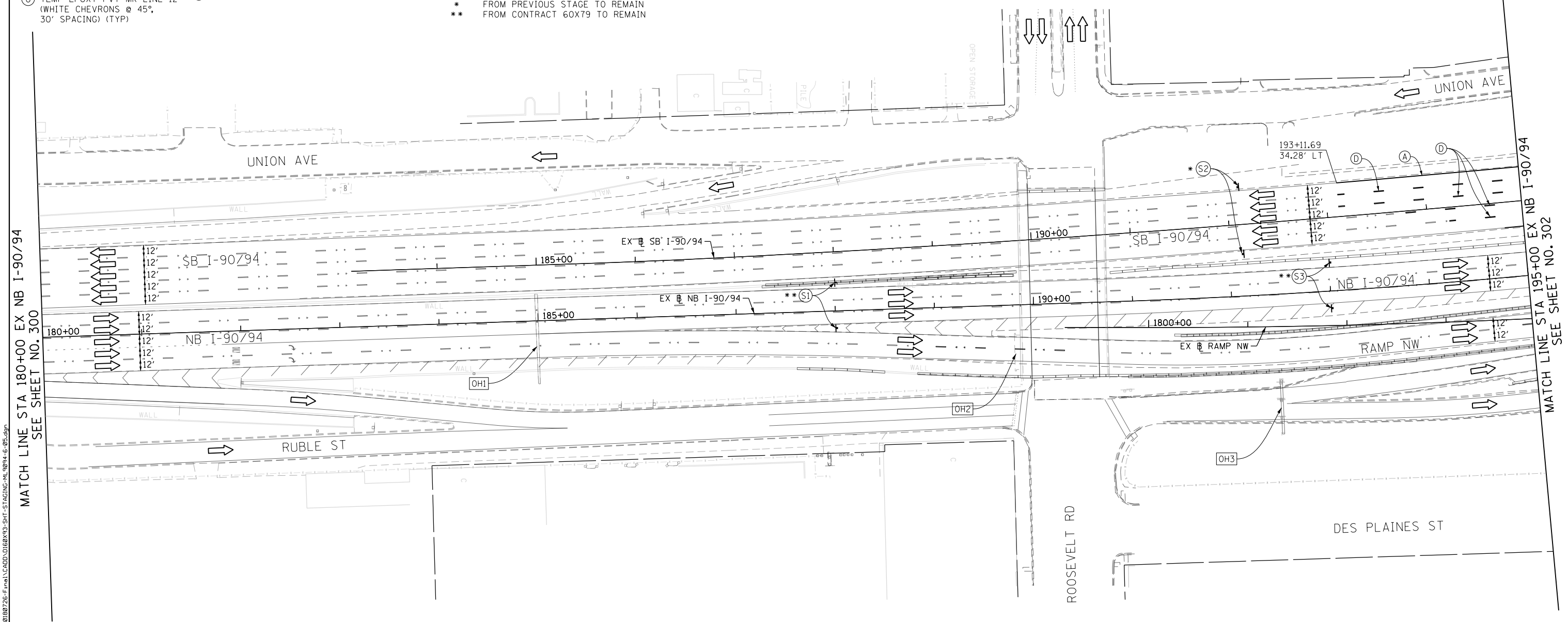


PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

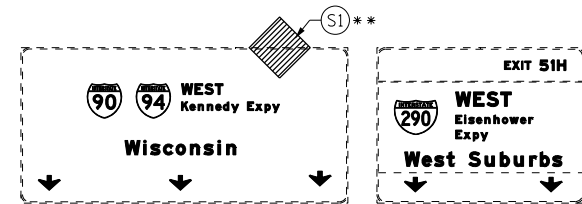
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

LEGEND:

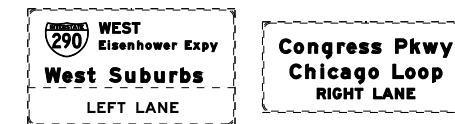
- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- ARROW BOARD
- TEMPORARY PAVEMENT
- * FROM PREVIOUS STAGE TO REMAIN
- ** FROM CONTRACT 60X79 TO REMAIN



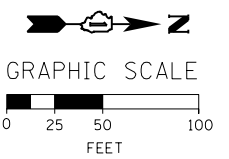
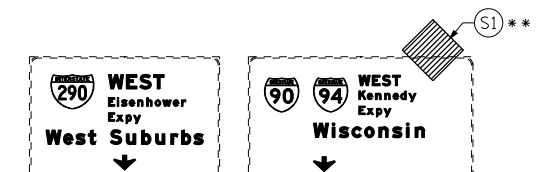
[OH1] EXISTING OVERHEAD SIGNS TO REMAIN



[OH2] EXISTING OVERHEAD SIGNS TO REMAIN



[OH3] EXISTING OVERHEAD SIGNS TO REMAIN



FILE PATH = P:\60288727\000_CAD_006_Roadway\Print\mg\60x93\20180726-Final\CADD\0162893-SHT-STAGING-ML-9094-6-05.dgn



D160X93-SHT-STAGING-ML-9094-6-05.dgn
 USER NAME = dishvez
 PLOT SCALE = 100.0000' / 1" / 1"
 PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	MJE	REVISED -	
DATE -	7/30/2018	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
I-90/94 MAINLINE STAGE 6**

SCALE: 1" = 50' SHEET 5 OF 10 SHEETS STA. 180+00 TO STA. 195+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	301
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

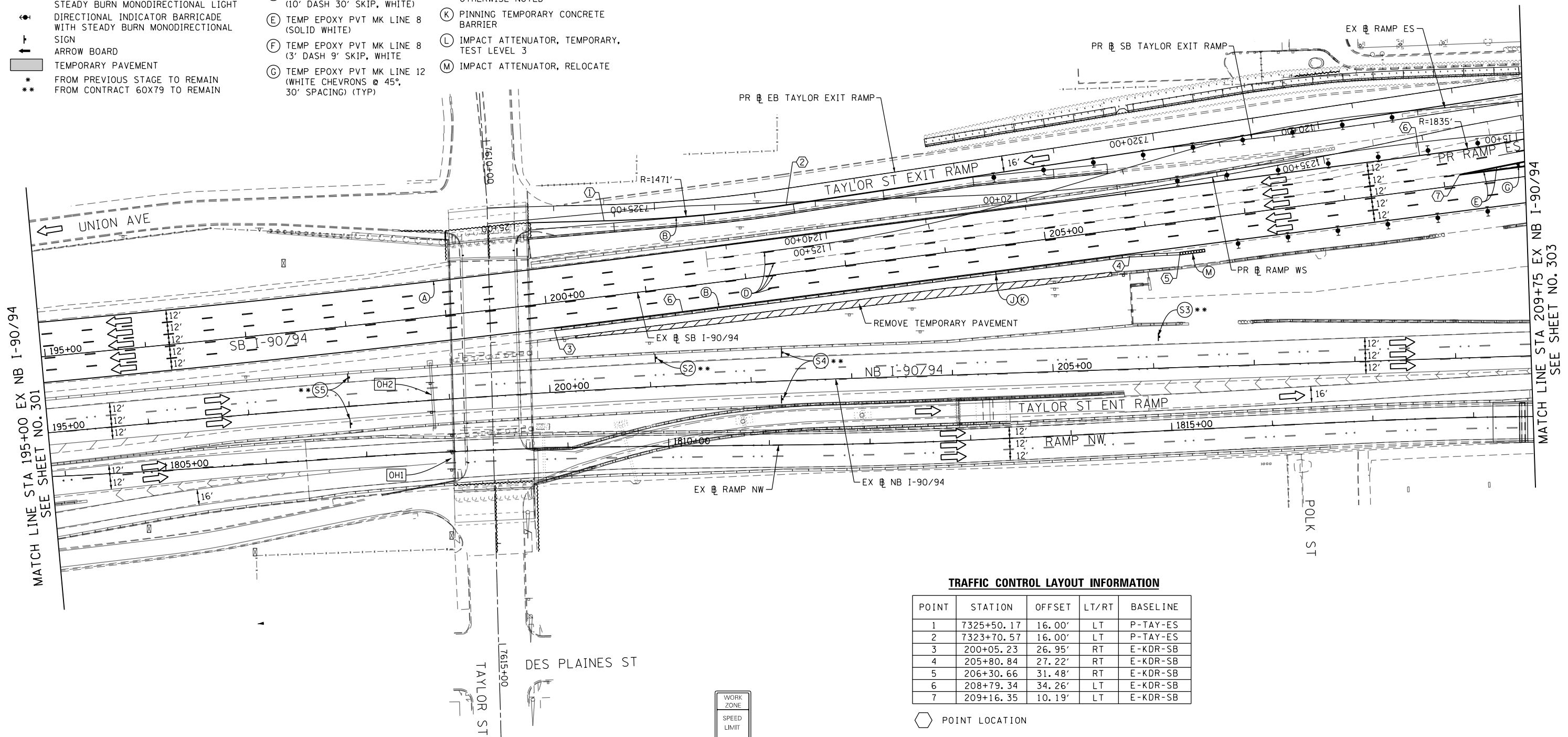
- LEGEND:**
- WORK ZONE
 - TEMPORARY CONCRETE BARRIER
 - TEMPORARY IMPACT ATTENUATOR
 - TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
 - DIRECTION OF TRAFFIC FLOW
 - TYPE III BARRICADE
 - TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
 - ARROW BOARD
 - TEMPORARY PAVEMENT
 - FROM PREVIOUS STAGE TO REMAIN
 - FROM CONTRACT 60X79 TO REMAIN

- PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES**
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
 - (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
 - (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
 - (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
 - (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
 - (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
 - (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
 - (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
 - (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (K) PINNING TEMPORARY CONCRETE BARRIER
 - (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
 - (M) IMPACT ATTENUATOR, RELOCATE

NOTES:

- THE CONTRACTOR SHALL REMOVE, COVER OR TURN AWAY "WATCH FOR SLOW TRAFFIC" AND "TRUCKS LEAVING HIGHWAY" SIGNS WHEN FLAGGERS ARE NOT PRESENT.

(OH2) EXISTING DMS TO REMAIN



MATCH LINE STA 195+00 EX NB I-90/94 SEE SHEET NO. 301

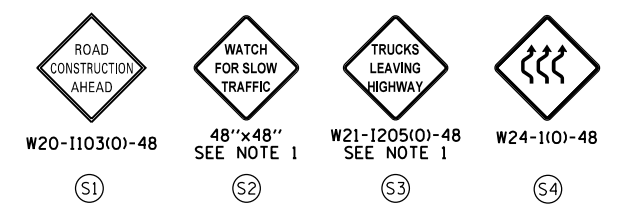
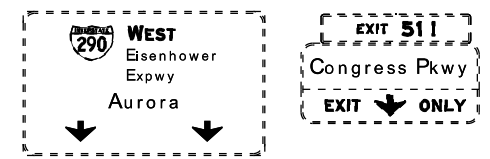
MATCH LINE STA 209+75 EX NB I-90/94 SEE SHEET NO. 303

TRAFFIC CONTROL LAYOUT INFORMATION

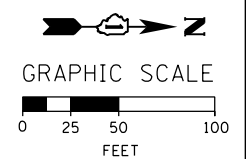
POINT	STATION	OFFSET	LT/RT	BASELINE
1	7325+50.17	16.00'	LT	P-TAY-ES
2	7323+70.57	16.00'	LT	P-TAY-ES
3	200+05.23	26.95'	RT	E-KDR-SB
4	205+80.84	27.22'	RT	E-KDR-SB
5	206+30.66	31.48'	RT	E-KDR-SB
6	208+79.34	34.26'	LT	E-KDR-SB
7	209+16.35	10.19'	LT	E-KDR-SB

POINT LOCATION

(OH1) EXISTING OVERHEAD SIGNS TO REMAIN



W2-1115(O)-3618
R2-1-3648
R10-1108P-3618
R2-1106-3618



D160X93-SHT-STAGING-ML9094-6-06.dgn
USER NAME = postelp2
PLOT SCALE = 100.0000' / 1" / 1" / 1"
PLOT DATE = 7/31/2018

DESIGNED - PHP
DRAWN - PHP
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
I-90/94 MAINLINE STAGE 6**

SCALE: 1" = 50' SHEET 6 OF 10 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	302
CONTRACT NO. 60X93				

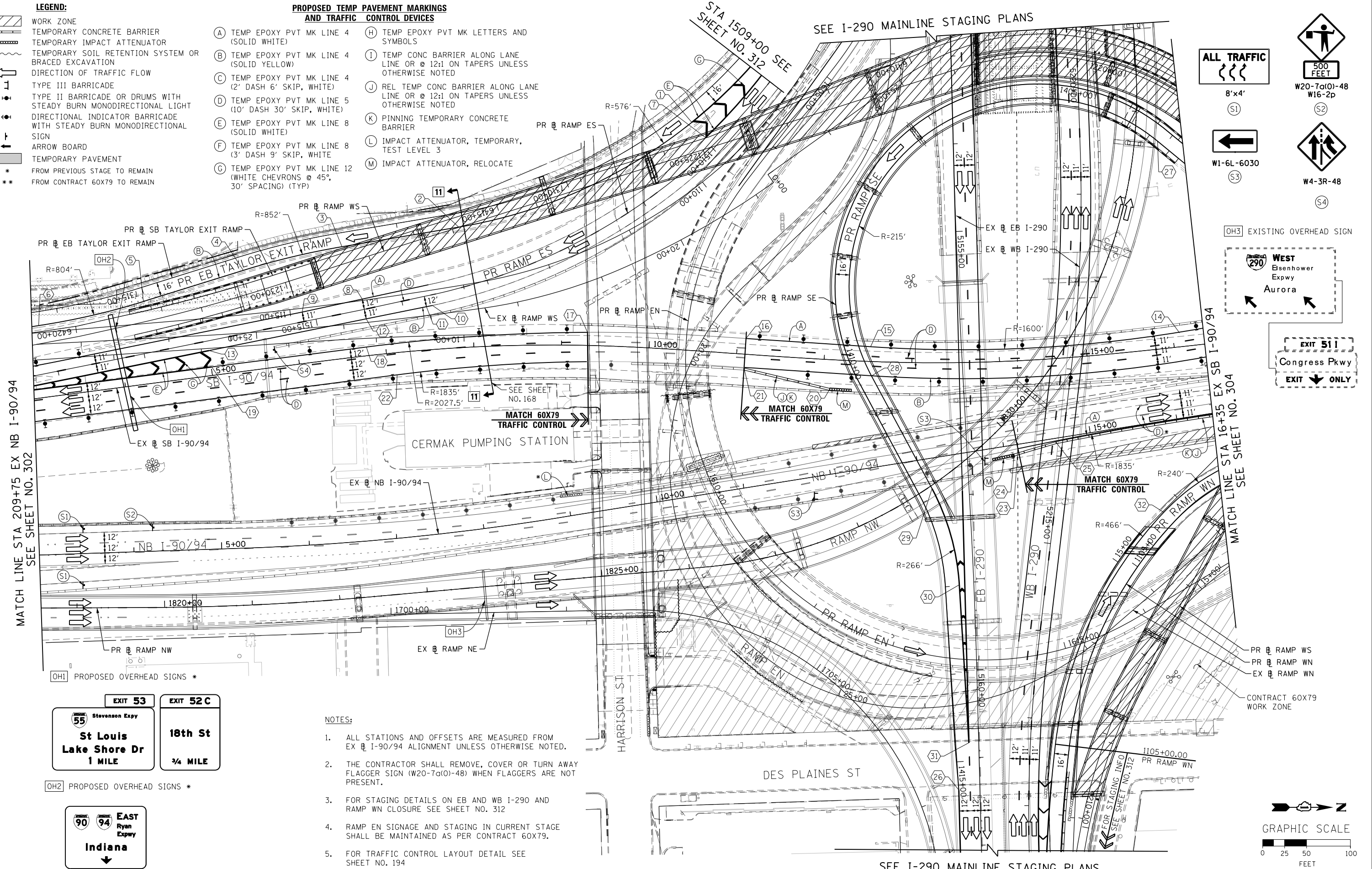
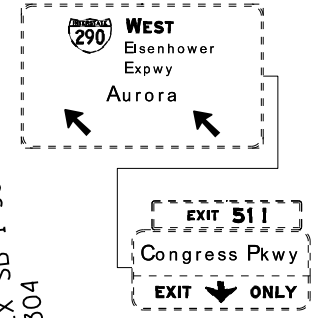
ILLINOIS FED. AID PROJECT

FILE PATH = p:\617479-P\MINT\pccom\line\loc\h\AECOM_D902_ML\Documents\01_Americas\T\engp\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-STAGING-ML_9094-6-06.dgn

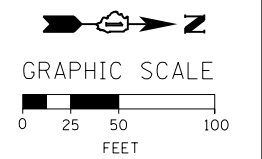
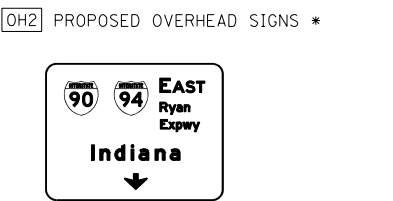
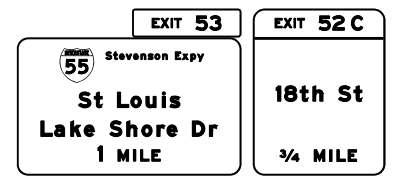
- LEGEND:**
- WORK ZONE
 - TEMPORARY CONCRETE BARRIER
 - TEMPORARY IMPACT ATTENUATOR
 - TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
 - DIRECTION OF TRAFFIC FLOW
 - TYPE III BARRICADE
 - TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
 - ARROW BOARD
 - TEMPORARY PAVEMENT
 - FROM PREVIOUS STAGE TO REMAIN
 - FROM CONTRACT 60X79 TO REMAIN

- PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES**
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
 - (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
 - (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
 - (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
 - (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
 - (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
 - (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
 - (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
 - (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (K) PINNING TEMPORARY CONCRETE BARRIER
 - (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
 - (M) IMPACT ATTENUATOR, RELOCATE

- ALL TRAFFIC**
- 8'x4' S1
 - W1-6L-6030 S3
 - 500 FEET W20-7a(0)-48 W16-2p S2
 - W4-3R-48 S4
 - OH3 EXISTING OVERHEAD SIGN



- NOTES:**
- ALL STATIONS AND OFFSETS ARE MEASURED FROM EX EB I-90/94 ALIGNMENT UNLESS OTHERWISE NOTED.
 - THE CONTRACTOR SHALL REMOVE, COVER OR TURN AWAY FLAGGER SIGN (W20-7a(0)-48) WHEN FLAGGERS ARE NOT PRESENT.
 - FOR STAGING DETAILS ON EB AND WB I-290 AND RAMP WN CLOSURE SEE SHEET NO. 312
 - RAMP EN SIGNAGE AND STAGING IN CURRENT STAGE SHALL BE MAINTAINED AS PER CONTRACT 60X79.
 - FOR TRAFFIC CONTROL LAYOUT DETAIL SEE SHEET NO. 194



D160X93-SHT-STAGING-ML9094-6-07.dgn
 USER NAME = dishevoz
 PLOT SCALE = 100.0000' / 1" = 100.0000'
 PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	MJE	REVISED -	
DATE -	7/30/2018	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
 I-90/94 MAINLINE STAGE 6**

SCALE: 1" = 50' SHEET 7 OF 10 SHEETS STA. 209+75 TO STA. 16+35

F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	303
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

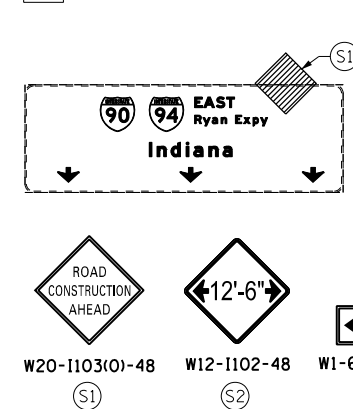
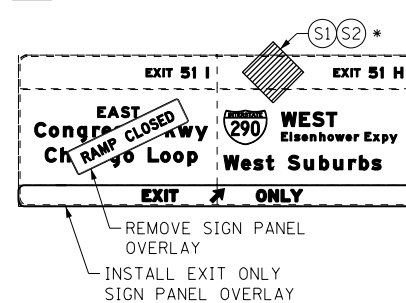
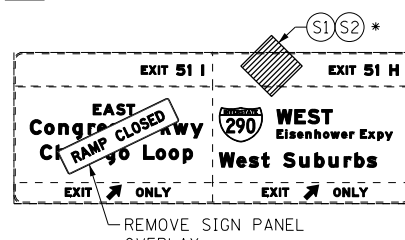
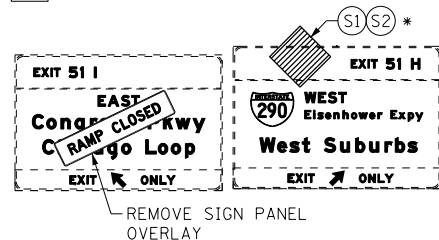
OH1 EXISTING OVERHEAD SIGNS TO REMAIN

OH2 EXISTING OVERHEAD SIGNS TO REMAIN

OH3 EXISTING OVERHEAD SIGNS TO REMAIN

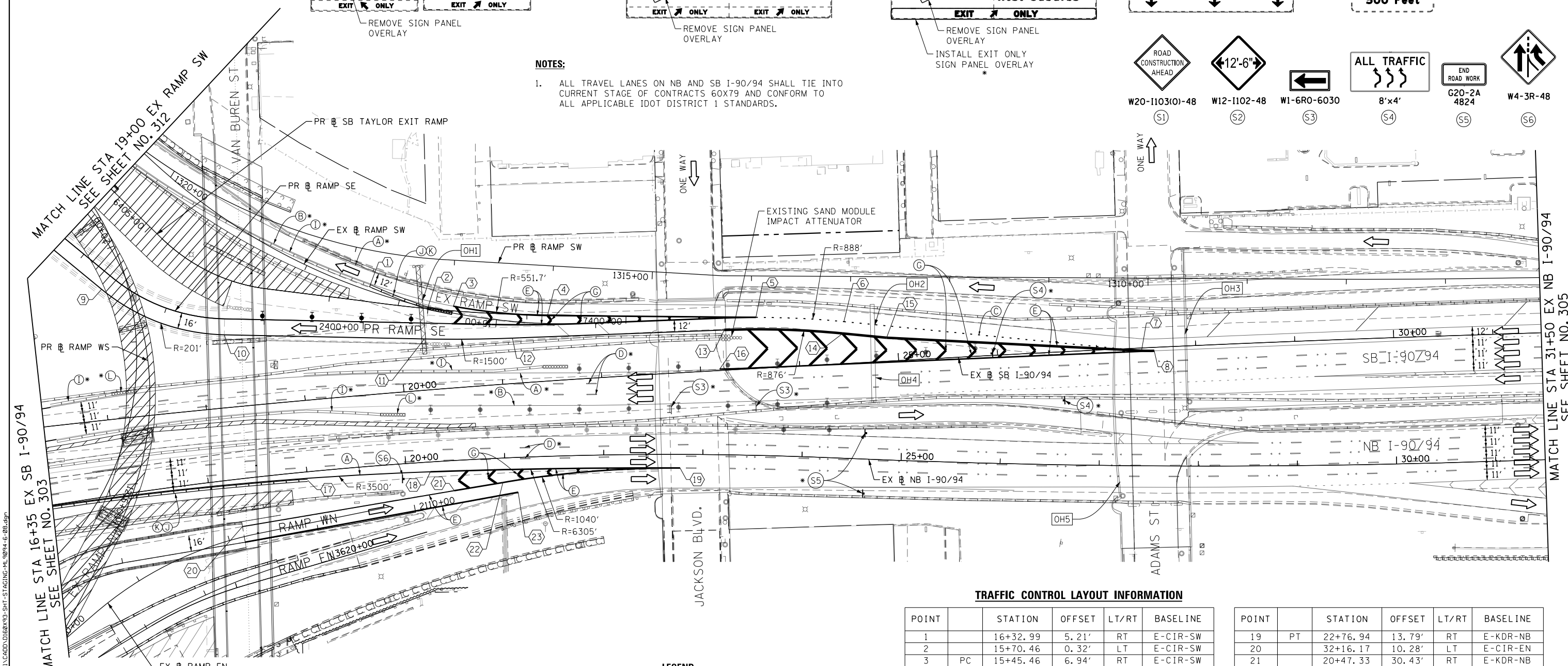
OH4 EXISTING OVERHEAD SIGN

OH5 EXISTING OVERHEAD SIGN



NOTES:

- ALL TRAVEL LANES ON NB AND SB I-90/94 SHALL TIE INTO CURRENT STAGE OF CONTRACTS 60X79 AND CONFORM TO ALL APPLICABLE IDOT DISTRICT 1 STANDARDS.



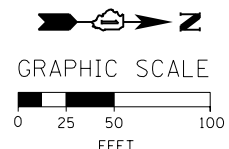
TRAFFIC CONTROL LAYOUT INFORMATION

POINT	STATION	OFFSET	LT/RT	BASELINE
1	16+32.99	5.21'	RT	E-CIR-SW
2	15+70.46	0.32'	LT	E-CIR-SW
3	PC 15+45.46	6.94'	RT	E-CIR-SW
4	PT 14+48.65	8.09'	RT	E-CIR-SW
5	PC 23+58.69	51.48'	LT	E-KDR-SB
6	PT 24+47.05	42.28'	LT	E-KDR-SB
7	27+45.31	2.80'	RT	E-KDR-SB
8	27+58.04	3.50'	RT	E-KDR-SB
9	PC 2402+63.75	16.00'	LT	P-CIR-SEI-2
10	PT 2401+40.00	16.00'	LT	P-CIR-SEI-2
11	PC 20+24.72	51.66'	LT	E-KDR-SB
12	PT 21+13.00	45.75'	LT	E-KDR-SB
13	PC 23+26.11	40.64'	LT	E-KDR-SB
14	PT 24+45.21	30.42'	LT	E-KDR-SB
15	PI 24+89.21	23.59'	LT	E-KDR-SB
16	23+19.29	1.40'	LT	E-KDR-SB
17	19+00.00	8.58'	RT	E-KDR-NB
18	PCC 20+24.29	9.93'	RT	E-KDR-NB

POINT	STATION	OFFSET	LT/RT	BASELINE
19	PT 22+76.94	13.79'	RT	E-KDR-NB
20	32+16.17	10.28'	LT	E-CIR-EN
21	20+47.33	30.43'	RT	E-KDR-NB
22	PC 20+97.12	24.63'	RT	E-KDR-NB
23	21+12.23	35.13'	RT	E-KDR-NB

- PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES**
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
 - (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
 - (C) TEMP EPOXY PVT MK LINE 4 (2" DASH 6' SKIP, WHITE)
 - (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
 - (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
 - (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
 - (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
 - (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
 - (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
 - (K) PINNING TEMPORARY CONCRETE BARRIER
 - (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
 - (M) IMPACT ATTENUATOR, RELOCATE

- LEGEND:**
- [Hatched Box] WORK ZONE
 - [Dashed Line] TEMPORARY CONCRETE BARRIER
 - [Dotted Line] TEMPORARY IMPACT ATTENUATOR
 - [Solid Line] TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
 - [Arrow] DIRECTION OF TRAFFIC FLOW
 - [T-shaped Symbol] TYPE III BARRICADE
 - [Light Symbol] TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
 - [Dot Symbol] DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
 - [Arrow Board Symbol] ARROW BOARD
 - [Grey Box] TEMPORARY PAVEMENT
 - [*] FROM PREVIOUS STAGE TO REMAIN
 - [**] FROM CONTRACT 60X79 TO REMAIN
 - [Hexagon] POINT LOCATION



D:\60X93-SHT-STAGING-ML9894-6-08.dgn
 USER NAME = dishevo2
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 7/26/2018

DESIGNED - PHP
 DRAWN - PHP
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

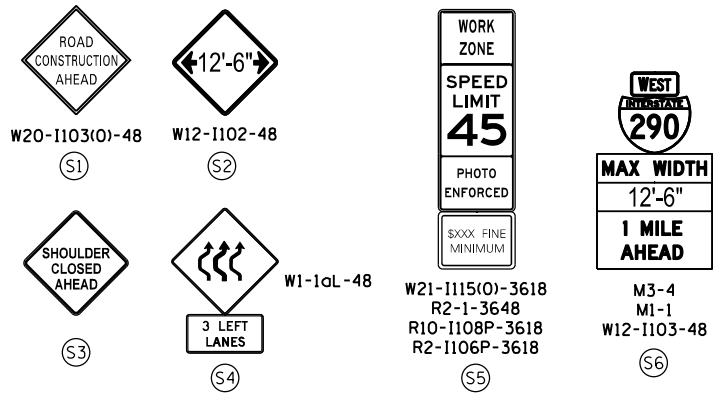
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
 I-90/94 MAINLINE STAGE 6

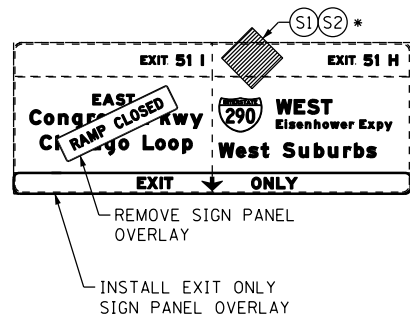
SCALE: 1" = 50' SHEET 8 OF 10 SHEETS STA. 16+35 TO STA. 31+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	304

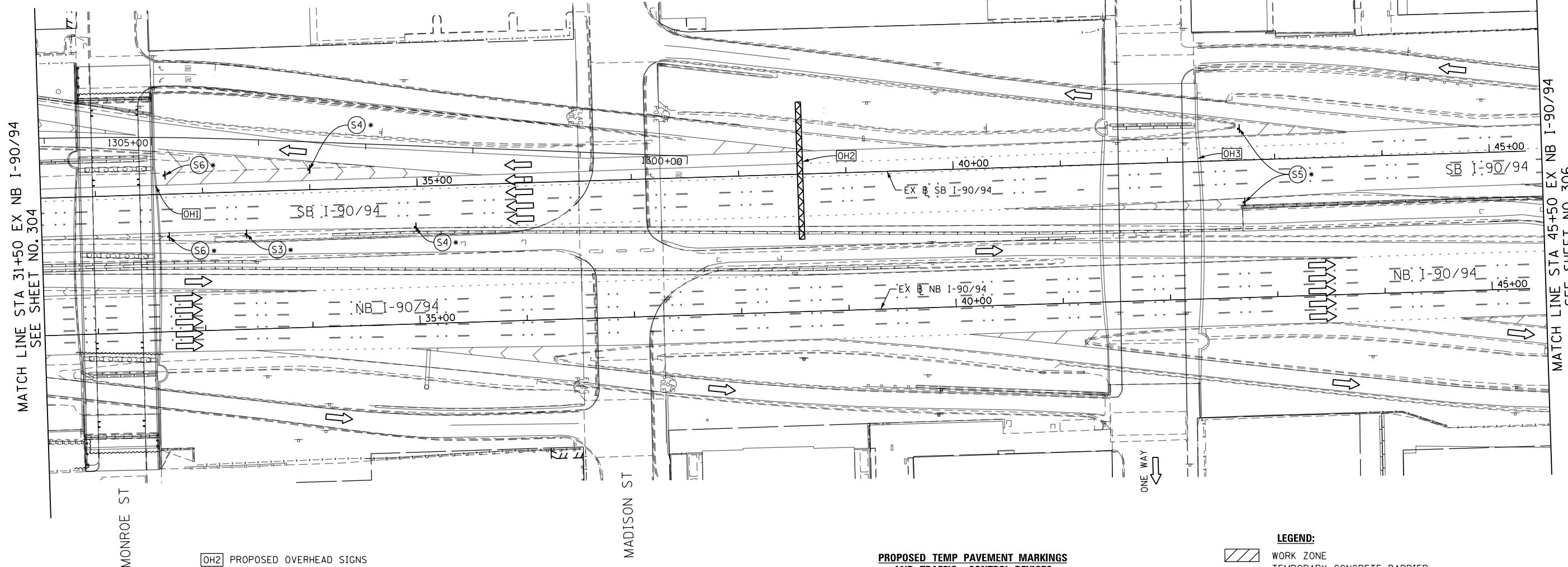
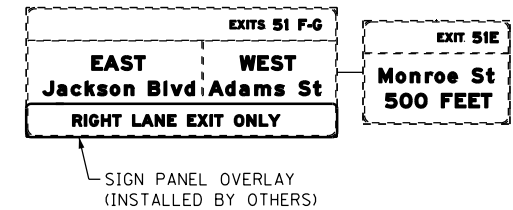
CONTRACT NO. 60X93
 ILLINOIS FED. AID PROJECT



