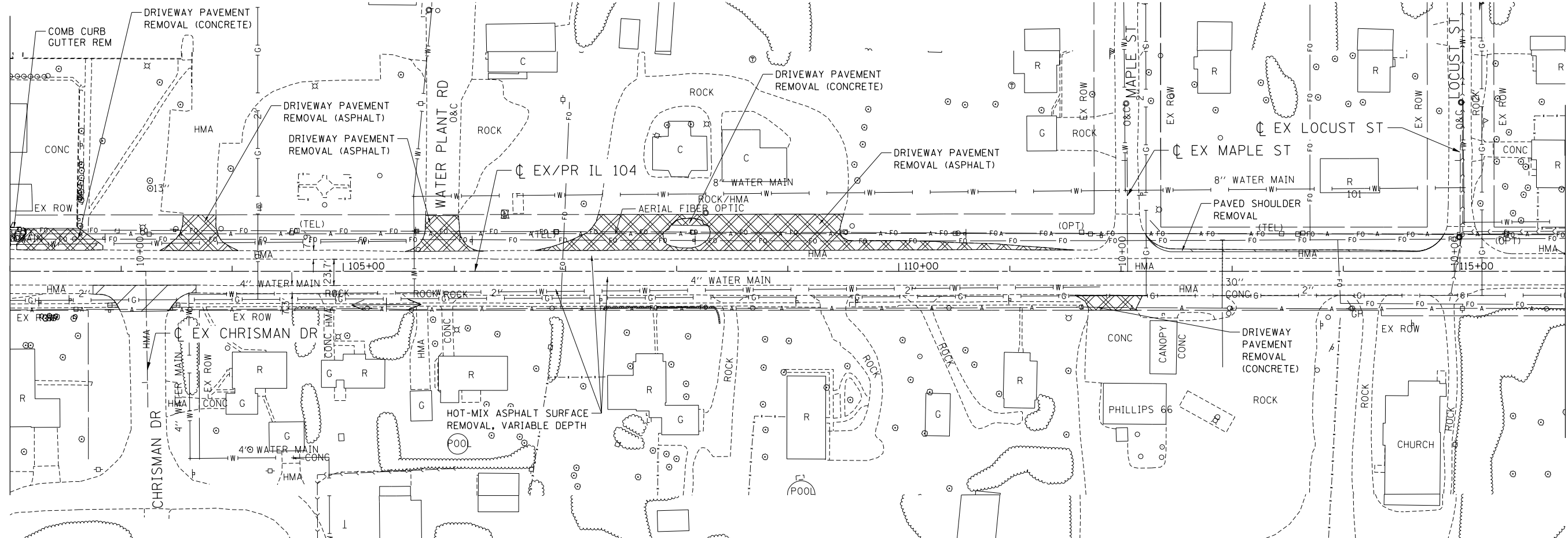


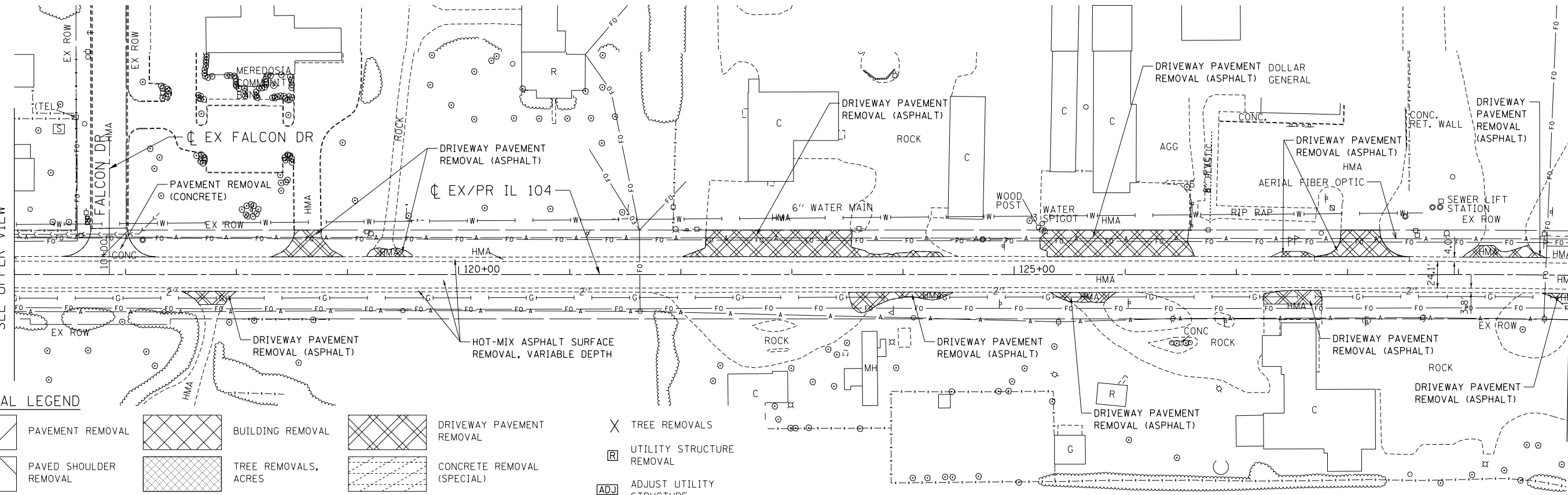
MATCH LINE STA. 102+00
SEE SHEET 95

MATCH LINE STA. 116+00
SEE LOWER VIEW



MATCH LINE STA. 116+00
SEE UPPER VIEW

MATCH LINE STA. 130+00
SEE SHEET 127



REMOVAL LEGEND

	PAVEMENT REMOVAL		BUILDING REMOVAL		DRIVEWAY PAVEMENT REMOVAL		TREE REMOVALS
	PAVED SHOULDER REMOVAL		TREE REMOVALS, ACRES		CONCRETE REMOVAL (SPECIAL)		UTILITY STRUCTURE REMOVAL
	SIDEWALK REMOVAL		OIL AND CHIP REMOVAL, PAID FOR AS EARTH EXCAVATION		LINEAR REMOVALS		ADJUST UTILITY STRUCTURE
							RECONSTRUCT UTILITY STRUCTURE

\\FS-0044\AM\VALU\LD-FRANS.07\TDC\H\02012341-92\CT\IL104.DWG, \\FS-0044\AM\VALU\LD-FRANS.07\TDC\H\02012341-92\CT\IL104.DWG, \\FS-0044\AM\VALU\LD-FRANS.07\TDC\H\02012341-92\CT\IL104.DWG, \\FS-0044\AM\VALU\LD-FRANS.07\TDC\H\02012341-92\CT\IL104.DWG, \\FS-0044\AM\VALU\LD-FRANS.07\TDC\H\02012341-92\CT\IL104.DWG

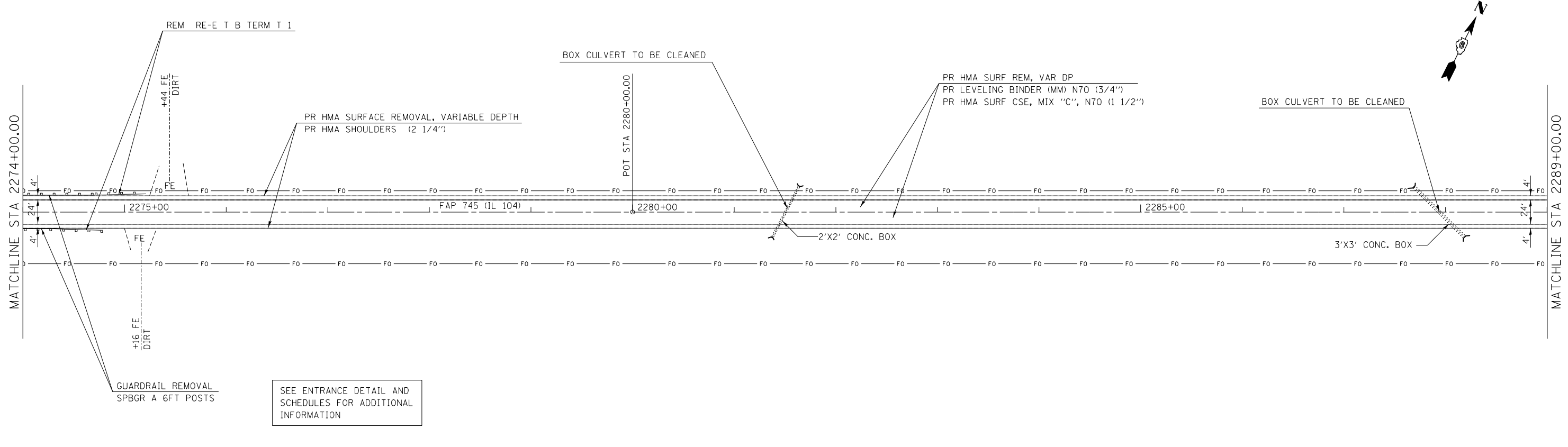
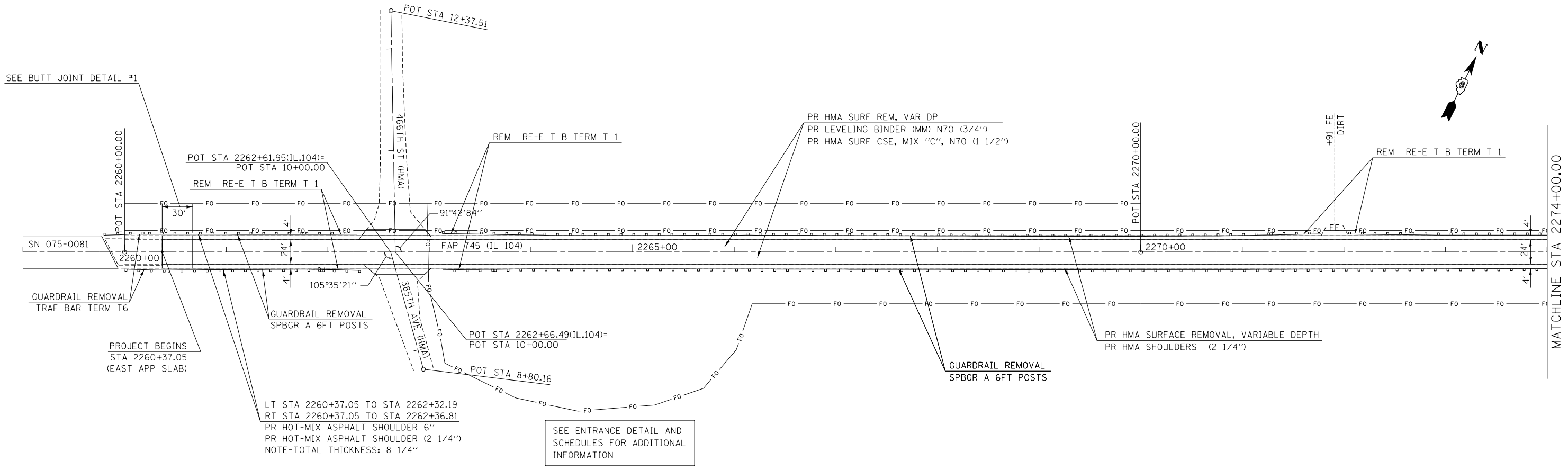
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#FILE#		DRAWN - MDN	REVISED -
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	PLOT DATE = #DATE#	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

EXISTING PLAN AND REMOVALS
IL 104

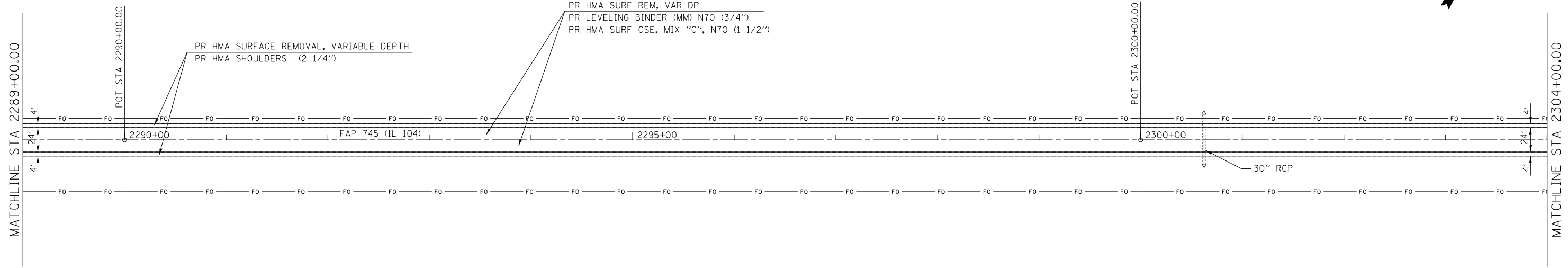
SCALE: 1"=50' SHEET OF SHEETS STA. 102+00.00 TO STA. 130+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	101
				CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				

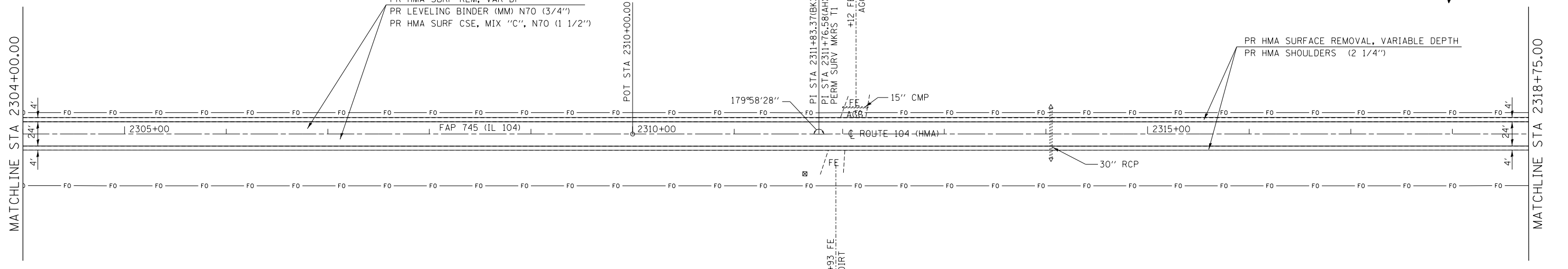


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	PLOT SCALE = *SCALE*	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 72B58	
	PLOT DATE = 7-03-2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
<small>•• 109RS-6,123RS-3,123B-2,124RS-8</small>													

*MORGAN,PIKE



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION

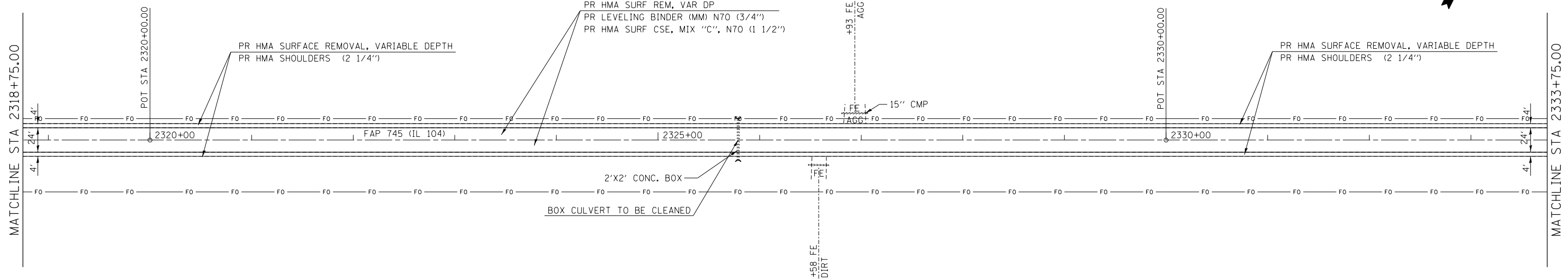
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		DRAWN -	REVISED -
	PLOT SCALE = *SCALE*	CHECKED -	REVISED -
	PLOT DATE = *DATE*	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

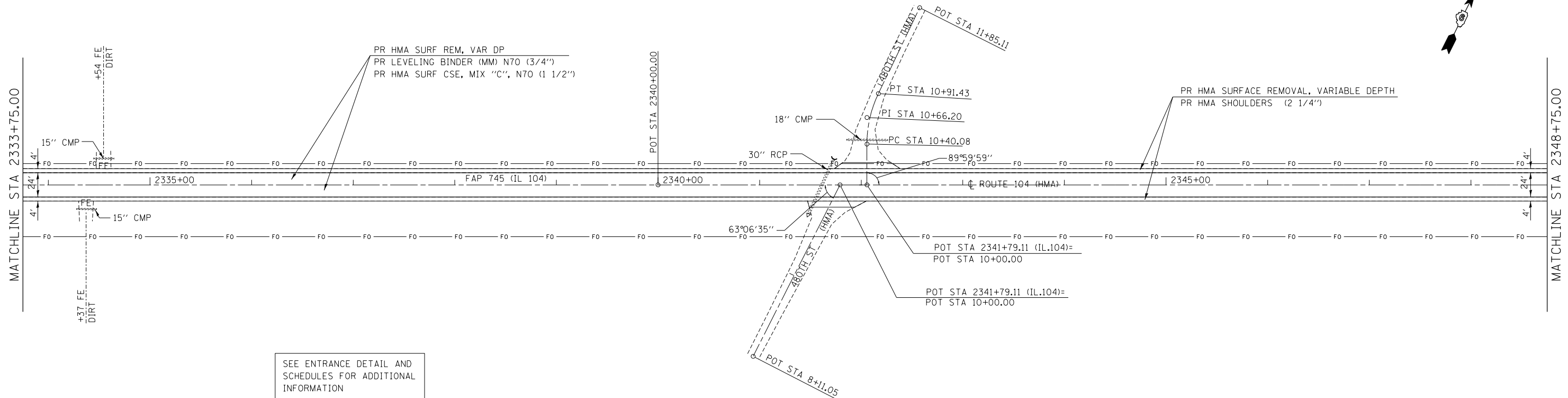
**F.A.P. 745 (IL 104)
PLAN SHEETS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 745	SECTION **	COUNTY *	TOTAL SHEETS 782	SHEET NO. 103
CONTRACT NO. 72B58			ILLINOIS FED. AID PROJECT	



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION

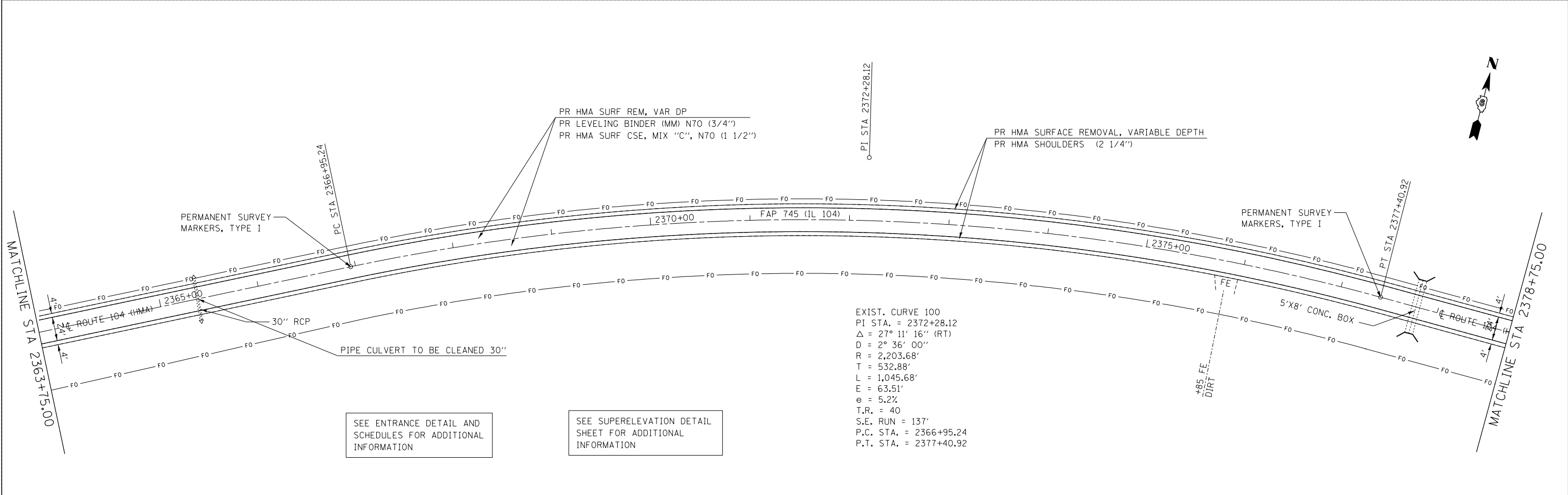
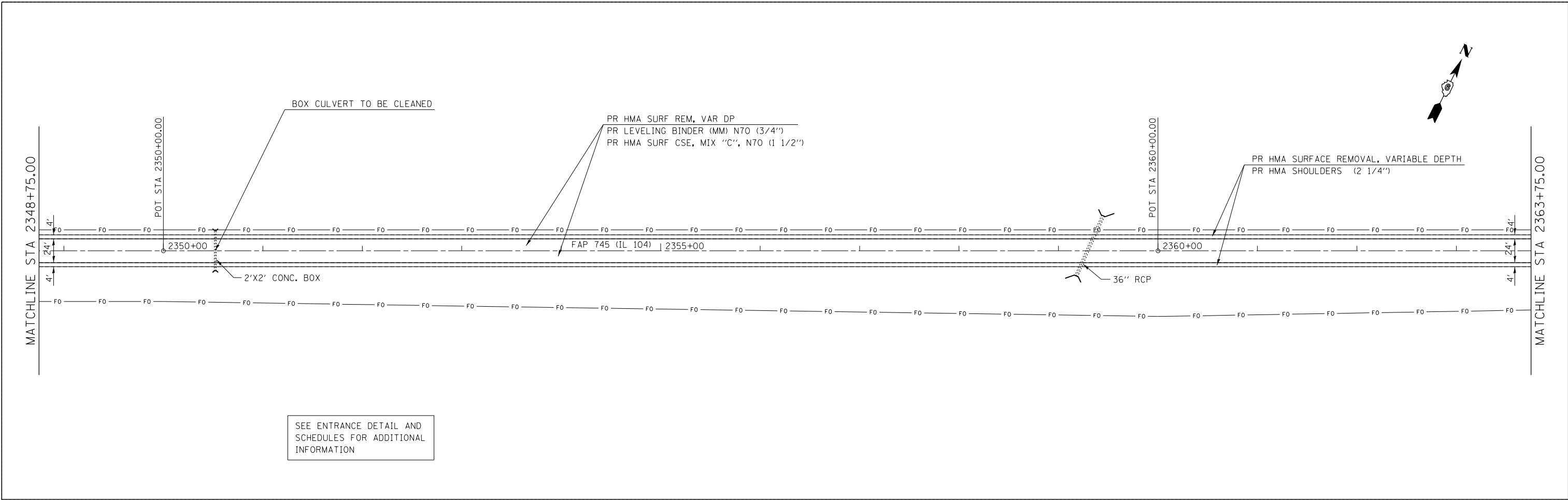
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	PLOT DATE = 7-03-2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. 745 (IL 104)
PLAN SHEETS**

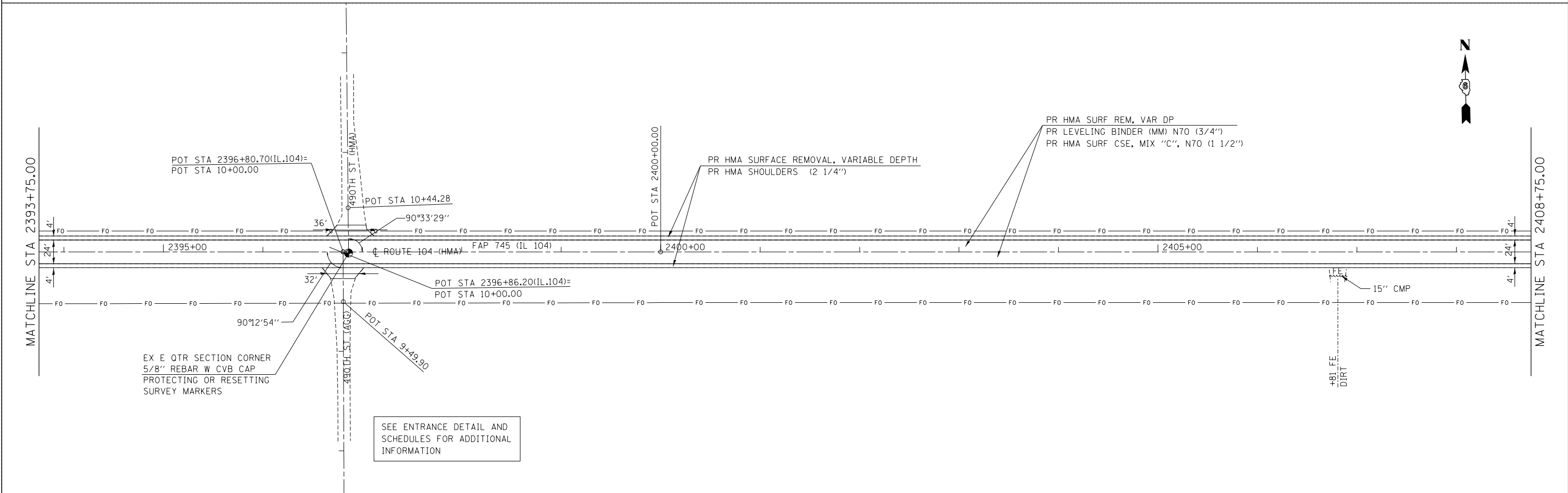
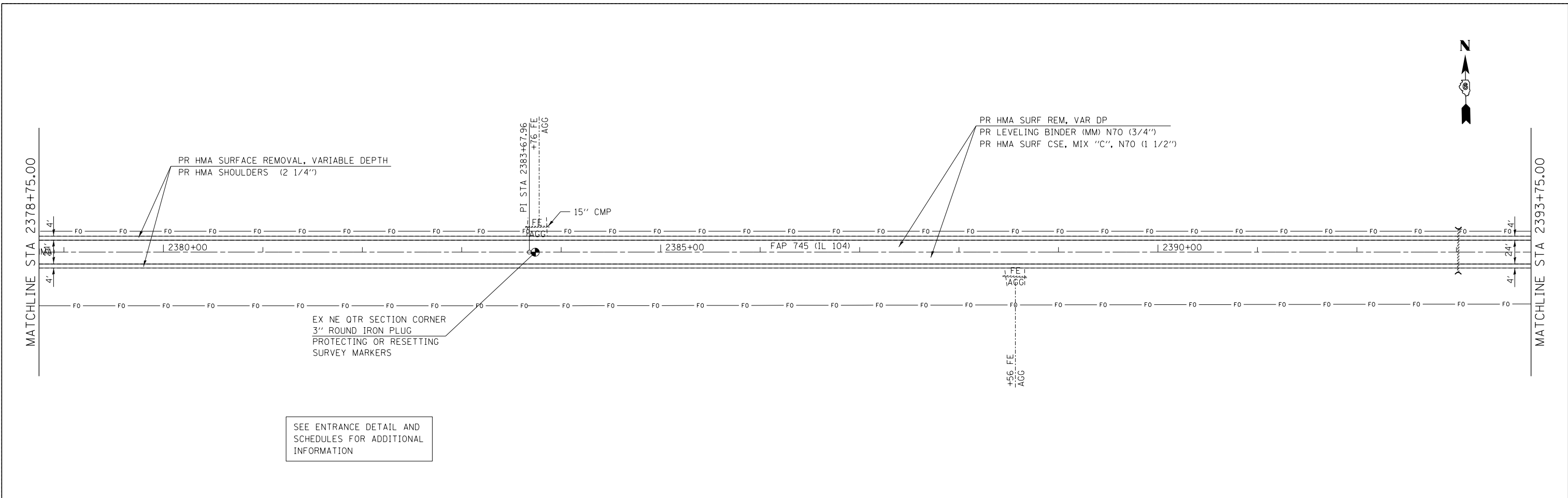
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	**	*	782	104
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	



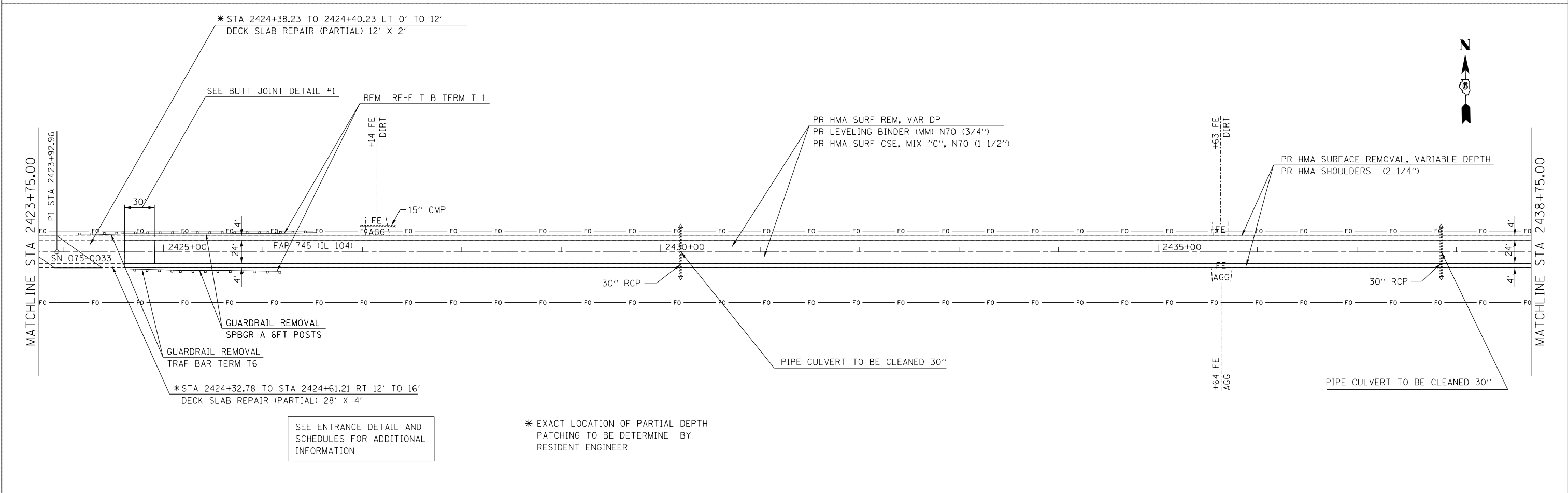
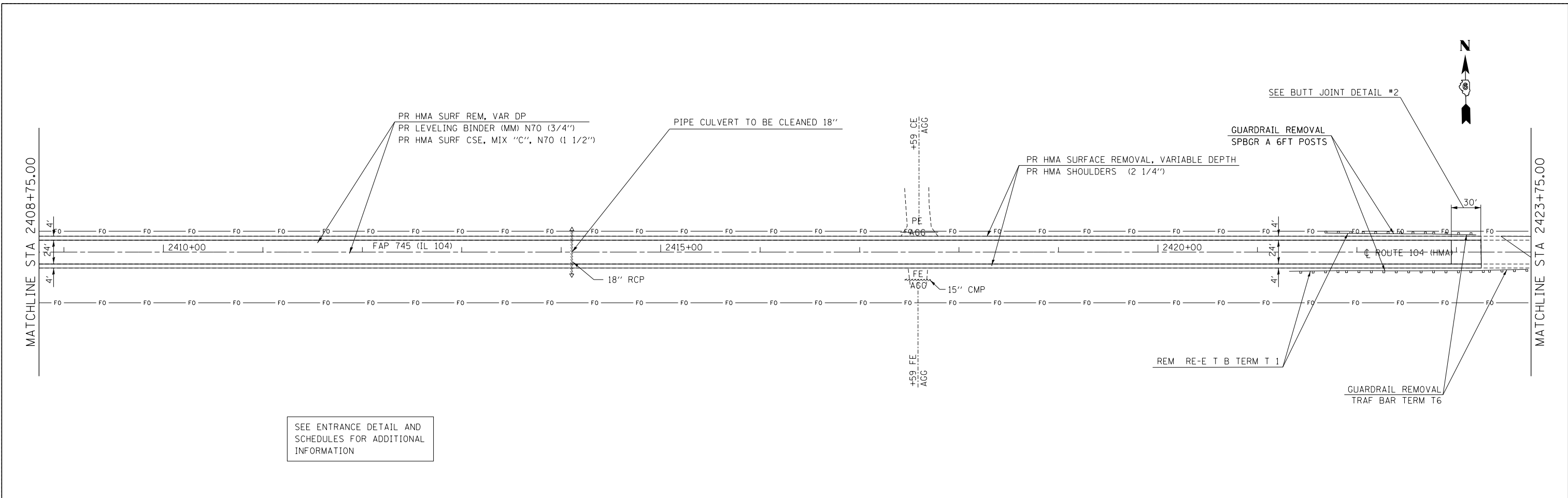
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	PLOT SCALE = *SCALE*	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 72B58
	PLOT DATE = 7-03-2014	CHECKED -	REVISED -									ILLINOIS FED. AID PROJECT
		DATE -	REVISED -									** 109RS-6,123RS-3,123B-2,124RS-8

*MORGAN, PIKE

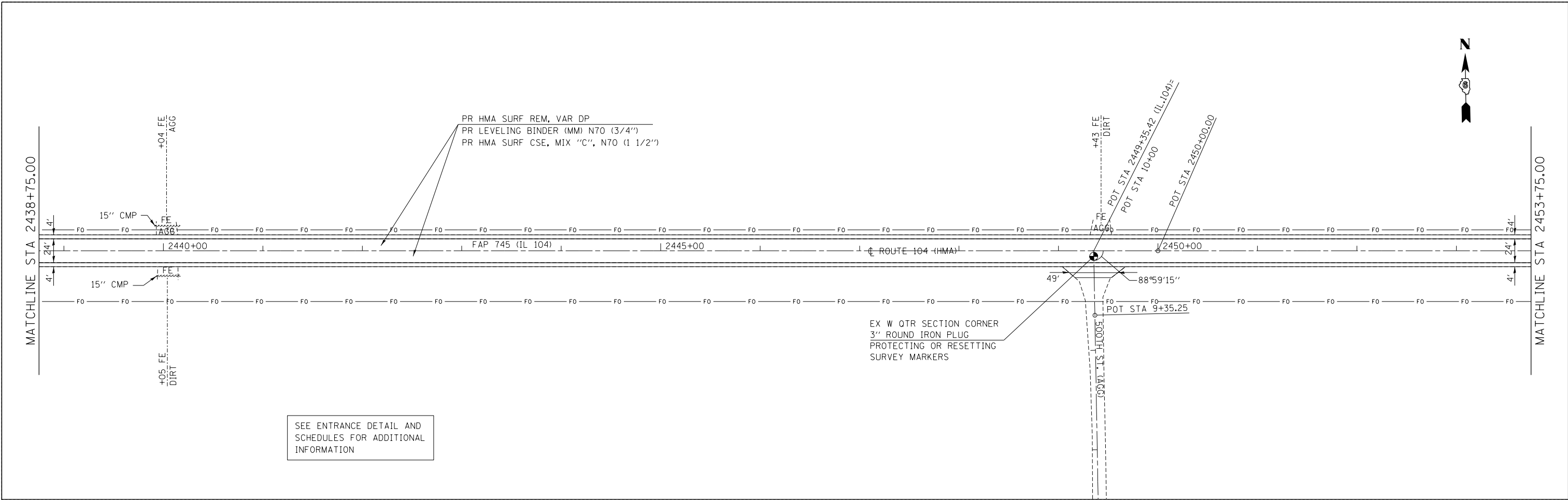


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	PLOT SCALE = *SCALE*	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	745	**		782	106
	PLOT DATE = 7-03-2014	CHECKED -	REVISED -									CONTRACT NO. 72B58				
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				

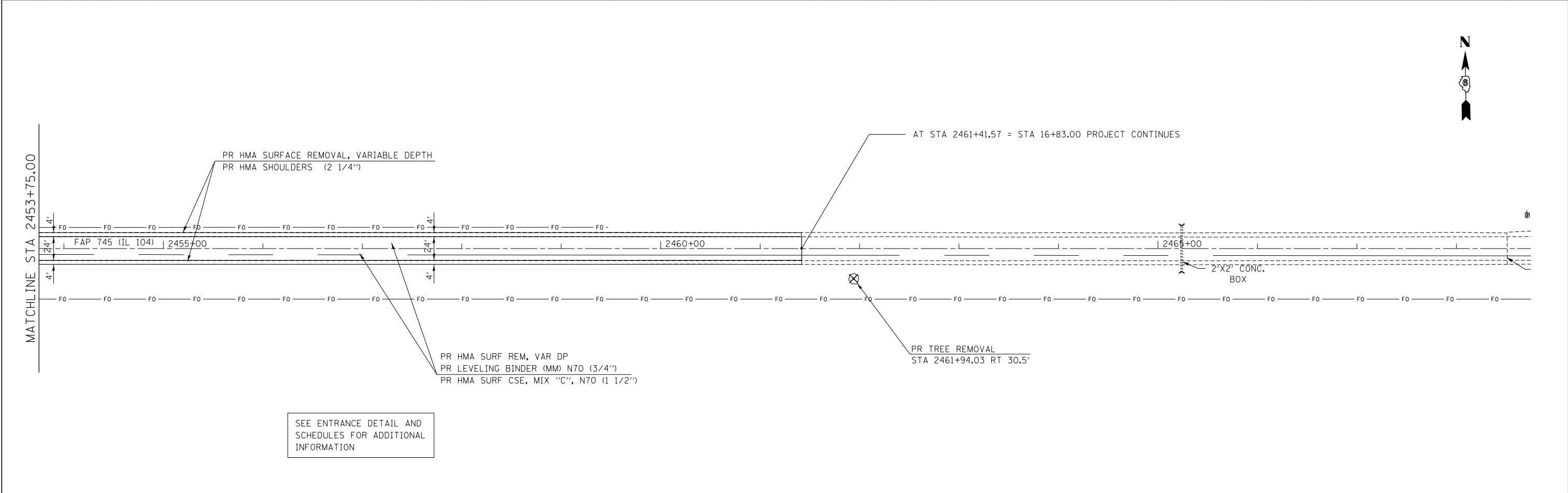
•• 109RS-6,123RS-3,123B-2,124RS-8 •• MORGAN, PIKE



FILE NAME = *FILEL*	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.P. 745 (IL 104) PLAN SHEETS			F.A.P. RTE. 745	SECTION **	COUNTY *	TOTAL SHEETS 782	SHEET NO. 107	
					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72B58
					* 109RS-6,123RS-3,123B-2,124RS-8								
					*MORGAN, PIKE								



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION



SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION

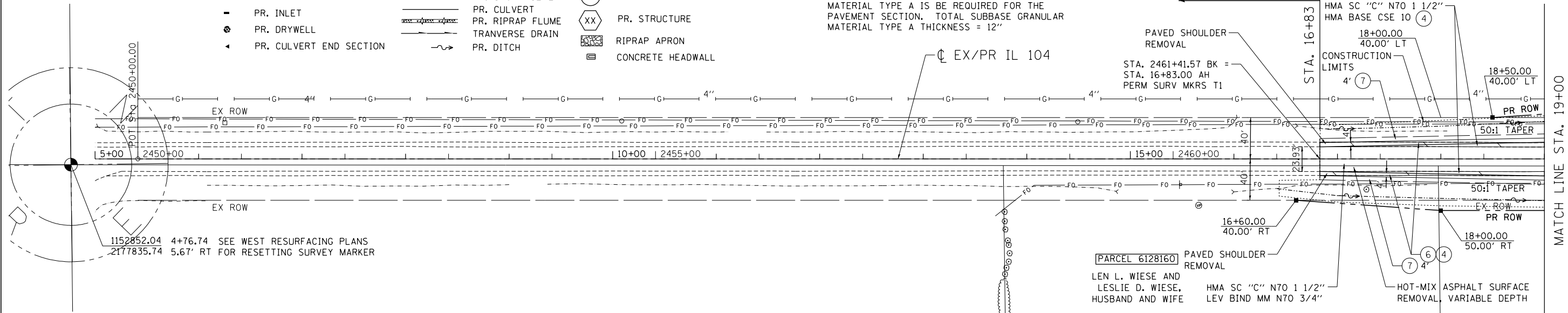
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	PLOT SCALE = *SCALE*	CHECKED -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 7-03-2014	DATE -	REVISED -					CONTRACT NO. 72B58			*MORGAN, PIKE	
** 109RS-6,123RS-3,123B-2,124RS-8												

LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊙ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- ▬ PR. CULVERT
- ▬ PR. RIPRAP FLUME
- ▬ TRANVERSE DRAIN
- ▬ PR. DITCH
- ⊗ PR. PIPE
- ⊗ PR. STRUCTURE
- ▨ RIPRAP APRON
- ▭ CONCRETE HEADWALL

NOTE:
IN WIDENING SECTION BETWEEN 16+83 TO 21+50,
AN ADDITIONAL 4" OF SUBBASE GRANULAR
MATERIAL TYPE A IS BE REQUIRED FOR THE
PAVEMENT SECTION. TOTAL SUBBASE GRANULAR
MATERIAL TYPE A THICKNESS = 12"

SEE WEST RESURFACING PLANS FOR
ADDITIONAL ROADWAY ITEMS WEST OF 16+83



1152852.04 4+76.74 SEE WEST RESURFACING PLANS
2177835.74 5.67' RT FOR RESETTING SURVEY MARKER

PROPOSED LEGEND

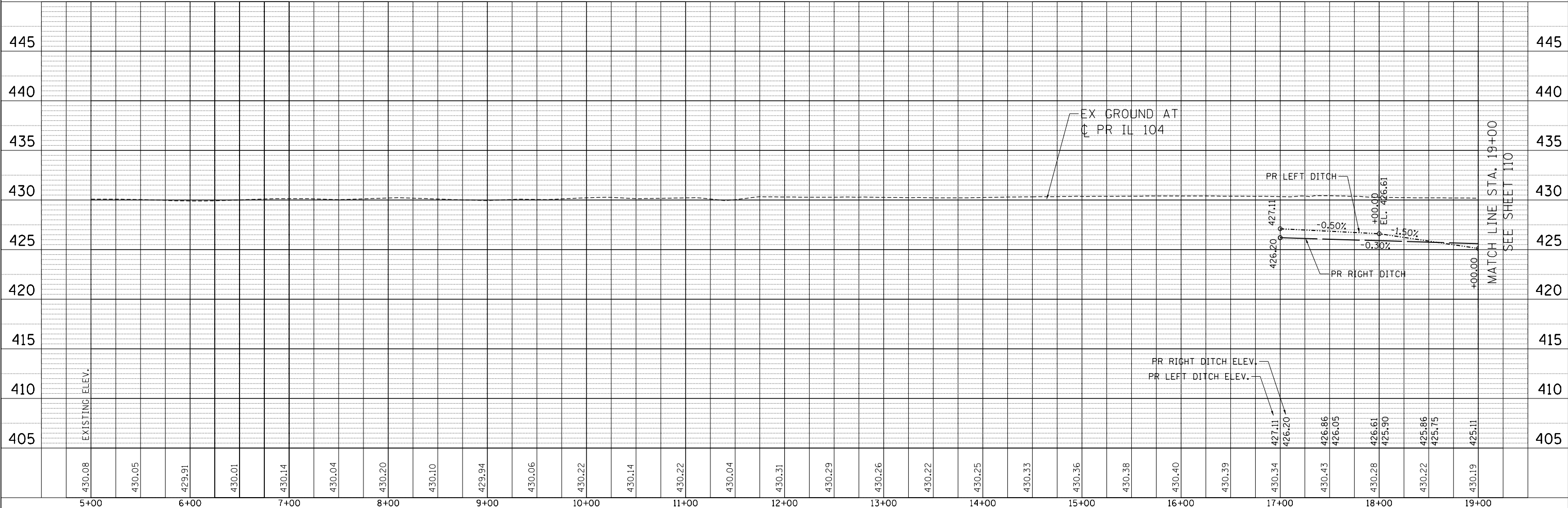
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

REMOVAL LEGEND

- ▨ PAVEMENT REMOVAL
- ▨ PAVED SHOULDER REMOVAL
- ▨ SIDEWALK REMOVAL
- ▨ BUILDING REMOVAL
- ▨ TREE REMOVALS, ACRES
- ▨ OIL AND CHIP REMOVAL, PAID FOR AS EARTH EXCAVATION
- ▨ DRIVEWAY PAVEMENT REMOVAL
- ▨ CONCRETE REMOVAL (SPECIAL)
- ▨ LINEAR REMOVALS
- X TREE REMOVALS
- ▭ UTILITY STRUCTURE REMOVAL
- ADJ. ADJUST UTILITY STRUCTURE
- REC RECONSTRUCT UTILITY STRUCTURE

DATE	
BY	
PLAN	
NO.	
NO.	
NO.	
NO.	

DATE	
BY	
PROFILE	
NO.	
NO.	
NO.	
NO.	



FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN AND PROFILE		F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 109	
FILEL		DRAWN - MDN	REVISED -		IL 104				CONTRACT NO. 72B58			
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -		SCALE: HORIZ. 1"=50'		VERT. 1"=5'		STA. 5+00.00 TO STA. 19+00.00		ILLINOIS FED. AID PROJECT	
PLOT DATE = *DATE*		DATE - 9/12/2014	REVISED -		SCALE: HORIZ. 1"=50'		VERT. 1"=5'		STA. 5+00.00 TO STA. 19+00.00		ILLINOIS FED. AID PROJECT	

9-12-2014 10:44:22 NEWKAMP
 \FS-2004-CAN-VALL-ID-FRANS-07\FRCH\100012341-02\CIVIL\CD0172B58 SHEET 109 OF 109.DWG

PROPOSED LEGEND

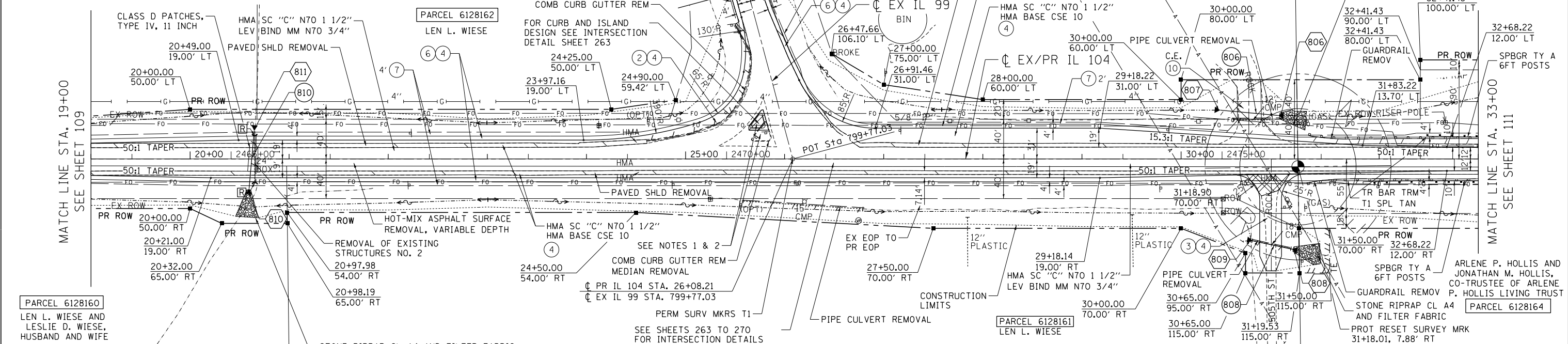
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

NOTES:
 1. PAVEMENT REMOVAL (ASPHALT) REQUIRED FOR PROPOSED CONCRETE ISLAND
 2. HMA SC "C" 1.5" & HMA BASE CSE 10 REQUIRED TO REPLACE EXISTING CONCRETE ISLAND

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	DESIGNED
	FILED
	NO.
	NO.
	NO.
	NO.
	NO.

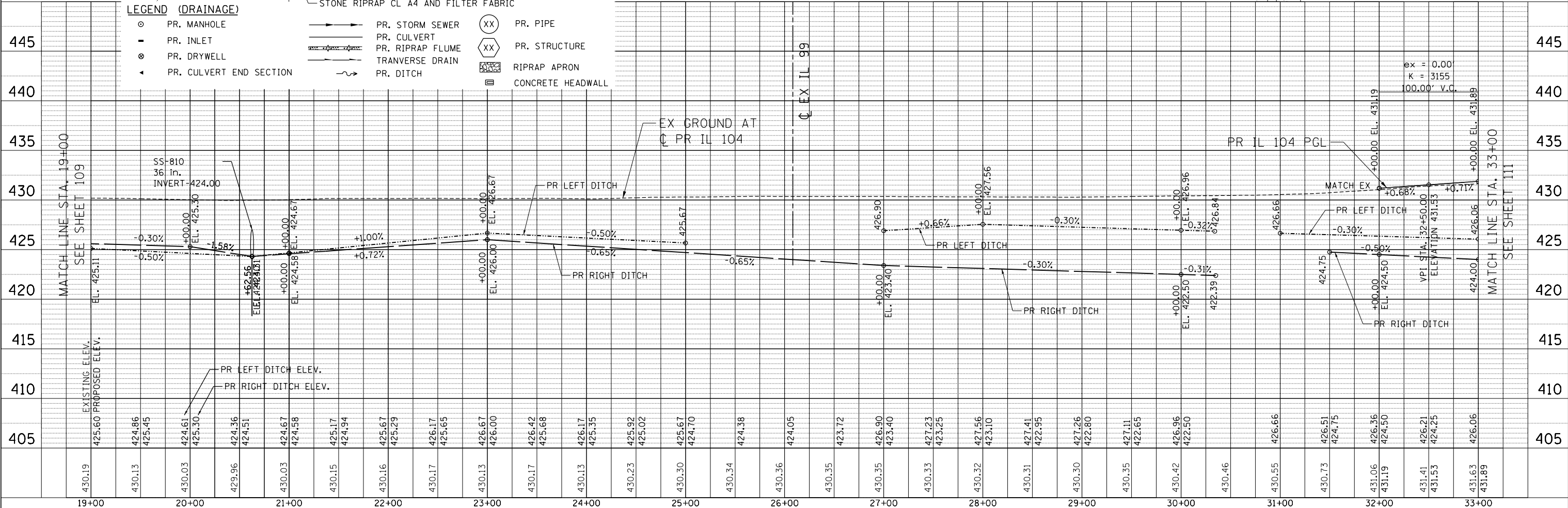
DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO.
	NO.
	NO.
	NO.
	NO.

NEWARK, IL 62454
 15-2004-08-44-24
 15-2004-08-44-24
 15-2004-08-44-24



LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊙ PR. DRYWELL
- ▲ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- PR. RIPRAP FLUME
- PR. TRANSVERSE DRAIN
- PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▨ RIPRAP APRON
- ▩ CONCRETE HEADWALL

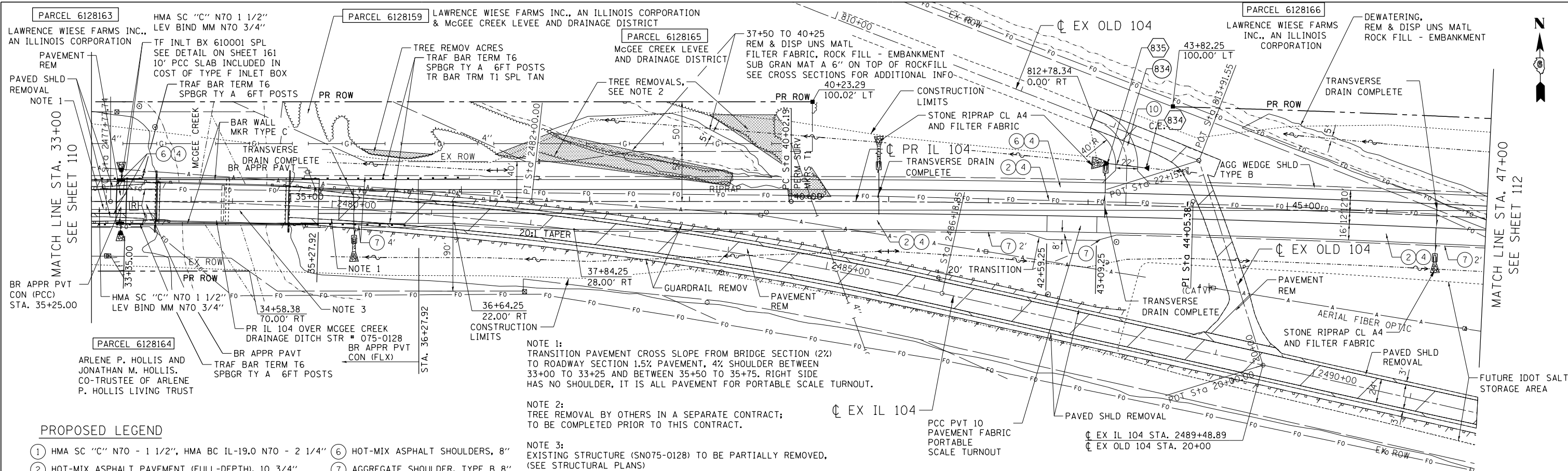


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FILE.L		DRAWN - MDN	REVISED -		745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	110		
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PLOT DATE = *DATE*		DATE - 9/12/2014	REVISED -		STA. 19+00.00 TO STA. 33+00.00		ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	CHECKED	
	FILED	
	NO.	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOTATIONS	
	CHRD	
	NO.	
	DATE	

8-19-2014, 10:55:03
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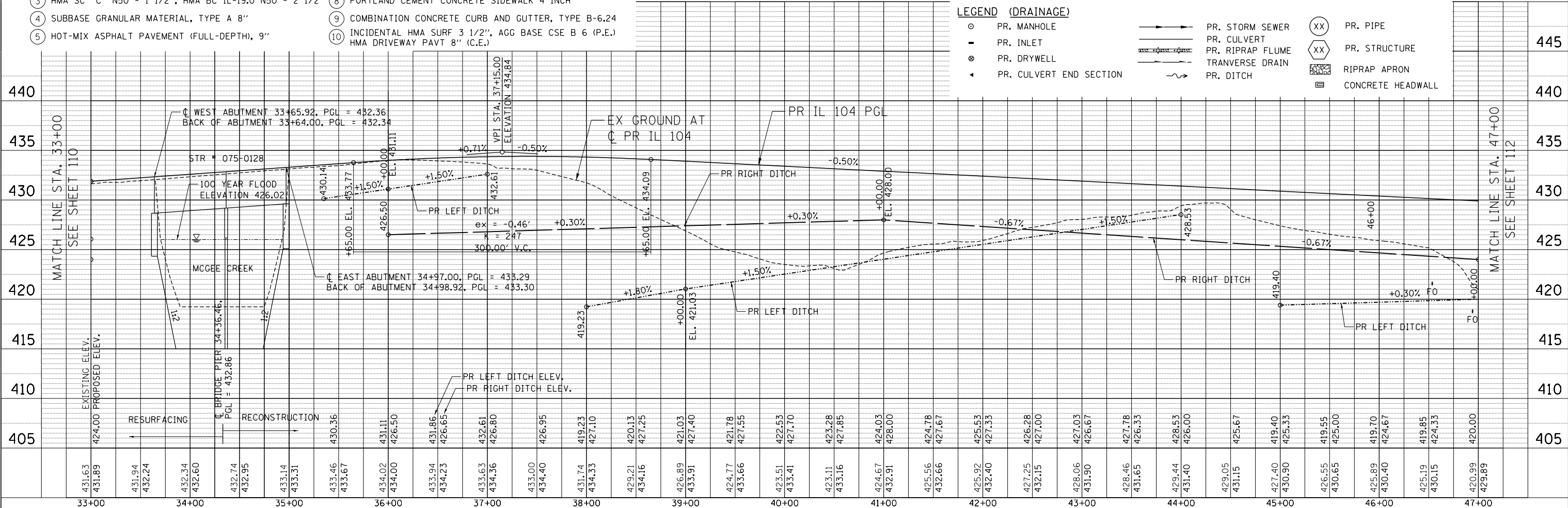


PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊙ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- ▬▬ PR. STORM SEWER
- ▬▬▬ PR. CULVERT
- ▬▬▬▬ PR. RIPRAP FLUME
- ▬▬▬▬▬ PR. TRANVERSE DRAIN
- ▬▬▬▬▬▬ PR. DITCH
- ⊗ PR. PIPE
- ⊗⊗ PR. STRUCTURE
- ▭ RIPRAP APRON
- ▭ CONCRETE HEADWALL



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PLAN AND PROFILE
IL 104

FILE NAME =	USER NAME = #USER#
#FILE#	DESIGNED - JB
	DRAWN - MDN
	CHECKED - MD
	DATE - 8/5/2014

REVISED -	REVISED -
REVISED -	REVISED -
REVISED -	REVISED -
REVISED -	REVISED -

SCALE: HORIZ. 1"=50' VERT. 1"=5' STA. 33+00.00 TO STA. 47+00.00

F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 111
CONTRACT NO. 72B58			ILLINOIS FED. AID PROJECT	

.\0672858-LAYOUT\01.DGN, .\0672858-ALIGN\01.DGN, .\0672858-DESIGN\01.DGN, .\0672858-DRAIN\01.DGN, .\0672858-LEGEND.DGN, .\0672858-REMOVAL\SR01.DGN, .\0672858-ROAD\02.DGN, .\0672858-TOP\01.DGN, .\0672858-UTIL\01.DGN, .\0672858-WET-10-14-2014, 14:25:06
 .\0672858-LAYOUT\01.DGN, .\0672858-ALIGN\01.DGN, .\0672858-DESIGN\01.DGN, .\0672858-DRAIN\01.DGN, .\0672858-LEGEND.DGN, .\0672858-REMOVAL\SR01.DGN, .\0672858-ROAD\02.DGN, .\0672858-TOP\01.DGN, .\0672858-UTIL\01.DGN, .\0672858-WET-10-14-2014, 14:25:06
 .\0672858-LAYOUT\01.DGN, .\0672858-ALIGN\01.DGN, .\0672858-DESIGN\01.DGN, .\0672858-DRAIN\01.DGN, .\0672858-LEGEND.DGN, .\0672858-REMOVAL\SR01.DGN, .\0672858-ROAD\02.DGN, .\0672858-TOP\01.DGN, .\0672858-UTIL\01.DGN, .\0672858-WET-10-14-2014, 14:25:06

PARCEL 6128166
 LAWRENCE WIESE FARMS
 INC., AN ILLINOIS
 CORPORATION

PARCEL 6128168
 MEREDOSIA TERMINAL,
 INC., AN ILLINOIS
 CORPORATION

PROPOSED LEGEND

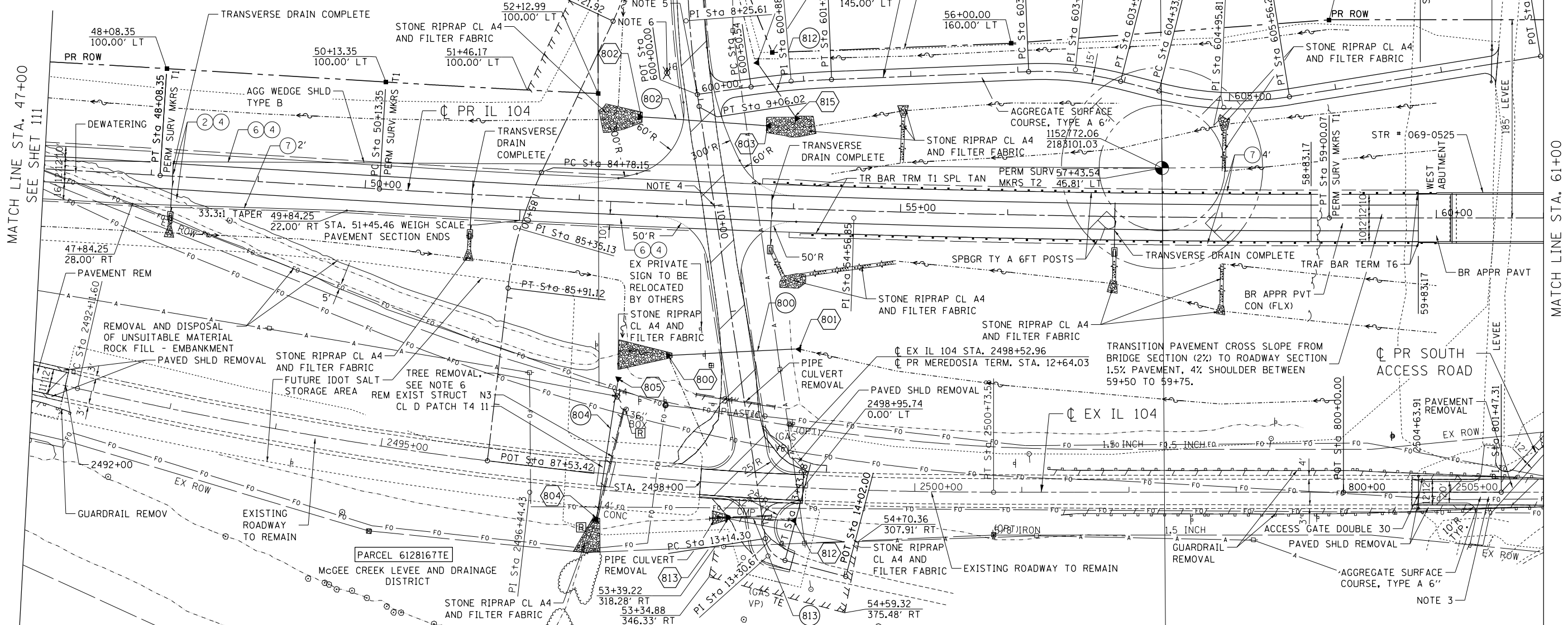
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.)
HMA DRIVEWAY PAVT 8" (C.E.)

