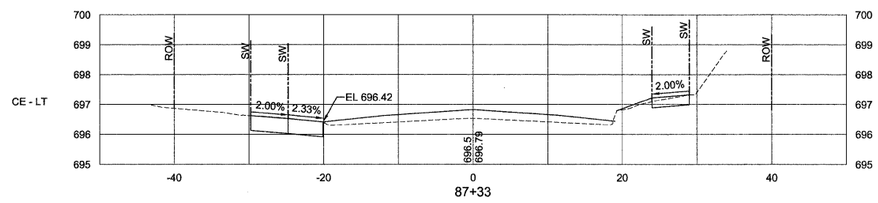
ILLINOIS FED. AID PROJECT

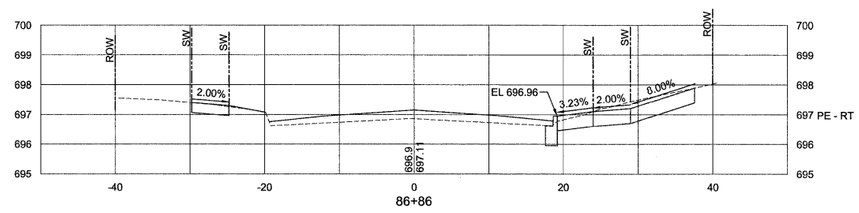
HORIZONTAL
0 5 10 20
SCALE IN FEET

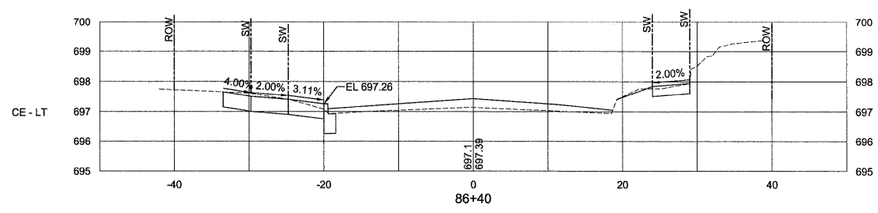
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

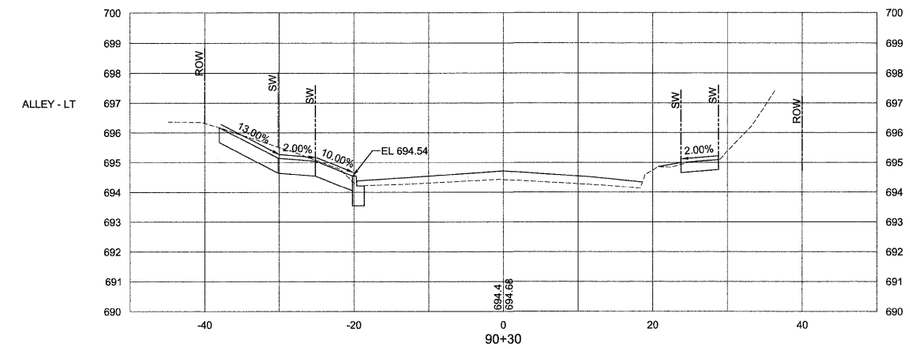


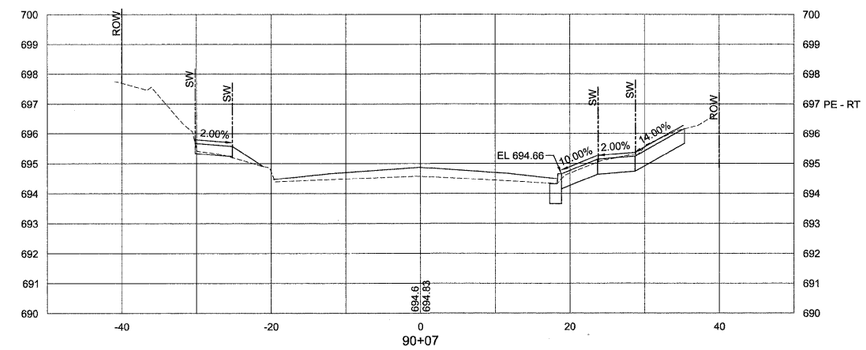


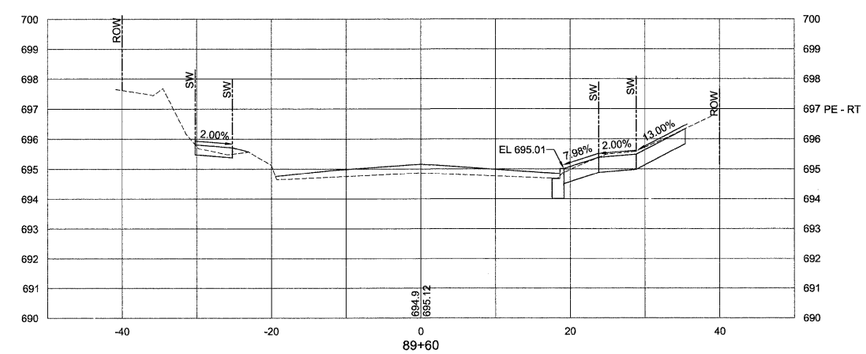


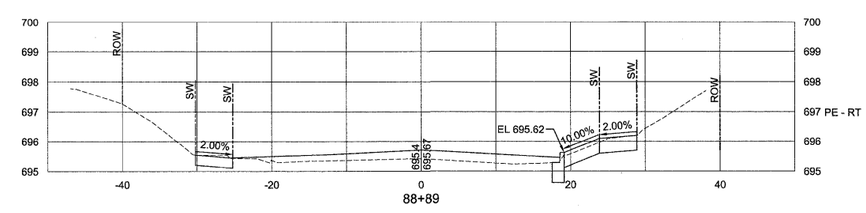












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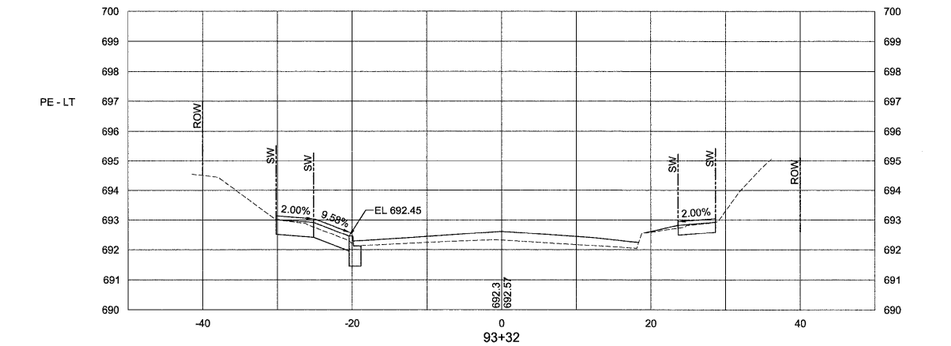
	PLOT DATE =	DATE — 13APR2012	REVISED —

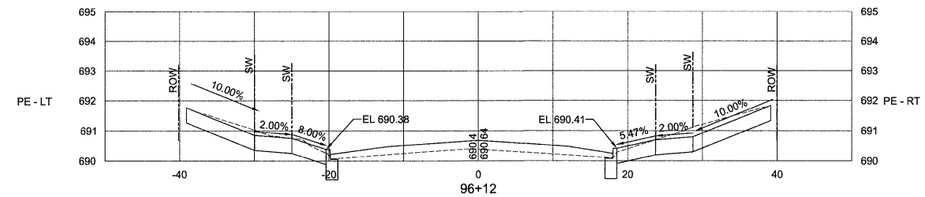
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

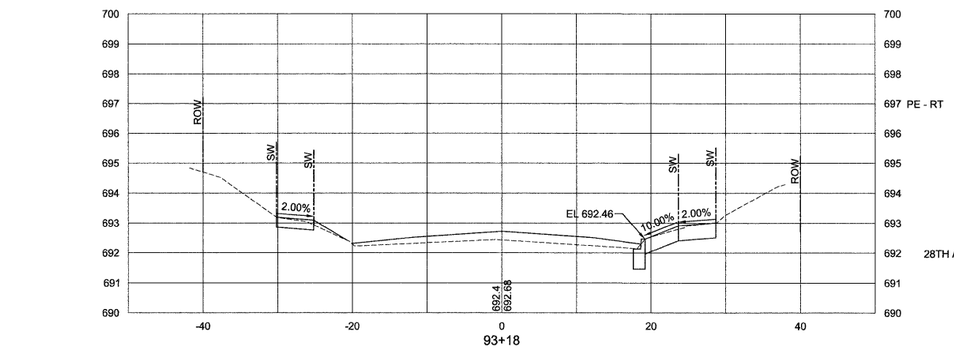
CROSS SECTIONS

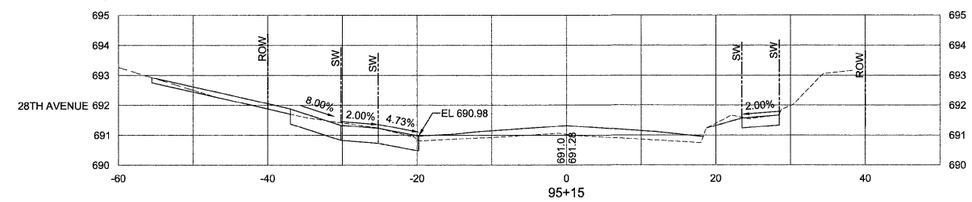
SCALE: SHEET 8 OF 14 SHEETS STA. TO STA.