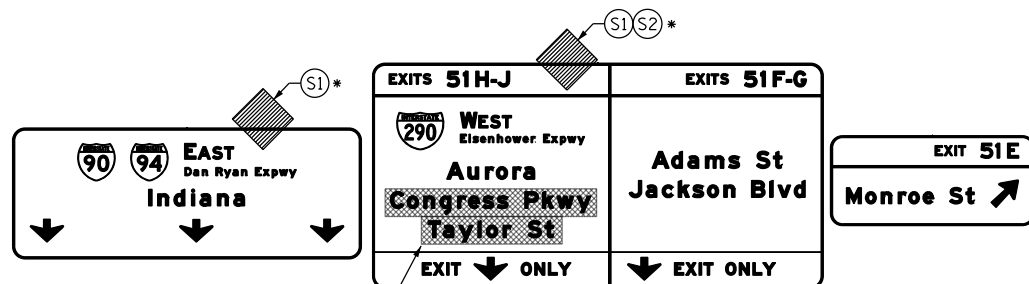
[OH1] EXISTING OVERHEAD SIGN TO REMAIN



[OH3] EXISTING OVERHEAD SIGNS



[OH2] PROPOSED OVERHEAD SIGNS



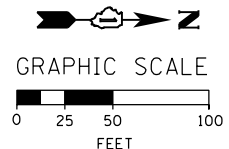
SIGN PANEL OVERLAY (18' x 2' and 11' x 2') (GREEN) *

PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

LEGEND:

- [Hatched Box] WORK ZONE
- [Dashed Line] TEMPORARY CONCRETE BARRIER
- [Dotted Line] TEMPORARY IMPACT ATTENUATOR
- [Dashed Line] TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- [Arrow] DIRECTION OF TRAFFIC FLOW
- [Barricade Symbol] TYPE III BARRICADE
- [Barricade Symbol] TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- [Barricade Symbol] DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- [Arrow] ARROW BOARD
- [Grey Box] TEMPORARY PAVEMENT
- [*] FROM PREVIOUS STAGE TO REMAIN
- [**] FROM CONTRACT 60X79 TO REMAIN



FILE PATH = p:\617479-P\INT\pccom\line\local\AECOM_D902_MA_Documents\01_Americas\T\engpccom\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-STAGING-ML_9094-6-09.dgn



D160X93-SHT-STAGING-ML_9094-6-09.dgn
 USER NAME = PATELP2
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 7/26/2018

DESIGNED - PHP
 DRAWN - PHP
 CHECKED - MJE
 DATE - 7/30/2018

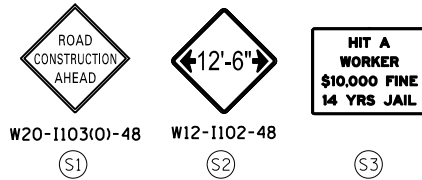
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

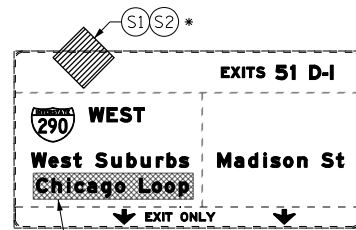
SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
I-90/94 MAINLINE STAGE 6

SCALE: 1" = 50' SHEET 9 OF 10 SHEETS STA. 31+50 TO STA. 45+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	305
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



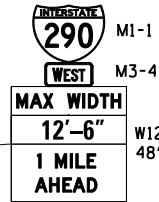
OH1 EXISTING OVERHEAD SIGN



REMOVE COVER OVER EXISTING SIGN

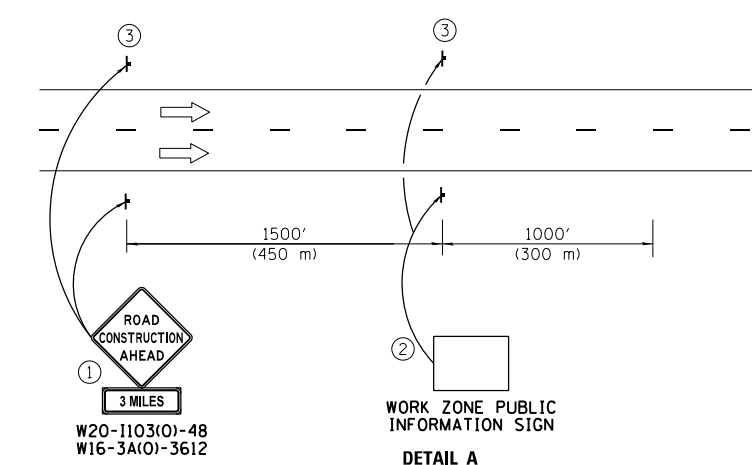
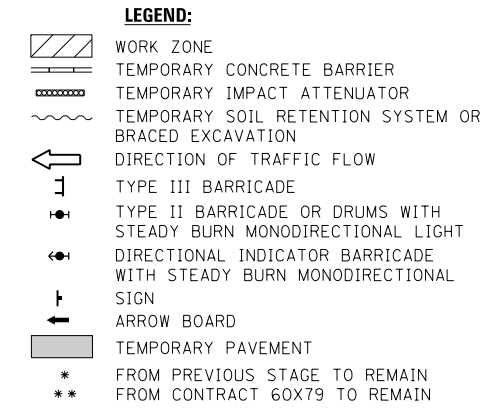
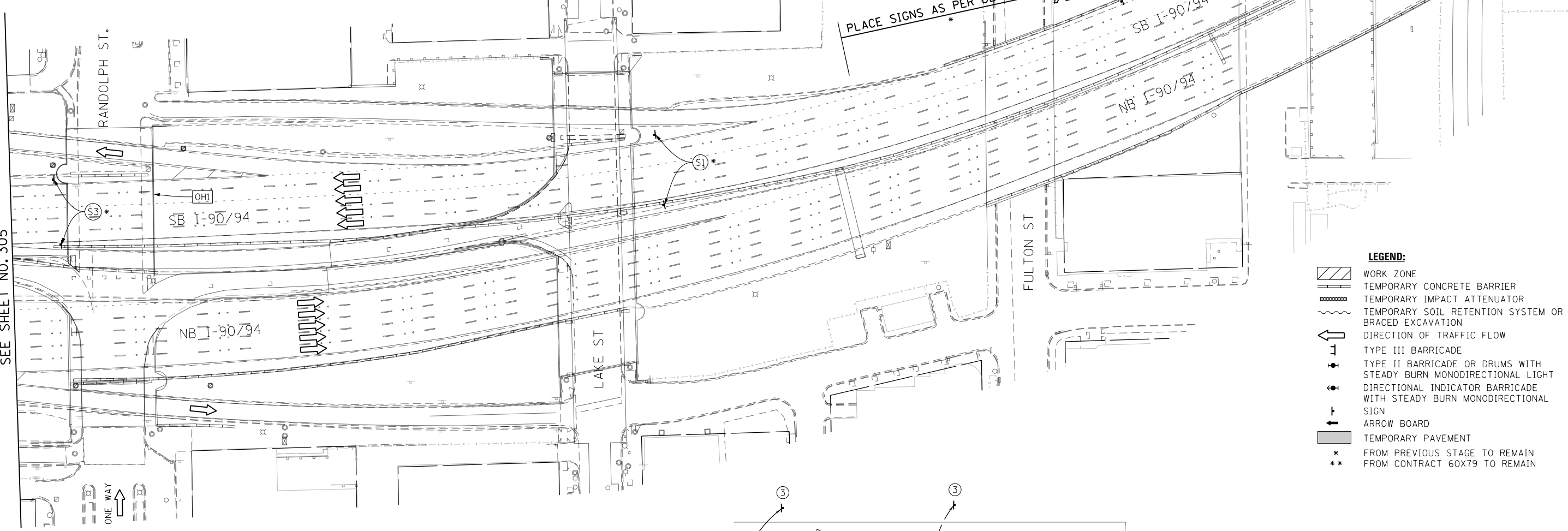
PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

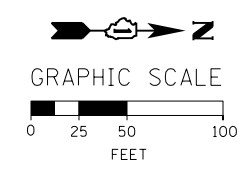


PLACE SIGNS 1 MILE FROM STA 19-00 EX RAMP SW

MATCH LINE STA 45+50 EX NB I-90/94
SEE SHEET NO. 305



- ① The Road Construction Ahead sign shall be located 3 to 5 miles in advance of the project limits.
- ② The message and size of the Work Zone Public Information Sign shall be as specified by the Department.
- ③ This sign shall be omitted when median width is less than 10' (3 m).



FILE PATH = P:\60288727\000_CAD\006_Roadway\Print\mg\60x93_SHT-STAGING-ML-9094-6-10.dgn



D160X93-SHT-STAGING-ML-9094-6-10.dgn
 USER NAME = dishveoz
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	MJE	REVISED -	
DATE -	7/30/2018	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
I-90/94 MAINLINE STAGE 6
 SCALE: 1" = 50' SHEET 10 OF 10 SHEETS STA. 45+50 TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	306
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

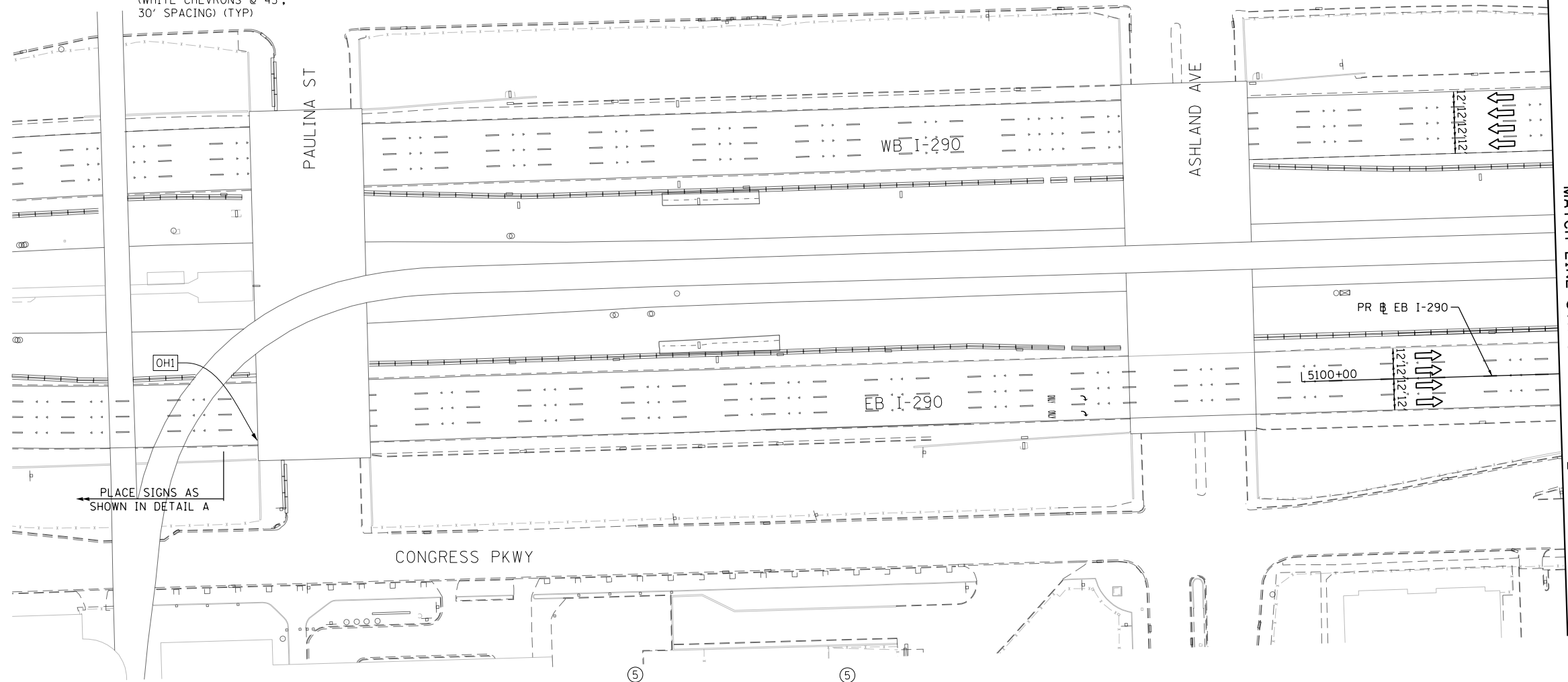
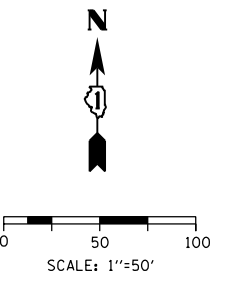
PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

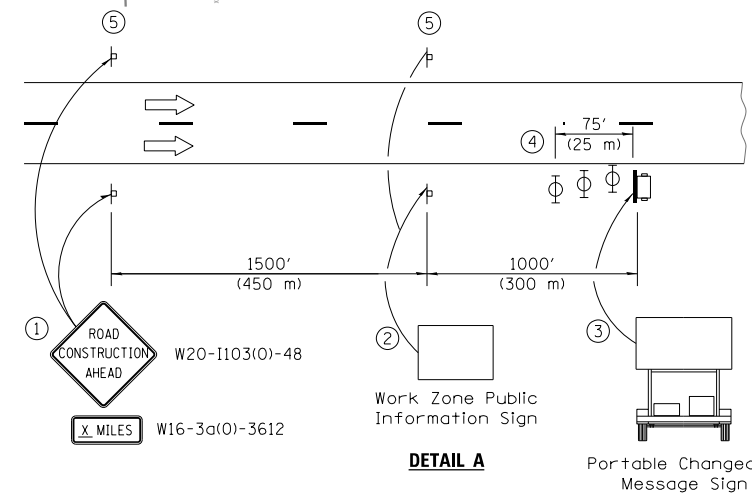
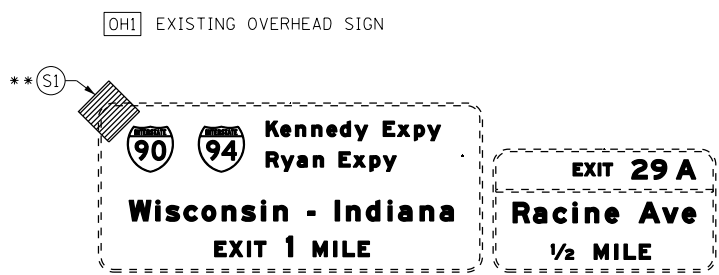
LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- ARROW BOARD
- TEMPORARY PAVEMENT

- * FROM PREVIOUS STAGE TO REMAIN
- ** FROM CONTRACT 60X79 TO REMAIN



SEE SHEET 308
MATCH LINE STA 5102+00 PR EB I-290



- ① The Road Construction Ahead sign shall be located 3 to 5 miles in advance of the project limits.
- ② The message and size of the Work Zone Public Information Sign shall be as specified by the Department.
- ③ The message board shall be used to display status of lanes within the project. The primary messages shall be:
"Right Lane Closed" / " x Miles Ahead"
"Left Lane Closed" / " x Miles Ahead"
"All Lanes Open"
- ④ Three, Type II barricades, drums, or vertical barricades at 25' (8 m) centers.
- ⑤ This sign shall be omitted when median width is less than 10' (3 m).

FILE PATH = P:\60288727\000_CAD_006_Roadway\Printung\60x93-SHT-5102-6-01.dgn



D160X93-SHT-STAGING-ML290-6-01.dgn
USER NAME = dishevo2
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/26/2018

DESIGNED - PHP
DRAWN - PHP
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
I-290 MAINLINE STAGE 6

SCALE: 1"=50' SHEET 1 OF 8 SHEETS STA. TO STA. 5102+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	307
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

[OH1] EXISTING OVERHEAD SIGN

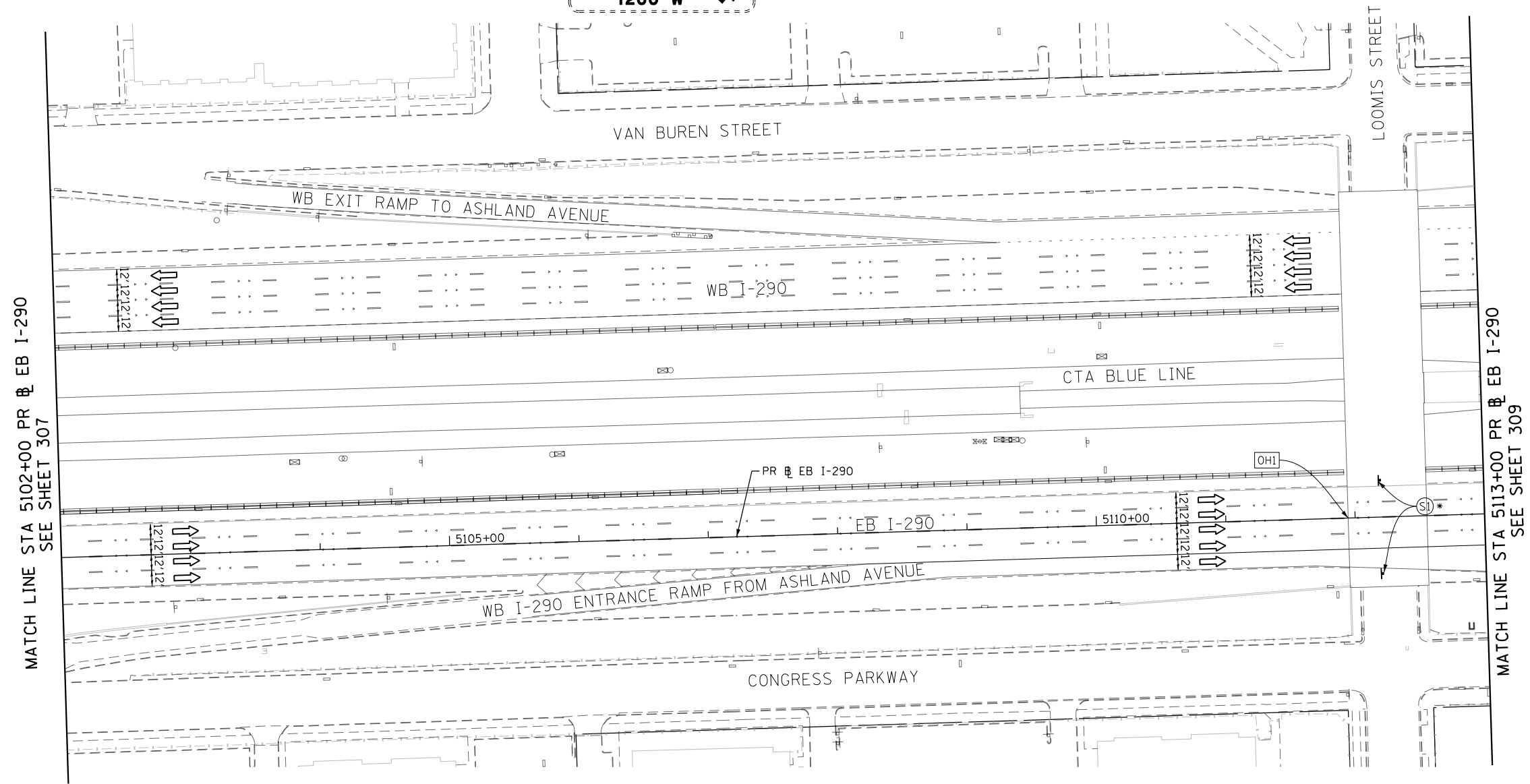
EXIT 29 A
Racine Ave
1200 W



0 50 100
 SCALE: 1"=50'



W20-1103-48



MATCH LINE STA 5102+00 PR EB I-290
SEE SHEET 307

MATCH LINE STA 5113+00 PR EB I-290
SEE SHEET 309

PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- | | |
|---|--|
| (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE) | (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS |
| (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW) | (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED |
| (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE) | (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED |
| (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE) | (K) PINNING TEMPORARY CONCRETE BARRIER |
| (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE) | (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3 |
| (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE) | (M) IMPACT ATTENUATOR, RELOCATE |
| (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP) | |

LEGEND:

- | | |
|----|---|
| | WORK ZONE |
| | TEMPORARY CONCRETE BARRIER |
| | TEMPORARY IMPACT ATTENUATOR |
| | TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION |
| | DIRECTION OF TRAFFIC FLOW |
| | TYPE III BARRICADE |
| | TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT |
| | DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN |
| | ARROW BOARD |
| | TEMPORARY PAVEMENT |
| * | FROM PREVIOUS STAGE TO REMAIN |
| ** | FROM CONTRACT 60X79 TO REMAIN |

FILE PATH = P:\60288727\000_CAD_006_Roadway\Printung\60x93_20180726-Final\CADD\0160x93-SHT-STAGING-ML-290-6-02.dgn



D160X93-SHT-STAGING-ML-290-6-02.dgn
 USER NAME = dishevoz
 PLOT SCALE = 100.0000' / 1" / 1" / 1"
 PLOT DATE = 7/26/2018

DESIGNED - PHP
 DRAWN - PHP
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

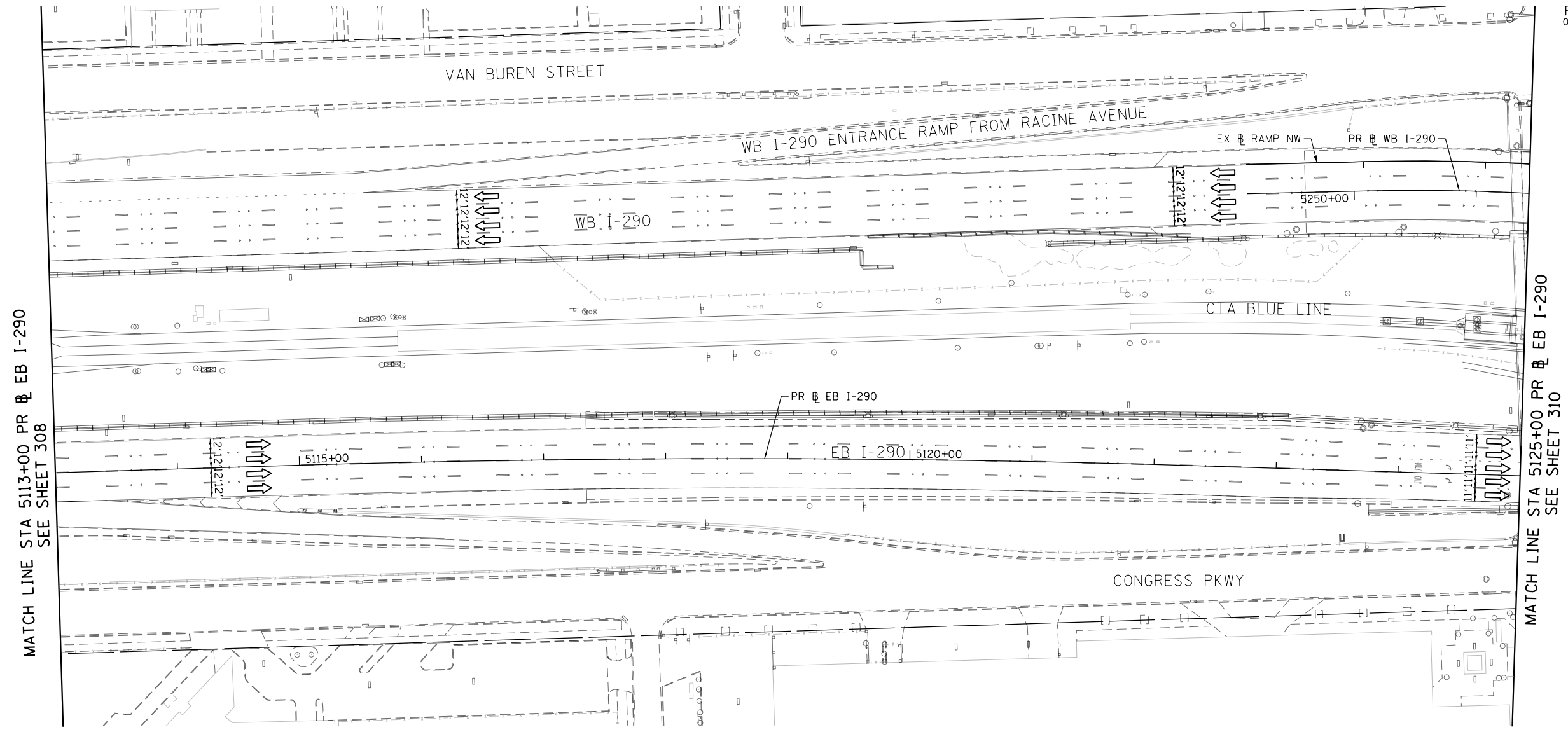
**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 I-290 MAINLINE STAGE 6**

SCALE: 1"=50' SHEET 2 OF 8 SHEETS STA. 5102+00 TO STA. 5113+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	308
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



0 50 100
SCALE: 1"=50'



PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- ARROW BOARD
- TEMPORARY PAVEMENT
- * FROM PREVIOUS STAGE TO REMAIN
- ** FROM CONTRACT 60X79 TO REMAIN

FILE PATH = P:\60288727\000_CAD\006_Roadway\Print\mg\60x93\20180726-Final\CADD\0162x93-SHT-STAGING-ML290-6-03.dgn



D160X93-SHT-STAGING-ML290-6-03.dgn
USER NAME = dshevoz
PLOT SCALE = 100.0000' / 1" / 1" / 1"
PLOT DATE = 7/26/2018

DESIGNED - PHP	REVISED -
DRAWN - PHP	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL			
I-290 MAINLINE STAGE 6			
SCALE: 1"=50'	SHEET 3 OF 8 SHEETS	STA.5113+00	TO STA.5125+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	309
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

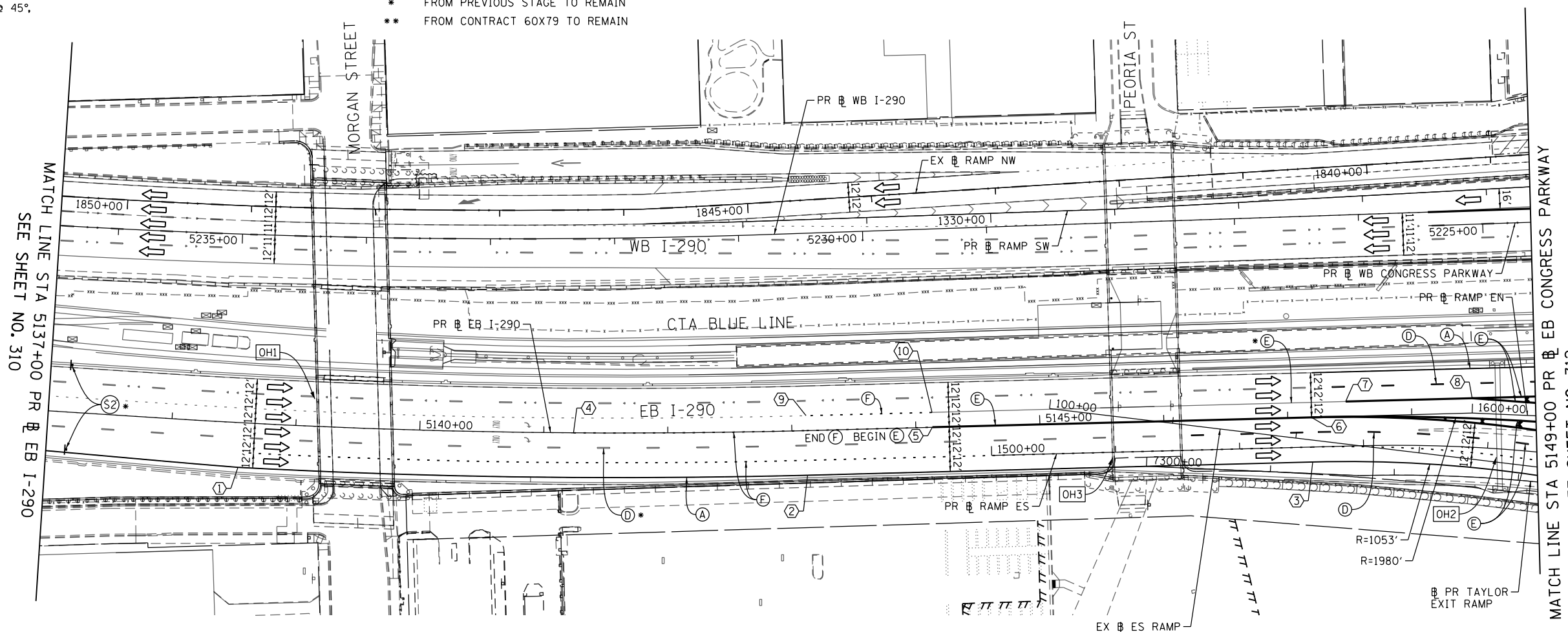
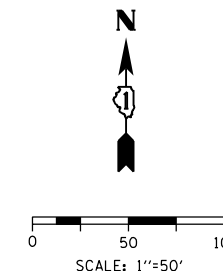
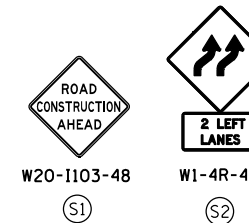
LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- ARROW BOARD
- TEMPORARY PAVEMENT
- FROM PREVIOUS STAGE TO REMAIN
- FROM CONTRACT 60X79 TO REMAIN

TRAFFIC CONTROL LAYOUT INFORMATION

POINT		STATION	OFFSET	LT/RT	BASELINE
1	PC	5138+55.20	36.00'	RT	P-IKE-EB
2	PT	5143+11.78	36.00'	RT	P-IKE-EB
3	PC	5147+19.23	36.00'	RT	P-IKE-EB
4		5141+23.92	0.00'	-	P-IKE-EB
5		5144+13.31	0.00'	-	P-IKE-EB
6		5147+19.23	0.00'	-	P-IKE-EB
7		5147+47.01	12.00'	LT	P-IKE-EB
8		5148+48.69	12.00'	LT	P-IKE-EB
9		5143+11.78	12.00'	LT	P-IKE-EB
10		5144+13.31	12.00'	LT	P-IKE-EB

POINT LOCATION



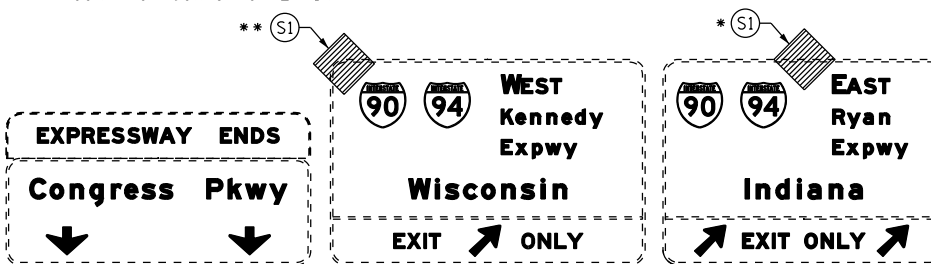
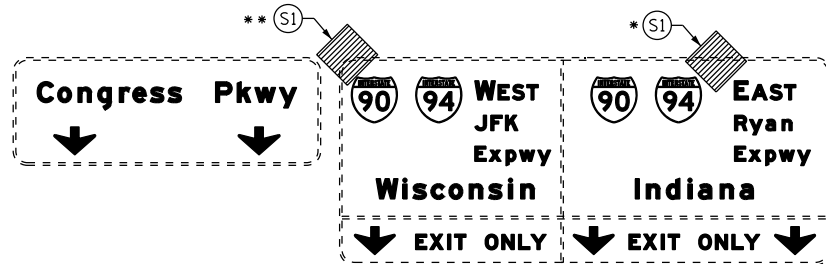
NOTE:

WHEN ACCESS INTO CTA FACILITIES/RIGHT-OF-WAY IS NO LONGER NECESSARY, ALL REMAINING TEMPORARY FENCE (SPECIAL) SHALL BE REMOVED.