NOTES:

1. SEE SHEET 113 FOR PR IL 104 PROFILE.
2. SEE SHEET 132 FOR MEREDOSIA TERMINAL PLAN AND PROFILE INFORMATION.
3. THE EMBANKMENT MATERIAL BELOW THE CURRENT TOP OF LEVEE ELEVATION (APPROXIMATELY 453.5') FROM STA. 58+50 TO THE EXISTING LEVEE AND THE EMBANKMENT UTILIZED TO CONNECT THE TOP OF THE LEVEE AT THE LOCATION OF THE EXISTING IL 104 ROADWAY SHALL MEET THE REQUIREMENTS OF THE U.S. ARMY CORPS OF ENGINEERS. SEE NOTES ON SHEET 588 FOR EMBANKMENT REQUIREMENTS, AND SHEET 183 FOR THE PROPOSED GRADING ELEVATIONS. THIS EMBANKMENT SHALL BE PAID FOR AS FURNISHED EXCAVATION.
4. C PR IL 104 STA. 53+26.27 = C PR MEREDOSIA TERM. STA. 10+00.00
5. C PR NORTH ACCESS ROAD 600+00.00 = C PR MEREDOSIA TERM. STA. 8+94.81
6. TREE REMOVAL BY OTHERS IN A SEPARATE CONTRACT; TO BE COMPLETED PRIOR TO THIS CONTRACT

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊙ PR. DRYWELL
- ▬ PR. CULVERT END SECTION
- ▬ PR. STORM SEWER
- ▬ PR. CULVERT
- ▬ PR. RIPRAP FLUME
- ▬ TRANSVERSE DRAIN
- ▬ PR. DITCH
- ⊗ PR. PIPE
- ⊗ PR. STRUCTURE
- ▬ RIPRAP APRON
- ▬ CONCRETE HEADWALL



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PLAN
IL 104

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -
FILEL		DRAWN - MDN	REVISED -
exp U.S. Services Inc.	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY	PLOT DATE = *DATE*	DATE - 10/14/2014	REVISED -
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

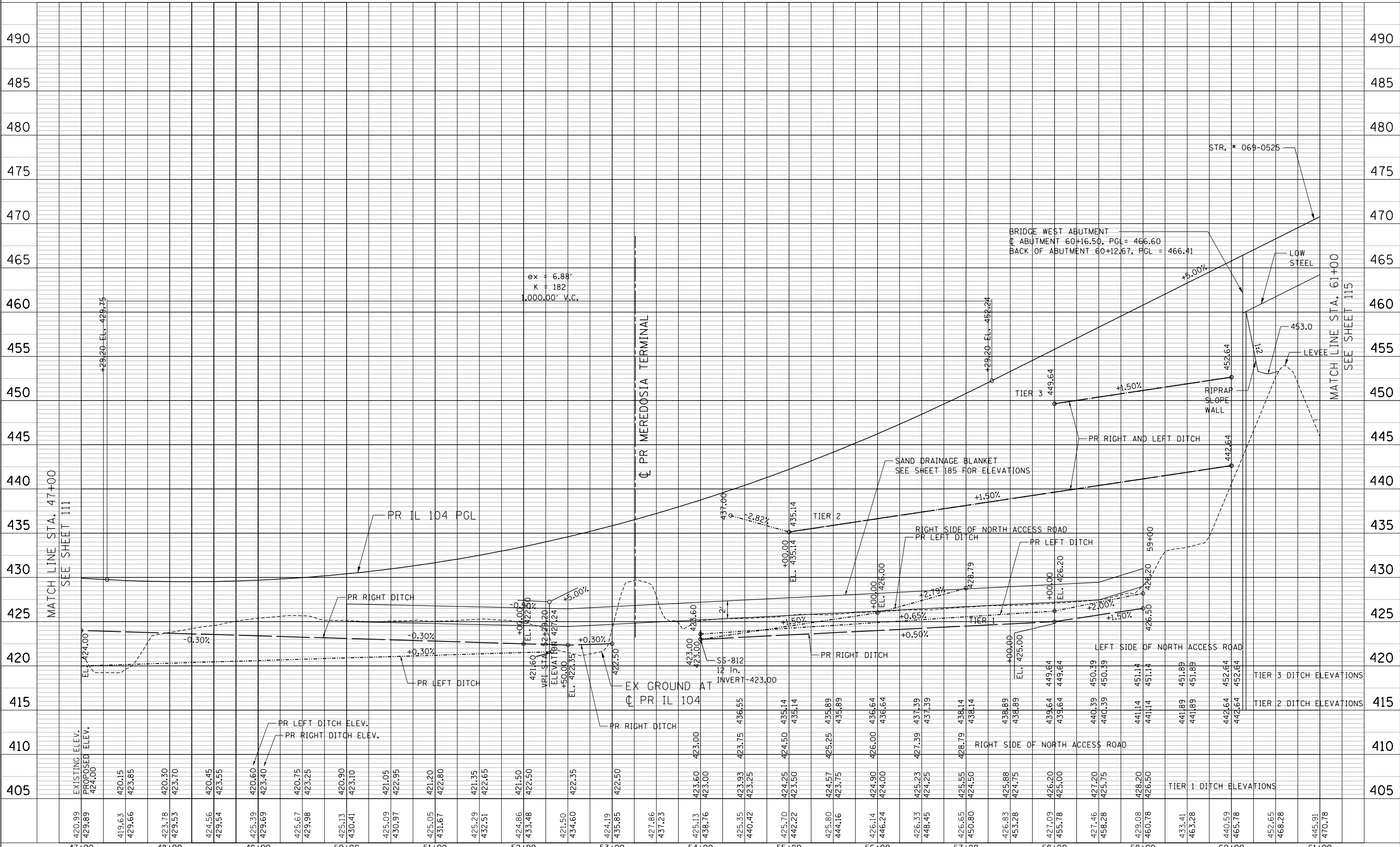
SCALE: 1"=50' SHEET OF SHEETS STA. 47+00.00 TO STA. 61+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	112
	* 123B-2, 124RS-8			CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CADD FILE NAME		

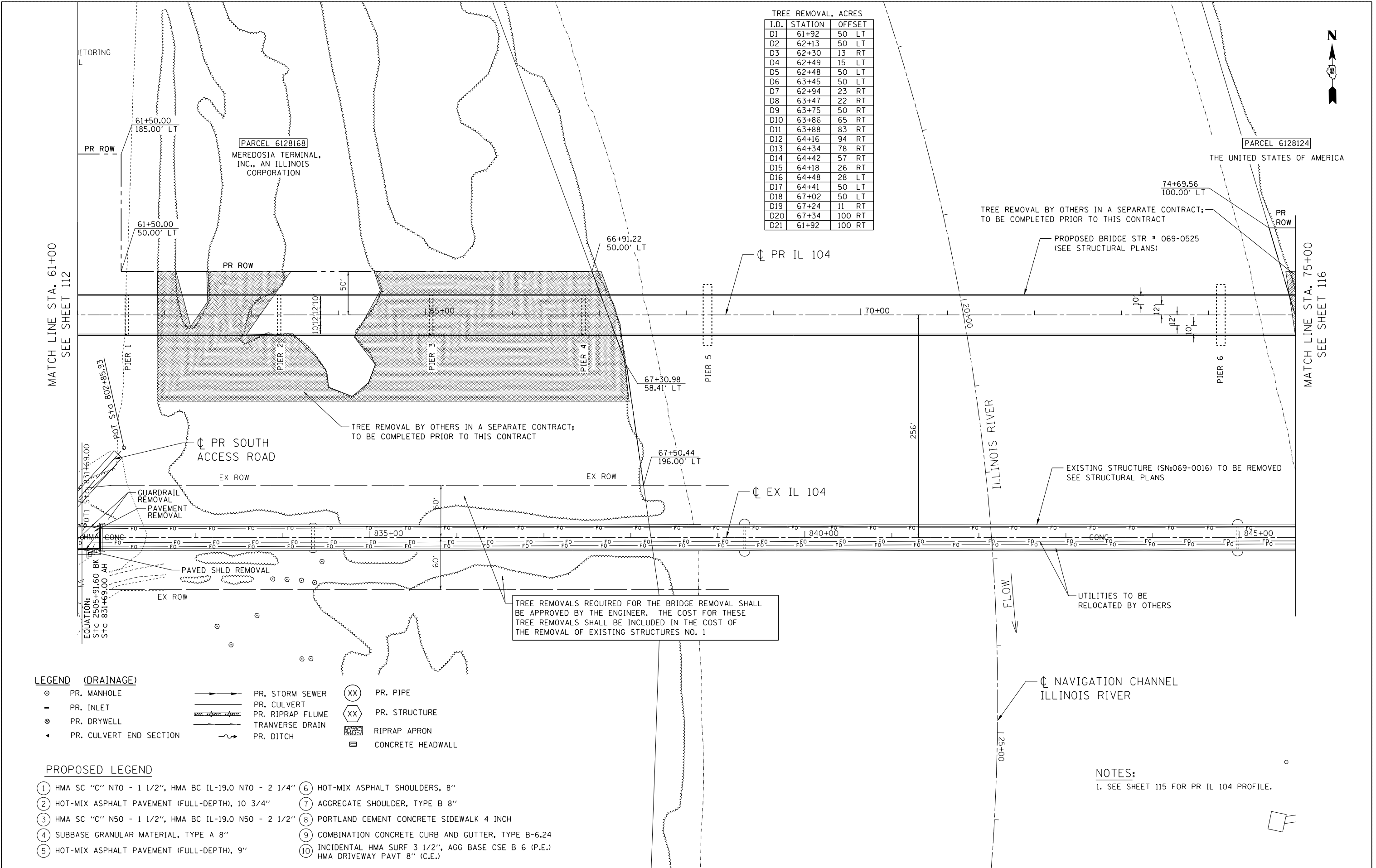
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CADD FILE NAME		

7-28-2014, 14:31:03
 \FS-8044\GAIN\I.D.-TRANS-07\TRCH\00012341-02\CIVIL\CD\72B5B-SHT-PROFILE.RDW
 NEWARK, IL
 EXP U.S. SERVICES INC.
 CHICAGO, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY



FILE NAME =	USER NAME = #USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104		ROADWAY PROFILE IL 104		F.A.P. RT. = 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 113	
FILE.L*	PLOT SCALE = #SCALE*	DRAWN - MDN	REVISED -					SCALE: HORIZ. 1"=50'		VERT. 1"=5'		CONTRACT NO. 72B58	
PLOT DATE = #DATE*	DATE - 8/5/2014	CHECKED - MD	REVISED -					STA. 47+00.00 TO STA. 61+00.00		ILLINOIS FED. AID PROJECT			

TREE REMOVAL, ACRES		
I.D.	STATION	OFFSET
D1	61+92	50 LT
D2	62+13	50 LT
D3	62+30	13 RT
D4	62+49	15 LT
D5	62+48	50 LT
D6	63+45	50 LT
D7	62+94	23 RT
D8	63+47	22 RT
D9	63+75	50 RT
D10	63+86	65 RT
D11	63+88	83 RT
D12	64+16	94 RT
D13	64+34	78 RT
D14	64+42	57 RT
D15	64+18	26 RT
D16	64+48	28 LT
D17	64+41	50 LT
D18	67+02	50 LT
D19	67+24	11 RT
D20	67+34	100 RT
D21	61+92	100 RT



TREE REMOVAL BY OTHERS IN A SEPARATE CONTRACT; TO BE COMPLETED PRIOR TO THIS CONTRACT

TREE REMOVAL BY OTHERS IN A SEPARATE CONTRACT; TO BE COMPLETED PRIOR TO THIS CONTRACT

TREE REMOVALS REQUIRED FOR THE BRIDGE REMOVAL SHALL BE APPROVED BY THE ENGINEER. THE COST FOR THESE TREE REMOVALS SHALL BE INCLUDED IN THE COST OF THE REMOVAL OF EXISTING STRUCTURES NO. 1

EXISTING STRUCTURE (SN:069-0016) TO BE REMOVED SEE STRUCTURAL PLANS

UTILITIES TO BE RELOCATED BY OTHERS

LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- PR. RIPRAP FLUME
- TRANVERSE DRAIN
- PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▒ RIPRAP APRON
- ▒ CONCRETE HEADWALL

PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

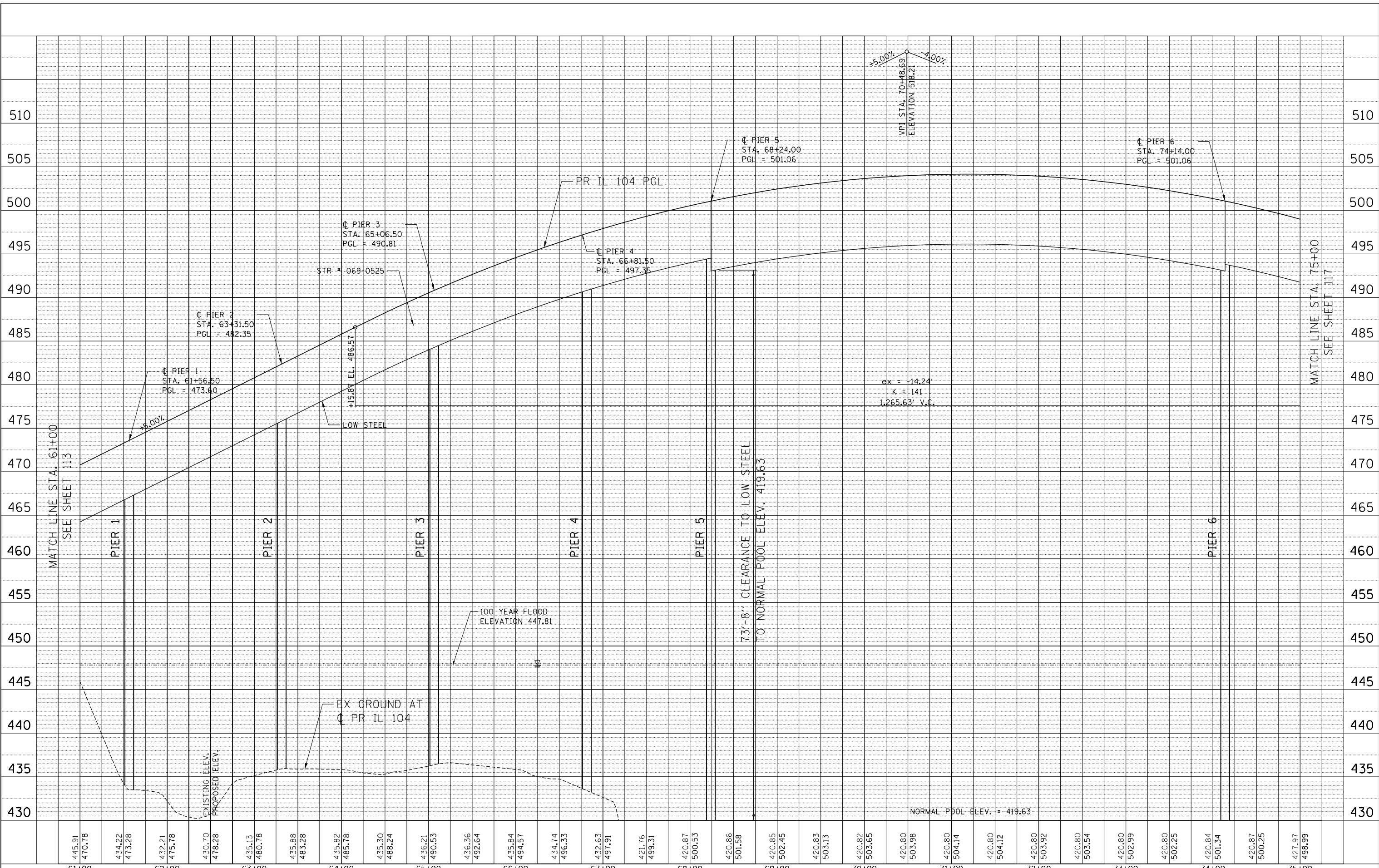
- NOTES:**
1. SEE SHEET 115 FOR PR IL 104 PROFILE.

FILE NAME =	USER NAME = #USER#	DESIGNED - JB	REVISED -	STATE OF ILLINOIS	ROADWAY PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN - MDN	REVISED -	DEPARTMENT OF TRANSPORTATION	IL 104	745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	114
exp U.S. Services Inc. BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT SCALE = #SCALE#	CHECKED - MD	REVISED -	FAP ROUTE 745 / IL ROUTE 104	SCALE: 1"=50'	SHEET	OF	SHEETS	STA. 61+00.00	TO STA. 75+00.00
	PLOT DATE = #DATE#	DATE - 8/5/2014	REVISED -						ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	CADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		

7-28-2014, 14:31:08
 \P\5-28044\DWG\I.D.-TRANS-07\TDC\1\08012341-02\CIVIL\CAD\72B58\SHEET\0572B58-SHT-PROFILE05.DGN
 NEWKAMP

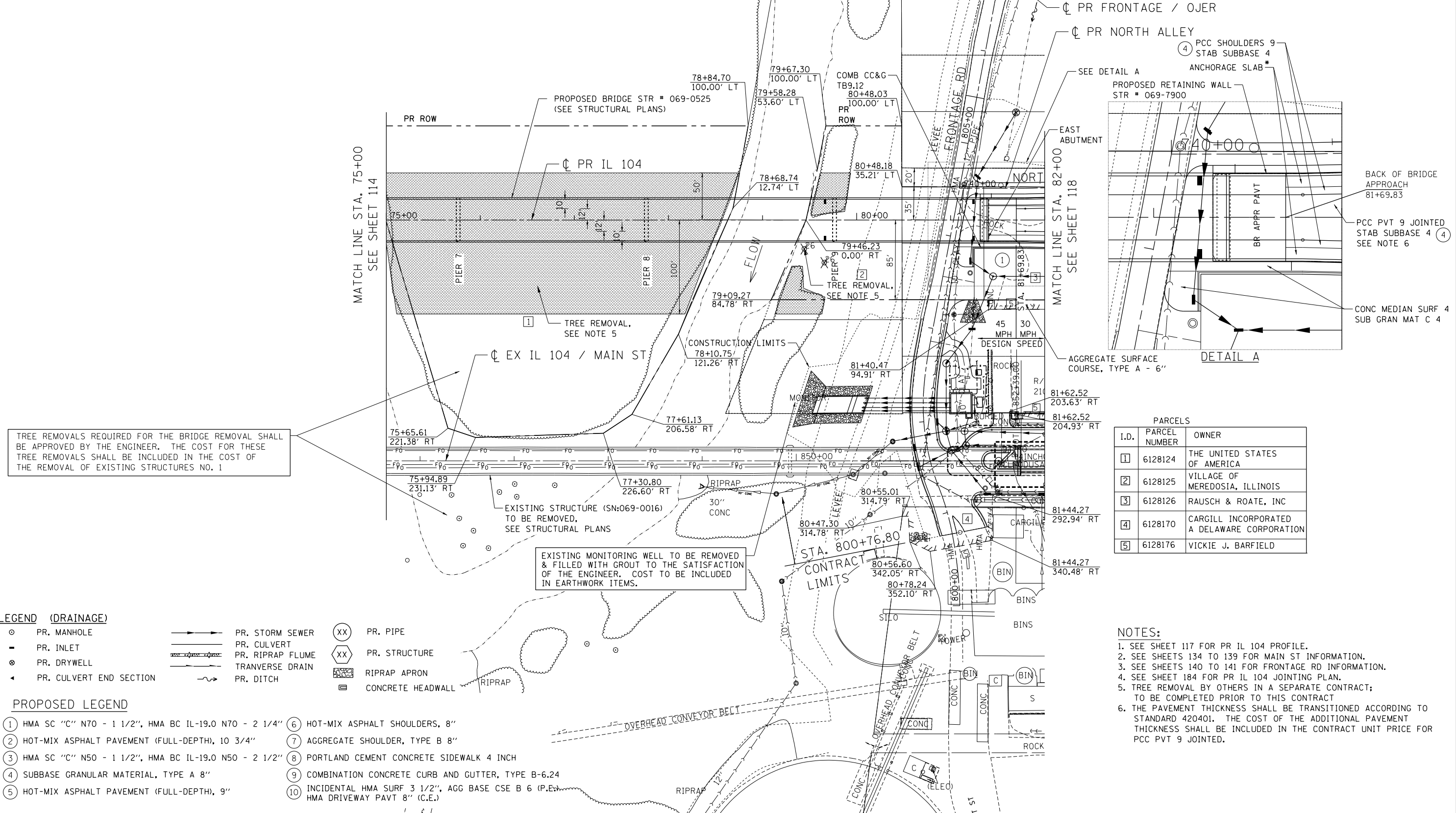


FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PROFILE		F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, *	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 115	
FILEL		DRAWN - MDN	REVISED -		IL 104		* 123B-2, 124RS-8		CONTRACT NO. 72B58			
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -		SCALE: HORIZ. 1"=50'		VERT. 1"=5'		STA. 61+00.00 TO STA. 75+00.00		ILLINOIS FED. AID PROJECT	
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -									

.\D672B58-ALIGNMNT10.DGN, .\D672B58-DESIGN01.DGN, .\D672B58-DRAIN01.DGN, .\D672B58-ROW01.DGN, .\D672B58-STR01.DGN, .\D672B58-TOP01.DGN, .\D672B58-UTL01.DGN, .\D672B58-ROW02.DGN, .\D672B58-ROW03.DGN, .\D672B58-ROW04.DGN, .\D672B58-ROW05.DGN, .\D672B58-ROW06.DGN, .\D672B58-ROW07.DGN, .\D672B58-ROW08.DGN, .\D672B58-ROW09.DGN, .\D672B58-ROW10.DGN, .\D672B58-ROW11.DGN, .\D672B58-ROW12.DGN, .\D672B58-ROW13.DGN, .\D672B58-ROW14.DGN, .\D672B58-ROW15.DGN, .\D672B58-ROW16.DGN, .\D672B58-ROW17.DGN, .\D672B58-ROW18.DGN, .\D672B58-ROW19.DGN, .\D672B58-ROW20.DGN, .\D672B58-ROW21.DGN, .\D672B58-ROW22.DGN, .\D672B58-ROW23.DGN, .\D672B58-ROW24.DGN, .\D672B58-ROW25.DGN, .\D672B58-ROW26.DGN, .\D672B58-ROW27.DGN, .\D672B58-ROW28.DGN, .\D672B58-ROW29.DGN, .\D672B58-ROW30.DGN, .\D672B58-ROW31.DGN, .\D672B58-ROW32.DGN, .\D672B58-ROW33.DGN, .\D672B58-ROW34.DGN, .\D672B58-ROW35.DGN, .\D672B58-ROW36.DGN, .\D672B58-ROW37.DGN, .\D672B58-ROW38.DGN, .\D672B58-ROW39.DGN, .\D672B58-ROW40.DGN, .\D672B58-ROW41.DGN, .\D672B58-ROW42.DGN, .\D672B58-ROW43.DGN, .\D672B58-ROW44.DGN, .\D672B58-ROW45.DGN, .\D672B58-ROW46.DGN, .\D672B58-ROW47.DGN, .\D672B58-ROW48.DGN, .\D672B58-ROW49.DGN, .\D672B58-ROW50.DGN, .\D672B58-ROW51.DGN, .\D672B58-ROW52.DGN, .\D672B58-ROW53.DGN, .\D672B58-ROW54.DGN, .\D672B58-ROW55.DGN, .\D672B58-ROW56.DGN, .\D672B58-ROW57.DGN, .\D672B58-ROW58.DGN, .\D672B58-ROW59.DGN, .\D672B58-ROW60.DGN, .\D672B58-ROW61.DGN, .\D672B58-ROW62.DGN, .\D672B58-ROW63.DGN, .\D672B58-ROW64.DGN, .\D672B58-ROW65.DGN, .\D672B58-ROW66.DGN, .\D672B58-ROW67.DGN, .\D672B58-ROW68.DGN, .\D672B58-ROW69.DGN, .\D672B58-ROW70.DGN, .\D672B58-ROW71.DGN, .\D672B58-ROW72.DGN, .\D672B58-ROW73.DGN, .\D672B58-ROW74.DGN, .\D672B58-ROW75.DGN, .\D672B58-ROW76.DGN, .\D672B58-ROW77.DGN, .\D672B58-ROW78.DGN, .\D672B58-ROW79.DGN, .\D672B58-ROW80.DGN, .\D672B58-ROW81.DGN, .\D672B58-ROW82.DGN, .\D672B58-ROW83.DGN, .\D672B58-ROW84.DGN, .\D672B58-ROW85.DGN, .\D672B58-ROW86.DGN, .\D672B58-ROW87.DGN, .\D672B58-ROW88.DGN, .\D672B58-ROW89.DGN, .\D672B58-ROW90.DGN, .\D672B58-ROW91.DGN, .\D672B58-ROW92.DGN, .\D672B58-ROW93.DGN, .\D672B58-ROW94.DGN, .\D672B58-ROW95.DGN, .\D672B58-ROW96.DGN, .\D672B58-ROW97.DGN, .\D672B58-ROW98.DGN, .\D672B58-ROW99.DGN, .\D672B58-ROW100.DGN



• SEE RETAINING WALL PLANS



TREE REMOVALS REQUIRED FOR THE BRIDGE REMOVAL SHALL BE APPROVED BY THE ENGINEER. THE COST FOR THESE TREE REMOVALS SHALL BE INCLUDED IN THE COST OF THE REMOVAL OF EXISTING STRUCTURES NO. 1

EXISTING STRUCTURE (SN:069-0016) TO BE REMOVED, SEE STRUCTURAL PLANS

EXISTING MONITORING WELL TO BE REMOVED & FILLED WITH GROUT TO THE SATISFACTION OF THE ENGINEER. COST TO BE INCLUDED IN EARTHWORK ITEMS.

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- ▬▬▬ PR. STORM SEWER
- ▬▬▬ PR. CULVERT
- ▬▬▬ PR. RIPRAP FLUME
- ▬▬▬ TRANSVERSE DRAIN
- ▬▬▬ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▭ RIPRAP APRON
- ▭ CONCRETE HEADWALL

PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

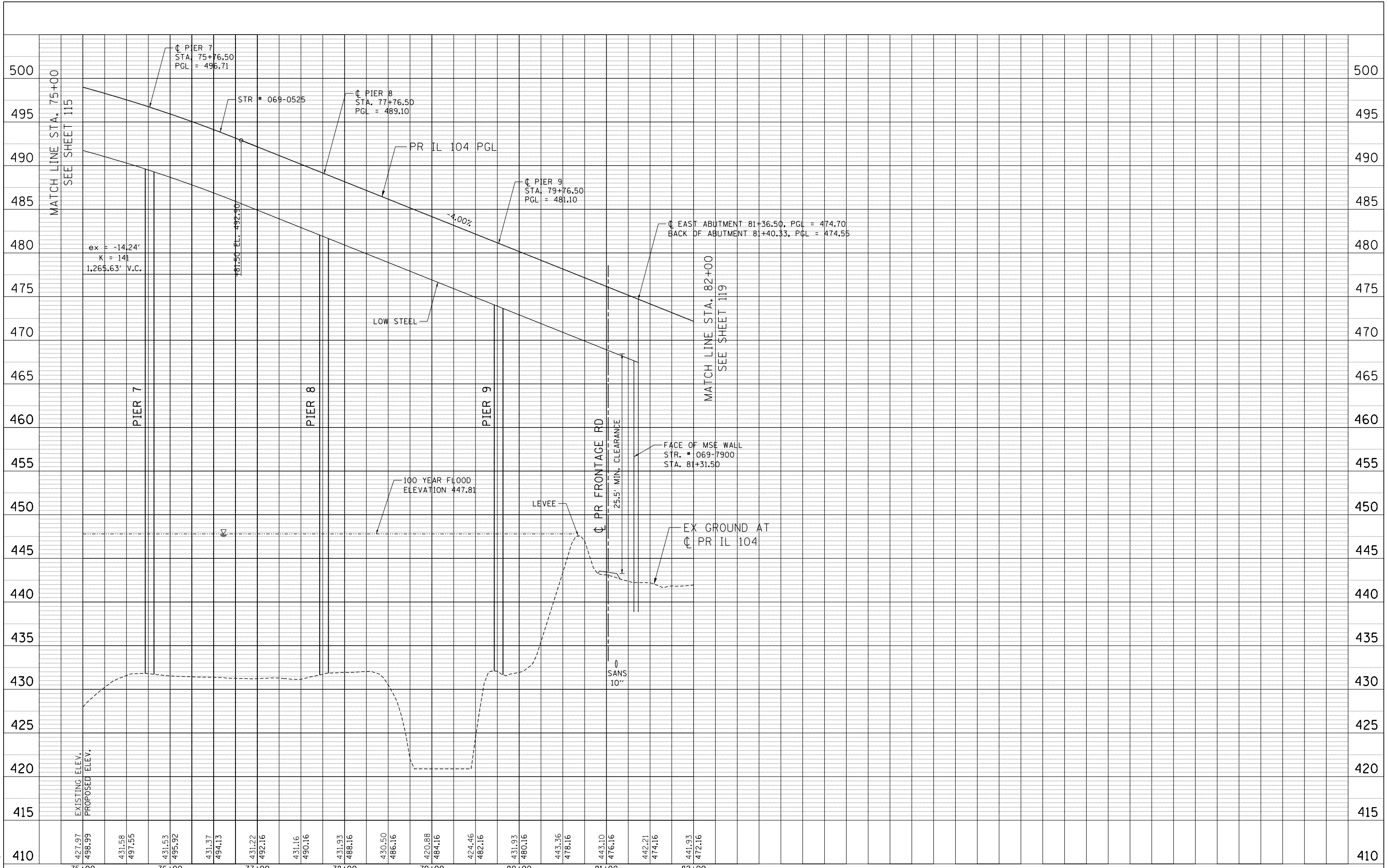
PARCELS		
I.D.	PARCEL NUMBER	OWNER
①	6128124	THE UNITED STATES OF AMERICA
②	6128125	VILLAGE OF MEREDOSIA, ILLINOIS
③	6128126	RAUSCH & ROATE, INC
④	6128170	CARGILL INCORPORATED A DELAWARE CORPORATION
⑤	6128176	VICKIE J. BARFIELD

- NOTES:**
- SEE SHEET 117 FOR PR IL 104 PROFILE.
 - SEE SHEETS 134 TO 139 FOR MAIN ST INFORMATION.
 - SEE SHEETS 140 TO 141 FOR FRONTAGE RD INFORMATION.
 - SEE SHEET 184 FOR PR IL 104 JOINTING PLAN.
 - TREE REMOVAL BY OTHERS IN A SEPARATE CONTRACT; TO BE COMPLETED PRIOR TO THIS CONTRACT
 - THE PAVEMENT THICKNESS SHALL BE TRANSITIONED ACCORDING TO STANDARD 420401. THE COST OF THE ADDITIONAL PAVEMENT THICKNESS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC PVT 9 JOINTED.

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME	

7-28-2014 14:31:13
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 NEUMAN
 EXP



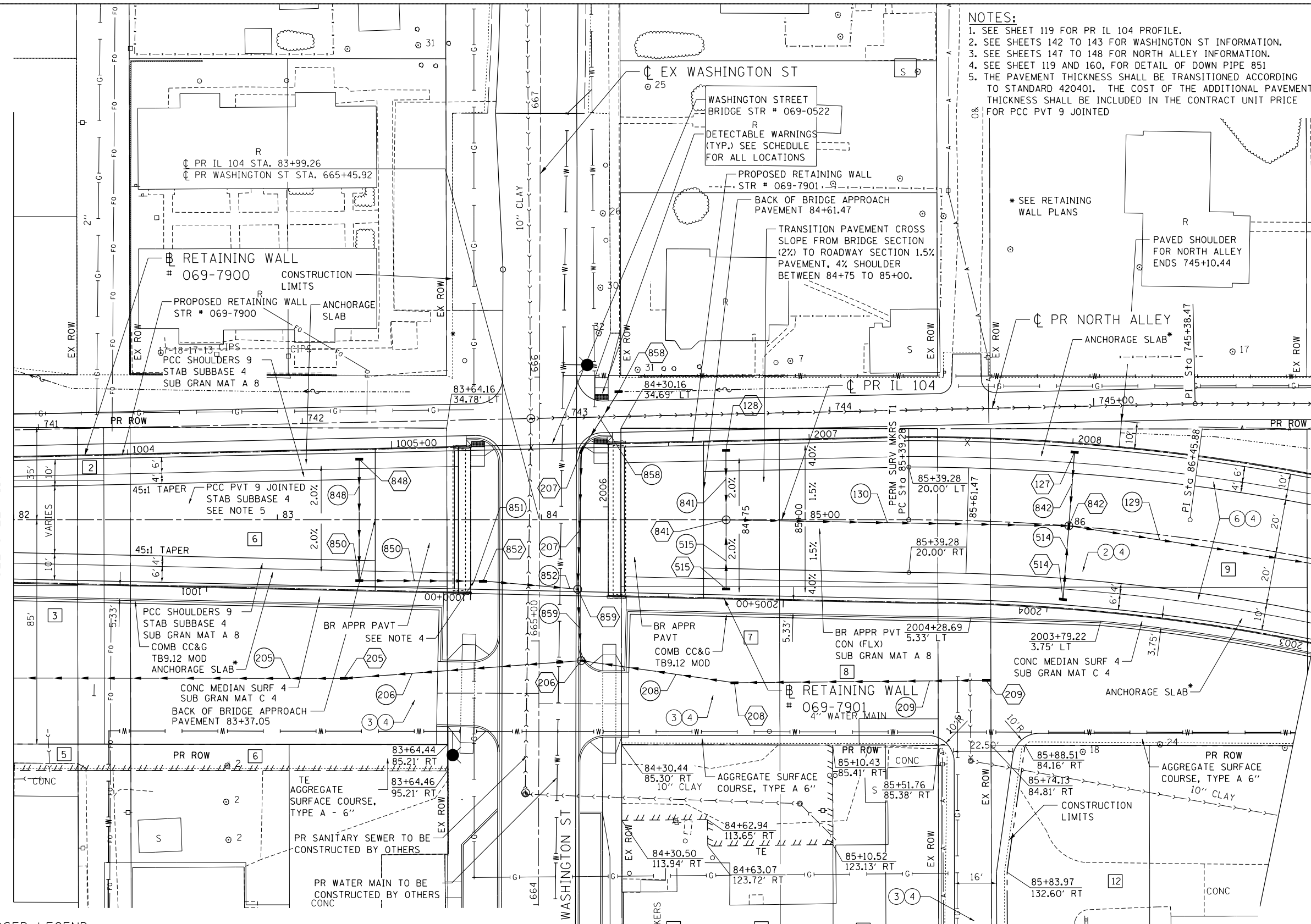
FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PROFILE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN - MDN	REVISED -		745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	117		
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -		SCALE: HORIZ. 1"=50' VERT. 1"=5'		STA. 75+00.00 TO STA. 82+00.00		CONTRACT NO. 72B58		
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -		ILLINOIS FED. AID PROJECT						

\D672B58-ALIGNMNT10.DGN, \D672B58-DESIGN.DGN, \D672B58-LEGEND.DGN, \D672B58-OFATNIP01.DGN, \D672B58-ROW02.DGN, \D672B58-ROW01.DGN, \D672B58-ROW02.DGN, \D672B58-ROW01.DGN, \D672B58-UTL01.DGN, \D672B58-WET.LAND

MATCH LINE STA. 82+00
SEE SHEET 116

MATCH LINE STA. 87+00
SEE SHEET 120

- NOTES:**
- SEE SHEET 119 FOR PR IL 104 PROFILE.
 - SEE SHEETS 142 TO 143 FOR WASHINGTON ST INFORMATION.
 - SEE SHEETS 147 TO 148 FOR NORTH ALLEY INFORMATION.
 - SEE SHEET 119 AND 160, FOR DETAIL OF DOWN PIPE 851
 - THE PAVEMENT THICKNESS SHALL BE TRANSITIONED ACCORDING TO STANDARD 420401. THE COST OF THE ADDITIONAL PAVEMENT THICKNESS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC PVT 9 JOINTED



PROPOSED LEGEND

- | | |
|--|---|
| ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4" | ⑥ HOT-MIX ASPHALT SHOULDERS, 8" |
| ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4" | ⑦ AGGREGATE SHOULDER, TYPE B 8" |
| ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2" | ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH |
| ④ SUBBASE GRANULAR MATERIAL, TYPE A 8" | ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 |
| ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9" | ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.) |

LEGEND (DRAINAGE)

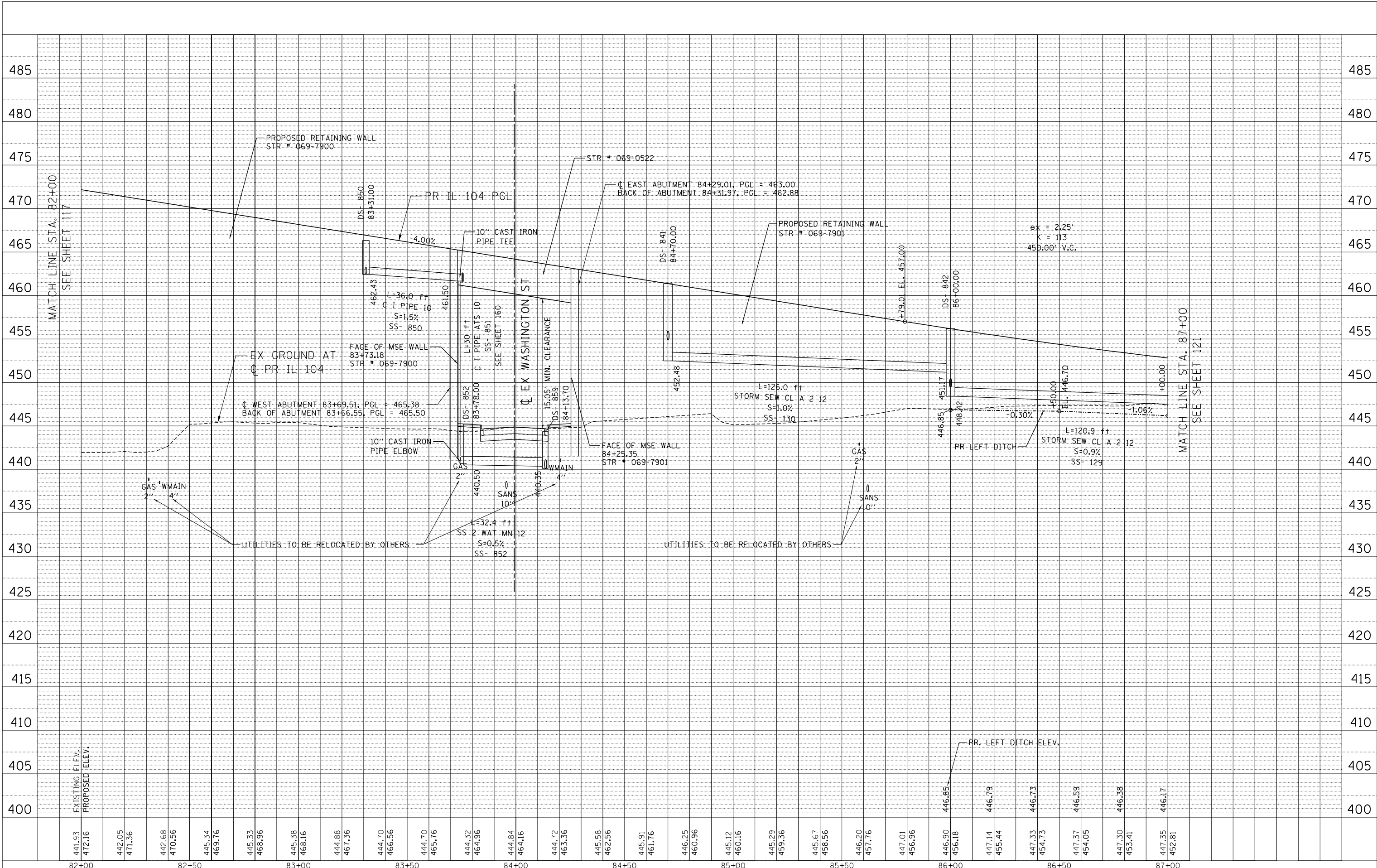
- | | | |
|---------------------------|-----------------------|---------------------|
| ○ PR. MANHOLE | → PR. STORM SEWER | ⊗ PR. PIPE |
| ■ PR. INLET | → PR. CULVERT | ⊗ PR. STRUCTURE |
| ⊙ PR. DRYWELL | → PR. RIPRAP FLUME | ⊗ PR. RIPRAP APRON |
| ▲ PR. CULVERT END SECTION | → PR. TRANVERSE DRAIN | ⊗ CONCRETE HEADWALL |
| | → PR. DITCH | |

PARCELS		
I.D	PARCEL NUMBER	OWNER
2	6128125	VILLAGE OF MEREDOSIA, ILLINOIS
3	6128126	RAUSCH & ROATE, INC.
5	6128176	VICKIE J. BARFIELD
6	6128127	PRAIRIE STATE BANK AS SUCCESSORS TO FARMERS AND TRADERS STATE BANK
7	6128128	ERIC ADKINS
8	6128129	VERNON L. FLYNN & MILDRED L. YOCKEY
9	6128130	JERRY E. GREGORY & CAROL A. GREGORY
10	6128177	INTERNATIONAL BROTHERHOOD OF BOILERMAKERS, LOCAL NO. 484
11	6128178	M-C RIVER VALLEY PUBLIC LIBRARY DISTRICT
12	6128179	LUCKY 7 CAR WASH, LLC AN ILLINOIS LIMITED LIABILITY COMPANY

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	CAD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		

7-21-2014 14:48:00
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FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -
FILEL		DRAWN - MDN	REVISED -
		CHECKED - MD	REVISED -
		DATE - 8/5/2014	REVISED -

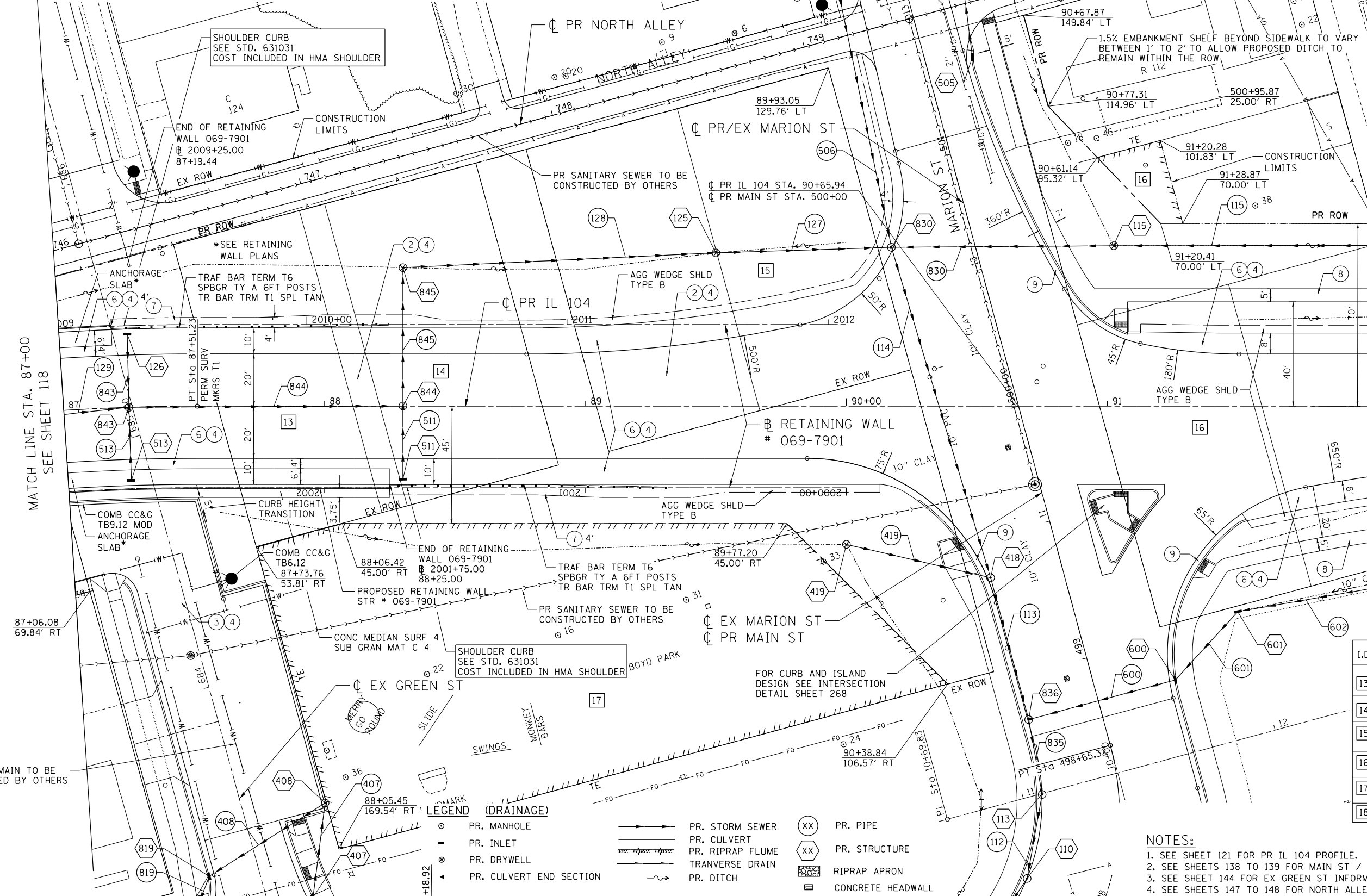
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PROFILE	
IL 104	
SCALE: HORIZ. 1"=20'	VERT. 1"=5'
STA. 82+00.00	TO STA. 87+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	119
				CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND

- | | |
|--|--|
| ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4" | ⑥ HOT-MIX ASPHALT SHOULDERS, 8" |
| ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4" | ⑦ AGGREGATE SHOULDER, TYPE B 8" |
| ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2" | ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH |
| ④ SUBBASE GRANULAR MATERIAL, TYPE A 8" | ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 |
| ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9" | ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.)
HMA DRIVEWAY PAVT 8" (C.E.) |



MATCH LINE STA. 87+00
SEE SHEET 118

MATCH LINE STA. 92+00
SEE SHEET 122

PARCELS		
I.D	PARCEL NUMBER	OWNER
	13	6128131 ST. JOHN'S COMMUNITY CENTER
	14	6128132 LAURA WELLS
	15	6128133 RANDY K. JOHNSON & CAROLYN A. JOHNSON
	16	6128134 RANDY K. JOHNSON & CAROLYN A. JOHNSON
	17	6128139 VILLAGE OF MEREDOSIA
	18	6128173 VILLAGE OF MEREDOSIA

NOTES:

- SEE SHEET 121 FOR PR IL 104 PROFILE.
- SEE SHEETS 138 TO 139 FOR MAIN ST / MARION ST INFORMATION.
- SEE SHEET 144 FOR EX GREEN ST INFORMATION.
- SEE SHEETS 147 TO 148 FOR NORTH ALLEY INFORMATION.

LEGEND (DRAINAGE)

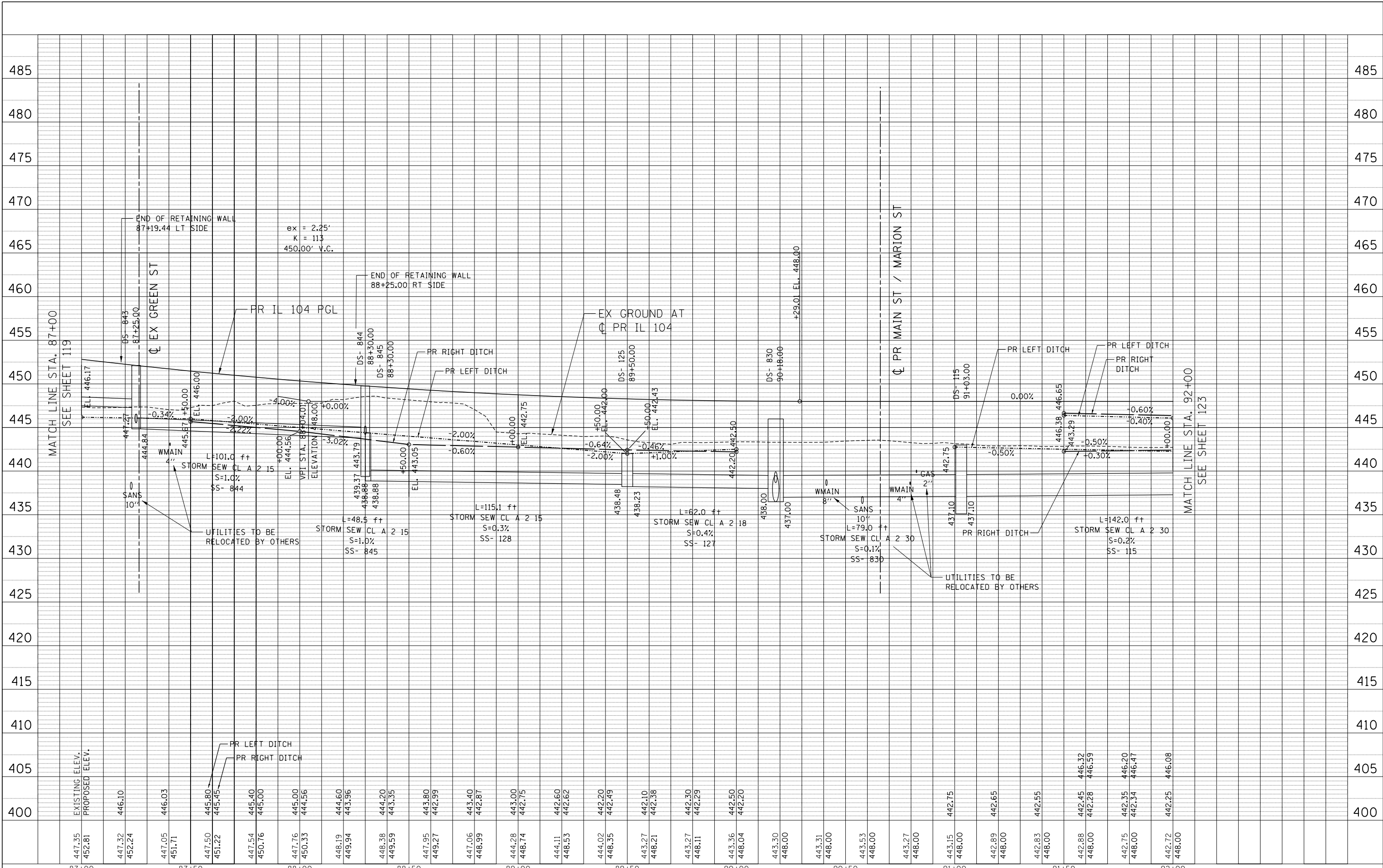
- | | | | |
|---|-------------------------|----|-------------------|
| ○ | PR. MANHOLE | XX | PR. PIPE |
| ⊥ | PR. INLET | XX | PR. STRUCTURE |
| ⊙ | PR. DRYWELL | ▨ | RIPRAP APRON |
| ⬅ | PR. CULVERT END SECTION | ▩ | CONCRETE HEADWALL |
| — | PR. STORM SEWER | | |
| — | PR. CULVERT | | |
| — | PR. RIPRAP FLUME | | |
| — | PR. TRANVERSE DRAIN | | |
| — | PR. DITCH | | |

FILE NAME = USER NAME = #USER* *FILEL* DESIGNED - JB REVISÉ - exp U.S. Services Inc. DRAWN - MDN REVISÉ - Chicago, IL CHECKED - MD REVISÉ - BUILDINGS-EARTH & ENVIRONMENT-ENERGY PLOT SCALE = *SCALE* DATE - 8/5/2014 REVISÉ - INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY PLOT DATE = *DATE*			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104		ROADWAY PLAN IL 104 SCALE: 1"=20' SHEET OF SHEETS STA. 87+00.00 TO STA. 92+00.00		F.A.P. R.T.E. SECTION COUNTY TOTAL SHEETS SHEET NO. 745 109RS-6, 123RS-3, * MORGAN/PIKE 782 120 * 123B-2, 124RS-8 CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT	
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PLAN	SURVEYED	BY	DATE
	ALIGNED		
	CHECKED		
	CADD FILE NAME		

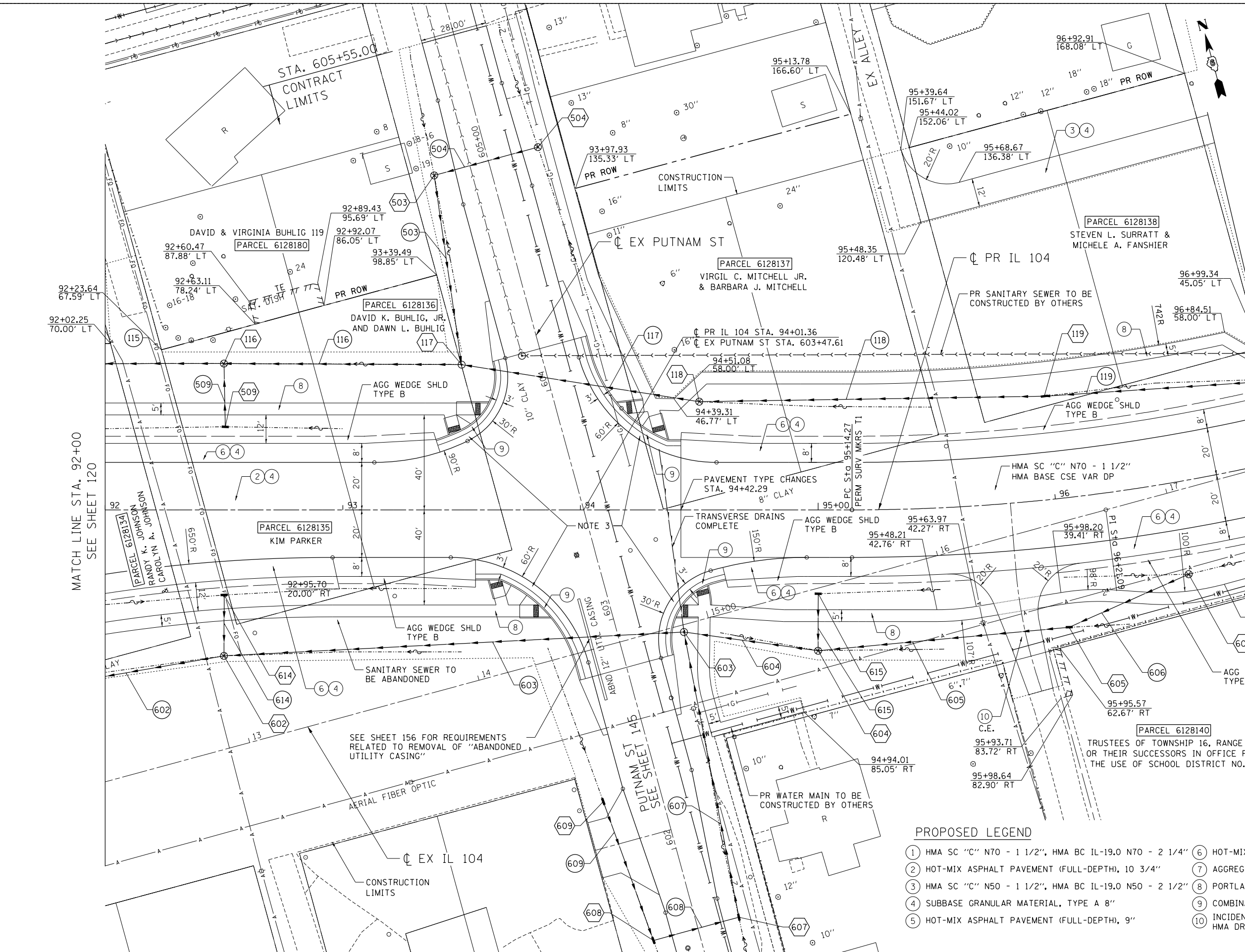
PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	PROFILE		

10-03-2014 09:42:06
 NEWHAMMO
 \S-26044\DWG\PLN\1-D-TRANS-07\TRCH\10002341-02\CIVIL\CAD\12856A SHEET 10572858-SHT-PROFILE.BG.DWG



447.35 452.81 447.32 452.24 447.05 451.71 447.50 451.22 447.54 450.76 447.76 450.33 448.19 449.94 448.38 449.59 447.95 449.27 447.06 448.99 444.28 448.74 444.11 448.53 444.02 448.35 443.27 448.21 443.27 448.11 443.36 448.04 443.30 448.00 443.31 448.00 443.53 448.00 443.27 448.00 443.15 448.00 442.89 448.00 442.83 448.00 442.88 448.00 442.75 448.00 442.72 448.00	87+00 87+50 88+00 88+50 89+00 89+50 90+00 90+50 91+00 91+50 92+00	EXISTING ELEV. PROPOSED ELEV.	USER NAME = *USER*	DESIGNED - JB DRAWN - MDN CHECKED - MD DATE - 10/3/2014	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PROFILE IL 104	F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 121	CONTRACT NO. 72B58	ILLINOIS FED. AID PROJECT
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FILE NAME = \\FS-004\AM\VAULT\1-92\CIVIL\CAD\72858-SHEET-PL\A09.DGN
 USER NAME = *USER*
 DESIGNED - JB
 DRAWN - MDN
 CHECKED - MD
 DATE - 8/5/2014
 REVISED -
 REVISED -
 REVISED -
 REVISED -
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104
 ROADWAY PLAN
 IL 104
 SCALE: 1"=20'
 SHEET OF SHEETS STA. 92+00.00 TO STA. 97+00.00
 F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 122
 123B-2, 124RS-8 CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT



NOTES:

- SEE SHEET 123 FOR PR IL 104 PROFILE.
- SEE SHEET 145 FOR PUTNAM ST INFORMATION.
- SHOULDERS ADJACENT TO CURB AND GUTTER AT PUTNAM INTERSECTION SHALL BE 2% CROSS SLOPE AND SHALL BE OF THE SAME MATERIAL AS THE PAVEMENT ADJACENT TO THE CURB.

LEGEND (DRAINAGE)

○	PR. MANHOLE
—	PR. INLET
—	PR. CULVERT END SECTION
○	PR. DRYWELL
—	PR. STORM SEWER
—	PR. CULVERT
—	PR. DITCH
—	TRANSVERSE DRAIN
○	PR. PIPE
○	PR. STRUCTURE
■	RIPRAP APRON
■	CONCRETE HEADWALL

PROPOSED LEGEND

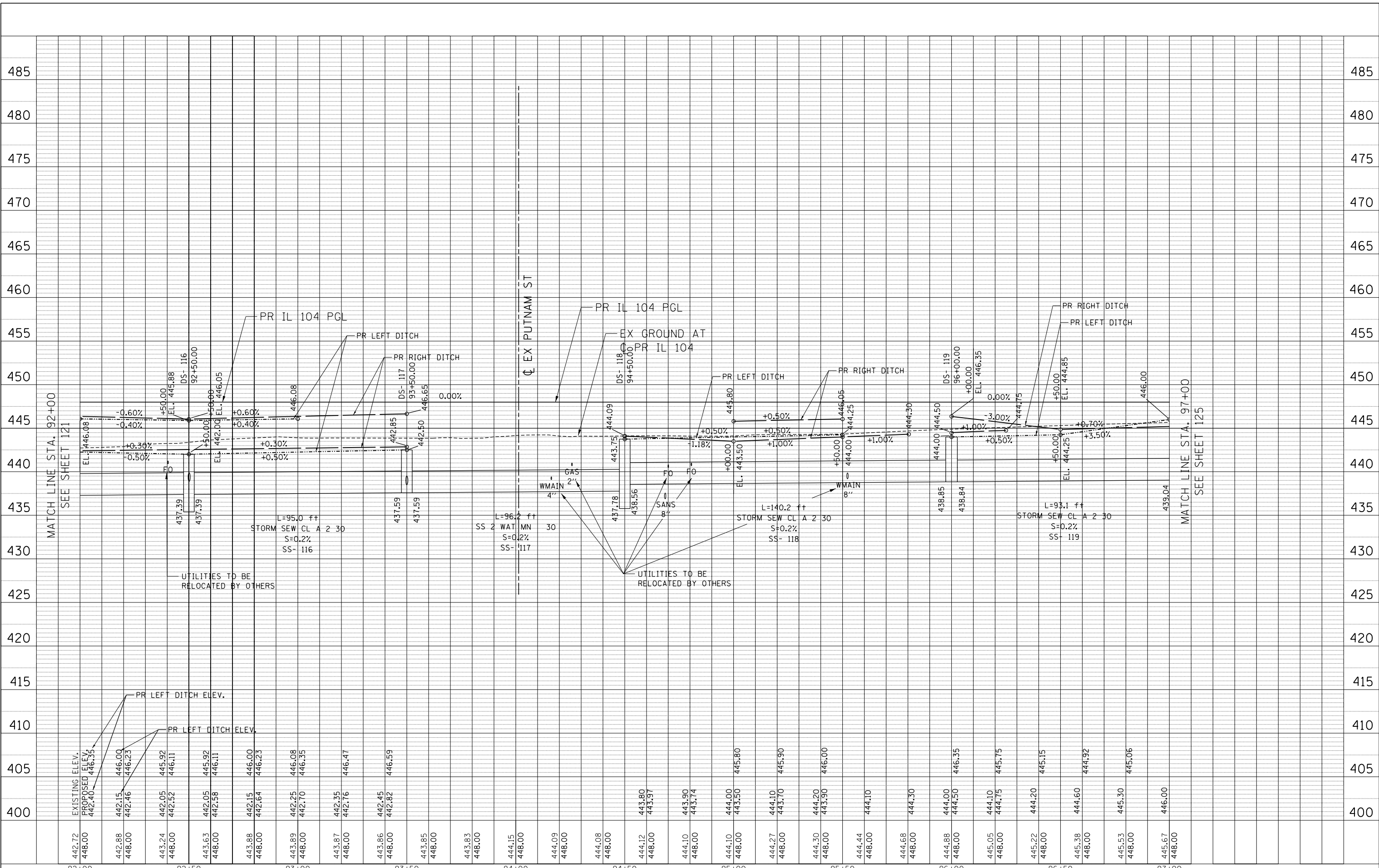
① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"	⑥ HOT-MIX ASPHALT SHOULDERS, 8"
② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"	⑦ AGGREGATE SHOULDER, TYPE B 8"
③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"	⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
④ SUBBASE GRANULAR MATERIAL, TYPE A 8"	⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"	⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN IL 104	F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, *	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 122		
*FILEL#	PLOT SCALE = *SCALE*	DRAWN - MDN	REVISED -			SCALE: 1"=20'	SHEET OF SHEETS	STA. 92+00.00	TO STA. 97+00.00	CONTRACT NO. 72B58		
exp U.S. Services Inc. Chicago, IL	PLOT DATE = *DATE*	CHECKED - MD	REVISED -			ILLINOIS FED. AID PROJECT						
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 8/5/2014	REVISED -									

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	CADD FILE NAME		

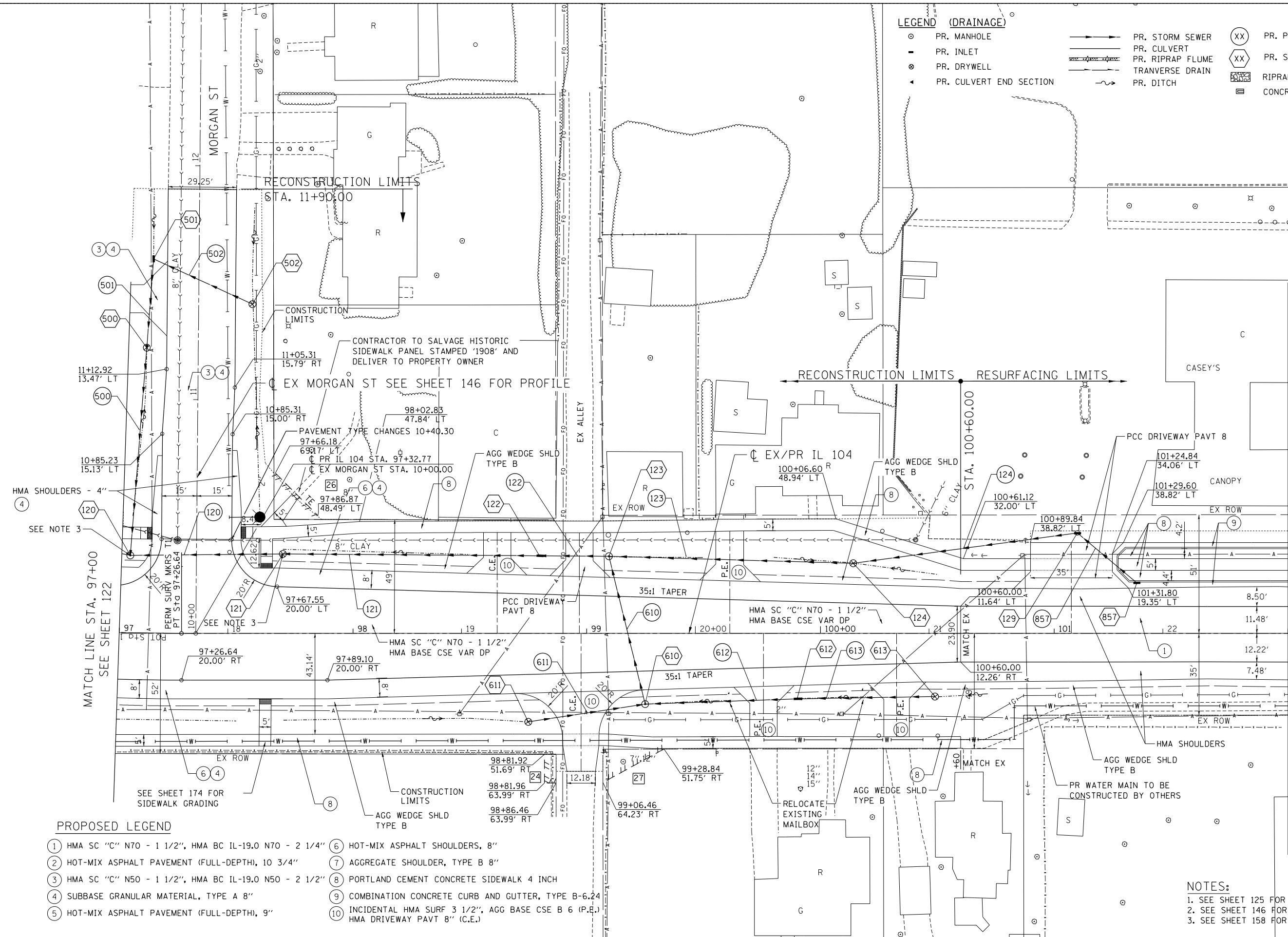
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		

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FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104 SCALE: HORIZ. 1"=20' VERT. 1"=5' STA. 92+00.00 TO STA. 97+00.00	ROADWAY PROFILE IL 104	F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 123
FILEL		DRAWN - MDN	REVISED -			CONTRACT NO. 72B58				
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -							

FILE NAME = \\FS-004\AM\VALU\LD-FRANS_07\TRDCH\02012341-02\CIVIL\CAD\72B58-SHEET\0672B58-SHT-PLAN10.DGN
 USER NAME = *USER*
 DESIGNED - JB
 DRAWN - MDN
 CHECKED - MD
 DATE - 8/5/2014
 REVISED -
 REVISED -
 REVISED -
 REVISED -
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104
 ROADWAY PLAN
 IL 104
 SCALE: 1"=20'
 SHEET OF SHEETS STA. 97+00.00 TO STA.102+00.00
 F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 124
 • 123B-2, 124RS-8 CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT



LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- ▬ PR. CULVERT
- ▬ PR. RIPRAP FLUME
- ▬ TRANVERSE DRAIN
- ~ PR. DITCH
- ⊗ PR. PIPE
- ⊗ PR. STRUCTURE
- ▭ RIPRAP APRON
- ▭ CONCRETE HEADWALL



PARCELS

I.D	PARCEL NUMBER	OWNER
24	6128140	TRUSTEES OF TOWNSHIP 16, RANGE 13 OF THEIR SUCCESSORS IN OFFICE FOR THE USE OF SCHOOL DISTRICT NO. 1
26	6128142	CHARLES METZ & NORMA V. METZ
27	6128143	JEREMY D. BRISCOE & HEATHER BRISCOE

- PROPOSED LEGEND**
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
 - ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
 - ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
 - ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
 - ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
 - ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
 - ⑦ AGGREGATE SHOULDER, TYPE B 8"
 - ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
 - ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

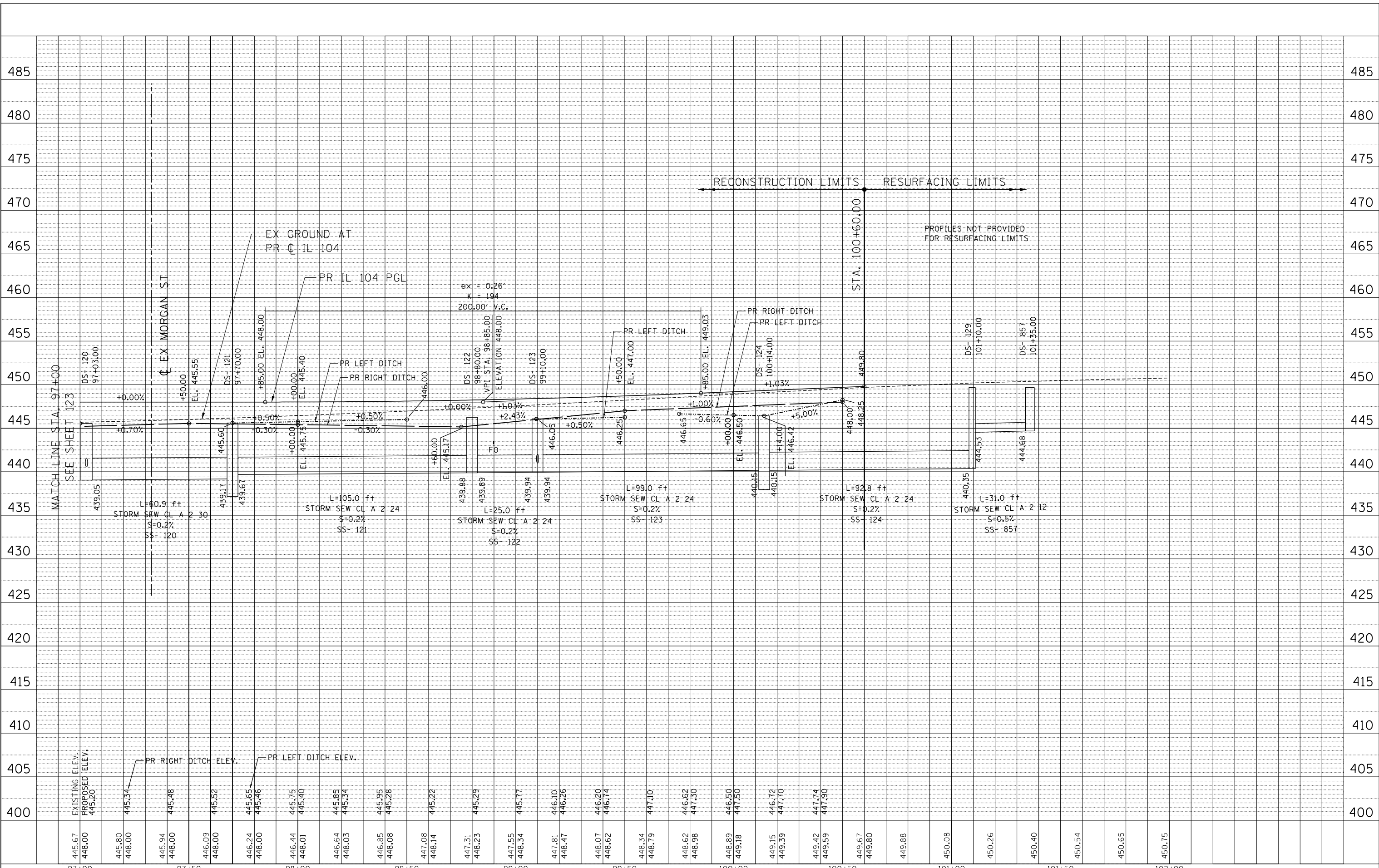
NOTES:

- SEE SHEET 125 FOR PR IL 104 PROFILE
- SEE SHEET 146 FOR MORGAN ST. PROFILE
- SEE SHEET 158 FOR DETAIL OF STRUCTURE 120 AND 121.