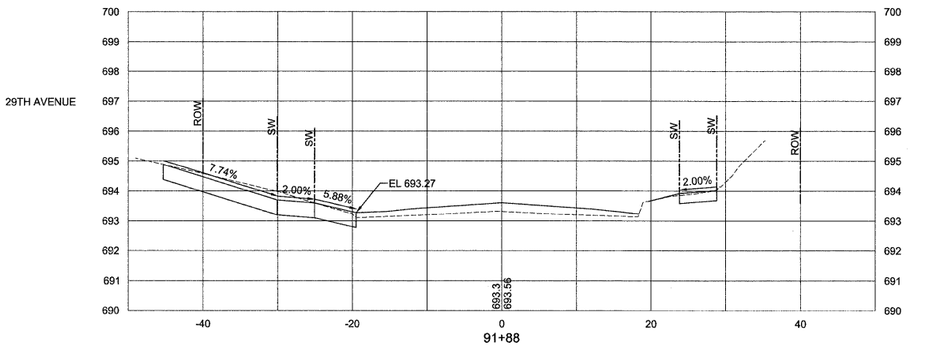
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	67
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		

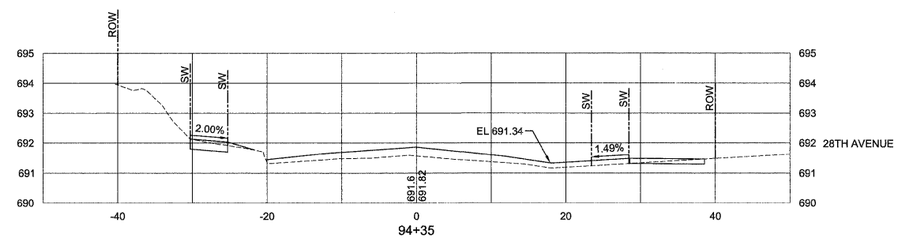


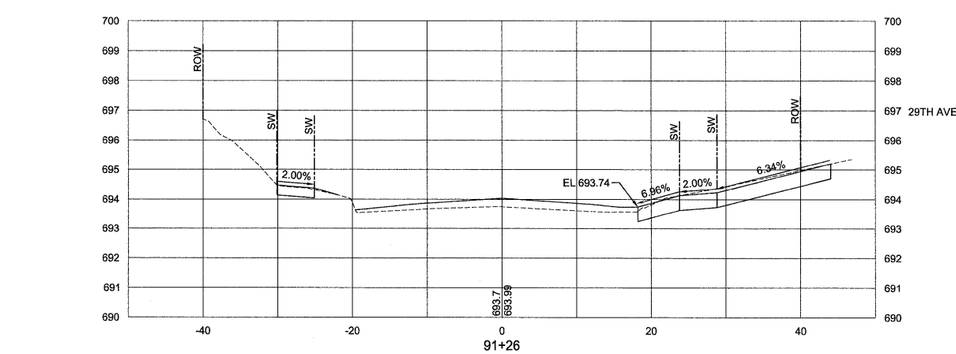


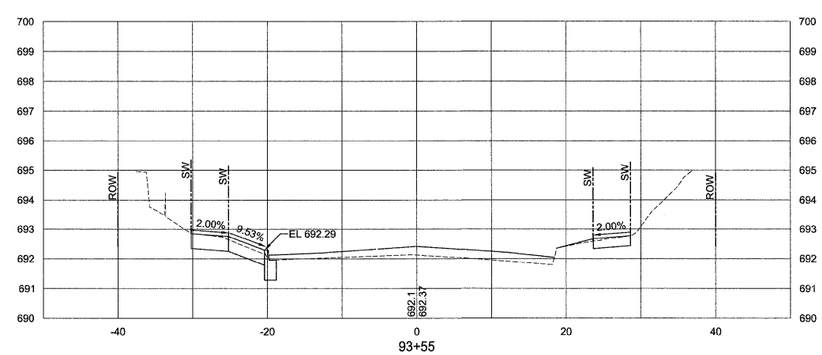


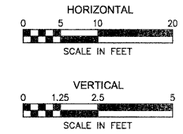












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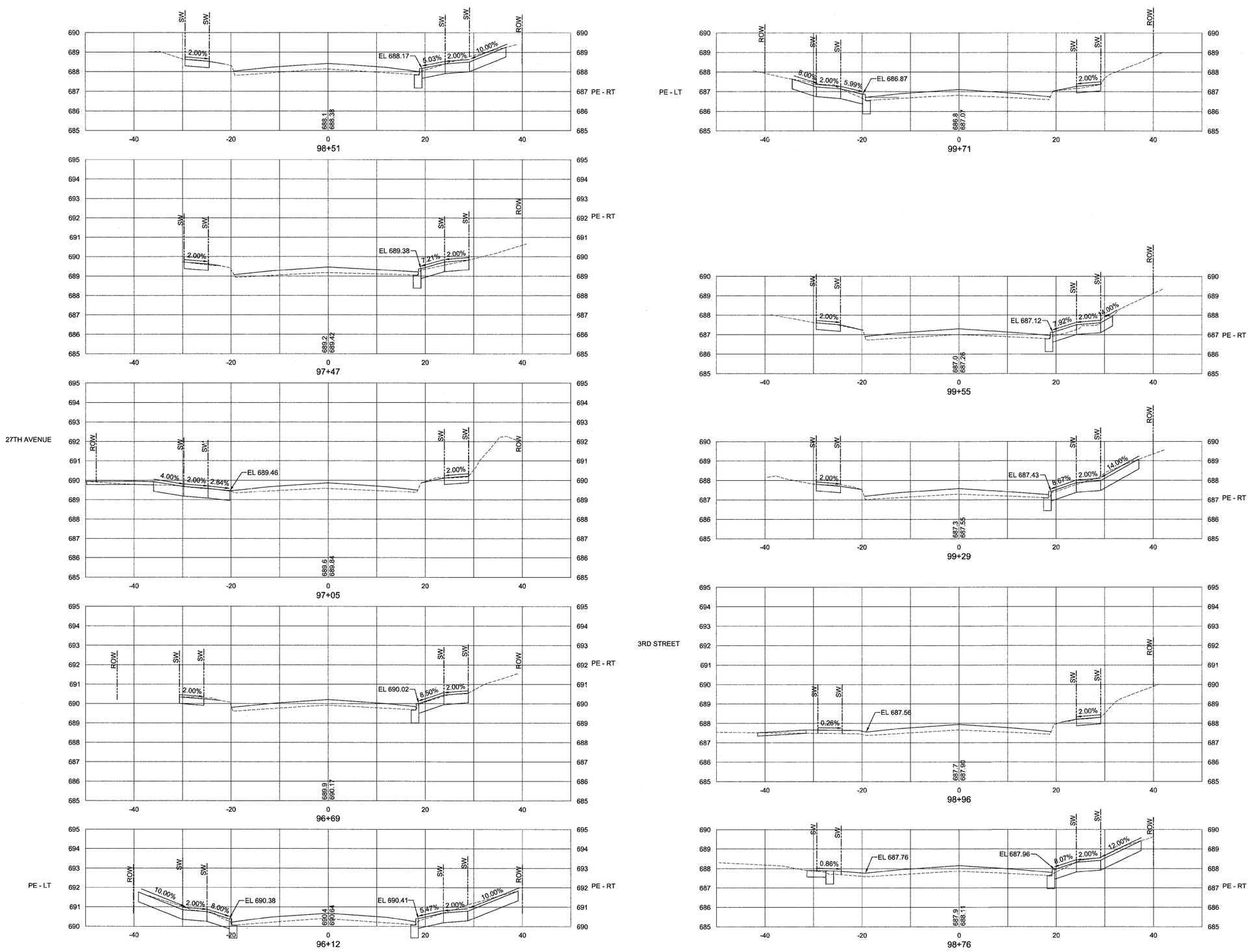
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75 / 68
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558	
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 9 OF 14 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		



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		DRAWN — PRL	REVISED —
	PLOT SCALE =	CHECKED — RAM	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: | SHEET 10 OF 14 SHEETS | STA. | TO STA.