OH1 EXISTING OVERHEAD SIGNS INSTALLED BY CONTRACT 60X79 TO REMAIN

OH2 EXISTING OVERHEAD SIGNS INSTALLED BY CONTRACT 60X79 TO REMAIN

OH3 INSTALL PROPOSED OVERHEAD SIGN SEE SIGNING PLANS FOR DETAIL



INSTALL PROPOSED OVERHEAD SIGN PANEL. SEE SIGNING PLANS FOR DETAIL



D:\6093-SHT-STAGING-ML290-6-05.dgn
 USER NAME = potelp2
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 7/30/2018

DESIGNED - PHP
 DRAWN - PHP
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 I-290 MAINLINE STAGE 6

SCALE: 1"=50' SHEET 5 OF 8 SHEETS STA. 5137+00 TO STA. 5149+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	311
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-PMINT\pccom\line\local\AECOM_D902_MIA\Documents\01_Americas\T\engor\station\602694938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-STAGING-ML290-6-05.dgn

PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

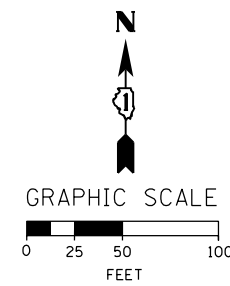
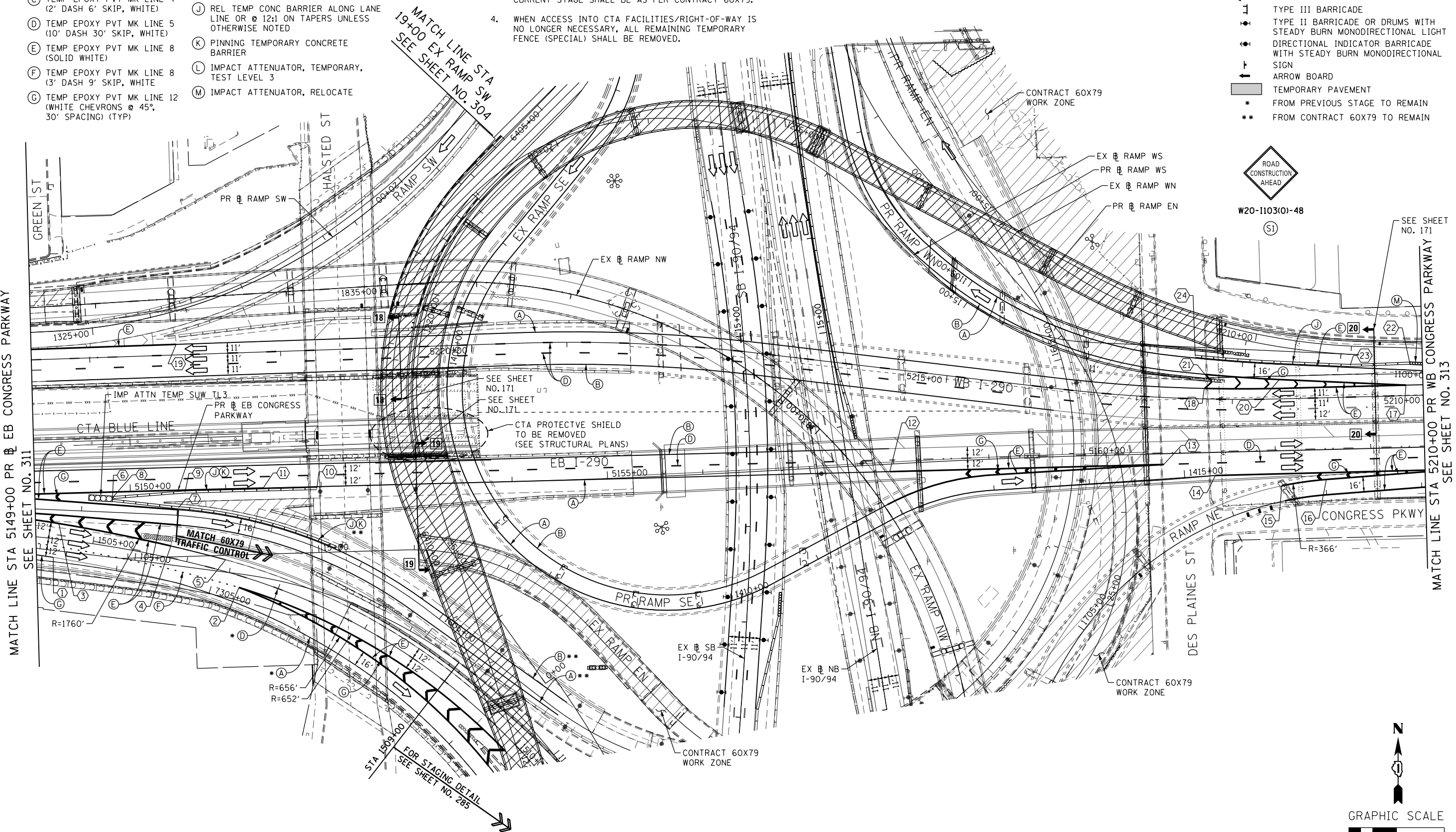
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

NOTES:

1. FOR STAGING DETAILS ON NB AND SB I-90/94 SEE SHEET NO. 303 & 304
2. FOR RAMP SE STAGING DETAIL SEE SHEET NO. 303 & 304
3. RAMP EN OPEN TO TRAFFIC. STAGING FOR RAMP EN IN CURRENT STAGE SHALL BE AS PER CONTRACT 60X79.
4. WHEN ACCESS INTO CTA FACILITIES/RIGHT-OF-WAY IS NO LONGER NECESSARY, ALL REMAINING TEMPORARY FENCE (SPECIAL) SHALL BE REMOVED.

LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
- ARROW BOARD
- TEMPORARY PAVEMENT
- FROM PREVIOUS STAGE TO REMAIN
- FROM CONTRACT 60X79 TO REMAIN



FILE PATH = p:\617479-PM\INT\paw\com\line\local\AECOM_D902_MIA\Documents\01_Americas\T\engor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-STAGING-ML-290-6-06.dgn



D160X93-SHT-STAGING-ML-290-6-06.dgn
 USER NAME = pimsarno
 PLOT SCALE = 100.0000' / 1"

DESIGNED - PHP
 DRAWN - PHP
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

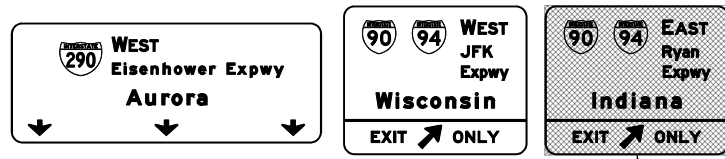
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL I-290 MAINLINE STAGE 6

SCALE: 1" = 50' SHEET 6 OF 8 SHEETS STA. 5149+00 TO STA. 5210+00

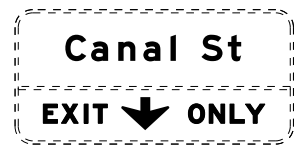
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	312
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

OH2 PROPOSED OVERHEAD SIGN PANELS
SEE SIGNING PLAN



COVER SIGN PANEL

OH2 EXISTING OVERHEAD SIGN PANELS
TO REMAIN



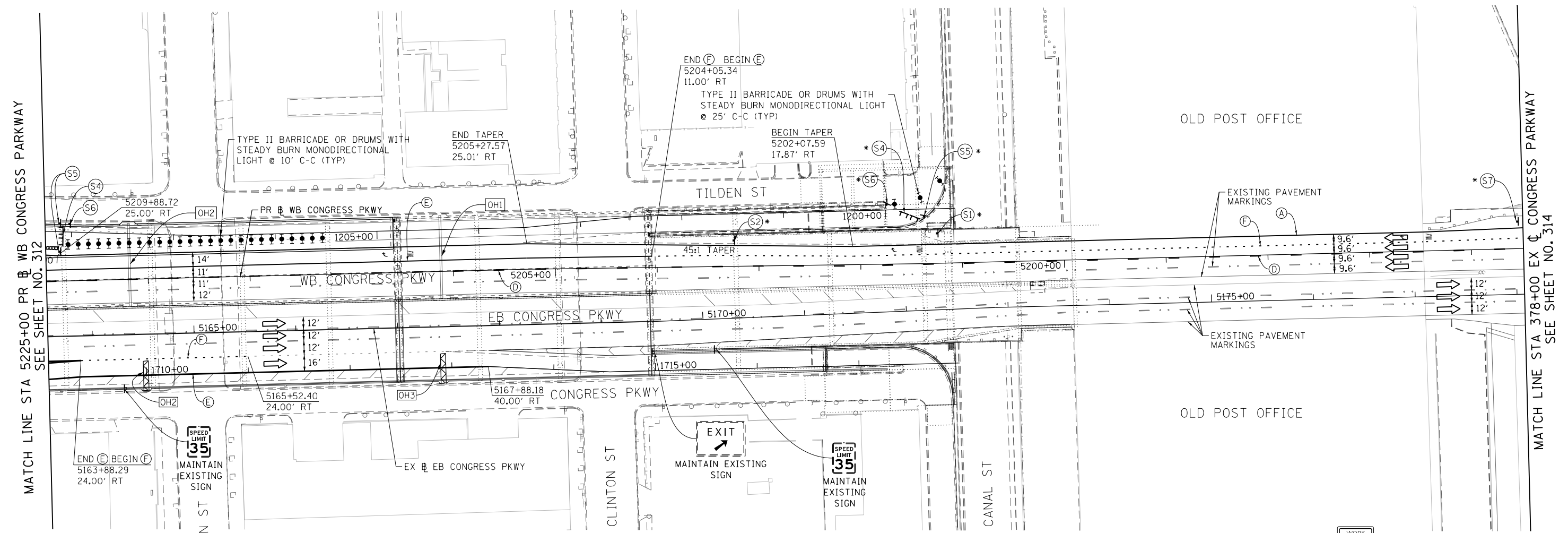
OH3 EXISTING OVERHEAD SIGN PANELS
TO REMAIN



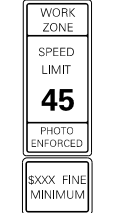
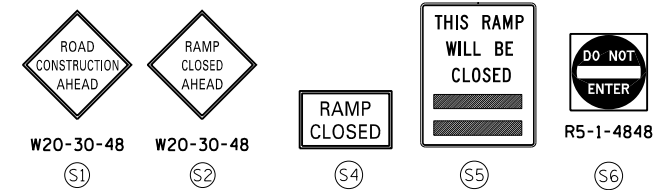
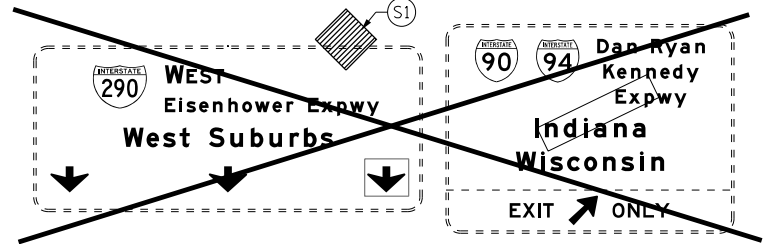
**PROPOSED TEMP PAVEMENT MARKINGS
AND TRAFFIC CONTROL DEVICES**

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 5 (10' DASH 30' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 8 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 8 (3' DASH 9' SKIP, WHITE)
- (G) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 30' SPACING) (TYP)
- (H) TEMP EPOXY PVT MK LETTERS AND SYMBOLS
- (I) TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (J) REL TEMP CONC BARRIER ALONG LANE LINE OR @ 12:1 ON TAPERS UNLESS OTHERWISE NOTED
- (K) PINNING TEMPORARY CONCRETE BARRIER
- (L) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 3
- (M) IMPACT ATTENUATOR, RELOCATE

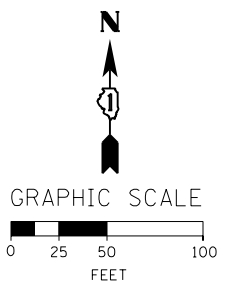
- LEGEND:**
- WORK ZONE
 - TEMPORARY CONCRETE BARRIER
 - TEMPORARY IMPACT ATTENUATOR
 - TEMPORARY SOIL RETENTION SYSTEM OR BRACED EXCAVATION
 - DIRECTION OF TRAFFIC FLOW
 - TYPE III BARRICADE
 - TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
 - DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL SIGN
 - ARROW BOARD
 - TEMPORARY PAVEMENT
 - * FROM PREVIOUS STAGE TO REMAIN
 - ** FROM CONTRACT 60X79 TO REMAIN



OH1 EXISTING OVERHEAD SIGN PANELS
TO BE REMOVED



W2-1115(0)-3618
R2-1-3648
R10-1108P-3618
R2-1106-3618



FILE PATH = P:\60288727\000_CAD\006_Roadway\Print\mg\60x93-SHT-STAGING-ML-290-6-07.dgn



D160X93-SHT-STAGING-ML-290-6-07.dgn
USER NAME = dishveoz
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	MJE	REVISED -	
DATE -	7/30/2018	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

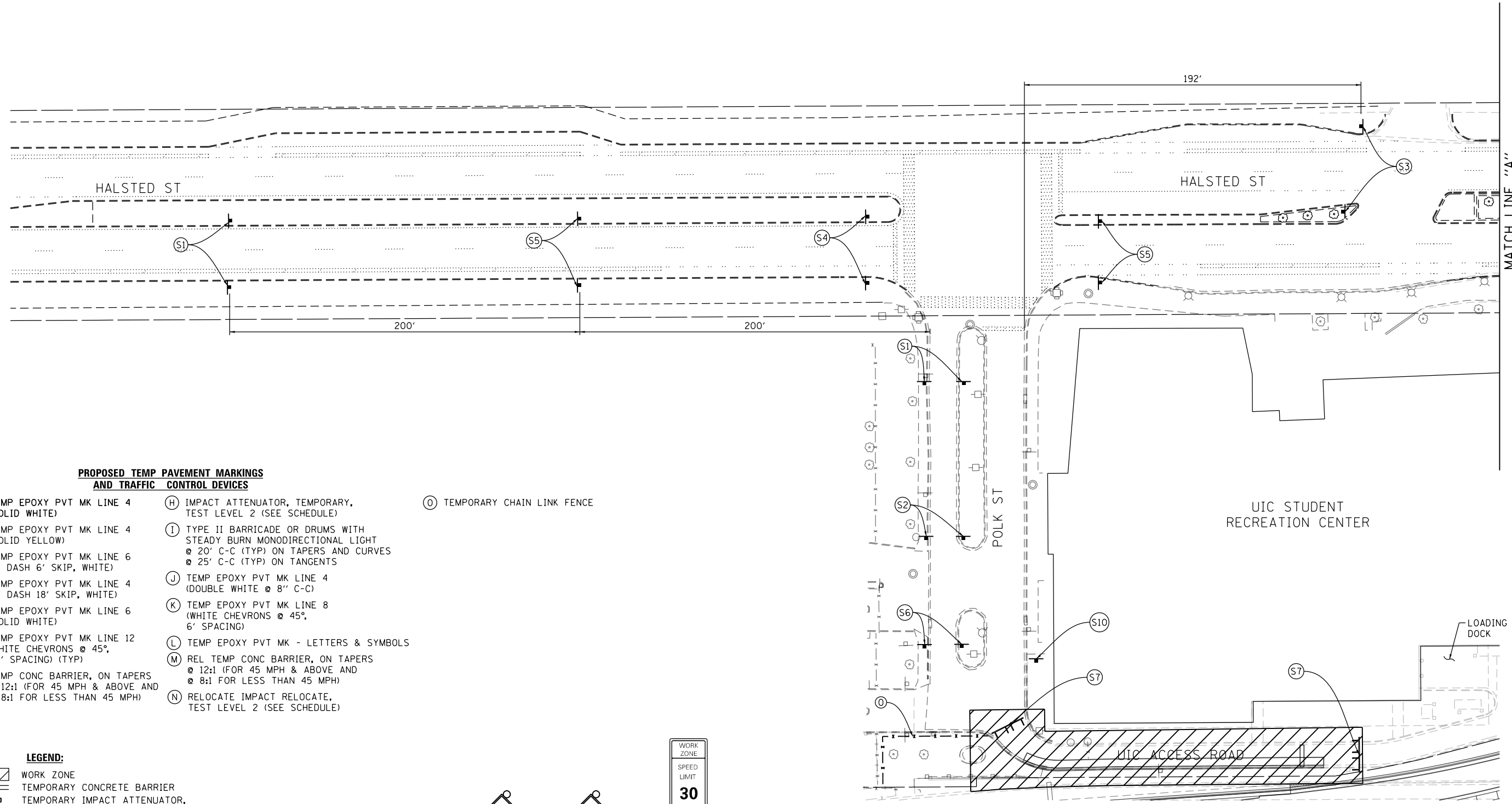
SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
I-290 MAINLINE STAGE 6
SCALE: 1" = 50' SHEET 7 OF 8 SHEETS STA. 5225+00 TO STA. 5210+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	313
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61749-P\INT\pcom\line\local\AECOM_D902_M\Documents\01_Americas\Tr\engor\station\60269438_Circle\Phase_11\000_CAD_006_Roadway\Sheets\60943_Contract\0160943-SHT-Staging-LR-STGI-01.dgn

NOTES:

1. MAINTAIN UIC ACCESS ROAD FROM HALSTED STREET.
2. CONTRACTOR TO COORDINATE DELIVERIES TO LOADING DOCK AND GARBAGE COLLECTION WITH UIC (SEE GENERAL NOTES).



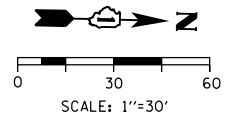
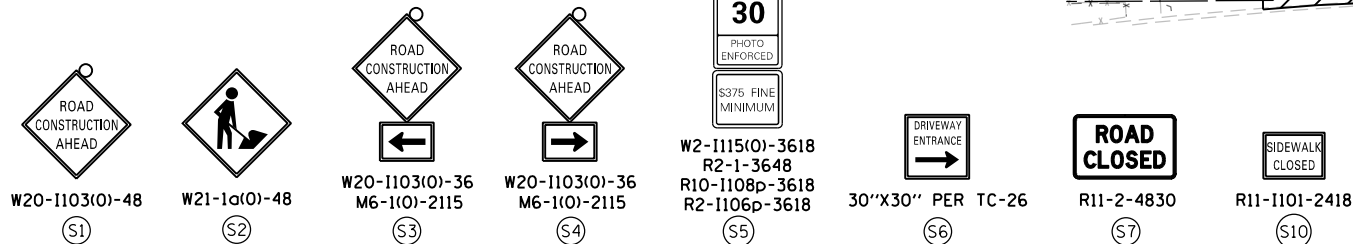
MATCH LINE "A"
SEE SHEET NO. 316

PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- | | | |
|---|--|--------------------------------|
| (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE) | (H) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 2 (SEE SCHEDULE) | (O) TEMPORARY CHAIN LINK FENCE |
| (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW) | (I) TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT @ 20' C-C (TYP) ON TAPERS AND CURVES @ 25' C-C (TYP) ON TANGENTS | |
| (C) TEMP EPOXY PVT MK LINE 6 (2' DASH 6' SKIP, WHITE) | (J) TEMP EPOXY PVT MK LINE 4 (DOUBLE WHITE @ 8" C-C) | |
| (D) TEMP EPOXY PVT MK LINE 4 (6' DASH 18' SKIP, WHITE) | (K) TEMP EPOXY PVT MK LINE 8 (WHITE CHEVRONS @ 45°, 6' SPACING) | |
| (E) TEMP EPOXY PVT MK LINE 6 (SOLID WHITE) | (L) TEMP EPOXY PVT MK - LETTERS & SYMBOLS | |
| (F) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 20' SPACING) (TYP) | (M) REL TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH) | |
| (G) TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH) | (N) RELOCATE IMPACT RELOCATE, TEST LEVEL 2 (SEE SCHEDULE) | |

LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR, TEST LEVEL 2 (SEE SCHEDULE)
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- ARROW BOARD
- DETECTABLE PEDESTRIAN
- CHANNELIZING BARRICADE



D160X93-SHT-Staging-LR-STGI-01.dgn
 USER NAME = PATELP2
 PLOT SCALE = 60.0000' / in.
 PLOT DATE = 7/27/2018

DESIGNED - XXX
 DRAWN - XXX
 CHECKED - XXX
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 LOCAL ROAD (UIC ACCESS ROAD) - STAGE 1**

SCALE: 1" = 30' SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	315
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



W20-1103(O)-48
S1



W21-1a(O)-48
S2



W20-1103(O)-36
M6-1(O)-2115
S3



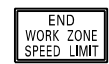
W20-1103(O)-36
M6-1(O)-2115
S4



WORK ZONE
SPEED LIMIT
20
PHOTO ENFORCED
S375 FINE MINIMUM
W2-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618
S5



PRIVATE ACCESS
NO THRU
TRAFFIC
CUSTOM SIGN
TIS-LR-01
(48"x24")
S12



G20-1103(O)-6036
S6



30"x36"
S7



SIDWALK CLOSED
USE OTHER SIDE
R11-1102-2430
S8



SIDWALK CLOSED
USE OTHER SIDE
R11-1102-2430
S9

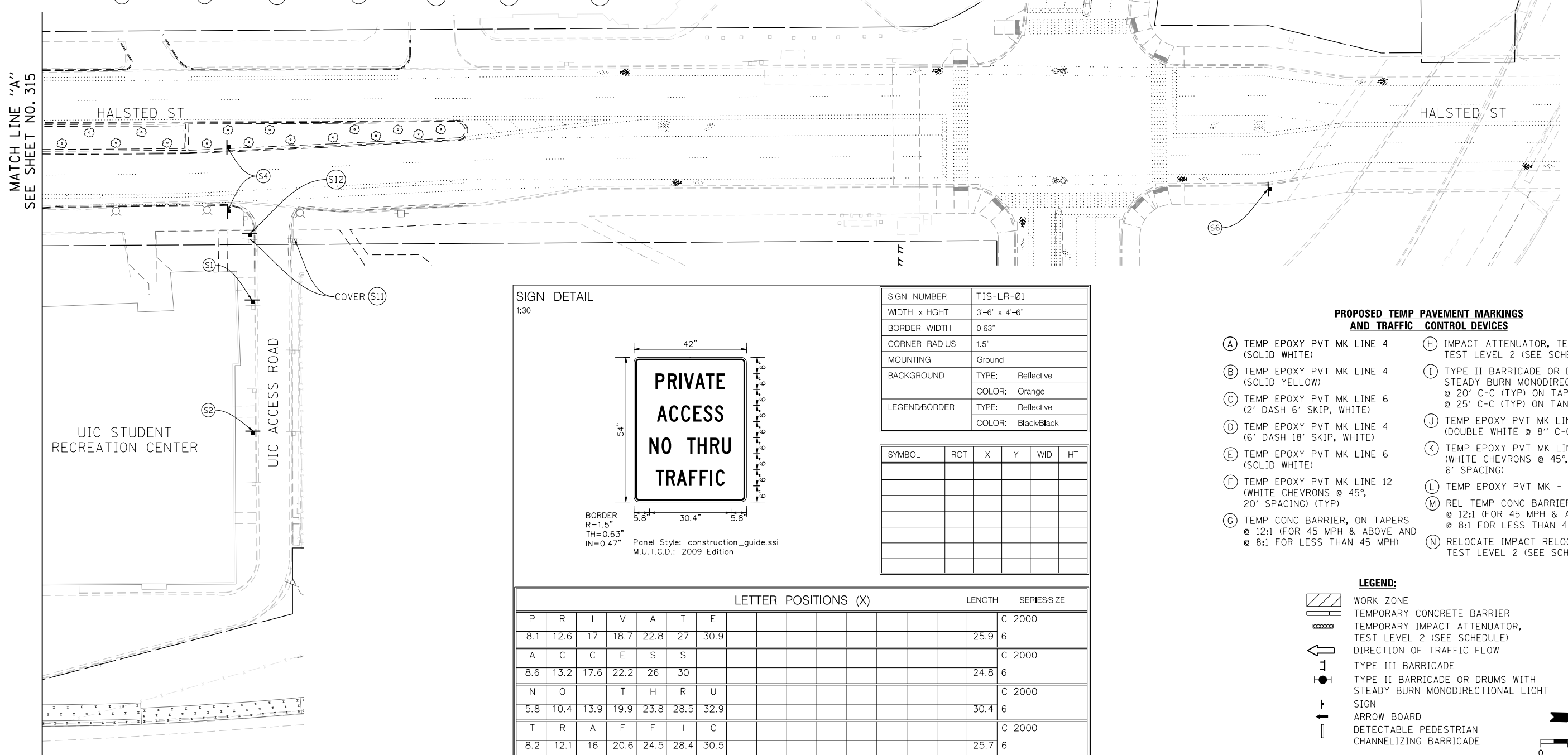


SIDWALK CLOSED
R11-1101-2418
S10



DO NOT ENTER
R5-1
S11

MATCH LINE "A"
SEE SHEET NO. 315



- NOTE:
- W21-1a(O) WORKERS SIGN SHALL BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT.
 - FOR STAGING ALONG RAMP ES AND RAMP WS SEE MAINLINE STAGING PLANS.
 -
 - MAINTAIN ACCESS TO DRIVEWAYS AND THE UIC ACCESS ROAD THROUGHOUT CONSTRUCTION.

SIGN DETAIL
1:30



BORDER R=1.5" TH=0.63" IN=0.47"
Panel Style: construction_guide.ssi
M.U.T.C.D.: 2009 Edition

SIGN NUMBER	TIS-LR-01
WIDTH x HIGHT.	3'-6" x 4'-6"
BORDER WIDTH	0.63"
CORNER RADIUS	1.5"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Orange
LEGEND/BORDER	TYPE: Reflective COLOR: Black/Black

SYMBOL	ROT	X	Y	WID	HT

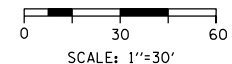
LETTER POSITIONS (X)							LENGTH	SERIES SIZE
P	R	I	V	A	T	E		C 2000
8.1	12.6	17	18.7	22.8	27	30.9	25.9	6
A	C	C	E	S	S			C 2000
8.6	13.2	17.6	22.2	26	30		24.8	6
N	O		T	H	R	U		C 2000
5.8	10.4	13.9	19.9	23.8	28.5	32.9	30.4	6
T	R	A	F	F	I	C		C 2000
8.2	12.1	16	20.6	24.5	28.4	30.5	25.7	6

PROPOSED TEMP PAVEMENT MARKINGS
AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 6 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 4 (6' DASH 18' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 6 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 20' SPACING) (TYP)
- (G) TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH)
- (H) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 2 (SEE SCHEDULE)
- (I) TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT @ 20' C-C (TYP) ON TAPERS AND CURVES @ 25' C-C (TYP) ON TANGENTS
- (J) TEMP EPOXY PVT MK LINE 4 (DOUBLE WHITE @ 8" C-C)
- (K) TEMP EPOXY PVT MK LINE 8 (WHITE CHEVRONS @ 45°, 6' SPACING)
- (L) TEMP EPOXY PVT MK - LETTERS & SYMBOLS
- (M) REL TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH)
- (N) RELOCATE IMPACT RELOCATE, TEST LEVEL 2 (SEE SCHEDULE)

LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR, TEST LEVEL 2 (SEE SCHEDULE)
- DIRECTION OF TRAFFIC FLOW
- TYPE III BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- SIGN
- ARROW BOARD
- DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE



FILE PATH = P:\60288727\000_CADD_006_Roadway\Printung\60x93-SHT-Staging-LR-STG1-02.dgn



D160X93-SHT-Staging-LR-STG1-02.dgn
USER NAME = dishevoz
PLOT SCALE = 60.0000' / in.
PLOT DATE = 7/26/2018

DESIGNED - APA
DRAWN - APA
CHECKED - XXX
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

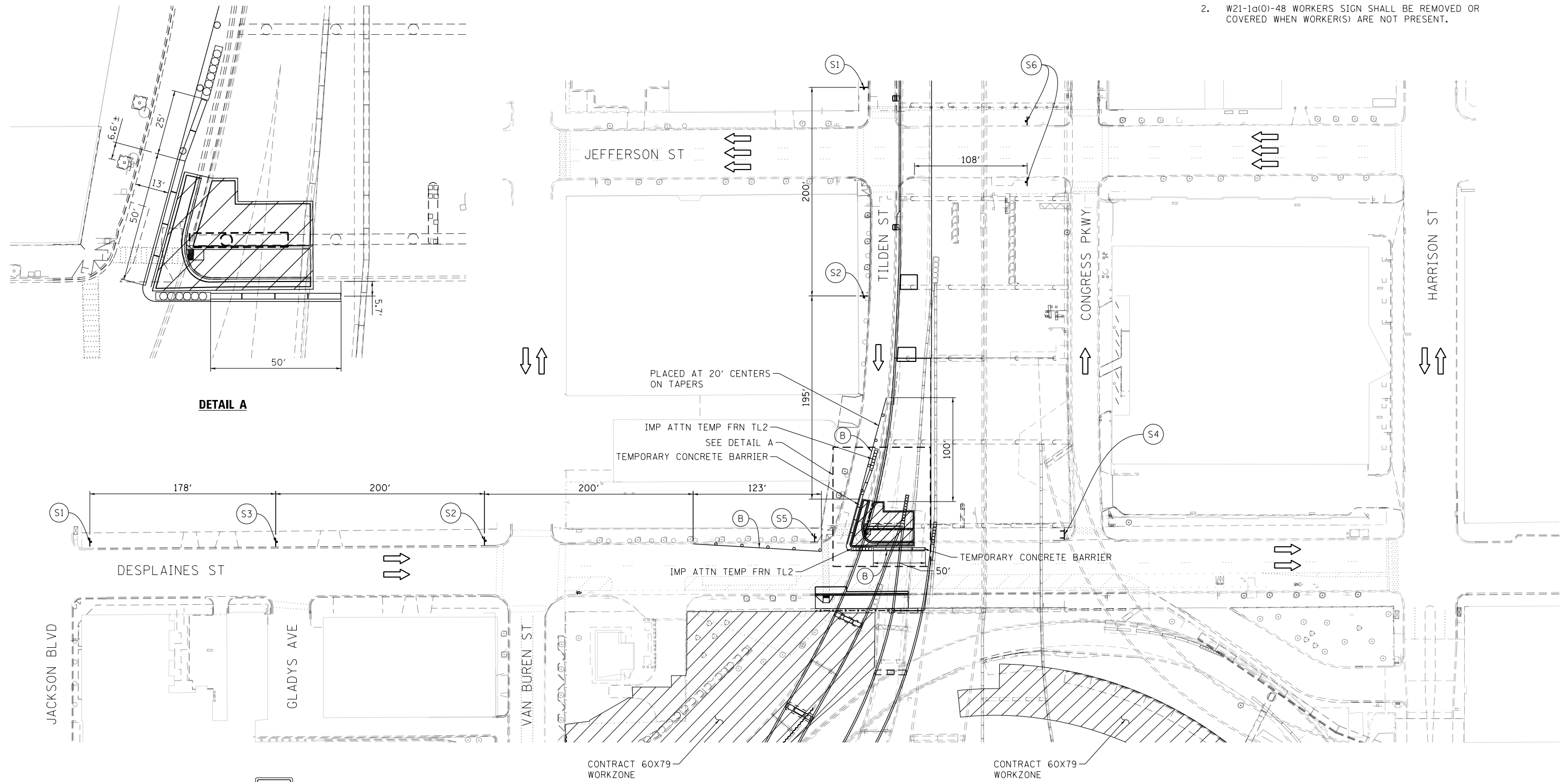
SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
LOCAL ROAD (UIC ACCESS ROAD) - STAGE 1

SCALE: 1"=30' SHEET 2 OF 2 SHEETS STA. TO STA.