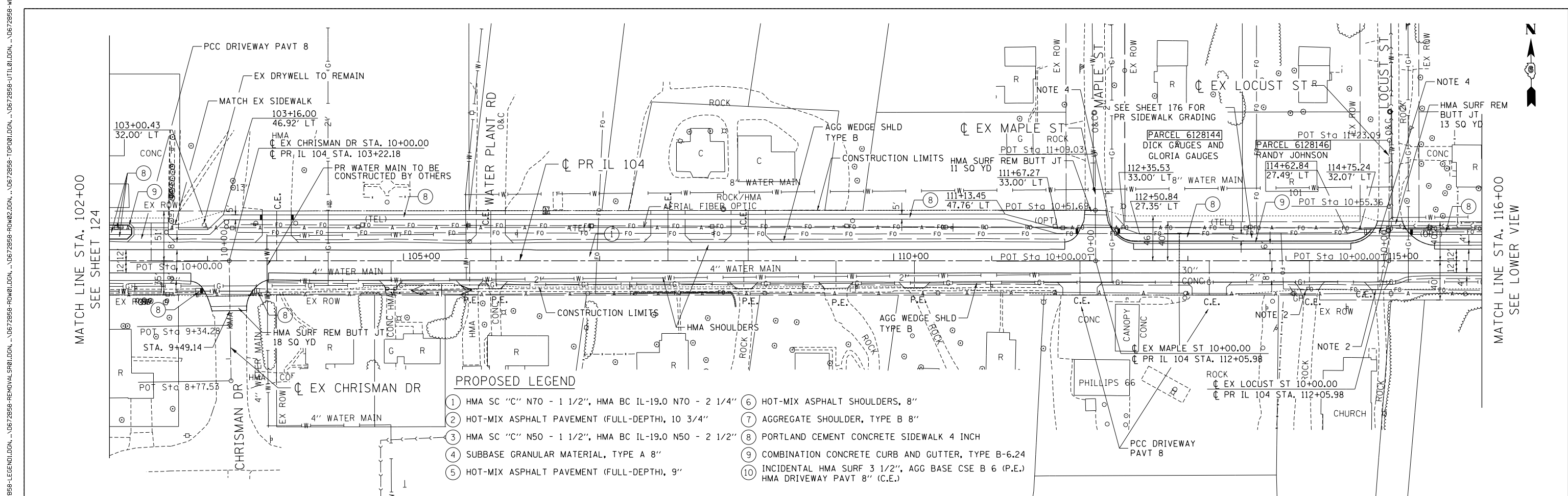
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		

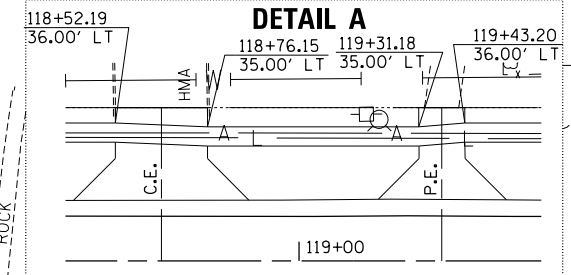
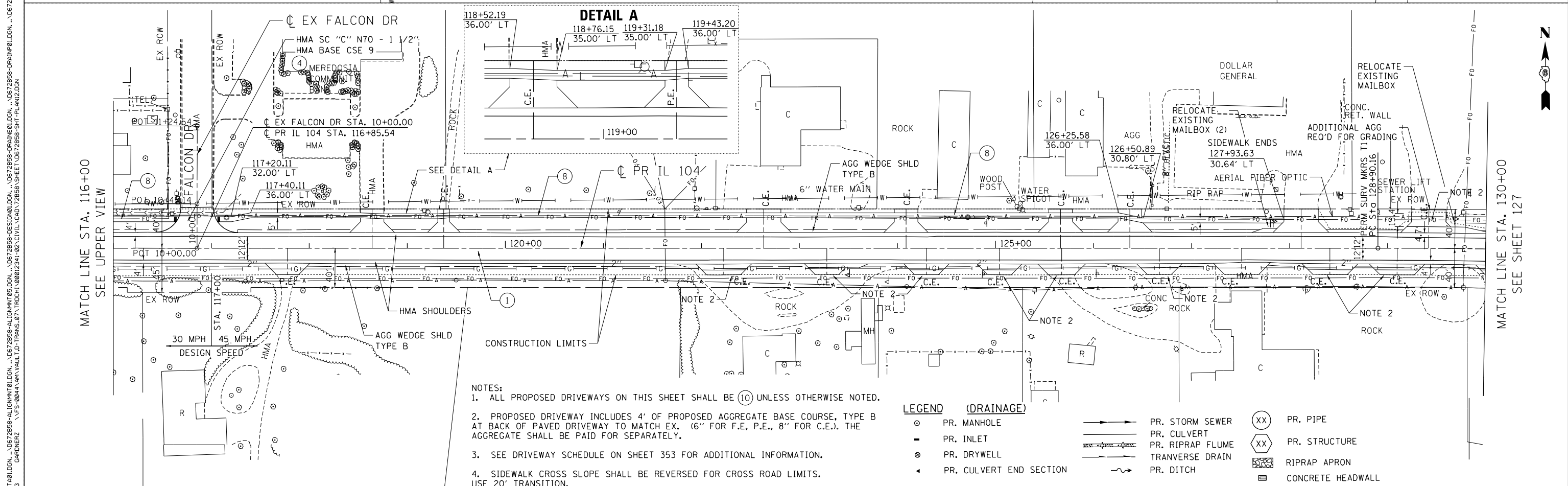
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FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104 ROADWAY PROFILE IL 104 SCALE: HORIZ. 1"=20' VERT. 1"=5' STA. 97+00.00 TO STA. 102+00.00			
*FILEL#		DRAWN - MDN	REVISED -				
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -				
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -				
exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		SECTION 109RS-6, 123RS-3, * COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 125 CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT					



- PROPOSED LEGEND**
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
 - ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
 - ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
 - ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
 - ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
 - ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
 - ⑦ AGGREGATE SHOULDER, TYPE B 8"
 - ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
 - ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

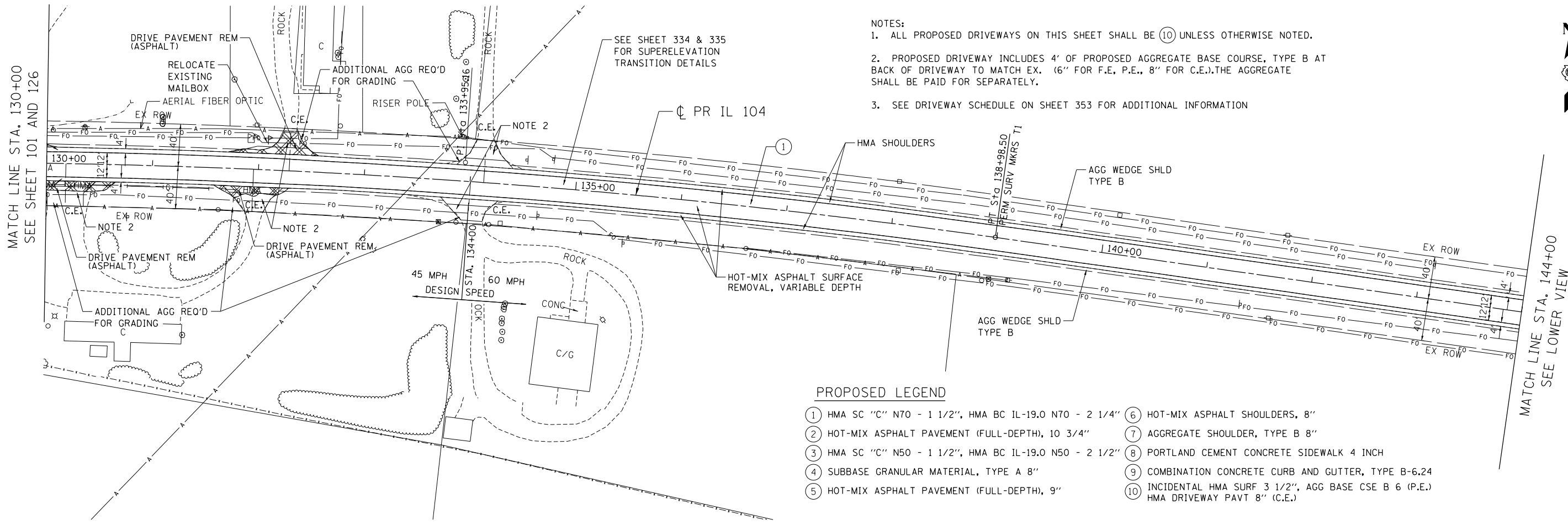


- NOTES:**
- ALL PROPOSED DRIVEWAYS ON THIS SHEET SHALL BE ⑩ UNLESS OTHERWISE NOTED.
 - PROPOSED DRIVEWAY INCLUDES 4' OF PROPOSED AGGREGATE BASE COURSE, TYPE B AT BACK OF PAVED DRIVEWAY TO MATCH EX. (6" FOR F.E, P.E., 8" FOR C.E.). THE AGGREGATE SHALL BE PAID FOR SEPARATELY.
 - SEE DRIVEWAY SCHEDULE ON SHEET 353 FOR ADDITIONAL INFORMATION.
 - SIDEWALK CROSS SLOPE SHALL BE REVERSED FOR CROSS ROAD LIMITS. USE 20' TRANSITION.

- LEGEND (DRAINAGE)**
- PR. MANHOLE
 - PR. INLET
 - ⊙ PR. DRYWELL
 - ◀ PR. CULVERT END SECTION
 - PR. STORM SEWER
 - PR. CULVERT
 - PR. RIPRAP FLUME
 - TRANVERSE DRAIN
 - PR. DITCH
 - XX PR. PIPE
 - XX PR. STRUCTURE
 - ▨ RIPRAP APRON
 - ▭ CONCRETE HEADWALL

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN IL 104			F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
FILEL		DRAWN - MDN	REVISED -		SCALE: 1"=50'	SHEET	OF	SHEETS	STA. 102+00.00	TO STA. 130+00.00	745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	126
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -									* 123B-2, 124RS-8	CONTRACT NO. 72B58		
8-19-2014, 10:47:23	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -									ILLINOIS FED. AID PROJECT			

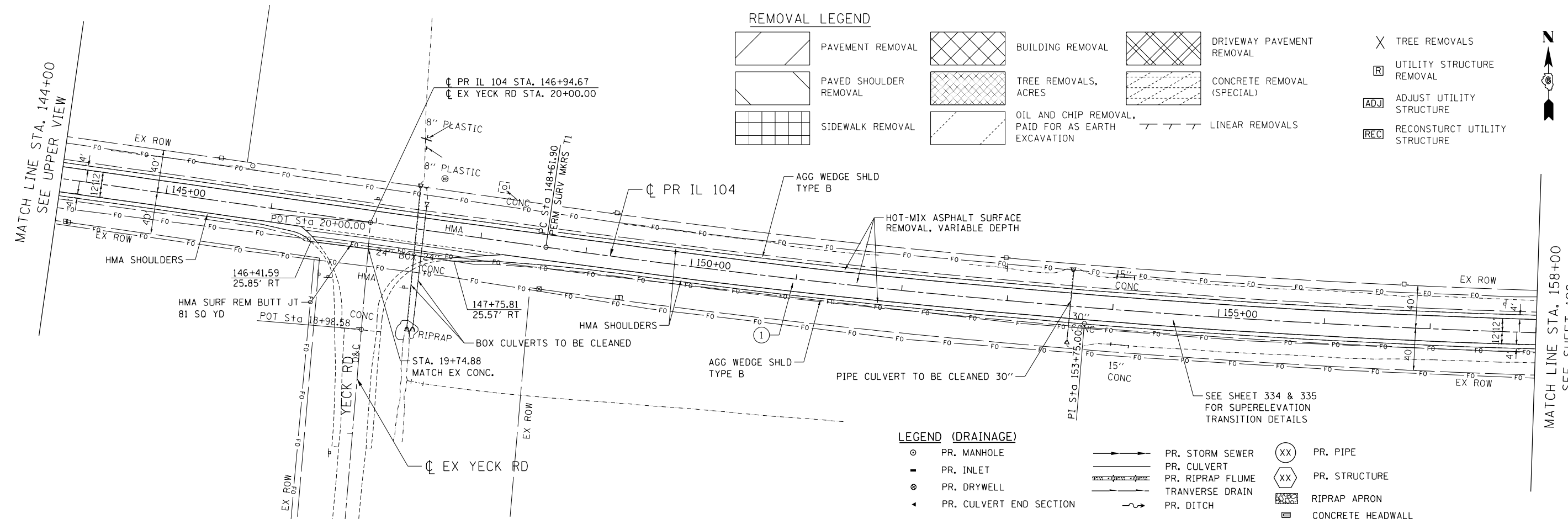
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 \D672858-ALIGNED.DGN, \D672858-ALIGN.DGN, \D672858-DESIGN.DGN, \D672858-DRAINAGE.DGN, \D672858-REMOVAL.DGN, \D672858-ROAD.DGN, \D672858-TOP.DGN, \D672858-UTILITY.DGN, \D672858-WET



- NOTES:
1. ALL PROPOSED DRIVEWAYS ON THIS SHEET SHALL BE (10) UNLESS OTHERWISE NOTED.
 2. PROPOSED DRIVEWAY INCLUDES 4' OF PROPOSED AGGREGATE BASE COURSE, TYPE B AT BACK OF DRIVEWAY TO MATCH EX. (6" FOR F.E, P.E., 8" FOR C.E.).THE AGGREGATE SHALL BE PAID FOR SEPARATELY.
 3. SEE DRIVEWAY SCHEDULE ON SHEET 353 FOR ADDITIONAL INFORMATION

PROPOSED LEGEND

- | | |
|--|---|
| (1) HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4" | (6) HOT-MIX ASPHALT SHOULDERS, 8" |
| (2) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4" | (7) AGGREGATE SHOULDER, TYPE B 8" |
| (3) HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2" | (8) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH |
| (4) SUBBASE GRANULAR MATERIAL, TYPE A 8" | (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 |
| (5) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9" | (10) INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.)
HMA DRIVEWAY PAVT 8" (C.E.) |



REMOVAL LEGEND

- | | | | |
|------------------------|--|----------------------------|-------------------------------|
| PAVEMENT REMOVAL | BUILDING REMOVAL | DRIVEWAY PAVEMENT REMOVAL | TREE REMOVALS |
| PAVED SHOULDER REMOVAL | TREE REMOVALS, ACRES | CONCRETE REMOVAL (SPECIAL) | UTILITY STRUCTURE REMOVAL |
| SIDEWALK REMOVAL | OIL AND CHIP REMOVAL, PAID FOR AS EARTH EXCAVATION | LINEAR REMOVALS | ADJUST UTILITY STRUCTURE |
| | | | RECONSTRUCT UTILITY STRUCTURE |

LEGEND (DRAINAGE)

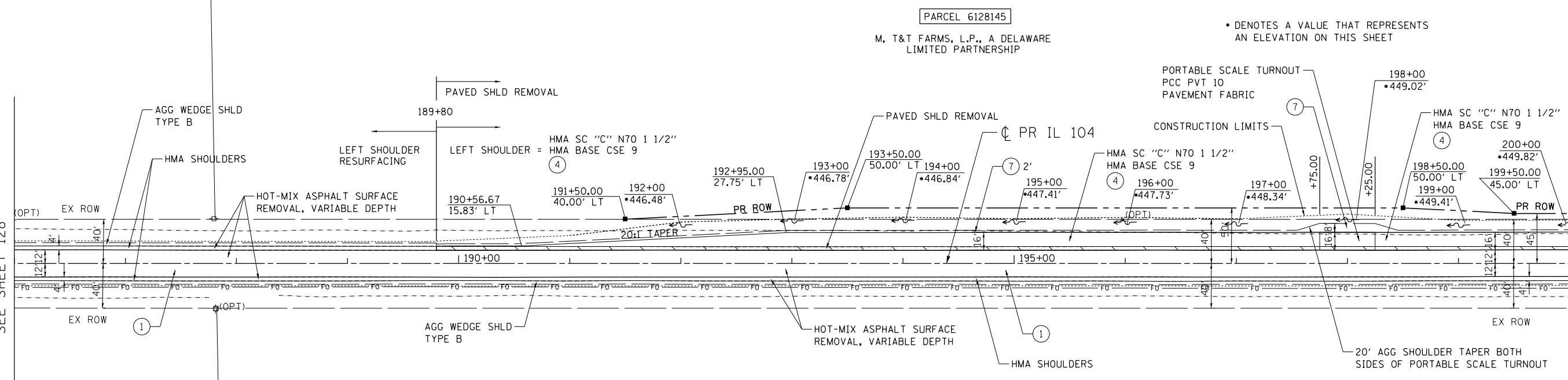
- | | | |
|-------------------------|------------------|-------------------|
| PR. MANHOLE | PR. STORM SEWER | PR. PIPE |
| PR. INLET | PR. CULVERT | PR. STRUCTURE |
| PR. DRYWELL | PR. RIPRAP FLUME | RIPRAP APRON |
| PR. CULVERT END SECTION | TRANSVERSE DRAIN | CONCRETE HEADWALL |
| | PR. DITCH | |

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104				ROADWAY PLAN IL 104		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN - MDN	REVISED -							745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	127
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -	SCALE: 1"=50'				SHEET OF SHEETS STA. 130+00.00 TO STA. 158+00.00		* 123B-2, 124RS-8		CONTRACT NO. 72B58		
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -							ILLINOIS FED. AID PROJECT				

FILE NAME = \\FS-004\AMVAULT\DRAWINGS\72B58-SHEET\12341-92\CIVIL\CAD\72B58-SHEET-PLAN15.DGN
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 DATE = 8/5/2014
 TIME = 10:14:31 AM
 PLOT SCALE = 1"=50'
 PLOT DATE = 8/5/2014
 PLOT TIME = 10:14:31 AM
 PROJECT = 123B-2, 124RS-8
 CONTRACT NO. 72B58
 COUNTY = MORGAN/PIKE
 SECTION = 109RS-6, 123RS-3, 123B-2, 124RS-8
 TOTAL SHEETS = 782
 SHEET NO. = 129
 ILLINOIS FED. AID PROJECT

MATCH LINE STA. 186+00
SEE SHEET 128

MATCH LINE STA. 200+00
SEE LOWER VIEW



PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

LEGEND (DRAINAGE)

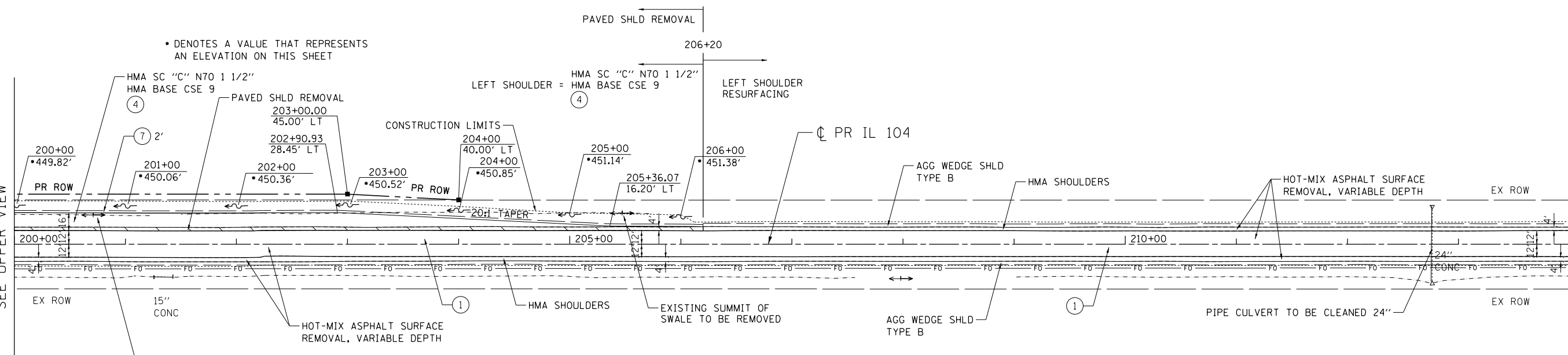
- PR. MANHOLE
- PR. INLET
- ⊙ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- PR. RIPRAP FLUME
- TRANVERSE DRAIN
- PR. DITCH
- ⊗ PR. PIPE
- ⊗ PR. STRUCTURE
- ▨ RIPRAP APRON
- ▭ CONCRETE HEADWALL

• DENOTES A VALUE THAT REPRESENTS AN ELEVATION ON THIS SHEET

• DENOTES A VALUE THAT REPRESENTS AN ELEVATION ON THIS SHEET

MATCH LINE STA. 200+00
SEE UPPER VIEW

MATCH LINE STA. 214+00
SEE SHEET 130



REMOVAL LEGEND

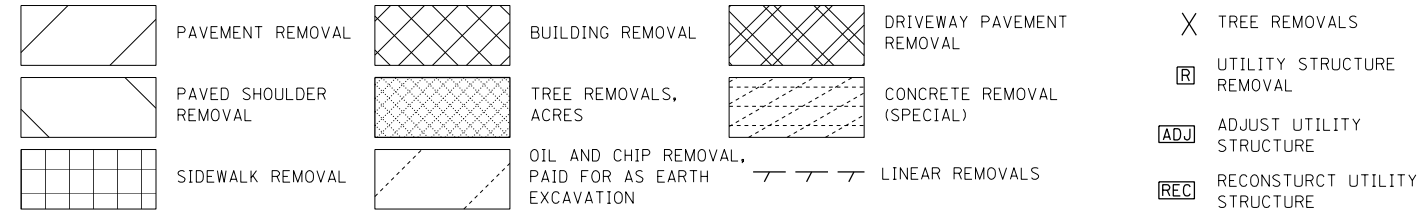
- ▨ PAVEMENT REMOVAL
- ▨ PAVED SHOULDER REMOVAL
- ▨ SIDEWALK REMOVAL
- ▨ BUILDING REMOVAL
- ▨ TREE REMOVALS, ACRES
- ▨ OIL AND CHIP REMOVAL, PAID FOR AS EARTH EXCAVATION
- ▨ DRIVEWAY PAVEMENT REMOVAL
- ▨ CONCRETE REMOVAL (SPECIAL)
- ▨ LINEAR REMOVALS
- ✕ TREE REMOVALS
- ▭ UTILITY STRUCTURE REMOVAL
- ADJ ADJUST UTILITY STRUCTURE
- REC RECONSTRUCT UTILITY STRUCTURE

• DENOTES A VALUE THAT REPRESENTS AN ELEVATION ON THIS SHEET

FILE NAME =	USER NAME = #USER#	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN IL 104	F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 129		
#FILEL#		DRAWN - MDN	REVISED -			SCALE: 1"=50'	SHEET OF SHEETS	STA. 186+00.00	TO STA. 214+00.00	ILLINOIS FED. AID PROJECT		
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = #SCALE#	CHECKED - MD	REVISED -									
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = #DATE#	DATE - 8/5/2014	REVISED -									

FILE NAME = \\FS-004\AMVAUL\1-D-FRANS-07\TRCH\02012341-02\CIVIL\CAD\72858-SHEET\0672858-SHT-PLAN16.DGN
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 DESIGNED - JB
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 DATE - 8/5/2014
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 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104
 ROADWAY PLAN
 IL 104
 SCALE: 1"=50'
 SHEET OF SHEETS STA. 214+00.00 TO STA. 237+19.16
 F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, * COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 130
 * 123B-2, 124RS-8 CONTRACT NO. 72B58
 ILLINOIS FED. AID PROJECT

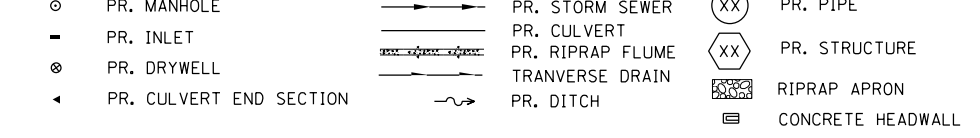
REMOVAL LEGEND



PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

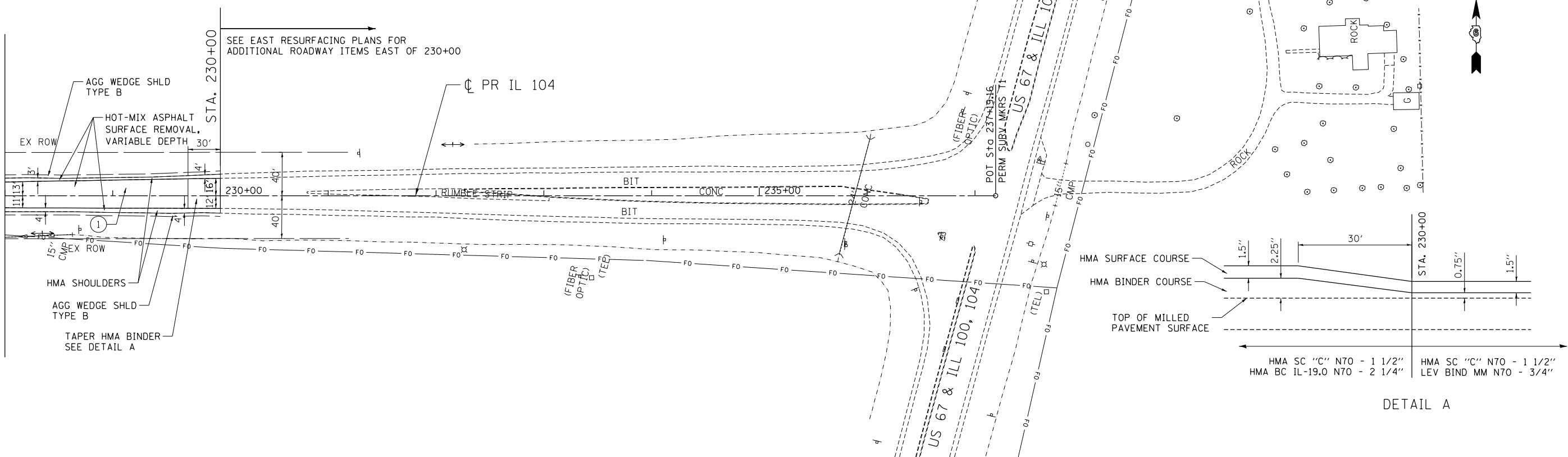
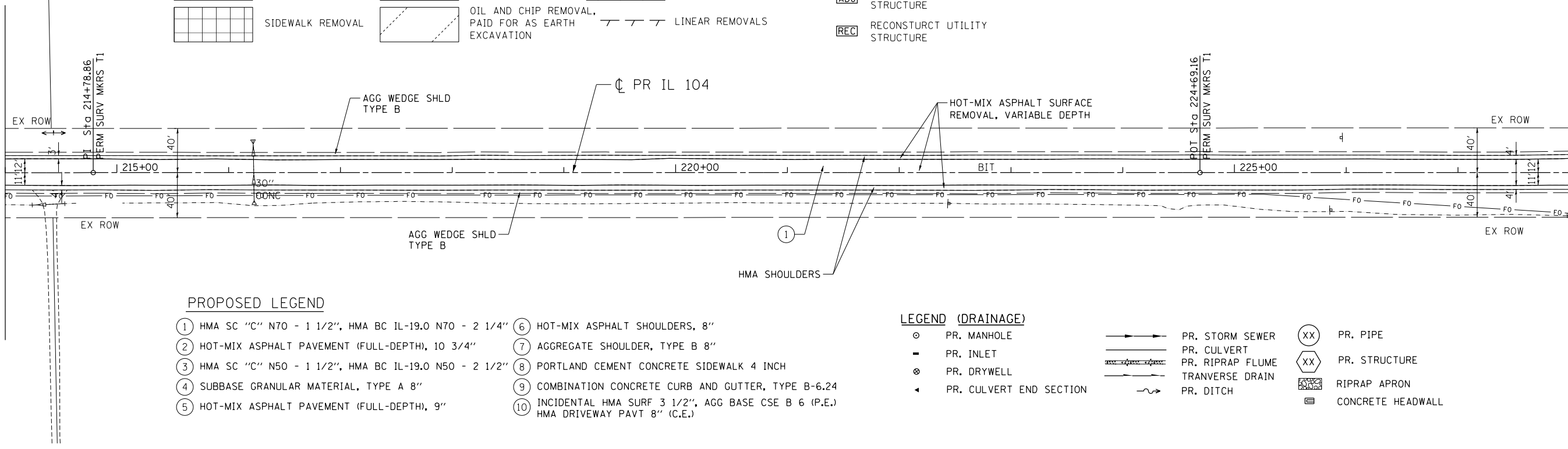
LEGEND (DRAINAGE)



MATCH LINE STA. 214+00
SEE SHEET 129

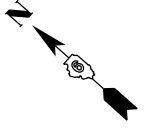
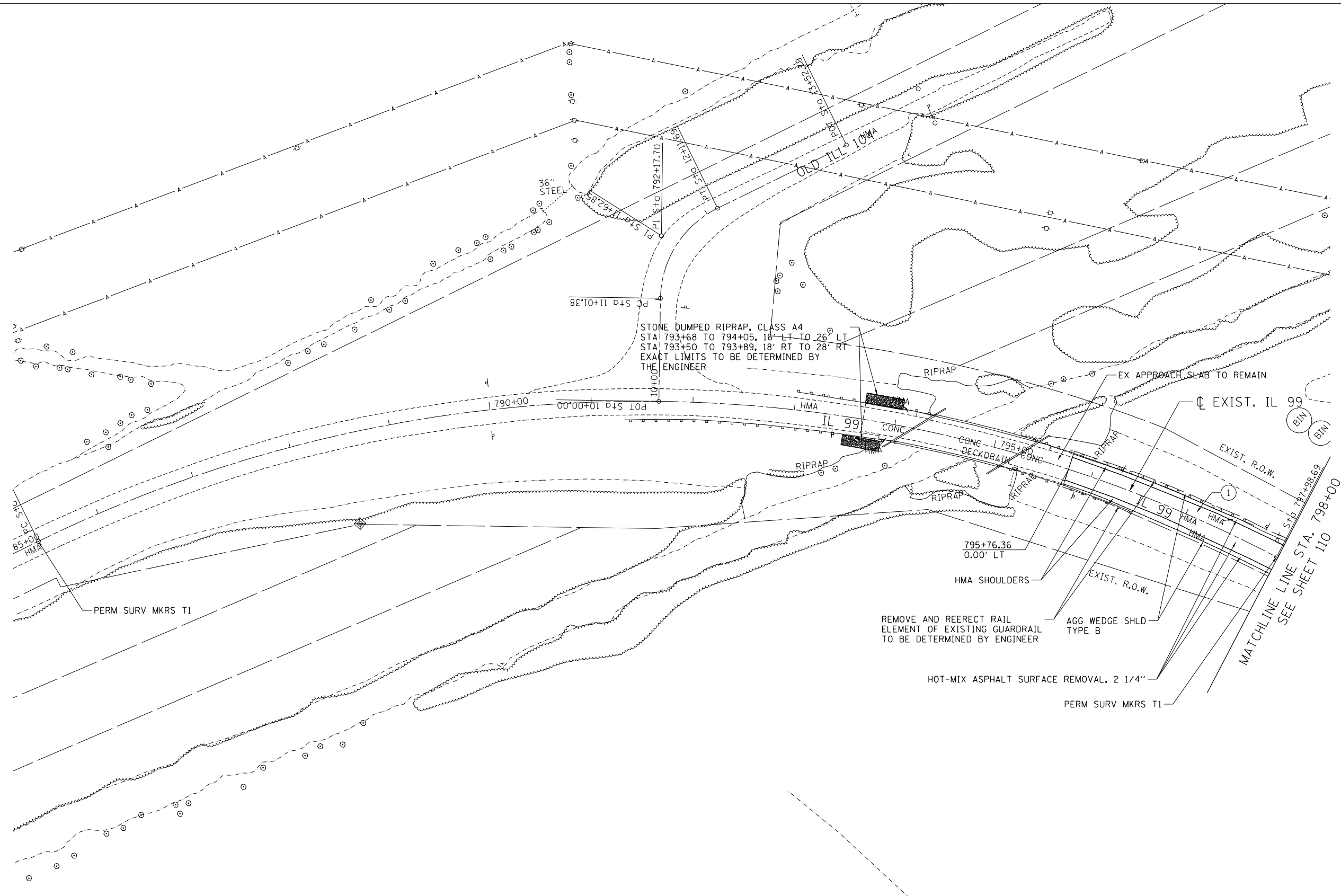
MATCH LINE STA. 228+00
SEE LOWER VIEW

MATCH LINE STA. 228+00
SEE UPPER VIEW



FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN IL 104	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILEL#	DRAWN - MDN	REVISED -	745			109RS-6, 123RS-3, *	MORGAN/PIKE	782	130	
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -			* 123B-2, 124RS-8		CONTRACT NO. 72B58		
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE: 1"=50'		SHEET OF SHEETS		STA. 214+00.00 TO STA. 237+19.16						

\\FS-8044\AMVA\JLD-TRANS-87\TRDC\12341-92\CIVIL\CAD\72B58-SHT-PLAN\72B58-SHT-PLAN\72B58-LAYOUT\72B58-ROADWAY PLAN\72B58-ROADWAY PLAN.dwg



PROPOSED LEGEND

- 1 HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- 2 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- 3 HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- 4 SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- 6 HOT-MIX ASPHALT SHOULDERS, 8"
- 7 AGGREGATE SHOULDER, TYPE B 8"
- 8 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- 9 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 10 INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- ▬ PR. CULVERT
- ▬ PR. RIPRAP FLUME
- ▬ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▬ RIPRAP APRON
- ▬ CONCRETE HEADWALL

FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -
*FILEL#		DRAWN -	REVISED -
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED -	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
FAP ROUTE 745 / IL ROUTE 104

**ROADWAY PLAN
IL 99**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * 123B-2, 124RS-8	MORGAN/PIKE	782	131
CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO.	

7-28-2014, 14:31:47
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TRECEN, 071
CIVIL/CAD/72856, SHEET 10572856-SHT-PLN/PRF/2620A

LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- PR. STORM SEWER
- ▬ PR. CULVERT
- ▬▬ PR. RIPRAP FLUME
- ▬▬▬ TRANVERSE DRAIN
- ~ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▤ RIPRAP APRON
- ▢ CONCRETE HEADWALL

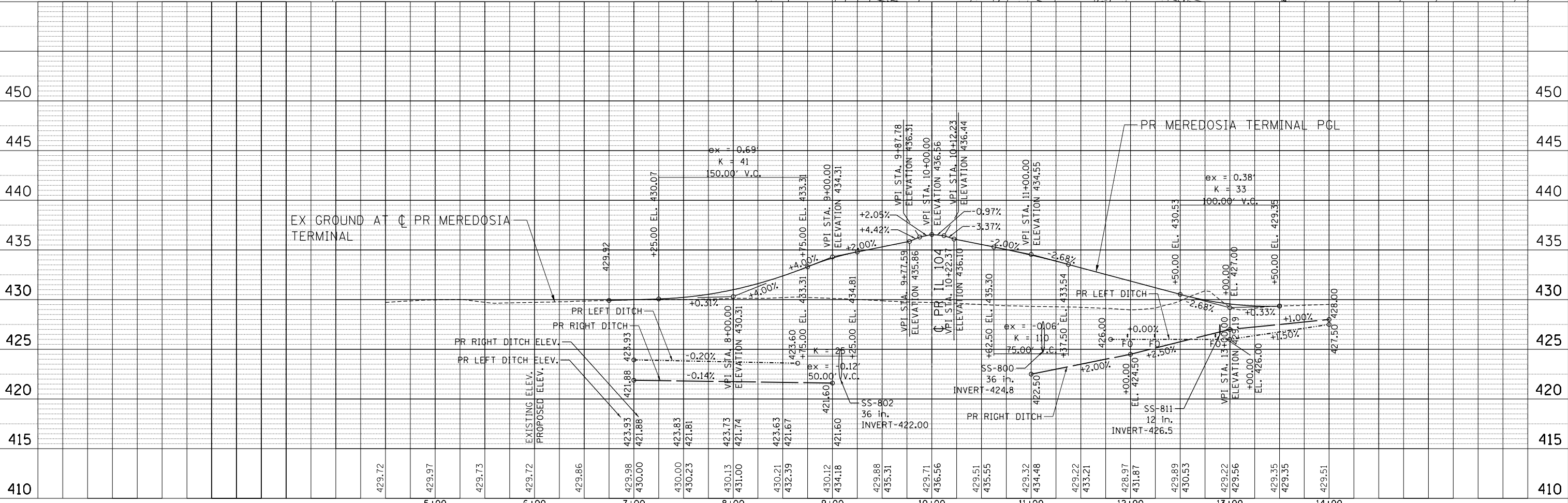
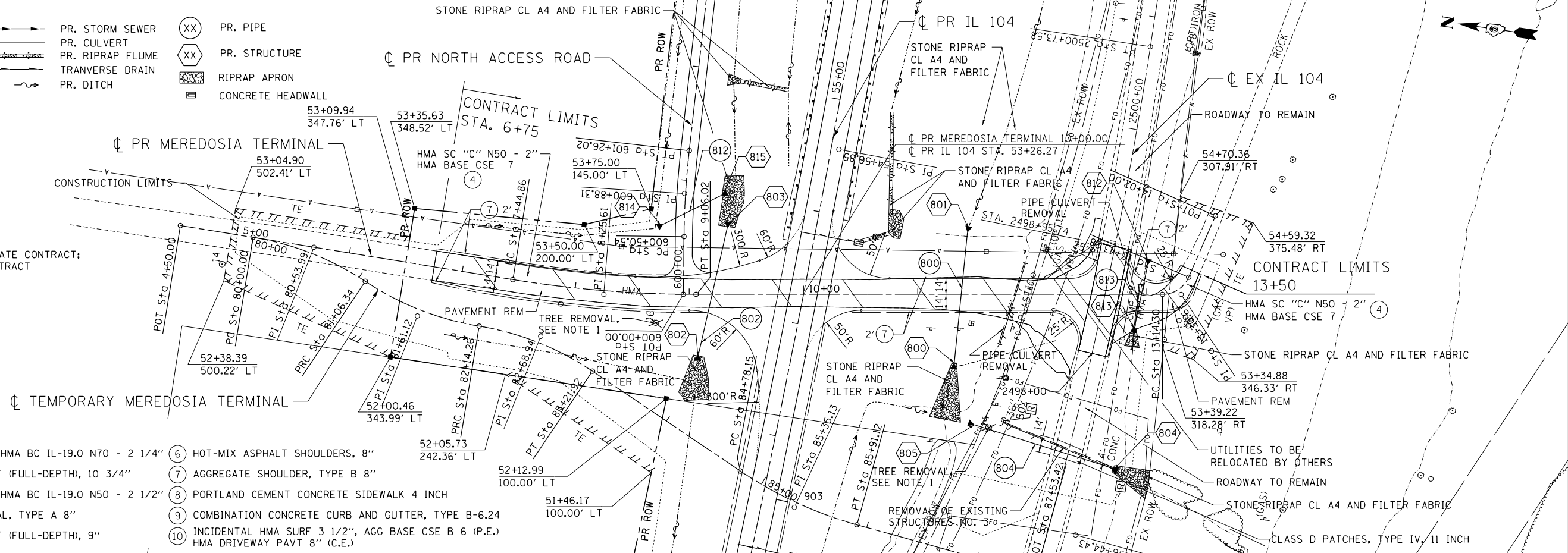
- PR. PIPE
- XX PR. STRUCTURE
- ▤ RIPRAP APRON
- ▢ CONCRETE HEADWALL

NOTE 1:

TREE REMOVAL BY OTHERS IN A SEPARATE CONTRACT; TO BE COMPLETED PRIOR TO THIS CONTRACT

PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)



FILE NAME =	USER NAME = #USER#
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	DATE - 8/5/2014

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104**

**ROADWAY PLAN AND PROFILE
MEREDOSIAS TERMINAL DRIVEWAY**

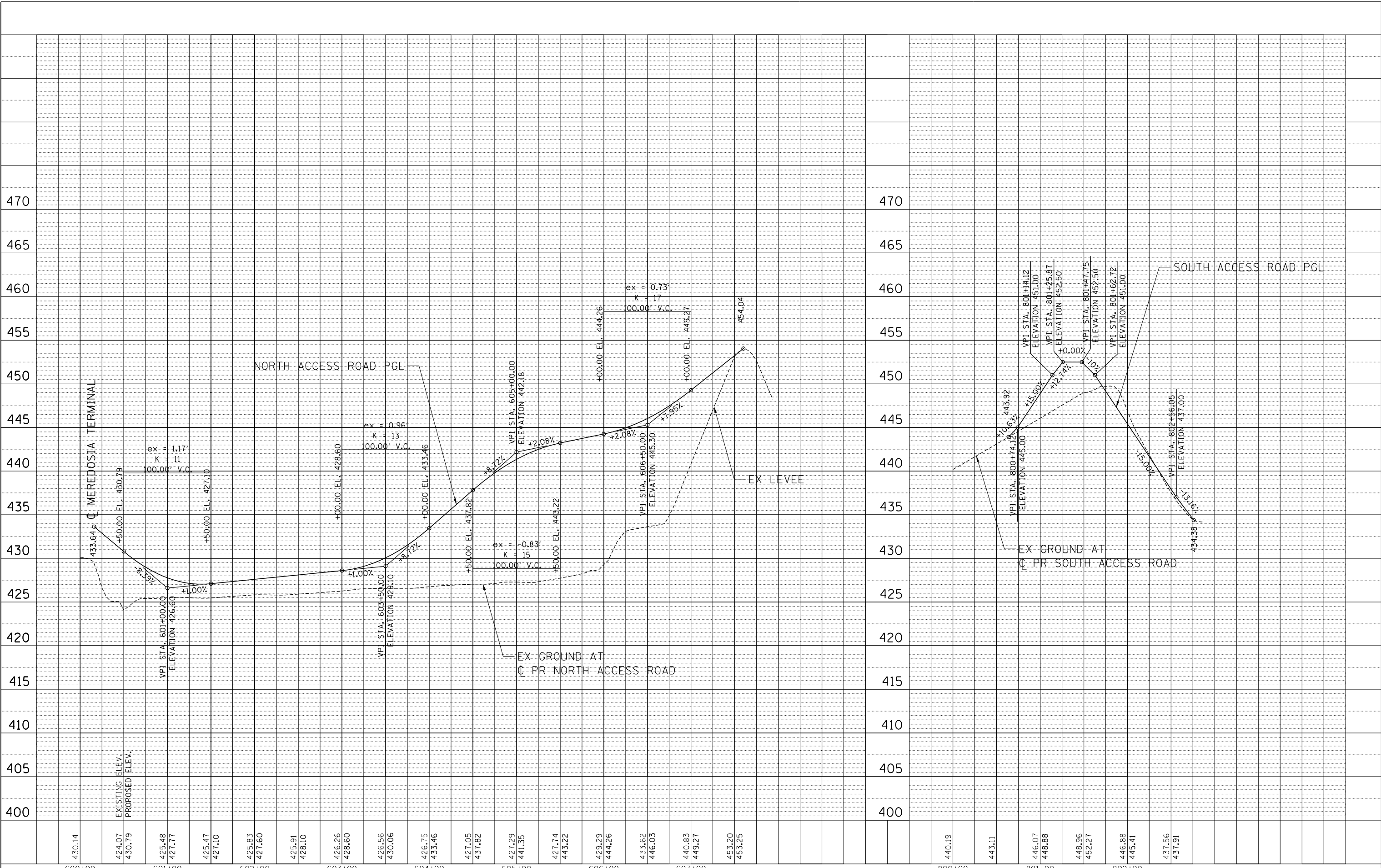
SCALE: HORIZ. 1"=50' VERT. 1"=5' STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, 123B-2, 124RS-8	MORGAN/PIKE	782	132
				CONTRACT NO. 72B58
				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	ALIGNED		
	CHECKED		
	NO.		
	CADD FILE NAME		

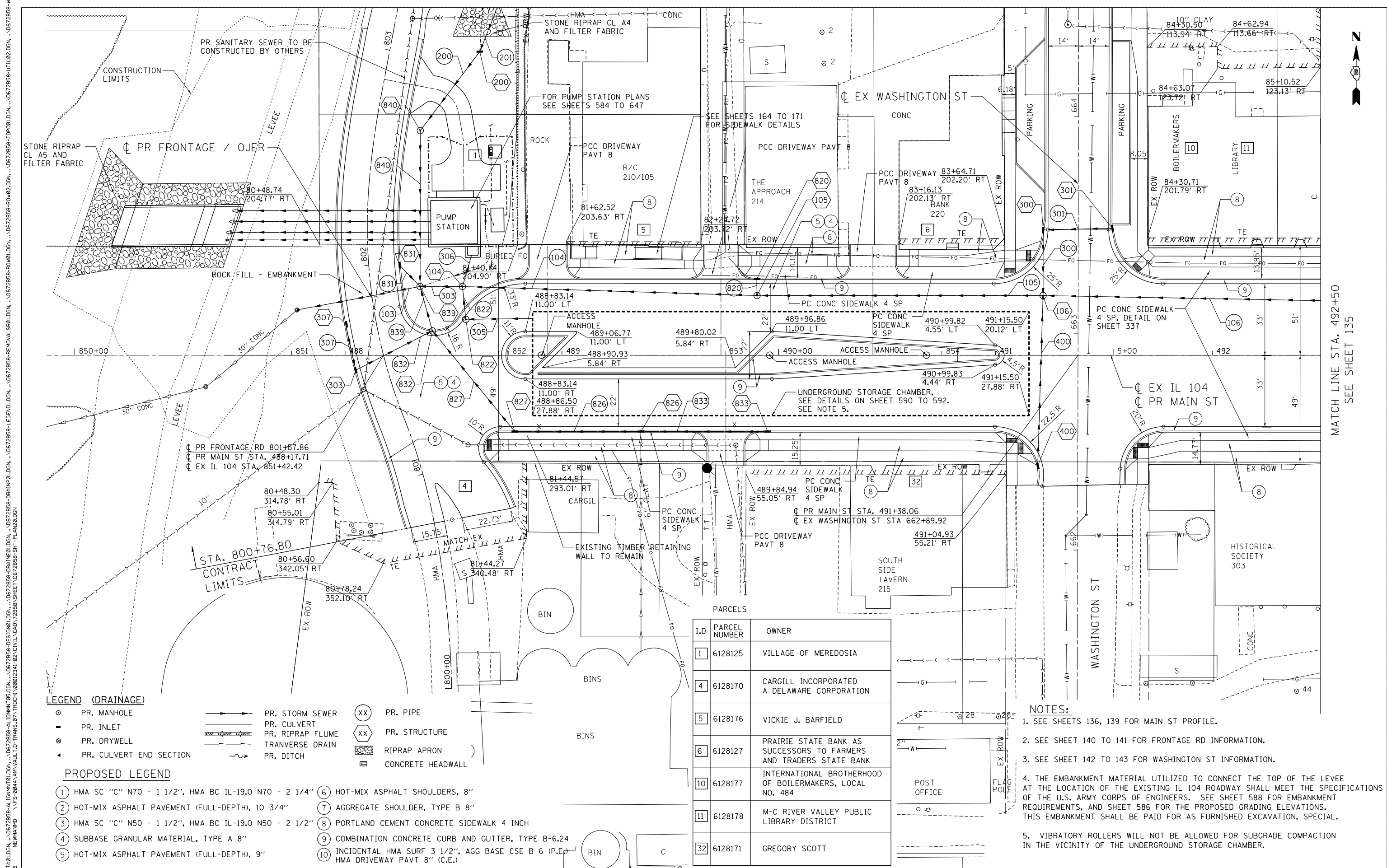
PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE		
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	CPWD		
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	PROFILE		
	FILE		
	NO.		

7-28-2014, 14:31:46
 NEWKAMP
 \S:\2014\GAIN\VAL-ID-TRANS-07\TRCH\00012341-02\CIVIL\CAD\72B5B\SHEET\0572B5B-SHT-PROFILE29.DGN



FILE NAME =	USER NAME = #USER#	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PROFILE NORTH ACCESS ROAD & SOUTH ACCESS ROAD	F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 133
*FILEL#	PLOT SCALE = #SCALE#	DRAWN - MDN	REVISED -			CONTRACT NO. 72B58				
*exp	PLOT DATE = #DATE#	CHECKED - MD	REVISED -			ILLINOIS FED. AID PROJECT				
exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	DATE - 8/5/2014	REVISED -	REVISED -							

SCALE: HORIZ. 1"=50' VERT. 1"=5' STA. TO STA.



MATCH LINE STA. 492+50
SEE SHEET 135

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- ▬▬▬ PR. STORM SEWER
- ▬▬▬ PR. CULVERT
- ▬▬▬ PR. RIPRAP FLUME
- ▬▬▬ TRANVERSE DRAIN
- ▬▬▬ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▬▬▬ RIPRAP APRON
- ▬▬▬ CONCRETE HEADWALL

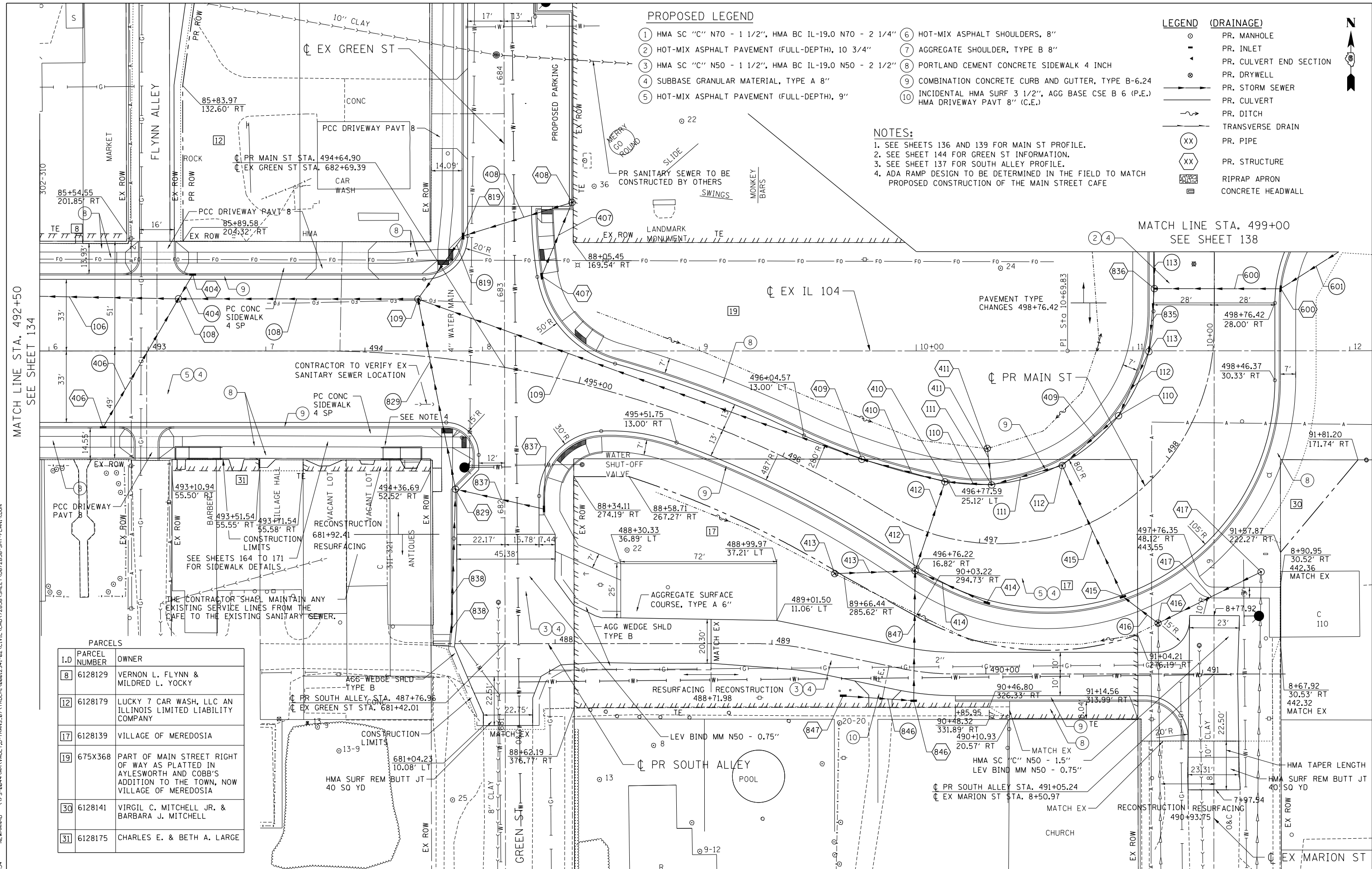
PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

I.D	PARCEL NUMBER	OWNER
1	6128125	VILLAGE OF MEREDOSIA
4	6128170	CARGILL INCORPORATED A DELAWARE CORPORATION
5	6128176	VICKIE J. BARFIELD
6	6128127	PRAIRIE STATE BANK AS SUCCESSORS TO FARMERS AND TRADERS STATE BANK
10	6128177	INTERNATIONAL BROTHERHOOD OF BOILERMAKERS, LOCAL NO. 484
11	6128178	M-C RIVER VALLEY PUBLIC LIBRARY DISTRICT
32	6128171	GREGORY SCOTT

NOTES:

1. SEE SHEETS 136, 139 FOR MAIN ST PROFILE.
2. SEE SHEET 140 TO 141 FOR FRONTAGE RD INFORMATION.
3. SEE SHEET 142 TO 143 FOR WASHINGTON ST INFORMATION.
4. THE EMBANKMENT MATERIAL UTILIZED TO CONNECT THE TOP OF THE LEVEE AT THE LOCATION OF THE EXISTING IL 104 ROADWAY SHALL MEET THE SPECIFICATIONS OF THE U.S. ARMY CORPS OF ENGINEERS. SEE SHEET 588 FOR EMBANKMENT REQUIREMENTS, AND SHEET 586 FOR THE PROPOSED GRADING ELEVATIONS. THIS EMBANKMENT SHALL BE PAID FOR AS FURNISHED EXCAVATION, SPECIAL.
5. VIBRATORY ROLLERS WILL NOT BE ALLOWED FOR SUBGRADE COMPACTION IN THE VICINITY OF THE UNDERGROUND STORAGE CHAMBER.



MATCH LINE STA. 492+50
SEE SHEET 134

MATCH LINE STA. 499+00
SEE SHEET 138

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104

ROADWAY PLAN
MAIN STREET
SOUTH ALLEY

FILE NAME = ...
USER NAME = *USER*
DESIGNED - JB
DRAWN - MDN
CHECKED - MD
DATE - 8/5/2014

REVISED -
REVISED -
REVISED -
REVISED -

SCALE: 1"=20'
SHEET OF SHEETS
STA. 492+50.00 TO STA. 499+00.00

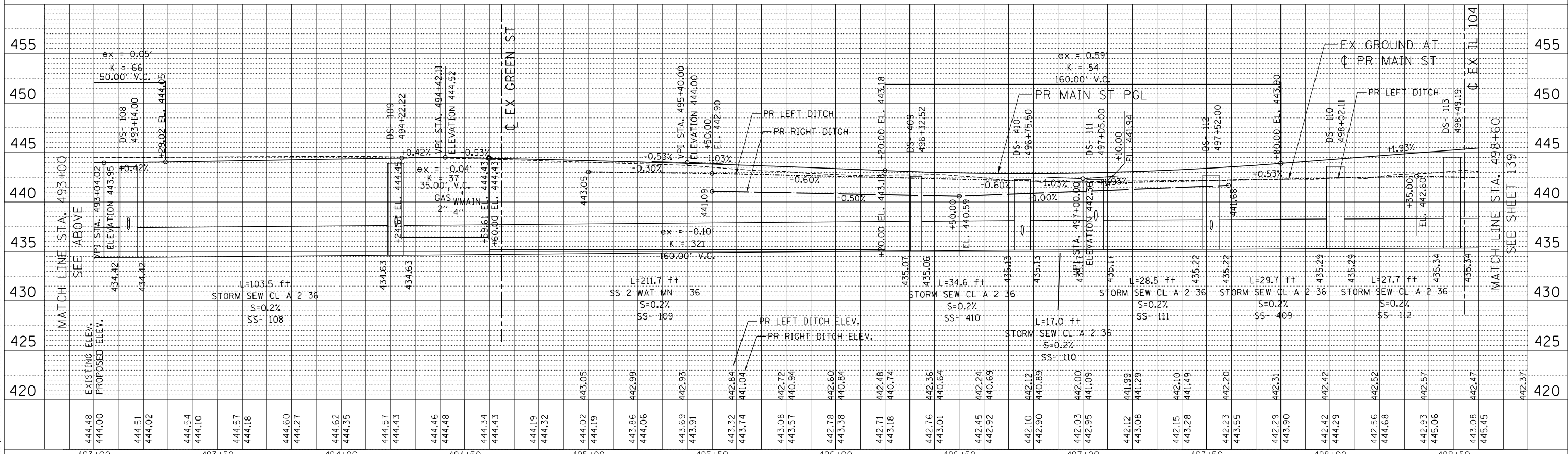
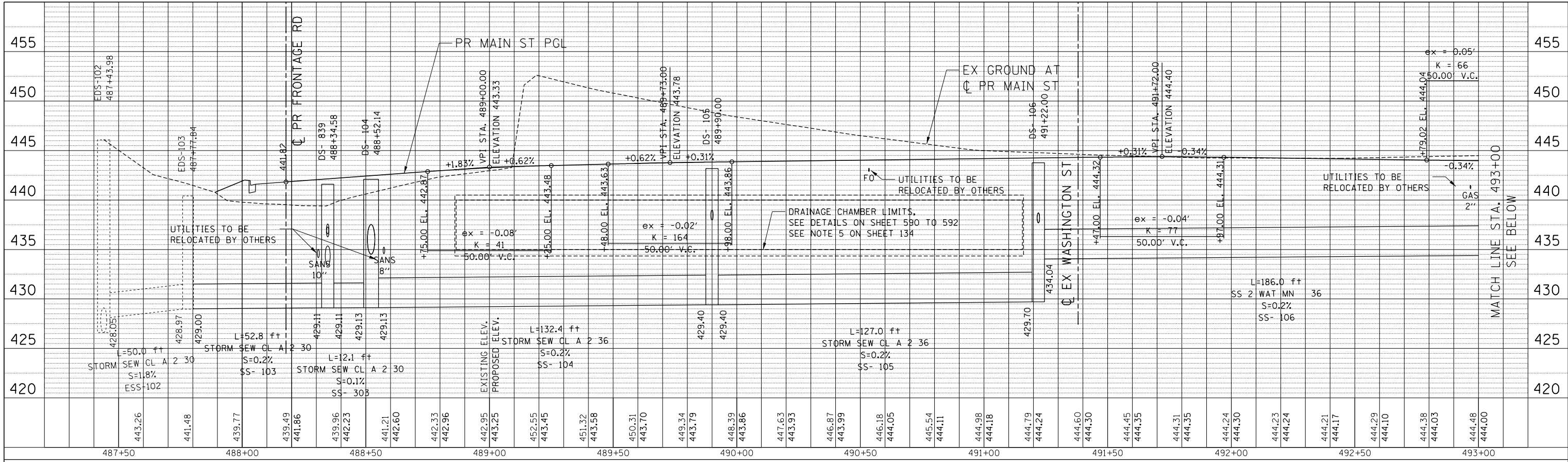
F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 135
CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT

\D672B58-BORDER01.DGN, \D672B58-LAYOUT01.DGN, \D672B58-LEGEND1.DGN, \D672B58-LEGEND2.DGN, \D672B58-LEGEND3.DGN, \D672B58-LEGEND4.DGN, \D672B58-LEGEND5.DGN, \D672B58-LEGEND6.DGN, \D672B58-LEGEND7.DGN, \D672B58-LEGEND8.DGN, \D672B58-LEGEND9.DGN, \D672B58-LEGEND10.DGN, \D672B58-LEGEND11.DGN, \D672B58-LEGEND12.DGN, \D672B58-LEGEND13.DGN, \D672B58-LEGEND14.DGN, \D672B58-LEGEND15.DGN, \D672B58-LEGEND16.DGN, \D672B58-LEGEND17.DGN, \D672B58-LEGEND18.DGN, \D672B58-LEGEND19.DGN, \D672B58-LEGEND20.DGN, \D672B58-LEGEND21.DGN, \D672B58-LEGEND22.DGN, \D672B58-LEGEND23.DGN, \D672B58-LEGEND24.DGN, \D672B58-LEGEND25.DGN, \D672B58-LEGEND26.DGN, \D672B58-LEGEND27.DGN, \D672B58-LEGEND28.DGN, \D672B58-LEGEND29.DGN, \D672B58-LEGEND30.DGN, \D672B58-LEGEND31.DGN, \D672B58-LEGEND32.DGN, \D672B58-LEGEND33.DGN, \D672B58-LEGEND34.DGN, \D672B58-LEGEND35.DGN, \D672B58-LEGEND36.DGN, \D672B58-LEGEND37.DGN, \D672B58-LEGEND38.DGN, \D672B58-LEGEND39.DGN, \D672B58-LEGEND40.DGN, \D672B58-LEGEND41.DGN, \D672B58-LEGEND42.DGN, \D672B58-LEGEND43.DGN, \D672B58-LEGEND44.DGN, \D672B58-LEGEND45.DGN, \D672B58-LEGEND46.DGN, \D672B58-LEGEND47.DGN, \D672B58-LEGEND48.DGN, \D672B58-LEGEND49.DGN, \D672B58-LEGEND50.DGN, \D672B58-LEGEND51.DGN, \D672B58-LEGEND52.DGN, \D672B58-LEGEND53.DGN, \D672B58-LEGEND54.DGN, \D672B58-LEGEND55.DGN, \D672B58-LEGEND56.DGN, \D672B58-LEGEND57.DGN, \D672B58-LEGEND58.DGN, \D672B58-LEGEND59.DGN, \D672B58-LEGEND60.DGN, \D672B58-LEGEND61.DGN, \D672B58-LEGEND62.DGN, \D672B58-LEGEND63.DGN, \D672B58-LEGEND64.DGN, \D672B58-LEGEND65.DGN, \D672B58-LEGEND66.DGN, \D672B58-LEGEND67.DGN, \D672B58-LEGEND68.DGN, \D672B58-LEGEND69.DGN, \D672B58-LEGEND70.DGN, \D672B58-LEGEND71.DGN, \D672B58-LEGEND72.DGN, \D672B58-LEGEND73.DGN, \D672B58-LEGEND74.DGN, \D672B58-LEGEND75.DGN, \D672B58-LEGEND76.DGN, \D672B58-LEGEND77.DGN, \D672B58-LEGEND78.DGN, \D672B58-LEGEND79.DGN, \D672B58-LEGEND80.DGN, \D672B58-LEGEND81.DGN, \D672B58-LEGEND82.DGN, \D672B58-LEGEND83.DGN, \D672B58-LEGEND84.DGN, \D672B58-LEGEND85.DGN, \D672B58-LEGEND86.DGN, \D672B58-LEGEND87.DGN, \D672B58-LEGEND88.DGN, \D672B58-LEGEND89.DGN, \D672B58-LEGEND90.DGN, \D672B58-LEGEND91.DGN, \D672B58-LEGEND92.DGN, \D672B58-LEGEND93.DGN, \D672B58-LEGEND94.DGN, \D672B58-LEGEND95.DGN, \D672B58-LEGEND96.DGN, \D672B58-LEGEND97.DGN, \D672B58-LEGEND98.DGN, \D672B58-LEGEND99.DGN, \D672B58-LEGEND100.DGN

PLAN	SURVEYED	DATE
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	ALIGNED	
	CHECKED	
	FILED	
NO.	NO.	NO.