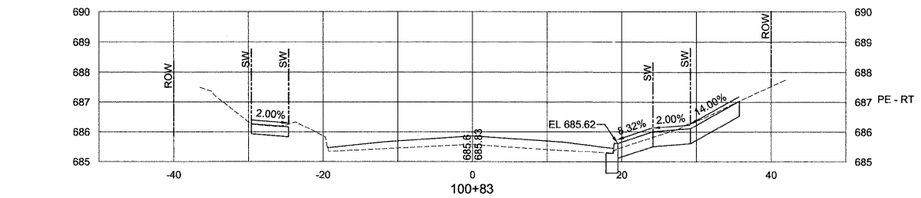
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	11-00151-00-RS	ROCK ISLAND	75	69

CONTRACT NO. 85558

ILLINOIS FED. AID PROJECT

HORIZONTAL
0 5 10 20
SCALE IN FEET

VERTICAL
0 1.25 2.5 5
SCALE IN FEET



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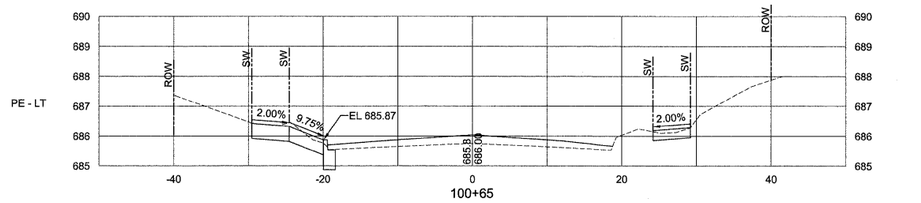

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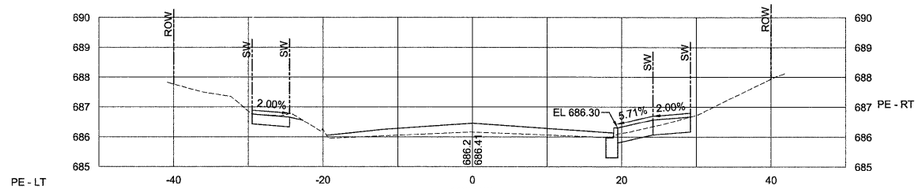

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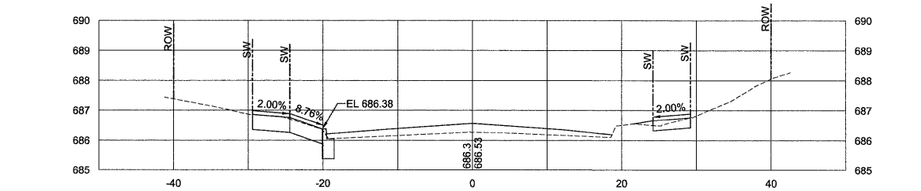

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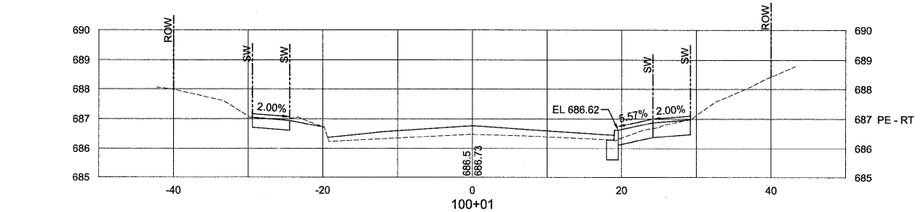

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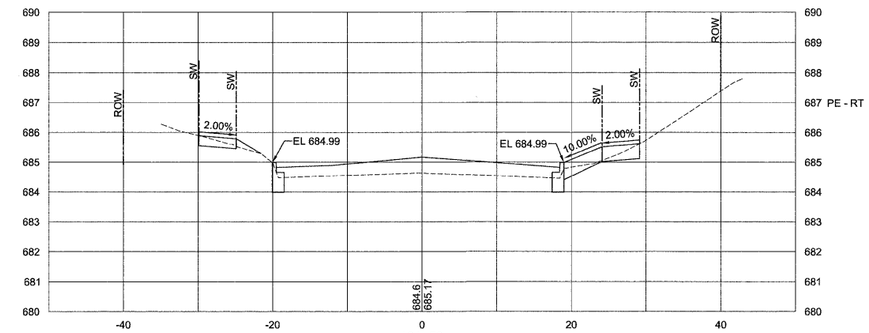

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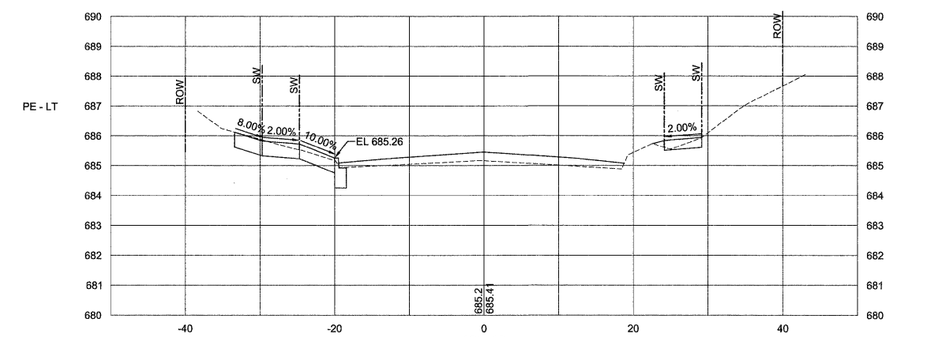

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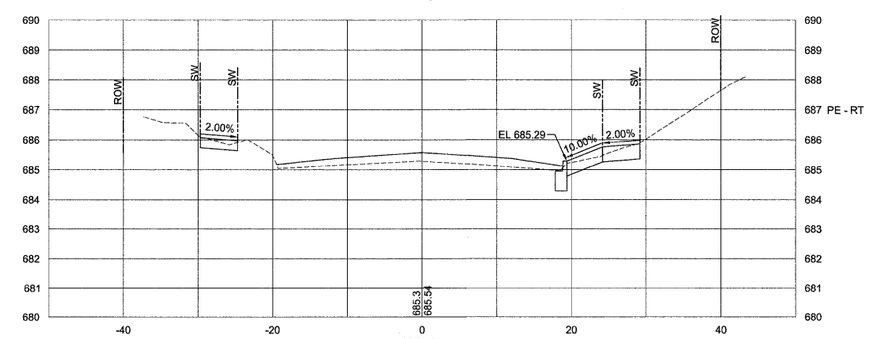

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FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —
		DRAWN — PRL	REVISED —
	PLOT SCALE =	CHECKED — RAM	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

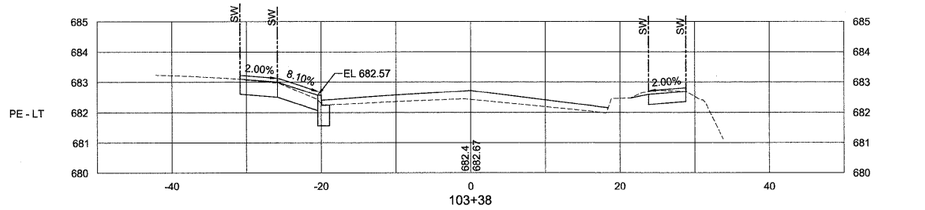
CROSS SECTIONS

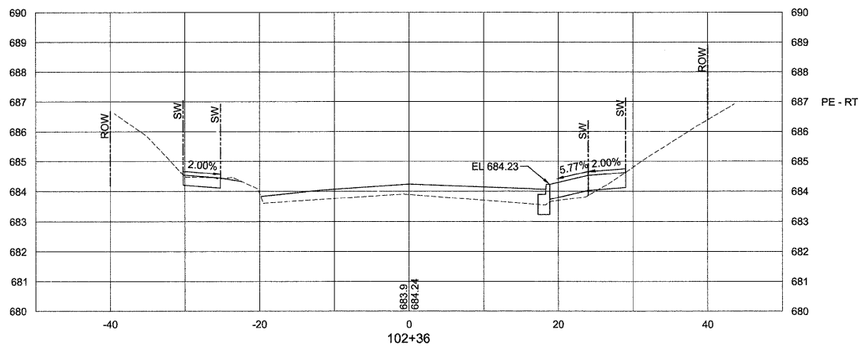
SCALE: | SHEET 11 OF 14 SHEETS | STA. TO STA.