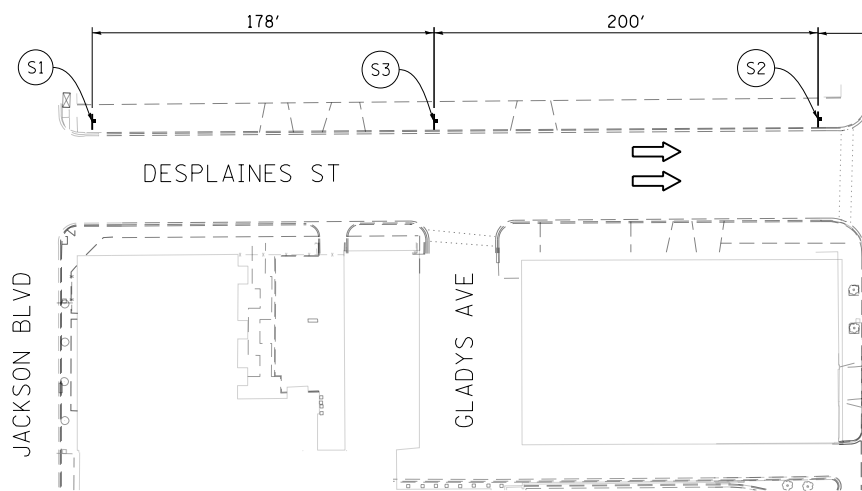
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	316
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

NOTES:

1. CONTRACTOR COOPERATION AND COORDINATION REQUIRED BETWEEN CONTRACTS 60X79 AND 60X93.
2. W21-1a(0)-48 WORKERS SIGN SHALL BE REMOVED OR COVERED WHEN WORKER(S) ARE NOT PRESENT.



DETAIL A



LEGEND:

- WORK ZONE
- TEMPORARY CONCRETE BARRIER AND TEMP CL FENCE SCR N 4
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- DIRECTION OF TRAFFIC FLOW
- CONE, DRUM OR BARRICADE
- TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE
- SIGN
- ARROW BOARD

PROPOSED TEMP PAVEMENT MARKINGS

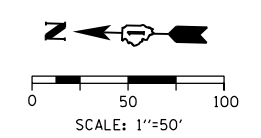
- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)

TRAFFIC CONTROL SIGNS:

- W20-1103(0)-48
- W21-1a(0)-48
- S375 FINE MINIMUM
- R11-1101-2418
- R11-1102-2430
- W20-1103(0)-36 M6-1(0)-2115

WORK ZONE SIGNS:

- SPEED LIMIT 30 PHOTO ENFORCED
- ROAD CONSTRUCTION AHEAD



FILE PATH = P:\60288727\000_CAD_006_Roadway\Printing\60x93_SHT-1.dgn



D160X93-SHT-Staging-LR-Desplaines-1.dgn
 USER NAME = dshevoz
 PLOT SCALE = 100.0000' / 1" / 1" / 1"
 PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	OPS	REVISED -	
DATE -	7/30/2018	REVISED -	


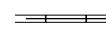
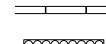







**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
 LOCAL ROAD - DESPLAINES ST - STAGE 1**

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

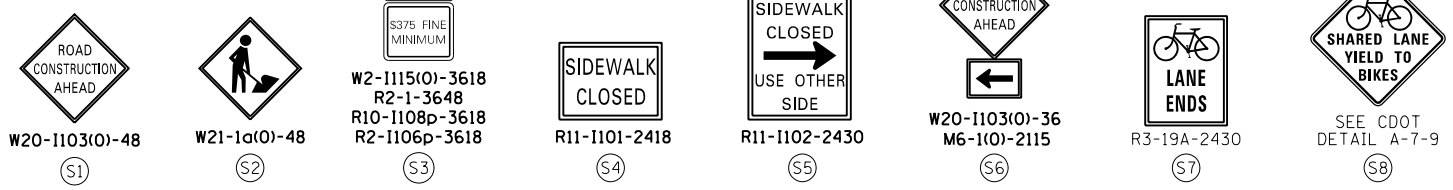
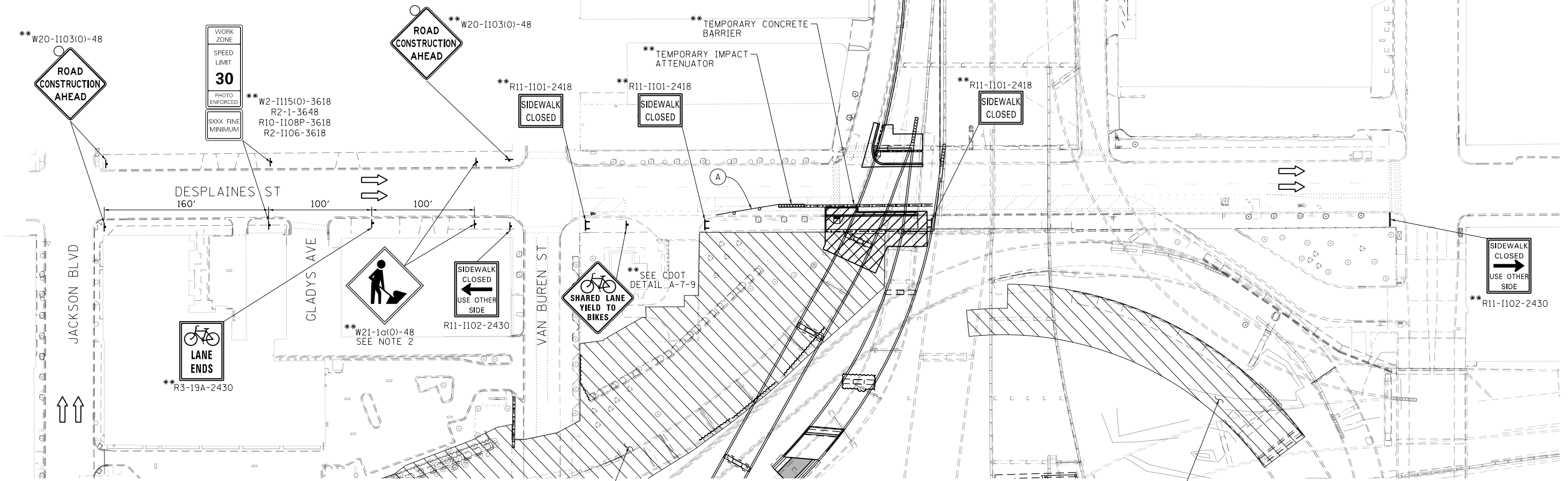
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	317
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

LEGEND:

-  WORK ZONE
-  TEMPORARY CONCRETE BARRIER AND TEMP CL FENCE SCR N 4
-  TEMPORARY CONCRETE BARRIER
-  TEMPORARY IMPACT ATTENUATOR
-  DIRECTION OF TRAFFIC FLOW
-  CONE, DRUM OR BARRICADE
-  TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  SIGN
-  ARROW BOARD
- ** FROM CONTRACT 60X79 TO REMAIN

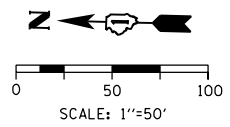
PROPOSED TEMP PAVEMENT MARKINGS

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)



NOTES:

1. CONTRACTOR COOPERATION AND COORDINATION REQUIRED BETWEEN CONTRACTS 60X79 AND 60X93.
2. W21-1a(0)-48 WORKERS SIGN SHALL BE REMOVED OR COVERED WHEN WORKER(S) ARE NOT PRESENT.



FILE PATH = P:\60288727\000_CAD\006_Roadway\Print\ung\60x93_SHT-20180726-Final\CADD\0160x93-SHT-2-Stageing-LR-Desplaines-2.dgn



D160X93-SHT-2-Stageing-LR-Desplaines-2.dgn
 USER NAME = dshevoz
 PLOT SCALE = 100.0000' / 1" = 100'
 PLOT DATE = 7/26/2018

DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	OPS	REVISED -	
DATE -	7/30/2018	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
 LOCAL ROAD - DESPLAINES ST - STAGE 2**
 SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	318
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				











NOTES:

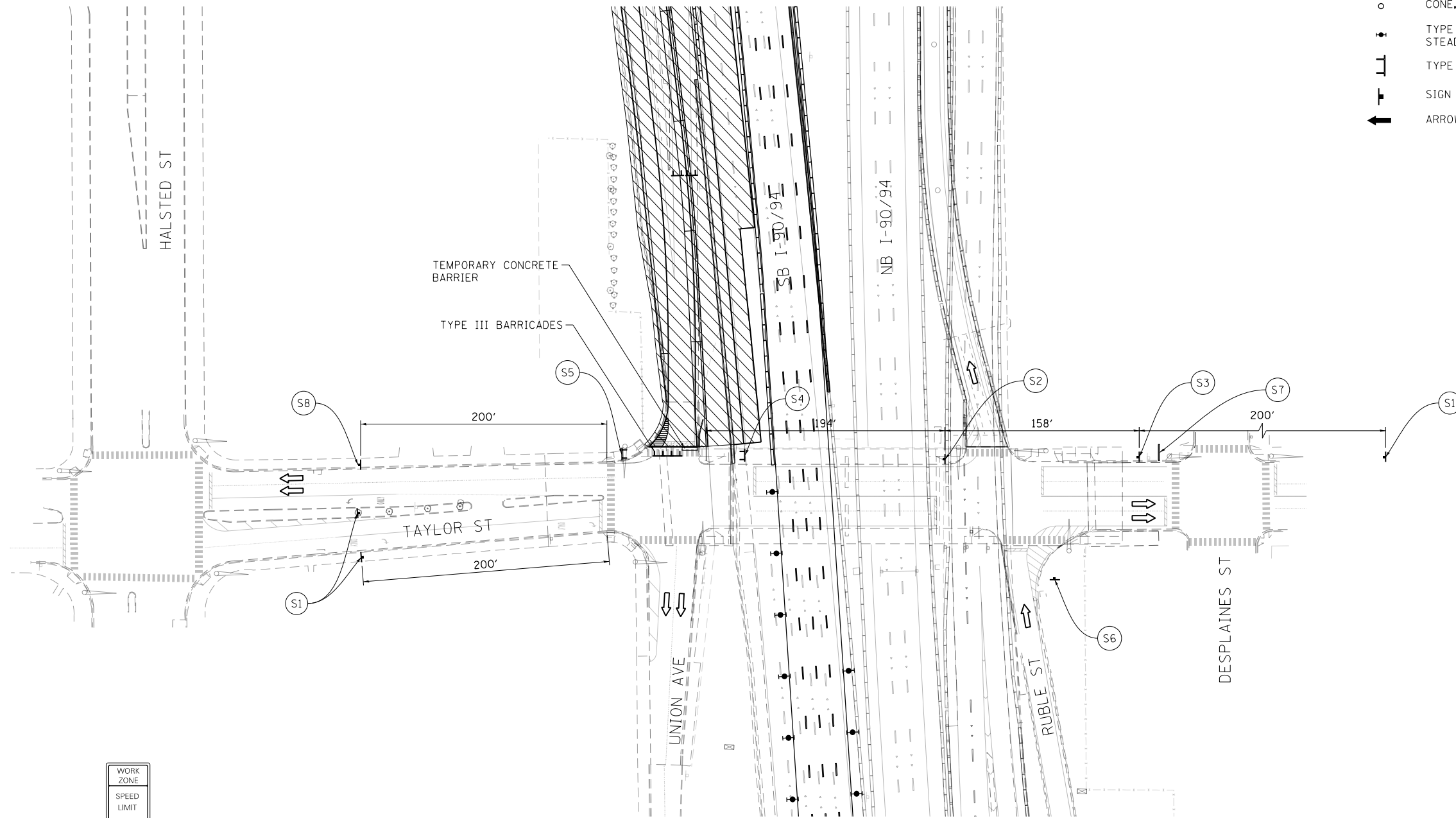
1. W21-1a(O)-48 WORKERS SIGN SHALL BE REMOVED OR COVERED WHEN WORKER(S) ARE NOT PRESENT.
2. FOR MAINLINE STAGING SEE SHEET 230.

PROPOSED TEMP PAVEMENT MARKINGS

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 4 (2' DASH 6' SKIP, WHITE)

LEGEND:

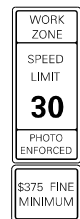
-  WORK ZONE
-  TEMPORARY CONCRETE BARRIER AND TEMP CL FENCE SCR N 4
-  TEMPORARY CONCRETE BARRIER
-  TEMPORARY IMPACT ATTENUATOR
-  DIRECTION OF TRAFFIC FLOW
-  CONE, DRUM OR BARRICADE
-  TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  SIGN
-  ARROW BOARD



W20-1103(O)-48
S1



W21-1a(O)-48
S2



W2-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618
S3



R11-1101-2418
S4



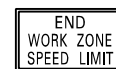
R11-1102-2430
S5



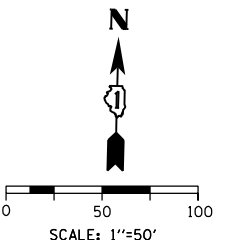
W20-1103(O)-36
M6-1(O)-2115
S6



R11-1102-2430
S7



G20-1103(O)-6036
S8



FILE PATH = P:\60288727\000_CAD_006_Roadway\Printing\60x93\20180726-Final\CADD\0160x93-SHT-Staging-LR-Taylor-01.dgn



D160X93-SHT-Staging-LR-Taylor-01.dgn
USER NAME = dishevoz
PLOT SCALE = 100.0000' / in.
PLOT DATE = 7/26/2018

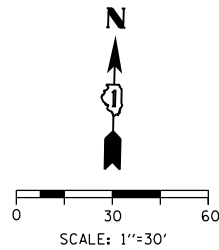
DESIGNED -	PHP	REVISED -	
DRAWN -	PHP	REVISED -	
CHECKED -	OPS	REVISED -	
DATE -	7/30/2018	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
LOCAL ROAD - TAYLOR STREET - STAGE 1**

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

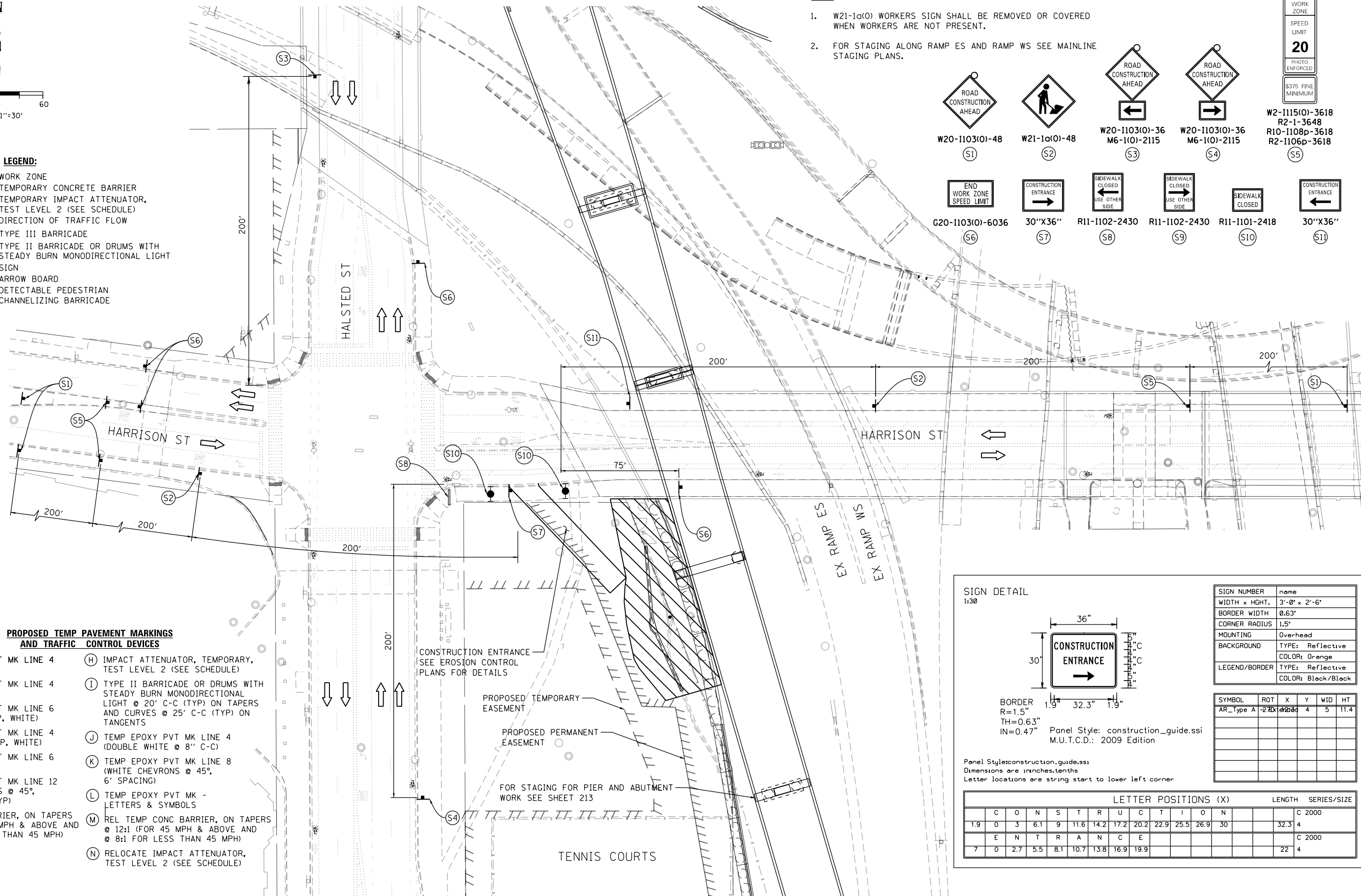
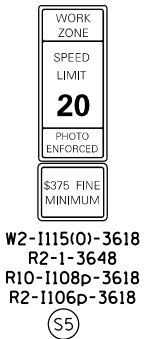
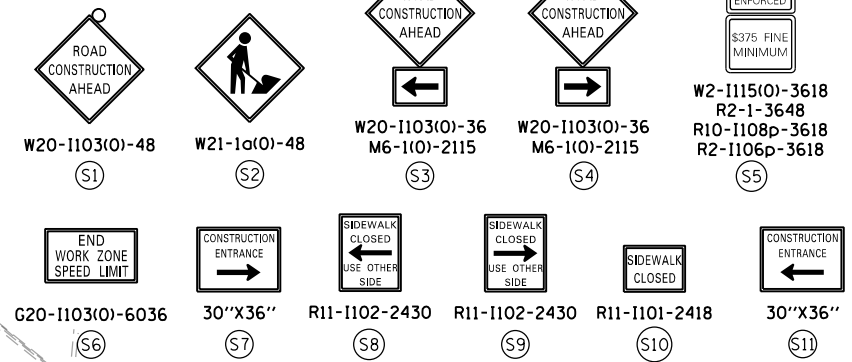
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	319
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



- LEGEND:**
- WORK ZONE
 - TEMPORARY CONCRETE BARRIER
 - TEMPORARY IMPACT ATTENUATOR, TEST LEVEL 2 (SEE SCHEDULE)
 - DIRECTION OF TRAFFIC FLOW
 - TYPE III BARRICADE
 - TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT SIGN
 - ARROW BOARD
 - DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE

NOTE:

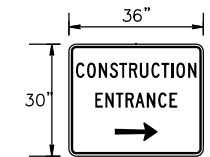
1. W21-1a(O) WORKERS SIGN SHALL BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT.
2. FOR STAGING ALONG RAMP ES AND RAMP WS SEE MAINLINE STAGING PLANS.



PROPOSED TEMP PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES

- (A) TEMP EPOXY PVT MK LINE 4 (SOLID WHITE)
- (B) TEMP EPOXY PVT MK LINE 4 (SOLID YELLOW)
- (C) TEMP EPOXY PVT MK LINE 6 (2' DASH 6' SKIP, WHITE)
- (D) TEMP EPOXY PVT MK LINE 4 (6' DASH 18' SKIP, WHITE)
- (E) TEMP EPOXY PVT MK LINE 6 (SOLID WHITE)
- (F) TEMP EPOXY PVT MK LINE 12 (WHITE CHEVRONS @ 45°, 20' SPACING) (TYP)
- (G) TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH)
- (H) IMPACT ATTENUATOR, TEMPORARY, TEST LEVEL 2 (SEE SCHEDULE)
- (I) TYPE II BARRICADE OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT @ 20' C-C (TYP) ON TAPERS AND CURVES @ 25' C-C (TYP) ON TANGENTS
- (J) TEMP EPOXY PVT MK LINE 4 (DOUBLE WHITE @ 8" C-C)
- (K) TEMP EPOXY PVT MK LINE 8 (WHITE CHEVRONS @ 45°, 6' SPACING)
- (L) TEMP EPOXY PVT MK - LETTERS & SYMBOLS
- (M) REL TEMP CONC BARRIER, ON TAPERS @ 12:1 (FOR 45 MPH & ABOVE AND @ 8:1 FOR LESS THAN 45 MPH)
- (N) RELOCATE IMPACT ATTENUATOR, TEST LEVEL 2 (SEE SCHEDULE)

SIGN DETAIL
1:30



BORDER R=1.5"
TH=0.63"
IN=0.47"
Panel Style: construction_guide.ssi
M.U.T.C.D.: 2009 Edition

Panel Style: construction_guide.ssi
Dimensions are inches, tenths
Letter locations are string start to lower left corner

SIGN NUMBER	name
WIDTH x HGT.	3'-0" x 2'-6"
BORDER WIDTH	0.63"
CORNER RADIUS	1.5"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
COLOR:	Orange
LEGEND/BORDER	TYPE: Reflective
COLOR:	Black/Black

SYMBOL	ROT	X	Y	WID	HT
AR_Type A	270	0.00	4.00	5.00	11.40

LETTER POSITIONS (X)											LENGTH	SERIES/SIZE		
	C	O	N	S	T	R	U	C	T	I	O	N		
1.9	0	3	6.1	9	11.6	14.2	17.2	20.2	22.9	25.5	26.9	30	32.3	4
	E	N	T	R	A	N	C	E						
7	0	2.7	5.5	8.1	10.7	13.8	16.9	19.9					22	4

FILE PATH = p:\617479-P\MINT\pccom\line\loc\h\AECOM_D592_MK\Documents\01\America\T\engor\station\602694938_Circle\Phase_11\000_CAD_006_Roadway\Sheets\60x93_Contract\0160x93-SHT-Staging-LR-Halsted-Harrison-01.dgn



D160x93-SHT-Staging-LR-Halsted-Harrison-01.dgn
USER NAME = andrew.aceron
PLOT SCALE = 60.0000' / in.
PLOT DATE = 7/26/2018

DESIGNED - PHP
DRAWN - PHP
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
LOCAL ROAD (HALSTED ST / HARRISON ST) - STAGE 1**

SCALE: 1"=30' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	320
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

EROSION CONTROL GENERAL NOTES

1. THE CONSTRUCTION LIMITS WILL BE STAKED AND APPROVED BY THE ENGINEER PRIOR TO COMMENCING CONSTRUCTION. THE CONSTRUCTION LIMITS MAY BE ADJUSTED BY THE ENGINEER TO PRESERVE TREES AND NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR CHANGES IN CONSTRUCTION LIMITS.
2. EROSION CONTROL ITEMS ARE CONSIDERED HIGH PRIORITY ITEMS IN THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF SPECIFICATION TO NECESSARY ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY MANNER. THE CONTRACTOR SHALL INSTALL TEMPORARY EROSION CONTROL MEASURES PRIOR TO THE START OF CONSTRUCTION OPERATIONS WHICH WILL POTENTIALLY CREATE ERODIBLE CONDITIONS. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION LIMITS.
3. TEMPORARY EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. THE WORK SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS, CONTRACT SPECIAL PROVISIONS AND THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).
4. THE CONTRACTOR SHALL UTILIZE THE GENERAL MAINTENANCE GUIDELINES AS OUTLINED IN THE SWPPP TO ENSURE GOOD AND EFFECTIVE OPERATING CONDITION OF THE VEGETATION AND EROSION AND SEDIMENT CONTROL MEASURES.
5. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON SITE. ALL CHANGES TO THE SOIL EROSION AND SEDIMENT CONTROL PLAN SHALL BE NOTED ON THE SITE.
6. THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN IN HIGHWAY STANDARD 280001.
7. THE EROSION CONTROL MEASURES SHOWN ARE BUT A GRAPHICAL REPRESENTATION OF SUGGESTED MEASURES. DEVIATIONS FROM THIS PLAN ARE TO BE EXPECTED PENDING A JOBSITE INSPECTION BETWEEN THE CONTRACTOR AND THE DEPARTMENT.
8. THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN SEDIMENT CONTROL MEASURES PRIOR TO STRIPPING EXISTING VEGETATION.
9. ANY AREA WHERE THERE IS NO PROPOSED GRADING THE EXISTING GROUND COVER SHALL REMAIN.
10. TEMPORARY STOCKPILE LOCATIONS SHALL BE APPROVED BY THE ENGINEER AND WILL REQUIRE SILT FENCE AND TEMPORARY SEEDING.
11. THE CONTRACTOR SHALL INSTALL AND MAINTAIN INLET FILTERS AT ALL EXISTING INLETS ADJACENT TO THE EDGE OF PAVEMENT PRIOR TO THE START OF PRE-STAGE WORK. THE INLET FILTERS SHALL BE MAINTAINED AT EACH SUBSEQUENT STAGE UNTIL NO LONGER REQUIRED OR AS DIRECTED BY THE ENGINEER.
12. DURING CONSTRUCTION OPERATIONS, WHEN ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY.
13. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES ARE TO BE FREE FROM DIRT AND DEBRIS. THE CONTRACTORS FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIAL CREATED AS A RESULT THEREOF.
14. THE CONTRACTOR SHALL IMMEDIATELY INSTALL AND MAINTAIN INLET FILTERS AT ALL NEW INLETS AND DRAINAGE STRUCTURES. THE INLET FILTERS SHALL BE MAINTAINED AT EACH SUBSEQUENT STAGE UNTIL COMPLETION OF STAGING OR UNTIL NO LONGER REQUIRED.
15. LOCATIONS OF THE STABILIZED CONSTRUCTION ENTRANCES/EXITS SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. THE INSTALLATION OF THE ENTRANCE/EXITS SHALL BE IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL OR AS DIRECTED BY THE ENGINEER.
16. TEMPORARY OR PERMANENT STABILIZATION SHALL BE INSTALLED ON ALL AREAS DISTURBED DURING EACH STAGE OF CONSTRUCTION PRIOR TO SWITCHING TRAFFIC TO BEGIN THE SUBSEQUENT STAGE. ALSO, ALL EROSION CONTROL MEASURES PLACED DURING CONSTRUCTION SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL COMPLETION OF CONTRACT OR NO LONGER REQUIRED.
17. THE CONTRACTOR SHOULD PROVIDE TO THE RESIDENT ENGINEER A PLAN TO ENSURE THAT A STABILIZED FLOW LINE WILL BE PROVIDED DURING STORM SEWER CONSTRUCTION. THE USE OF A STABILIZED FLOW LINE BETWEEN INSTALLED STORM SEWER AND OPEN DISTURBANCE WILL REDUCE THE POTENTIAL FOR THE OFFSITE DISCHARGE OF SEDIMENT-BEARING WATERS, ESPECIALLY WHEN RAIN IS FORECASTED, SO THAT FLOW WILL NOT ERODE. LACK OF APPROVED PLAN OR FAILURE TO COMPLY WILL RESULT IN AN EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION.
18. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDED AT ONE TIME.
19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING DRAINAGE OF THE ROADWAY DURING ALL STAGES OF CONSTRUCTION. A QUANTITY OF 24 INLETS, TYPE A, TYPE 1 FRAME OPEN LID AND 600 FT OF STORM SEWERS, CLASS A, TYPE 1 12" HAS BEEN PROVIDED FOR TEMPORARY USE. REMOVAL OF THESE ITEMS SHALL BE INCLUDED IN THEIR COST.