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
NO.	NO.	NO.

7-28-2014, 14:31:55
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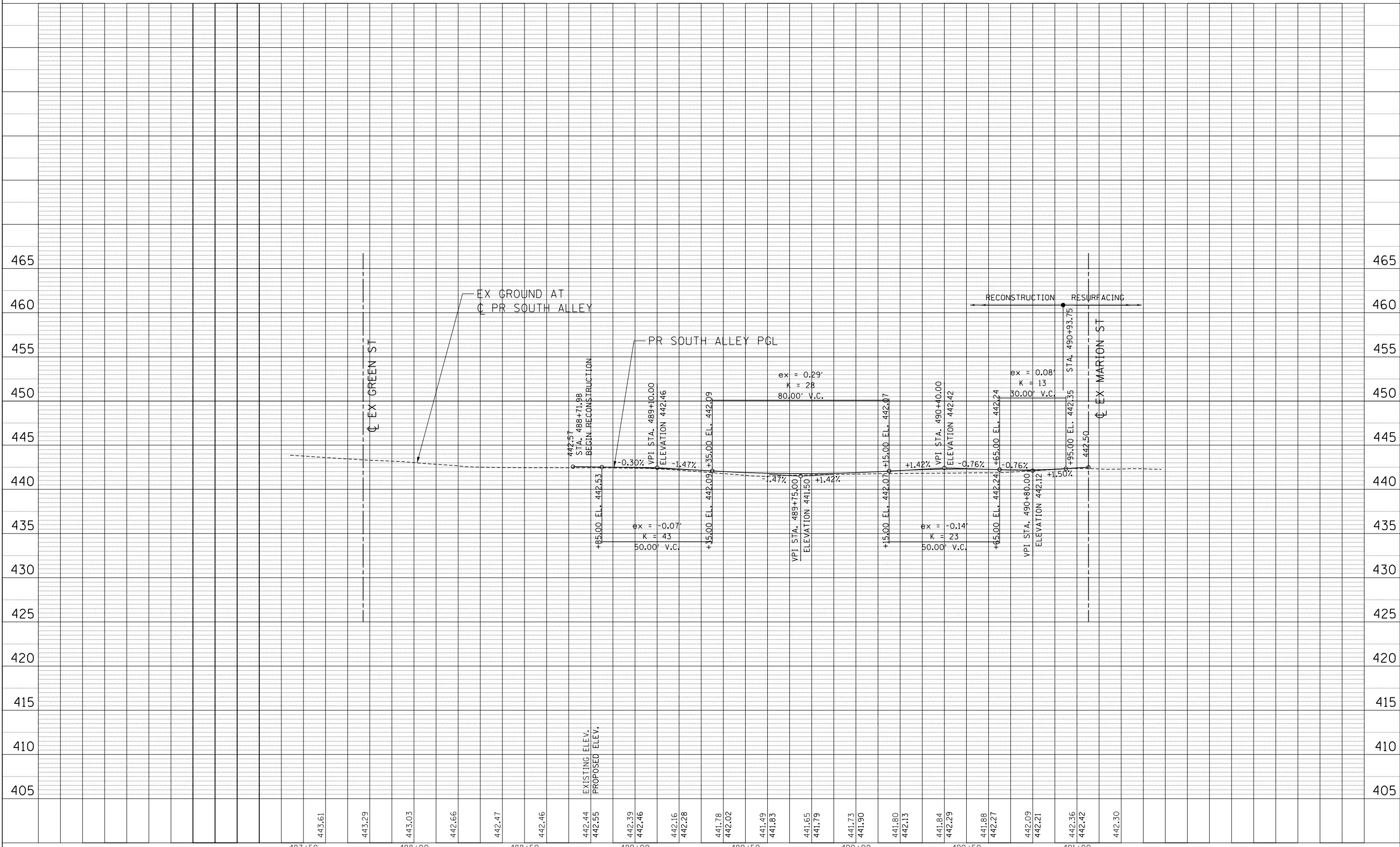


FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104		ROADWAY PROFILE MARION STREET / MAIN STREET		F.A.P. RT. = 745	SECTION = 109RS-6, 123RS-3, *	COUNTY = MORGAN/PIKE	TOTAL SHEETS = 782	SHEET NO. = 136
FILEL	PLOT SCALE = *SCALE*	DRAWN - MDN	REVISED -			SCALE: HORIZ. 1"=20'	VERT. 1"=5'	STA. 487+43.98	TO STA. 498+60.00	CONTRACT NO. 72B58		ILLINOIS FED. AID PROJECT
*exp. exp U.S. Services Inc. Chicago, IL BUSINESS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	DATE = 8/5/2014	CHECKED - MD	REVISED -									

PLAN	SURVEYED	BY	DATE
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	ALIGNED		
	CHECKED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		

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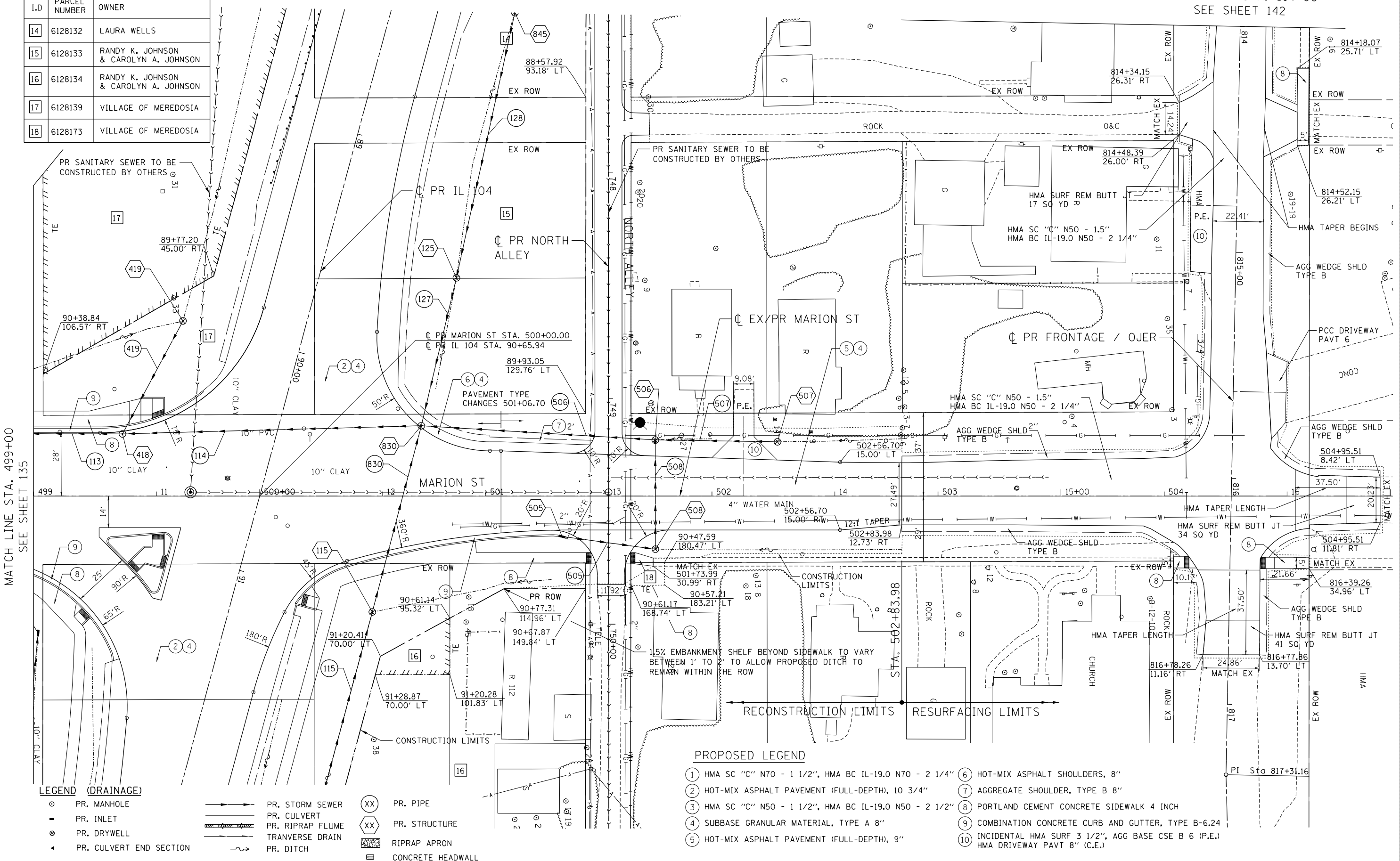
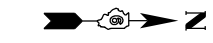
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FILEL		DRAWN - MDN	REVISED -
		CHECKED - MD	REVISED -
		DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PROFILE	
SOUTH ALLEY	
SCALE: HORIZ. 1"=20'	VERT. 1"=5'
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, 123B-2, 124RS-8	MORGAN/PIKE	782	137
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	

PARCELS		
I.D	PARCEL NUMBER	OWNER
14	6128132	LAURA WELLS
15	6128133	RANDY K. JOHNSON & CAROLYN A. JOHNSON
16	6128134	RANDY K. JOHNSON & CAROLYN A. JOHNSON
17	6128139	VILLAGE OF MEREDOSIA
18	6128173	VILLAGE OF MEREDOSIA



MATCH LINE STA. 499+00
SEE SHEET 135

LEGEND (DRAINAGE)

○	PR. MANHOLE	—	PR. STORM SEWER	XX	PR. PIPE
■	PR. INLET	—	PR. CULVERT	XX	PR. STRUCTURE
⊙	PR. DRYWELL	—	PR. RIPRAP FLUME	▨	PR. STRUCTURE
▲	PR. CULVERT END SECTION	—	PR. TRANVERSE DRAIN	▩	RIPRAP APRON
		—	PR. DITCH	▧	CONCRETE HEADWALL

PROPOSED LEGEND

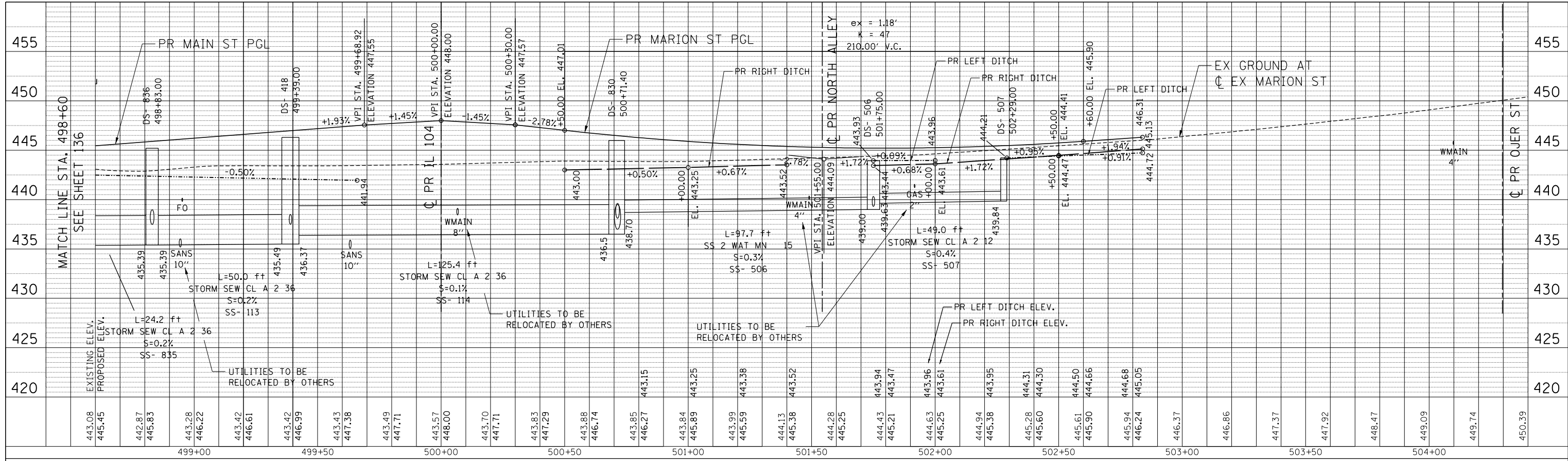
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

FILE NAME =		USER NAME = *USER*		DESIGNED - JB		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104 ROADWAY PLAN MARION STREET				F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
FILEL				DRAWN - MDN		REVISED -						745		109RS-6, 123RS-3, *		MORGAN/PIKE		782		138	
exp U.S. Services Inc. Chicago, IL		PLOT SCALE = *SCALE*		CHECKED - MD		REVISED -						* 123B-2, 124RS-8		CONTRACT NO. 72B58							
7-30-2014, 14:32:20		PLOT DATE = *DATE*		DATE - 8/5/2014		REVISED -						SCALE: 1"=20'		SHEET OF SHEETS		STA. 499+00.00 TO STA. 504+85.00		ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	CADD FILE NAME		
NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NO.			

10-07-2014 14:02:51
 \S-26044\GUY\VAL_I.D-TRANS-07\TRDCH\00012341-02\CIVIL\CAD\72B58 SHEET\DS72B58-SHT-PROFILE.DGN



443.08	EXISTING ELEV.	
445.45	PROPOSED ELEV.	
442.87		
445.83		
443.28		
446.22		
443.42		
446.61		
443.42		
446.99		
443.43		
447.38		
443.49		
447.71		
443.57		
448.00		
443.70		
447.71		
443.83		
447.29		
443.88		
446.74		
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446.27		
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445.89		
443.99		
445.59		
444.13		
445.38		
444.28		
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444.43		
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445.21		
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444.68		
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445.05		
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447.92		
448.47		
449.09		
449.74		
450.39		

FILE NAME =	USER NAME = *USER*
FILEL	DESIGNED - JB
	DRAWN - MDN
	CHECKED - MD
	DATE - 10/3/2014
	REVISED -
	REVISED -
	REVISED -
	REVISED -

PLOT SCALE = *SCALE*	DESIGNED - JB
PLOT DATE = *DATE*	DRAWN - MDN
	CHECKED - MD
	DATE - 10/3/2014
	REVISED -
	REVISED -
	REVISED -
	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PROFILE
MARION STREET

SCALE: HORIZ. 1"=20' VERT. 1"=5' STA. 498+60.00 TO STA. 504+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * 123B-2, 124RS-8	MORGAN/PIKE	782	139
				CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

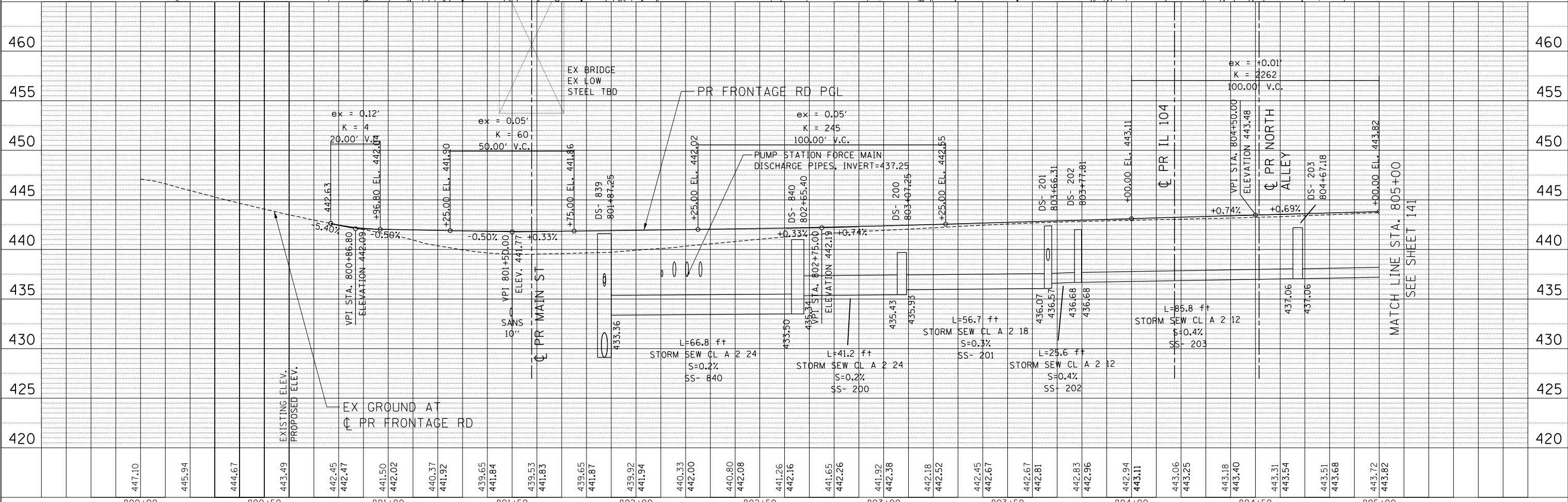
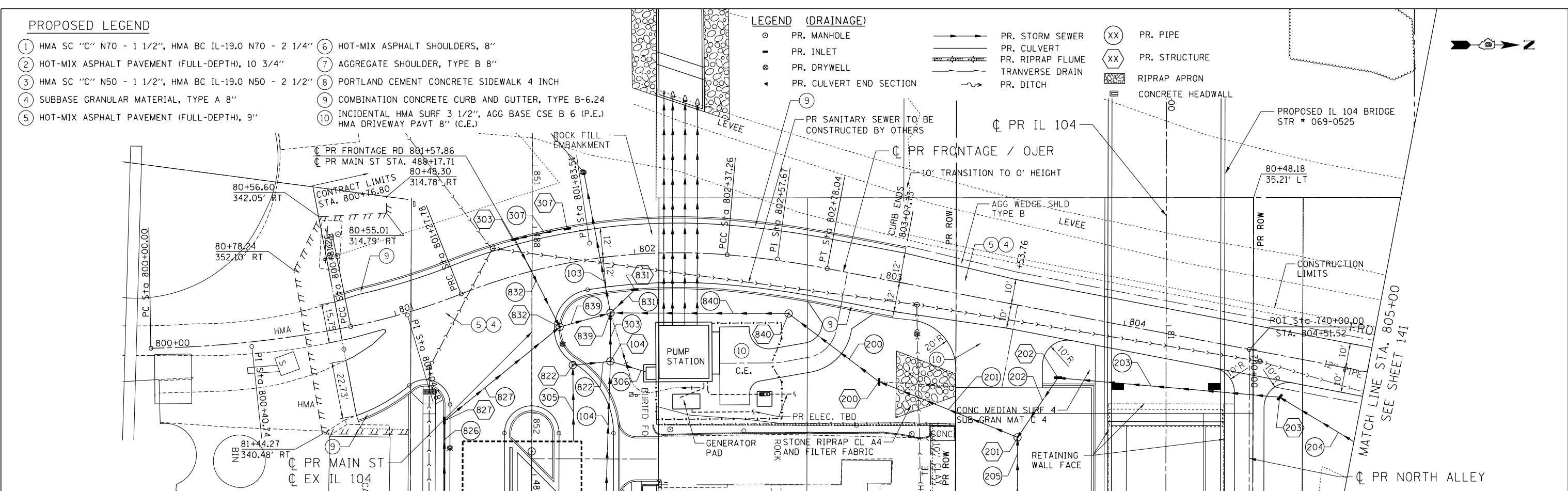
LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊗ PR. DRYWELL
- ▲ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- ▨ PR. RIPRAP FLUME
- TRANVERSE DRAIN
- ~ PR. DITCH
- ⊗ PR. PIPE
- ⊗ PR. STRUCTURE
- ▨ RIPRAP APRON
- ▭ CONCRETE HEADWALL

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NO.	NO.	NO.

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
NO.	NO.	NO.

NEW HANCOCK
 115-8044 VAN VALLE, ID - TRANS. 071 TROCHIN 08012341-02 CIVIL UCAD072858 SHEET 10572858-SHT-PL NPROE 23.DGN
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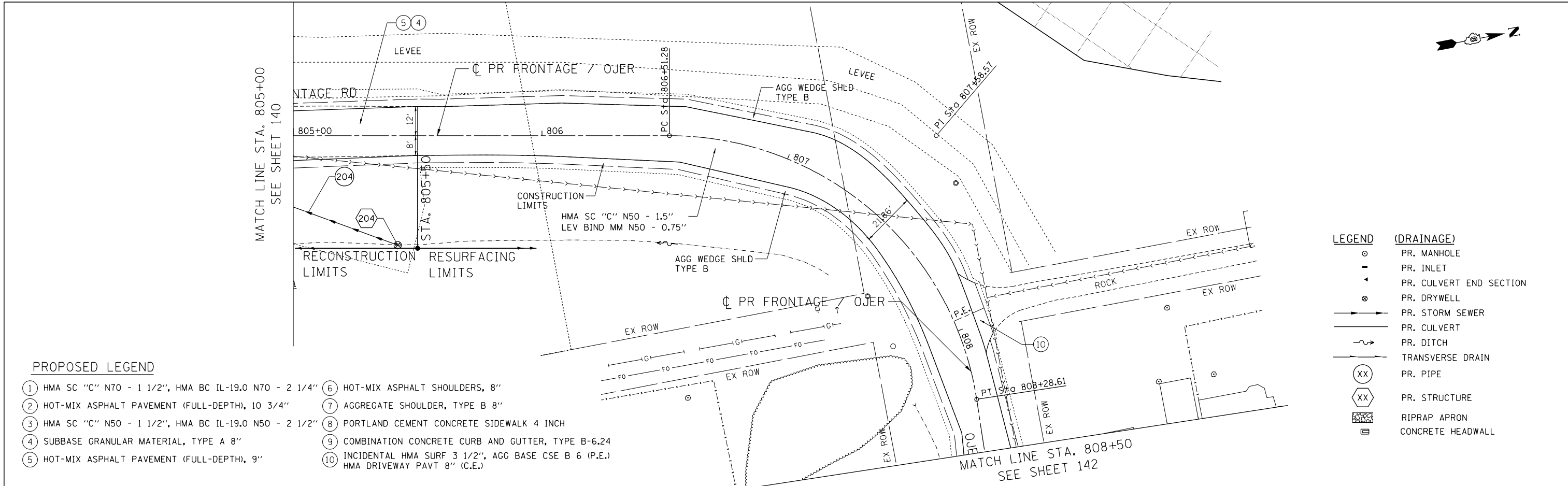


FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104		ROADWAY PLAN AND PROFILE FRONTAGE ROAD 1		F.A.P. RT. 745	SECTION 109RS-6, 123RS-3, *	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 140
FILEL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -					SCALE: HORIZ. 1"=20'		VERT. 1"=5'		CONTRACT NO. 72B58
exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 9/12/2014	REVISED -	STA. 800+00.00 TO STA. 805+00.00								

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHFD	
	NO.	

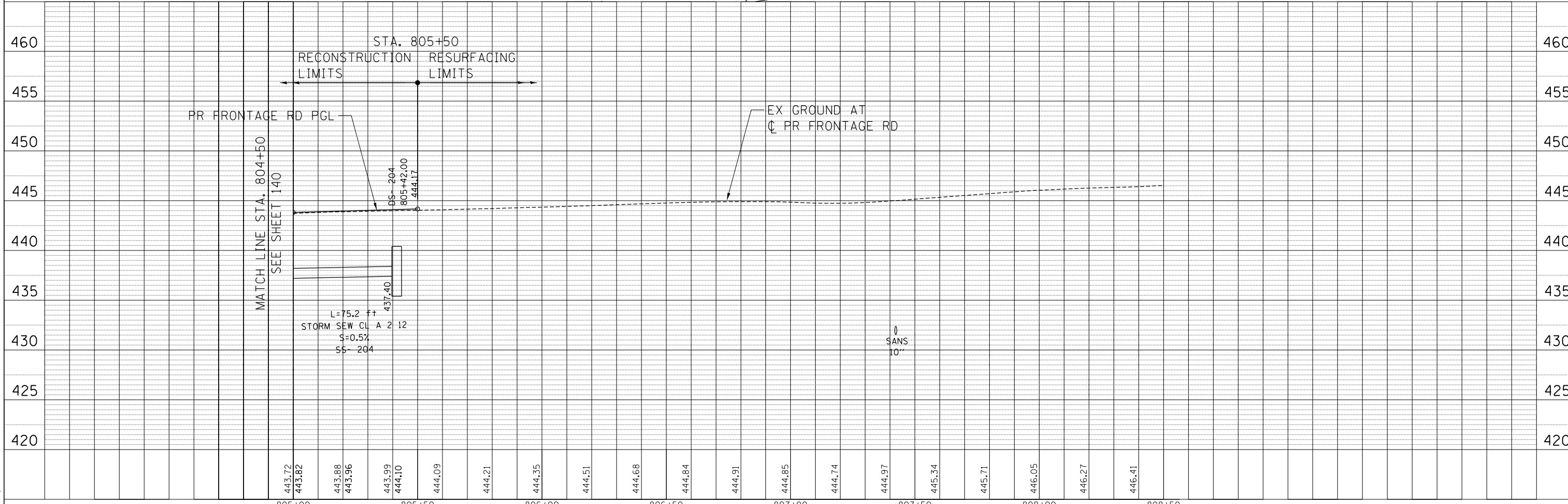
7-28-2014, 14:32:07
 NEWMAN
 \S-2804 SANITARY ID - TRANS.07\TDC\100012341-02\CIVIL\CD\72B5B-SHT-PLN\FR24.DGN



PROPOSED LEGEND

- | | |
|--|--|
| ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4" | ⑥ HOT-MIX ASPHALT SHOULDERS, 8" |
| ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4" | ⑦ AGGREGATE SHOULDER, TYPE B 8" |
| ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2" | ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH |
| ④ SUBBASE GRANULAR MATERIAL, TYPE A 8" | ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 |
| ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9" | ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.)
HMA DRIVEWAY PAVT 8" (C.E.) |

- LEGEND (DRAINAGE)**
- PR. MANHOLE
 - PR. INLET
 - ◀ PR. CULVERT END SECTION
 - ⊗ PR. DRYWELL
 - PR. STORM SEWER
 - PR. CULVERT
 - ~ PR. DITCH
 - PR. TRANSVERSE DRAIN
 - ⊗ PR. PIPE
 - ⊗ PR. STRUCTURE
 - ▨ RIPRAP APRON
 - ▩ CONCRETE HEADWALL



FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	ROADWAY PLAN AND PROFILE FRONTAGE ROAD 2		F.A.P. RTE. 745	SECTION 109RS-6, 123RS-3, * 123B-2, 124RS-8	COUNTY MORGAN/PIKE	TOTAL SHEETS 782	SHEET NO. 141
FILEL		DRAWN - MDN	REVISED -		SCALE: HORIZ. 1"=20'	VERT. 1"=5'	STA. 805+00.00	TO STA. 808+50.00	CONTRACT NO. 72B58		ILLINOIS FED. AID PROJECT
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -								
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -								

PROPOSED LEGEND

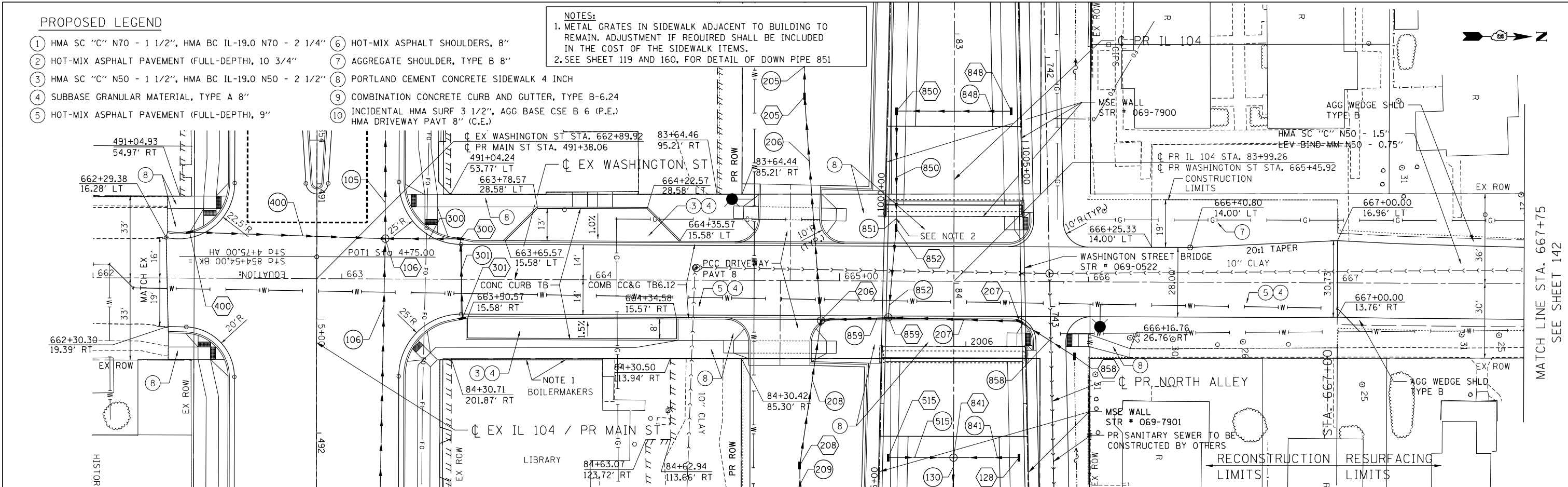
- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.)
HMA DRIVEWAY PAVT 8" (C.E.)

NOTES:
 1. METAL GRATES IN SIDEWALK ADJACENT TO BUILDING TO REMAIN. ADJUSTMENT IF REQUIRED SHALL BE INCLUDED IN THE COST OF THE SIDEWALK ITEMS.
 2. SEE SHEET 119 AND 160, FOR DETAILS OF DOWN PIPE 851

PLAN	SURVEYED	DATE
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	CHECKED	
	FILED	
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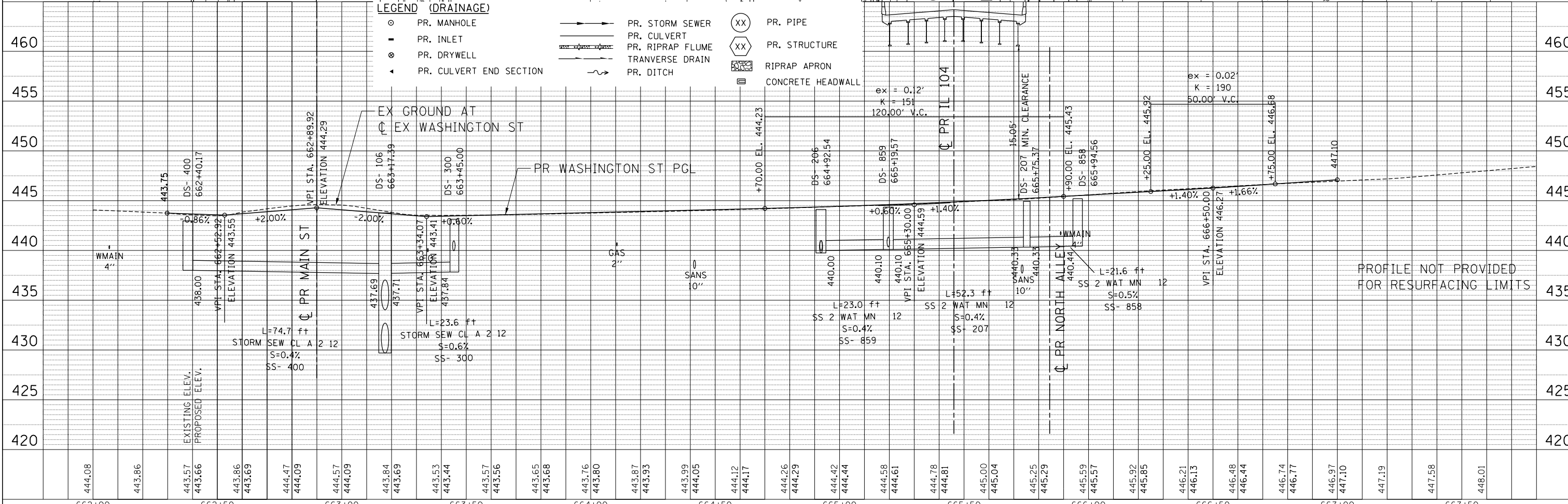
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
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NEWARK, IL 62454
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 \S-28044\GAIN\VAL-ID-TRANS-07\TREC\1000\2341-02\CIVIL\CD\072805A\SHEET\057285B-SHT-PLNPRF23.DGN



LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊙ PR. DRYWELL
- ▲ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- PR. RIPRAP FLUME
- TRANVERSE DRAIN
- PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▨ RIPRAP APRON
- ▩ CONCRETE HEADWALL



FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -
FILEL		DRAWN - MDN	REVISED -
		CHECKED - MD	REVISED -
		DATE - 8/5/2014	REVISED -

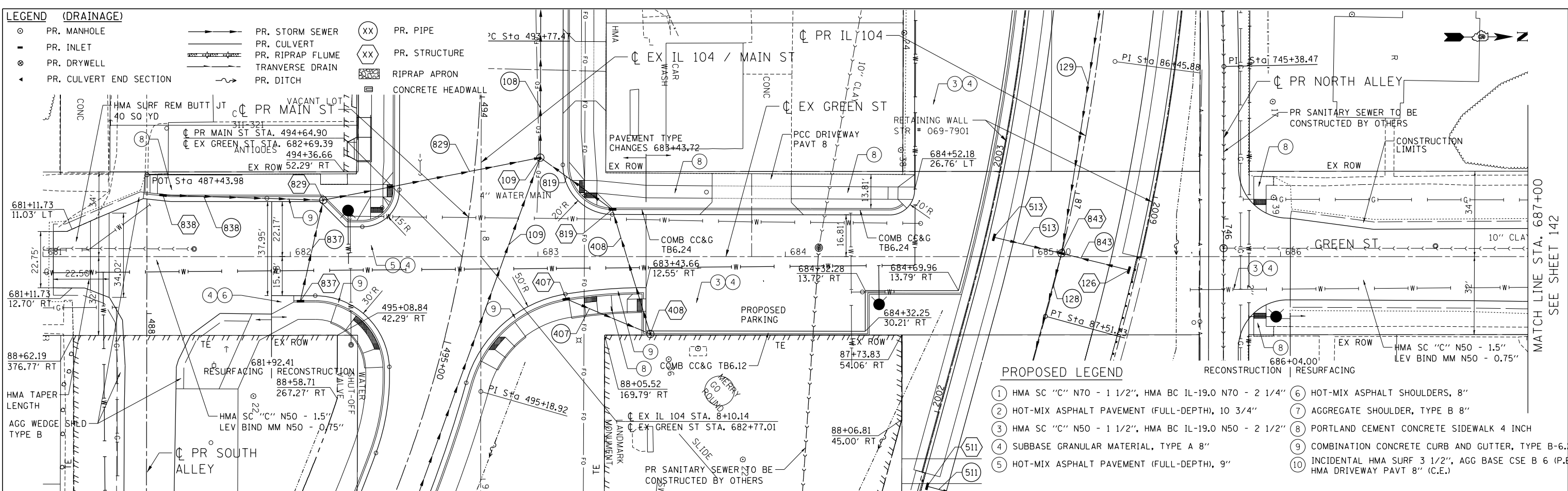
STATE OF ILLINOIS		ROADWAY PLAN AND PROFILE	
DEPARTMENT OF TRANSPORTATION		WASHINGTON STREET	
FAP ROUTE 745 / IL ROUTE 104		SCALE: HORIZ. 1"=20'	VERT. 1"=5'
		STA. 662+00.00	TO STA. 667+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	143
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

MATCH LINE STA. 667+75
 SEE SHEET 142

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- ▬▬▬ PR. STORM SEWER
- ▬▬▬ PR. CULVERT
- ▬▬▬ PR. RIPRAP FLUME
- ▬▬▬ TRANVERSE DRAIN
- ▬▬▬ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▭ RIPRAP APRON
- ▭ CONCRETE HEADWALL

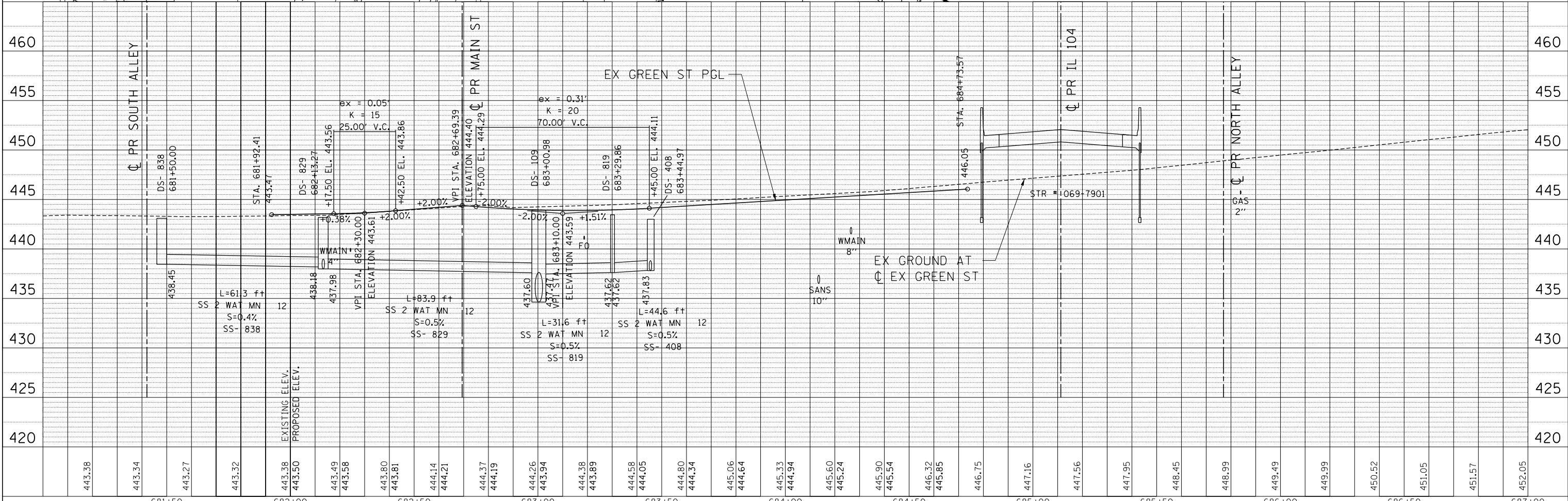


PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
FILE	
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DATE	
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DATE	
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PROFILE	
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FILE	
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DATE	
BY	
FILE	
NO.	



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PLAN AND PROFILE
GREEN STREET

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -
*FILE#		DRAWN - MDN	REVISED -
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -

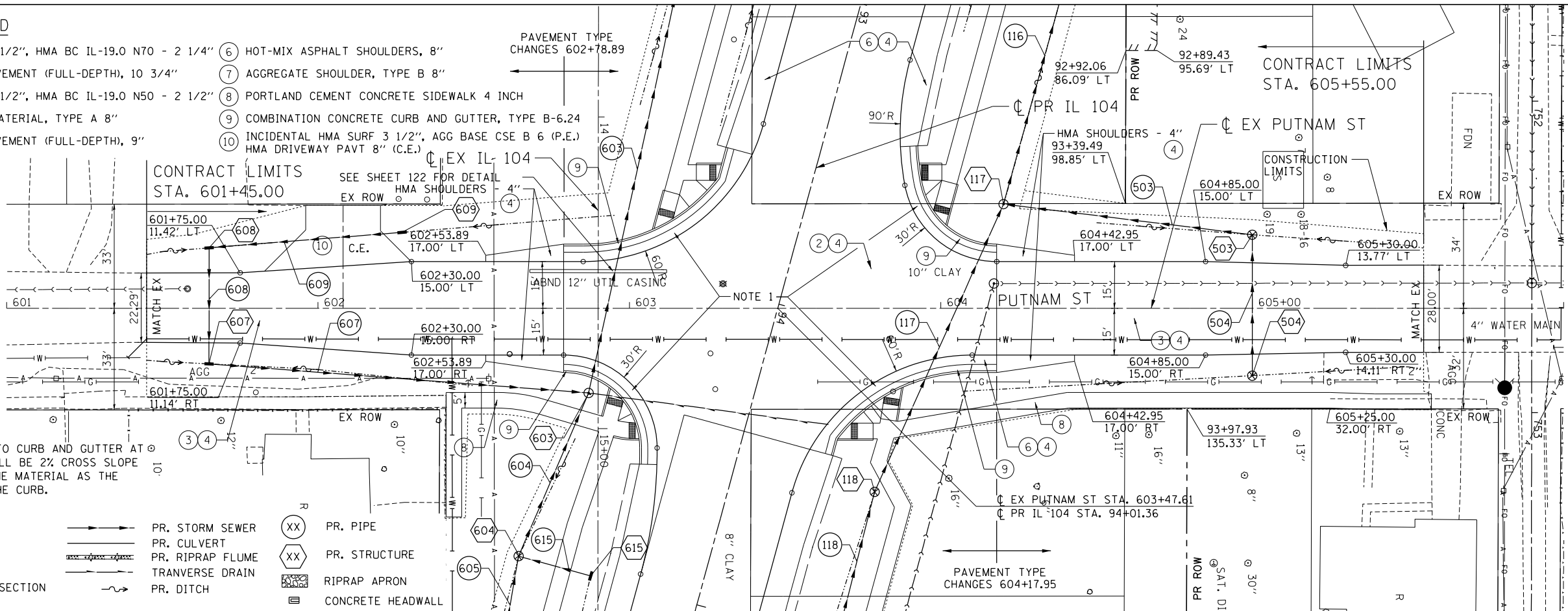
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	144
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

SCALE: HORIZ. 1"=20' VERT. 1"=5' STA. 681+00.00 TO STA. 687+00.00

NEWHAMM
 7-28-2014, 14:32:12
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PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)



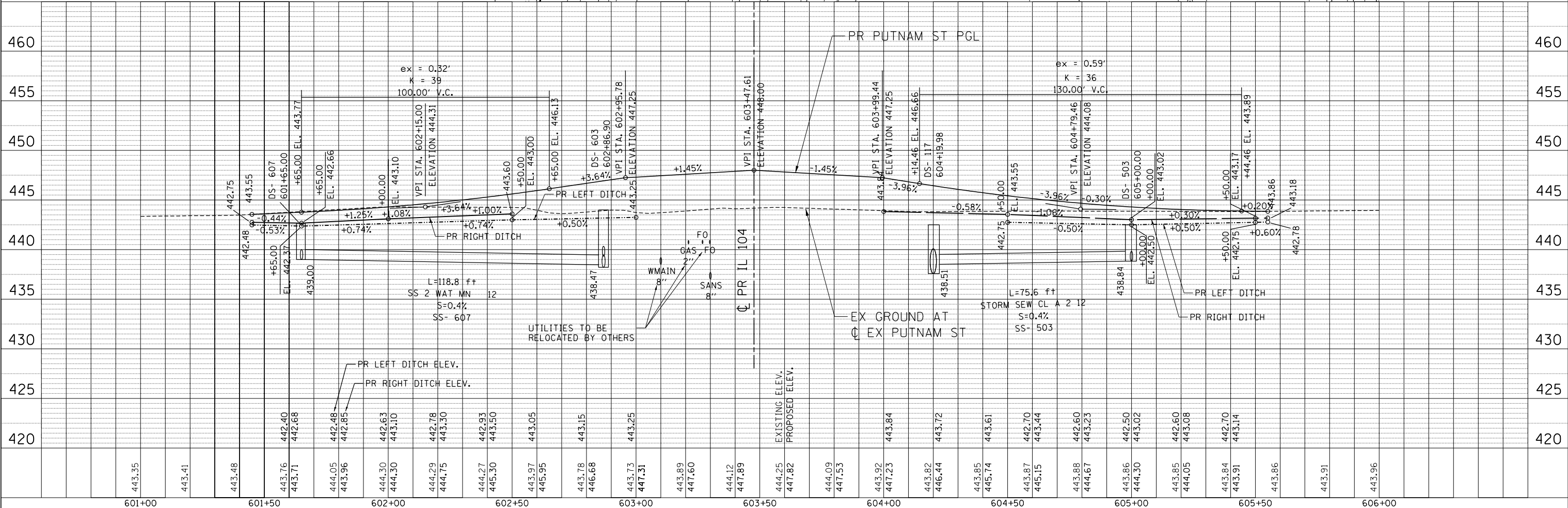
NOTES
 1. SHOULDERS ADJACENT TO CURB AND GUTTER AT PUTNAM INTERSECTION SHALL BE 2% CROSS SLOPE AND SHALL BE OF THE SAME MATERIAL AS THE PAVEMENT ADJACENT TO THE CURB.

LEGEND (DRAINAGE)

- PR. MANHOLE
- ▬ PR. INLET
- ⊗ PR. DRYWELL
- ◄ PR. CULVERT END SECTION
- ▬▬▬ PR. STORM SEWER
- ▬▬▬ PR. CULVERT
- ▬▬▬ PR. RIPRAP FLUME
- ▬▬▬ TRANVERSE DRAIN
- ▬▬▬ PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▬▬▬ RIPRAP APRON
- ▬▬▬ CONCRETE HEADWALL

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DESIGNED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	BY	
	NO.	



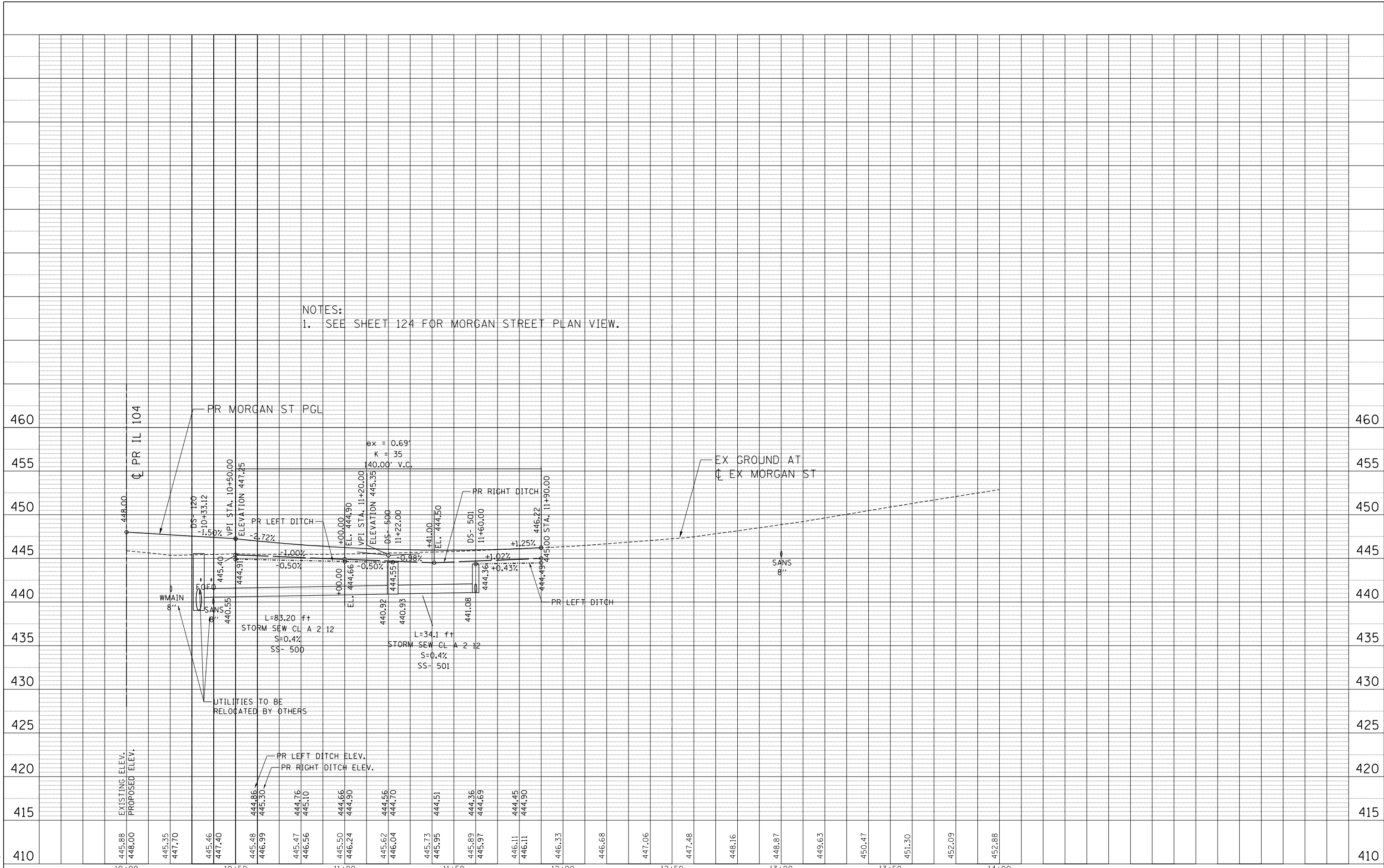
FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104		ROADWAY PLAN AND PROFILE PUTNAM STREET		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL	PLOT SCALE = *SCALE*	DRAWN - MDN	REVISED -					745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	145
*exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	CHECKED - MD	REVISED -	SCALE: HORIZ. 1"=20'	VERT. 1"=5'	STA.	TO STA.	CONTRACT NO. 72B58 ILLINOIS FED. AID PROJECT				

0-01-2014, 13:25:40
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 BHAEKSS
 VAL-I.D-TRANS-07

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	FILE NAME		

8/05/2014 10:31:25
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NOTES:
 1. SEE SHEET 124 FOR MORGAN STREET PLAN VIEW.

FILE NAME =	USER NAME = *USER*
FILEL	DESIGNED - JB
	DRAWN - MDN
	CHECKED - MD
	DATE - 8/5/2014

	REVISED -
	REVISED -
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	REVISED -

	DESIGNED - JB
	DRAWN - MDN
	CHECKED - MD
	DATE - 8/5/2014

	REVISED -
	REVISED -
	REVISED -
	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ROADWAY PROFILE
MORGAN STREET

SCALE: HORIZ. 1"=20' VERT. 1"=5' STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	146
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	FILE NAME		

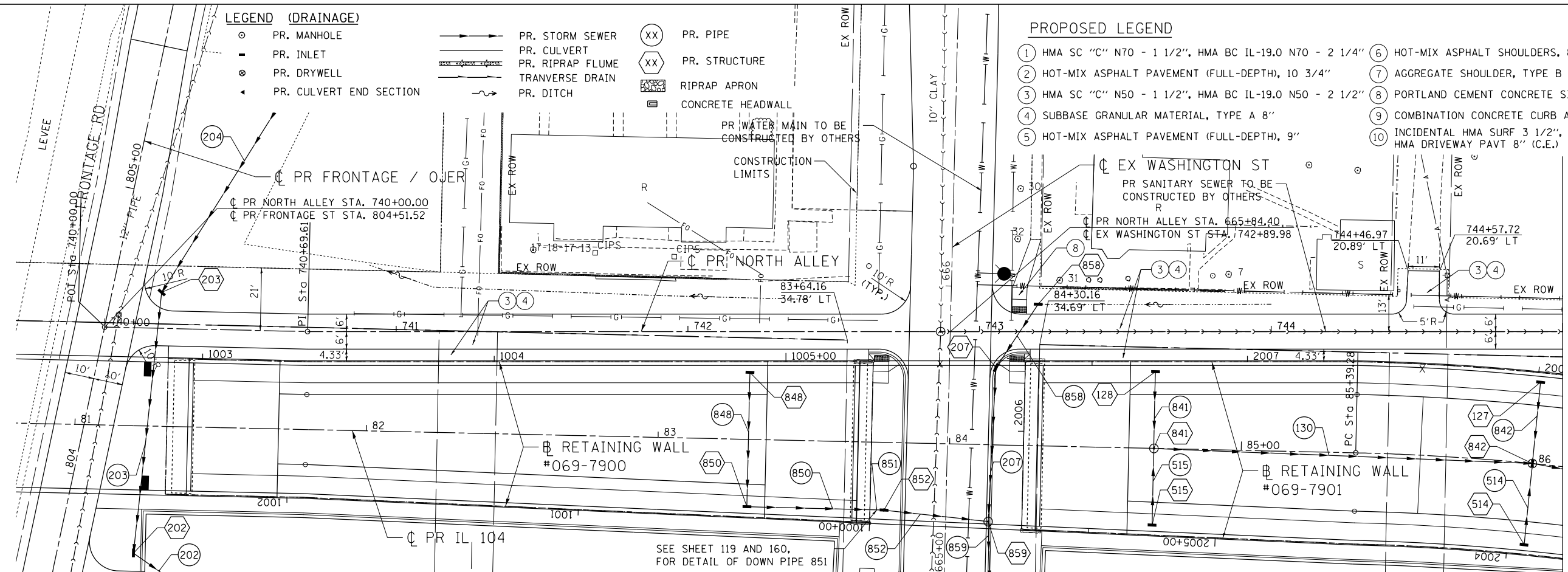
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LEGEND (DRAINAGE)

- PR. MANHOLE
- PR. INLET
- ⊙ PR. DRYWELL
- ▲ PR. CULVERT END SECTION
- PR. STORM SEWER
- PR. CULVERT
- PR. RIPRAP FLUME
- TRANVERSE DRAIN
- PR. DITCH
- XX PR. PIPE
- XX PR. STRUCTURE
- ▣ RIPRAP APRON
- ▣ CONCRETE HEADWALL

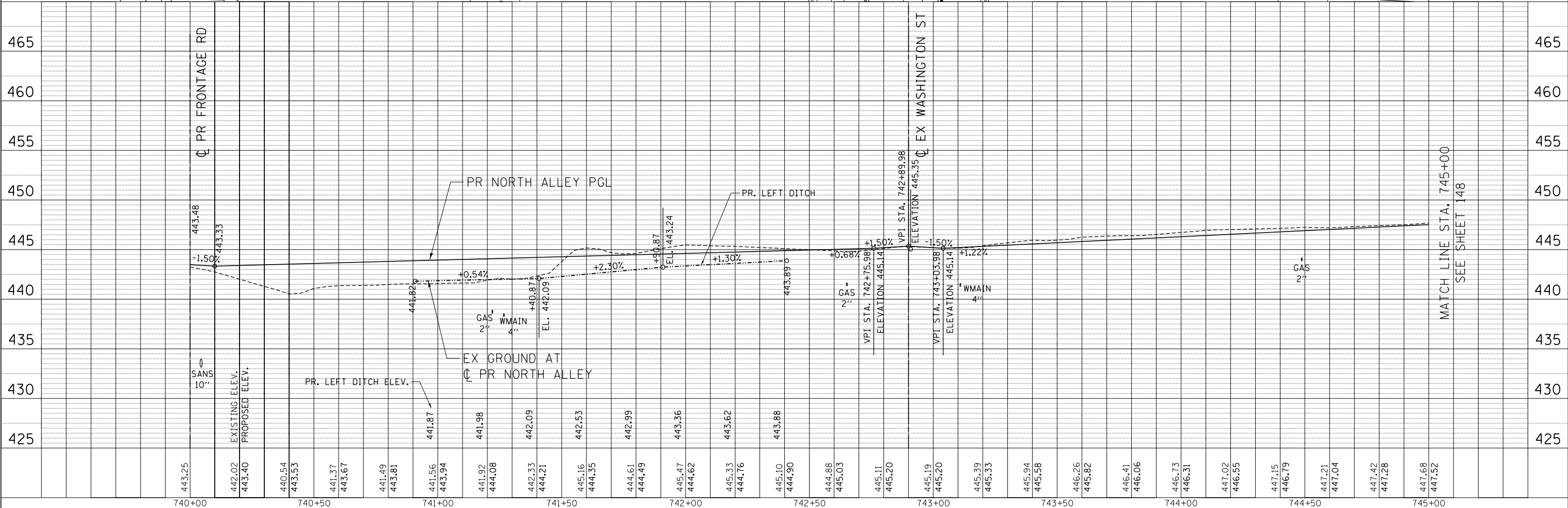
PROPOSED LEGEND

- ① HMA SC "C" N70 - 1 1/2", HMA BC IL-19.0 N70 - 2 1/4"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"
- ③ HMA SC "C" N50 - 1 1/2", HMA BC IL-19.0 N50 - 2 1/2"
- ④ SUBBASE GRANULAR MATERIAL, TYPE A 8"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ AGGREGATE SHOULDER, TYPE B 8"
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.2
- ⑩ INCIDENTAL HMA SURF 3 1/2", AGG BASE CSE B 6 (P.E.) HMA DRIVEWAY PAVT 8" (C.E.)