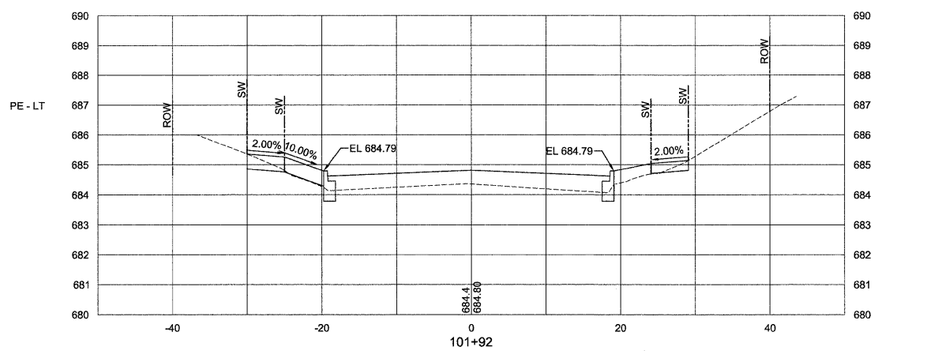
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	11-0015I-00-RS	ROCK ISLAND	75	70
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		

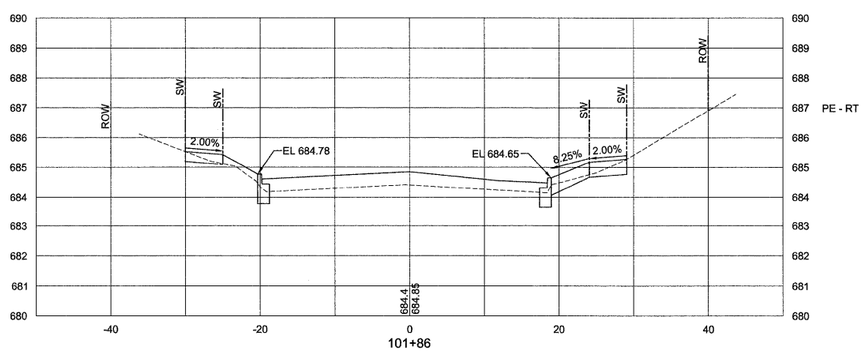
HORIZONTAL
0 5 10 20
SCALE IN FEET

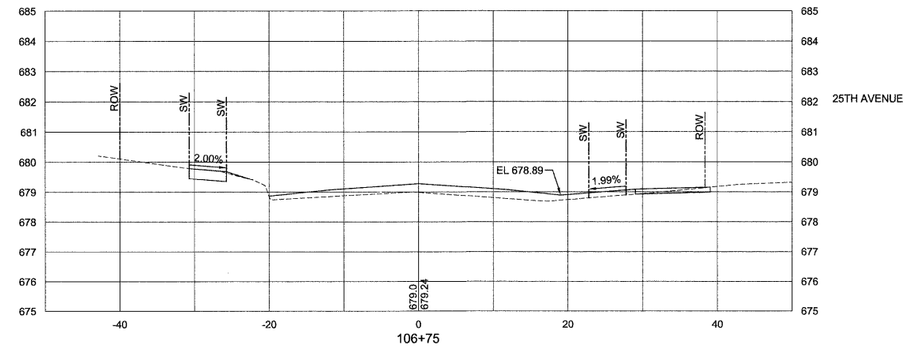
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

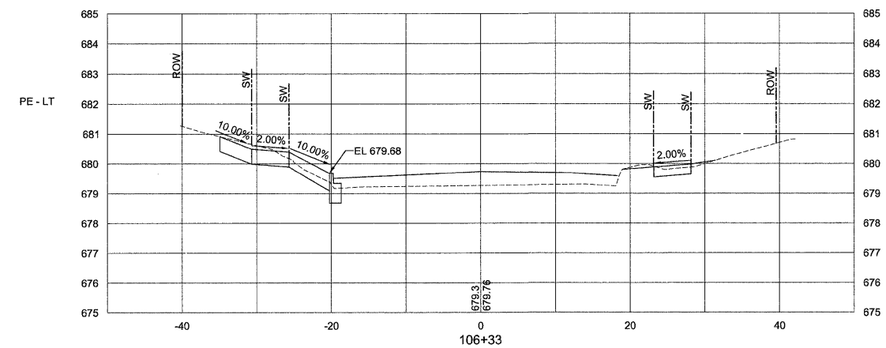


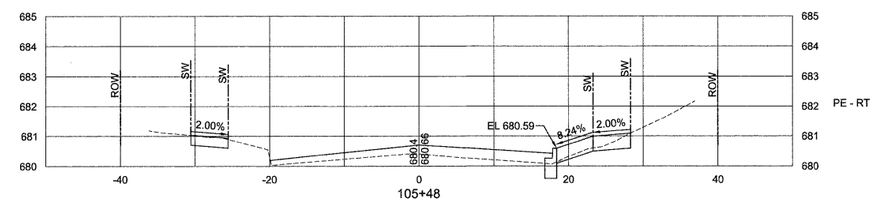


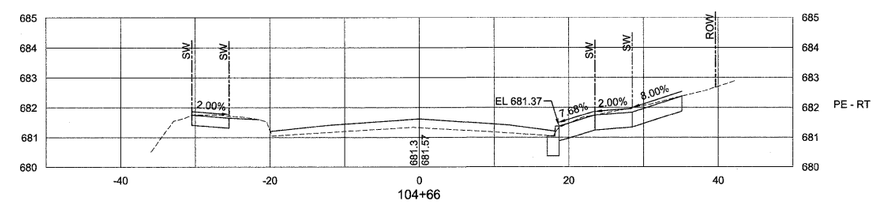




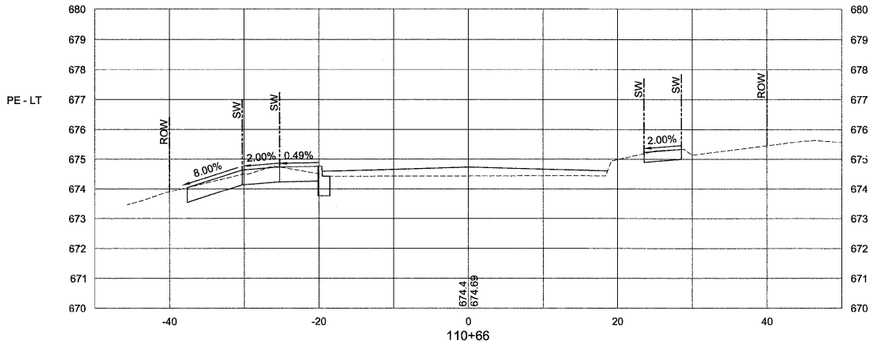


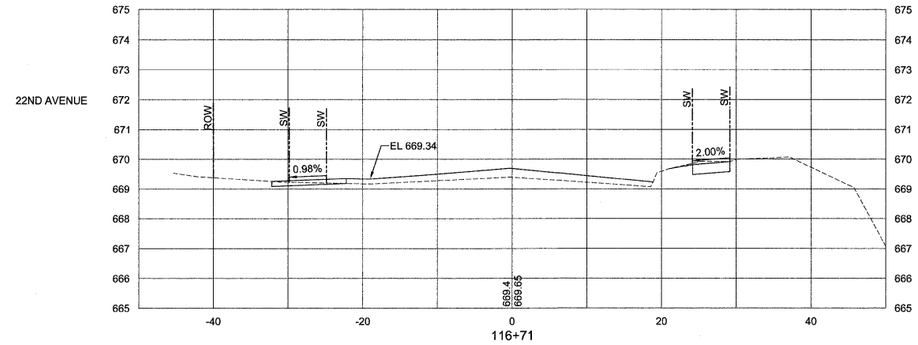


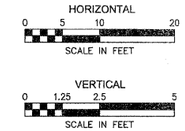


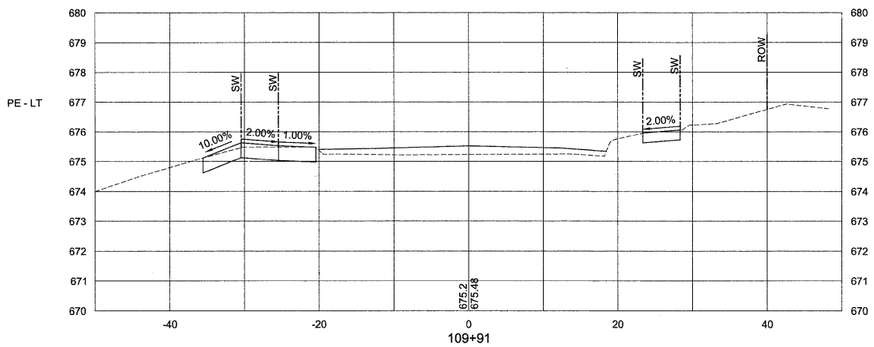


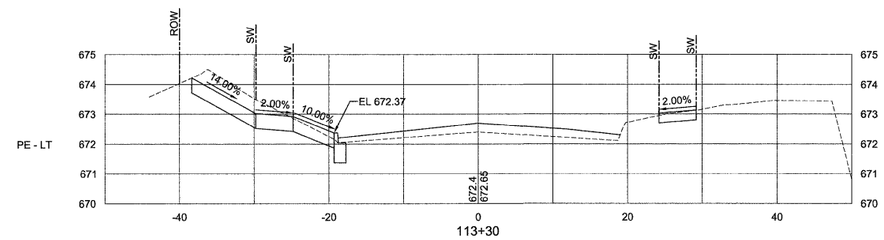
FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — PRL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — PRL	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	71
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 12 OF 14 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		