FILE PATH = p:\61779-P\MINT\secomon\line\loc\il\AECOM\0502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\006_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Notes-01.dgn



D160X93-sht-Eros-Notes-01.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - BAW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JLV	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
GENERAL NOTES**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	321
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

TEMPORARY EROSION CONTROL SCHEDULE

	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET FILTERS	STABILIZED CONSTRUCTION ENTRANCE	DUST CONTROL WATERING
STAGES	ACRE	POUND	FOOT	EACH	SQ YD	UNIT
STAGE 1	6.74	674	5,327	55	538	38
STAGE 2	6.41	641	5,149	99	-	37
STAGE 3	6.87	687	4,899	22	109	36
STAGE 4	7.40	740	4,662	12	109	36
STAGE 5	5.83	583	3,838	9	-	24
STAGE 6	5.27	527	3,786	6	-	26
ROUNDED TOTAL	38.75	3,852	27,661	203	756	197

PERMANENT EROSION CONTROL SCHEDULE

	TOPSOIL FURNISH AND PLACE, 4"	TOPSOIL FURNISH AND PLACE, 6"	TOPSOIL FURNISH AND PLACE, 24"	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	SODDING, SALT TOLERANT	SUPPLEMENTAL WATERING	AGGREGATE SURFACE COURSE, TYPE B
	SQ YD	SQ YD	SQ YD	ACRE	POUND	POUND	SQ YD	SQ YD	UNIT	CU YD
PERMANENT CONDITION	33,971	1,006	477	7.13	655	655	34,447	1,006	139	176
TOTAL	33,971	1,006	477	7.13	655	655	34,447	1,006	139	176
ROUNDED TOTAL	33,971	1,006	477	7.25	655	655	34,447	1,006	139	176

FILE PATH = p:\61779-P\MINT.aecommonline\local\AECOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\2008_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Schedules-01.dgn



D160X93-sht-Eros-Schedules-01.dgn
 USER NAME = bm.janus
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 7/31/2018

DESIGNED - JLV/AFC
 DRAWN - MRC/AFC
 CHECKED - JMG/MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN
 SCHEDULES**

SCALE: NONE SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	322
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X93	

INLET FILTERS SCHEDULE (STAGE 1)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
199+92.39	35.44' RT	EX EB SB I-90/94	1
199+98.33	41.41' RT	EX EB SB I-90/94	1
201+02.54	34.38' RT	EX EB SB I-90/94	1
202+51.84	34.43' RT	EX EB SB I-90/94	1
203+92.78	34.35' RT	EX EB SB I-90/94	1
205+20.08	38.38' RT	EX EB SB I-90/94	1
SHEET 1 SUBTOTAL:			6
SHEET 2			
209+83.48	17.30' LT	EX EB SB I-90/94	1
209+89.15	13.05' LT	EX EB SB I-90/94	1
3+27.20	13.68' LT	EX EB SB I-90/94	1
3+77.22	15.06' LT	EX EB SB I-90/94	1
5+51.30	19.89' LT	EX EB SB I-90/94	1
1508+35.10	45.59' LT	PR EB RAMP ES	1
1510+05.56	13.26' RT	PR EB RAMP ES	1
1510+35.14	36.76' RT	PR EB RAMP ES	1
1510+67.25	3.83' LT	PR EB RAMP ES	1
1512+51.83	52.37' RT	PR EB RAMP ES	1
1512+74.68	13.92' RT	PR EB RAMP ES	1
7310+50.00	26.60' RT	PR EB TAYLOR EXIT RAMP	1
7310+51.27	38.82' RT	PR EB TAYLOR EXIT RAMP	1
19+18.69	13.08' LT	EX EB RAMP WS	1
19+54.66	19.54' RT	EX EB RAMP WS	1
21+36.84	6.60' LT	EX EB RAMP WS	1
5152+72.33	24.76' RT	PR EB CONGRESS PKWY	1
5152+91.57	37.43' RT	PR EB CONGRESS PKWY	1
5154+05.95	42.88' RT	PR EB CONGRESS PKWY	1
5154+06.40	35.81' RT	PR EB CONGRESS PKWY	1
5154+40.05	29.91' RT	PR EB CONGRESS PKWY	1
5154+44.53	25.14' RT	PR EB CONGRESS PKWY	1
9+00.00	25.00' LT	EX EB SB I-90/94	1
9+99.12	37.15' RT	EX EB SB I-90/94	1
11+08.58	21.38' LT	EX EB SB I-90/94	1
11+36.21	85.45' LT	EX EB SB I-90/94	1
12+02.41	21.73' LT	EX EB SB I-90/94	1
13+00.77	21.62' LT	EX EB SB I-90/94	1
13+27.45	34.62' RT	EX EB SB I-90/94	1
10+49.06	26.05' LT	EX EB NB I-90/94	1
12+06.30	31.21' LT	EX EB NB I-90/94	1
13+19.64	31.20' LT	EX EB NB I-90/94	1
SHEET 2 SUBTOTAL:			32

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 3			
1220+09.28	37.32' RT	PR EB RAMP WS	1
1219+91.88	45.54' LT	PR EB RAMP WS	1
1219+41.98	33.27' LT	PR EB RAMP WS	1
1218+28.42	13.47' LT	PR EB RAMP WS	1
1217+42.42	10.60' LT	PR EB RAMP WS	1
1218+13.65	185.71' LT	PR EB RAMP WS	1
1215+96.48	217.93' LT	PR EB RAMP WS	1
1215+83.74	207.12' LT	PR EB RAMP WS	1
16+59.93	22.34' LT	EX EB SB I-90/94	1
17+89.31	27.30' LT	EX EB SB I-90/94	1
16+02.20	33.46' RT	EX EB NB I-90/94	1
17+76.08	29.74' RT	EX EB NB I-90/94	1
17+77.55	39.60' RT	EX EB NB I-90/94	1
18+12.06	33.54' RT	EX EB NB I-90/94	1
1213+45.01	70.04' LT	PR EB RAMP WS	1
1212+42.41	115.87' LT	PR EB RAMP WS	1
1211+03.35	68.37' LT	PR EB RAMP WS	1
SHEET 3 SUBTOTAL:			17
SHEET 4			
SHEET 4 SUBTOTAL:			0
TOTAL			55

INLET FILTERS SCHEDULE (STAGE 2)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
199+61.34	44.95' LT	EX EB SB I-90/94	1
199+75.30	44.95' LT	EX EB SB I-90/94	1
199+91.32	43.01' LT	EX EB SB I-90/94	1
199+96.68	43.29' LT	EX EB SB I-90/94	1
200+93.45	45.24' LT	EX EB SB I-90/94	1
201+01.31	41.51' LT	EX EB SB I-90/94	1
202+09.24	45.02' LT	EX EB SB I-90/94	1
202+53.21	41.72' LT	EX EB SB I-90/94	1
203+20.13	48.15' LT	EX EB SB I-90/94	1
203+20.16	41.66' LT	EX EB SB I-90/94	1
204+27.25	52.27' LT	EX EB SB I-90/94	1
204+90.32	18.70' LT	EX EB SB I-90/94	1
1232+98.04	14.90' RT	PR EB RAMP WS	1
1233+20.09	14.17' RT	PR EB RAMP WS	1
1233+45.04	16.54' RT	PR EB RAMP WS	1
1233+71.45	17.96' RT	PR EB RAMP WS	1
1233+93.75	18.02' RT	PR EB RAMP WS	1
1234+09.75	8.12' RT	PR EB RAMP WS	1
1234+10.57	20.69' RT	PR EB RAMP WS	1
1234+40.00	19.57' LT	PR EB RAMP WS	1
1234+80.36	29.38' LT	PR EB RAMP WS	1
1234+81.89	19.80' LT	PR EB RAMP WS	1
1235+00.04	19.57' LT	PR EB RAMP WS	1
1235+09.38	17.16' RT	PR EB RAMP WS	1
1235+95.65	14.74' RT	PR EB RAMP WS	1
1236+22.80	20.48' LT	PR EB RAMP WS	1
1236+85.23	3.49' LT	PR EB RAMP WS	1
1237+05.40	2.76' RT	PR EB RAMP WS	1
1237+54.40	16.90' LT	PR EB RAMP WS	1
1237+64.42	11.66' RT	PR EB RAMP WS	1
1237+65.00	5.50' RT	PR EB RAMP WS	1
1237+72.76	7.63' LT	PR EB RAMP WS	1
7316+42.62	0.42' RT	PR EB TAYLOR EXIT RAMP	1
7316+50.00	1.00' RT	PR EB TAYLOR EXIT RAMP	1
7317+39.88	14.36' RT	PR EB TAYLOR EXIT RAMP	1
7317+50.00	17.00' LT	PR EB TAYLOR EXIT RAMP	1
7317+50.14	4.98' RT	PR EB TAYLOR EXIT RAMP	1
7318+00.11	8.26' RT	PR EB TAYLOR EXIT RAMP	1
7318+45.00	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7318+99.33	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7319+25.00	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7319+25.00	17.33' RT	PR EB TAYLOR EXIT RAMP	1
7319+58.23	22.84' RT	PR EB TAYLOR EXIT RAMP	1
7320+00.00	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7320+20.13	21.68' RT	PR EB TAYLOR EXIT RAMP	1
7320+40.95	21.50' RT	PR EB TAYLOR EXIT RAMP	1
7320+75.00	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7321+11.43	24.21' LT	PR EB TAYLOR EXIT RAMP	1
7321+13.05	24.26' LT	PR EB TAYLOR EXIT RAMP	1
7321+45.17	18.84' RT	PR EB TAYLOR EXIT RAMP	1
7321+50.00	9.50' RT	PR EB TAYLOR EXIT RAMP	1
7322+28.48	13.09' RT	PR EB TAYLOR EXIT RAMP	1
7322+34.62	26.08' RT	PR EB TAYLOR EXIT RAMP	1
7322+96.49	17.54' RT	PR EB TAYLOR EXIT RAMP	1

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1 (CONTINUED)			
7323+86.92	11.50' RT	PR EB TAYLOR EXIT RAMP	1
7324+04.44	9.63' LT	PR EB TAYLOR EXIT RAMP	1
7324+48.67	17.19' RT	PR EB TAYLOR EXIT RAMP	1
7325+54.68	2.92' RT	PR EB TAYLOR EXIT RAMP	1
SHEET 1 SUBTOTAL:			58
SHEET 2			
7308+03.64	11.49' LT	PR EB TAYLOR EXIT RAMP	1
7308+17.37	5.17' RT	PR EB TAYLOR EXIT RAMP	1
7311+25.00	5.00' RT	PR EB TAYLOR EXIT RAMP	1
7311+60.02	16.37' LT	PR EB TAYLOR EXIT RAMP	1
7311+69.02	3.86' RT	PR EB TAYLOR EXIT RAMP	1
7312+07.26	15.50' LT	PR EB TAYLOR EXIT RAMP	1
7312+45.04	15.50' LT	PR EB TAYLOR EXIT RAMP	1
7312+85.05	1.00' RT	PR EB TAYLOR EXIT RAMP	1
7312+85.00	16.00' LT	PR EB TAYLOR EXIT RAMP	1
7313+70.00	15.50' LT	PR EB TAYLOR EXIT RAMP	1
7314+42.03	1.00' RT	PR EB TAYLOR EXIT RAMP	1
7314+41.98	15.50' LT	PR EB TAYLOR EXIT RAMP	1
7314+67.00	1.00' RT	PR EB TAYLOR EXIT RAMP	1
1510+40.00	21.00' RT	PR EB RAMP ES	1
1510+40.00	28.60' RT	PR EB RAMP ES	1
1512+00.00	20.00' LT	PR EB RAMP ES	1
1512+25.00	56.54' LT	PR EB RAMP ES	1
1512+85.00	19.50' RT	PR EB RAMP ES	1
1514+19.50	43.78' RT	PR EB RAMP ES	1
1517+66.86	13.01' RT	PR EB RAMP ES	1
1231+00.00	13.50' RT	PR EB RAMP WS	1
1232+50.10	11.72' RT	PR EB RAMP WS	1
SHEET 2 SUBTOTAL:			22
SHEET 3			
5220+90.00	25.07' RT	PR EB CONGRESS PKWY	1
5220+37.50	25.00' RT	PR EB CONGRESS PKWY	1
1219+00.00	0.00' LT	PR EB RAMP WS	1
6406+12.00	21.00' LT	PR EB TAYLOR EXIT RAMP	1
6405+43.92	21.00' LT	PR EB TAYLOR EXIT RAMP	1
6404+00.00	7.00' RT	PR EB TAYLOR EXIT RAMP	1
6404+00.00	23.84' LT	PR EB TAYLOR EXIT RAMP	1
1403+75.00	3.98' RT	PR EB RAMP SE	1
1403+38.82	4.94' RT	PR EB RAMP SE	1
1402+39.00	7.00' RT	PR EB RAMP SE	1
1401+40.00	9.43' RT	PR EB RAMP SE	1
1400+59.90	3.11' LT	PR EB RAMP SE	1
15+30.77	28.48' RT	EX EB SB I-90/94	1
17+78.92	32.80' LT	EX EB NB I-90/94	1
15+73.34	24.59' RT	EX EB NB I-90/94	1
14+92.10	41.22' RT	EX EB NB I-90/94	1
16+75.12	25.86' RT	EX EB NB I-90/94	1
1617+08.35	57.13' LT	PR EB RAMP EN	1
1615+60.18	18.57' LT	PR EB RAMP EN	1
SHEET 3 SUBTOTAL:			19
SHEET 4			
SHEET 4 SUBTOTAL:			0
TOTAL			99

FILE PATH = p:\61749-P\MINT\ecom\line\local\IACOM_DS02_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\006_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Schedules-02.dgn



D160X93-sht-Eros-Schedules-02.dgn
 USER NAME = bmjanus
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 7/31/2018

DESIGNED - JLV/ AFC	REVISED -
DRAWN - MRC/ AFC	REVISED -
CHECKED - JMG/ MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN
SCHEDULES**

SCALE: NONE SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 323
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

INLET FILTERS SCHEDULE (STAGE 3)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
SHEET 1 SUBTOTAL:			0
SHEET 2			
1509+15.03	13.50' LT	PR $\frac{1}{2}$ RAMP ES	1
1509+50.00	42.43' RT	PR $\frac{1}{2}$ RAMP ES	1
1510+40.03	18.92' LT	PR $\frac{1}{2}$ RAMP ES	1
SHEET 2 SUBTOTAL:			3
SHEET 3			
1406+96.03	0.63' RT	PR $\frac{1}{2}$ RAMP SE	1
1405+82.33	25.30' RT	PR $\frac{1}{2}$ RAMP SE	1
1405+79.91	14.56' RT	PR $\frac{1}{2}$ RAMP SE	1
1405+69.77	21.62' LT	PR $\frac{1}{2}$ RAMP SE	1
1405+27.14	62.05' RT	PR $\frac{1}{2}$ RAMP SE	1
1405+21.39	38.75' RT	PR $\frac{1}{2}$ RAMP SE	1
1405+70.01	20.66' LT	PR $\frac{1}{2}$ RAMP SE	1
1405+25.59	33.76' LT	PR $\frac{1}{2}$ RAMP SE	1
1405+33.27	11.03' LT	PR $\frac{1}{2}$ RAMP SE	1
1403+24.78	44.70' RT	PR $\frac{1}{2}$ RAMP SE	1
1403+55.50	16.22' RT	PR $\frac{1}{2}$ RAMP SE	1
1403+33.51	15.13' RT	PR $\frac{1}{2}$ RAMP SE	1
1403+32.98	8.87' RT	PR $\frac{1}{2}$ RAMP SE	1
1402+60.60	24.66' LT	PR $\frac{1}{2}$ RAMP SE	1
1402+52.93	5.58' RT	PR $\frac{1}{2}$ RAMP SE	1
1402+14.58	3.14' LT	PR $\frac{1}{2}$ RAMP SE	1
1401+26.24	38.03' RT	PR $\frac{1}{2}$ RAMP SE	1
19+28.42	30.54' LT	EX $\frac{1}{2}$ SB I-90/94	1
19+33.56	30.69' LT	EX $\frac{1}{2}$ SB I-90/94	1
SHEET 3 SUBTOTAL:			19
SHEET 4			
SHEET 4 SUBTOTAL:			0
TOTAL			22

INLET FILTERS SCHEDULE (STAGE 4)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
SHEET 1 SUBTOTAL:			0
SHEET 2			
7307+00.00	3.50' RT	PR $\frac{1}{2}$ EB TAYLOR EXIT RAMP	1
1509+69.86	19.50' RT	PR $\frac{1}{2}$ RAMP ES	1
SHEET 2 SUBTOTAL:			2
SHEET 3			
SHEET 3 SUBTOTAL:			0
SHEET 4			
5212+72.21	17.32' LT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5212+86.82	125.05' RT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5212+25.96	13.98' LT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5212+09.58	87.86' RT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5210+69.03	63.95' RT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5210+45.43	21.77' LT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5207+79.65	57.60' RT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5206+59.74	21.77' LT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5206+59.74	46.23' RT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
5205+90.79	21.45' LT	PR $\frac{1}{2}$ WB CONGRESS PKWY	1
SHEET 4 SUBTOTAL:			10
TOTAL			12

INLET FILTERS SCHEDULE (STAGE 5)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
SHEET 1 SUBTOTAL:			0
SHEET 2			
SHEET 2 SUBTOTAL:			0
SHEET 3			
1618+00.00	41.43' LT	PR $\frac{1}{2}$ RAMP EN	1
1616+00.00	119.64' LT	PR $\frac{1}{2}$ RAMP EN	1
1616+15.00	23.00' LT	PR $\frac{1}{2}$ RAMP EN	1
1617+50.00	42.00' RT	PR $\frac{1}{2}$ RAMP EN	1
1616+92.37	27.38' RT	PR $\frac{1}{2}$ RAMP EN	1
1616+53.30	25.48' RT	PR $\frac{1}{2}$ RAMP EN	1
1616+52.84	38.71' RT	PR $\frac{1}{2}$ RAMP EN	1
1615+55.00	23.00' LT	PR $\frac{1}{2}$ RAMP EN	1
1616+53.29	71.85' RT	PR $\frac{1}{2}$ RAMP EN	1
SHEET 3 SUBTOTAL:			9
SHEET 4			
SHEET 4 SUBTOTAL:			0
TOTAL			9

INLET FILTERS SCHEDULE (STAGE 6)

LOCATION		ALIGNMENT	AMOUNT (EACH)
STATION	OFFSET		
SHEET 1			
199+92.39	35.44' RT	EX $\frac{1}{2}$ SB I-90/94	1
199+98.33	41.41' RT	EX $\frac{1}{2}$ SB I-90/94	1
201+02.54	34.39' RT	EX $\frac{1}{2}$ SB I-90/94	1
202+51.84	34.43' RT	EX $\frac{1}{2}$ SB I-90/94	1
203+92.78	34.35' RT	EX $\frac{1}{2}$ SB I-90/94	1
205+20.08	38.38' RT	EX $\frac{1}{2}$ SB I-90/94	1
SHEET 1 SUBTOTAL:			6
SHEET 2			
SHEET 2 SUBTOTAL:			0
SHEET 3			
SHEET 3 SUBTOTAL:			0
SHEET 4			
SHEET 4 SUBTOTAL:			0
TOTAL			6

FILE PATH = p:\6179-P\MINT\ecomon\line\local\AECOM\5902_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Schedules-03.dgn



DESIGNED - JLV/AFC	REVISED -
DRAWN - MRC/AFC	REVISED -
CHECKED - JMG/MJE	REVISED -
DATE - 7/30/2018	REVISED -

USER NAME = bmjanus	DESIGNED - JLV/AFC	REVISED -
PLOT SCALE = 100.0000' / 1in.	DRAWN - MRC/AFC	REVISED -
PLOT DATE = 7/31/2018	CHECKED - JMG/MJE	REVISED -
	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN
SCHEDULES**

SCALE: NONE SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	324
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

TEMPORARY DRAINAGE STRUCTURE SCHEDULE

STRUCTURE	STATION	OFFSET	OFFSET LOCATION (EDGE OF SHOULDER, CENTER OF STRUCTURE, OR FLOW LINE)	BASELINE	PROPOSED RIM (ELEV)	N. INVERT (ELEV)	W. INVERT (ELEV)	E. INVERT (ELEV)	S. INVERT (ELEV)	NE. INVERT (ELEV)	NW. INVERT (ELEV)	SE. INVERT (ELEV)	SW. INVERT (ELEV)	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	CATCH BASINS, TYPE C, TYPE 8 GRATE	CATCH BASINS TO BE ADJUSTED	CATCH BASINS TO BE RECONSTRUCTED	MANHOLES TO BE RECONSTRUCTED	REMOVING CATCH BASINS	NOTES
					FT	FT	FT	FT	FT	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	
EROSION AND SEDIMENT CONTROL PLAN - STAGE 1																				
ES1-101	199+98.33	41.41' RT	COS	EX SB I-90/94	-												1			TO BE RECONSTRUCTED IN STAGE 6
TS1-101	200+24.88	39.22' RT	COS	EX SB I-90/94	574.79							571.62			1				1	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
ES1-102	202+51.84	34.4' RT	COS	EX SB I-90/94	-												1			TO BE RECONSTRUCTED IN STAGE 6
TS1-102	202+71.98	46.75' RT	COS	EX SB I-90/95	574.71								571.54		1				1	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
ES1-103	205+20.08	38.38' RT	COS	EX SB I-90/94	-												1			TO BE RECONSTRUCTED IN STAGE 6
TS1-103	205+22.09	50.07' RT	COS	EX SB I-90/96	575.25		572.01								1				1	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
ES1-201	1512+17.36	49.75' LT	COS	PR RAMP ES	-														1	
ES1-202	1512+37.67	68.31' LT	COS	PR RAMP ES	-															
TS1-201	14+32.82	19.38' LT	COS	PR TEMPORARY RAMP ES	578.81							574.90			1	1				TO BE INSTALLED IN STAGE 1 AND ADJUSTED TO FINAL GRADE IN STAGE 3
EROSION AND SEDIMENT CONTROL PLAN - STAGE 1 TOTAL															4	1	3	1	4	
EROSION AND SEDIMENT CONTROL PLAN - STAGE 2																				
TS2-201	1509+50.00	42.44' RT	COS	PR RAMP ES	572.44					569.05					1				1	TO BE INSTALLED IN STAGE 2 AND REMOVED IN STAGE 4
ES2-201	1509+52.46	36.35' RT	COS	PR RAMP ES	573.83												1			TO BE ADJUSTED TO TEMPORARY GRADING
EROSION AND SEDIMENT CONTROL PLAN - STAGE 2 TOTAL															1	0	1	0	1	
NOMINAL QUANTITY FOR STAGING DRAINAGE CONSTRUCTION														24	1					
TOTALS														24	5	1	4	1	5	

TEMPORARY DRAINAGE PIPE SCHEDULE

PIPE	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	STORM SEWERS, CLASS A, TYPE 1	STORM SEWER REMOVAL	STORM SEWERS TO BE CLEANED	TRENCH BACKFILL	NOTES
						12"	12"	15"	CU YD	
						FOOT	FOOT	FOOT	CU YD	
EROSION AND SEDIMENT CONTROL PLAN - STAGE 1										
TP1-101	TS1-101	ES1-101	571.62	571.49	0.50%	26	26		0.0	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
TP1-102	TS1-102	ES1-102	571.54	571.43	0.48%	23	23		12.1	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
TP1-103	TS1-103	ES1-103	572.01	571.91	0.91%	11	11		6.5	TO BE INSTALLED IN STAGE 1 AND REMOVED IN STAGE 6
EP1-201	ES1-201	ES1-202	575.44	575.15	1.00%		29		2.7	
TP1-201	TS1-201	ES1-202	574.90	574.73	1.00%	17			0.0	
EP1-202	ES1-202	ES1-203		-				128	0.0	
EROSION AND SEDIMENT CONTROL PLAN - STAGE 1 TOTAL						77	89	128	22	
EROSION AND SEDIMENT CONTROL PLAN - STAGE 2										
TP2-201	TS2-201	ES2-201	569.05	569.03	0.50%	4	4		0.0	TO BE INSTALLED IN STAGE 2 AND REMOVED IN STAGE 4
EROSION AND SEDIMENT CONTROL PLAN - STAGE 2 TOTAL						4	4	0	0	
NOMINAL QUANTITY FOR STAGING DRAINAGE CONSTRUCTION						600				
ROUNDED TOTAL						681	93	128	22	

FILE PATH = p:\61749-P\MINT\secomon\line\local\IACOM\DS02_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Schedules-04.dgn



D160X93-sht-Eros-Schedules-04.dgn
 USER NAME = bm.janus
 PLOT SCALE = 100.0000' / 1in.
 PLOT DATE = 7/31/2018

DESIGNED - JLV/AFK
 DRAWN - MRC/AFK
 CHECKED - JMG/MJE
 DATE - 7/30/2018

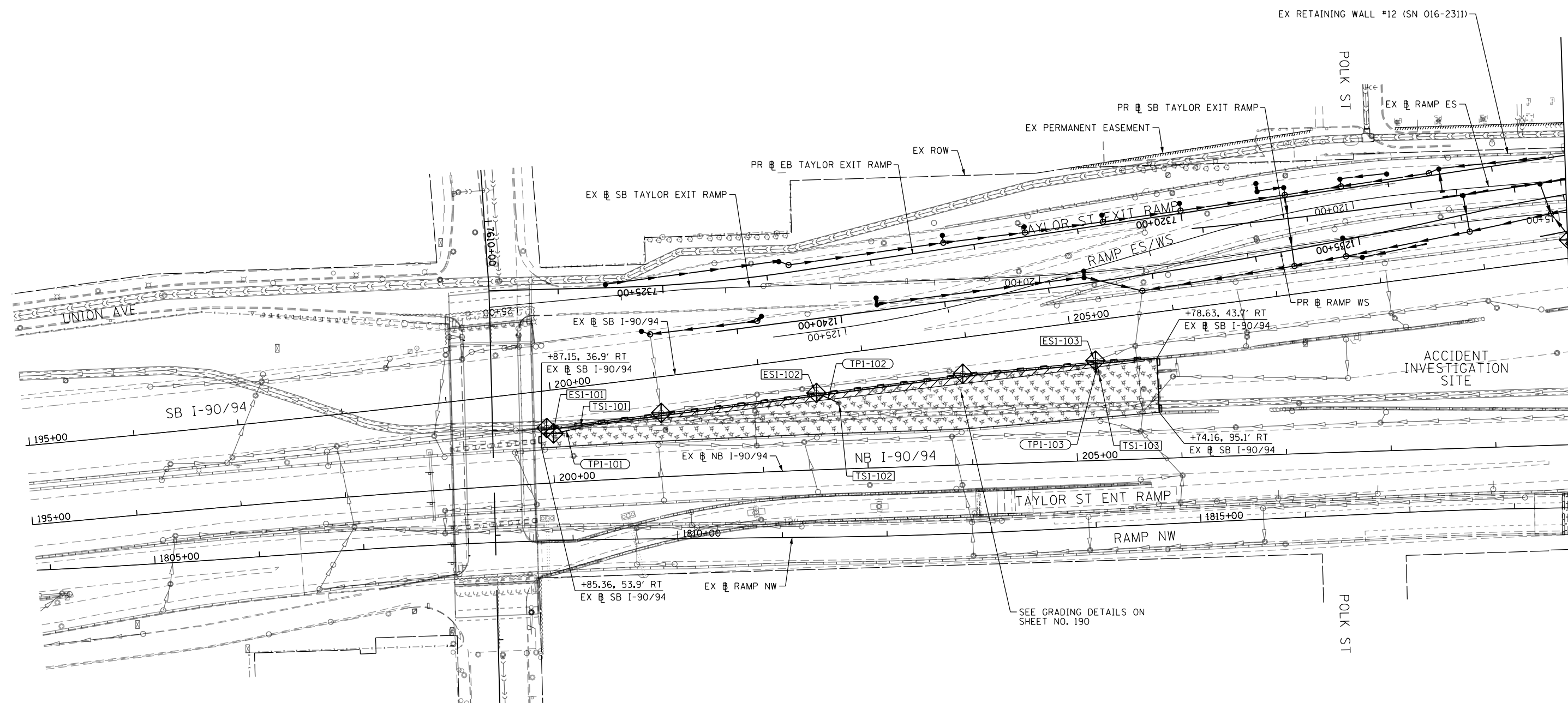
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENTATION CONTROL PLAN
 SCHEDULES**








SCALE: NONE SHEET 4 OF 4 SHEETS STA. TO STA.

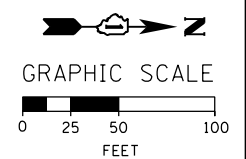
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	325
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PMINT\pccommon\line\locall\AECOM\0502_NA\Documents\01_Americas\T\enrgor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROSI-01.dgn



TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 327



D160X93-SHT-EROSI-01.dgn
 USER NAME = ch1ue
 PLOT SCALE = 100.0000' / 1" = 100'
 PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 1**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	326
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE

STABILIZED CONSTRUCTION ENTRANCE LAYOUT

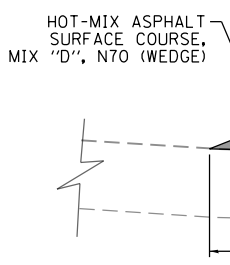
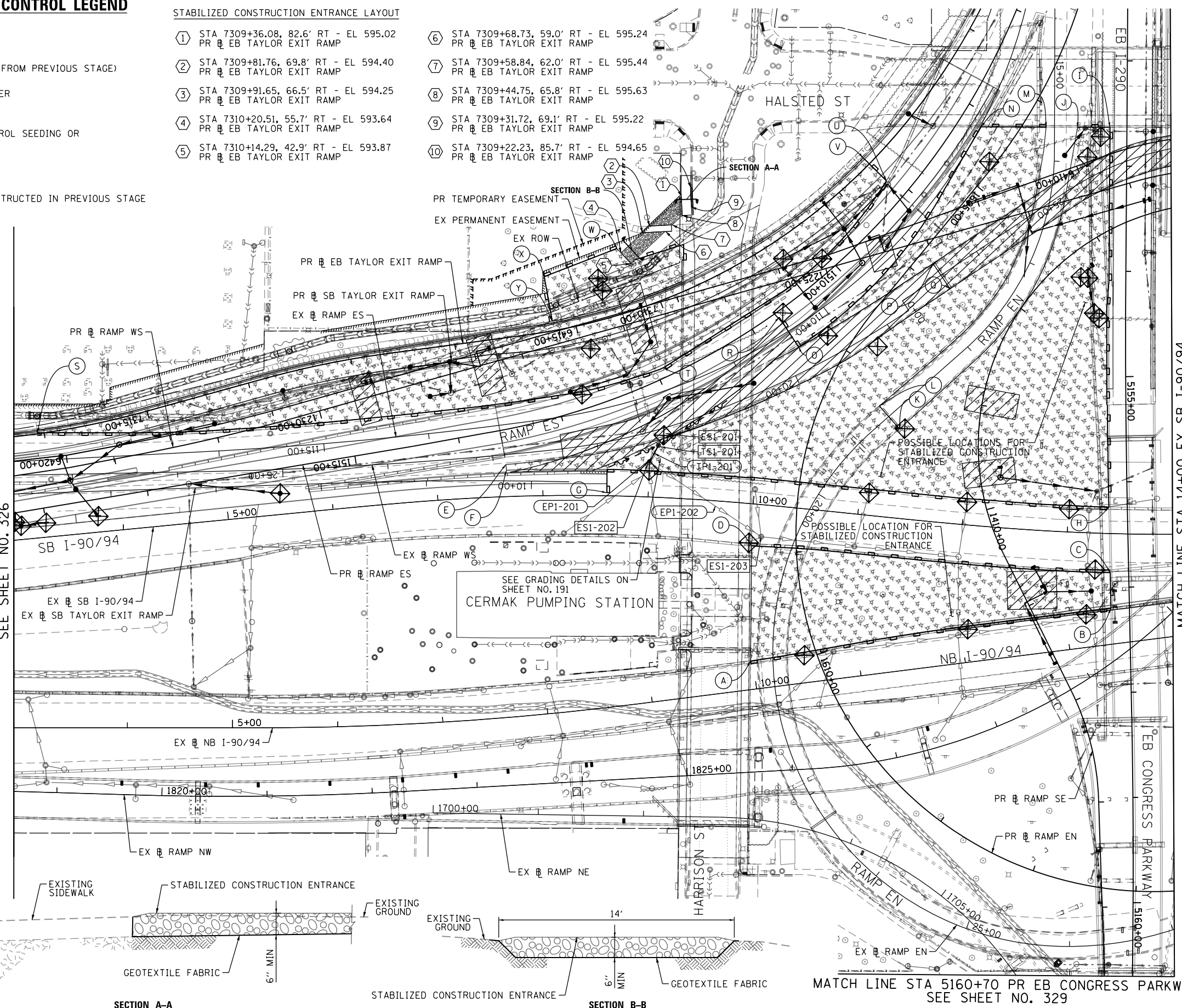
- | | |
|--|--|
| ① STA 7309+36.08, 82.6' RT - EL 595.02
PR EB TAYLOR EXIT RAMP | ⑥ STA 7309+68.73, 59.0' RT - EL 595.24
PR EB TAYLOR EXIT RAMP |
| ② STA 7309+81.76, 69.8' RT - EL 594.40
PR EB TAYLOR EXIT RAMP | ⑦ STA 7309+58.84, 62.0' RT - EL 595.44
PR EB TAYLOR EXIT RAMP |
| ③ STA 7309+91.65, 66.5' RT - EL 594.25
PR EB TAYLOR EXIT RAMP | ⑧ STA 7309+44.75, 65.8' RT - EL 595.63
PR EB TAYLOR EXIT RAMP |
| ④ STA 7310+20.51, 55.7' RT - EL 593.64
PR EB TAYLOR EXIT RAMP | ⑨ STA 7309+31.72, 69.1' RT - EL 595.22
PR EB TAYLOR EXIT RAMP |
| ⑤ STA 7310+14.29, 42.9' RT - EL 593.87
PR EB TAYLOR EXIT RAMP | ⑩ STA 7309+22.23, 85.7' RT - EL 594.65
PR EB TAYLOR EXIT RAMP |