SEE SHEET 119 AND 160,
 FOR DETAIL OF DOWN PIPE 851

MATCH LINE STA. 745+00
 SEE SHEET 148



MATCH LINE STA. 745+00
 SEE SHEET 148

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS		ROADWAY PLAN AND PROFILE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN - MDN	REVISED -	DEPARTMENT OF TRANSPORTATION		NORTH ALLEY 1		745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	147
PLOT SCALE = *SCALE*		CHECKED - MD	REVISED -	FAP ROUTE 745 / IL ROUTE 104		SCALE: HORIZ. 1"=20' VERT. 1"=5'		* 123B-2, 124RS-8		CONTRACT NO. 72B58		
PLOT DATE = *DATE*		DATE - 8/5/2014	REVISED -			STA. 740+00.00 TO STA. 745+00.00		ILLINOIS FED. AID PROJECT				

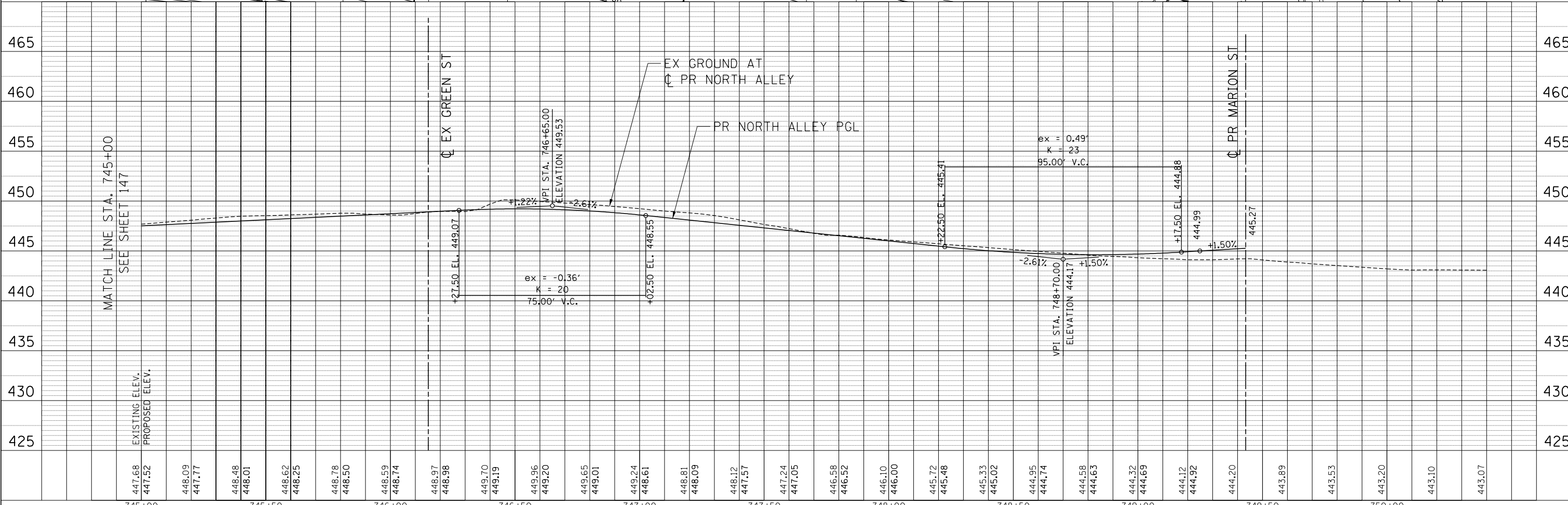
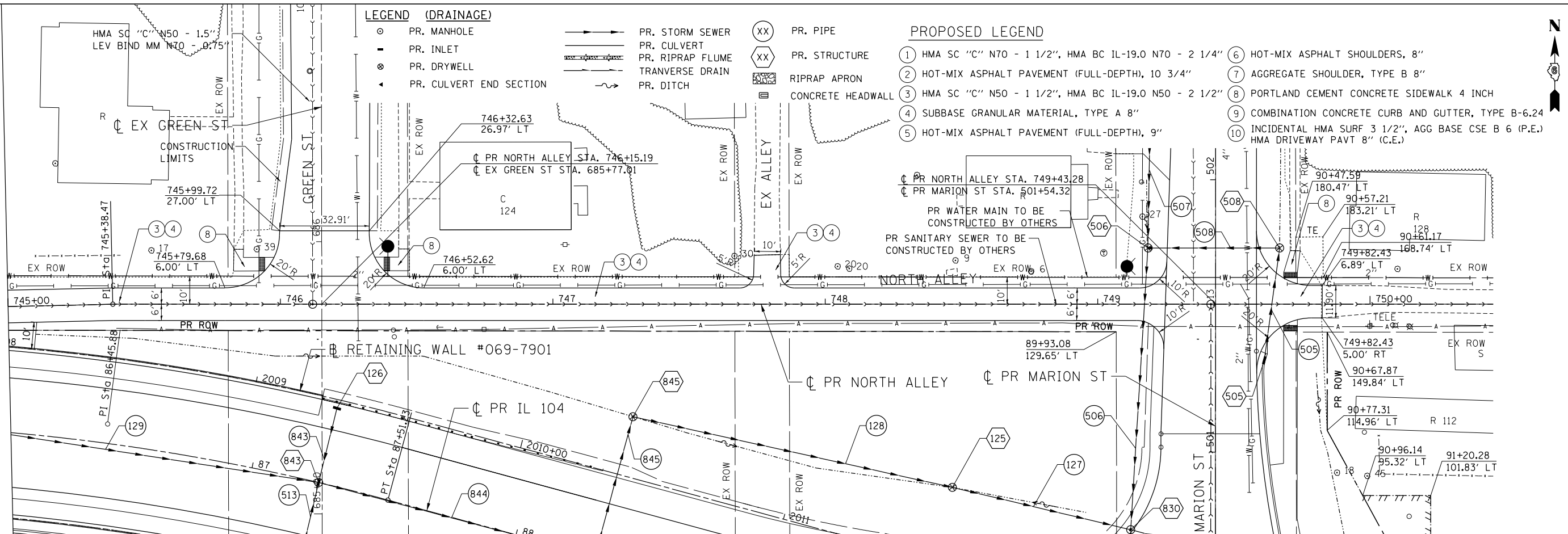
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME	

7-28-2014, 14:32:28
 NEWARK, ILLINOIS
 \FS-28044\GUY\VALI.D - TRANS.07\TRCH\08012341-02\CIVIL\CD01\7285B.SHEET\DS7285B-SHT-PLNPR27.DGN

MATCH LINE STA. 745+00
 SEE SHEET 147

MATCH LINE STA. 745+00
 SEE SHEET 147



447.68	447.52	448.09	447.77	448.48	448.01	448.62	448.25	448.78	448.50	448.59	448.74	448.97	448.98	449.70	449.19	449.96	449.20	449.65	449.01	449.24	448.61	448.81	448.09	448.12	447.57	447.24	447.05	446.58	446.52	446.10	446.00	445.72	445.48	445.33	445.02	444.95	444.74	444.58	444.63	444.32	444.69	444.12	444.92	444.20	443.89	443.53	443.20	443.10	443.07															
745+00	745+50	746+00	746+50	747+00	747+50	748+00	748+50	749+00	749+50	750+00	FILE NAME =		USER NAME = *USER*		DESIGNED - JB		REVISED -		DRAWN - MDN		REVISED -		CHECKED - MD		REVISED -		DATE - 8/5/2014		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104										ROADWAY PLAN AND PROFILE NORTH ALLEY 2										SCALE: HORIZ. 1"=20'		VERT. 1"=5'		STA. 745+00.00 TO STA. 750+00.00		F.A.P. RTE. SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
745		109RS-6, 123RS-3, *		MORGAN/PIKE		782		148		* 123B-2, 124RS-8		CONTRACT NO. 72B58		ILLINOIS FED. AID PROJECT																																																		



STA 152+52.74 TO STA 155+75.00
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR PCC BASE COURSE 10"

STA 152+75.00 TO STA 155+50.00
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR HMA BASE COURSE 10"

PR HMA SURFACE REM, VAR DEPTH
 PR HMA SHOULDERS (2 1/4")

PR AGGREGATE WEDGE
 SHOULDER, TYPE B (3')

PROJECT ENDS
 STA 151+34.00

30'
 SEE BUTT
 JOINT
 DETAIL

15"
 CMP

150+00 FAP 310 (US 67, IL 100)

4.0'
 27.0'
 4.0'

151

152

+52

+75

+63

+44.5

153

154

155+00

4.0'
 44.0'
 4.0'
 MATCHLINE STA 155+50.00

REMOVAL LEGEND



MEDIAN REMOVAL



MEDIAN SURFACE REMOVAL



COMB CURB & GUTTER REMOVAL

PR HMA SURFACE REM, VAR DEPTH
 PR LEVELING BINDER (MM), N70 (3/4")
 PR HMA SURF COURSE, MIX "C", N70 (1 1/2")

FILE NAME =	USER NAME = #USER#	DESIGNED - _____	REVISED - _____
#FILEL#		DRAWN - _____	REVISED - _____
	PLOT SCALE = #SCALE#	CHECKED - _____	REVISED - _____
#MODELNAME#	PLOT DATE = 7-03-2014	DATE - _____	REVISED - _____

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAP 310 (US 67, IL 100)
 PLAN SHEET

SCALE: 1" = 20' SHEET 1 OF 5 SHEETS STA. 151+04.00 TO STA. 155+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	149
* 123B-2, 124RS-8		CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				

PR HMA SURFACE REM, VAR DEPTH
PR HMA SHOULDERS (2 1/4")

STA 158+26.08 (US 67)
STA 237+19.16 (IL 104)

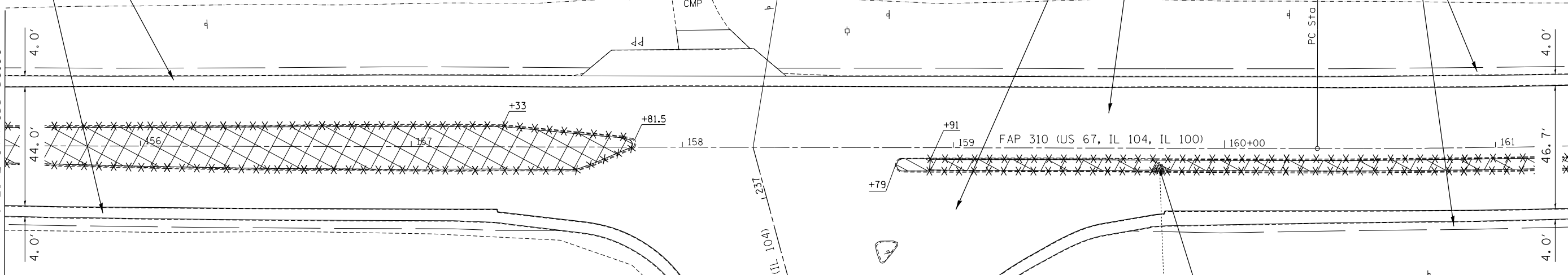
PR HMA SURFACE REM, VAR DEPTH
PR LEVELING BINDER (MM), N70 (3/4")
PR HMA SURF COURSE, MIX "C", N70 (1 1/2")

SEE ENTRANCE SCHEDULE
FOR ADDITIONAL INFORMATION

PR AGGREGATE WEDGE
SHOULDER, TYPE B (3')

MATCHLINE STA 155+50.00




MATCHLINE STA 161+30.00



US 67 STA 155+50.00 TO STA 157+83.50
IL 104 STA 235+25.00 TO STA 236+60.00
PR EARTH EXCAVATION
PR SUBBASE GRANULAR MATERIAL 4"
PR HMA BASE COURSE 10"

US 67 STA 158+74.86 TO STA 161+30.00
PR EARTH EXCAVATION
PR SUBBASE GRANULAR MATERIAL 4"
PR PCC BASE COURSE 10"

REMOVAL LEGEND

-  MEDIAN REMOVAL
-  MEDIAN SURFACE REMOVAL
-  COMB CURB & GUTTER REMOVAL

FILE NAME =	USER NAME = *USER*	DESIGNED - _____	REVISED - _____
FILEL		DRAWN - _____	REVISED - _____
		CHECKED - _____	REVISED - _____
MODELNAME	PLOT DATE = 7-03-2014	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 310 (US 67, IL 104, IL 100)
PLAN SHEET
SCALE: 1" = 20' SHEET 2 OF 5 SHEETS STA. 155+50.00 TO STA. 161+30.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	150
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

ILLINOIS FED. AID PROJECT

STA 161+30.00 TO STA 167+96.00
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR PCC BASE COURSE 10"

STA 161+96.00 TO STA 167+10.00
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR HMA BASE COURSE 10"

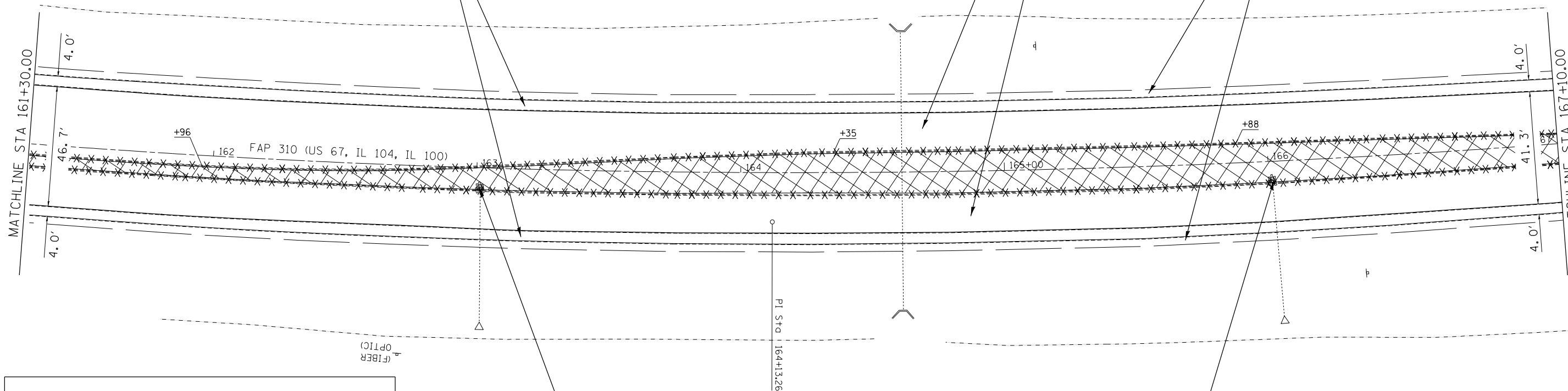
SEE SUPERELEVATION
 TRANSITION DETAIL FOR
 ADDITIONAL INFORMATION

PR HMA SURFACE REM, VAR DEPTH
 PR LEVELING BINDER (MM), N70 (3/4")
 PR HMA SURF COURSE, MIX "C", N70 (1 1/2")




EXIST. CURVE 502
 PI STA. = 164+13.26
 $\Delta = 11^\circ 18' 19''$ (LT)
 $D = 1^\circ 29' 47''$
 $R = 3,829.26'$
 $T = 379.01'$
 $L = 755.56'$
 $E = 18.71'$
 $e = 3.7\%$
 $T.R. = 46.62'$
 $S.E. RUN = 115.07'$
 $P.C. STA. = 160+34.25$
 $P.T. STA. = 167+89.81$

PR HMA SURFACE REM, VAR DEPTH
 PR HMA SHOULDERS (2 1/4")

PR AGGREGATE WEDGE
 SHOULDER, TYPE B (3')



REMOVAL LEGEND

-  MEDIAN REMOVAL
-  MEDIAN SURFACE REMOVAL
-  COMB CURB & GUTTER REMOVAL

REMOVING INLETS
 PLUG EXISTING CULVERT
 REMOVE EXISTING FLARED END SECTION

REMOVING INLETS
 PLUG EXISTING CULVERT
 REMOVE EXISTING FLARED END SECTION

FILE NAME =	USER NAME = #USER#	DESIGNED - _____	REVISED - _____
#FILE#		DRAWN - _____	REVISED - _____
	PLOT SCALE = #SCALE#	CHECKED - _____	REVISED - _____
#MODELNAME#	PLOT DATE = 7-03-2014	DATE - _____	REVISED - _____

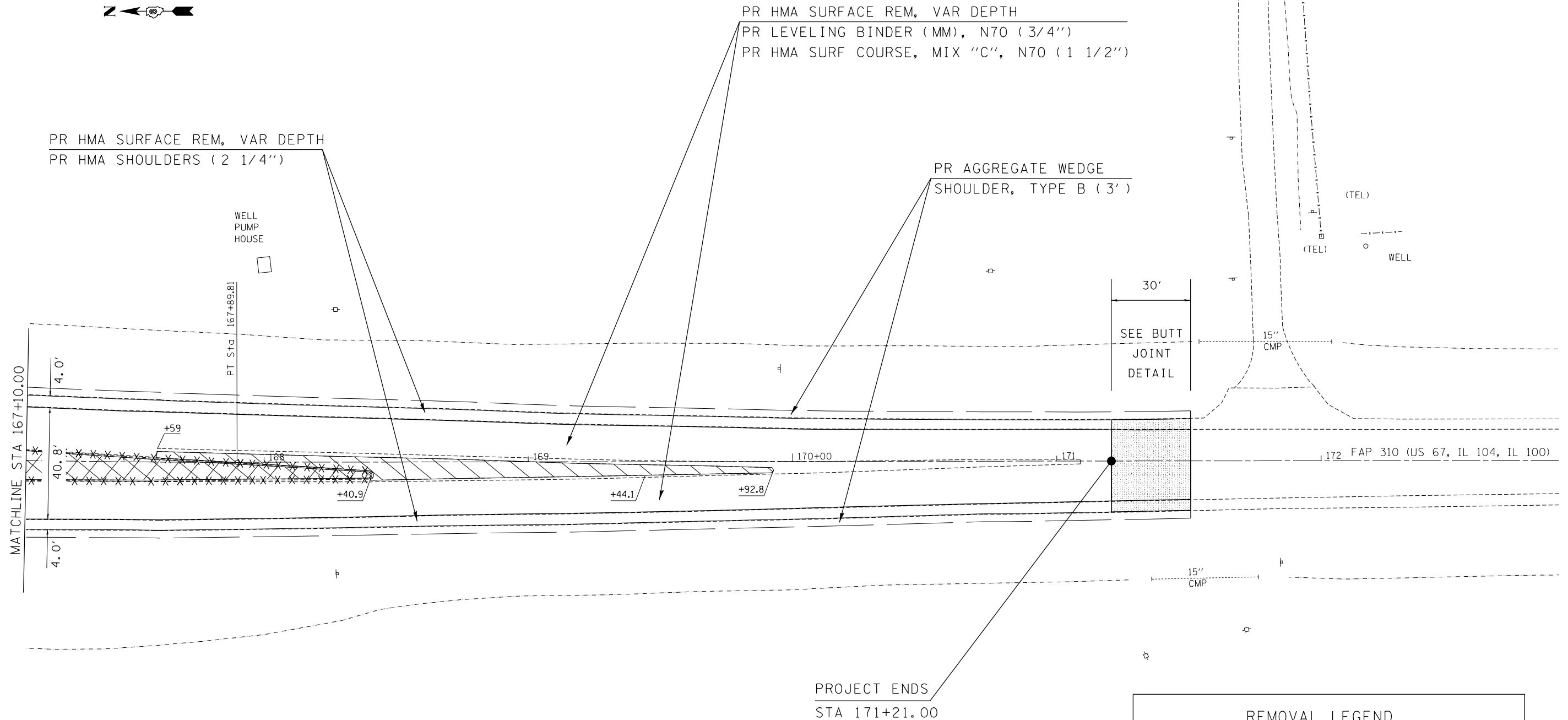
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAP 310 (US 67, IL 104, IL 100)
 PLAN SHEET

SCALE: 1" = 20' SHEET 3 OF 5 SHEETS STA. 161+30.00 TO STA. 167+10.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	151
	* 123B-2, 124RS-8			CONTRACT NO. 72B58

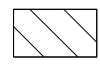
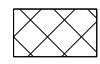
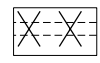
ILLINOIS FED. AID PROJECT

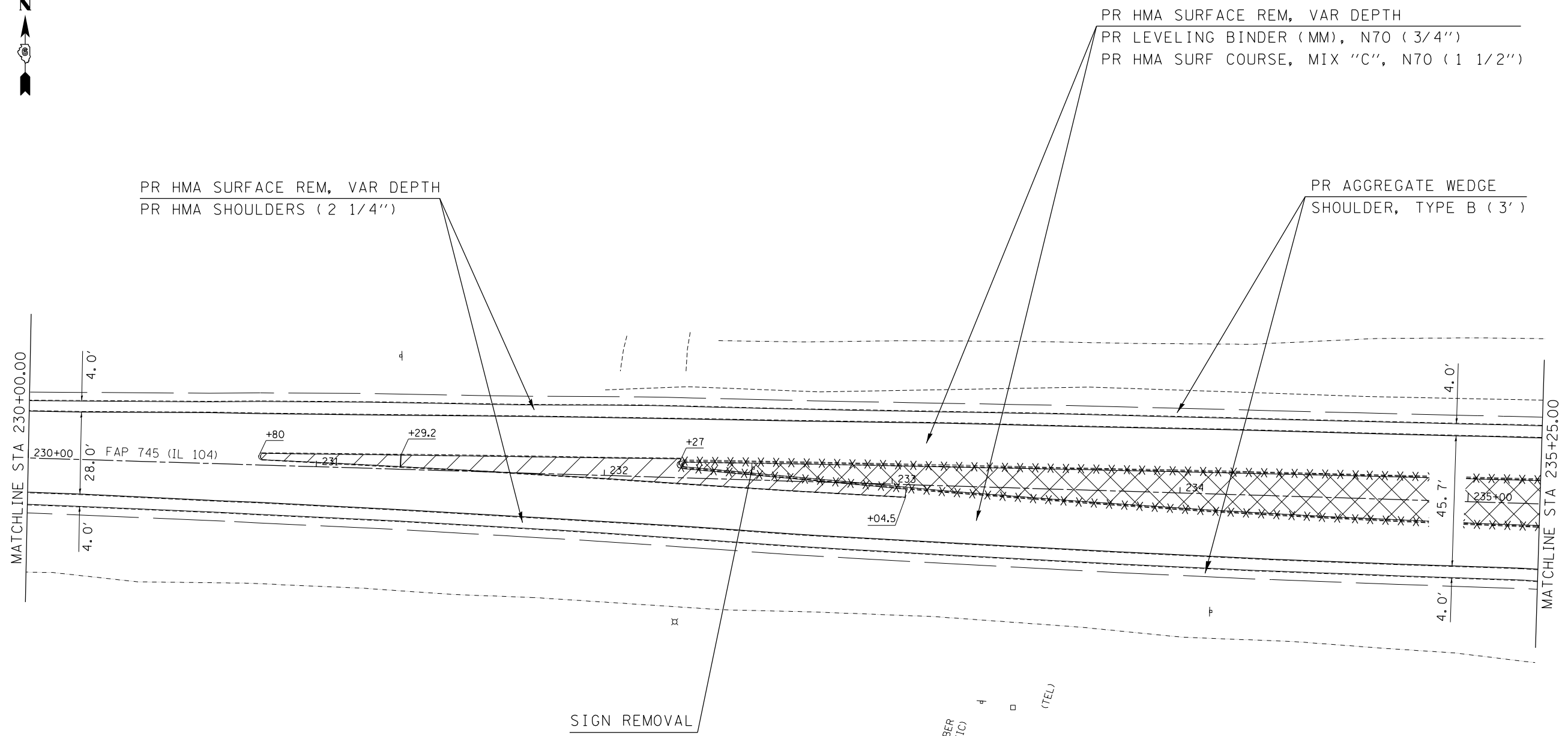


STA 167+10.00 TO STA 169+44.10
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR HMA BASE COURSE 10"




STA 169+44.10 TO STA 169+92.76
 PR EARTH EXCAVATION
 PR SUBBASE GRANULAR MATERIAL 4"
 PR PCC BASE COURSE 10"

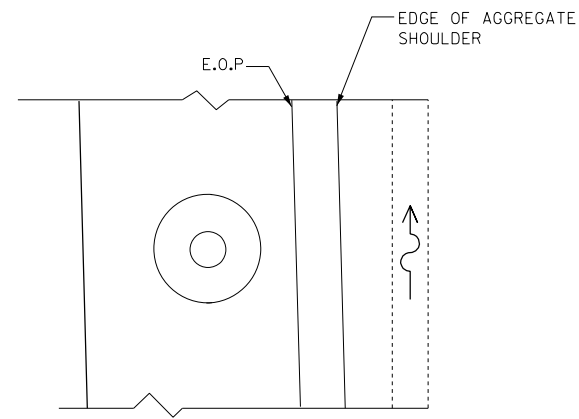
REMOVAL LEGEND

	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	COMB CURB & GUTTER REMOVAL

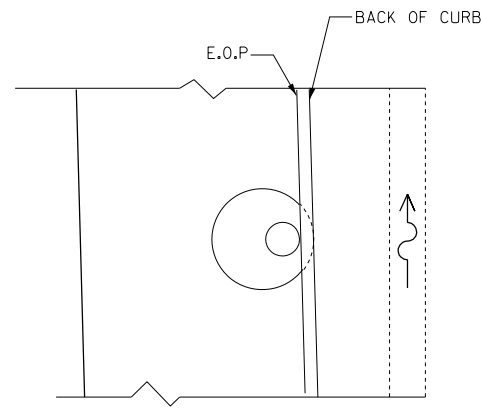


REMOVAL LEGEND

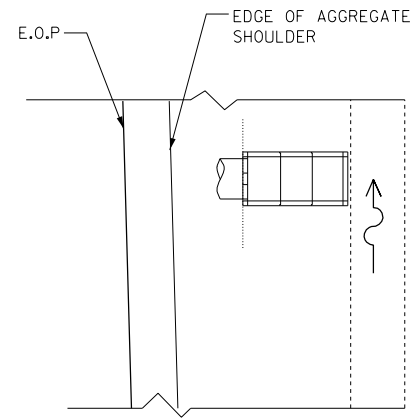
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	COMB CURB & GUTTER REMOVAL



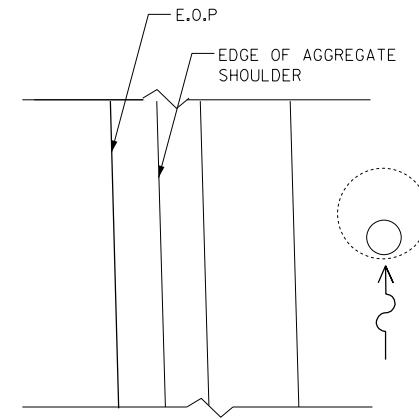
PLAN VIEW
MANHOLE IN THE MIDDLE OF ROAD AND SHOULDER



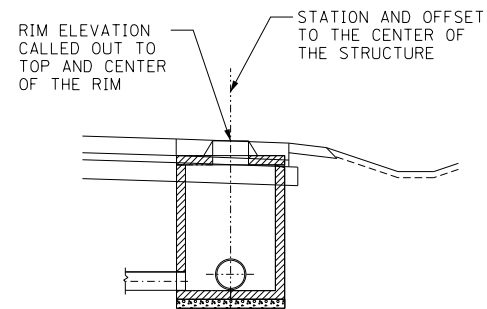
PLAN VIEW
INLET WITH CURB AND GUTTER



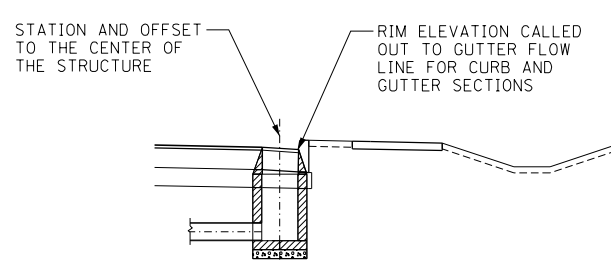
PLAN VIEW
CONCRETE END SECTION



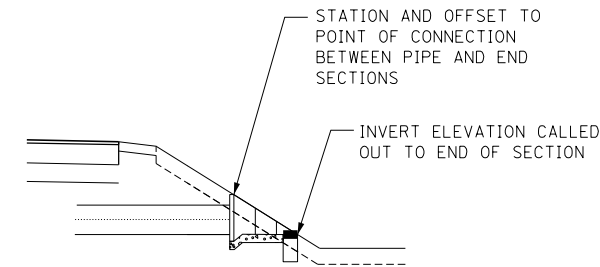
PLAN VIEW
INLET, DRYWELL AND MANHOLE IN DITCH



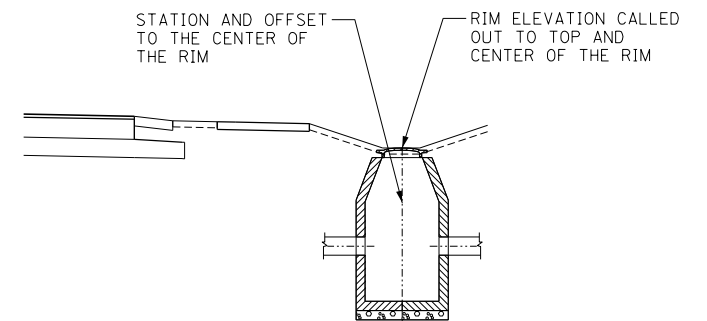
SECTION
MANHOLE IN THE MIDDLE OF ROAD AND SHOULDER
(CONE AND FLAT SLAB TOP SECTIONS)



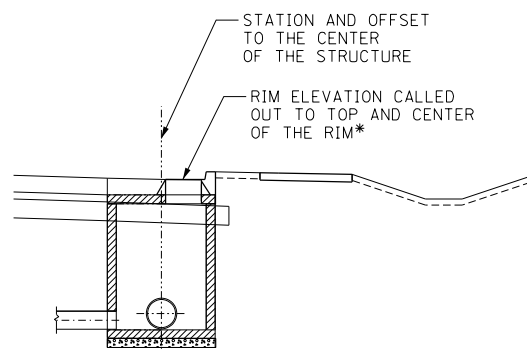
ELEVATION
INLET WITH CURB AND GUTTER



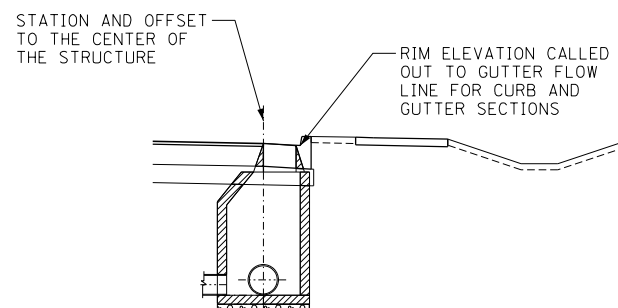
ELEVATION
CONCRETE END SECTION



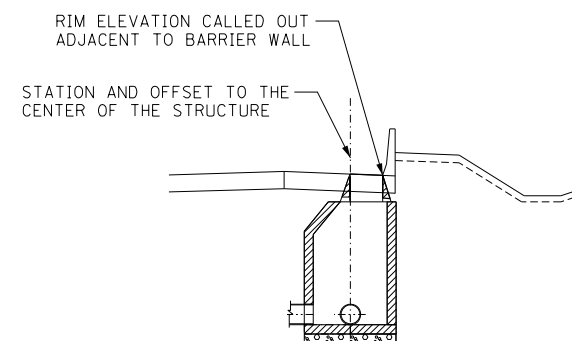
ELEVATION
INLET, DRYWELL AND MANHOLE IN DITCH OR SWALE
FOR STRUCTURE 120 AND 121, SEE BELOW DETAIL**



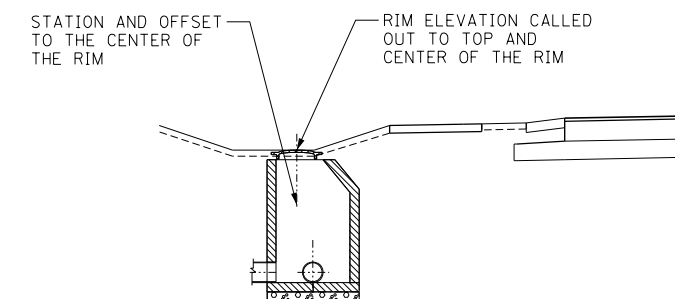
ELEVATION
MANHOLE WITH CURB AND GUTTER
(CONE AND FLAT SLAB TOP SECTIONS)



ELEVATION
INLET WITH CURB AND GUTTER
(CONE AND FLAT SLAB TOP SECTIONS)



SECTION
INLET IN SHOULDER WITH CONCRETE BARRIER WALL



****ELEVATION**
DRYWELL AND MANHOLE IN DITCH OR SWALE
FOR STRUCTURE 120 AND 121

.\\0672858-MOTIF01.DGN, .\\0672858-BORDER01.DGN, .\\0672858-BORDER02.DGN, .\\0672858-BORDER03.DGN, .\\0672858-BORDER04.DGN, .\\0672858-BORDER05.DGN, .\\0672858-BORDER06.DGN, .\\0672858-BORDER07.DGN, .\\0672858-BORDER08.DGN, .\\0672858-BORDER09.DGN, .\\0672858-BORDER10.DGN, .\\0672858-BORDER11.DGN, .\\0672858-BORDER12.DGN, .\\0672858-BORDER13.DGN, .\\0672858-BORDER14.DGN, .\\0672858-BORDER15.DGN, .\\0672858-BORDER16.DGN, .\\0672858-BORDER17.DGN, .\\0672858-BORDER18.DGN, .\\0672858-BORDER19.DGN, .\\0672858-BORDER20.DGN, .\\0672858-BORDER21.DGN, .\\0672858-BORDER22.DGN, .\\0672858-BORDER23.DGN, .\\0672858-BORDER24.DGN, .\\0672858-BORDER25.DGN, .\\0672858-BORDER26.DGN, .\\0672858-BORDER27.DGN, .\\0672858-BORDER28.DGN, .\\0672858-BORDER29.DGN, .\\0672858-BORDER30.DGN, .\\0672858-BORDER31.DGN, .\\0672858-BORDER32.DGN, .\\0672858-BORDER33.DGN, .\\0672858-BORDER34.DGN, .\\0672858-BORDER35.DGN, .\\0672858-BORDER36.DGN, .\\0672858-BORDER37.DGN, .\\0672858-BORDER38.DGN, .\\0672858-BORDER39.DGN, .\\0672858-BORDER40.DGN, .\\0672858-BORDER41.DGN, .\\0672858-BORDER42.DGN, .\\0672858-BORDER43.DGN, .\\0672858-BORDER44.DGN, .\\0672858-BORDER45.DGN, .\\0672858-BORDER46.DGN, .\\0672858-BORDER47.DGN, .\\0672858-BORDER48.DGN, .\\0672858-BORDER49.DGN, .\\0672858-BORDER50.DGN, .\\0672858-BORDER51.DGN, .\\0672858-BORDER52.DGN, .\\0672858-BORDER53.DGN, .\\0672858-BORDER54.DGN, .\\0672858-BORDER55.DGN, .\\0672858-BORDER56.DGN, .\\0672858-BORDER57.DGN, .\\0672858-BORDER58.DGN, .\\0672858-BORDER59.DGN, .\\0672858-BORDER60.DGN, .\\0672858-BORDER61.DGN, .\\0672858-BORDER62.DGN, .\\0672858-BORDER63.DGN, .\\0672858-BORDER64.DGN, .\\0672858-BORDER65.DGN, .\\0672858-BORDER66.DGN, .\\0672858-BORDER67.DGN, .\\0672858-BORDER68.DGN, .\\0672858-BORDER69.DGN, .\\0672858-BORDER70.DGN, .\\0672858-BORDER71.DGN, .\\0672858-BORDER72.DGN, .\\0672858-BORDER73.DGN, .\\0672858-BORDER74.DGN, .\\0672858-BORDER75.DGN, .\\0672858-BORDER76.DGN, .\\0672858-BORDER77.DGN, .\\0672858-BORDER78.DGN, .\\0672858-BORDER79.DGN, .\\0672858-BORDER80.DGN, .\\0672858-BORDER81.DGN, .\\0672858-BORDER82.DGN, .\\0672858-BORDER83.DGN, .\\0672858-BORDER84.DGN, .\\0672858-BORDER85.DGN, .\\0672858-BORDER86.DGN, .\\0672858-BORDER87.DGN, .\\0672858-BORDER88.DGN, .\\0672858-BORDER89.DGN, .\\0672858-BORDER90.DGN, .\\0672858-BORDER91.DGN, .\\0672858-BORDER92.DGN, .\\0672858-BORDER93.DGN, .\\0672858-BORDER94.DGN, .\\0672858-BORDER95.DGN, .\\0672858-BORDER96.DGN, .\\0672858-BORDER97.DGN, .\\0672858-BORDER98.DGN, .\\0672858-BORDER99.DGN, .\\0672858-BORDER100.DGN

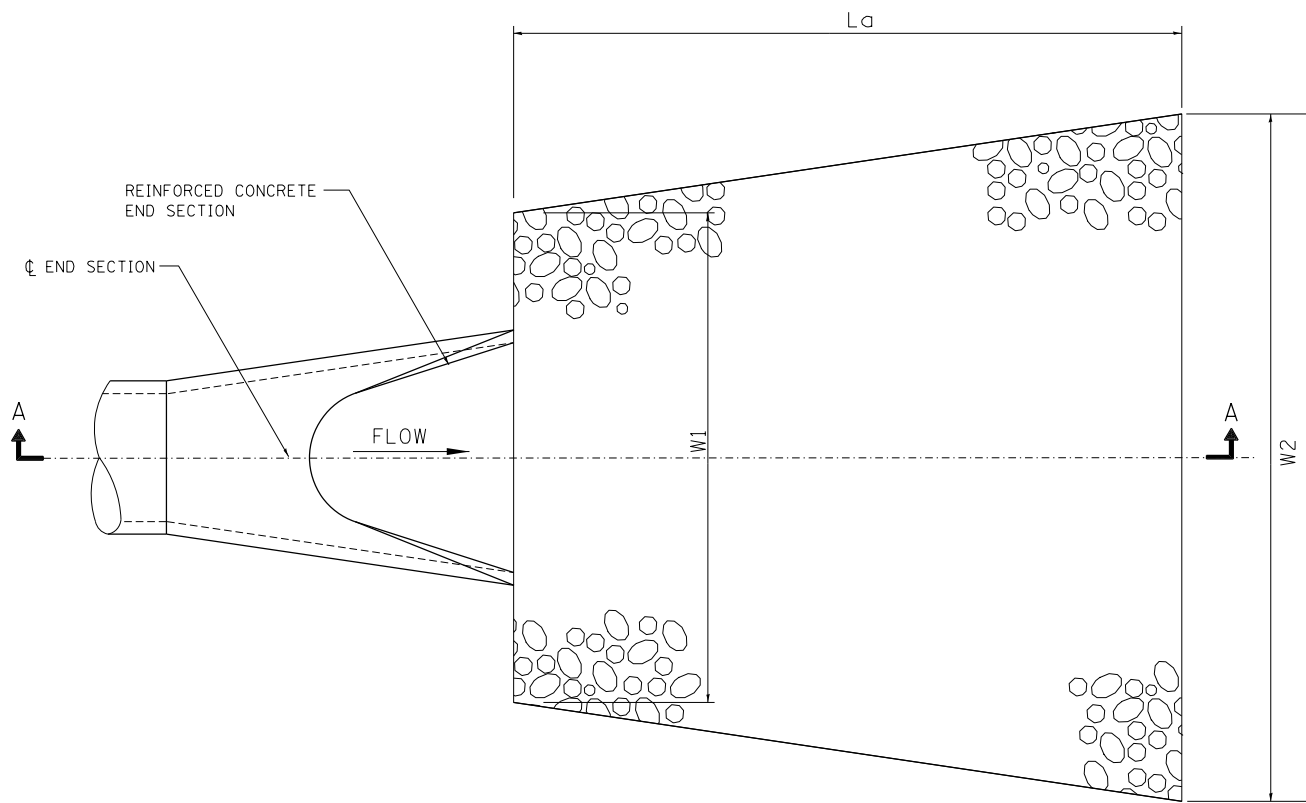
FILE NAME =	USER NAME = *USER*	DESIGNED - SLH	REVISED -
FILEL		DRAWN - SB	REVISED -
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

DRAINAGE DETAILS
DRAINAGE STRUCTURE STATION, OFFSET AND RIM ELEVATIONS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	158
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	



RIPRAP APRON - PLAN VIEW

RIPRAP APRON DIMENSIONS

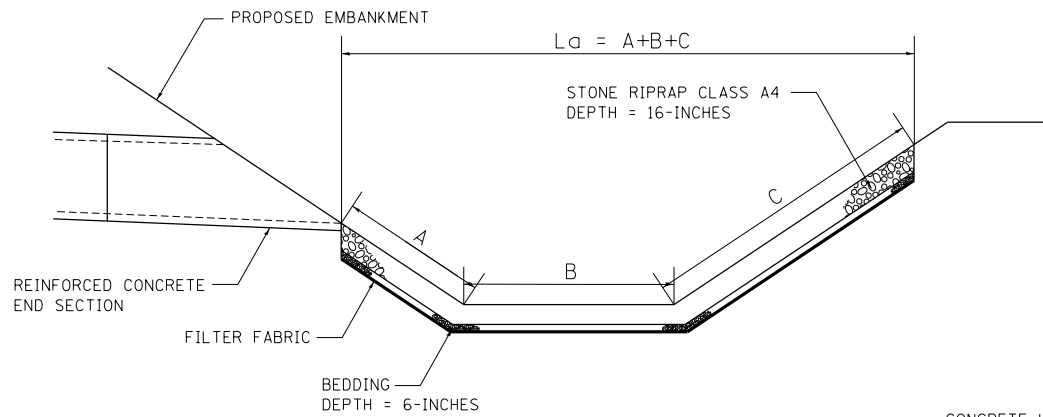
STRUCTURE ID	ALIGNMENT	STATION	OFFSET	OUTLET SIZE (IN)	OUTLETING TO	WIDTH US W1 (FEET)	WIDTH DS W2 (FEET)	LENGTH A (FEET)	LENGTH B (FEET)	LENGTH C (FEET)	TOTAL LENGTH L _a (FEET)	RIPRAP AREA (SQ YD)	FILTER FABRIC (SQ YD)
800	M TERM	11+12	67.7 RT	36	DITCH	9.3	17.9	7.2	18.6	0.0	25.8	39	39
802	M TERM	9+08	52.4 RT	36	DITCH	9.3	20.5	1.6	20.0	12.0	33.6	56	56
803	M TERM	9+33	57.9 LT	36	DITCH	9.4	12.8	0.0	10.0	0.0	10.0	12	12
804	M TERM	12+70	152.0 RT	48	CREEK	12.4	21.9	2.0	26.5	0.0	28.5	54	54
806	IL-104	30+98	43.3 LT	12	DITCH	3.4	7.4	0.0	12.0	0.0	12.0	7	7
808	IL-104	31+12	90.9 RT	21	CREEK	5.8	12.7	0.8	20.0	0.0	20.8	21	21
810	IL-104	20+59	33.7 RT	36	DITCH	9.5	17.5	0.0	24.0	0.0	24.0	36	36
813	M TERM	12+90	28.0 RT	12	DITCH	3.5	9.2	2.0	15.0	0.0	17.0	12	12
815	M TERM	9+28	86.7 LT	15	DITCH	4.3	8.0	0.6	4.0	6.8	11.4	8	8
835	IL-104	43+21	41.3 LT	12	DITCH	3.5	7.5	0.0	12.0	0.0	12.0	7	7
855	IL-104	33+29	28.2 RT	12	DITCH	3.5	7.5	0.0	12.0	0.0	12.0	7	7
856	IL-104	33+30	28.2 LT	12	DITCH	3.5	7.5	0.0	12.0	0.0	12.0	7	7
901	TEMP M TERM	84+38	29.6 RT	36	DITCH	9.5	17.5	0.0	24.0	0.0	24.0	36	36
903	TEMP M TERM	85+66	27.6 LT	36	DITCH	9.5	17.5	0.0	24.0	0.0	24.0	36	36
-	FRONTAGE RD	803+38	37.0 LT	-	DITCH	6.5	13.2	0.0	20.0	0.0	20.0	22	22

RIPRAP FLUME DIMENSIONS

ALIGNMENT	STATION	OFFSET	FLUME LENGTH (FEET)	BOTTOM WIDTH W3 (FEET)	TOTAL WIDTH W4 (FEET)	RIPRAP AREA (SQ YD)	FILTER FABRIC (SQ YD)
IL-104	35+63	RT	15.16	1	4.2	7	7
IL-104	40+90	LT	20.51	1	4.2	10	10
IL-104	43+17	LT	5.95	1	4.2	3	3
IL-104	46+50	RT	6.00	1	4.2	3	3
IL-104	48+20	RT	11.00	1	4.2	5	5
IL-104	51+00	RT	11.00	1	4.2	5	5
IL-104	53+80	RT	25.00	1	4.2	12	12
IL-104	57+00	RT	27.00	1	4.2	13	13
IL-104	55+00	LT	42.00	3	6.2	29	29
IL-104	55+00	RT	90.00	3	6.2	62	62
IL-104	58+00	LT	40.00	3	6.2	28	28
IL-104	58+00	RT	40.00	3	6.2	28	28

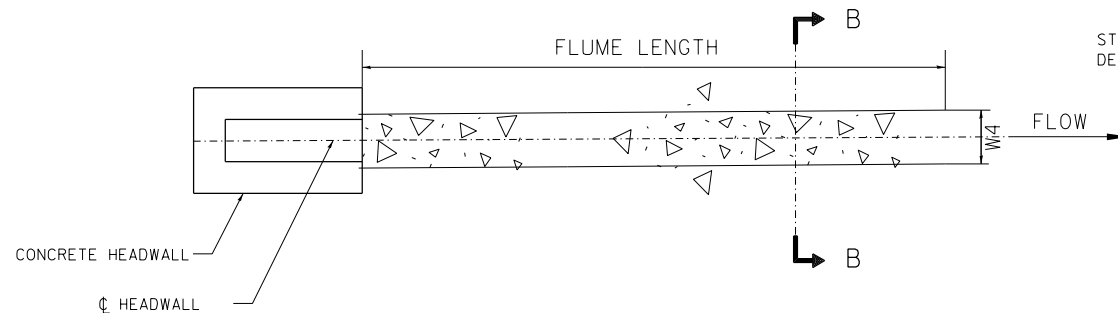
FLUME OUTLET - RIPRAP APRON DIMENSIONS

OUTLETING TO	WIDTH US W1 (FEET)	WIDTH DS W2 (FEET)	LENGTH A (FEET)	LENGTH B (FEET)	LENGTH C (FEET)	TOTAL LENGTH L _a (FEET)	RIPRAP AREA (SQ YD)	FILTER FABRIC (SQ YD)
DITCH	3.3	9.2	2.0	7.5	8.0	17.5	12	12
DITCH	3.4	7.5	2.1	10.0	0.0	12.1	7	7
DITCH	-	-	-	-	-	-	-	-
DITCH	3.5	7.7	4.7	8.0	0.0	12.7	8	8
DITCH	3.5	8.8	3.0	5.0	8.0	16.0	11	11
DITCH	3.5	8.8	3.0	5.0	8.0	16.0	11	11
DITCH	3.5	8.8	4.0	12.0	0.0	16.0	11	11
DITCH	3.5	9.6	3.4	7.0	8.0	18.4	13	13
DITCH	9.5	19.8	3.0	4.0	24.0	31.0	51	51
DITCH	9.5	18.7	7.5	4.0	16.0	27.5	43	43
DITCH	9.5	17.5	4.1	4.0	16.0	24.1	36	36
DITCH	9.5	16.2	4.1	4.0	12.0	20.1	29	29

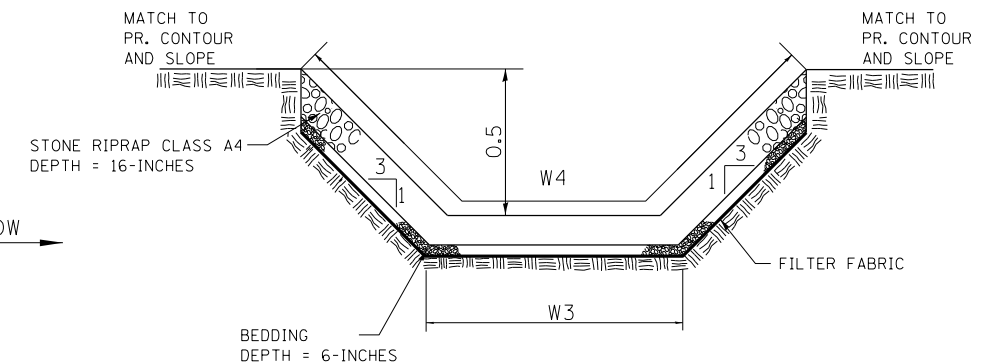


SECTION A-A

RIPRAP APRON



RIPRAP FLUME - PLAN VIEW



SECTION B-B

RIPRAP FLUME

8888-ref_int_name8888
 7-30-2014 14:32:28
 NEWHRMND \\FS-004\AMVAUL\T-TRANS\07\FRDC\1\02012341-02\CIVIL\CAD\72B58-SHEET\01672B58-SHT-DRNDE1102.DGN

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INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

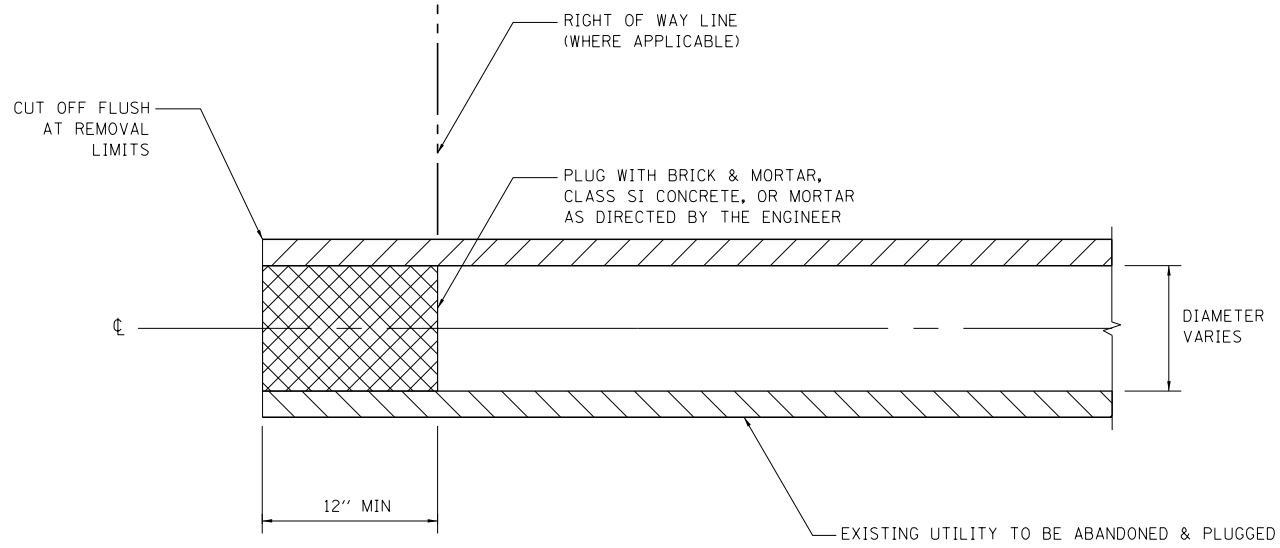
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

DRAINAGE DETAILS
RIPRAP APRON

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

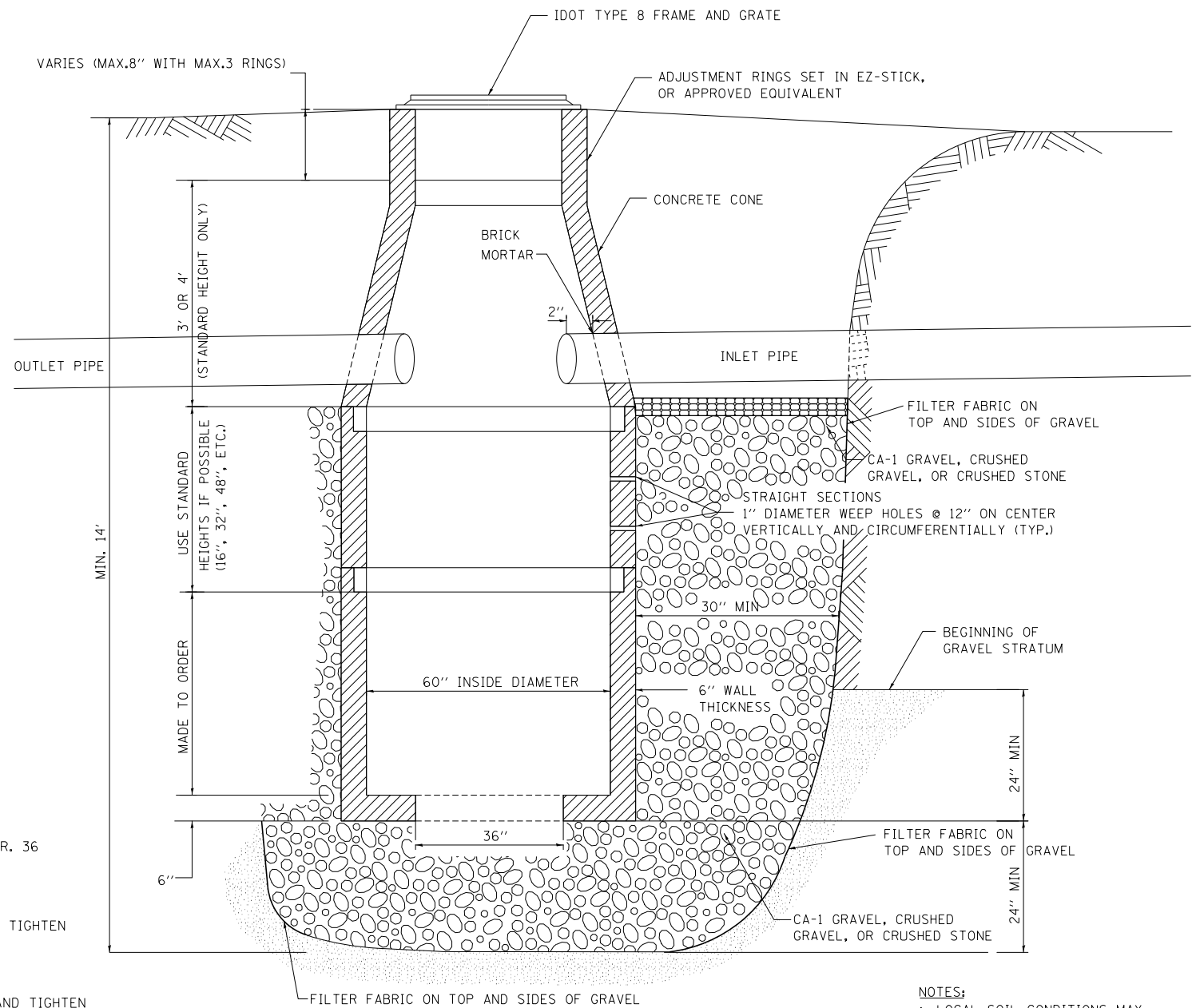
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	159
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

ILLINOIS FED. AID PROJECT



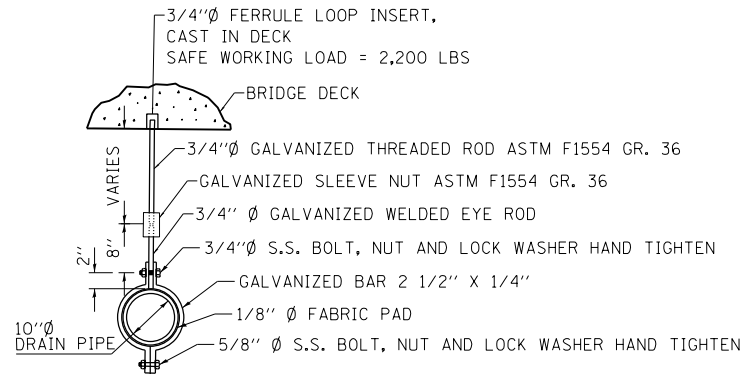
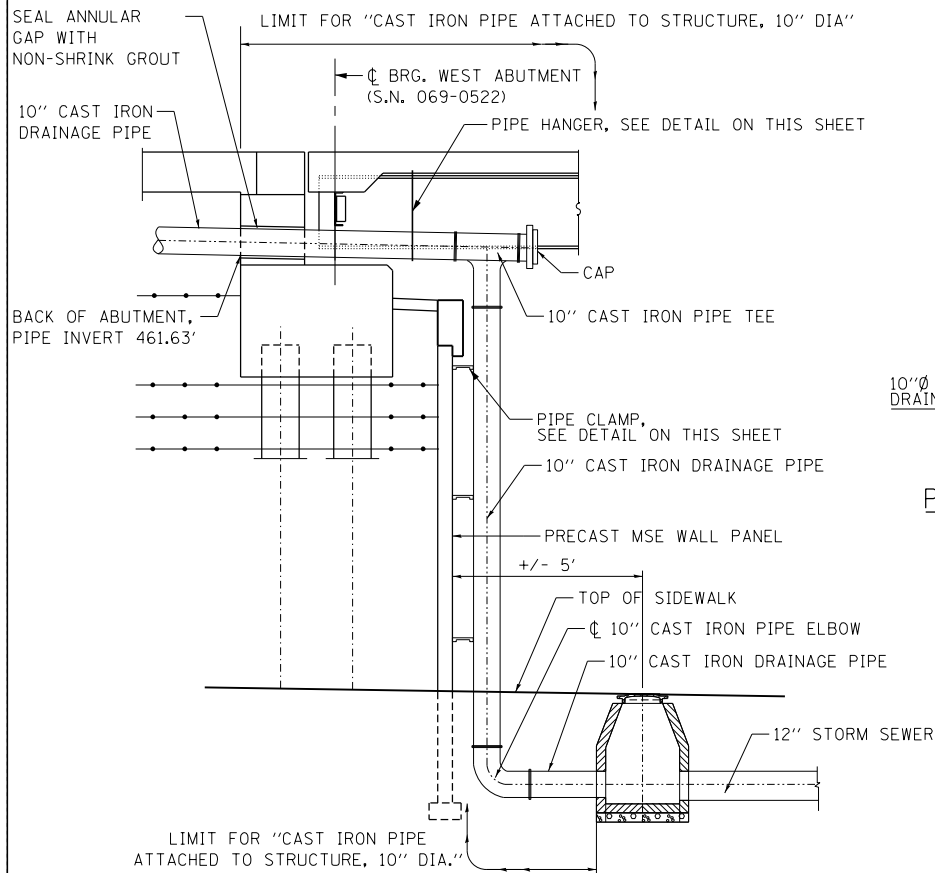
NOTE:
1. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE UTILITY REMOVAL ITEMS.

UTILITY PLUG

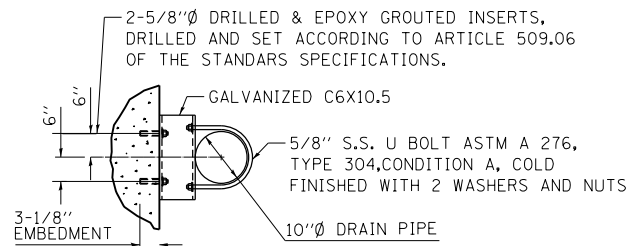


NOTES:
1. LOCAL SOIL CONDITIONS MAY NECESSITATE A DEEPER EXCAVATION TO PENETRATE GRANULAR SUBSOIL.

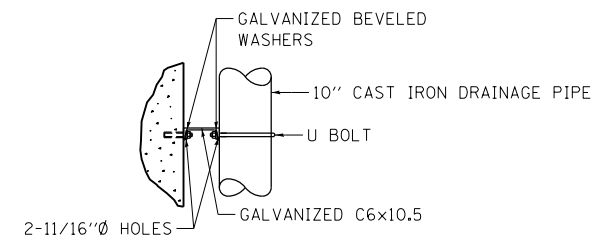
DRYWELL



PIPE HANGER DETAIL



PLAN



ELEVATION

PIPE CLAMP DETAIL

(USE TO SUPPORT VERTICAL PIPE RUNS ALONG FACE OF MSE WALL)

DRAINAGE SYSTEM @ W. ABUTMENT OF S.N. 069-0522

FILE NAME = \\0672858-BORDER\01.DGN, \\0672858-BORDER\01-MISCDETAIL.DGN, \\0690522-72858-004-ABUTMENT.DGN
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104

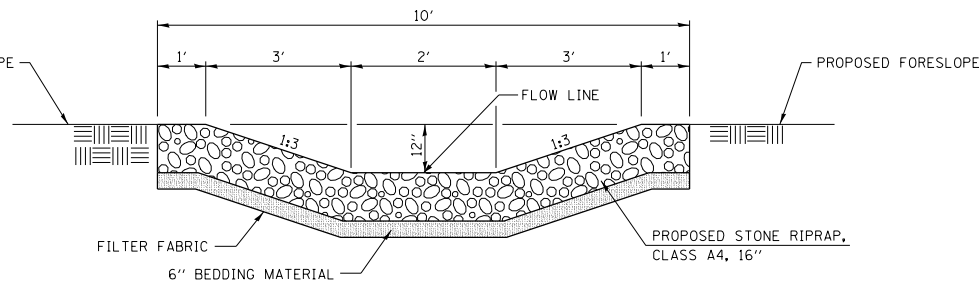
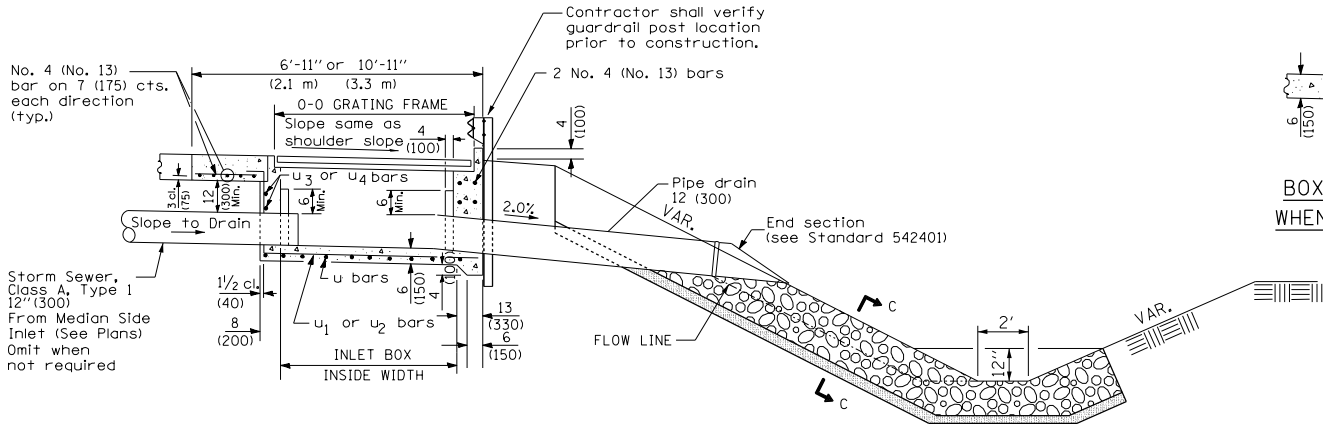
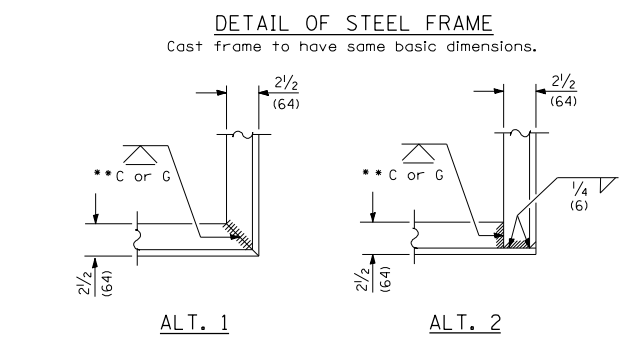
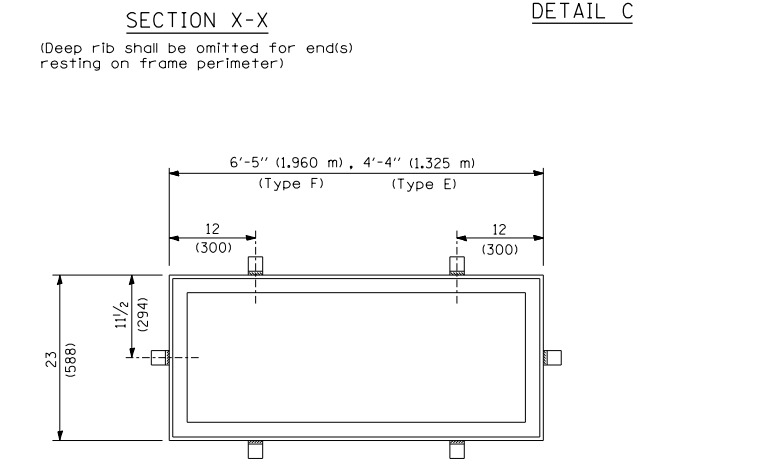
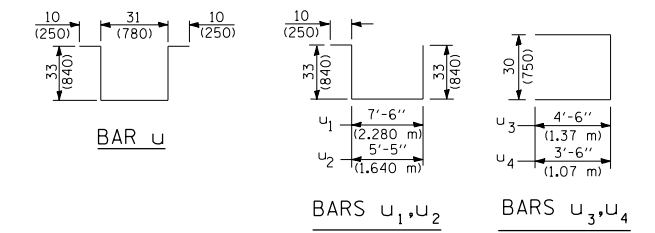
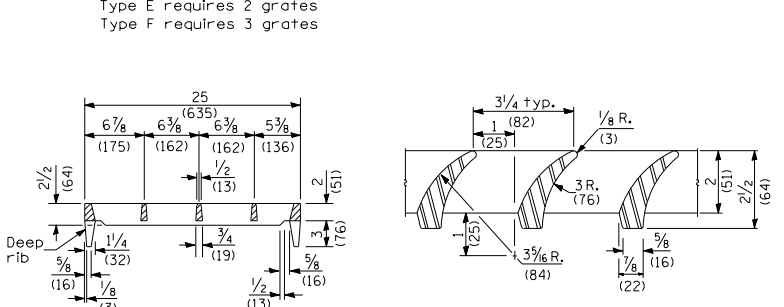
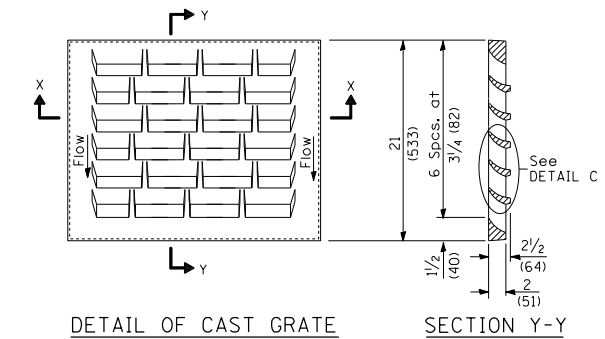
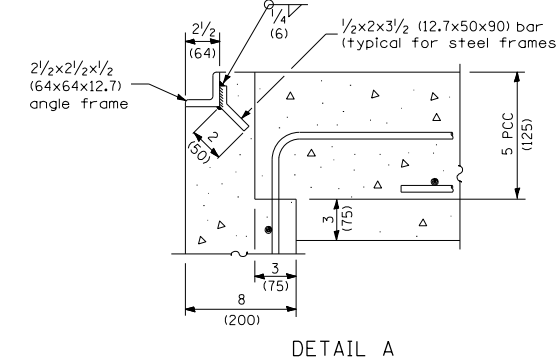
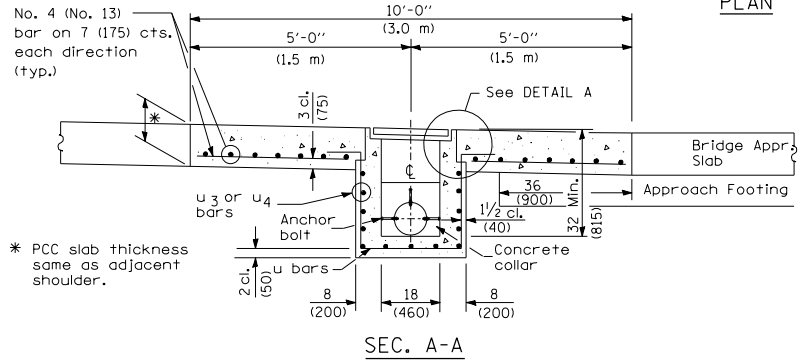
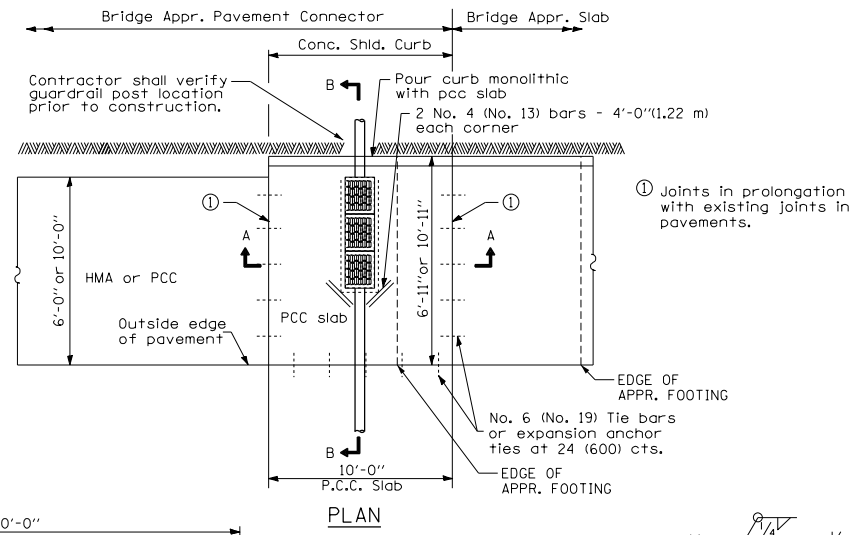
DRAINAGE DETAILS
UTILITY PLUG, DRYWELL AND DRAINAGE SYSTEM AT W. ABUTMENT

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	160
			CONTRACT NO. 72B58	
ILLINOIS FED. AID PROJECT				

INLET BOX

INLET TYPE	SHOULDER WIDTH	O-O GRATING FRAME	INLET BOX INSIDE WIDTH	INLET BOX INSIDE LENGTH
Type E	6' (1.8 m)	4'-4" (1.325 m)	3'-11" (1.195 m)	18 (460)
Type F	10' (3.0 m)	6'-5" (1.960 m)	6'-0" (1.830 m)	18 (460)



GENERAL NOTES

- See Standard 42001 for joint details not shown.
- All exposed edges of the inlet, except the upper perimeter, shall be beveled 3/4 inch.
- For placement of drainage elements on existing construction with existing rigid pavement, substitute expansion anchor ties for the tie bars. For non-rigid pavements or monolithic construction of pcc slab and shoulder, omit tie bars.
- The cost of PCC slab, concrete shoulder curb, reinforcing bars and frame & grate shall be included in the cost of Type E or F Inlet Box, Standard 61001 (SPECIAL).
- The lengths of reinforcement bars used in the portland cement concrete slab shall be such as to accommodate the lengths, widths, and spacing shown on the plans.
- All dimensions are in inches (millimeters) unless otherwise shown.