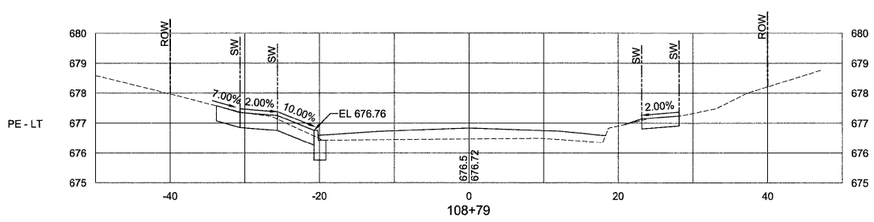


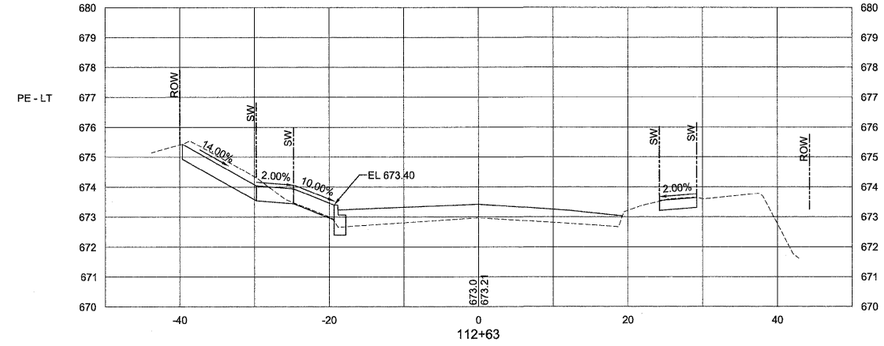


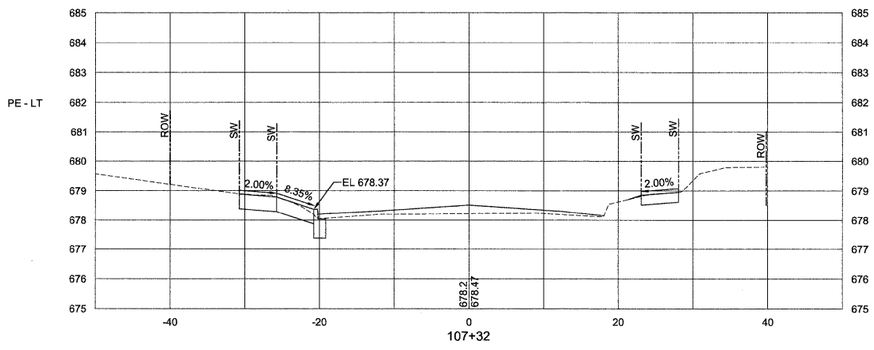


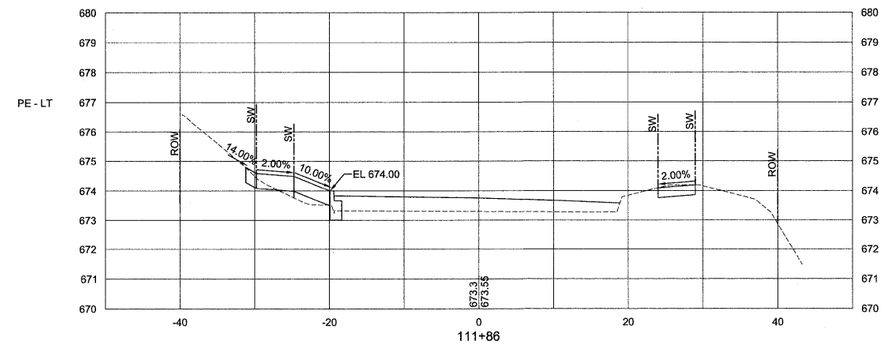












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	PLOT SCALE =	CHECKED — RAM	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

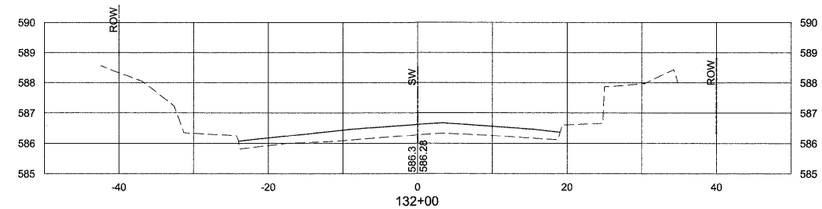
CROSS SECTIONS

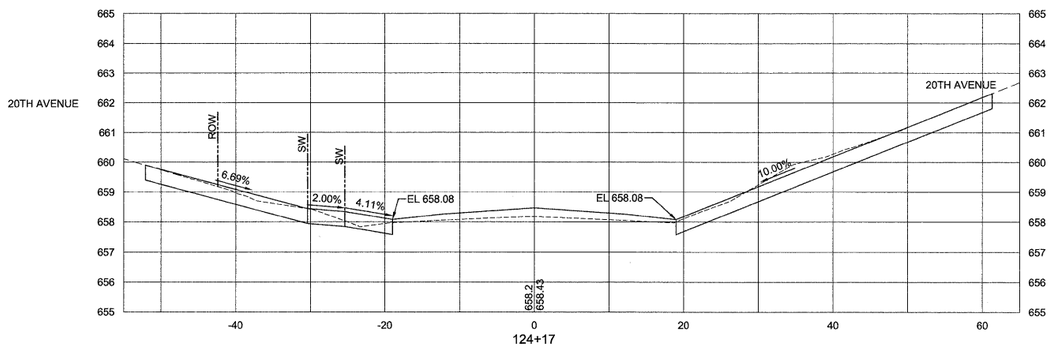
SCALE: | SHEET 13 OF 14 SHEETS | STA. TO STA.

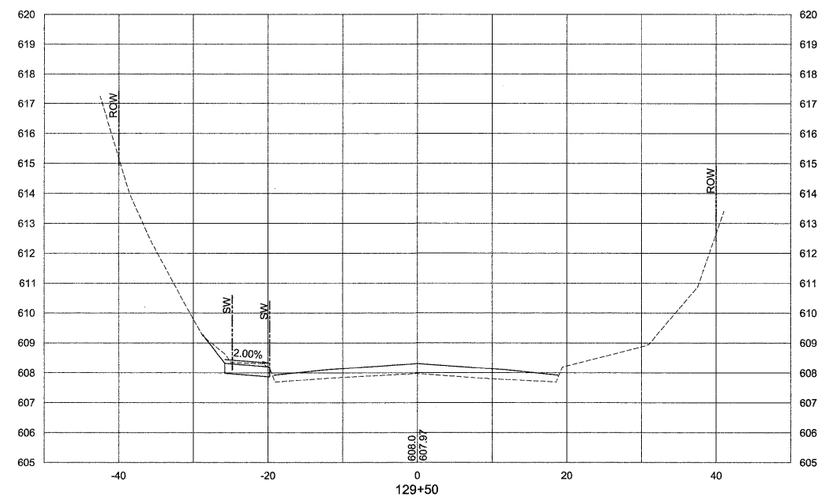
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	72
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		