- | |
|--|
| Ⓐ STA 10+11.28, 149.2' RT
EX EB SB I-90/94 |
| Ⓑ STA 13+43.24, 71.1' RT
EX EB SB I-90/94 |
| Ⓒ STA 13+41.70, 37.1' RT
EX EB SB I-90/94 |
| Ⓓ STA 10+02.02, 39.8' RT
EX EB SB I-90/94 |
| Ⓔ STA 7+65.86, 30.4' LT
EX EB SB I-90/94 |
| Ⓕ STA 7+66.22, 25.0' LT
EX EB SB I-90/94 |
| Ⓖ STA 8+60.68, 2.9' LT
EX EB SB I-90/94 |
| Ⓗ STA 13+38.72, 25.2' LT
EX EB SB I-90/94 |
| Ⓘ STA 15+67.54, 52.8' LT
EX EB RAMP EN |
| Ⓝ STA 15+67.56, 21.8' LT
EX EB RAMP EN |
| Ⓚ STA 19+00.14, 15.6' LT
EX EB RAMP EN |
| Ⓛ STA 19+00.15, 13.43' RT
EX EB RAMP EN |
| Ⓜ STA 15+67.59, 8.0' RT
EX EB RAMP EN |
| Ⓝ STA 15+67.64, 69.8' RT
EX EB RAMP EN |
| Ⓞ STA 19+84.97, 23.2' RT
EX EB RAMP WS |
| Ⓟ STA 26+40.80, 13.3' RT
EX EB RAMP WS |
| Ⓠ STA 26+40.68, 15.6' LT
EX EB RAMP WS |
| Ⓡ STA 110+40.76, 16.0' RT
EX EB RAMP ES |
| Ⓢ STA 117+71.50, 26.3' RT
EX EB RAMP ES |
| Ⓣ STA 111+65.08, 21.2' RT
EX EB RAMP ES |
| Ⓤ STA 108+67.47, 46.4' RT
EX EB RAMP ES |
| Ⓥ STA 108+63.94, 77.2' RT
EX EB RAMP ES |
| Ⓦ STA 7310+23.08, 60.8' RT
PR EB TAYLOR EXIT RAMP |
| Ⓧ STA 7311+05.00, 52.1' RT
PR EB TAYLOR EXIT RAMP |
| Ⓨ STA 7311+05.00, 9.1' RT
PR EB TAYLOR EXIT RAMP |

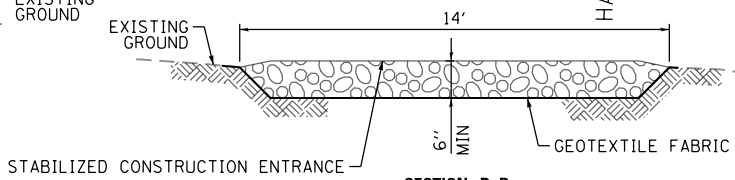
MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 326

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 328

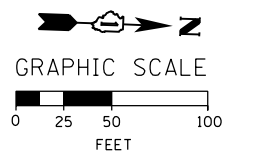
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 329



SECTION A-A
SCALE: NONE



SECTION B-B
SCALE: NONE



FILE PATH = p:\617479-P\INT\p\com\line\local\AECOM_D902_NA\Documents\01_Americas\T\erogor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS1-02.dgn



D160x93-SHT-EROS1-02.dgn
USER NAME = dshevoz
PLOT SCALE = 100.0000' / 1" / 1" / 1"
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 1**
SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

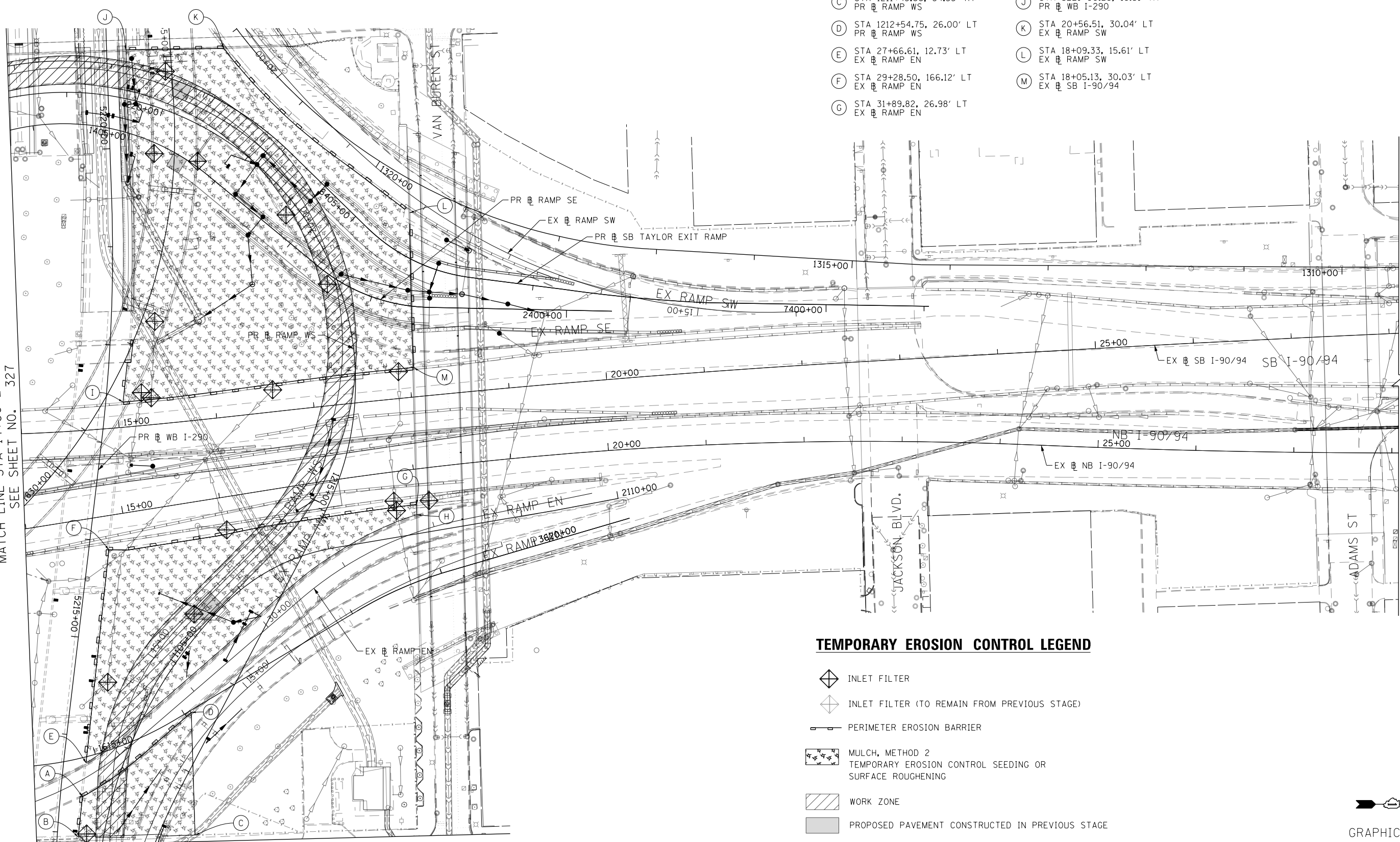
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	327
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\DI60X93-SHT-EROSI-03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 327

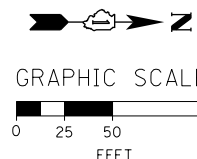
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 329

- (A) STA 1211+33.53, 86.58' LT
PR RAMP WS
- (B) STA 1210+98.07, 75.34' LT
PR RAMP WS
- (C) STA 1211+43.66, 34.35' RT
PR RAMP WS
- (D) STA 1212+54.75, 26.00' LT
PR RAMP WS
- (E) STA 27+66.61, 12.73' LT
EX RAMP EN
- (F) STA 29+28.50, 166.12' LT
EX RAMP EN
- (G) STA 31+89.82, 26.98' LT
EX RAMP EN
- (H) STA 31+87.02, 16.97' LT
EX RAMP EN
- (I) STA 5217+42.88, 17.61' RT
PR WB I-290
- (J) STA 5221+00.28, 19.51' RT
PR WB I-290
- (K) STA 20+56.51, 30.04' LT
EX RAMP SW
- (L) STA 18+09.33, 15.61' LT
EX RAMP SW
- (M) STA 18+05.13, 30.03' LT
EX SB I-90/94



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



DI60X93-SHT-EROSI-03.dgn
USER NAME = msbilliot
PLOT SCALE = 100.0000' / 1"
PLOT DATE = 7/30/2018

DESIGNED - JLV
DRAWN - MRC
CHECKED - JMG
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

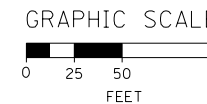
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 1**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

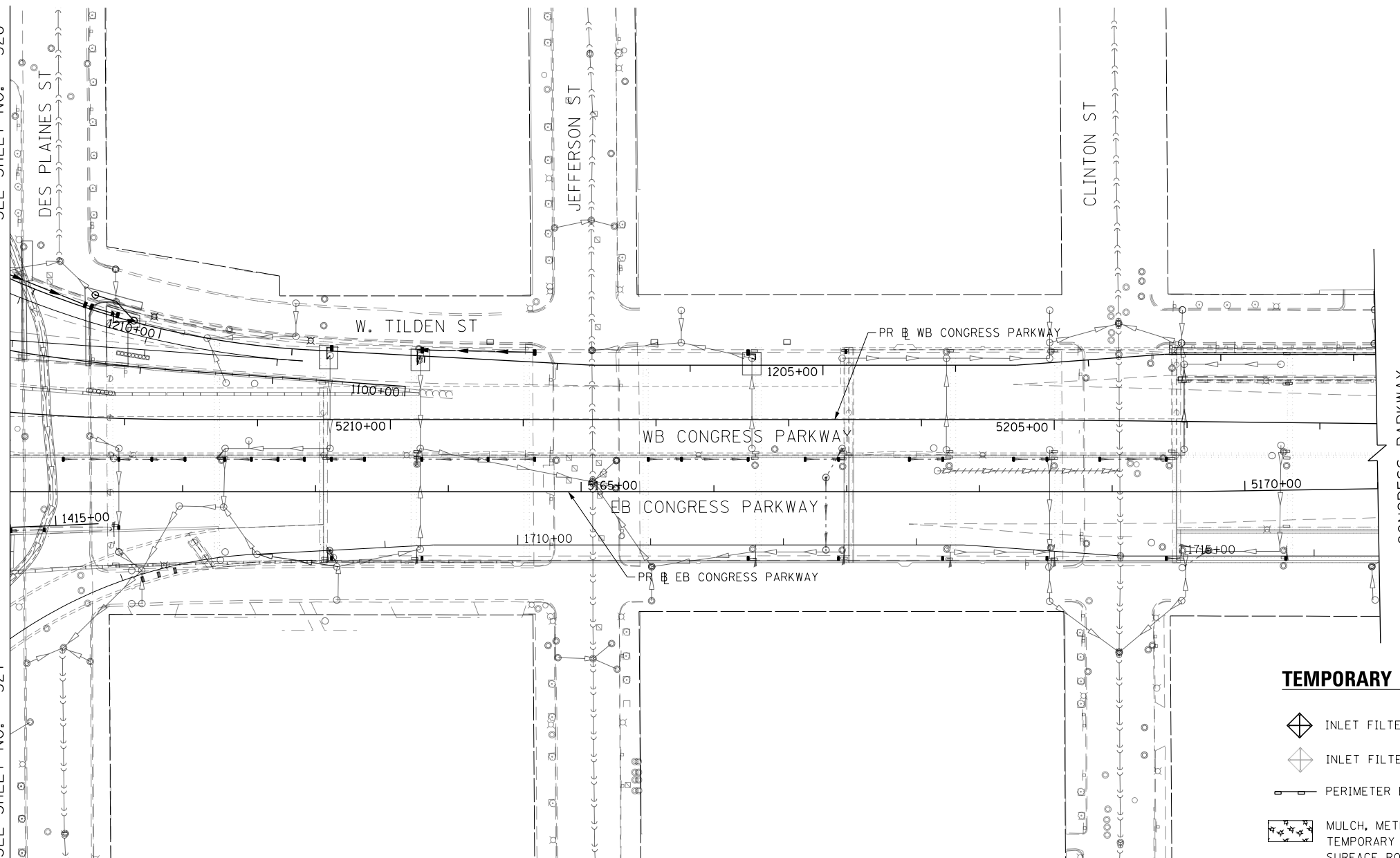
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	328
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\6179-P\INT\secomon\line\local\IACOM_0502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROSI-04.dgn










MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 328

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 327



TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROSI-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

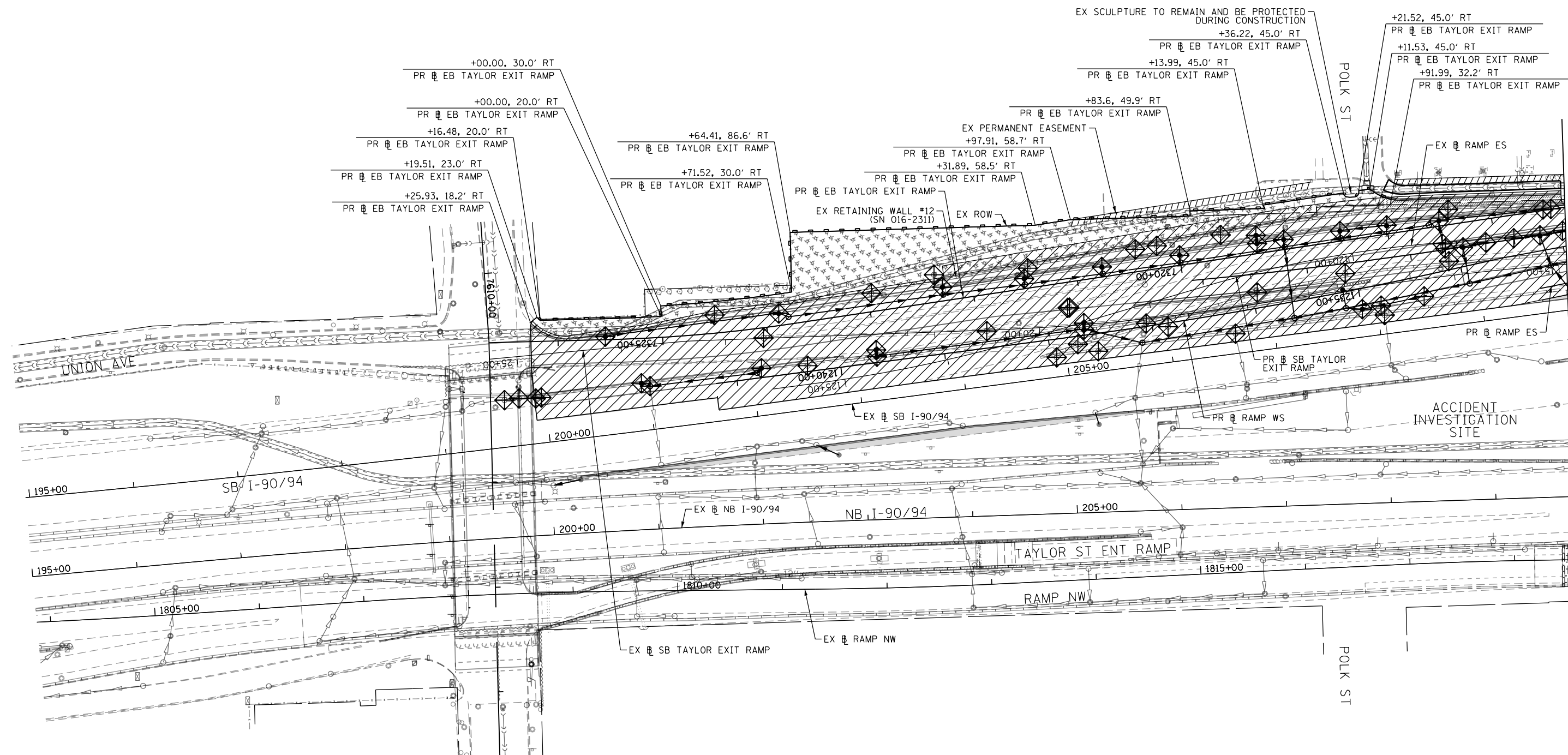
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 1**

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00

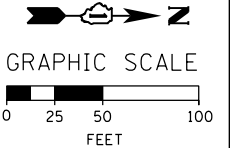
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	329
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

FILE PATH = p:\617479-PMINT\pccommon\line\local\AECOM\0502_NA\Documents\01_Americas\T\engp\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS2-01.dgn



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
- TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 331



D160X93-SHT-EROS2-01.dgn
USER NAME = chitue
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -








**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

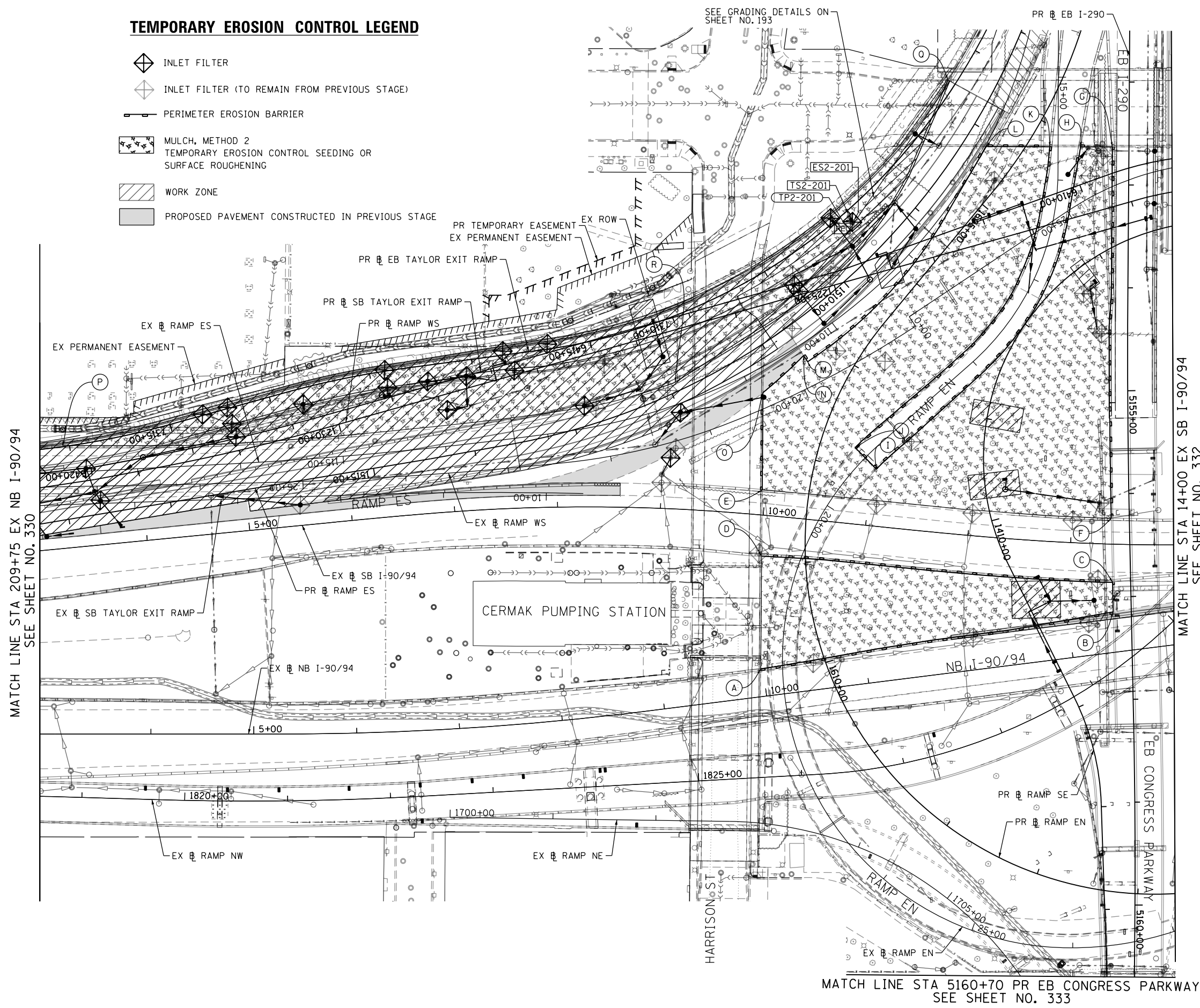
**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 2**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

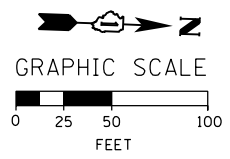
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	330
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



- (A) STA 10+11.28, 149.2' RT
EX SB I-90/94
- (B) STA 13+43.00, 65.9' RT
EX SB I-90/94
- (C) STA 13+41.70, 37.1' RT
EX SB I-90/94
- (D) STA 10+02.02, 39.8' RT
EX SB I-90/94
- (E) STA 9+96.89, 24.3' LT
EX SB I-90/94
- (F) STA 13+38.72, 25.2' LT
EX SB I-90/94
- (G) STA 15+67.54, 52.8' LT
EX RAMP EN
- (H) STA 15+67.56, 21.8' LT
EX RAMP EN
- (I) STA 19+40.72, 15.5' LT
EX RAMP EN
- (J) STA 19+40.32, 13.8' RT
EX RAMP EN
- (K) STA 15+67.59, 8.0' RT
EX RAMP EN
- (L) STA 15+67.64, 69.8' RT
EX RAMP EN
- (M) STA 19+84.97, 23.2' RT
EX RAMP WS
- (N) STA 19+85.73, 30.2' RT
EX RAMP WS
- (O) STA 20+38.12, 14.6' RT
EX RAMP WS
- (P) STA 117+71.50, 26.3' RT
EX RAMP ES
- (Q) STA 107+25.34, 60.5' RT
EX RAMP ES
- (R) STA 111+65.08, 21.2' RT
EX RAMP ES



FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D592_NA\Documents\01_Americas\T\erogor\station\602694338_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS2-02.dgn



D160X93-SHT-EROS2-02.dgn
 USER NAME = chiuo
 PLOT SCALE = 100.0000' / 1"

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL PLAN
 I-90/94 MAINLINE STAGE 2
 SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

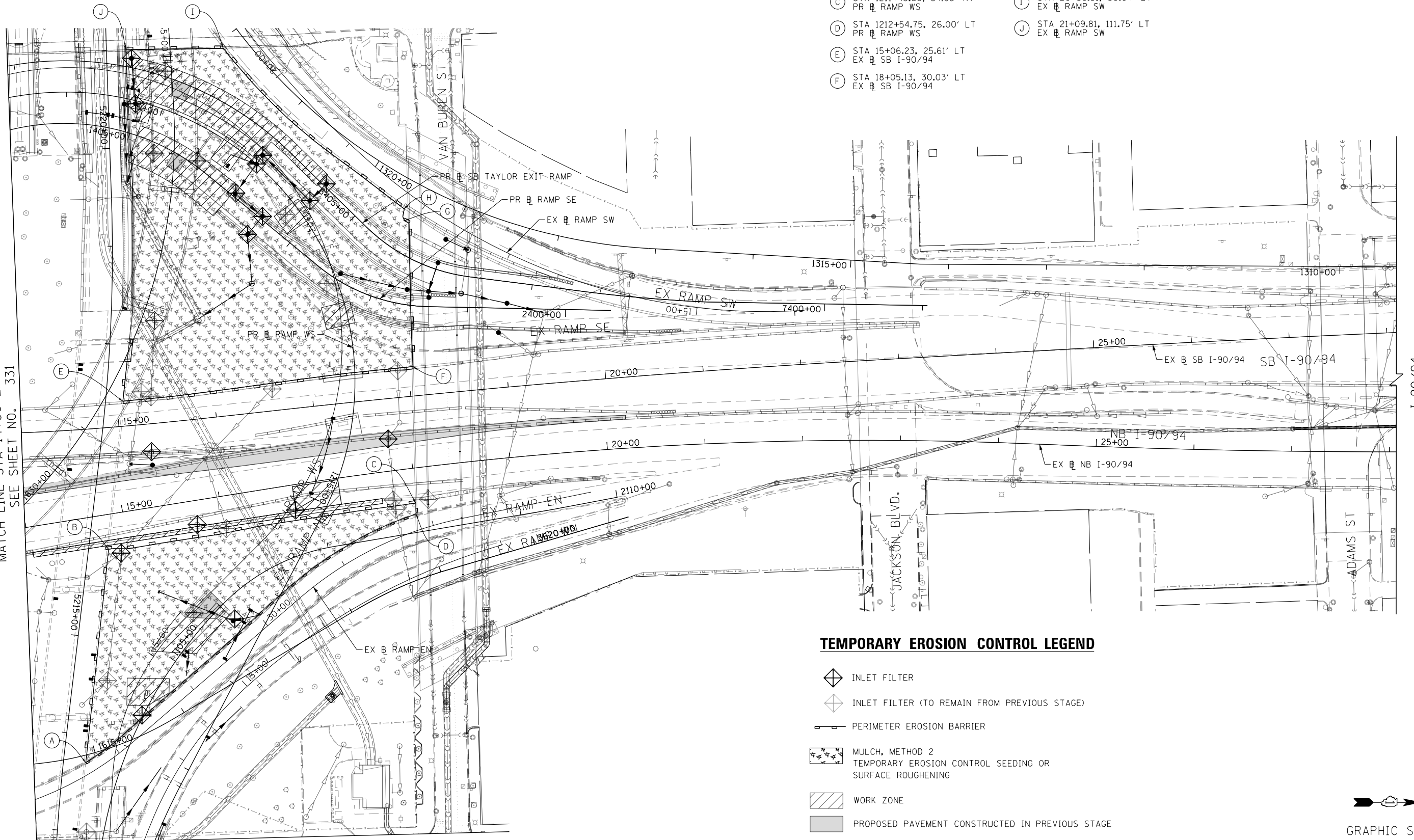
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	331
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\p\comon\line\local\IACOM_D502_M\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS2-03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 331

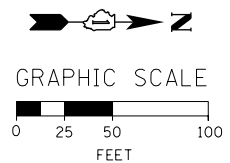
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 333

- (A) STA 1211+33.53, 86.58' LT
PR RAMP WS
- (B) STA 1210+98.07, 75.34' LT
PR RAMP WS
- (C) STA 1211+43.66, 34.35' RT
PR RAMP WS
- (D) STA 1212+54.75, 26.00' LT
PR RAMP WS
- (E) STA 15+06.23, 25.61' LT
EX SB I-90/94
- (F) STA 18+05.13, 30.03' LT
EX SB I-90/94
- (G) STA 18+08.15, 25.08' LT
EX RAMP SW
- (H) STA 18+15.04, 15.42' LT
EX RAMP SW
- (I) STA 20+56.51, 30.04' LT
EX RAMP SW
- (J) STA 21+09.81, 111.75' LT
EX RAMP SW



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROS2-03.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

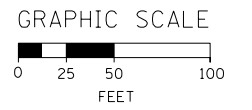
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 2**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

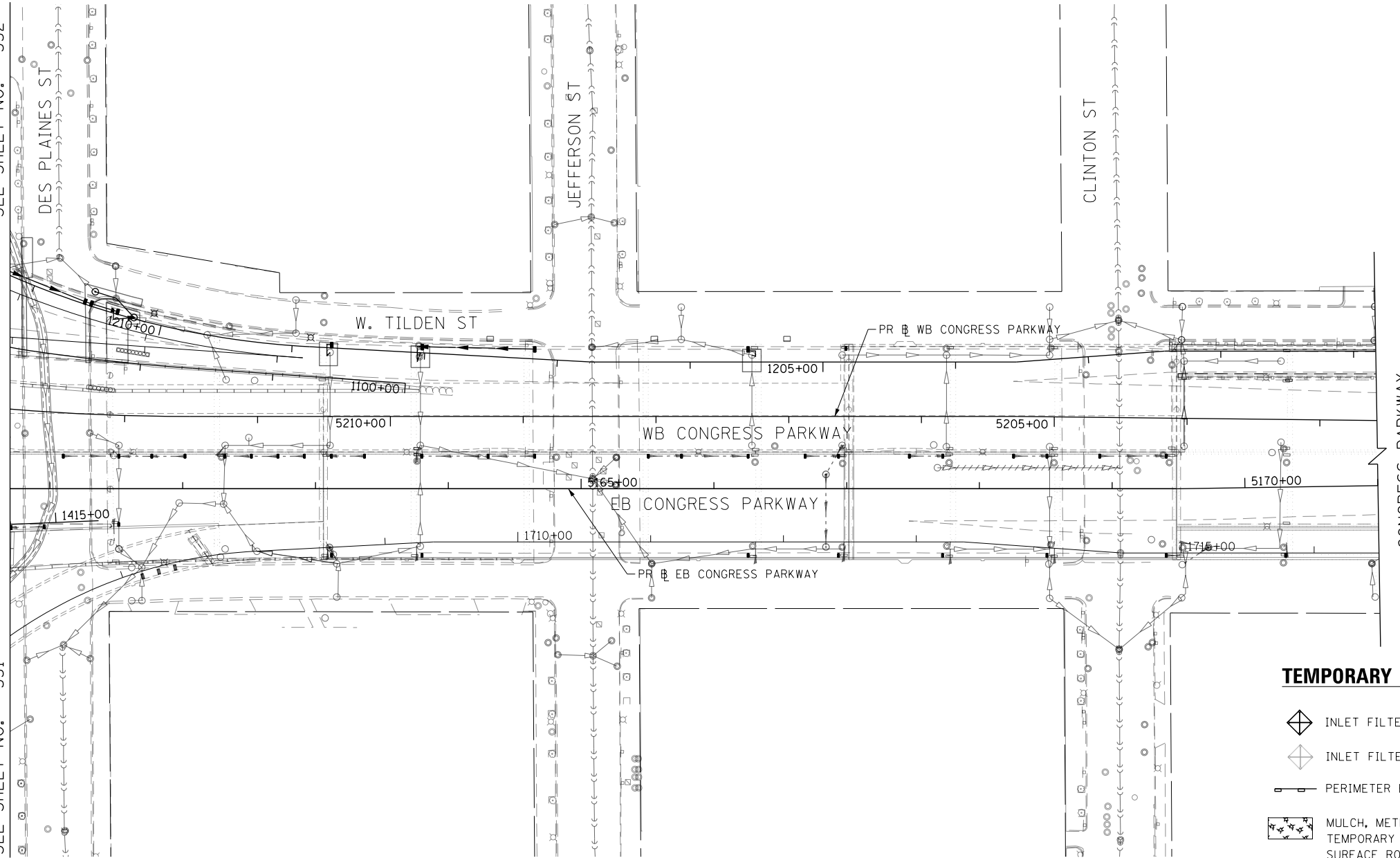
F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 332
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X93	

FILE PATH = p:\61779-P\MINT\secomon\line\local\IACOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\006_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS2-04.dgn



MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 332

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 331



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROS2-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