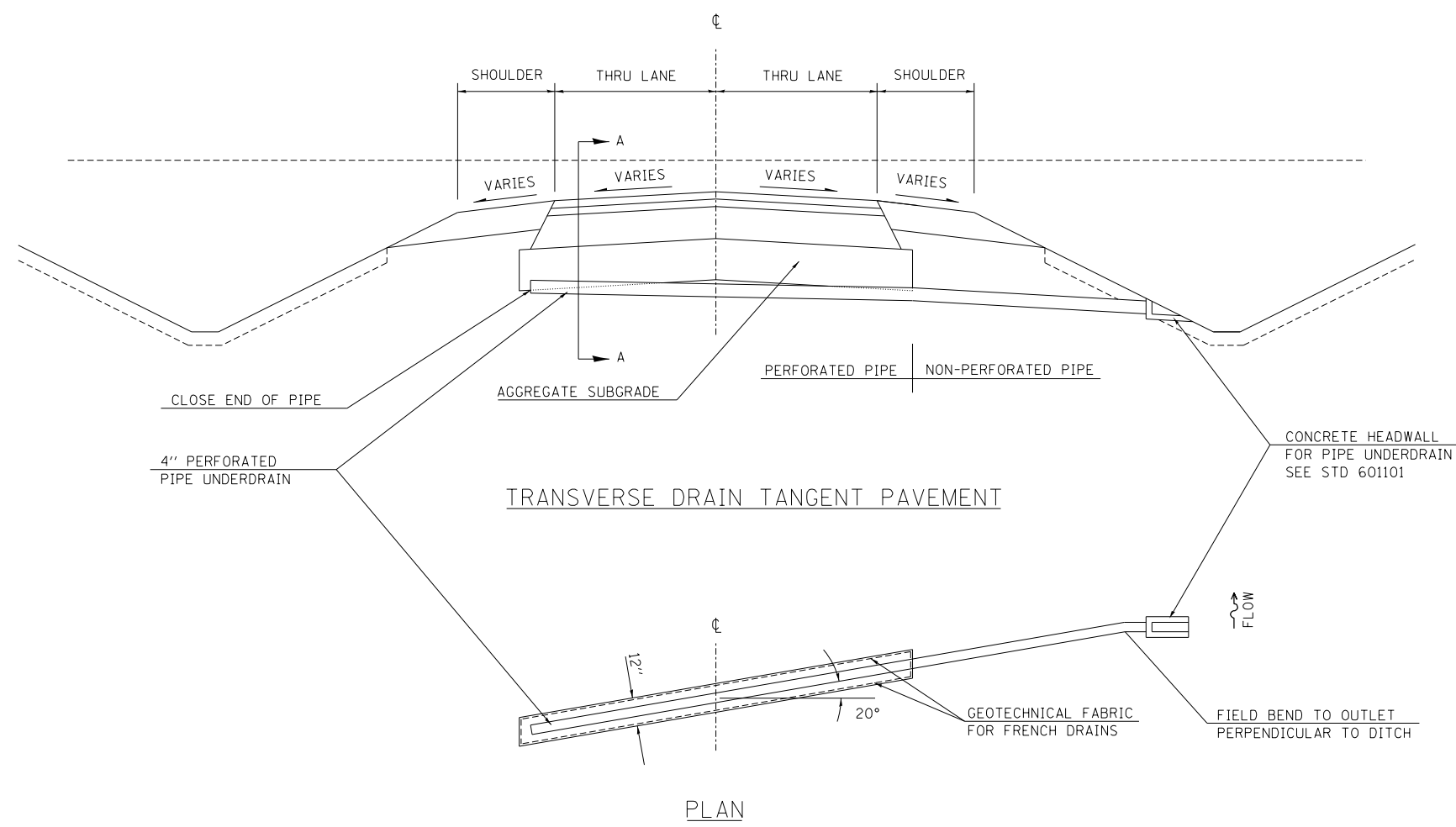
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

DRAINAGE DETAILS
SHOULDER INLET (TYPE E OR F) W/CURB DETAIL

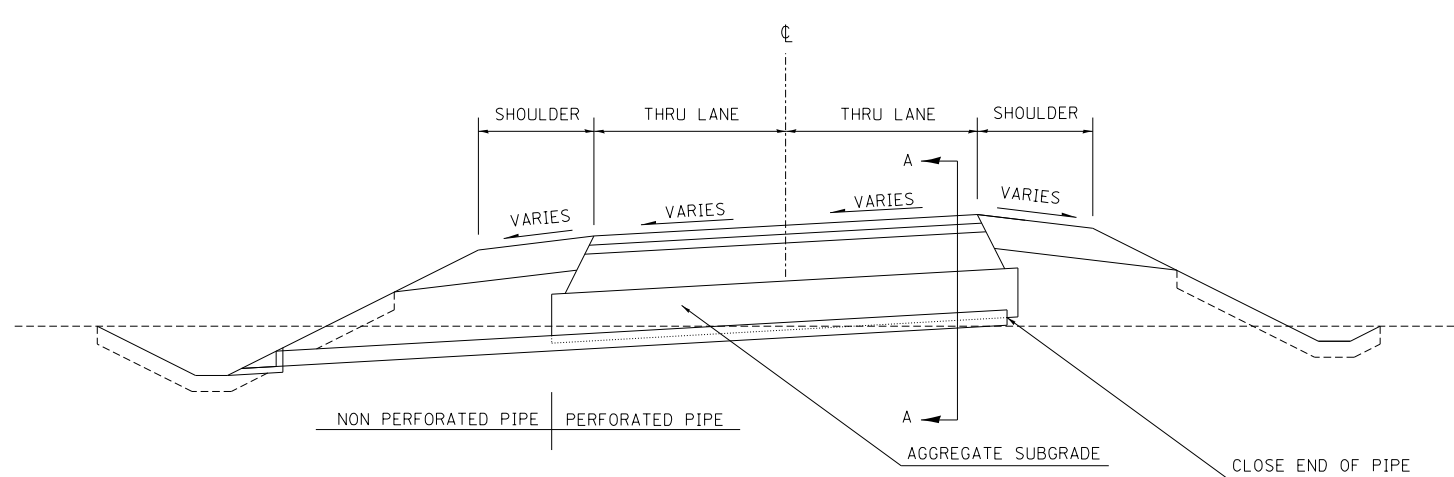
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	161
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

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BUILDINGS-EARTH & ENVIRONMENT-ENERGY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

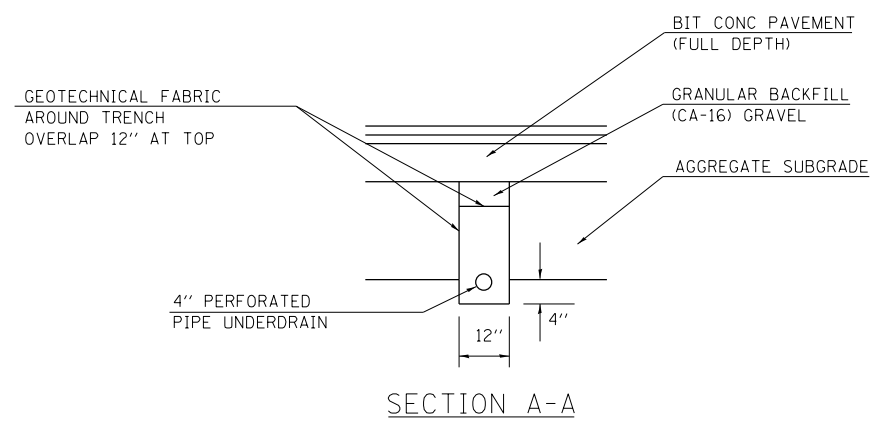
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 8-05-2014, 1:31:32



PLAN



TRANSVERSE DRAIN SUPERELEVATED PAVEMENT



SECTION A-A

GENERAL NOTES

TRANSVERSE DRAIN MATERIALS AND CONSTRUCTION SHALL CONFORM TO SECTION 601 OF THE STANDARD SPECIFICATIONS EXCEPT THAT NO FABRIC ENVELOPE IS REQUIRED ON PERFORATED PIPE. THE GRANULAR BACKFILL SHALL BE GRAVEL AND THE GRADATION SHALL BE CA-16.

GEOTECHNICAL FABRIC SHALL BE NON-WOVEN NEEDLE PUNCHED MATERIAL.

ALL MATERIALS WILL NOT BE MEASURED SEPERATELY, BUT WILL BE INCLUDED IN THE COST PER UNIT FOR TRANSVERSE DRAINS COMPLETE.

SKEW TRANSVERSE DRAIN 20° FORWARD IN DIRECTION OF FLOW.

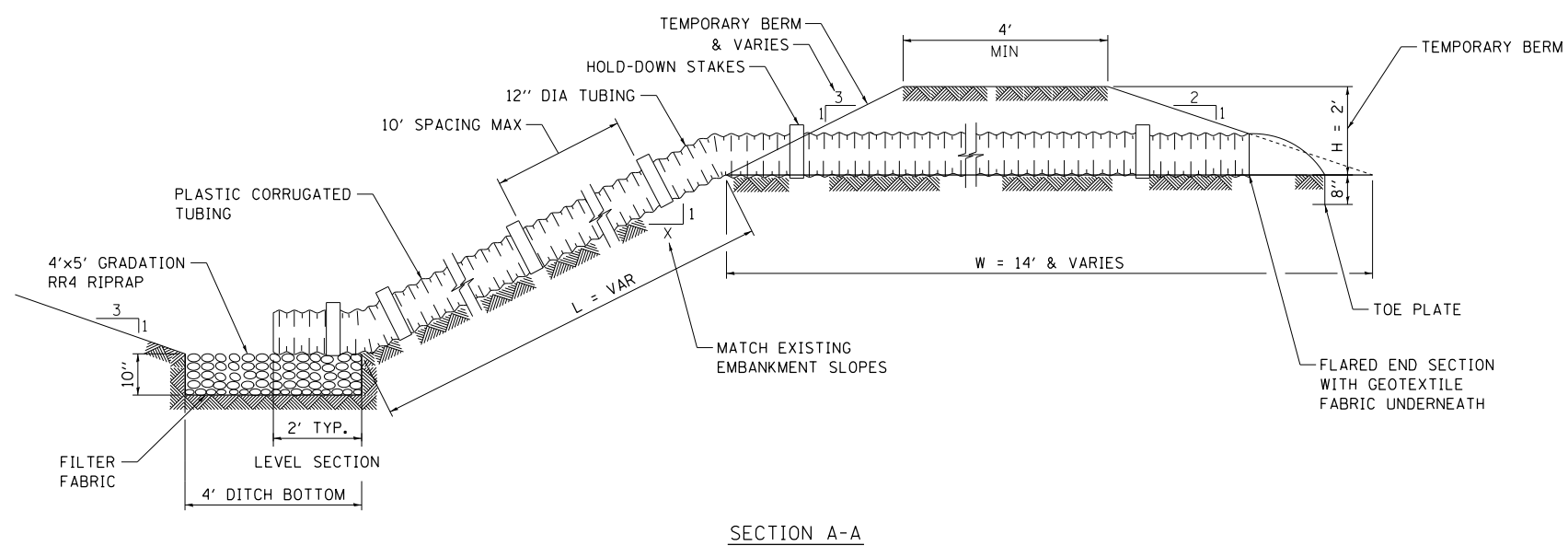
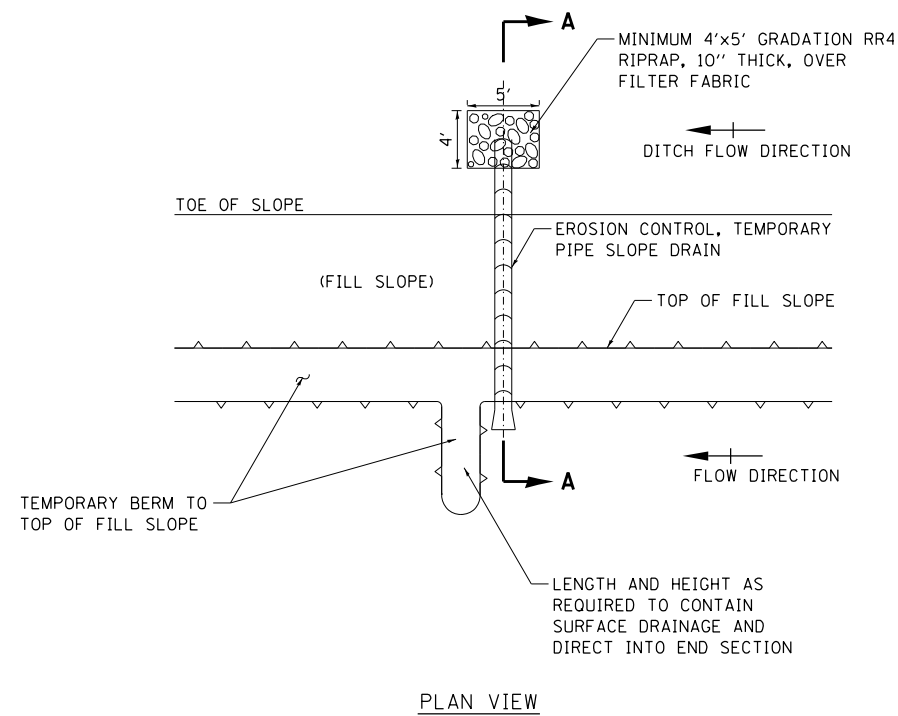
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	PLOT DATE = \$DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

DRAINAGE DETAILS			
TRANSVERSE DRAINS COMPLETE			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	162
	* 123B-2, 124RS-8			CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				



EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN

TEMPORARY PIPE SLOPE DRAIN

NOTES:

1. CONDUIT MATERIAL SHALL BE HEAVY DUTY FLEXIBLE POLYETHYLENE TUBING OR POLYETHYLENE PIPE.
2. THE SOIL MATERIAL AROUND THE PIPE SHALL BE HAND COMPACTED IN 6" LIFTS TO FILL ALL VOIDS IN THE TUBING CORRUGATIONS
3. THE CONTRACTOR SHALL PLACE FILTER FABRIC AROUND THE END SECTION CONNECTION TO THE TUBING TO PREVENT BLOW-OUTS.
4. ALL TEMPORARY SLOPE DRAINS WILL DISCHARGE INTO THE BACK OF SEDIMENT TRAPS, INTO SEDIMENT BASINS OR DITCHES DISCHARGING INTO TRAPS OR BASINS.
5. PIPE SHALL BE INSTALLED WITH WATER TIGHT CONNECTING BANDS AND SHALL BE SECURELY ANCHORED BY HOLD DOWN STAKES AND CABLES AT A MAXIMUM SPACING OF 10 FEET.
6. STAPLES SHALL BE USED TO ANCHOR THE FILTER FABRIC AND SHALL BE UNIFORMLY SPACED AT APPROXIMATELY 12".

TEMPORARY BERM

8. REMOVAL OF THE TEMPORARY BERM TO BE PAID FOR ACCORDING TO THE SPECIAL PROVISION FOR TEMPORARY BERM

FILE NAME = \\FS-004\AMVAUL\T.D. FRANS.07\FRDC\1\02012341-02\CIVIL\CAD\72B58\SHEET\0672B58-SHT-DRNDE110.DGN
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 CHECKED - SB
 DATE - 8/5/2014
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 exp U.S. Services Inc. Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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	PLOT DATE = #DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

DRAINAGE DETAILS
 TEMPORARY BERM AND
 EROSION CONTROL, TEMPORARY PIPE SLOPE DRAIN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	163
	* 123B-2, 124RS-8	CONTRACT NO.	72B58	
ILLINOIS FED. AID PROJECT				

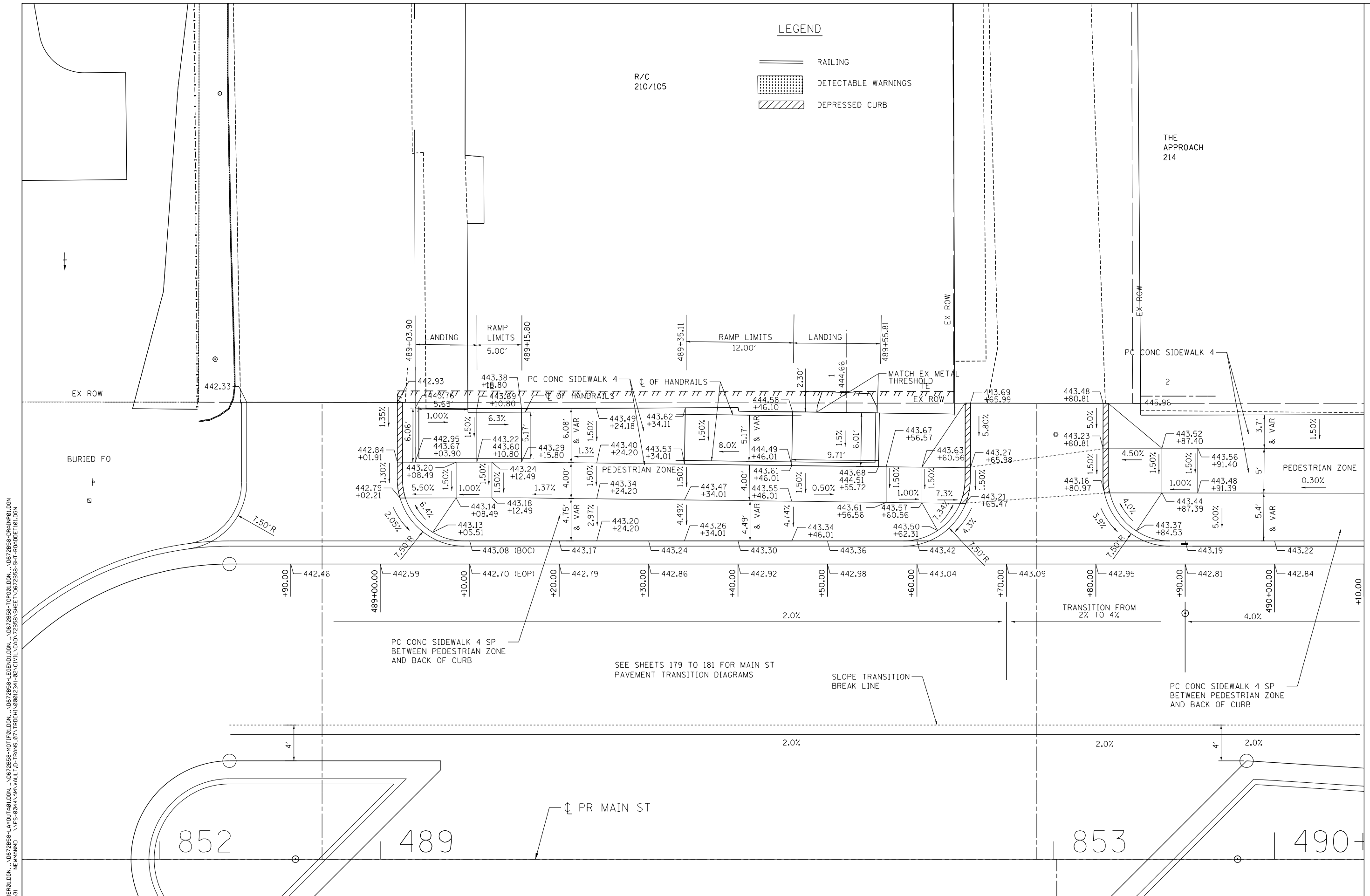


LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB

R/C
210/105

THE APPROACH
214



\D672B58-BORDER01.DGN, \D672B58-LAYOUT01.DGN, \D672B58-LEGEND01.DGN, \D672B58-TOP001.DGN, \D672B58-DRAIN01.DGN, \D672B58-ROAD01.DGN
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 NEWHAMMO \\FS-004\AMVAUL1.D - TRANS.07\FRCH1\02012341-02\CIVIL\CAD\72B58-SHEET\0672B58-SHT-ROAD01.DGN

MATCH LINE STA. 490+10
 SEE SHEET 165

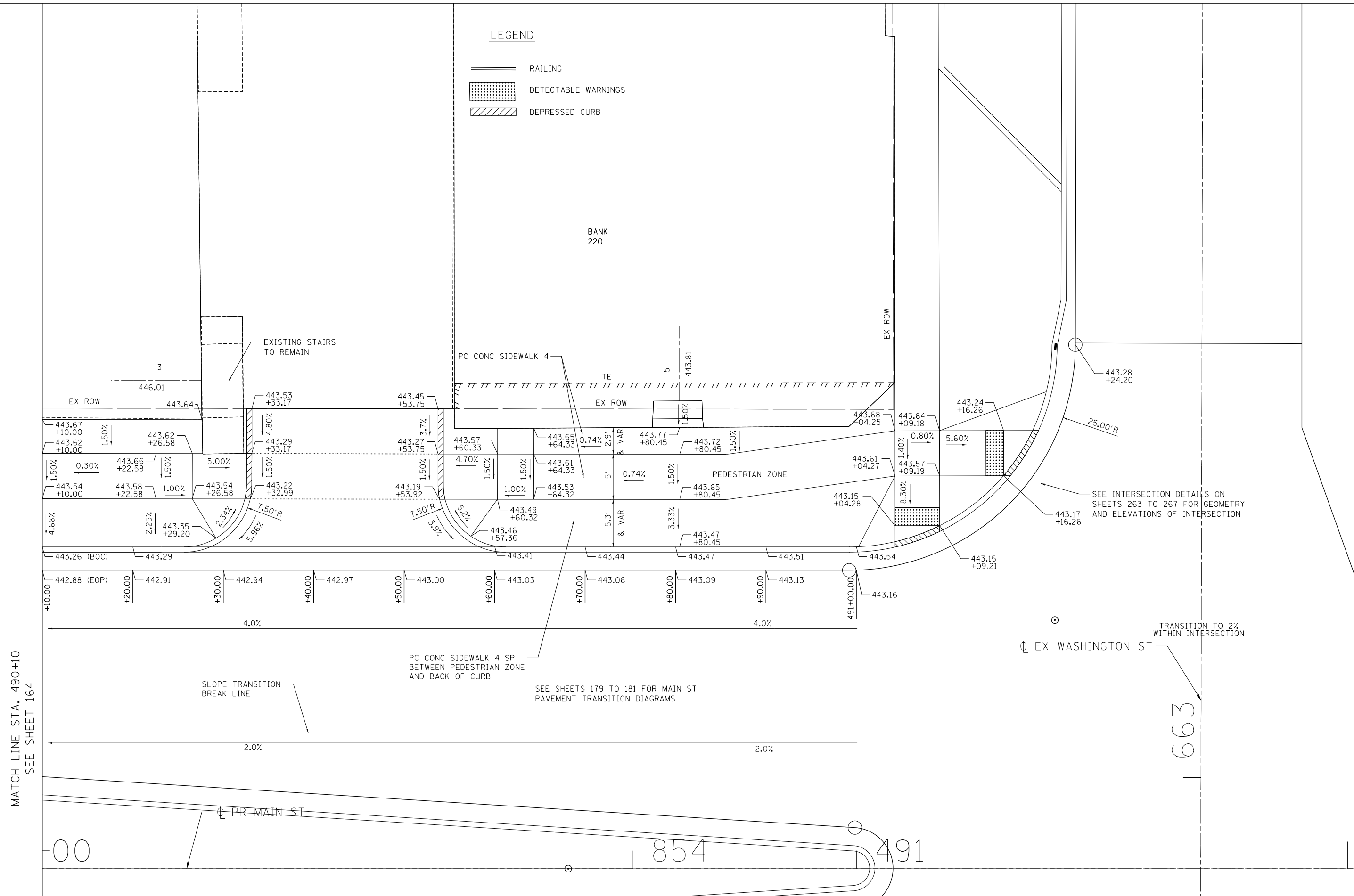
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exp U.S. Services Inc. Chicago, IL	PLOT DATE = #DATE#	CHECKED - MD	REVISED -			* 123B-2, 124RS-8		CONTRACT NO. 72B58		ILLINOIS FED. AID PROJECT	
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 9/12/2014	REVISED -			SCALE: 1"=5'	SHEET OF SHEETS	STA. 488+60.00 TO STA. 490+10.00			



LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB

BANK
220



SEE INTERSECTION DETAILS ON SHEETS 263 TO 267 FOR GEOMETRY AND ELEVATIONS OF INTERSECTION

SEE SHEETS 179 TO 181 FOR MAIN ST PAVEMENT TRANSITION DIAGRAMS

TRANSITION TO 2% WITHIN INTERSECTION

MATCH LINE STA. 490+10
SEE SHEET 164

MATCH LINE STA. 491+55
SEE SHEET 166

FILE NAME = \\FS-004\AM\VAUL\LD-TRANS\87\TRDCH\02012341-02\CIVIL\CAD\72B58-SHEET-ROADDETT102.DGN
*exp U.S. Services Inc. Chicago, IL
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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FILEL		DRAWN - MDN	REVISED -		745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	165			
*exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -		* 123B-2, 124RS-8				CONTRACT NO. 72B58			
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -		SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 490+10.00	TO STA. 491+55.00	ILLINOIS FED. AID PROJECT	

LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB



BOILERMAKERS

LIBRARY

MARKET

C 302-310

MATCH LINE STA. 491+55
SEE SHEET 165

MATCH LINE STA. 493+00
SEE SHEET 167

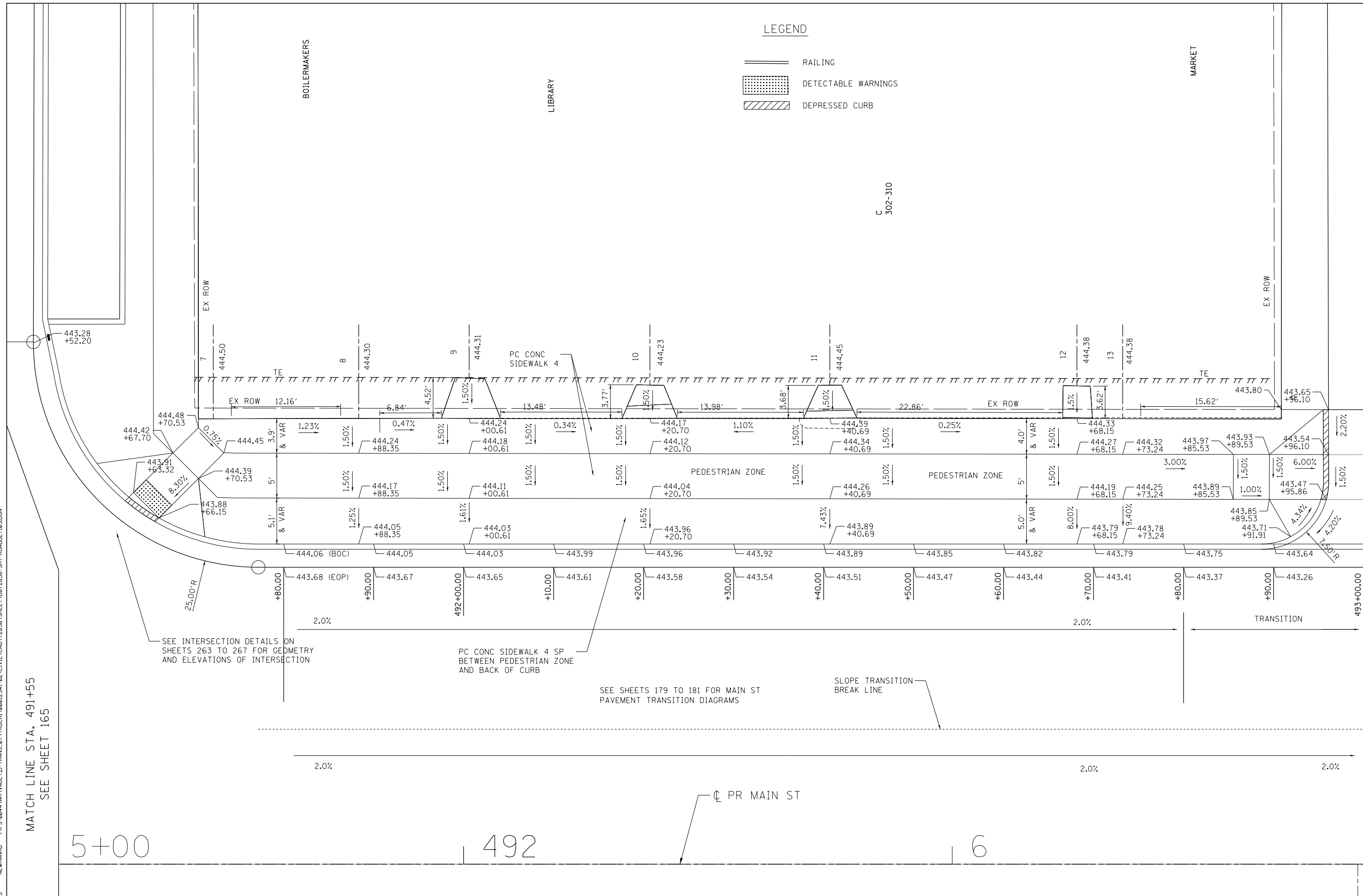
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SEE INTERSECTION DETAILS ON SHEETS 263 TO 267 FOR GEOMETRY AND ELEVATIONS OF INTERSECTION

PC CONC SIDEWALK 4 SP BETWEEN PEDESTRIAN ZONE AND BACK OF CURB

SEE SHEETS 179 TO 181 FOR MAIN ST PAVEMENT TRANSITION DIAGRAMS

SLOPE TRANSITION BREAK LINE






FILE NAME = \\N0672B58-BORDER01.DGN, LAYOUT01.DGN, \\N0672B58-LEGEND1.DGN, \\N0672B58-TOP001.DGN *FILEL* \\N0672B58-MOTIF01.DGN, \\N0672B58-12341-92, CIVIL\CAD\72B58-SHEET\0672B58-SHT-ROAD01103.DGN 7-30-2014, 14:32:53 NEWMMND \\FS-004\AMVAUL\J.D.-TRANS.07\TRDCHI\00012341-92\CIVIL\CAD\72B58-SHEET\0672B58-SHT-ROAD01103.DGN	USER NAME = *USER* PLOT SCALE = *SCALE* PLOT DATE = *DATE*	DESIGNED - JB DRAWN - MDN CHECKED - MD DATE - 8/5/2014	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104	SIDEWALK GRADING DETAIL MAIN STREET 3	SCALE: 1"=5' SHEET OF SHEETS STA. 491+55.00 TO STA. 493+00.00	F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, * MORGAN/PIKE COUNTY CONTRACT NO. 123B-2, 124RS-8 ILLINOIS FED. AID PROJECT	TOTAL SHEETS 166	SHEET NO. 167
--	--	---	--	---	--	--	--	------------------	---------------

5+00

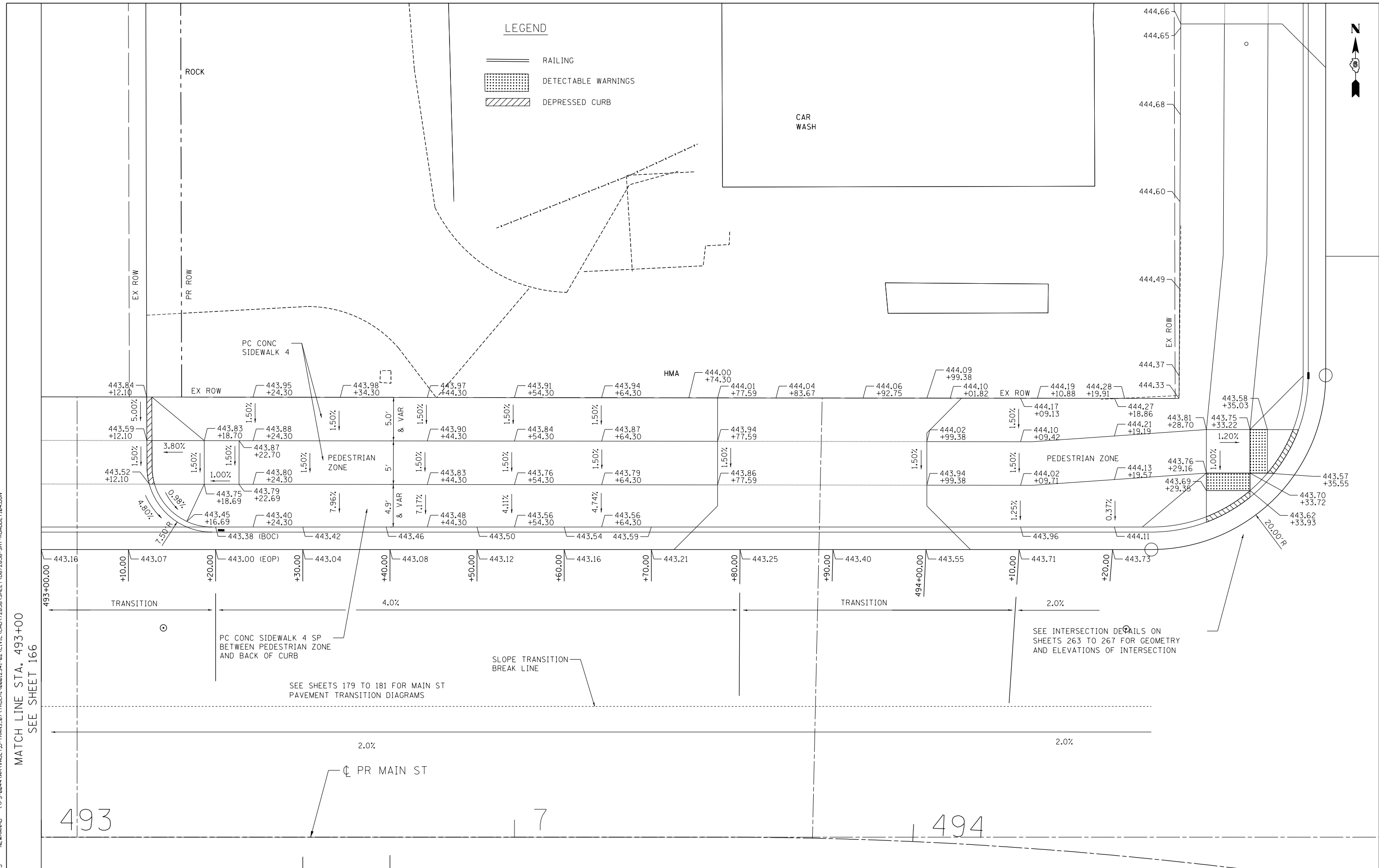
492

6

LEGEND

-  RAILING
-  DETECTABLE WARNINGS
-  DEPRESSED CURB

CAR WASH



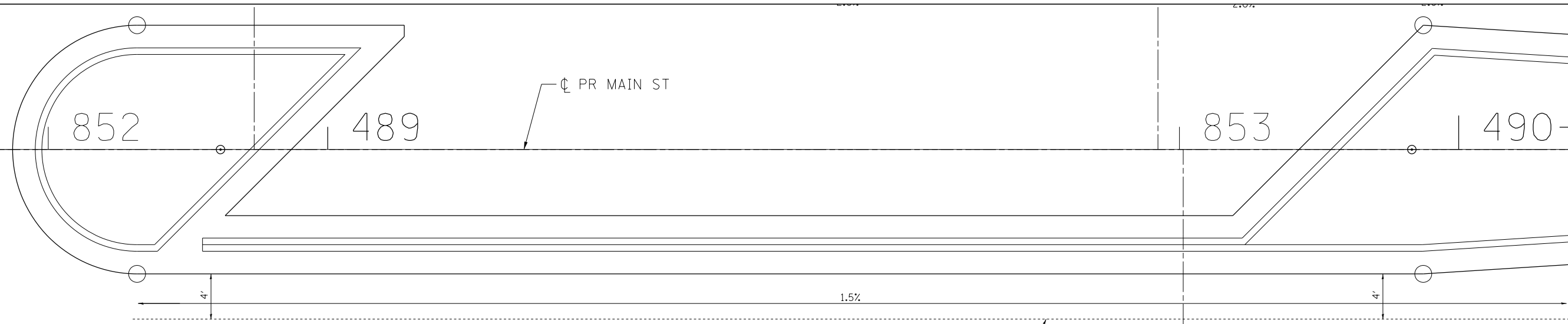
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MATCH LINE STA. 493+00
 SEE SHEET 166

FILE NAME = \\FS-004\AM\VAULT\14-TRANS\07\FRDC\12341-02\CIVIL\CAD\72B58-SHEET\0672B58-SHT-ROADDET104.DGN #FILEL#		USER NAME = #USER#		DESIGNED - JB DRAWN - MDN CHECKED - MD DATE - 8/5/2014		REVISED - REVISED - REVISED - REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 745 / IL ROUTE 104				SIDEWALK GRADING DETAIL MAIN STREET 4				F.A.P. RTE. 745		SECTION 109RS-6, 123RS-3, * * 123B-2, 124RS-8		COUNTY MORGAN/PIKE		TOTAL SHEETS 782		SHEET NO. 167	
exp U.S. Services Inc. Chicago, IL DIVISIONS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		PLOT SCALE = #SCALE#		PLOT DATE = #DATE#		SCALE: 1"=5'		SHEET OF SHEETS		STA. 493+00.00 TO STA. 494+50.00		ILLINOIS FED. AID PROJECT		CONTRACT NO. 72B58											



MATCH LINE STA. 490+10
SEE SHEET 169

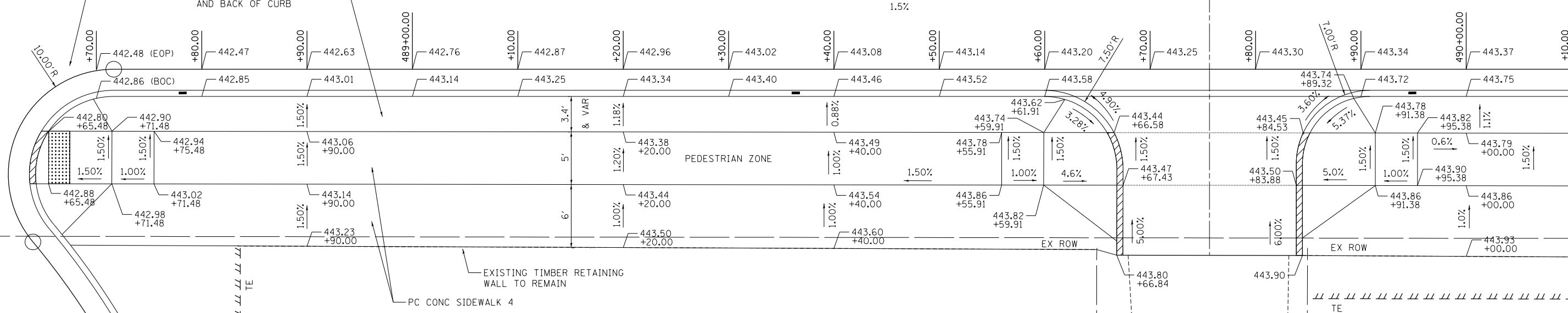


SEE INTERSECTION DETAILS ON SHEETS 263 TO 267 FOR GEOMETRY AND ELEVATIONS OF INTERSECTION

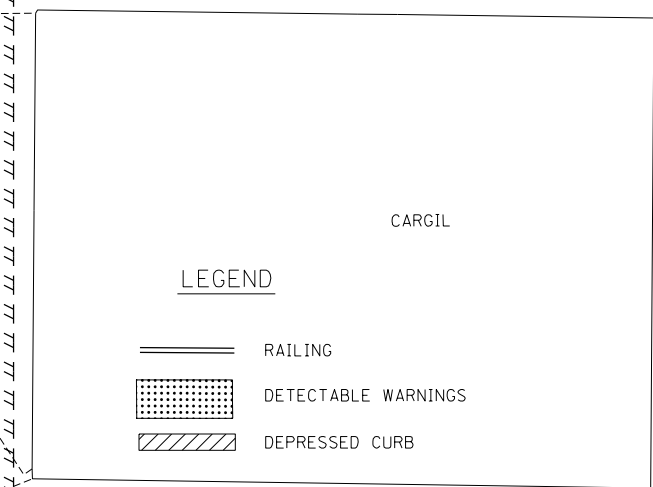
SEE SHEETS 179 TO 181 FOR MAIN ST PAVEMENT TRANSITION DIAGRAMS

SLOPE TRANSITION BREAK LINE

PC CONC SIDEWALK 4 SP BETWEEN PEDESTRIAN ZONE AND BACK OF CURB



EXISTING TIMBER RETAINING WALL TO REMAIN
PC CONC SIDEWALK 4



CARGIL

FILE NAME = \\FS-004\AM\VAULT.D - TRANS.07\TRDCHI\02012341-02\CIVIL\CAD\72B58-SHEET\0672B58-SHT-ROADDET105.DGN
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9-12-2014, 08:15:35

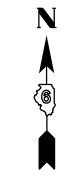
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
MAIN STREET 5

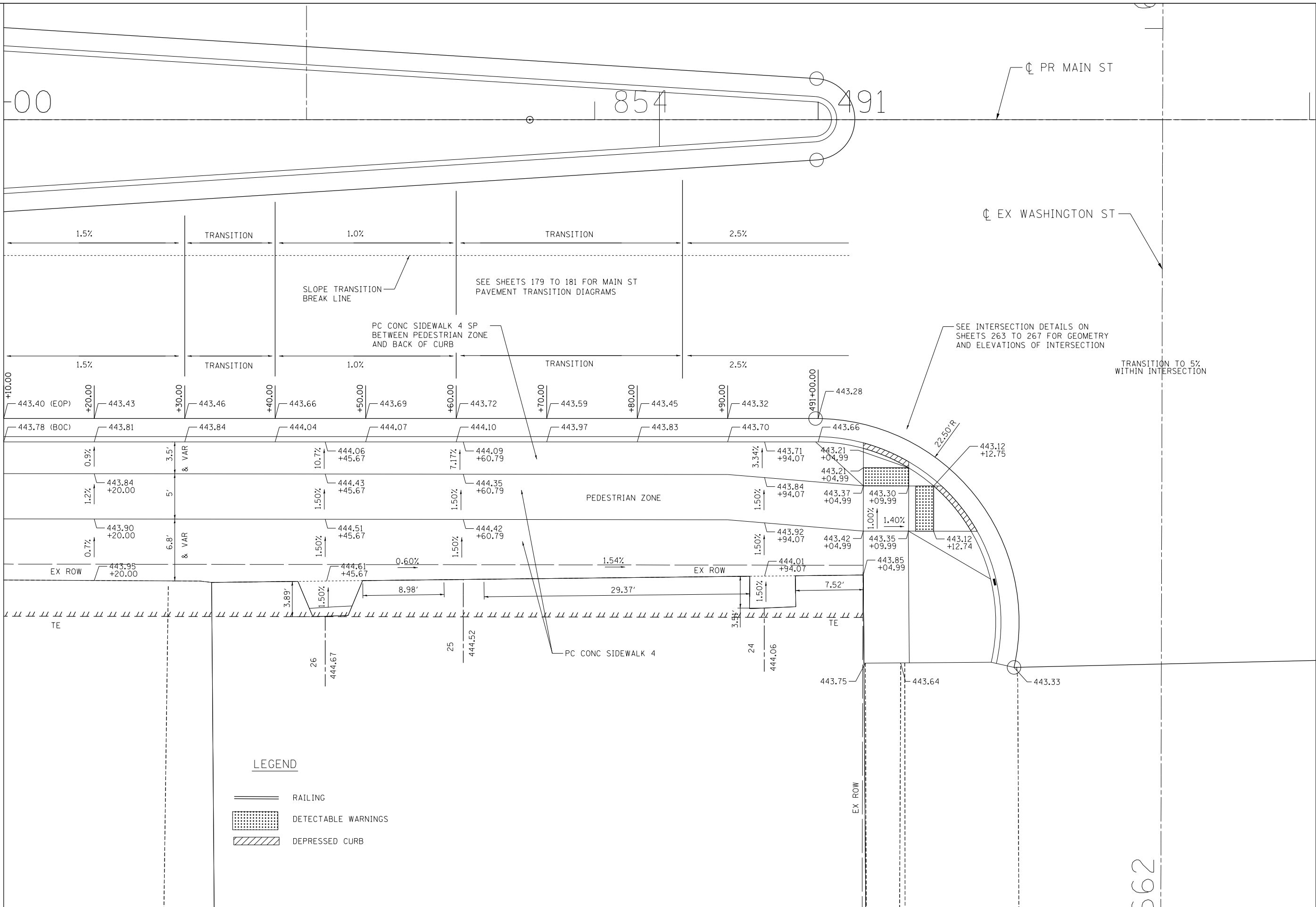
SCALE: 1"=5' SHEET OF SHEETS STA. 488+60.00 TO STA. 490+10.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	168
* 123B-2, 124RS-8		CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 491+55.00
SEE SHEET 170

MATCH LINE STA. 490+10
SEE SHEET 168



LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB

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 DRAWN - MDN
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 REVISED -
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 REVISED -
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 PLOT DATE = #DATE#
 exp U.S. Services Inc.
 Chicago, IL
 SUBDIVISIONS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
FAP ROUTE 745 / IL ROUTE 104

**SIDEWALK GRADING DETAIL
MAIN STREET 6**

SCALE: 1"=5' SHEET OF SHEETS STA. 490+10.00 TO STA. 491+55.00

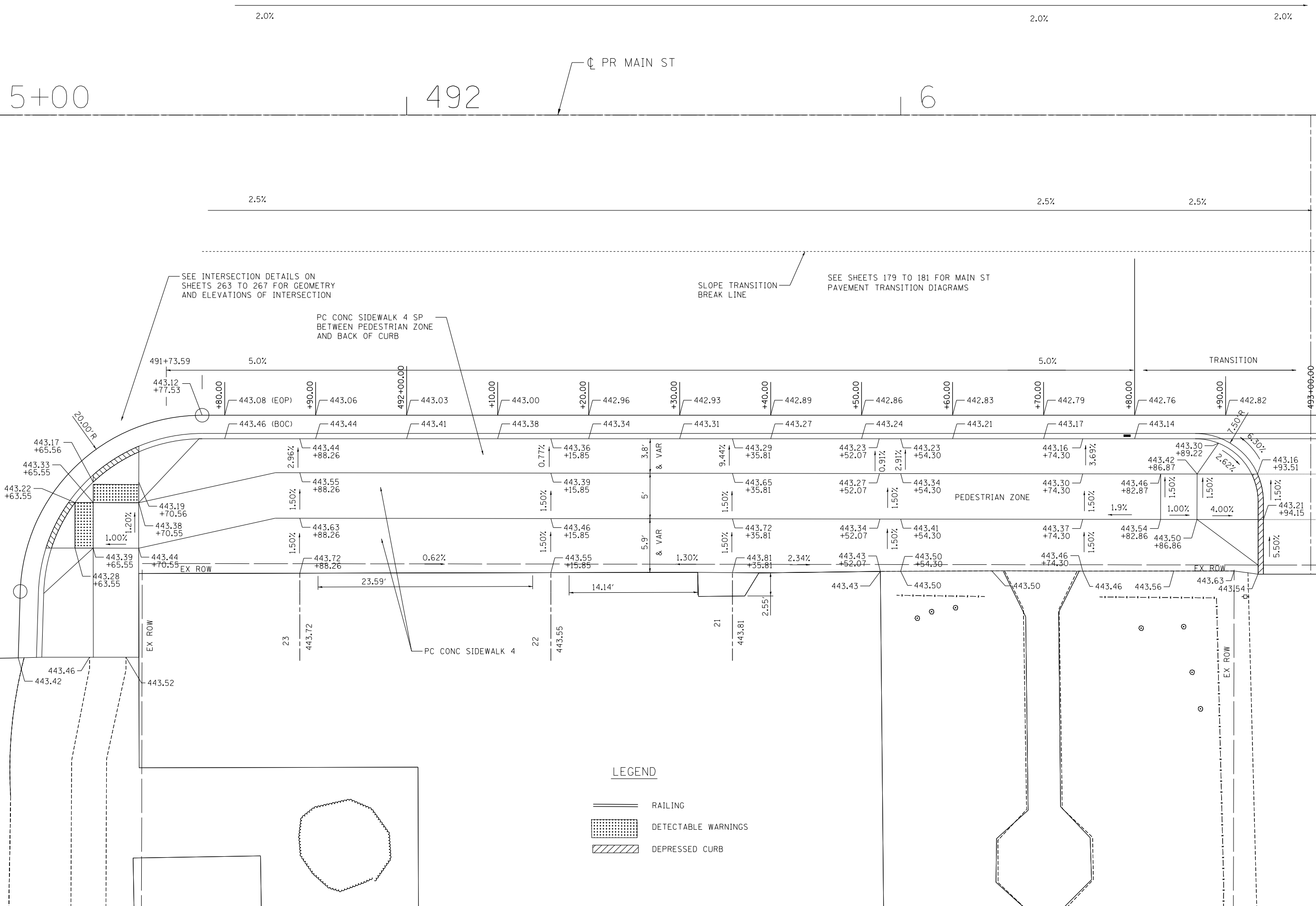
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	169
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

062



MATCH LINE STA. 493+00
SEE SHEET 171

MATCH LINE STA. 491+55.00
SEE SHEET 169



LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB

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 7-30-2014, 14:33:03

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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = \$DATE\$	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
MAIN STREET 7

SCALE: 1"=5' SHEET OF SHEETS STA. 491+55.00 TO STA. 493+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	170
* 123B-2, 124RS-8		CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 493+00
SEE SHEET 170

493

494

PR MAIN ST

2.0%

2.0%

2.5%

TRANSITION

2.0%

2.0%

TRANSITION

1.3%

TRANSITION

2.0%

4.0%

TRANSITION

2.0%

2.0%

TRANSITION

1.3%

TRANSITION

2.0%

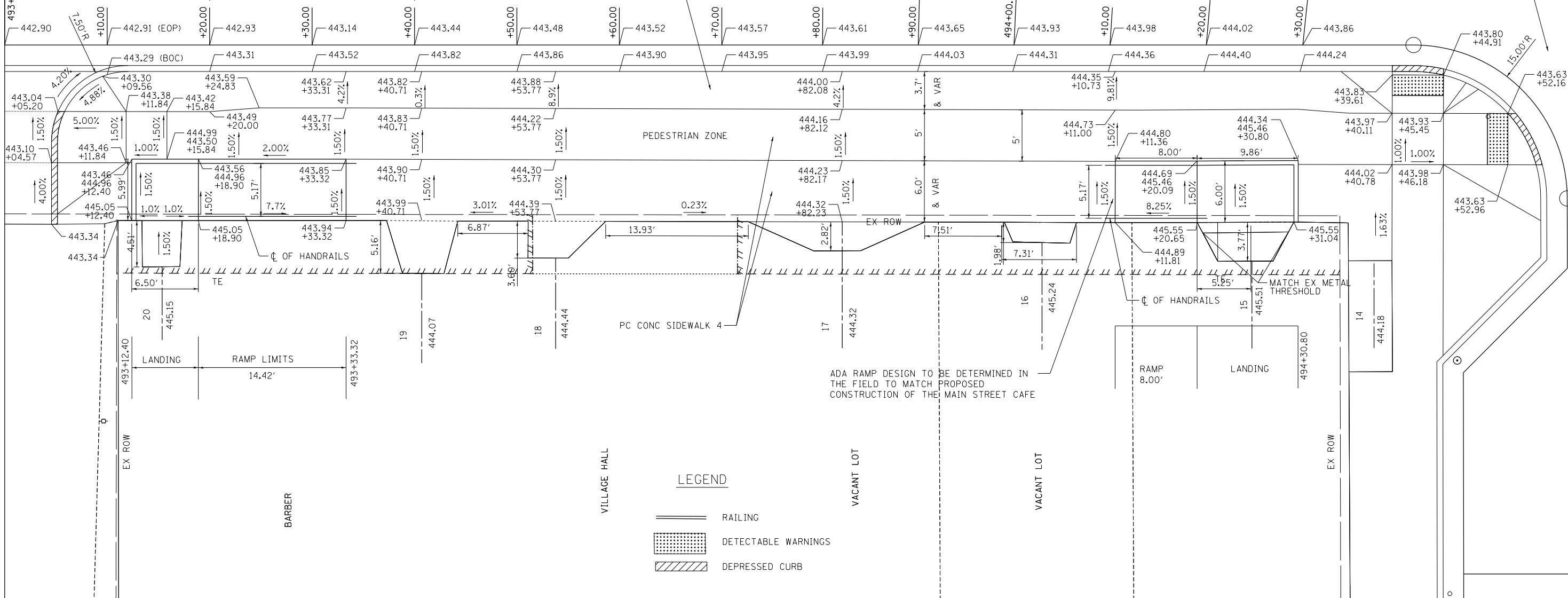
SEE SHEETS 179 TO 181 FOR MAIN ST
PAVEMENT TRANSITION DIAGRAMS

SLOPE TRANSITION
BREAK LINE

PC CONC SIDEWALK 4 SP
BETWEEN PEDESTRIAN ZONE
AND BACK OF CURB

SEE INTERSECTION DETAILS ON
SHEETS 263 TO 267 FOR GEOMETRY
AND ELEVATIONS OF INTERSECTION

FILE NAME = \\FS-004\AM\VAUL\1-D-TRANS\07\TRCH\02012341-02\CIVIL\CAD\72B58-SHT-ROADDET106.DGN
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REVISED -
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CHECKED - MD
REVISED -
DATE - 8/5/2014
REVISED -



LEGEND

- RAILING
- DETECTABLE WARNINGS
- DEPRESSED CURB

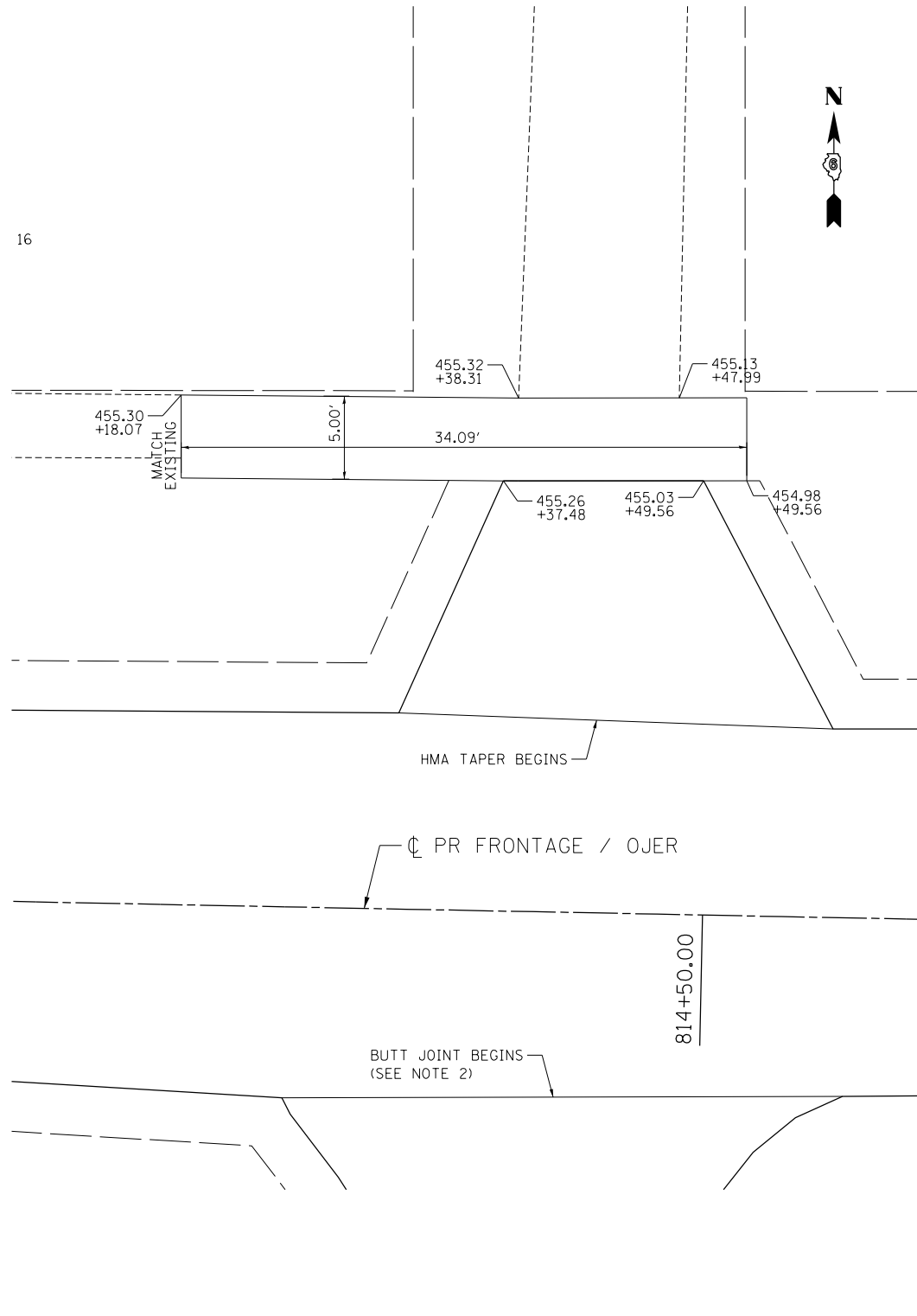
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
MAIN STREET 8

SCALE: 1"=5' SHEET OF SHEETS STA. 493+00.00 TO STA. 494+50.00

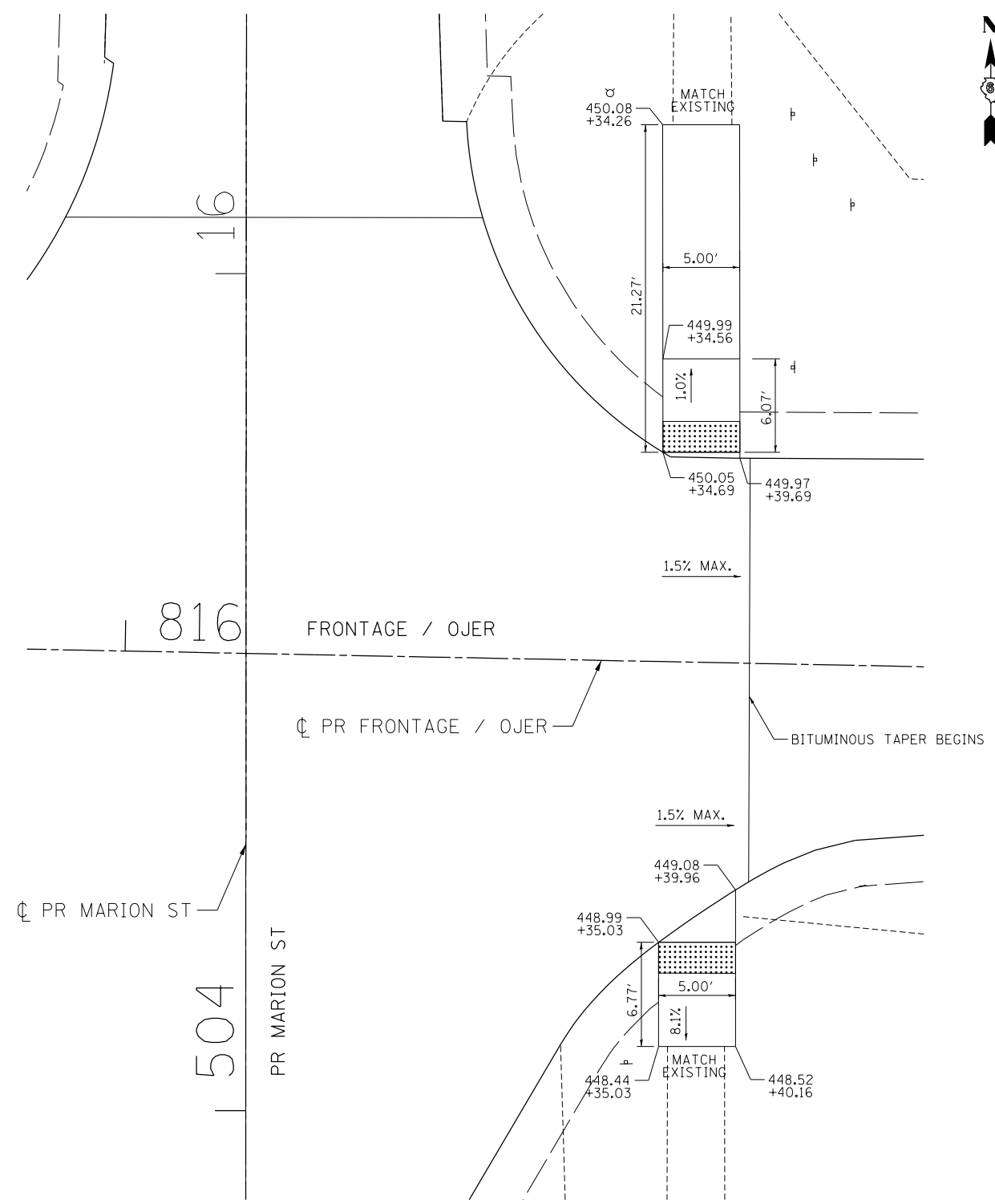
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	171
* 123B-2, 124RS-8		CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				

16



LEGEND

- DETECTABLE WARNINGS
- DEPRESSED CURB



NOTES

1. TO MEET ADA REQUIREMENTS, CROSS SLOPES AT INTERSECTION CROSSWALKS SHOULD NOT EXCEED 1.5%.
2. BITUMINOUS TAPER NOT REQUIRED BEFORE BUTT JOINT DUE TO EXISTING PAVEMENT SLOPES IN THIS AREA.