HORIZONTAL
0 5 10 20
SCALE IN FEET

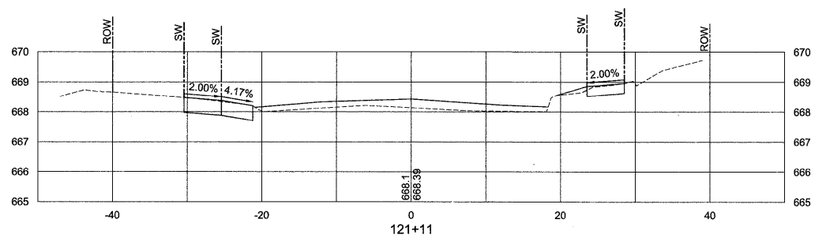
VERTICAL
0 1.25 2.5 5
SCALE IN FEET

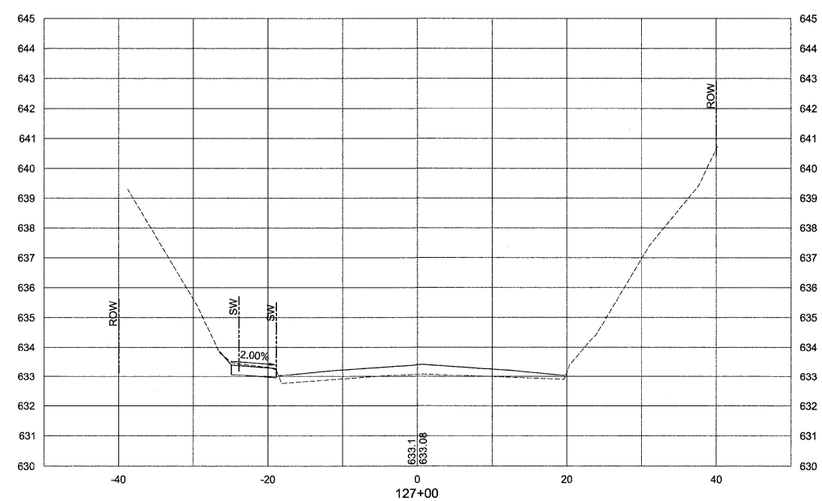


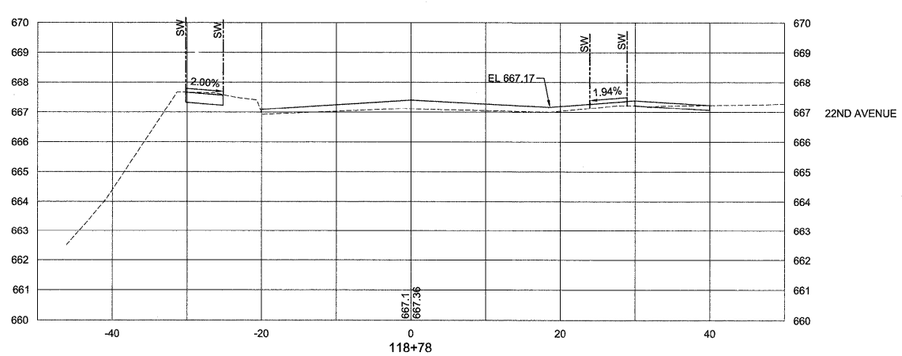




PE - LT







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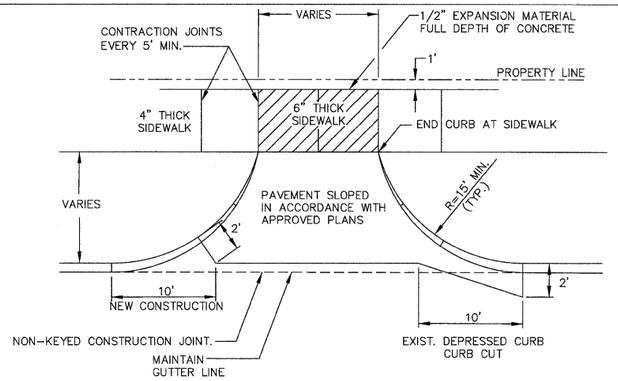
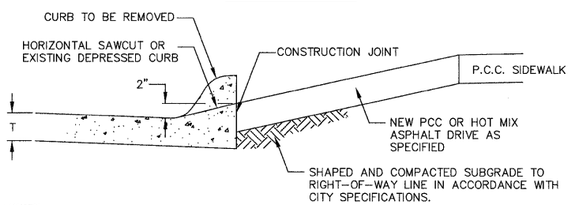
		DRAWN — PRL	REVISED —			5849	11-0015I-00-RS	ROCK ISLAND	75	73
	PLOT SCALE =	CHECKED — RAM	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 14 OF 14 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			



RADIUS OPTION



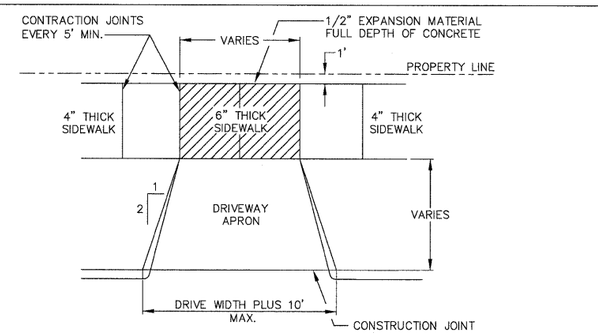
NOTES:

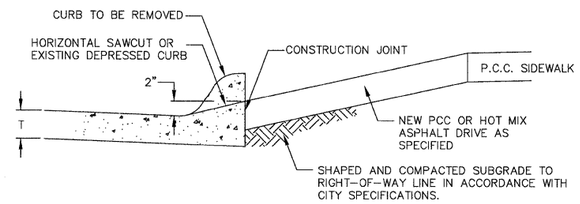
1.) DRIVEWAY APRON THICKNESS REQUIREMENT IS 6" PORTLAND CEMENT CONCRETE (W/ REINF. FABRIC) ON COMPACTED EARTHEN BASE OR 4" HOT MIX ASPHALT ON 6" COMPACTED CRUSHED STONE TO PROPERTY LINE.

2.) CONCRETE FOR SIDEWALK AND STREET PAVEMENT TO MEET CITY SPECIFICATION.

3.) SEE "DRIVEWAY APRON-RESIDENTIAL/COMMERCIAL TYPE A" FOR STRAIGHT-TAPER OPTION.

1 DRIVEWAY APRON-COMMERCIAL TYPE B
NTS





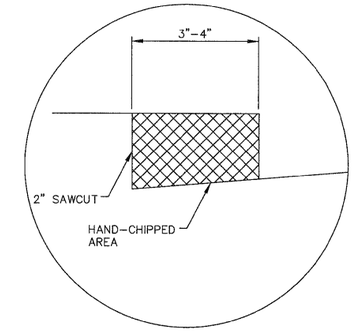
NOTES:

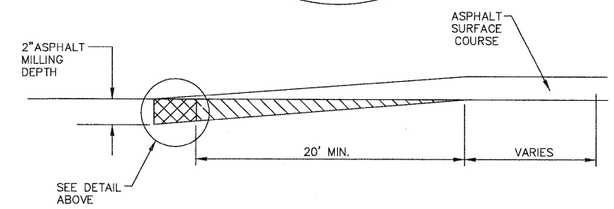
1.) DRIVEWAY APRON THICKNESS REQUIREMENT IS 6" PORTLAND CEMENT CONCRETE (W/ REINF. FABRIC) ON COMPACTED EARTHEN BASE OR 4" HOT MIX ASPHALT ON 6" COMPACTED CRUSHED STONE TO PROPERTY LINE.

2.) MAXIMUM RESIDENTIAL DRIVE WIDTH AT CURB IS 35'.

3.) MAXIMUM COMMERCIAL DRIVE WIDTH AT CURB IS 45'.

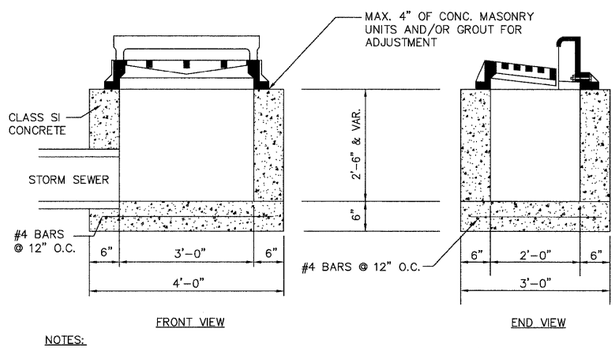
2 DRIVEWAY APRON-RESIDENTIAL/COMMERCIAL TYPE A
NTS





CROSS-SECTION TRANSVERSE TO STREET

3 BUTT JOINT
NTS



FRONT VIEW END VIEW

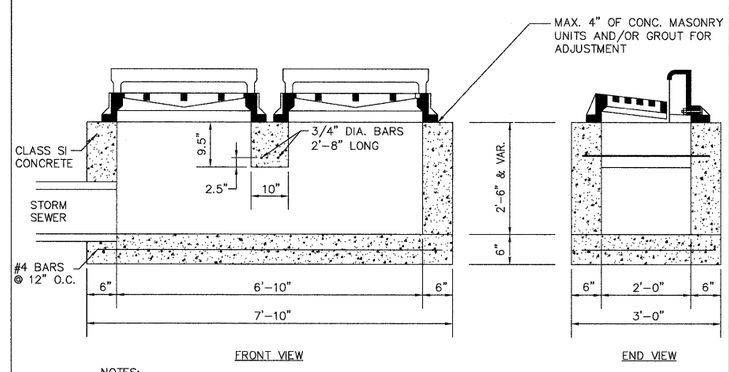
NOTES:

1.) INLET BOXES ARE TO BE USED WITH NEENAH R-3246 OR APPROVED EQUAL, INLET FRAME, CURB BOX, & TYPE C GRATE OPENINGS.

2.) INLET BOXES MAY BE PRECAST OR CAST IN PLACE.

3.) INVERTED CROWN ALLEY INLETS TO USE NEENAH TYPE R-3382 FRAME & GRATE OR APPROVED EQUAL.