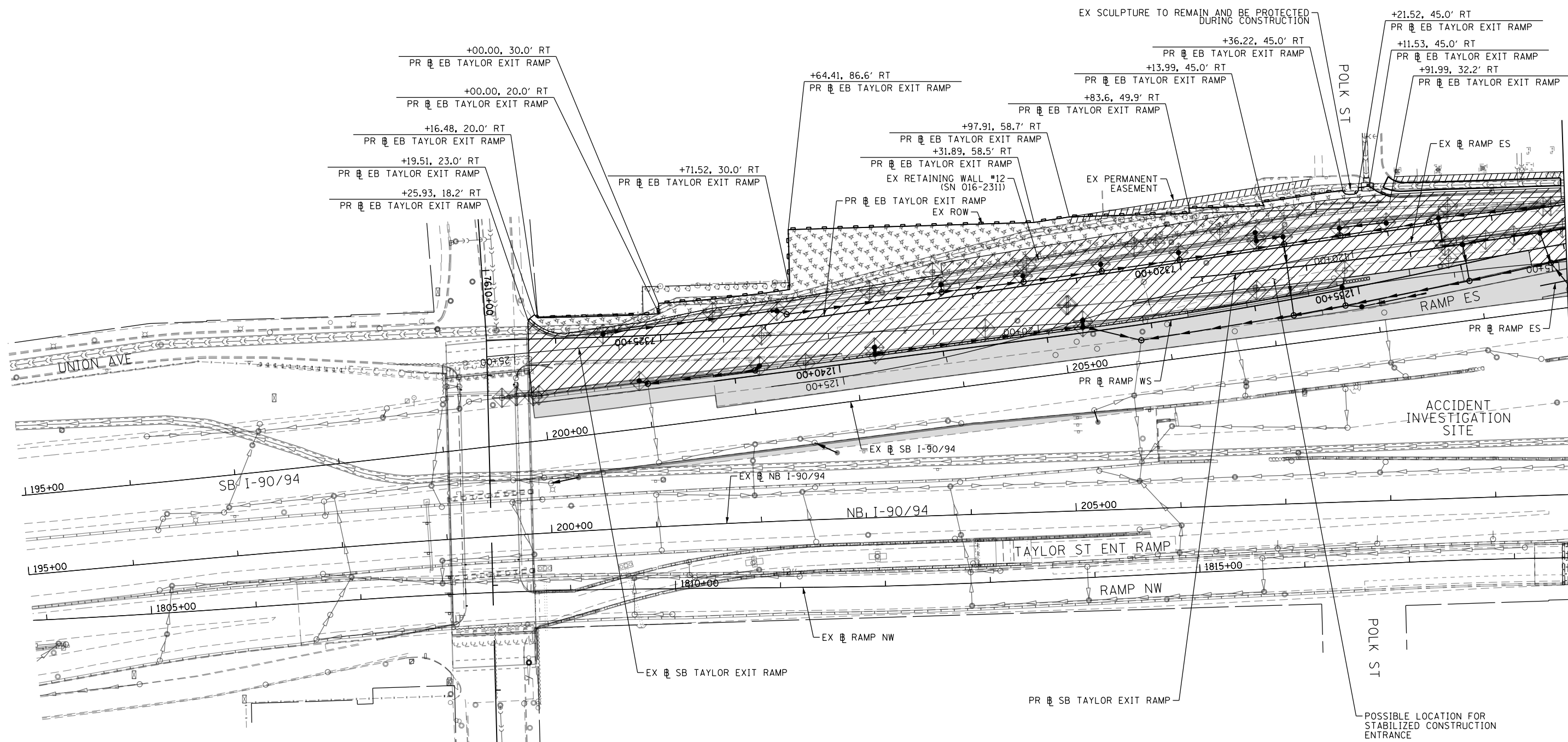
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 2**

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	333
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

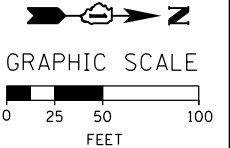
FILE PATH = p:\617479-PMINT\pccommon\line\local\AECOM\0502_MIA\Documents\01_Americas\T\enrgor\station\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS3-01.dgn



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 335

TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
- TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D160X93-SHT-EROS3-01.dgn
USER NAME = chitue
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -








**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

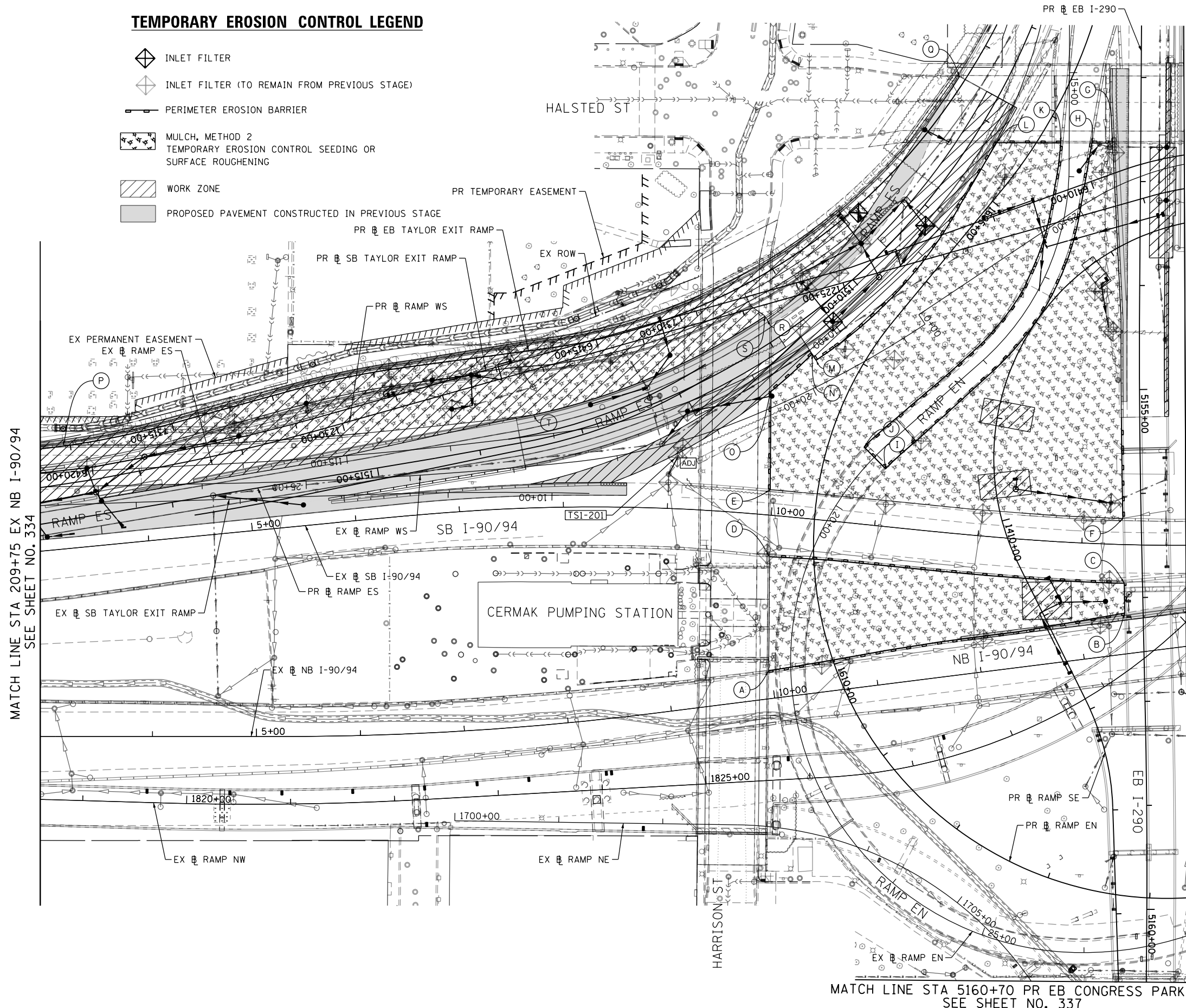
**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 3**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	334
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

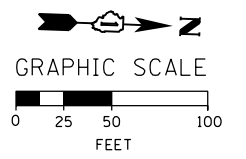
-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



- (A) STA 10+11.28, 149.2' RT
EX SB I-90/94
- (B) STA 13+43.00, 65.9' RT
EX SB I-90/94
- (C) STA 13+41.70, 37.1' RT
EX SB I-90/94
- (D) STA 10+02.02, 39.8' RT
EX SB I-90/94
- (E) STA 9+96.89, 24.3' LT
EX SB I-90/94
- (F) STA 13+38.72, 25.2' LT
EX SB I-90/94
- (G) STA 15+67.55, 41.8' LT
EX RAMP EN
- (H) STA 15+67.56, 21.8' LT
EX RAMP EN
- (I) STA 19+40.72, 15.5' LT
EX RAMP EN
- (J) STA 19+40.32, 13.8' RT
EX RAMP EN
- (K) STA 15+67.59, 8.0' RT
EX RAMP EN
- (L) STA 15+67.64, 69.8' RT
EX RAMP EN
- (M) STA 19+84.97, 23.2' RT
EX RAMP WS
- (N) STA 19+85.73, 30.2' RT
EX RAMP WS
- (O) STA 20+38.12, 14.6' RT
EX RAMP WS
- (P) STA 117+71.50, 26.3' RT
EX RAMP ES
- (Q) STA 107+25.82, 58.7' RT
EX RAMP ES
- (R) STA 110+60.83, 40.0' RT
EX RAMP ES
- (S) STA 110+60.90, 43.9' RT
EX RAMP ES
- (T) STA 113+16.51, 20.1' RT
EX RAMP ES

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 336

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 337



FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D902_NA\Documents\01_Americas\T\enrgor\station\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS3-02.dgn



D160X93-SHT-EROS3-02.dgn
USER NAME = chiuw
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/27/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 3**

SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

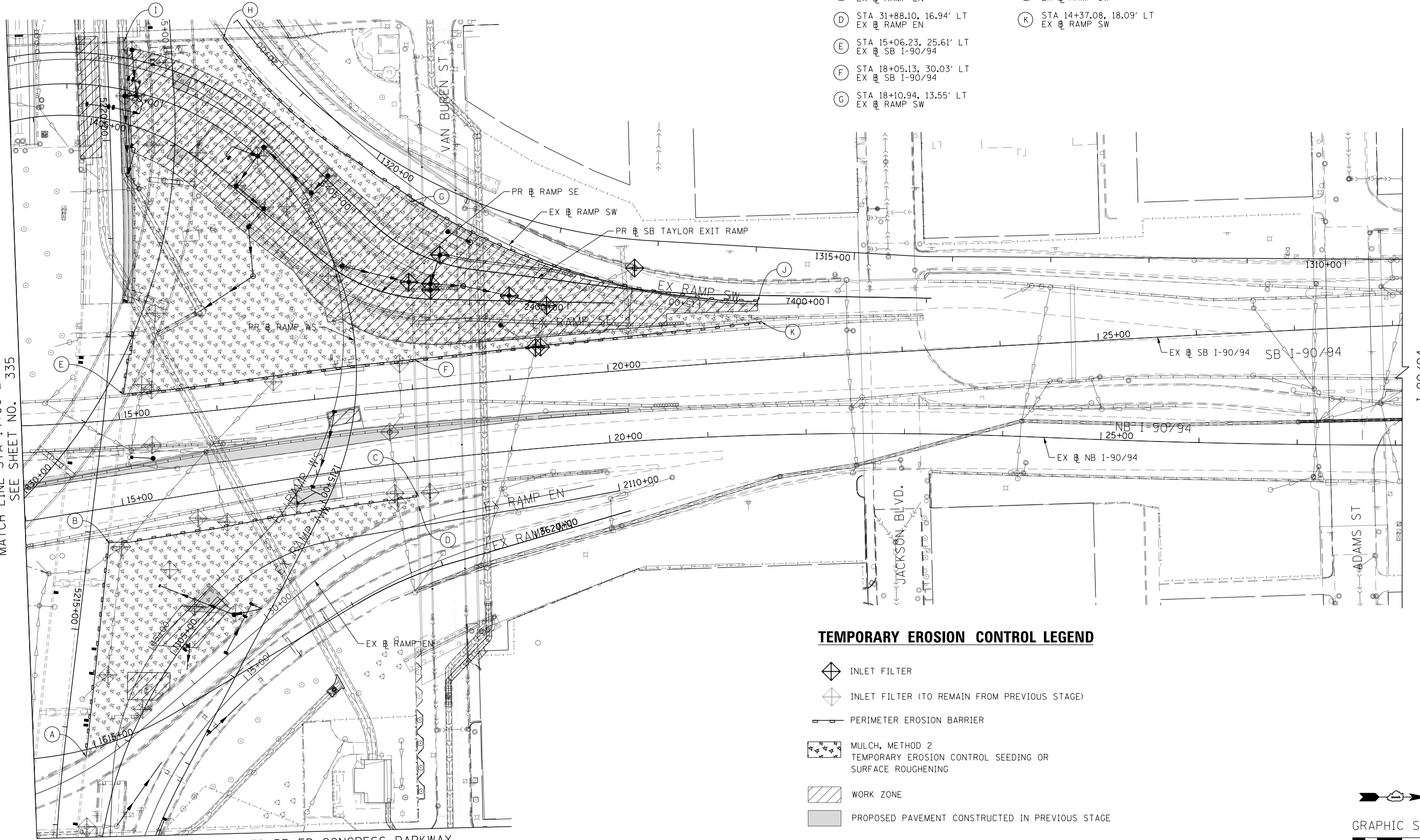
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	335
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\ascomon\line\local\IACOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS3-03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 335

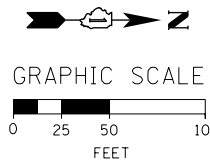
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 337

- (A) STA 27+66.00, 11.98' LT
EX RAMP EN
- (B) STA 29+27.90, 165.56' LT
EX RAMP EN
- (C) STA 31+90.82, 26.79' LT
EX RAMP EN
- (D) STA 31+88.10, 16.94' LT
EX RAMP EN
- (E) STA 15+06.23, 25.61' LT
EX SB I-90/94
- (F) STA 18+05.13, 30.03' LT
EX SB I-90/94
- (G) STA 18+10.94, 13.55' LT
EX RAMP SW
- (H) STA 20+58.31, 30.06' LT
EX RAMP SW
- (I) STA 21+10.90, 113.65' LT
EX RAMP SW
- (J) STA 14+41.14, 2.47' RT
EX RAMP SW
- (K) STA 14+37.08, 18.09' LT
EX RAMP SW



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROS3-03.dgn
USER NAME = msbilliot
PLOT SCALE = 100.0000' / 1" = 100.0000'
PLOT DATE = 7/30/2018

DESIGNED - JLW
DRAWN - MRC
CHECKED - JMG
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

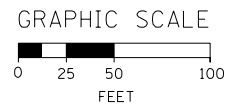
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 3**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

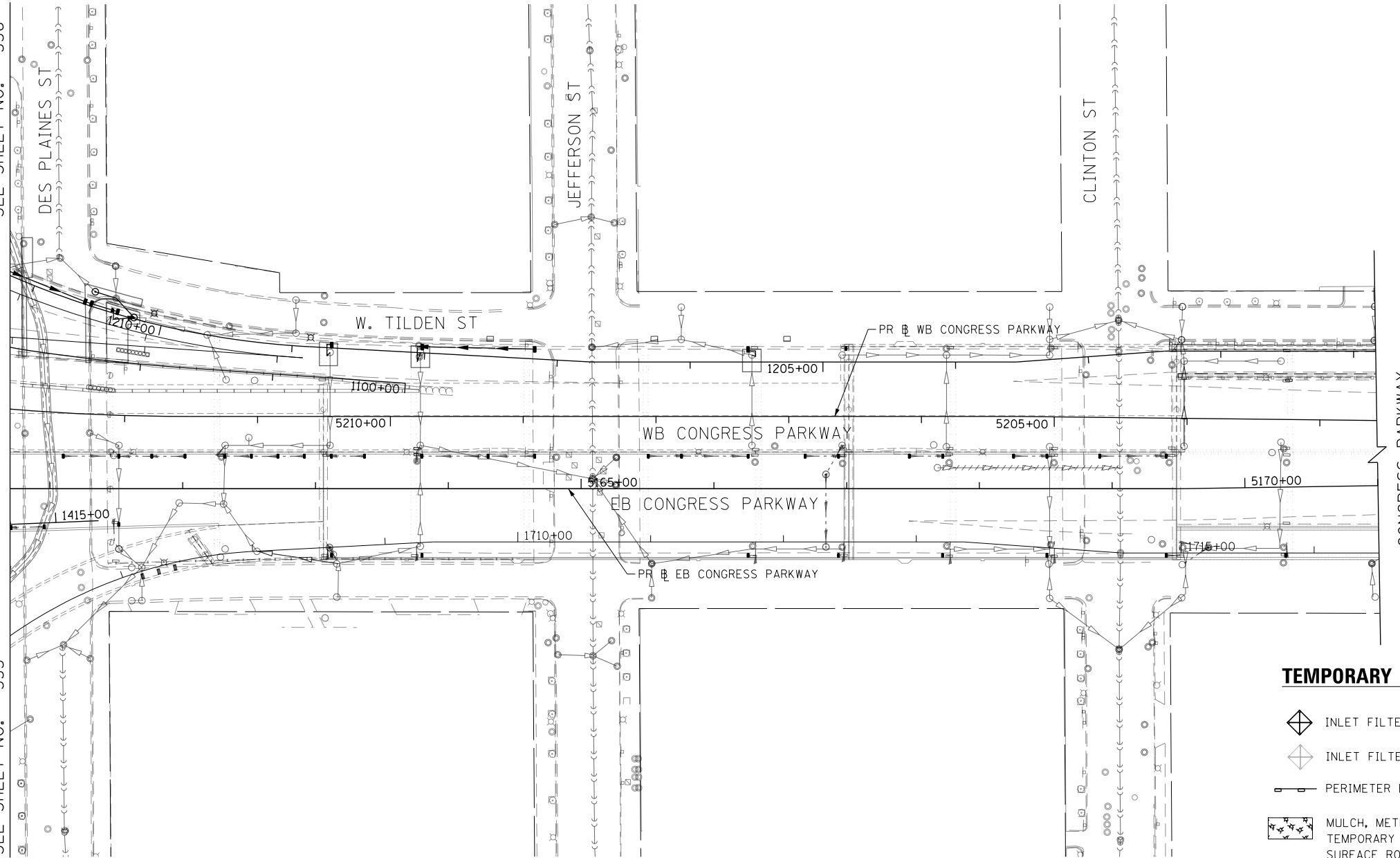
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	336
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_0502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS3-04.dgn









MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 336

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 335



TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROS3-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

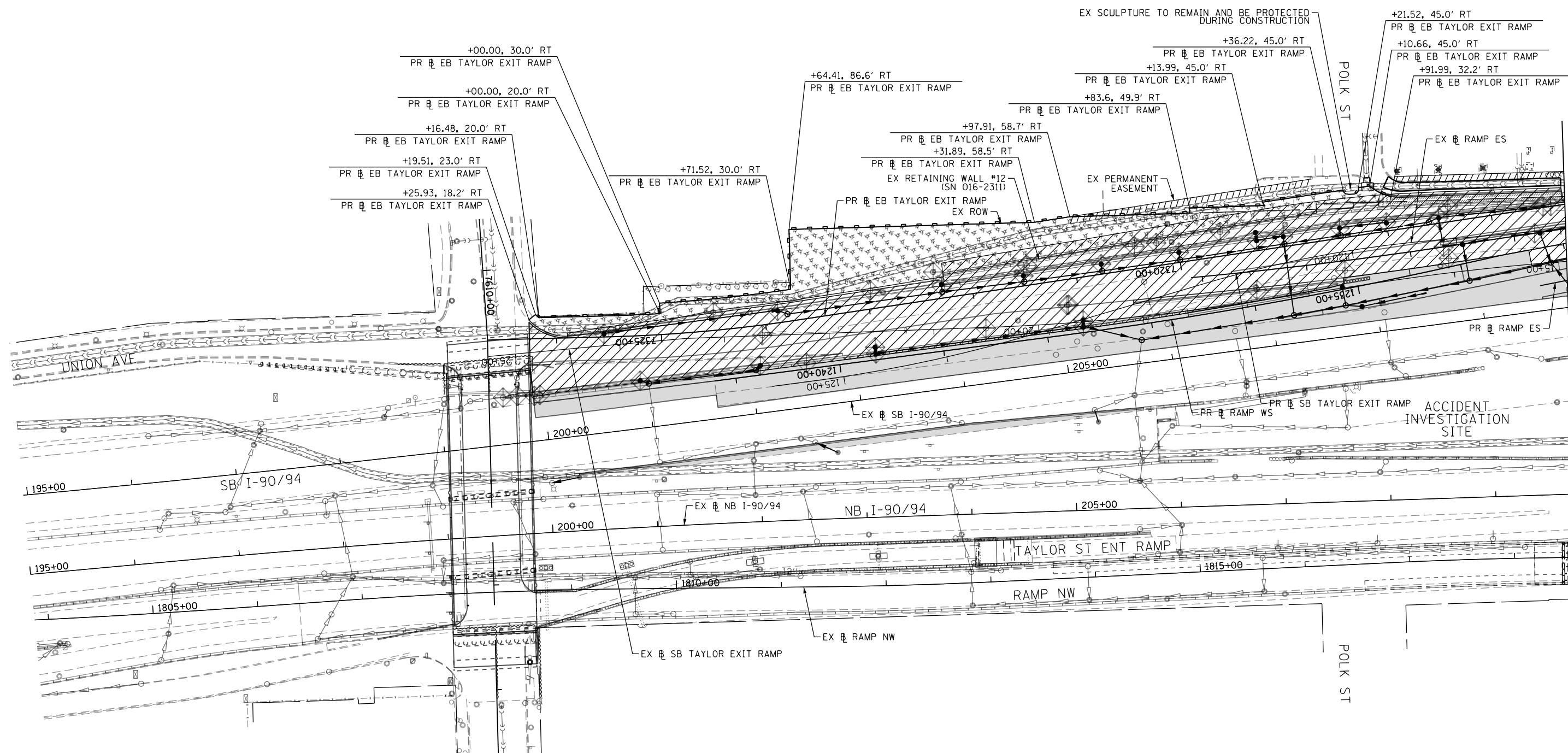
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 3**

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00








F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	337
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

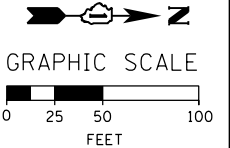
FILE PATH = p:\617479-PMINT\pccommon\line\local\AECOM\0502_MIA\Documents\01_Americas\T\engp\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER054-01.dgn



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 339

TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D160X93-SHT-ER054-01.dgn
USER NAME = ch1ue
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -








**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

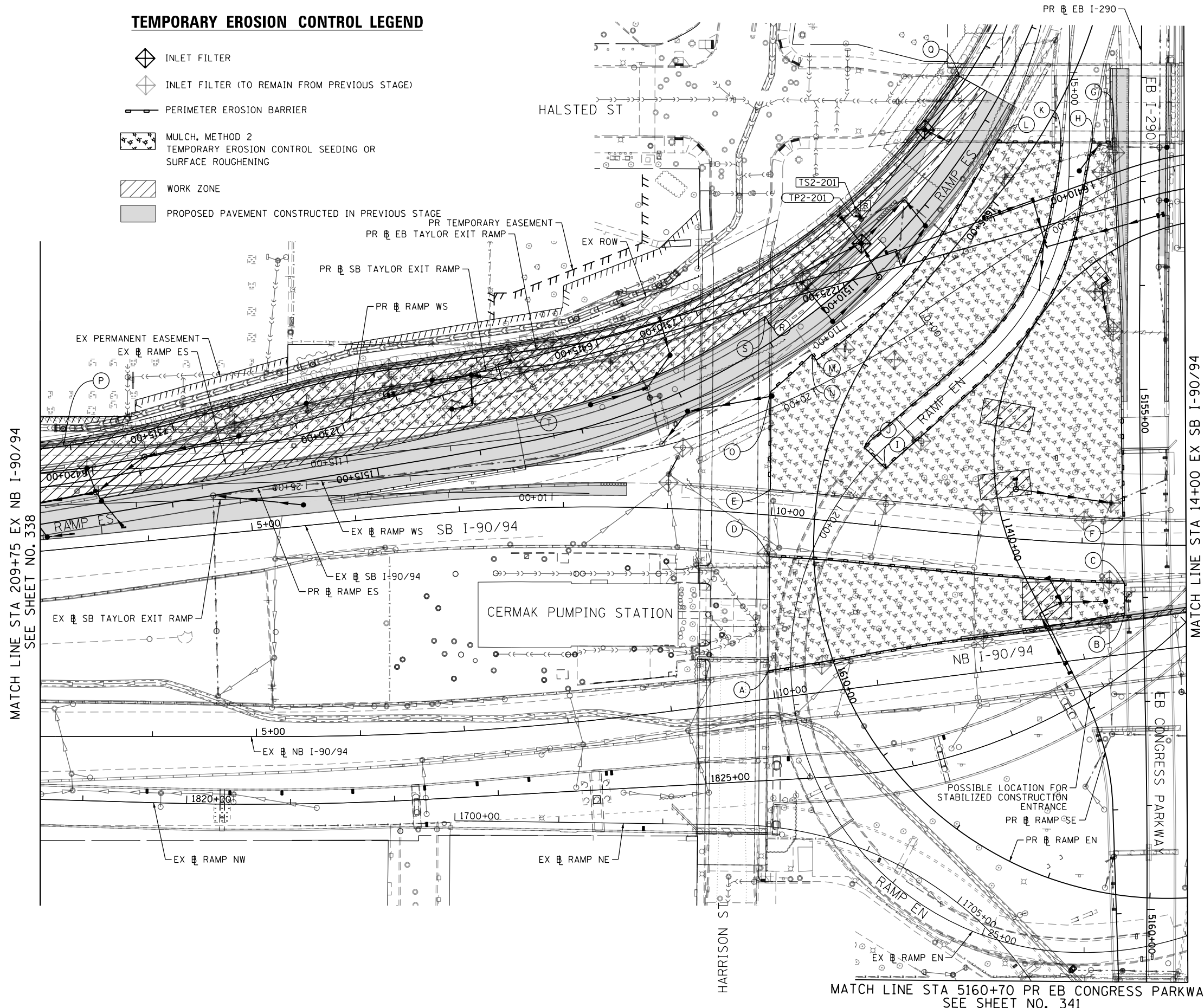
**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 4**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	338
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE

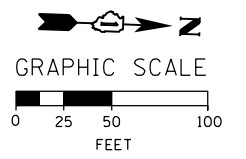


- (A) STA 10+11.28, 149.2' RT EX SB I-90/94
- (B) STA 13+43.00, 65.9' RT EX SB I-90/94
- (C) STA 13+41.70, 37.1' RT EX SB I-90/94
- (D) STA 10+02.02, 39.8' RT EX SB I-90/94
- (E) STA 9+96.89, 24.3' LT EX SB I-90/94
- (F) STA 13+38.72, 25.2' LT EX SB I-90/94
- (G) STA 15+67.55, 41.8' LT EX RAMP EN
- (H) STA 15+67.56, 21.8' LT EX RAMP EN
- (I) STA 19+40.72, 15.5' LT EX RAMP EN
- (J) STA 19+40.32, 13.8' RT EX RAMP EN
- (K) STA 15+67.59, 8.0' RT EX RAMP EN
- (L) STA 15+67.64, 69.8' RT EX RAMP EN
- (M) STA 19+84.97, 23.2' RT EX RAMP WS
- (N) STA 19+85.73, 30.2' RT EX RAMP WS
- (O) STA 20+38.12, 14.6' RT EX RAMP WS
- (P) STA 117+71.50, 26.3' RT EX RAMP ES
- (Q) STA 107+25.82, 58.7' RT EX RAMP ES
- (R) STA 110+60.63, 40.0' RT EX RAMP ES
- (S) STA 110+60.90, 43.9' RT EX RAMP ES
- (T) STA 113+16.51, 20.1' RT EX RAMP ES

MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 338

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 340

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 341



FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D902_NA\Documents\01_Americas\T\erogor\station\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS4-02.dgn



D160X93-SHT-EROS4-02.dgn
USER NAME = chiuw
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 4**
SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

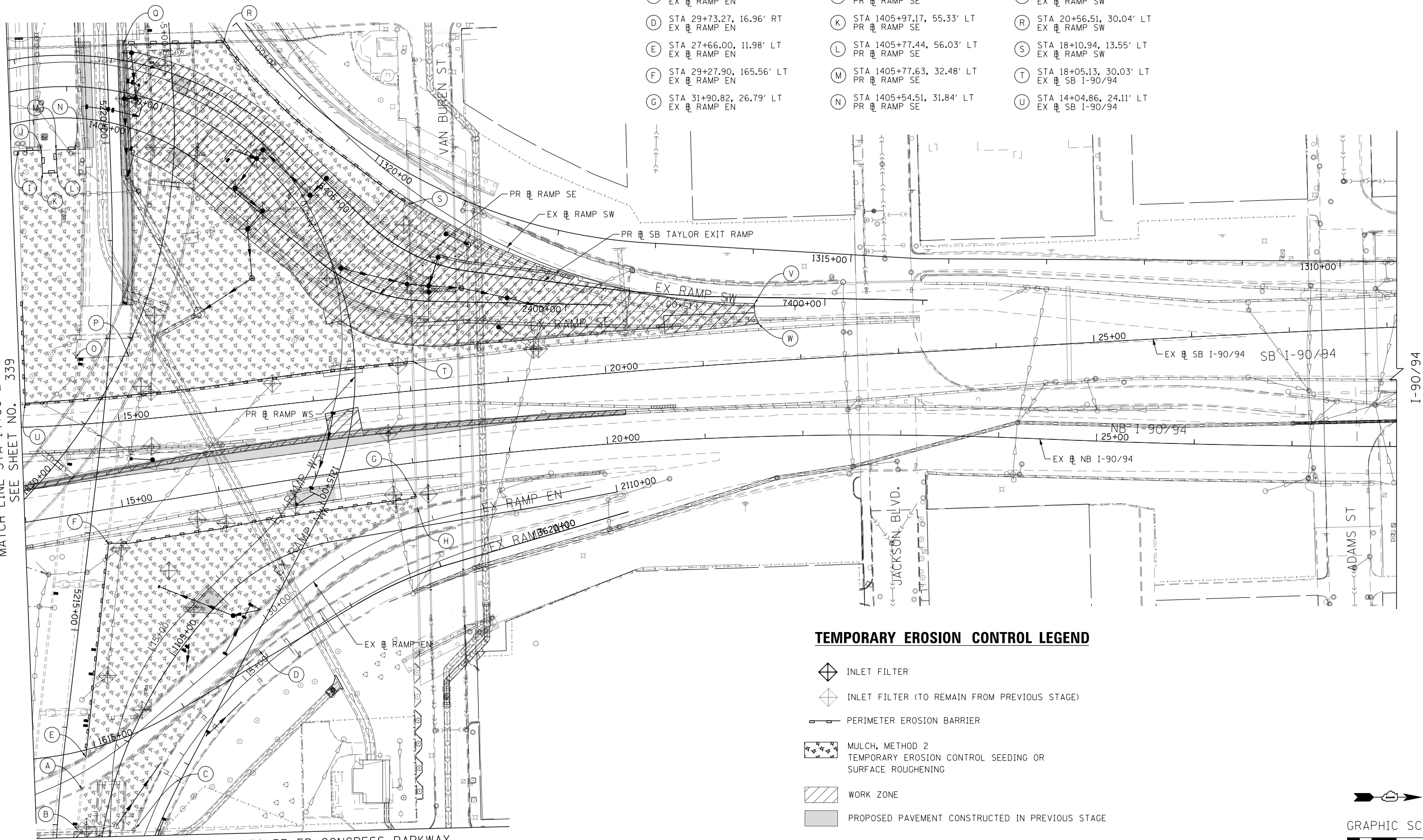
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	339
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61749-P\INT.dwg\60X93-SHT-EROS4-03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 339

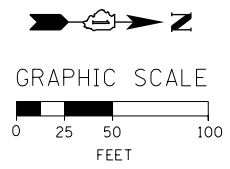
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 341

- (A) STA 27+46.41, 15.15' RT
EX RAMP EN
- (B) STA 27+26.30, 50.10' RT
EX RAMP EN
- (C) STA 27+70.34, 76.64' RT
EX RAMP EN
- (D) STA 29+73.27, 16.96' RT
EX RAMP EN
- (E) STA 27+66.00, 11.98' LT
EX RAMP EN
- (F) STA 29+27.90, 165.56' LT
EX RAMP EN
- (G) STA 31+90.82, 26.79' LT
EX RAMP EN
- (H) STA 31+88.10, 16.94' LT
EX RAMP EN
- (I) STA 1406+22.23, 28.28' LT
PR RAMP SE
- (J) STA 1405+95.02, 31.67' LT
PR RAMP SE
- (K) STA 1405+97.17, 55.33' LT
PR RAMP SE
- (L) STA 1405+77.44, 56.03' LT
PR RAMP SE
- (M) STA 1405+77.63, 32.48' LT
PR RAMP SE
- (N) STA 1405+54.51, 31.84' LT
PR RAMP SE
- (O) STA 14+59.86, 67.63' LT
EX SB I-90/94
- (P) STA 15+15.86, 65.42' LT
EX SB I-90/94
- (Q) STA 21+11.12, 114.04' LT
EX RAMP SW
- (R) STA 20+56.51, 30.04' LT
EX RAMP SW
- (S) STA 18+10.94, 13.55' LT
EX RAMP SW
- (T) STA 18+05.13, 30.03' LT
EX SB I-90/94
- (U) STA 14+04.86, 24.11' LT
EX SB I-90/94
- (V) STA 14+41.14, 2.47' RT
EX RAMP SW
- (W) STA 14+37.08, 18.09' LT
EX RAMP SW