\\0672858-80RD001.DGN; \\0672858-LAYOUT01.DGN; \\0672858-LEGEND1.DGN; \\0672858-TOP001.DGN; \\0672858-MOTIF01.DGN; \\0672858-MOTIF01.DGN
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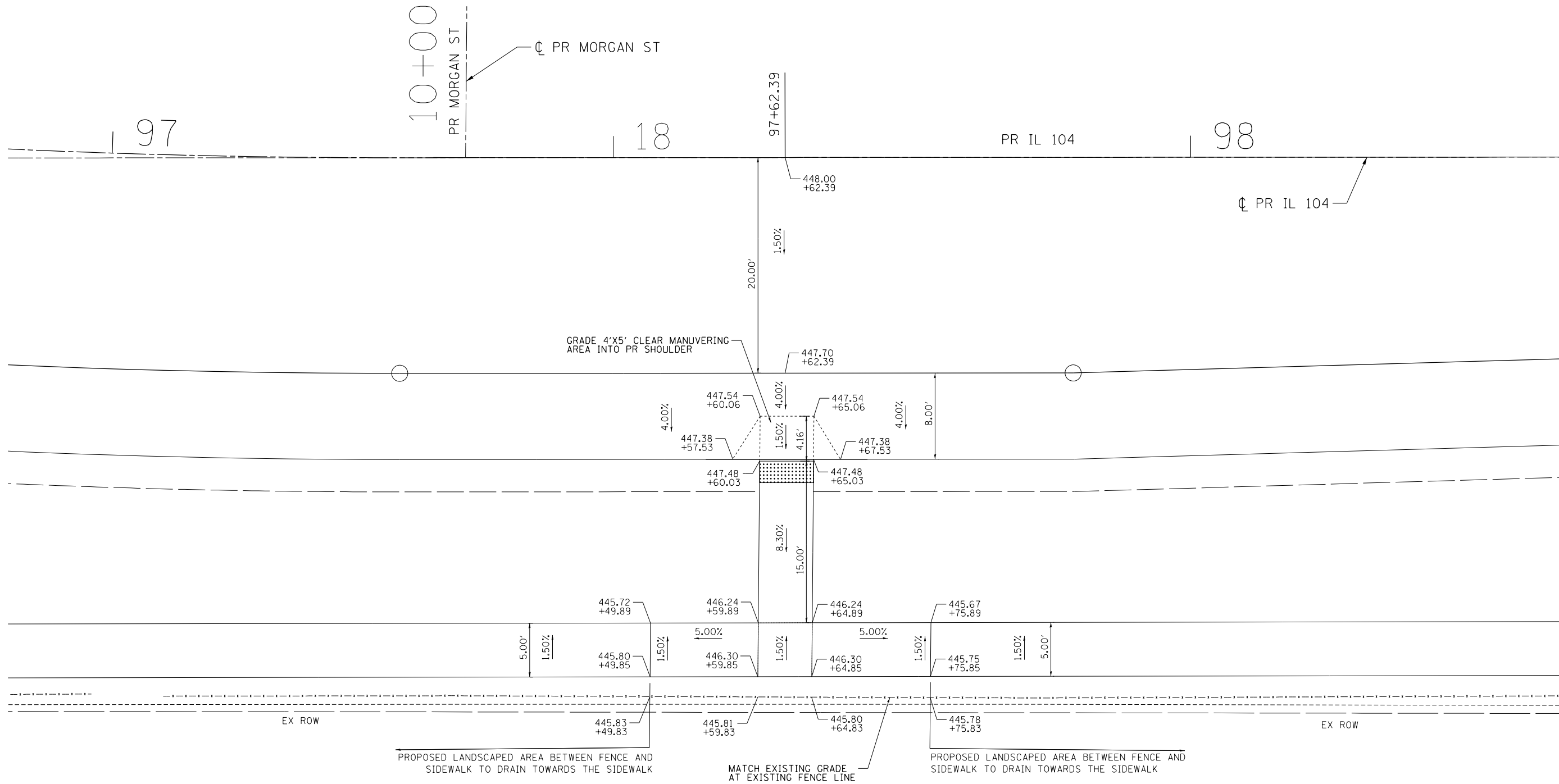
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
FRONTAGE /OJER 2

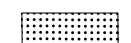

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	173
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

ILLINOIS FED. AID PROJECT



LEGEND

-  DETECTABLE WARNINGS
-  DEPRESSED CURB

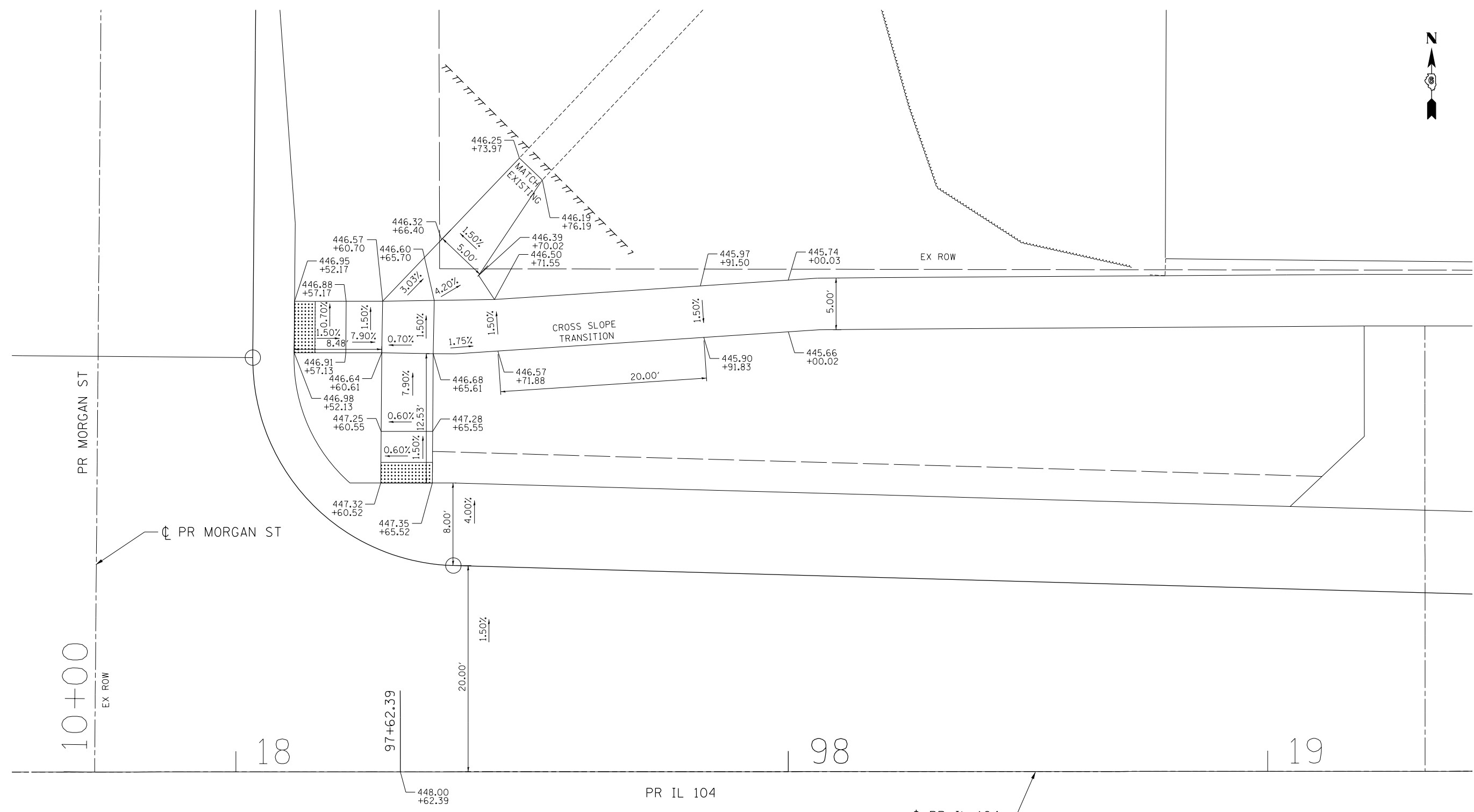
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL			
PROPOSED IL 104			
SCALE: 1"=5'	SHEET	OF SHEETS	STA. 97+60 TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	174
	* 123B-2, 124RS-8	CONTRACT NO.	72B58	
ILLINOIS FED. AID PROJECT				



LEGEND

- DETECTABLE WARNINGS
- DEPRESSED CURB

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
PROPOSED IL 104

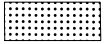
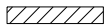
SCALE: 1"=5' SHEET OF SHEETS STA. 97+60 TO STA.

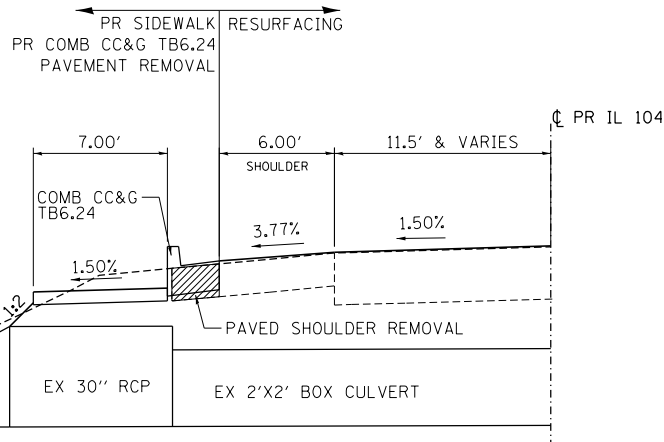
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	175
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	

\\F:\004\AM\VAULT\1-D\TRANS\07\FRCH\00012341-02\CIVIL\CAD\72B58-SHT-ROADDIE113.DGN
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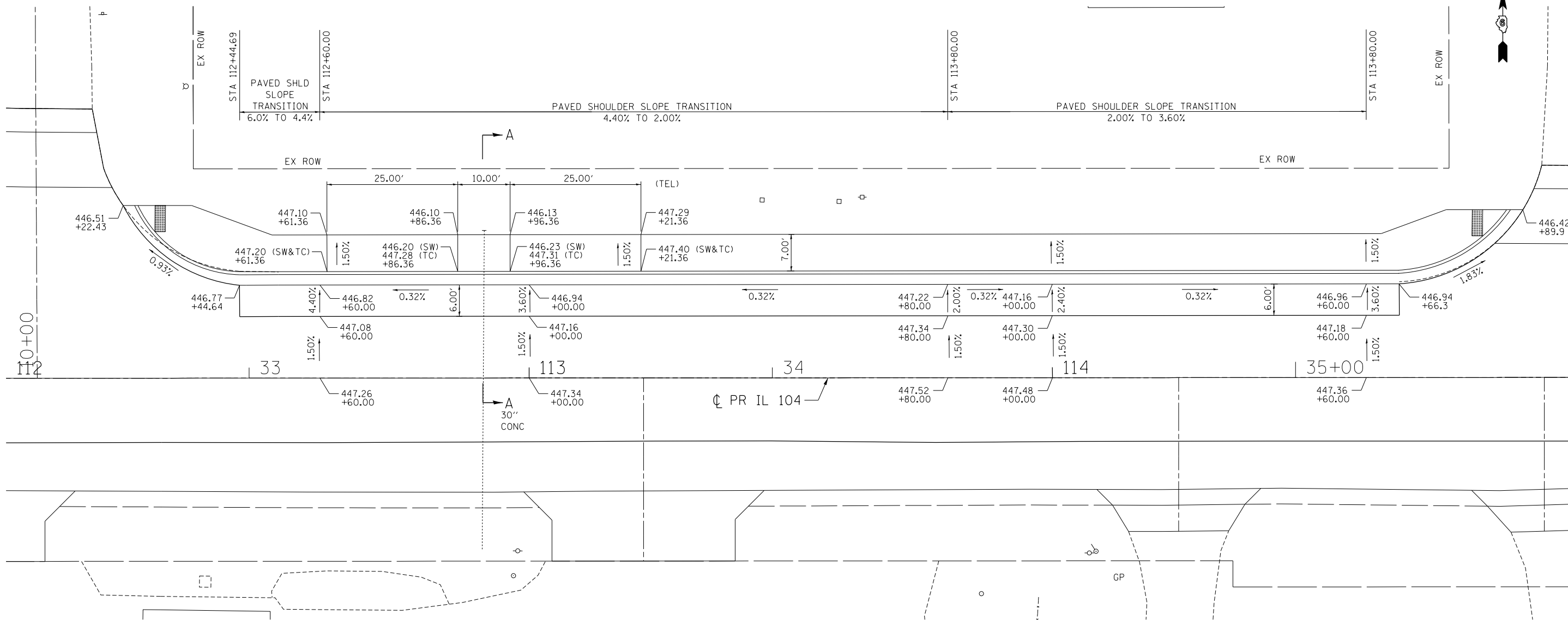
LEGEND


SW ELEVATION AT TOP OF SIDEWALK
 TC ELEVATION AT TOP OF CURB

 DETECTABLE WARNINGS
 DEPRESSED CURB



SECTION A-A



FILE NAME =	USER NAME = \$USER*	DESIGNED - JB	REVISED -
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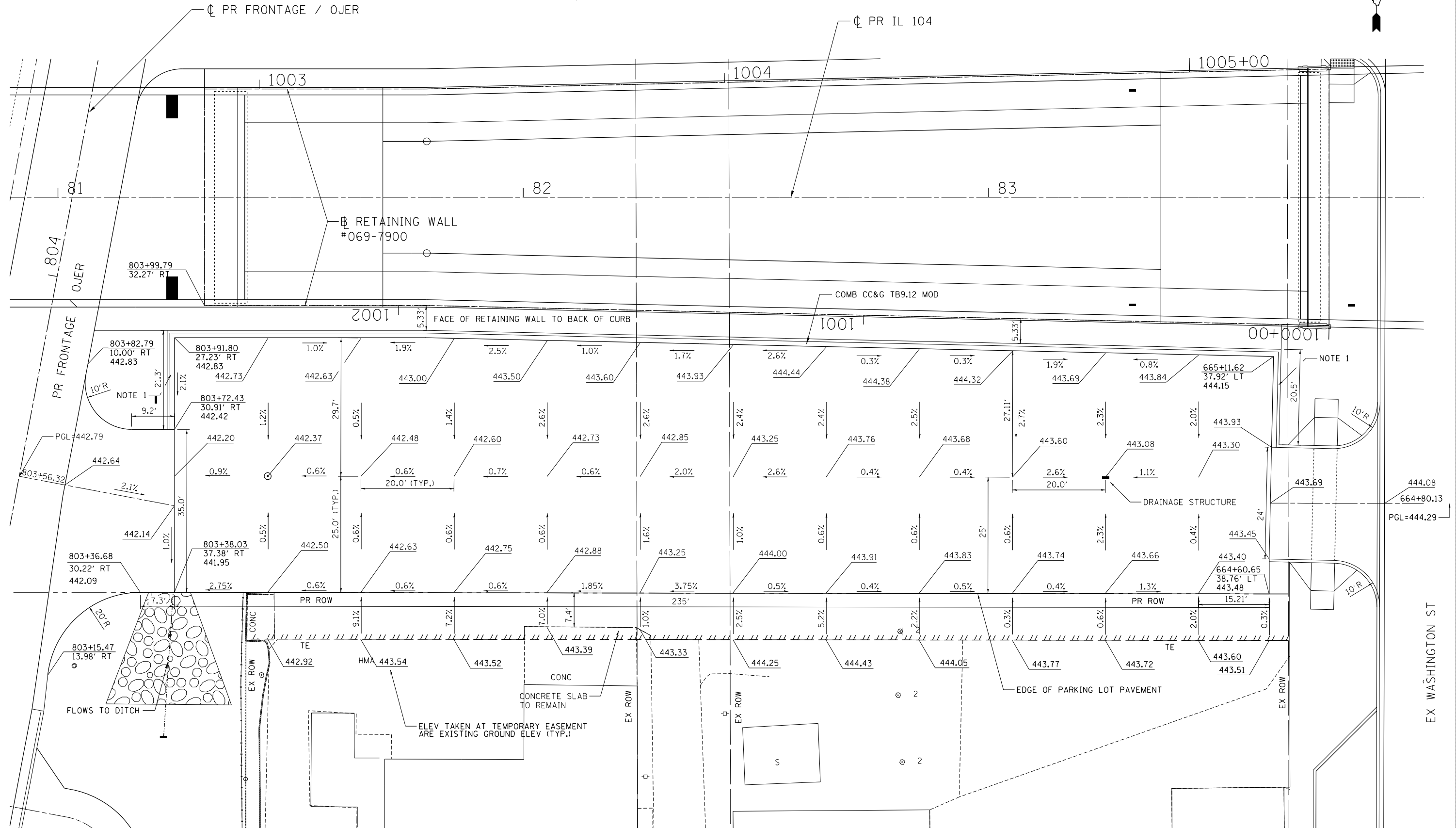
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

SIDEWALK GRADING DETAIL
PROPOSED IL 104

SCALE: 1"=10' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	176
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				

NOTES:
 1. CURB HEIGHT TRANSITION FROM 9" ADJACENT TO RETAINING WALL TO 0" AT DRIVEWAY LIMITS. TRANSITION PAID FOR AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 (MODIFIED).



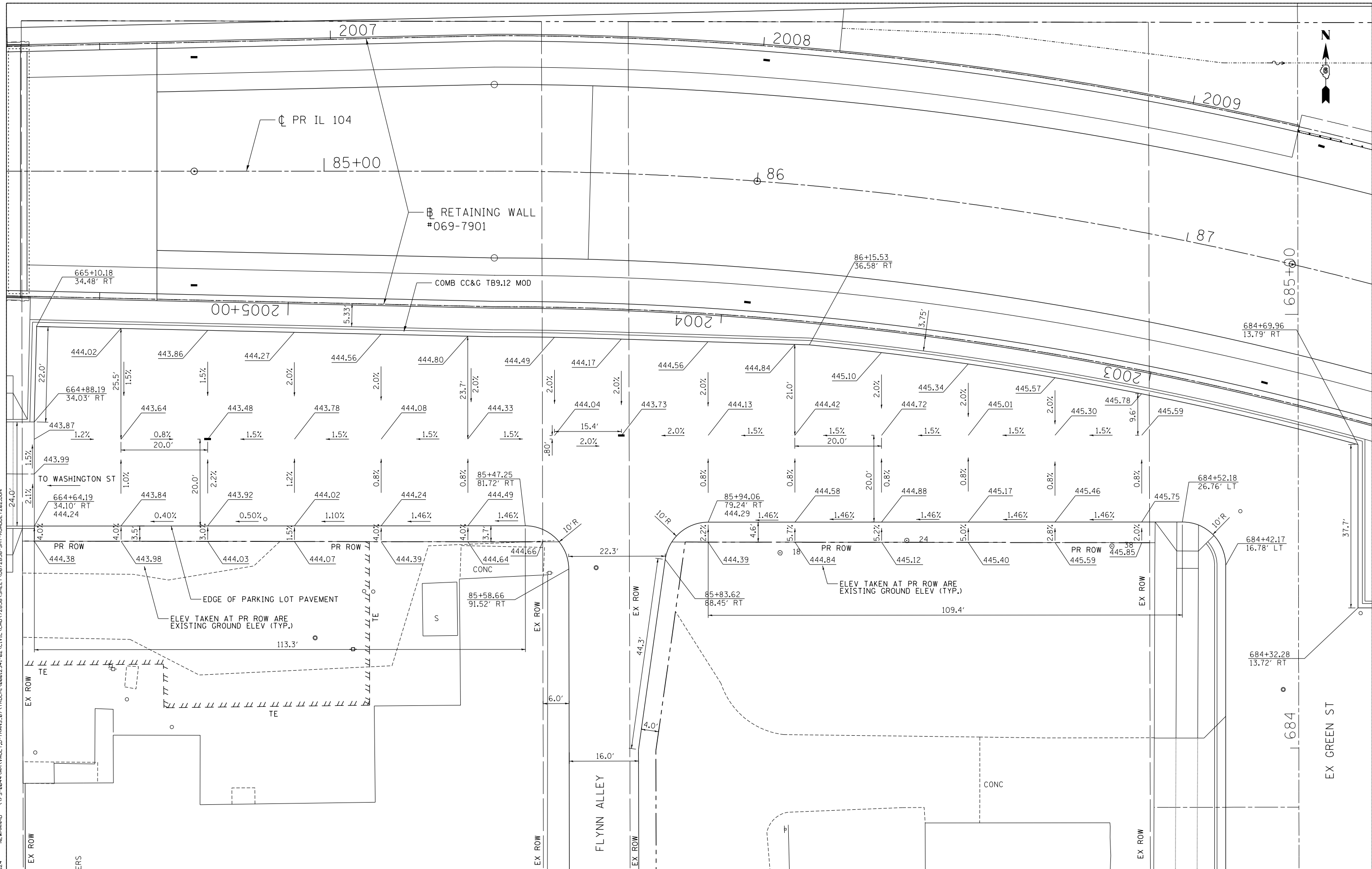
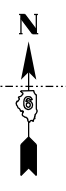
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

PARKING LOT GRADING DETAIL 1

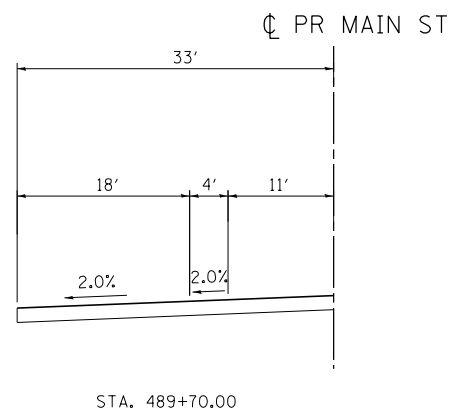
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745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	177
* 123B-2, 124RS-8		CONTRACT NO. 72B58		

SCALE: 1"=10' SHEET OF SHEETS STA. TO STA.

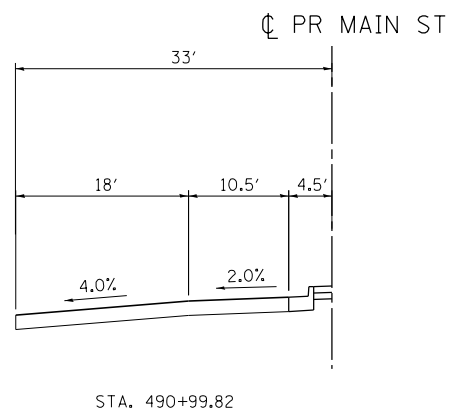


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 CHECKED - JB
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 REVISED -
 REVISED -
 REVISED -
 REVISED -
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104
 PARKING LOT GRADING DETAIL 2
 SCALE: 1"=10'
 SHEET OF SHEETS STA. TO STA.
 F.A.P. RTE. 745 SECTION 109RS-6, 123RS-3, COUNTY MORGAN/PIKE TOTAL SHEETS 782 SHEET NO. 178
 • 123B-2, 124RS-8 CONTRACT NO. 72B58
 ILLINOIS FED. AID PROJECT

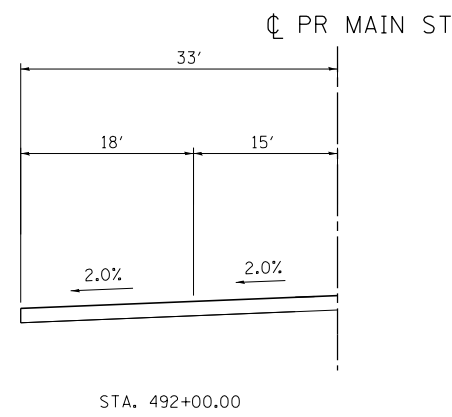
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*FILE#		DRAWN - MDN	REVISED -			745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	178	
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = *SCALE*	CHECKED - JB	REVISED -			CONTRACT NO. 72B58					
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -			ILLINOIS FED. AID PROJECT					



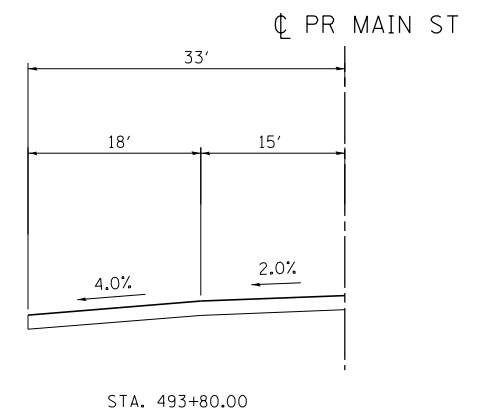
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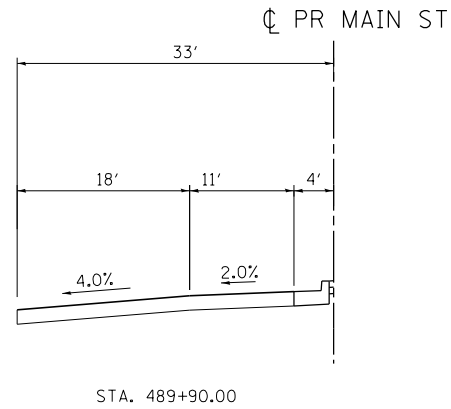
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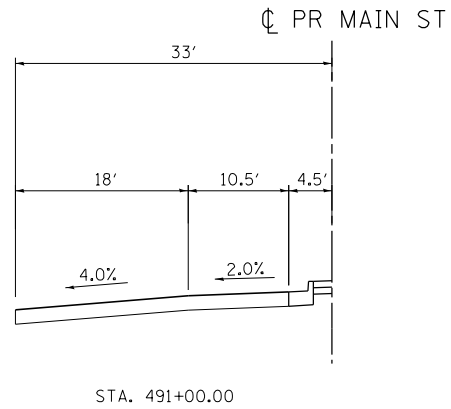
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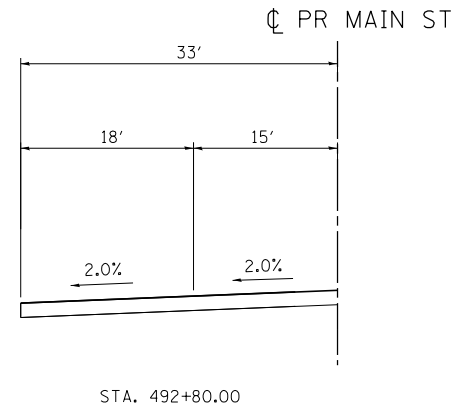
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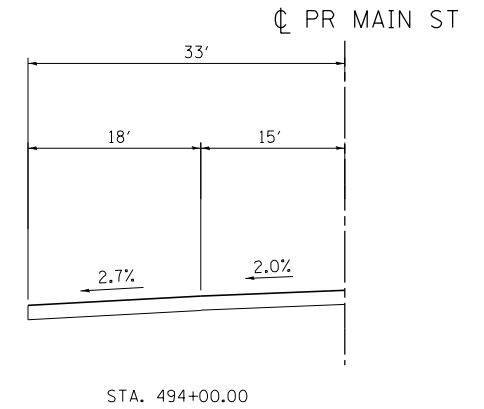
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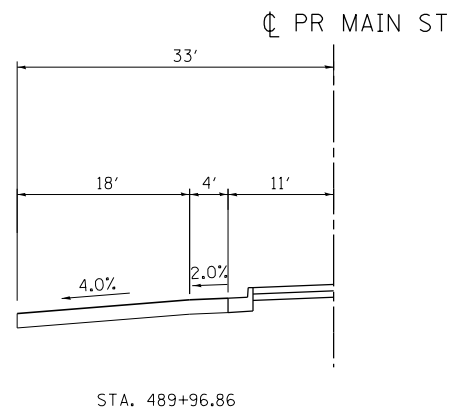
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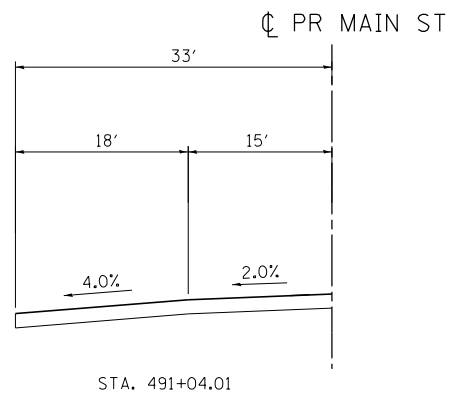
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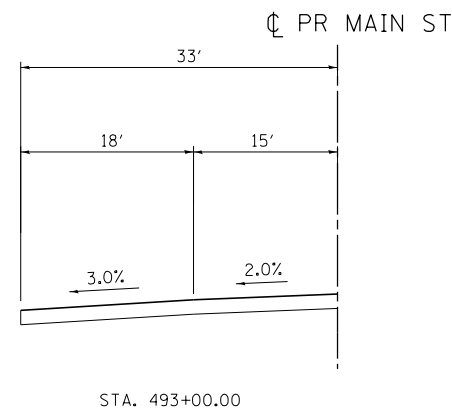
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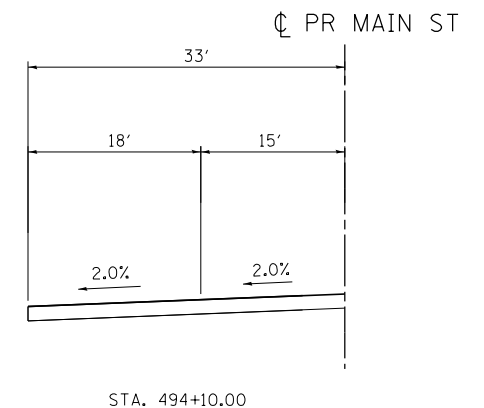
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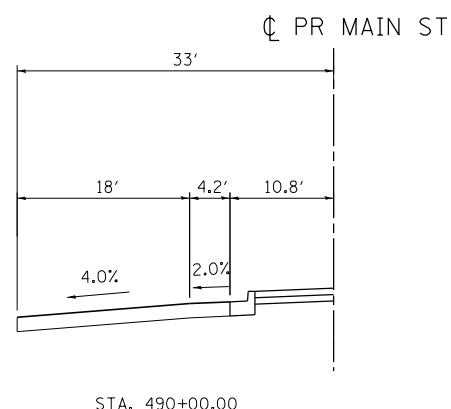
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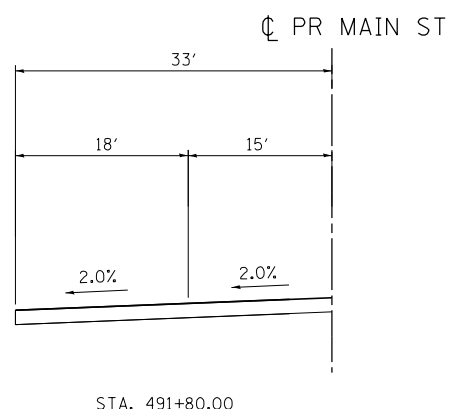
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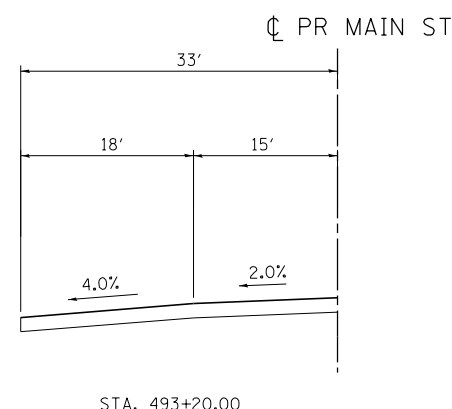
STA. 494+10.00



STA. 490+00.00



STA. 491+80.00



STA. 493+20.00

SEE INTERSECTION DETAILS FOR ADDITIONAL ELEVATIONS

NOTE:
FOR MAIN ST SECTIONS WITH RAISED
MEDIAN, THE PAVEMENT MARKING WIDTHS
AND PAVEMENT SLOPE TRANSITION WIDTHS
ARE NOT THE SAME.

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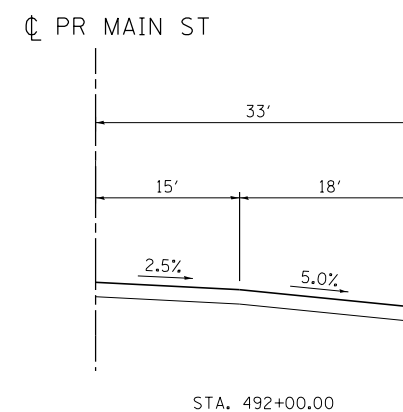
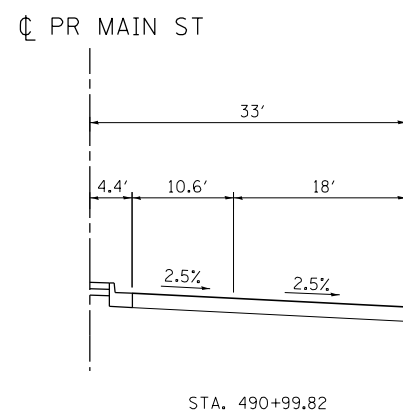
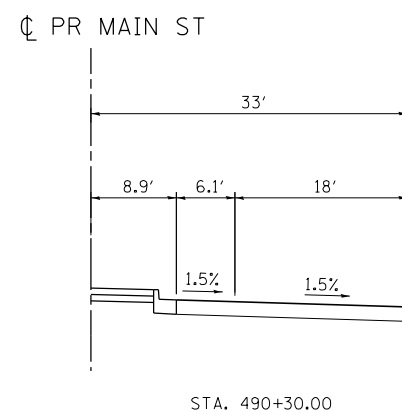
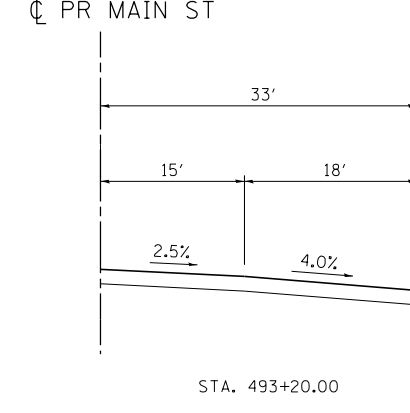
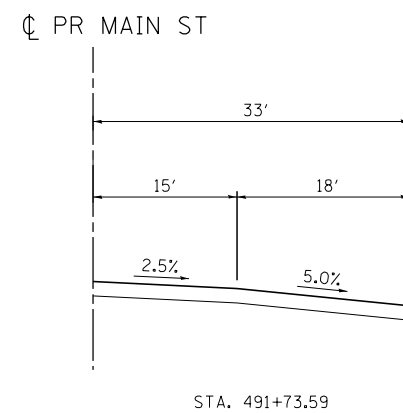
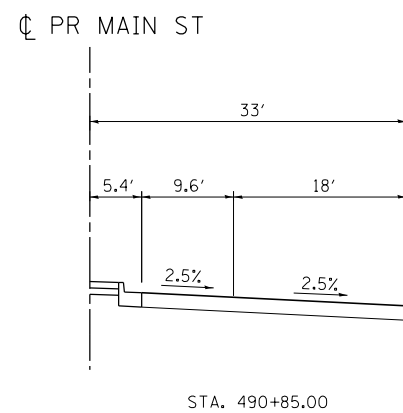
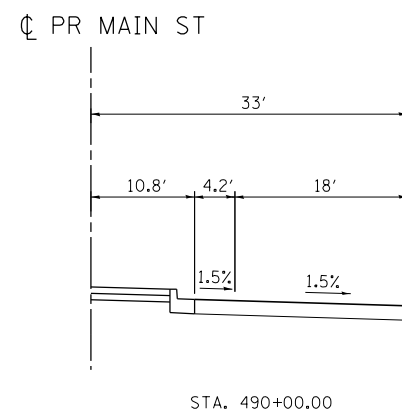
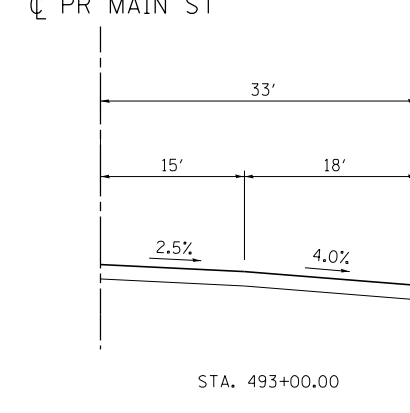
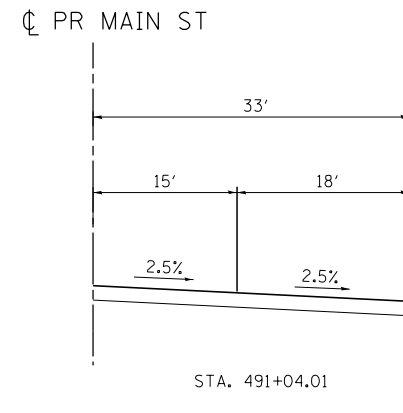
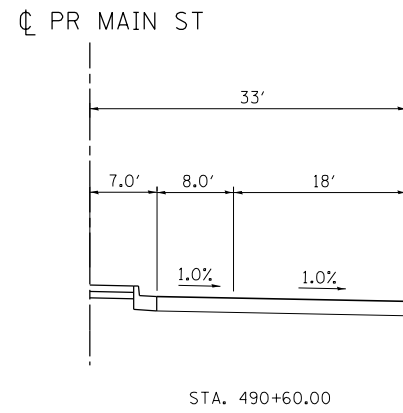
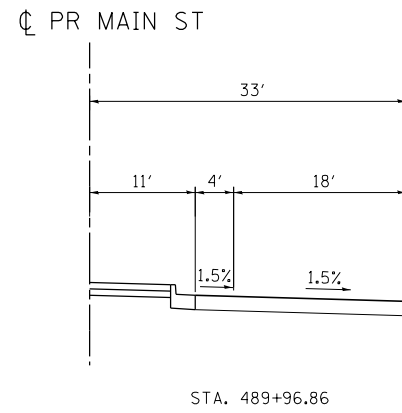
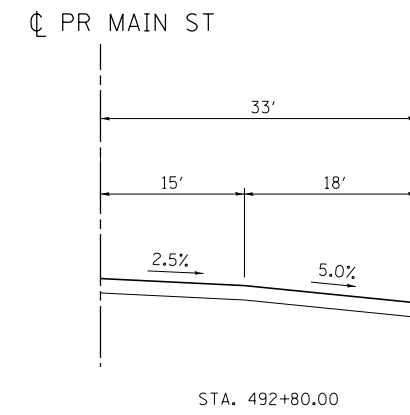
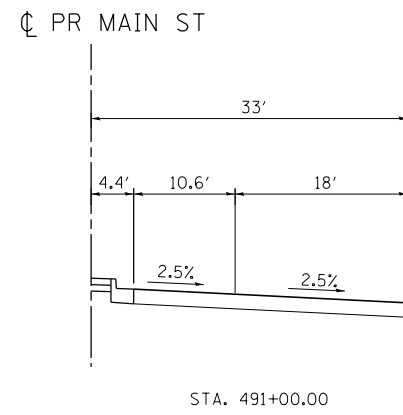
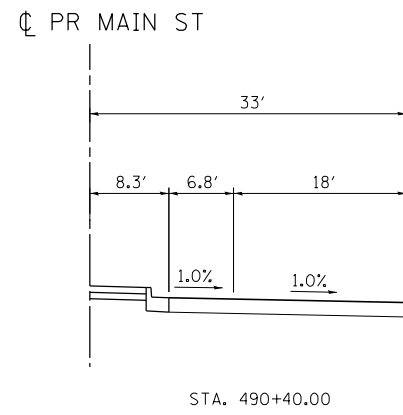
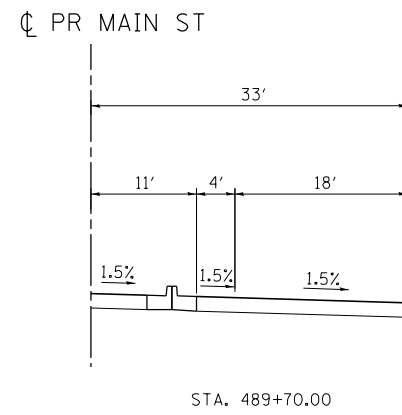
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = \$DATE*	DATE - 9/12/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

MAIN STREET
WESTBOUND PAVEMENT TRANSITIONS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	179
	* 123B-2, 124RS-8	CONTRACT NO.	72B58	
ILLINOIS FED. AID PROJECT				



SEE INTERSECTION DETAILS FOR ADDITIONAL ELEVATIONS

NOTE:
FOR MAIN ST SECTIONS WITH RAISED
MEDIAN, THE PAVEMENT MARKING WIDTHS
AND PAVEMENT SLOPE TRANSITION WIDTHS
ARE NOT THE SAME.

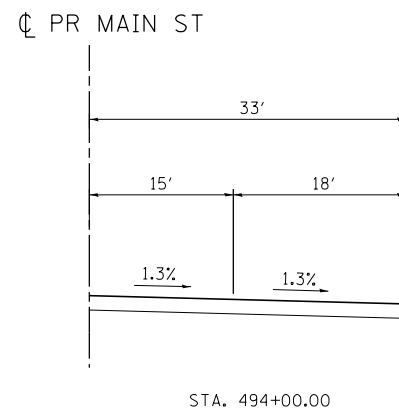
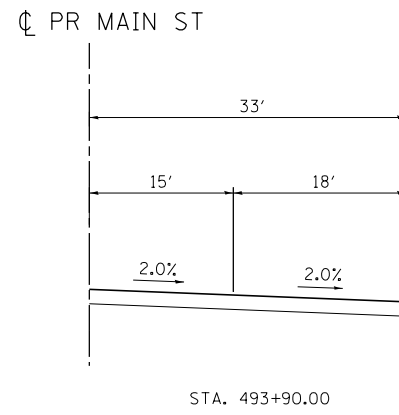
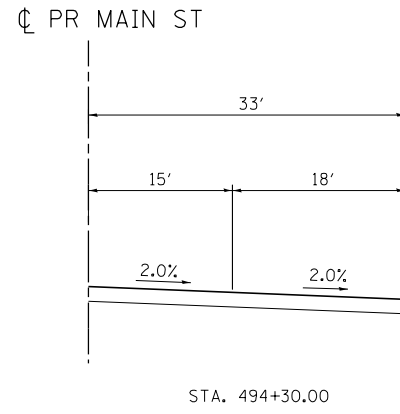
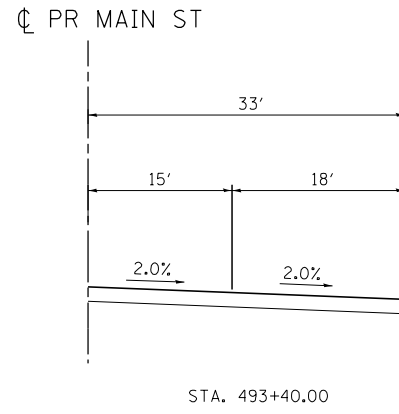
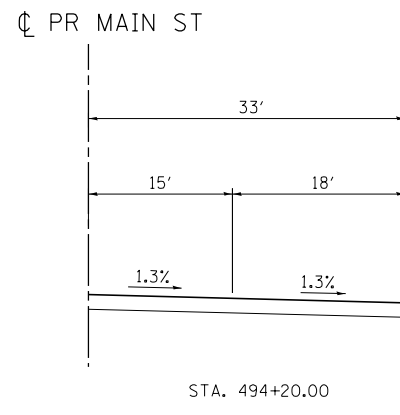
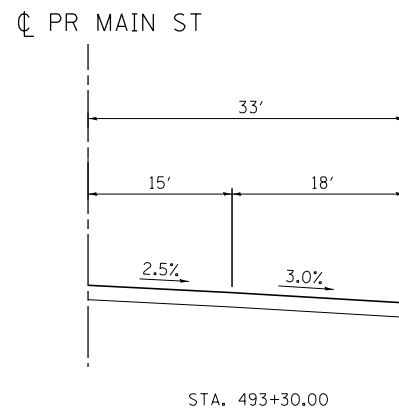
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 9/12/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

MAIN STREET			
EASTBOUND PAVEMENT TRANSITIONS 1			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	180
CONTRACT NO. 72B58				ILLINOIS FED. AID PROJECT



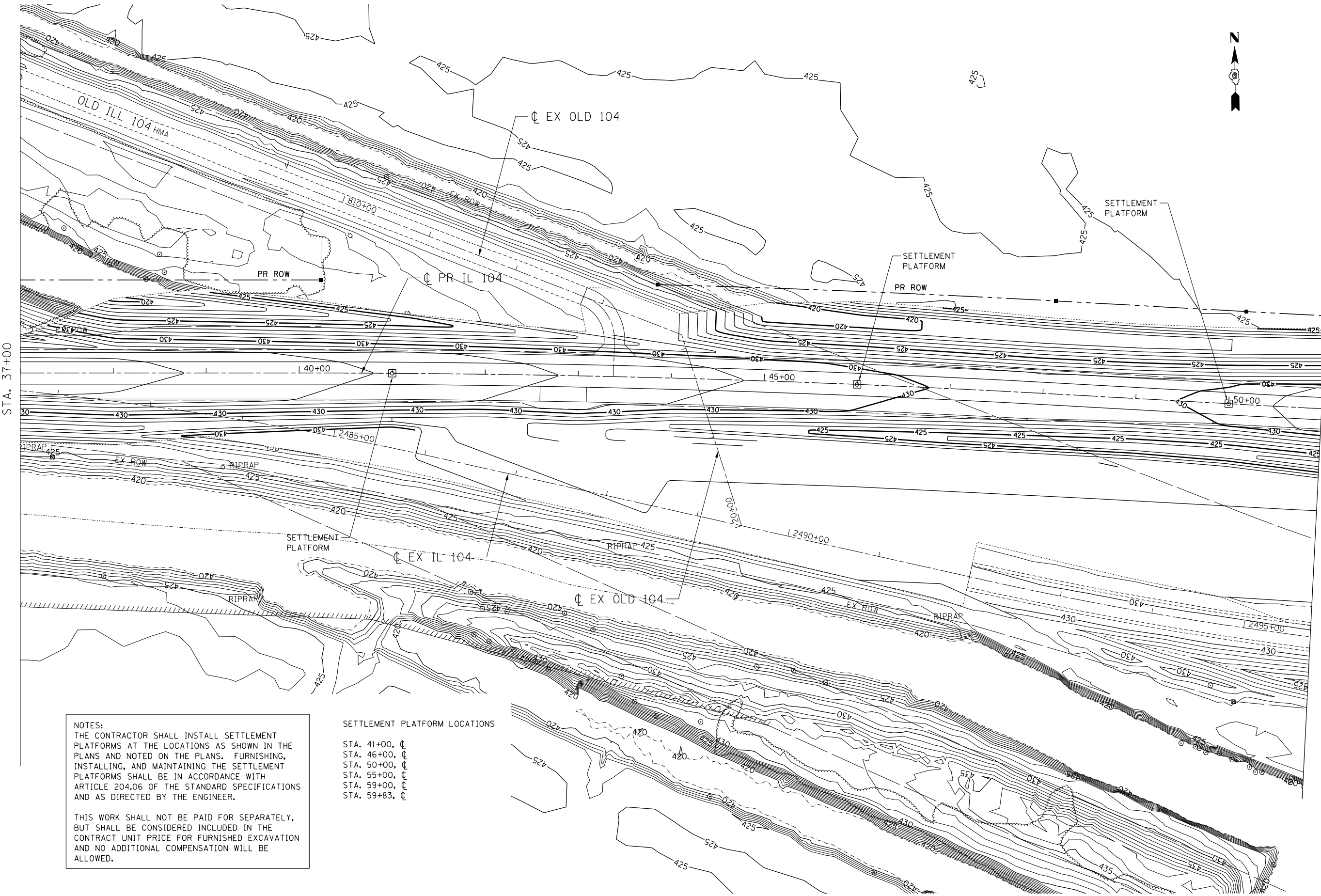
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

MAIN STREET	
EASTBOUND PAVEMENT TRANSITIONS 2	
SCALE: N.T.S.	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	181
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				



STA. 37+00

MATCH LINE STA. 51+00
SEE SHEET 183

NOTES:
 THE CONTRACTOR SHALL INSTALL SETTLEMENT PLATFORMS AT THE LOCATIONS AS SHOWN IN THE PLANS AND NOTED ON THE PLANS. FURNISHING, INSTALLING, AND MAINTAINING THE SETTLEMENT PLATFORMS SHALL BE IN ACCORDANCE WITH ARTICLE 204.06 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR FURNISHED EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SETTLEMENT PLATFORM LOCATIONS

STA. 41+00, @
 STA. 46+00, @
 STA. 50+00, @
 STA. 55+00, @
 STA. 59+00, @
 STA. 59+83, @

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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

GRADING PLAN
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. 37+00.00 TO STA. 51+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	182
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	



NOTES:
 THE CONTRACTOR SHALL INSTALL SETTLEMENT PLATFORMS AT THE LOCATIONS AS SHOWN IN THE PLANS AND NOTED ON THE PLANS. FURNISHING, INSTALLING, AND MAINTAINING THE SETTLEMENT PLATFORMS SHALL BE IN ACCORDANCE WITH ARTICLE 204.06 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR FURNISHED EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SETTLEMENT PLATFORM LOCATIONS

STA. 41+00, C
 STA. 46+00, C
 STA. 50+00, C
 STA. 55+00, C
 STA. 59+00, C
 STA. 59+83, C

TEMPORARY MEREDOSIA TERMINAL

CONTRACT LIMITS
 STA. 6+75

PR MEREDOSIA TERMINAL

PR NORTH LEVEE ACCESS ROAD

SETTLEMENT PLATFORM

MONITORING WELL

MONITORING WELL

PROPOSED BRIDGE ABUTMENT

PROPOSED BRIDGE
 S.N. 069-0525

PR SOUTH LEVEE ACCESS ROAD

PR IL 104

EX IL 104

ELECTRIC SUBSTATION

PROPOSED CONTOUR BOUNDARY

PROPOSED TOP OF LEVEE = 452.0

MATCH LINE STA. 51+00
 SEE SHET 182

STA. 65+00

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 CHECKED - MD
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REVISED -
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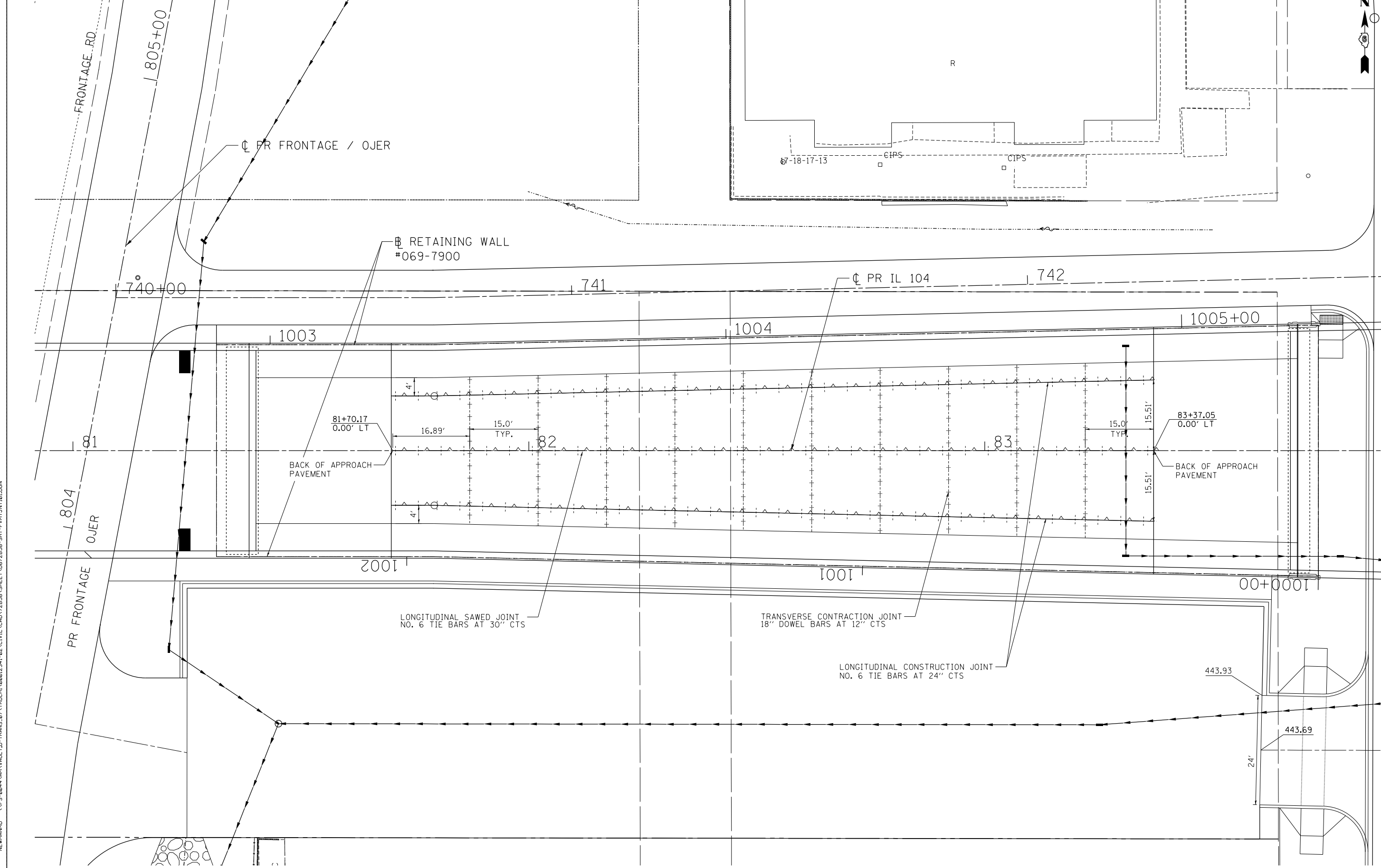
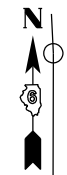
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

GRADING PLAN
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	183
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		

ILLINOIS FED. AID PROJECT



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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104



PAVEMENT JOINTING PLAN			
SCALE: 1"=10'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	184
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				

TABLE 1

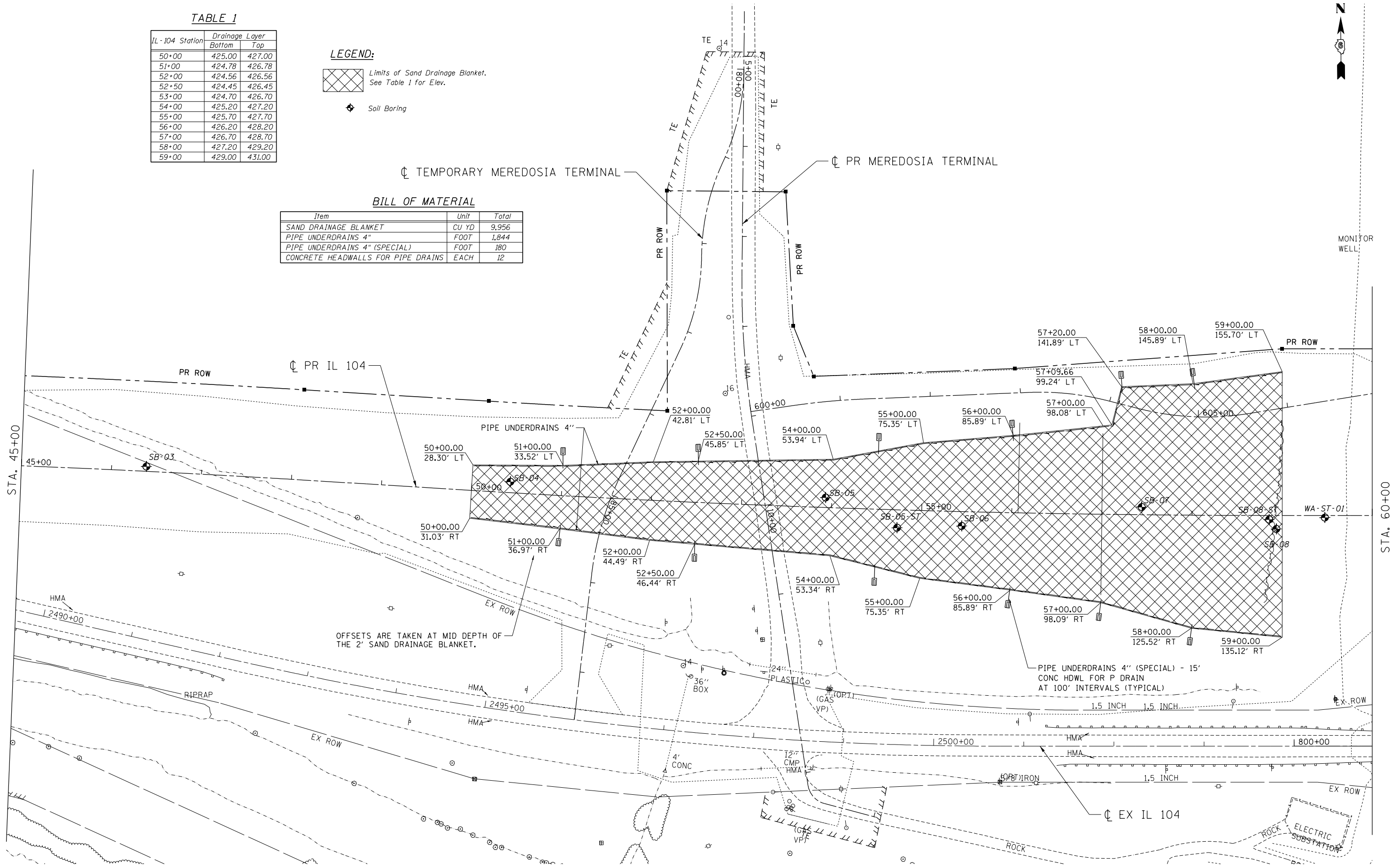
IL-104 Station	Drainage Layer	
	Bottom	Top
50+00	425.00	427.00
51+00	424.78	426.78
52+00	424.56	426.56
52+50	424.45	426.45
53+00	424.70	426.70
54+00	425.20	427.20
55+00	425.70	427.70
56+00	426.20	428.20
57+00	426.70	428.70
58+00	427.20	429.20
59+00	429.00	431.00

LEGEND:

-  Limits of Sand Drainage Blanket. See Table 1 for Elev.
-  Soil Boring

BILL OF MATERIAL

Item	Unit	Total
SAND DRAINAGE BLANKET	CU YD	9,956
PIPE UNDERDRAINS 4"	FOOT	1,844
PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	180
CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	12



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

PROPOSED SAND DRAINAGE BLANKET
IL 104

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	185
	* 123B-2, 124RS-8			CONTRACT NO. 72B58

SCALE: 1"=50' SHEET OF SHEETS STA. 45+00.00 TO STA. 60+00.00

USER NAME	DESIGNED	REVISIONS
USER	- JB	-
	DRAWN - MDN	REVISED -
	CHECKED - MD	REVISED -
	DATE - 8/5/2014	REVISED -

exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

STAGING AND TRAFFIC CONTROL GENERAL NOTES

1. THE WORK REQUIRED TO COMPLY WITH THE MAINTENANCE OF TRAFFIC GENERAL NOTES SHALL BE INCLUDED IN THE PAY ITEMS FOR THE VARIOUS TRAFFIC CONTROL AND PROTECTION, STANDARD ITEMS.
2. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5312 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
3. ALL TRAFFIC CONTROL SIGNS AND DEVICES, WORK ZONE PAVEMENT MARKING, TEMPORARY CONCRETE BARRIERS AND ATTENUATORS NECESSARY FOR THE MAINTENANCE OF TRAFFIC, AS SHOWN ON THE PLANS, SHALL BE IN PLACE BEFORE THE START OF ANY CONSTRUCTION STAGE.
4. THE CONTRACTOR SHALL PLACE A CHANGEABLE MESSAGE SIGN AT THE EAST & WEST ENDS OF THE PROJECT LIMITS ALONG IL 104 TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE LOCATION SHALL BE AS DIRECTED BY THE ENGINEER. THE MESSAGE SIGN SHALL BE IN PLACE TWO WEEKS PRIOR TO THE START OF CONSTRUCTION. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR MONTH FOR "CHANGEABLE MESSAGE SIGN."
5. SIDE ROAD, INTERSECTION, AND DRIVEWAY TRAFFIC CONTROL SHALL BE AS SHOWN ON THE PLANS, AND IN ACCORDANCE WITH IDOT STANDARDS.
6. EXISTING PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH REVISED TRAFFIC PATTERNS SHALL BE REMOVED.
7. ACCESS SHALL BE PROVIDED AND MAINTAINED TO DRIVEWAYS, HOUSES, BUILDINGS, FIELD ENTRANCES OR OTHER PROPERTY ABUTTING THE HIGHWAY OR STREET BEING IMPROVED FOR THE ENTIRE DURATION OF THE CONTRACT.
8. TEMPORARY ACCESS TO FIELD ENTRANCES SHALL BE PROVIDED IN ACCORDANCE WITH THE SPECIAL PROVISION FOR "AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS." THE AGGREGATE SURFACE SHALL BE CONSTRUCTED AS A PRIVATE ENTRANCE AND PAID AS TEMPORARY ACCESS (PRIVATE ENTRANCE).
9. TEMPORARY TRAFFIC SIGNALS SHALL BE IN PLACE AT THE LOCATIONS NOTED ON THE PLANS BEFORE THE START OF STAGE 1B CONSTRUCTION.

10. TEMPORARY TRAFFIC SIGNALS SHALL BE ADJUSTED TO ACCOMMODATE THE VARIOUS STAGES OF CONSTRUCTION SHOWN ON THE PLANS. COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

11. PAVEMENT MARKING TAPE TYPE III SHALL BE USED ON THE FINAL WEARING SURFACE OR ON THE EXISTING PAVEMENT TO REMAIN WHEN THE TEMPORARY PAVEMENT MARKING WILL CONFLICT WITH THE PERMANENT PAVEMENT MARKING SUCH AS ON TAPERS AND LANE SHIFTS.
12. ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND ON ORANGE FLUORESCENT BACKGROUND.
13. TREE REMOVALS ARE NOT SHOWN ON THE STAGING AND TRAFFIC CONTROL PLANS.
14. ALL CONSTRUCTION WARNING SIGNS SHALL BE 48" x 48" UNLESS OTHERWISE SHOWN ON THE PLANS.
15. PRISMATIC BARRIER WALL REFLECTORS SHALL BE INSTALLED ON BOTH THE FACE OF THE TEMPORARY CONCRETE BARRIER WALL NEXT TO TRAFFIC, AND THE TOP OF SECTIONS OF THE TEMPORARY CONCRETE BARRIER WALL AS SHOWN IN STANDARD 704001. THE COLOR OF THESE REFLECTORS SHALL MATCH THE COLOR OF THE EDGELINES (YELLOW ON THE LEFT AND CRYSTAL OR WHITE ON THE RIGHT).
16. TRAFFIC CONTROL AND PROTECTION SHALL BE AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH THE APPLICABLE HIGHWAY STANDARD OR DISTRICT DETAIL FOR THE PROPOSED WORK. WORKERS SIGN SHALL BE USED ONLY WHEN WORKERS ARE PRESENT. FLAGGER SIGN SHALL BE USED ONLY WHEN FLAGGERS ARE PRESENT.

17. TRAFFIC CONTROL FOR THE STAGE CONSTRUCTION OF INTERSECTIONS, STREET RETURNS, DRIVEWAYS AND OTHER ISOLATED AREAS THAT ARE NOT SPECIFICALLY SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS BUT WHICH IS NECESSARY FOR CONSTRUCTION WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE CONTRACT PRICE FOR THE VARIOUS TRAFFIC CONTROL AND PROTECTION, STANDARD PAY ITEMS.

18. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN PEDESTRIAN ACCESS TO HOUSES AND BUILDINGS ABUTTING THE STREET BEING IMPROVED. THIS WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES AND THE ILLINOIS ACCESSIBILITY CODE. THE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

19. FOR CLARITY, TREES AND VEGETATION ARE NOT SHOWN ON THE STAGING PLANS.

20. TEMPORARY CONCRETE BARRIER SHALL BE PINNED TO THE PAVEMENT OR EXISTING BRIDGE DECK, OR ANCHORED TO THE NEW BRIDGE DECK PER STRUCTURAL DETAILS.

* SEE SPECIAL PROVISION FOR "FAILURE TO OPEN LANES TO TRAFFIC" FOR FURTHER REQUIREMENTS

STAGING AND TRAFFIC CONTROL SUGGESTED STAGES OF TRAFFIC

CONSTRUCTION WEST OF THE RIVER IS LARGELY INDEPENDENT OF CONSTRUCTION EAST OF THE RIVER UNTIL TRAFFIC IS SHIFTED TO THE PROPOSED IL 104 ALIGNMENT AND PROPOSED ILLINOIS RIVER BRIDGE. STAGED CONSTRUCTION NOTED BELOW DOES NOT REQUIRE ALL ITEMS ON OPPOSING SIDES OF THE RIVER TO BE COMPLETED PRIOR TO THE SUBSEQUENT STAGE STARTING.

PRE-STAGE - 2015/2016

CONSTRUCTION:

1. BEGIN CONSTRUCTION OF ILLINOIS RIVER BRIDGE, CONSTRUCT EMBANKMENT BETWEEN MCGEE CREEK BRIDGE AND PROPOSED ILLINOIS RIVER BRIDGE. SEE "SETTLEMENT WAITING PERIOD AND SETTLEMENT PLATFORMS" SPECIAL PRVISION FOR FURTHER REQUIREMENTS
2. CONSTRUCT TEMPORARY MEREDOSIA TERMINAL RUNAROUND.
3. IN DOWNTOWN MEREDOSIA, DEMOLISH EXISTING BUILDINGS, REMOVE EXISTING PAVEMENT, RELOCATE EXISTING UTILITIES. UTILITY RELOCATION BY OTHERS.
4. BEGIN CONSTRUCTION OF MSE WALLS, EMBANKMENT, WASHINGTON STREET BRIDGE, WASHINGTON STREET, PARKING LOT, NORTH ALLEY AND PR IL 104 GRADING AND DRAINAGE UP TO STA 90+00. RESURFACE OJER/MARION BETWEEN 813+12.47 TO 502+83.98.

TRAFFIC CONTROL

1. MAINTAIN TRAFFIC ON EXISTING IL 104, MEREDOSIA TERMINAL, MAIN ST, MARION ST, FRONTAGE ROAD, PUTNAM ST. AND MORGAN ST.
2. CLOSE WASHINGTON ST AFTER OJER/MARION IS RESURFACED.
3. CLOSE GREEN ST AS SHOWN THROUGHOUT THE DURATION OF CONSTRUCTION.

STAGE 1A - 2016/2017

CONSTRUCTION:

1. CONTINUE CONSTRUCTION OF PROPOSED ILLINOIS RIVER BRIDGE.
2. CONTINUE CONSTRUCTING PR IL 104 EMBANKMENT, MSE WALLS, WASHINGTON STREET BRIDGE, WASHINGTON STREET, PARKING LOT, NORTH ALLEY AND PR IL 104 GRADING AND DRAINAGE UP TO APPROX. STA 90+00, AND PR IL 104 PAVEMENT FROM APPROX. 91+00 TO 95+00.
3. CONSTRUCT PROPOSED MEREDOSIA TERMINAL.
4. CONSTRUCT PROPOSED STORM SEWER ALONG NORTH SIDE OF PR IL 104 FROM MARION STREET TO STA 101+10 INCLUDING TEMPORARY DRAINAGE CONNECTIONS AT MARION ST/MAIN ST AND WASHINGTON ST/MAIN ST. REMOVE EXISTING STORM SEWER.
5. CONSTRUCT PROPOSED PAVEMENT WIDENING AND SHOULDERS ALONG EB IL 104 BETWEEN STA 16+83 AND MCGEE CREEK BRIDGE, AND TEMPORARY WIDENING ALONG EB IL 104 BETWEEN 28+00 AND 39+30.
6. CONSTRUCT PUTNAM ST AND MORGAN ST NORTH OF PROPOSED IL 104.
7. COMPLETE CONSTRUCTION OF WASHINGTON ST FROM MAIN ST TO STA. 667+00.

TRAFFIC CONTROL

1. MAINTAIN TRAFFIC ON EXISTING IL 104, MAIN ST, MARION ST, AND FRONTAGE ROAD.
2. SHIFT MEREDOSIA TERMINAL TRAFFIC ONTO TEMPORARY MEREDOSIA TERMINAL. CLOSE PUTNAM ST. AND MORGAN ST.