4 STREET INLET-SINGLE
NTS



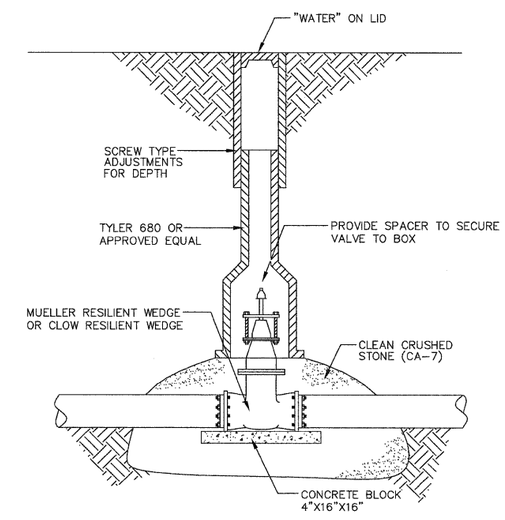
FRONT VIEW END VIEW

NOTES:

1.) INLET BOXES ARE TO BE USED WITH NEENAH R-3246 OR APPROVED EQUAL, INLET FRAME, CURB BOX, & TYPE C GRATE OPENINGS.

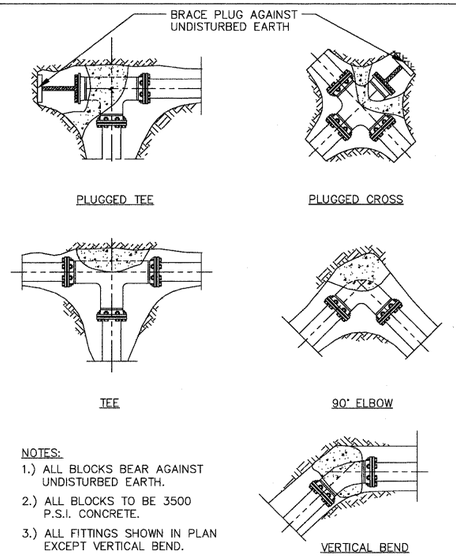
2.) INLET BOXES MAY BE PRECAST OR CAST IN PLACE.

5 STREET INLET-DOUBLE
NTS



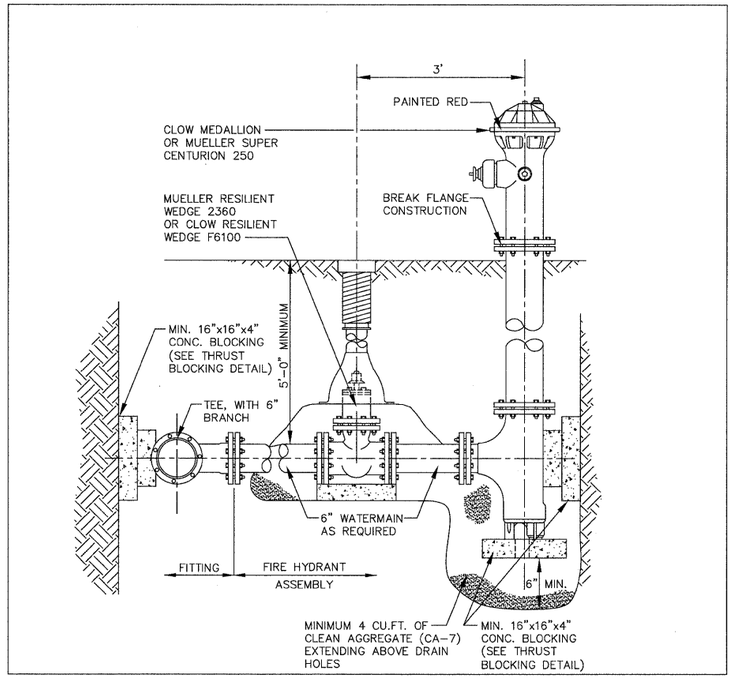
6 GATE VALVE AND BOX
NTS

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — LJJ	REVISED —			5849	II-00151-00-RS	ROCK ISLAND	75	74
	PLOT SCALE =	CHECKED — PRL	REVISED —					CONTRACT NO. 85558		
	PLOT DATE =	DATE — 13APR2012	REVISED —		SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		

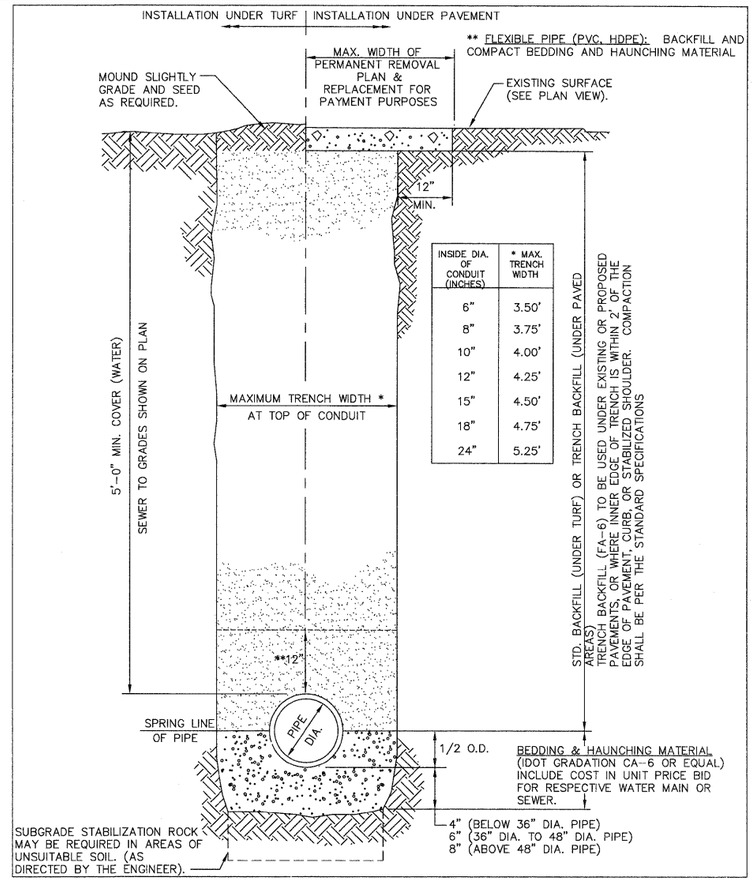


NOTES:
1.) ALL BLOCKS BEAR AGAINST UNDISTURBED EARTH.
2.) ALL BLOCKS TO BE 3500 P.S.I. CONCRETE.
3.) ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.
4.) IN ADDITION TO THE REQUIRED THRUST BLOCKING, ALL FITTINGS SHALL BE ANSI/AWWA C153/A21.53 DUCTILE IRON WITH MECHANICAL JOINTS USING MJ FIELD-LOK GASKET RETAINER GLANDS OR APPROVED EQUAL.

7 THRUST BLOCKING
NTS

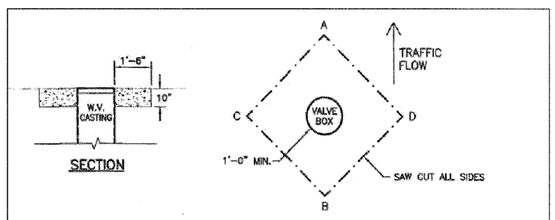


8 FIRE HYDRANT ASSEMBLY
NTS



INSIDE DIA. OF CONDUIT (INCHES)	* MAX. TRENCH WIDTH
6"	3.50'
8"	3.75'
10"	4.00'
12"	4.25'
15"	4.50'
18"	4.75'
24"	5.25'

9 TRENCH BACKFILL
NTS

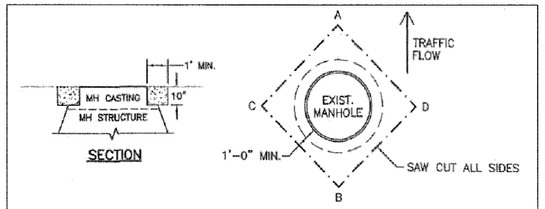


1. WATER VALVE BOX SHALL BE ADJUSTED AFTER PAVING IS COMPLETED.
2. SAW CUT SQUARE OPENING SET AT DIAGONAL, WITH POINTS OF DIAGONAL ABOUT 1.5' MINIMUM FROM EDGE OF WATER VALVE BOX.
3. REMOVE PAVEMENT MATERIAL AND ADJUST WATER VALVE BOX TO WITHIN ¼" TO 3/8" OF TOP OF NEW PAVEMENT IF STRING IS PULLED FROM POINT A TO B. CHECK C TO D WITH STRING FOR POTENTIAL CONFLICT AND ADJUST AS NEEDED.
4. PRIOR TO PLACEMENT OF CONCRETE MAKE SURE THE BASE IS COMPACTED SUFFICIENTLY & OUTSIDE EDGE OF OPENING HAS VERTICAL WALLS.
5. FILL VOID WITH MINIMUM OF 10" OF CONCRETE, THIS WORK SHALL MEET THE REQUIREMENTS OF ARTICLE 442.02 NOTE #1 AND ARTICLE 701.17(e)(2)&(3).
6. TROWEL OFF CONCRETE FLUSH WITH NEW PAVEMENT AND BROOM FINISH. WATER VALVE BOX FRAME SHALL BE RECESSED FROM CONCRETE NO MORE THAN 3/8".
7. WATER VALVE BOX ADJUSTMENT MAY BE ACCOMPLISHED BY RAISING TOP SECTION OR BY PLACEMENT OF RISER RING. THIS WORK SHALL CONFORM TO SECTION 602 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", LATEST EDITION. THE WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR WATER VALVES TO BE ADJUSTED.
8. THE CONTRACTOR SHALL ALSO MARK THE LOCATION OF EACH VALVE PRIOR TO PAVING ALONG THE EDGE OF THE PAVEMENT OR CURB WITH A LATH AND OR PAINT MARKS SO THAT IT CAN BE READILY FOUND. THE ABOVE WORK SHALL BE INCIDENTAL TO THE WATER VALVE ADJUSTMENT.