STAGE 1B - 2017

CONSTRUCTION:

1. CONSTRUCT NORTH HALF OF MCGEE CREEK BRIDGE.
2. CONSTRUCT PROPOSED WIDENING ALONG WB IL 104 BETWEEN STA 16+83 AND 38+00 AND ALONG IL 99.
3. REMOVE MEREDOSIA TERMINAL TEMPORARY RUNAROUND.
4. COMPLETE CONSTRUCTION OF PR ILLINOIS RIVER BRIDGE, MSE WALLS, WASHINGTON STREET BRIDGE, PARKING LOT, NORTH ALLEY. CONTINUE PAVING 2 LANES OF PAVEMENT BETWEEN STA 38+00 AND 90+00.
5. CONSTRUCT MARION ST BETWEEN 499+00 TO 502+83.98.

TRAFFIC CONTROL

1. SHIFT TRAFFIC ONTO WIDENED PAVEMENT ALONG EB IL 104 WEST OF MCGEE CREEK BRIDGE.*
2. MAINTAIN ONE LANE OF TRAFFIC ON EXISTING MCGEE CREEK BRIDGE PER IDOT STD 701321.
3. SHIFT TRAFFIC TO PERMANENT MEREDOSIA TERMINAL ROADWAY.
4. CLOSE MARION ST FOR CONSTRUCTION NORTH OF EXISTING IL 104. MARION ST SHALL BE RECONSTRUCTED BETWEEN MAY 1 TO AUGUST 31 WHEN THE CARGILL PLANT HAS LOWER TRAFFIC VOLUMES.

STAGE 1B (CONTINUED)

5. OPEN WASHINGTON ST TO TRAFFIC DURING MARION ST CONSTRUCTION.

STAGE 1C PHASE 1 AND 2 - 2017

CONSTRUCTION:

1. CONSTRUCT SOUTH HALF OF MCGEE CREEK BRIDGE AND PROPOSED WIDENING ALONG EB IL 104 BETWEEN STA 28+00 AND STA 39+00. THIS WORK CAN BE COMPLETED CONCURRENTLY WITH PR ILLINOIS RIVER BRIDGE IN STAGE 1B AT THE APPROVAL OF THE ENGINEER IF THE NORTH HALF OF THE MCGEE CREEK BRIDGE AND ADJACENT PAVEMENT IS CONSTRUCTED AND CAN BE OPENED TO ONE LANE OF TRAFFIC. COMPLETE ALL PAVING WEST OF THE ILLINOIS RIVER PENDING EMBANKMENT SETTLEMENT PER SPECIAL PROVISIONS.
2. CONSTRUCT BOTH DIRECTIONS OF PROPOSED IL 104 FROM STA 95+00 TO 100+60. ROADWAY WORK ADJACENT TO THE SCHOOL (STA. 95+60 TO 99+00) SHALL BE COMPLETED DURING THE SUMMER MONTHS WHEN SCHOOL IS NOT IN SESSION. ALLEYS ADJACENT TO THE SCHOOL SHALL REMAIN OPEN AT ALL TIMES. CONSTRUCTION TO BE COMPLETED IN 2 PHASES, SEE STAGING PLANS FOR ADDITIONAL DETAILS. CONNECTION TO SOUTH LEG OF PUTNAM ST TO BE COMPLETED IN STAGE 2A. THE SCHOOL SHALL BE CONTACTED DIRECTLY REGARDING THE START AND END DATES FOR SCHOOL. MEREDOSIA-CHAMBERSBURG SCHOOL - 217.584.1744.

TRAFFIC CONTROL

1. MAINTAIN ONE LANE OF TRAFFIC ON NORTH HALF OF PR MCGEE CREEK BRIDGE PER IDOT * DETAIL 701321.
2. ONE LANE OF TRAFFIC ON IL 104 BETWEEN 93+00 TO 100+60 SHALL REMAIN OPEN WITH FLAGGERS.
3. PUTNAM ST AND MORGAN ST REMAINED CLOSED TO TRAFFIC.
4. UPON COMPLETION OF MCGEE CREEK BRIDGE, MAINTAIN 2 LANES OF TRAFFIC ONTO EXISTING IL 104 PAVEMENT WHILE ILLINIOS RIVER BRIDGE CONSTRUCTION IS IN PROGRESS.

STAGE 2A & 2B - 2017/2018

STAGE 2A CONSTRUCTION:

1. CONSTRUCT SOUTH LEG OF PUTNAM ST.

STAGE 2A TRAFFIC CONTROL

1. SHIFT TRAFFIC ONTO NEW PAVEMENT AND PROPOSED ILLINOIS RIVER BRIDGE. MAINTAIN 2 LANES OF TRAFFIC ON PROPOSED IL 104.
2. OPEN MARION ST, PUTNAM ST, MORGAN ST TO TRAFFIC NORTH OF PROPOSED IL 104. CLOSE SOUTH LEGS OF MAIN/MARION, AND SOUTH LEG OF PUTNAM ST.

STAGE 2B CONSTRUCTION:

1. CONSTRUCT PROPOSED MAIN ST FROM WASHINGTON ST TO PR IL 104 (JUGHANDLE ROAD), SOUTH ALLEY, GREEN STREET.
2. REMOVE EXISTING ILLINOIS RIVER BRIDGE, RETAINING WALLS, AND IL 104 PAVEMENT FROM MCGEE CREEK BRIDGE TO MEREDOSIA TERMINAL. WORK CAN BEGIN ONCE TRAFFIC HAS BEEN SHIFTED TO THE PROPOSED BRIDGE.
3. BEGIN PUMP STATION CONSTRUCTION.

STAGE 2B TRAFFIC CONTROL

1. OPEN SOUTH LEG OF PUTNAM ST.

STAGE 3 - 2018


CONSTRUCTION:

1. CONSTRUCT MAIN ST BETWEEN FRONTAGE RD AND WASHINGTON STREET. THIS WORK INCLUDES INSTALLATION OF THE DRAINAGE CHAMBER. MAIN ST AND WASHINGTON ST SHALL NOT BE CLOSED AT THE SAME TIME.
2. AFTER MAIN ST HAS BEEN CONSTRUCTED, CONSTRUCT FRONTAGE ROAD INCLUDING DRAINAGE AND PUMP STATION FORCE MAINS. THE FRONTAGE ROAD SHALL BE RECONSTRUCTED BETWEEN MAY 1 TO AUGUST 31 WHEN THE CARGILL PLANT HAS LOWER TRAFFIC VOLUMES. TRAFFIC TO BE DETOURED TO MAIN ST. AFTER PROPOSED MAIN ST IS RECONSTRUCTED.
3. RE-SURFACE IL 104 EAST AND WEST OF THE RECONSTRUCTION LIMITS (WORK INCLUDES DRIVEWAY RECONSTRUCTION AS SHOWN ON THE PLANS AND SIDEWALK ALONG NORTH SIDE OF IL 104 FROM STA 100+60 TO STA 127+94 (DOLLAR GENERAL).
4. CONSTRUCT PORTABLE SCALE TURNOUT ALONG IL 104 FROM STA 189+80 TO STA 206+20.
5. RE-SURFACE FRONTAGE ROAD, OJER ST (FROM FRONTAGE ROAD TO 813+12.47), WASHINGTON ST, GREEN ST, AND MARION ST.

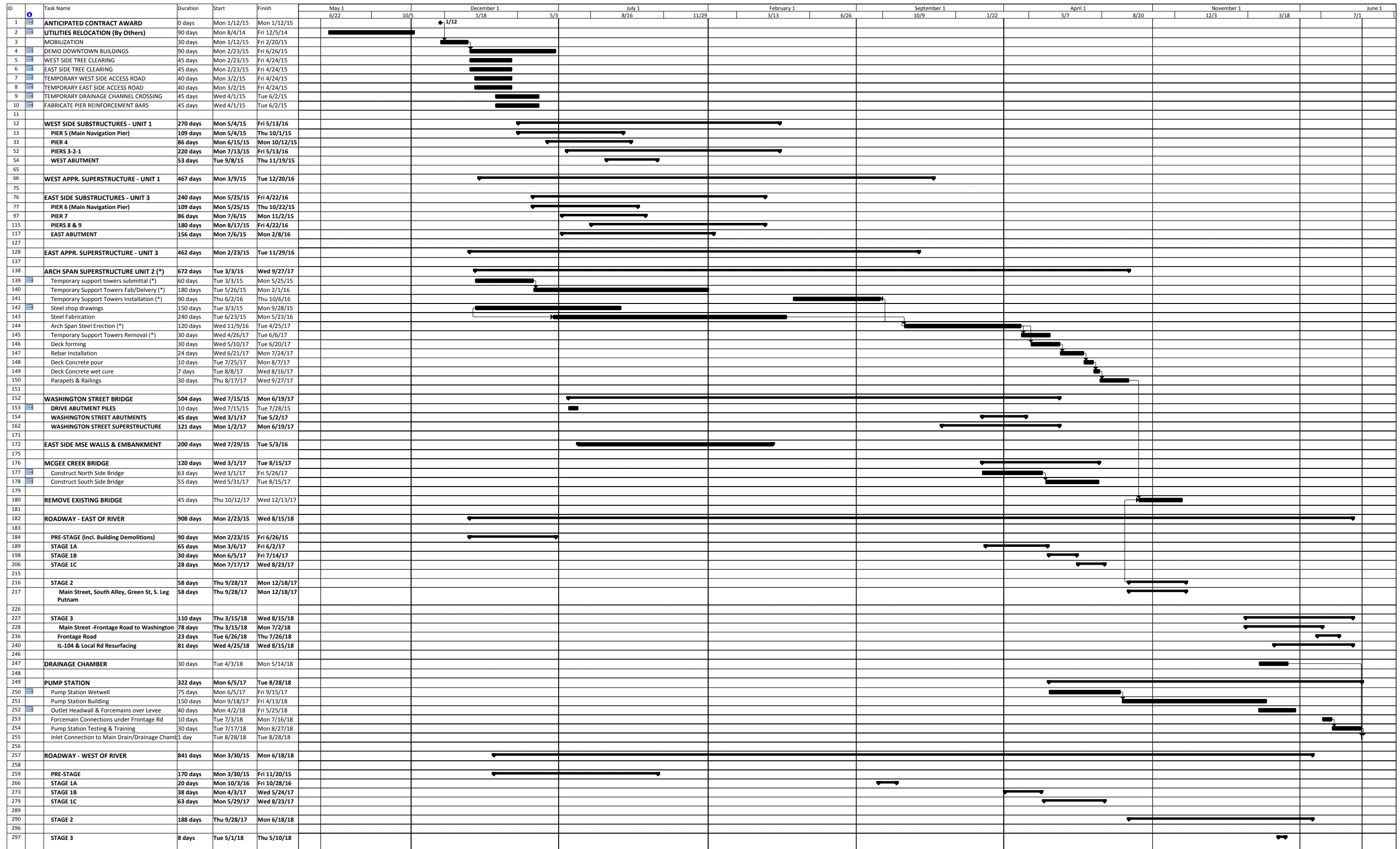
TRAFFIC CONTROL

1. SHIFT TRAFFIC ONTO NEW PAVEMENT WEST OF MCGEE CREEK BRIDGE. MAINTAIN 2 LANES OF TRAFFIC FOR THE ENTIRE LIMITS OF PROJECT.
2. OPEN MAIN ST TO THRU TRAFFIC SOUTH OF IL 104.
3. FRONTAGE RD TRAFFIC TO BE DETOURED TO MAIN STREET.

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*FILEL\$		DRAWN - MRK	REVISED -									745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	186		
 exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT SCALE = *SCALE*	CHECKED - MD	REVISED -					* 123B-2, 124RS-8				CONTRACT NO. 72B58						
	PLOT DATE = *DATE*	DATE - 8/5/2014	REVISED -					SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT			

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 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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PLOT DATE = \$DATE\$	CHECKED - MD	REVISED -
	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

ANTICIPATED CONSTRUCTION
ACTIVITY BAR CHART

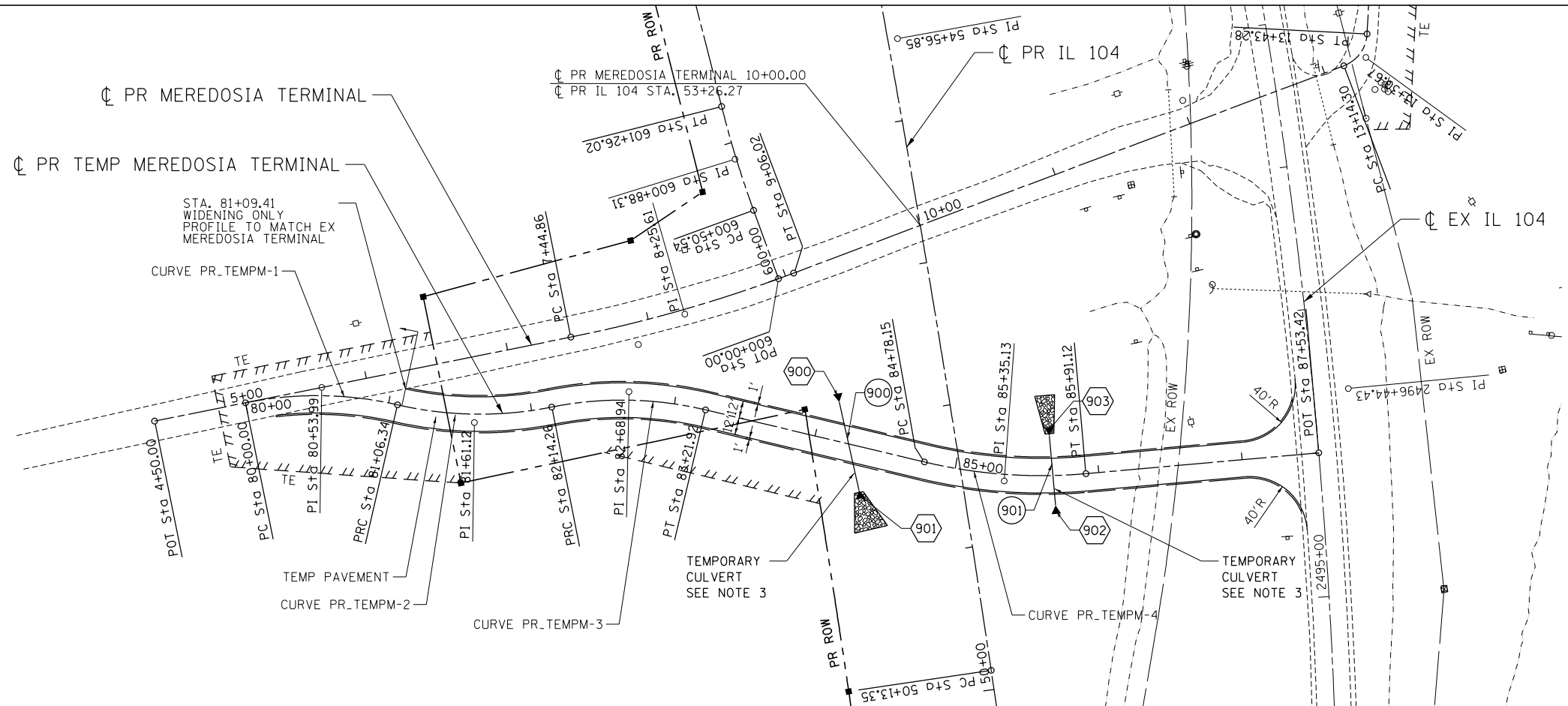
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	

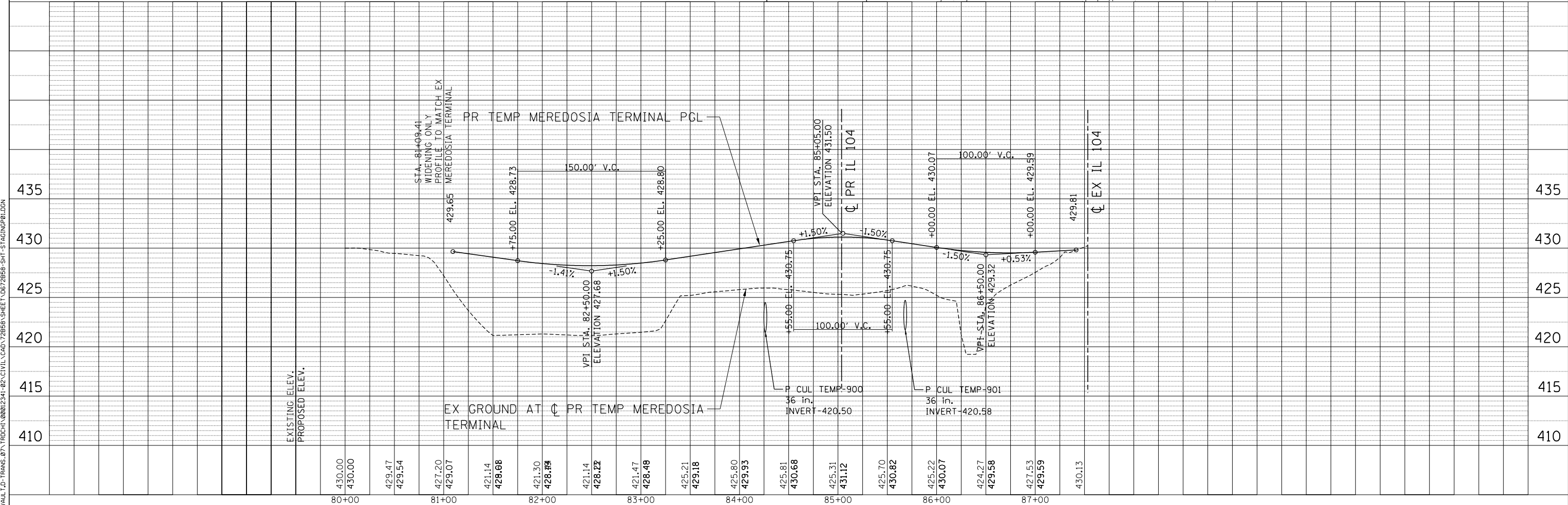
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PROFILE	SURVEYED	DATE
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- NOTES:
1. SEE SHEET 73 FOR TEMPORARY MEREDOSIAS TERMINAL TYPICAL SECTION.
 2. SEE SHEET ALIGNMENT AND TIE SHEETS FOR CURVE INFORMATION.
 3. SEE SHEET 157 FOR TEMPORARY DRAINAGE SCHEDULE.



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	DATE - 8/5/2014

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

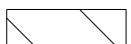



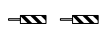
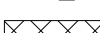



STAGING AND TRAFFIC CONTROL
PRE-STAGE - PLAN AND PROFILE
TEMPORARY MEREDOSIAS TERMINAL RUNAROUND

SCALE: HORIZ. 1"=50' VERT. 1"=5'
 STA. TO STA.

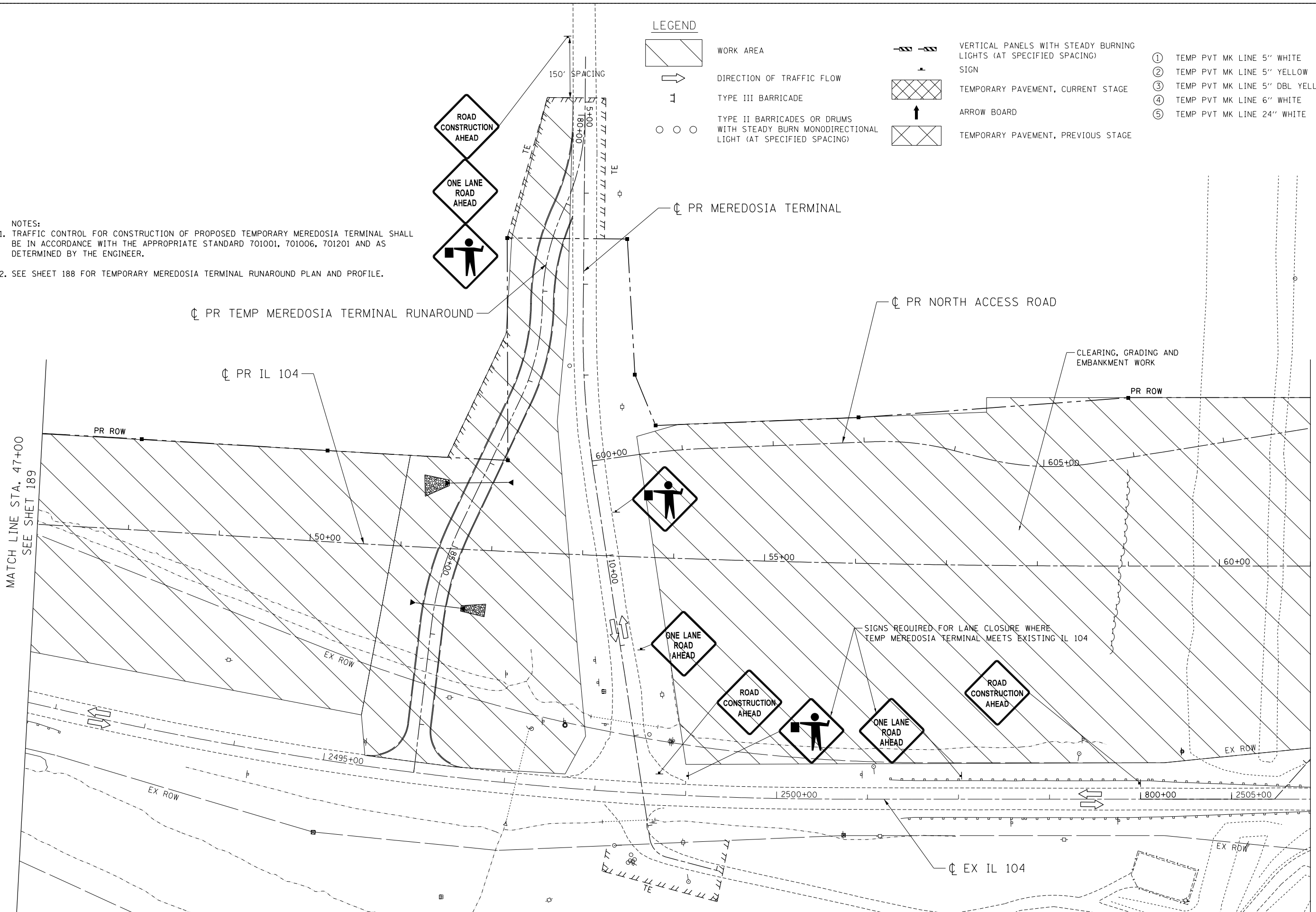
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, 123B-2, 124RS-8	MORGAN/PIKE	782	188
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	



LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
-  SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  ARROW BOARD
-  TEMPORARY PAVEMENT, PREVIOUS STAGE
- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

- NOTES:**
1. TRAFFIC CONTROL FOR CONSTRUCTION OF PROPOSED TEMPORARY MEREDOSIA TERMINAL SHALL BE IN ACCORDANCE WITH THE APPROPRIATE STANDARD 701001, 701006, 701201 AND AS DETERMINED BY THE ENGINEER.
 2. SEE SHEET 188 FOR TEMPORARY MEREDOSIA TERMINAL RUNAROUND PLAN AND PROFILE.

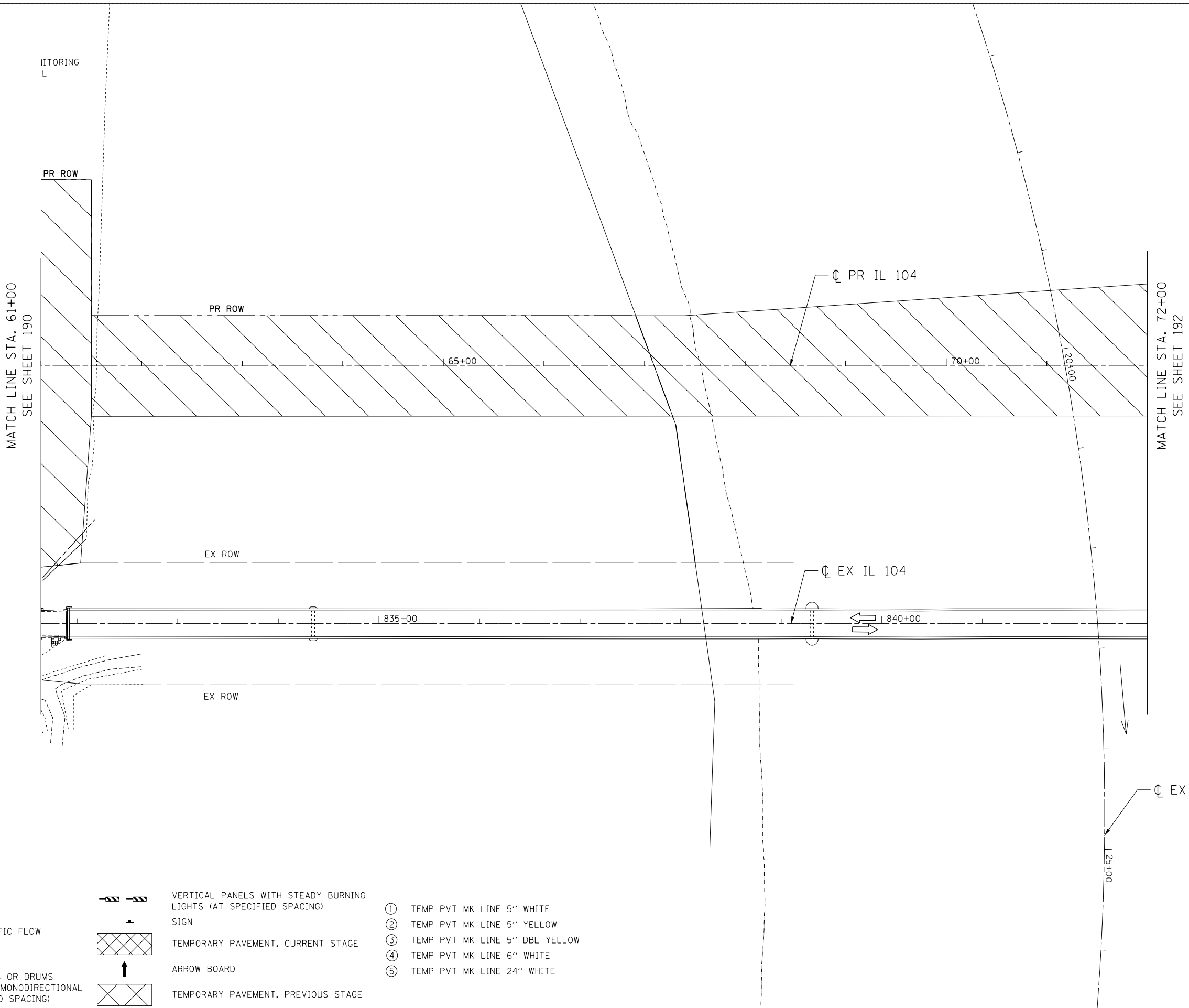


MATCH LINE STA. 47+00
SEE SHET 189

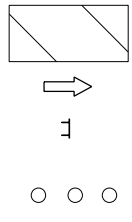
MATCH LINE STA. 61+00
SEE SHET 191

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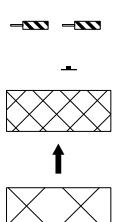
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FILEL		DRAWN - MRK		REVISED -		CHECKED - MD						REVISED -		PRE-STAGE IL 104				* 123B-2, 124RS-8		CONTRACT NO. 72B58		ILLINOIS FED. AID PROJECT	
exp U.S. Services Inc. Chicago, IL		PLOT SCALE = *SCALE*		DATE - 8/5/2014		REVISED -		SCALE: 1"=50'				SHEET OF SHEETS		STA. 47+00.00 TO STA. 61+00.00									



LEGEND



WORK AREA
 DIRECTION OF TRAFFIC FLOW
 TYPE III BARRICADE
 TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)



VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN
 TEMPORARY PAVEMENT, CURRENT STAGE
 ARROW BOARD
 TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

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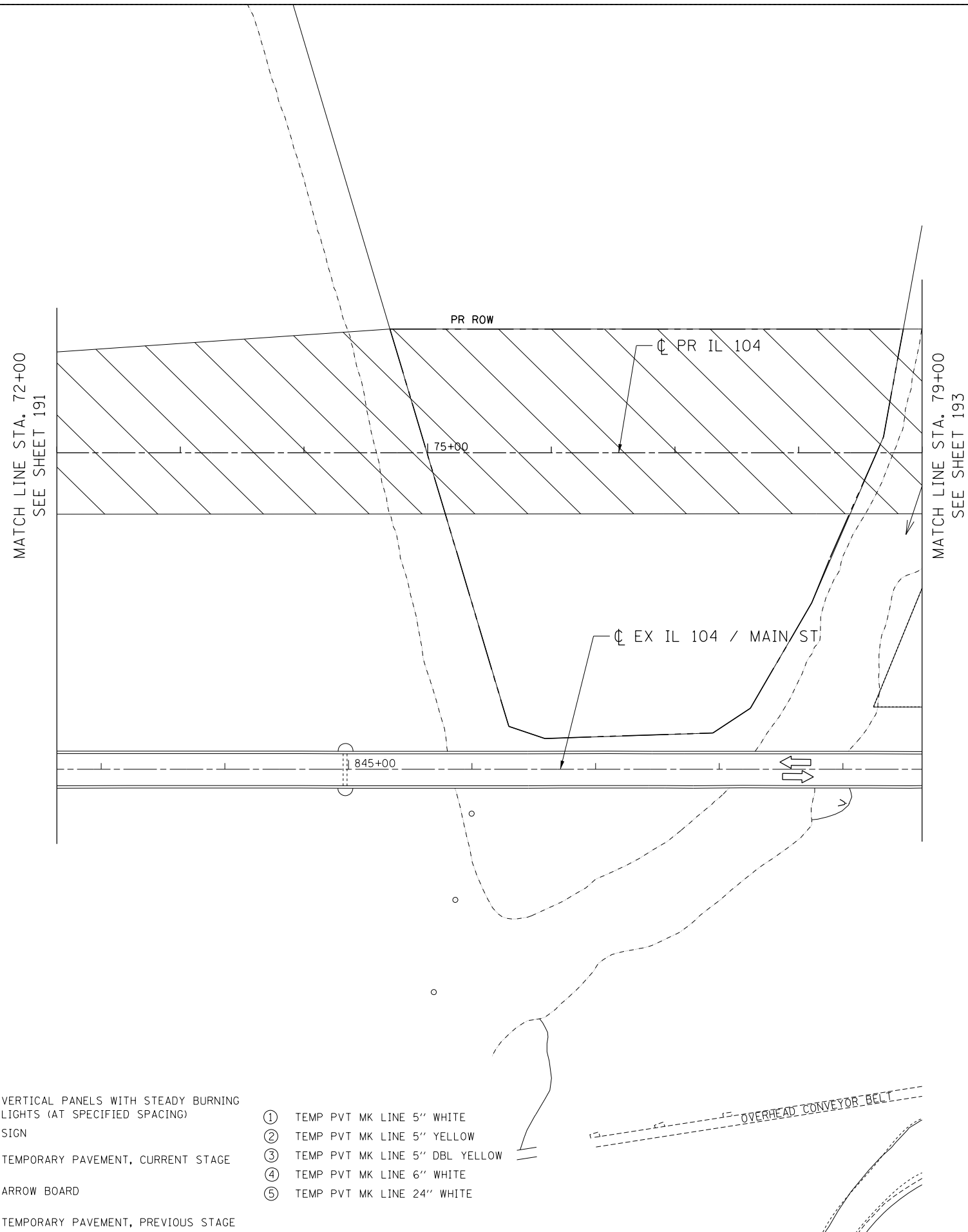
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = \$DATE\$	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

STAGING AND TRAFFIC CONTROL
PRE-STAGE
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. 61+00.00 TO STA. 72+00.00

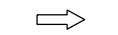
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	191
			CONTRACT NO. 72B58	
ILLINOIS FED. AID PROJECT				



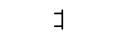
LEGEND



WORK AREA



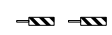
DIRECTION OF TRAFFIC FLOW



TYPE III BARRICADE



TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)



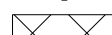
VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN



TEMPORARY PAVEMENT, CURRENT STAGE



ARROW BOARD



TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

OVERHEAD CONVEYOR BELT

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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = #DATE#	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

STAGING AND TRAFFIC CONTROL
PRE-STAGE
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. 72+00.00 TO STA. 79+00.00

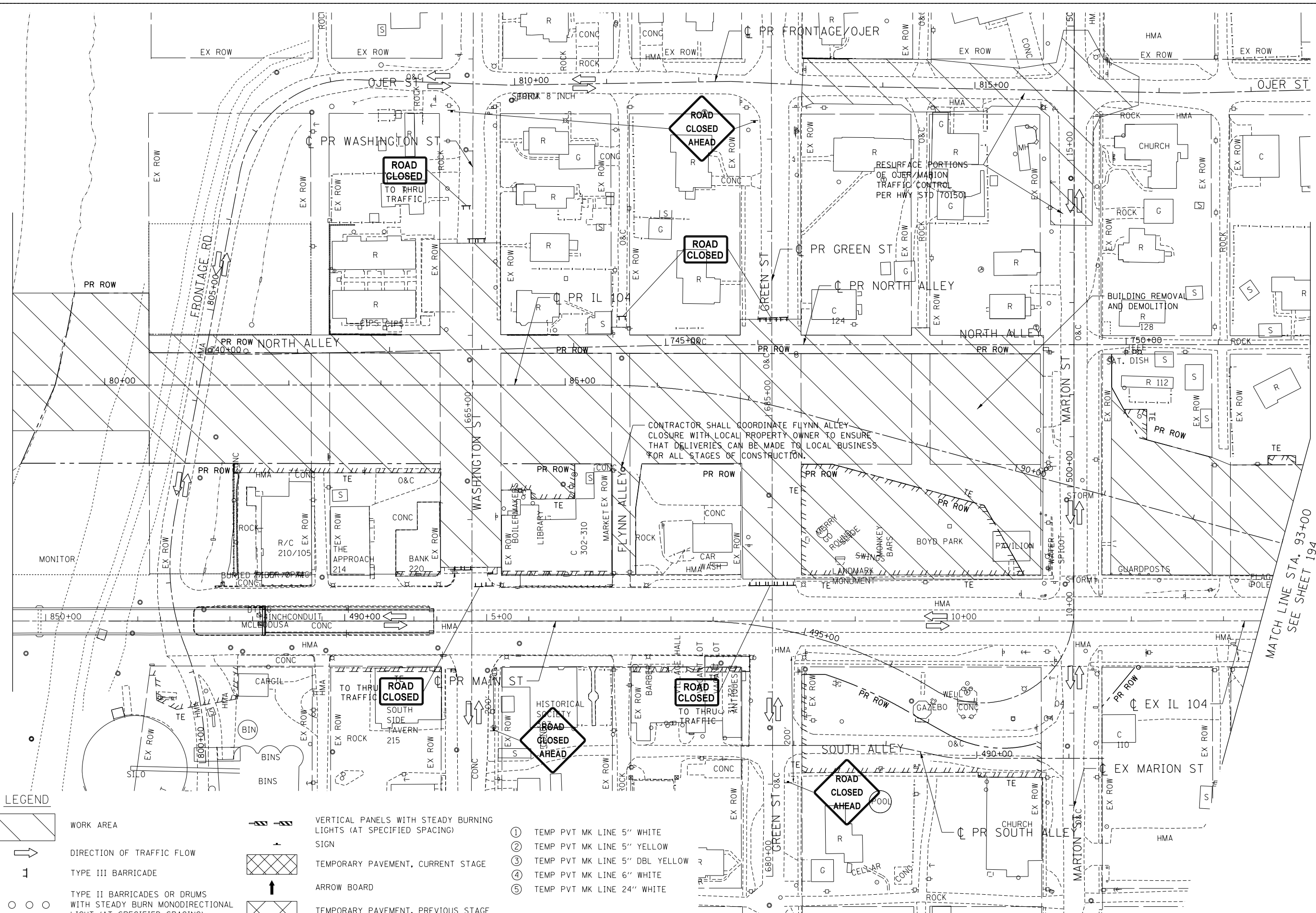
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	192
			CONTRACT NO. 72B58	
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 79+00
SEE SHEET 192

MATCH LINE STA. 752+00
SEE SHEET 194

MATCH LINE STA. 93+00
SEE SHEET 194



CONTRACTOR SHALL COORDINATE FLYNN ALLEY CLOSURE WITH LOCAL PROPERTY OWNER TO ENSURE THAT DELIVERIES CAN BE MADE TO LOCAL BUSINESS FOR ALL STAGES OF CONSTRUCTION.

RESURFACE PORTIONS OF OJER/MARION TRAFFIC CONTROL PER HWY STD 70150L

LEGEND

- WORK AREA
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN
- TEMPORARY PAVEMENT, CURRENT STAGE
- ARROW BOARD
- TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

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 DESIGNED - MK
 DRAWN - ZG
 CHECKED - JB
 DATE - 8/5/2014

PLOT SCALE = \$SCALE\$
 PLOT DATE = \$DATE\$

REVISED -
 REVISED -
 REVISED -
 REVISED -

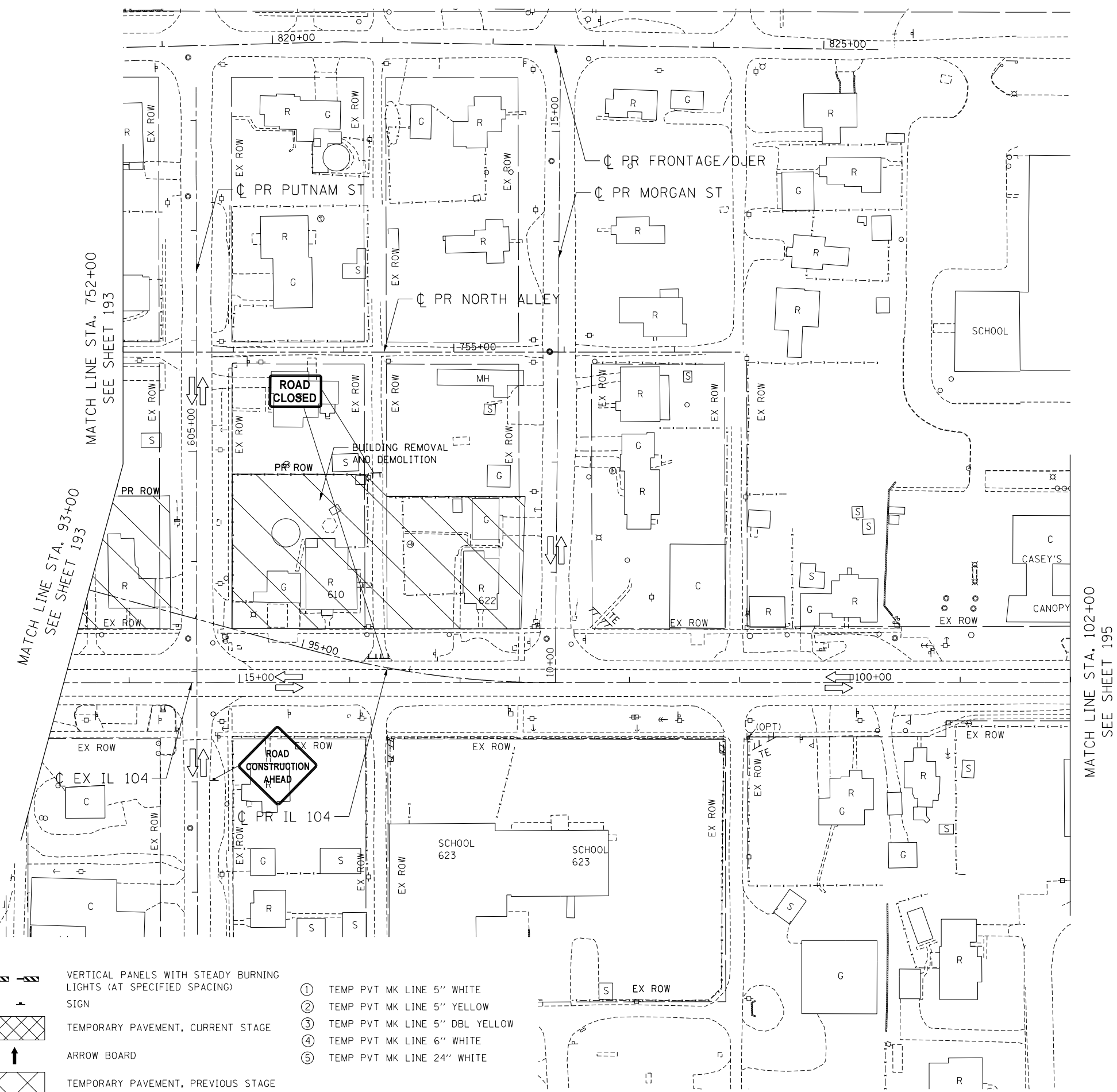
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**
 FAP ROUTE 745 / IL ROUTE 104

**STAGING AND TRAFFIC CONTROL
 PRE-STAGE
 IL 104**





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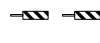
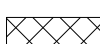



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	193
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72B58	

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LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)

-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
-  SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  ARROW BOARD
-  TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

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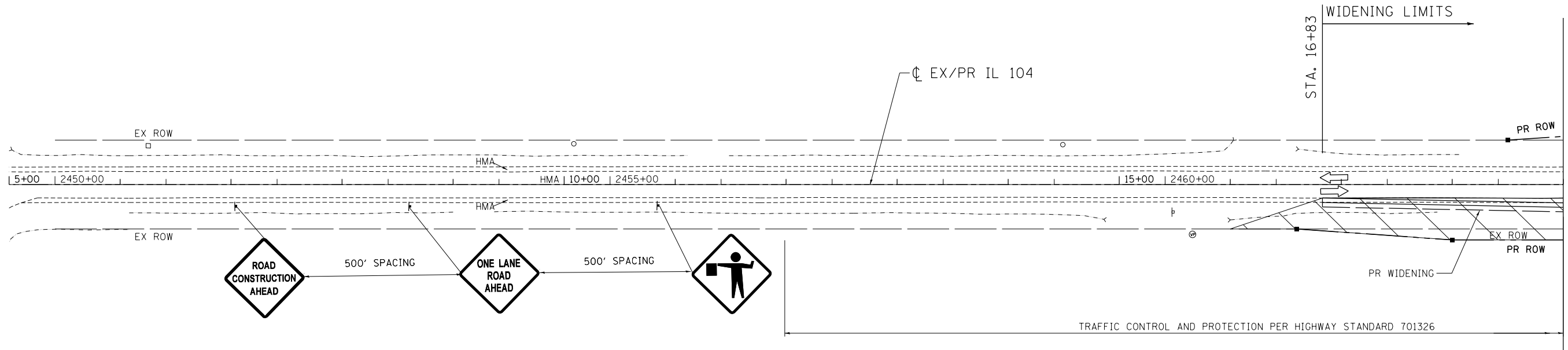
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = #DATE#	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

STAGING AND TRAFFIC CONTROL
PRE-STAGE
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. 93+00.00 TO STA. 102+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	194
	* 123B-2, 124RS-8	CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				



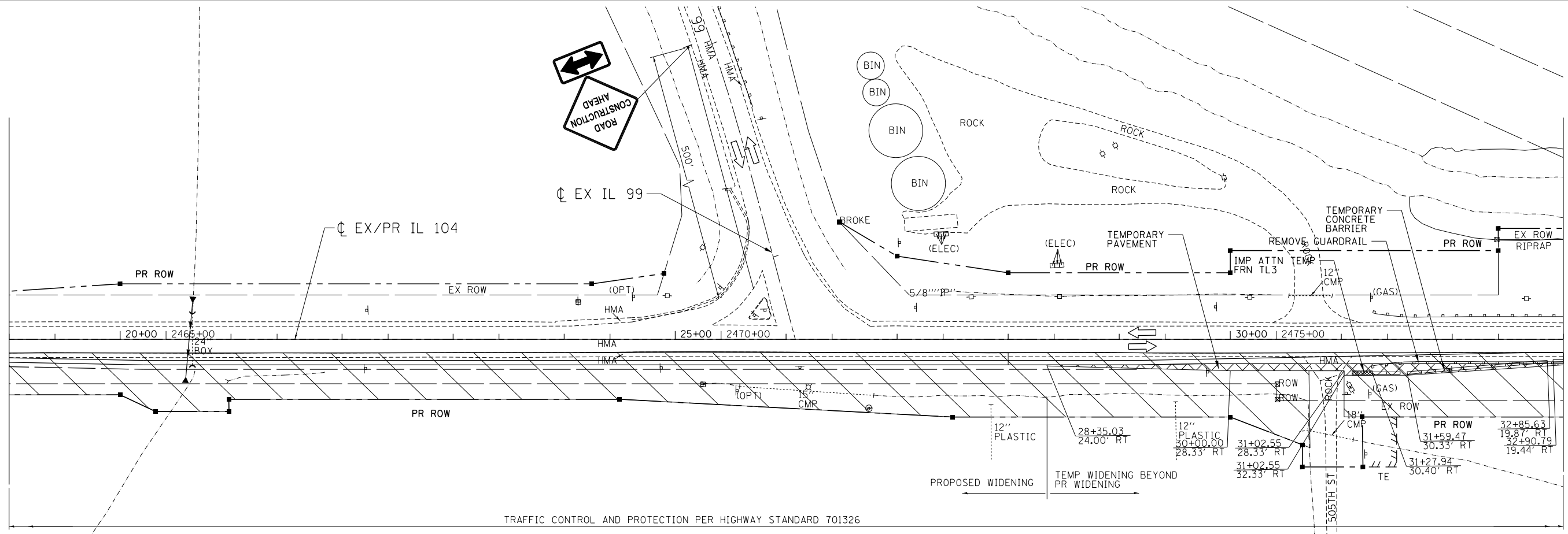
LEGEND

- | | | | | |
|---|---|--|--|----------------------------------|
| | WORK AREA | | VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN | ① TEMP PVT MK LINE 5" WHITE |
| | DIRECTION OF TRAFFIC FLOW | | TEMPORARY PAVEMENT, CURRENT STAGE | ② TEMP PVT MK LINE 5" YELLOW |
| 1 | TYPE III BARRICADE | | ARROW BOARD | ③ TEMP PVT MK LINE 5" DBL YELLOW |
| | TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING) | | TEMPORARY PAVEMENT, PREVIOUS STAGE | ④ TEMP PVT MK LINE 6" WHITE |
| | | | | ⑤ TEMP PVT MK LINE 24" WHITE |

MATCH LINE STA. 19+00
SEE BELOW

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 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY
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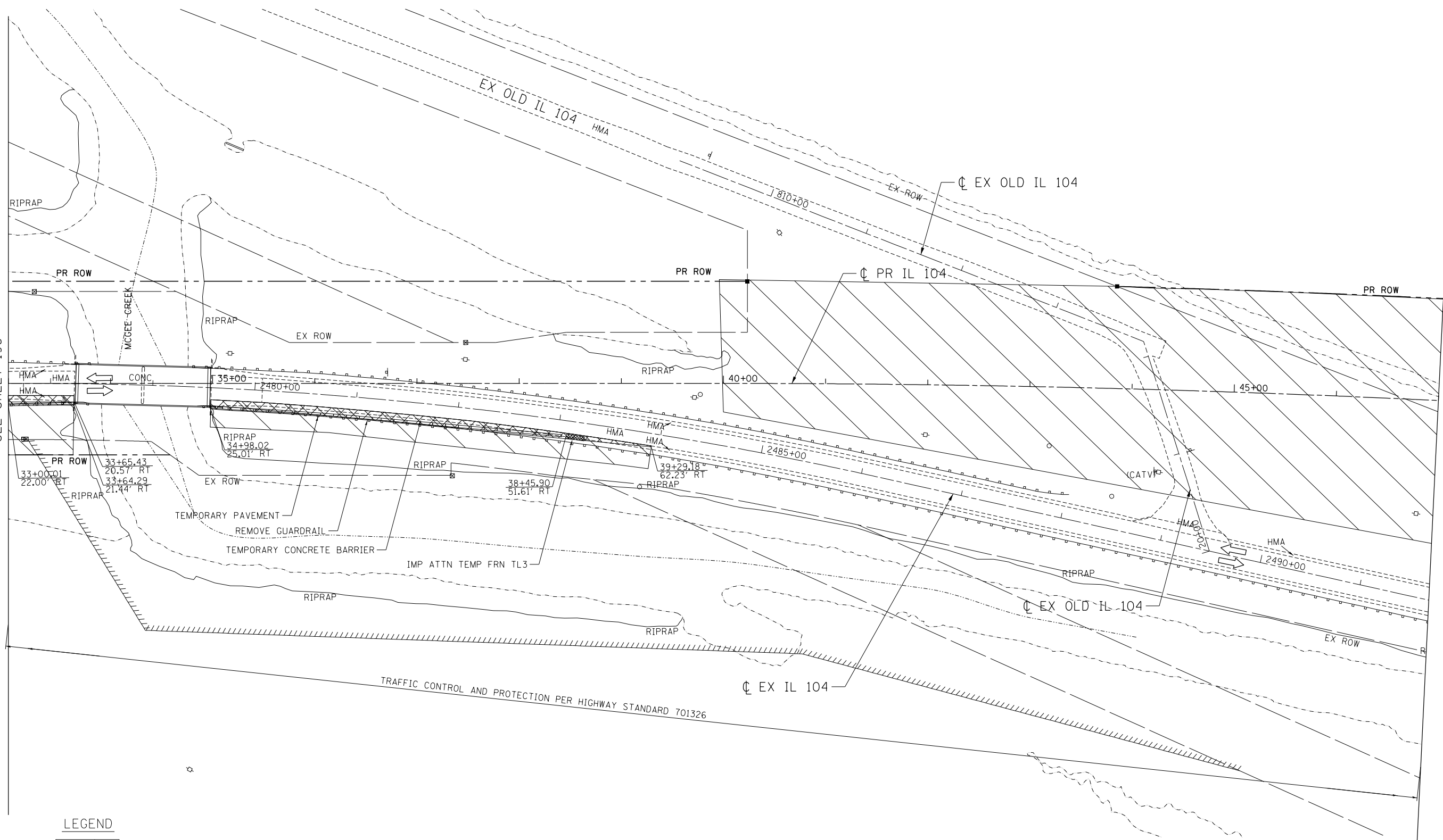
MATCH LINE STA. 19+00
SEE ABOVE



MATCH LINE STA. 33+00
SEE SHEET 197



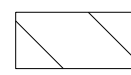



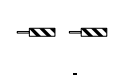
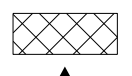

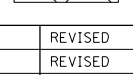
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*FILEL#	DRAWN - MRK	REVISED -	745			109RS-6, 123RS-3, *	MORGAN/PIKE	782	196	
exp U.S. Services Inc. Chicago, IL	CHECKED - MD	REVISED -	* 123B-2, 124RS-8							
9-12-2014, 10:44:36	DATE - 9/12/2014	REVISED -	CONTRACT NO. 72B58							
SCALE: 1"=50'						SHEET	OF	SHEETS	STA. 5+00.00	TO STA. 33+00.00
ILLINOIS FED. AID PROJECT										



MATCH LINE STA. 33+00
SEE SHEET 196

MATCH LINE STA. 47+00
SEE SHEET 198

LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  ARROW BOARD
-  TEMPORARY PAVEMENT, PREVIOUS STAGE
- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 745 / IL ROUTE 104

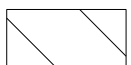



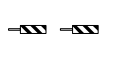
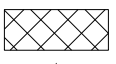


STAGING AND TRAFFIC CONTROL
STAGE 1A
IL 104
SCALE: 1"=50'
SHEET OF SHEETS STA. 33+00.00 TO STA. 47+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	197
			CONTRACT NO. 72B58	
ILLINOIS FED. AID PROJECT				

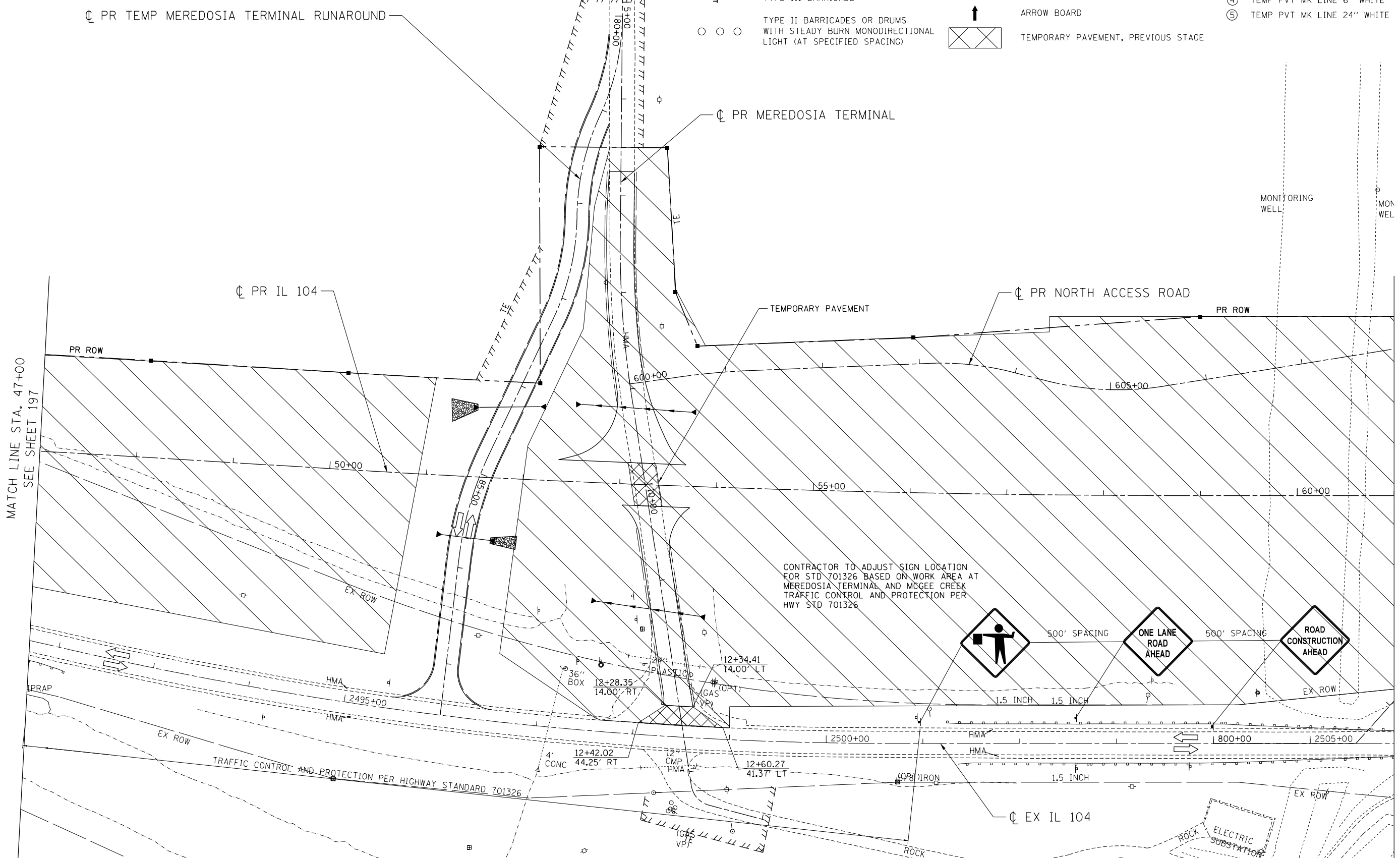
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LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  TEMPORARY PAVEMENT, PREVIOUS STAGE
-  ARROW BOARD

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE



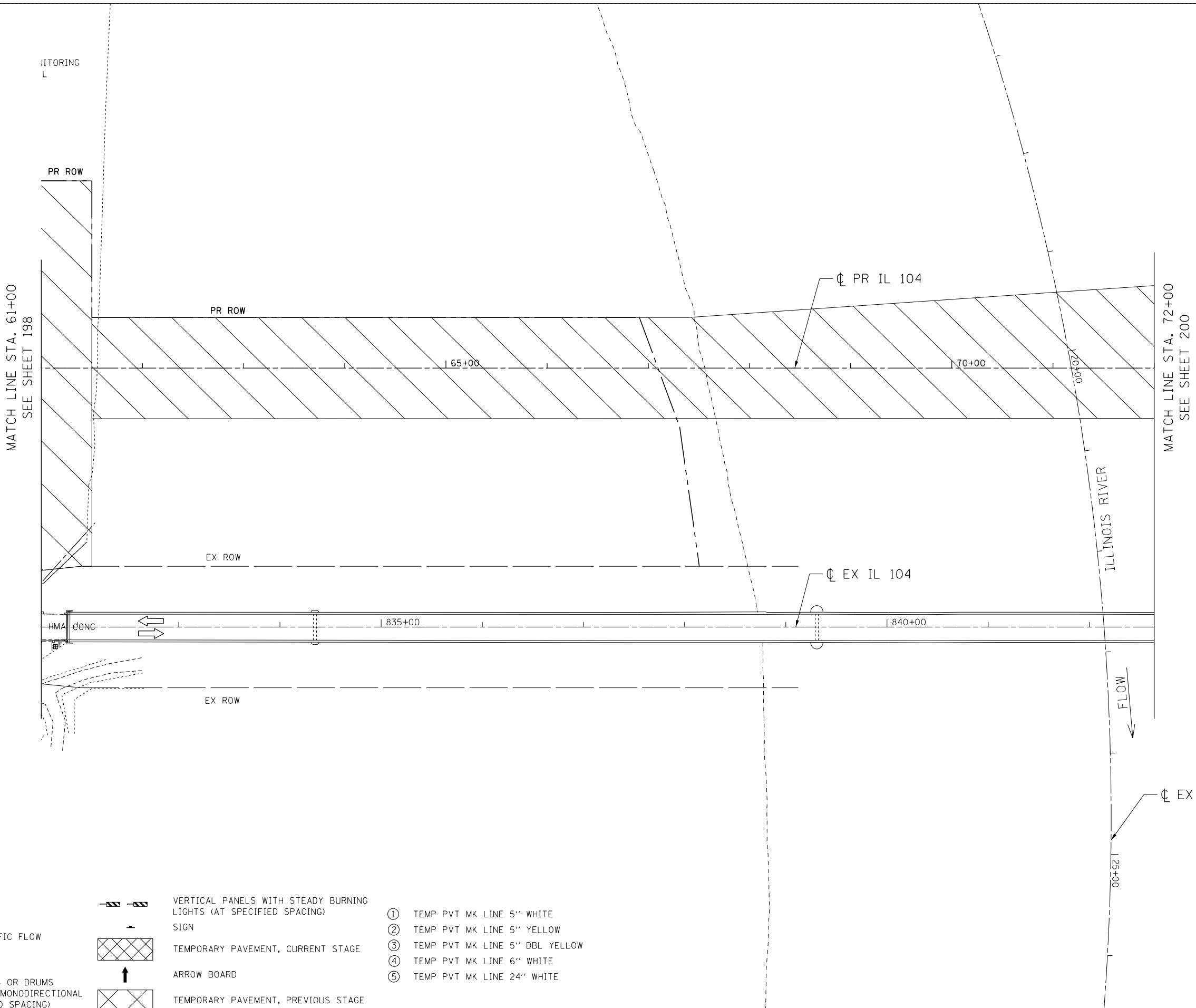
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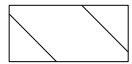
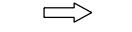
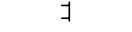

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

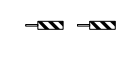




STAGING AND TRAFFIC CONTROL
STAGE 1A
IL 104
 SCALE: 1"=50' SHEET OF SHEETS STA. 47+00.00 TO STA. 61+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	198
* 123B-2, 124RS-8		CONTRACT NO. 72B58		
ILLINOIS FED. AID PROJECT				



LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)

-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
-  SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  ARROW BOARD
-  TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

\\FS-004\AMVAUL\LD-TRANS\07\TRDCHI\00012341-02\CIVIL\CAD\72B58-SHEET\0672B58-SHT-STAGING104.DGN
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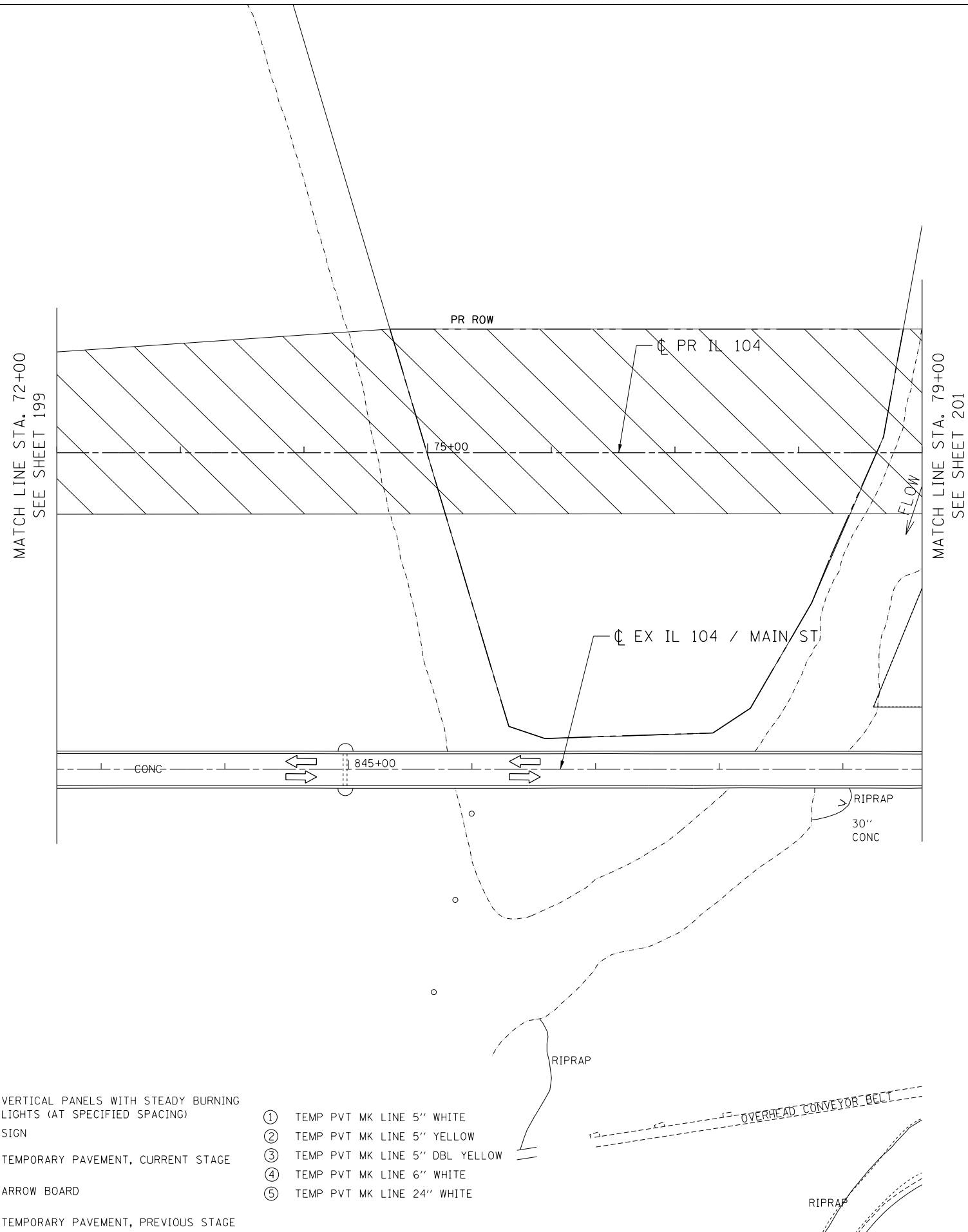
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = \$DATE\$	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

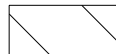
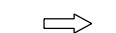
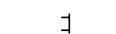

STAGING AND TRAFFIC CONTROL
STAGE 1A
IL 104

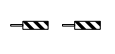



SCALE: 1"=50' SHEET OF SHEETS STA. 61+00.00 TO STA. 72+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, * * 123B-2, 124RS-8	MORGAN/PIKE	782	199
				CONTRACT NO. 72B58
ILLINOIS FED. AID PROJECT				



LEGEND

-  WORK AREA
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)

-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING) SIGN
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  ARROW BOARD
-  TEMPORARY PAVEMENT, PREVIOUS STAGE

- ① TEMP PVT MK LINE 5" WHITE
- ② TEMP PVT MK LINE 5" YELLOW
- ③ TEMP PVT MK LINE 5" DBL YELLOW
- ④ TEMP PVT MK LINE 6" WHITE
- ⑤ TEMP PVT MK LINE 24" WHITE

OVERHEAD CONVEYOR BELT

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exp U.S. Services Inc. Chicago, IL	PLOT SCALE = #SCALE*	CHECKED - MD	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = #DATE*	DATE - 8/5/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 745 / IL ROUTE 104

STAGING AND TRAFFIC CONTROL
STAGE 1A
IL 104

SCALE: 1"=50' SHEET OF SHEETS STA. 72+00.00 TO STA. 79+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	109RS-6, 123RS-3, *	MORGAN/PIKE	782	200
	* 123B-2, 124RS-8			CONTRACT NO. 72B58

ILLINOIS FED. AID PROJECT