NOTE:
IF AN ADJUSTING RING IS USED DURING THE PAVING OPERATION, AND ADJUSTED WATER VALVE BOX MATCHES THE NEW PAVEMENT WITHOUT FURTHER ADJUSTMENT, THEN SAW CUTTING, REMOVAL OF MATERIAL, AND CONCRETE PLACEMENT WILL NOT BE REQUIRED. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO WATER VALVE TO BE ADJUSTED.

WATER VALVES
IF CASTING IS REMOVED PRIOR TO PAVEMENT GRINDING OR PAVEMENT RE-SURFACING, A GEO TECHNICAL FABRIC SHALL BE PLACED OVER OPENING OF THE WATER VALVE THAT WAS HAMMERED OUT. A PLYWOOD COOKIE AND THE WATER VALVE LID SHALL BE PLACED OVER THE FABRIC AND BACKFILLED WITH GRAVEL. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAN OUT ANY DEBRIS FROM THE VALVE BOX PRIOR TO AND DURING THE ADJUSTMENT OF THE CASTING.

10 WATER VALVE ADJUSTMENT DETAIL
NTS

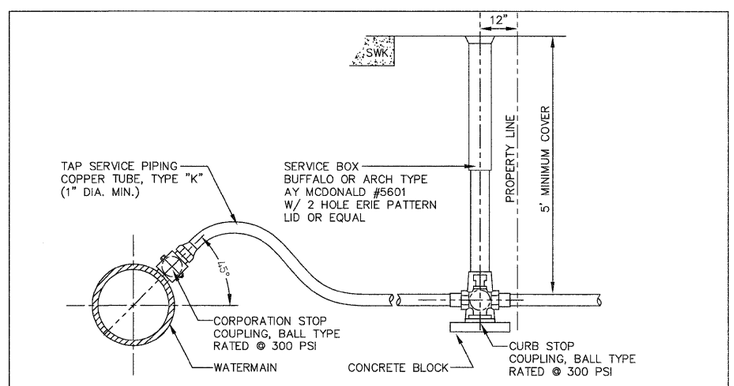


1. ADJUST MANHOLE AFTER PAVING IS COMPLETED.
2. SAW CUT SQUARE OPENING SET AT DIAGONAL, WITH POINTS OF DIAGONAL ABOUT 1.5' FROM EDGE OF MANHOLE.
3. REMOVE PAVEMENT MATERIAL AND ADJUST MANHOLE TO WITHIN ¼" TO 3/8" OF TOP OF NEW PAVEMENT IF STRING IS PULLED FROM POINT A TO B. CHECK C TO D WITH STRING FOR POTENTIAL CONFLICT AND ADJUST AS NEEDED.
4. PRIOR TO PLACEMENT OF CONCRETE, MAKE SURE BASE IS COMPACTED SUFFICIENTLY & OUTSIDE EDGE OF OPENING HAS VERTICAL WALLS.
5. FILL VOID WITH MINIMUM OF 10" OF CONCRETE, THIS WORK SHALL MEET THE REQUIREMENTS OF ARTICLE 442.0 NOTE #1 AND ARTICLE 701.17(e)(2)&(3).
6. TROWEL OFF CONCRETE FLUSH WITH NEW PAVEMENT AND BROOM FINISH. MANHOLE FRAME SHALL BE RECESSED FROM CONCRETE NO MORE THAN 3/8".
7. IF MANHOLE FRAME AND LID IS WITHIN 2" OF FINAL ADJUSTMENT, AN ADJUSTING RING MAY BE USED INSTEAD O COMPLETE REMOVAL OF CASTING AND ADJUSTMENT. THIS WORK SHALL CONFORM TO SECTION 602 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", LATEST EDITION. THE WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR MANHOLE TO BE ADJUSTED, WHICH SHALL INCLUDE SAW CUTTING, REMOVAL OF MATERIAL, RISER RING, AND PLACEMENT OF CONCRETE.
8. IF MANHOLE FRAME AND LID REQUIRES AN ADJUSTMENT OF GREATER THAN 2", THEN REMOVAL OF CASTING AND LID SHALL BE REQUIRED WITH NEEDED ADJUSTMENT AS PER SECTION 602 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", LATEST EDITION. THE WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR MANHOLES TO BE ADJUSTED, WHICH SHALL INCLUDE SAW CUTTING, REMOVAL OF MATERIAL, ADJUSTMENT OF MANHOLE FRAME AND LID AND CONCRETE PLACEMENT.
9. THE CONTRACTOR SHALL ALSO MARK THE LOCATION OF EACH MANHOLE PRIOR TO PAVING ALONG THE EDGE OF THE PAVEMENT OR CURB WITH A LATH AND OR PAINT MARKS SO THAT IT CAN BE READILY FOUND. THE ABOVE WORK SHALL BE INCIDENTAL TO THE MANHOLE ADJUSTMENT.

NOTE:
IF DURING THE PAVING OPERATION AN ADJUSTING RING IS USED AND ADJUSTED MANHOLE MATCHES THE NEW PAVEMENT, THEN SAW CUTTING, REMOVAL OF MATERIAL AND CONCRETE PLACEMENT WILL NOT BE REQUIRED. THIS WORK SHALL BE INCIDENTAL AND SHALL BE CONSIDERED A PART OF THE MANHOLE TO BE ADJUSTED. THIS WORK SHALL CONFORM TO SECTION 602 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", LATEST EDITION. IF ABOVE WORK DOES NOT MEET GUIDELINES OF ITEM 3 AND 5 AFTER ROLLING OF PAVEMENT, THEN SAW CUTTING AND ADJUSTMENT WILL BE REQUIRED AS PER INSTRUCTIONS ABOVE.

MANHOLES
IF CASTING IS REMOVED PRIOR TO PAVEMENT GRINDING OR PAVEMENT RE-SURFACING, A GEO TECHNICAL FABRIC SHALL BE PLACED OVER OPENING OF THE MANHOLE THAT WAS HAMMERED OUT. A PLYWOOD COOKIE AND THE MANHOLE LID SHALL BE PLACED OVER THE FABRIC AND BACKFILLED WITH GRAVEL. IT SHALL BE THE RESPONSIBILI OF THE CONTRACTOR TO CLEAN OUT ANY DEBRIS FROM WITHIN THE MANHOLE PRIOR TO AND DURING THE ADJUSTMENT OF THE CASTING.

11 MANHOLE ADJUSTMENT DETAIL
NTS



NOTES:
1.) ALL CONNECTIONS ARE FLARE TYPE CONFORMING TO AWWA/ANSI C800
2.) EACH WATER SERVICE PIPE SHALL BE CONNECTED TO THE WATERMAIN THROUGH A BRASS CORPORATION STOP. THE MAIN SHALL BE TAPPED AT AN ANGLE OF 45 DEGREES WITH THE VERTICAL. THE STOP MUST BE TURNED SO THAT THE T-HANDLE WILL BE ON TOP.
3.) A STAINLESS STEEL TAPPING SADDLE SHALL BE USED FOR SERVICE CONNECTIONS TO PVC WATERMAINS.

12 WATER SERVICE CONNECTION
NTS

FILE NAME = P:\Projects\MO\3113710\Dwg	USER NAME =	DESIGNED — RAM	REVISED —
		DRAWN — LJJ	REVISED —
	PLOT SCALE =	CHECKED — PRL	REVISED —
	PLOT DATE =	DATE — 13APR2012	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE: | SHEET 2 OF 2 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5849	II-00151-00-RS	ROCK ISLAND	75	75
		CONTRACT NO. 85558		
		ILLINOIS FED. AID PROJECT		