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D160X93-SHT-EROS4-03.dgn
USER NAME = msbilliot
PLOT SCALE = 100.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV
DRAWN - MRC
CHECKED - JMG
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

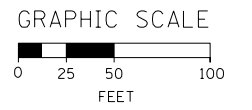
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 4**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

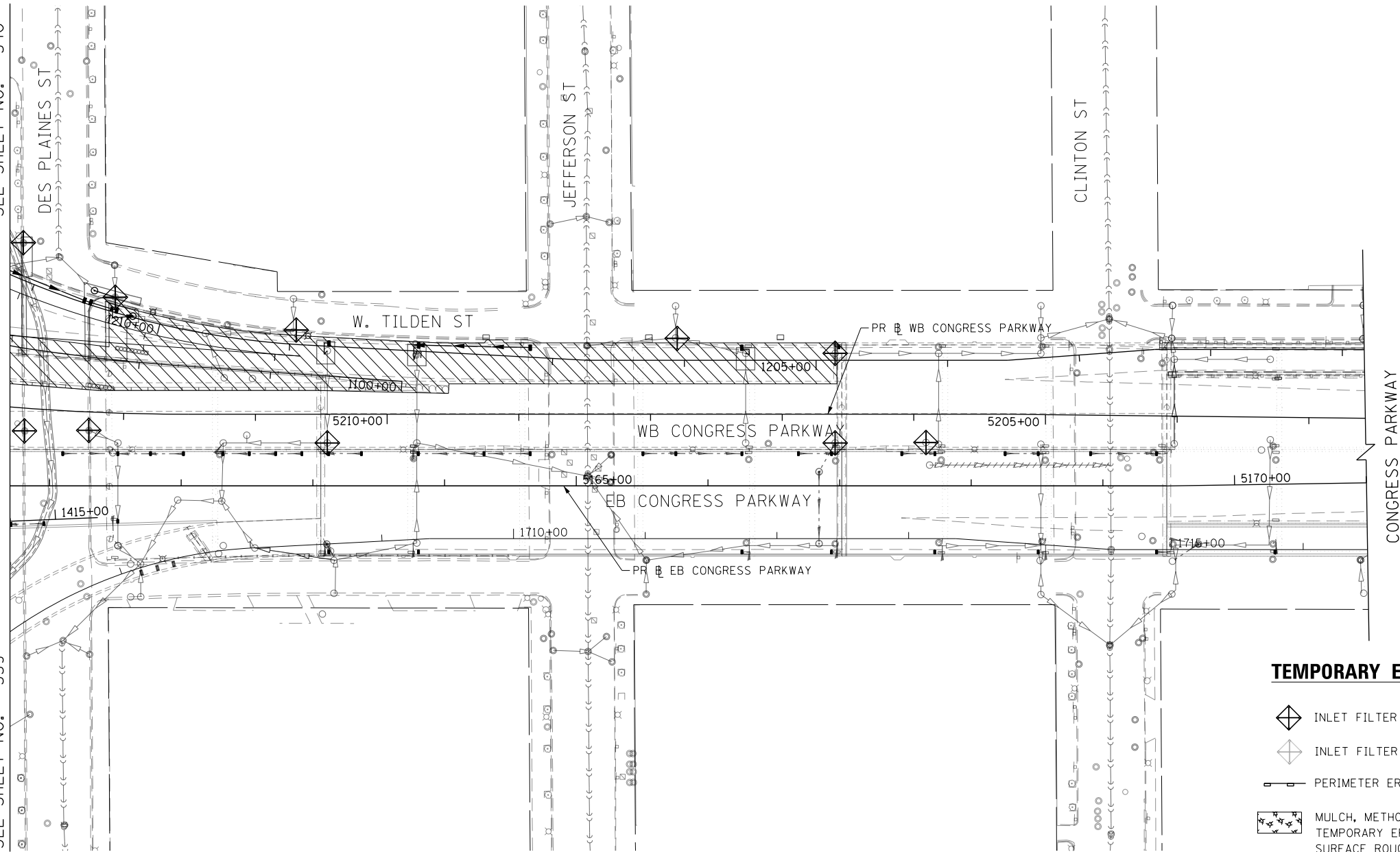
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	340
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER054-04.dgn



MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 340

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 339



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-ER054-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

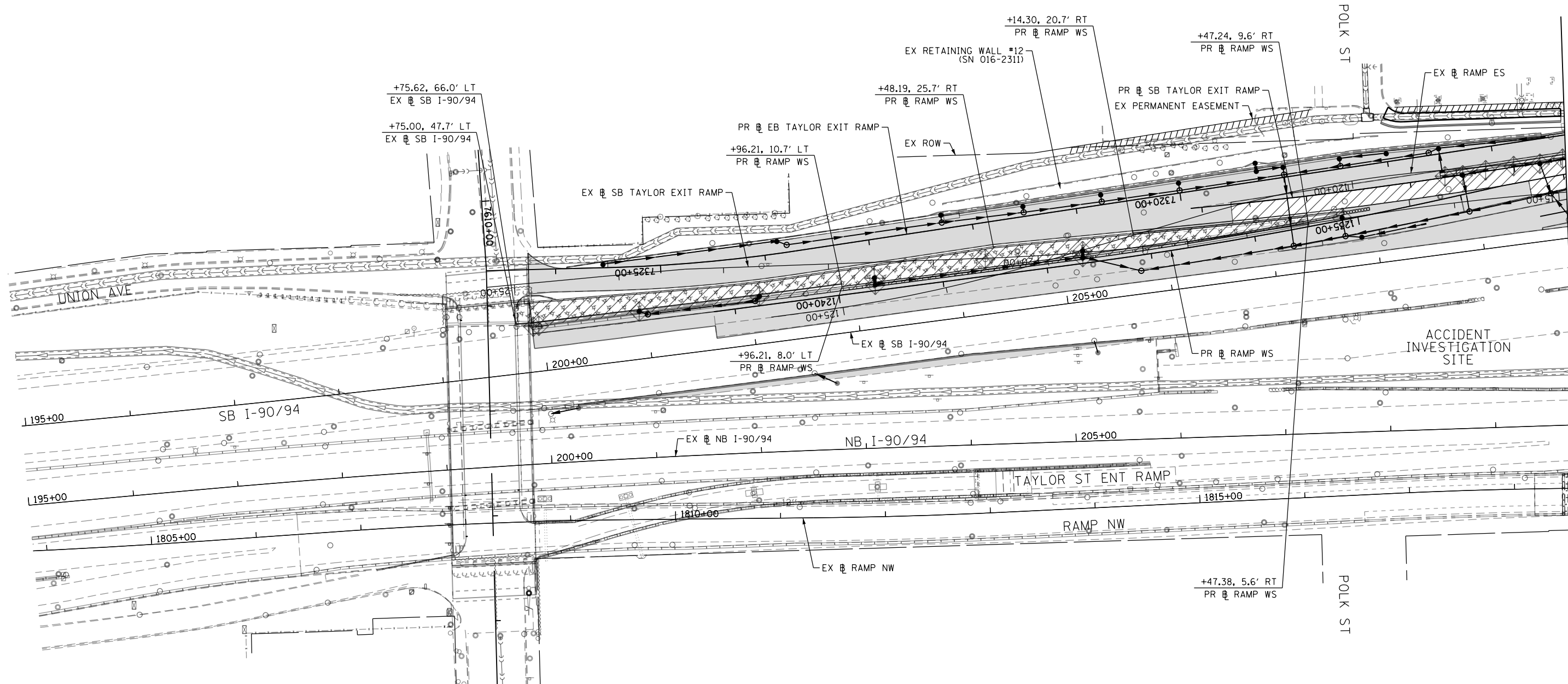
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 4**

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00

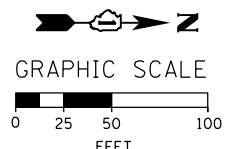
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	341
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PMINT\pccommon\line\local\AECOM\0502_MIA\Documents\01_Americas\T\enrgor\station\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS5-01.dgn



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
- TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 343



D160X93-SHT-EROS5-01.dgn
USER NAME = chitue
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -



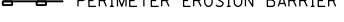




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

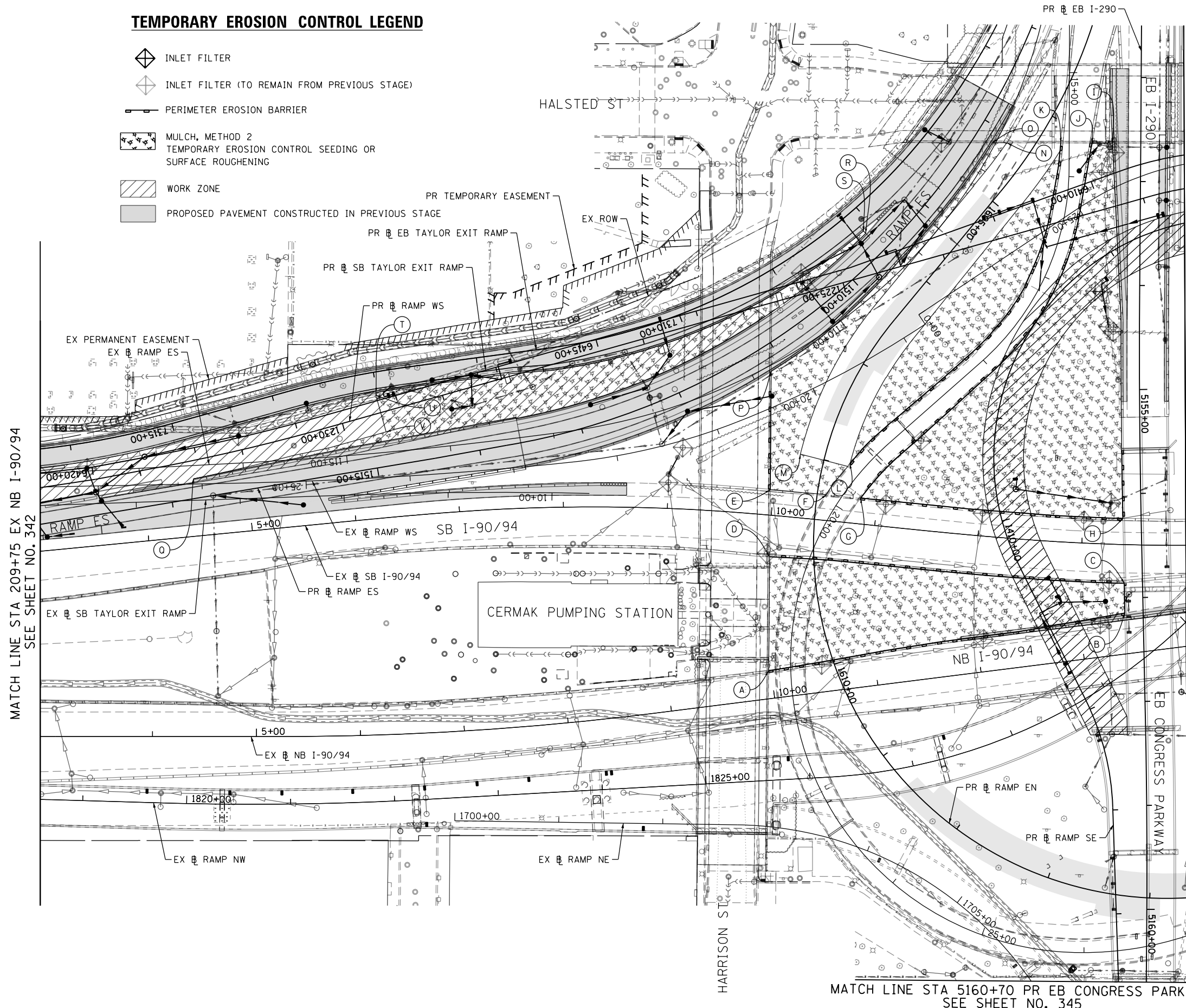
**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 5**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	342
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE

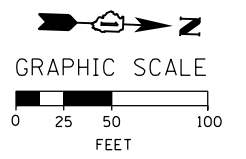


- (A) STA 10+11.28, 149.2' RT
EX SB I-90/94
- (B) STA 13+43.00, 65.9' RT
EX SB I-90/94
- (C) STA 13+41.70, 37.1' RT
EX SB I-90/94
- (D) STA 10+02.02, 39.8' RT
EX SB I-90/94
- (E) STA 9+96.89, 24.3' LT
EX SB I-90/94
- (F) STA 10+50.63, 24.8' LT
EX SB I-90/94
- (G) STA 10+83.85, 24.8' LT
EX SB I-90/94
- (H) STA 13+38.72, 25.2' LT
EX SB I-90/94
- (I) STA 15+67.55, 41.8' LT
EX RAMP EN
- (J) STA 15+67.56, 21.8' LT
EX RAMP EN
- (K) STA 1604+17.55, 20.0' LT
PR RAMP EN
- (L) STA 1604+97.52, 25.3' LT
EX RAMP EN
- (M) STA 1608+00.20, 23.3' RT
PR RAMP EN
- (N) STA 1604+45.86, 23.6' RT
PR RAMP EN
- (O) STA 1604+54.38, 35.0' RT
PR RAMP EN
- (P) STA 1607+42.04, 75.8' RT
PR RAMP EN
- (Q) STA 1516+76.26, 18.9' RT
PR RAMP ES
- (R) STA 1509+59.62, 23.6' RT
PR RAMP ES
- (S) STA 7308+09.50, 21.6' LT
PR EB TAYLOR EXIT RAMP
- (T) STA 7313+01.06, 19.6' LT
PR EB TAYLOR EXIT RAMP
- (U) STA 7313+01.56, 22.3' LT
PR EB TAYLOR EXIT RAMP
- (V) STA 7312+97.68, 58.6' LT
PR EB TAYLOR EXIT RAMP

MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 342

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 344

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 345



FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D902_NA\Documents\01_Americas\T\erogor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS5-02.dgn



D160X93-SHT-EROS5-02.dgn
USER NAME = chiuo
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 5**
SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

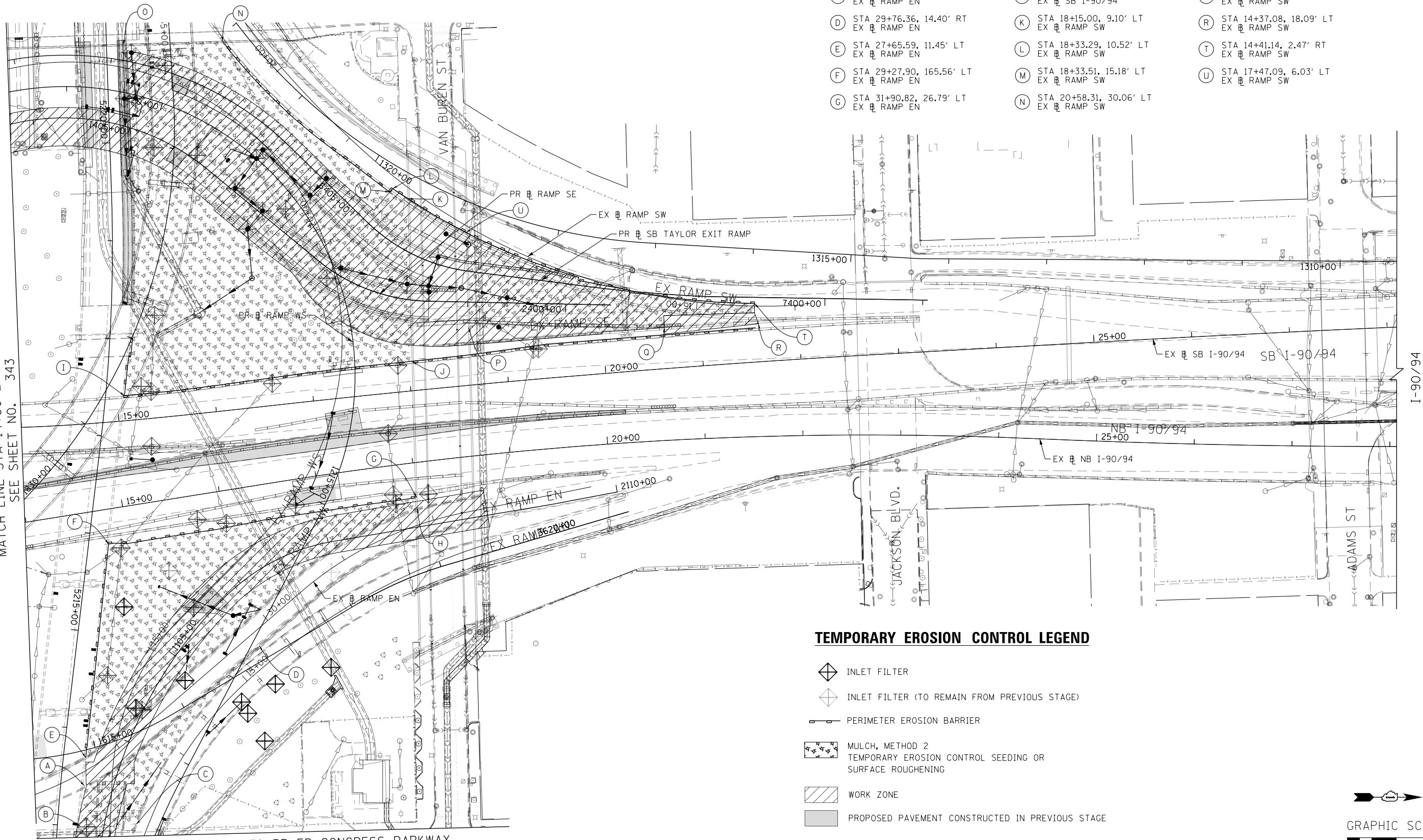
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	343
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_D502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER055-03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 343

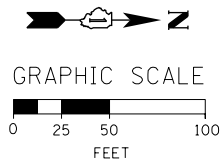
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 345

- (A) STA 27+50.00, 12.85' RT
EX RAMP EN
- (B) STA 27+29.32, 47.60' RT
EX RAMP EN
- (C) STA 27+72.24, 73.72' RT
EX RAMP EN
- (D) STA 29+76.36, 14.40' RT
EX RAMP EN
- (E) STA 27+65.59, 11.45' LT
EX RAMP EN
- (F) STA 29+27.90, 165.56' LT
EX RAMP EN
- (G) STA 31+90.82, 26.79' LT
EX RAMP EN
- (H) STA 31+87.89, 16.19' LT
EX RAMP EN
- (I) STA 15+07.86, 25.63' LT
EX SB I-90/94
- (J) STA 18+04.18, 30.03' LT
EX SB I-90/94
- (K) STA 18+15.00, 9.10' LT
EX RAMP SW
- (L) STA 18+33.29, 10.52' LT
EX RAMP SW
- (M) STA 18+33.51, 15.18' LT
EX RAMP SW
- (N) STA 20+58.31, 30.06' LT
EX RAMP SW
- (O) STA 21+10.90, 113.65' LT
EX RAMP SW
- (P) STA 17+03.29, 91.06' LT
EX RAMP SW
- (Q) STA 15+28.84, 30.50' LT
EX RAMP SW
- (R) STA 14+37.08, 18.09' LT
EX RAMP SW
- (T) STA 14+41.14, 2.47' RT
EX RAMP SW
- (U) STA 17+47.09, 6.03' LT
EX RAMP SW



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-ER055-03.dgn
USER NAME = msbilliot
PLOT SCALE = 100.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLJ	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

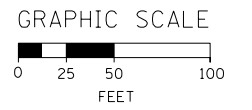
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 5**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

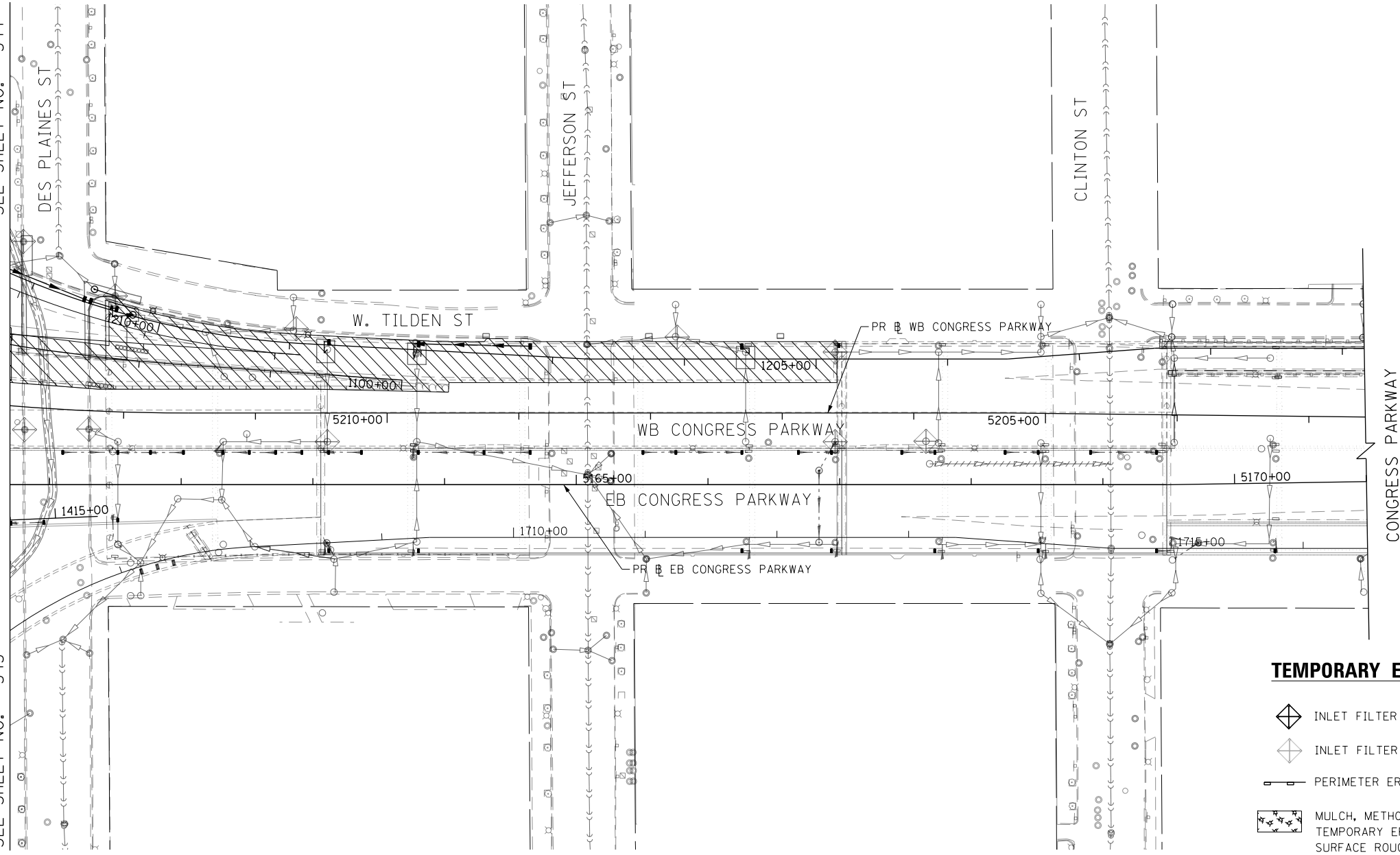
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	344
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_0502_M\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER055-04.dgn




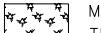

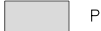


MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 344

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 343



TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-ER055-04.dgn
USER NAME = msbilliot
PLOT SCALE = 100.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

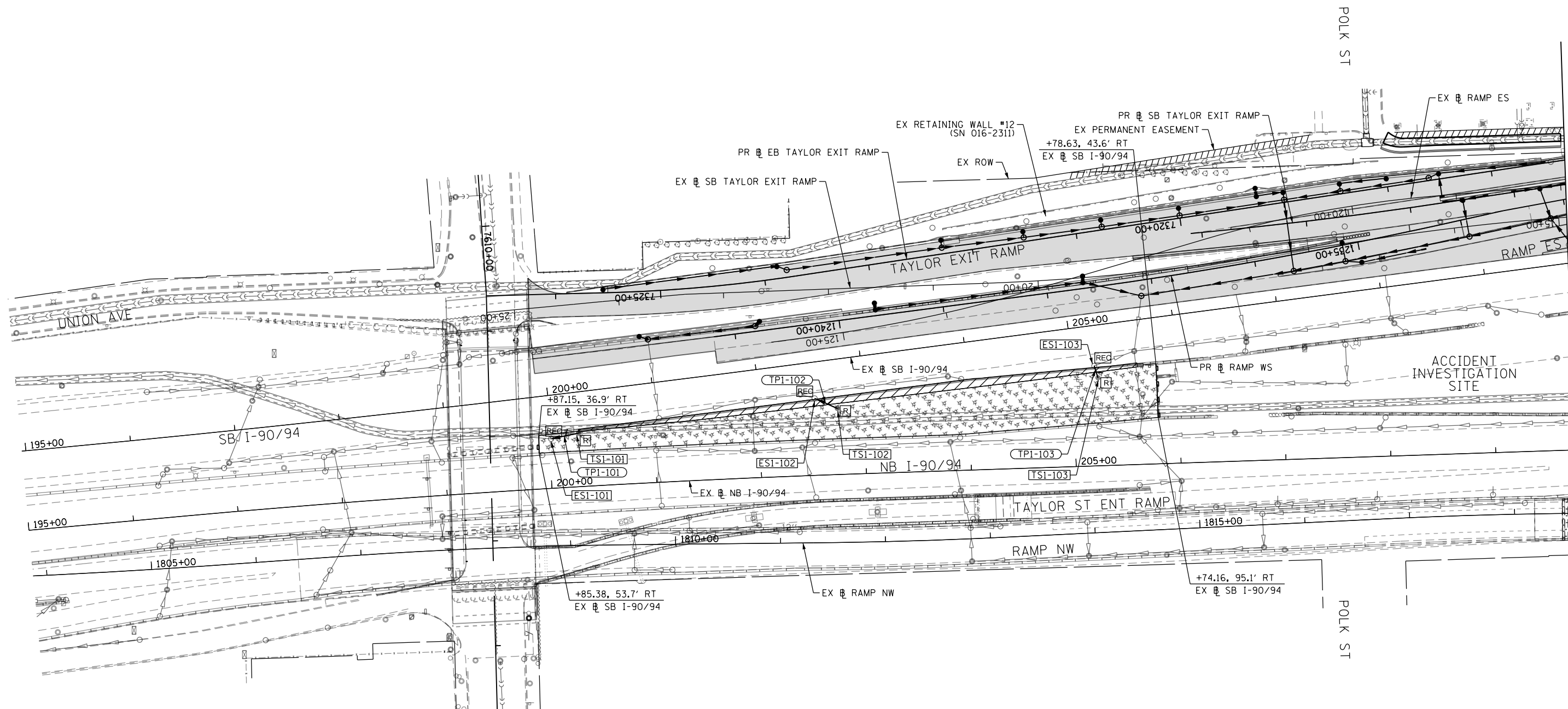
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 5**

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	345
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

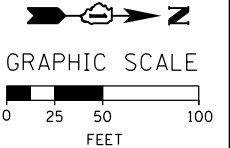
FILE PATH = p:\617479-PMINT\pccommon\line\local\AECOM\0502\NA\Documents\01_Americas\T\enrgor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER056-01.dgn



MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 347

TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D160X93-SHT-ER056-01.dgn
USER NAME = ch1ue
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -



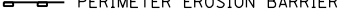

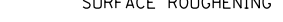

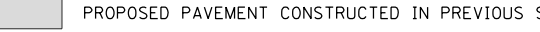
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 6**

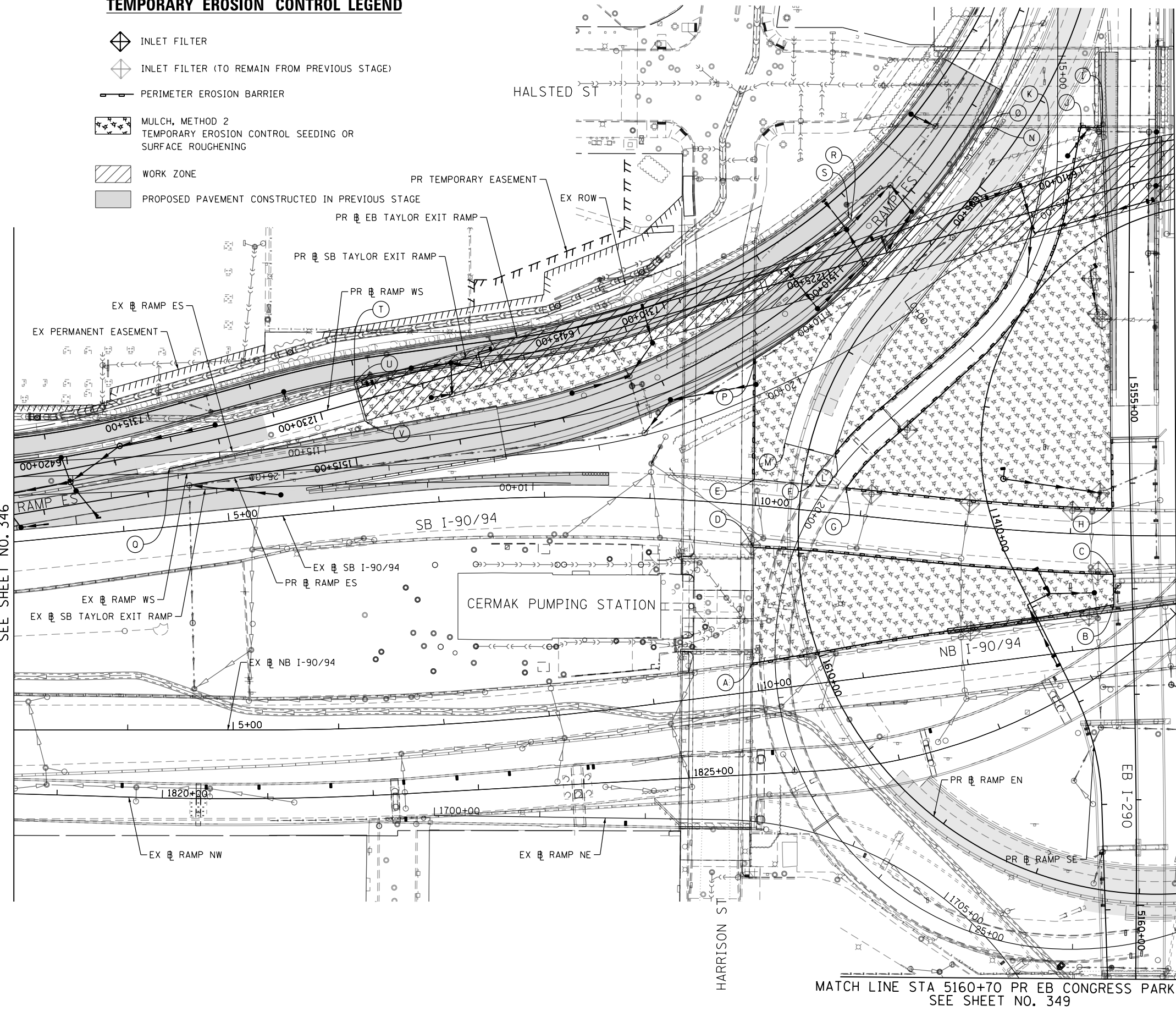
SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 195+00 TO STA. 209+75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	346
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL LEGEND

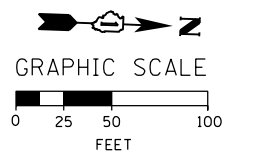
-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
-  TEMPORARY EROSION CONTROL SEEDING OR SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE

MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 346



MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 348

- (A) STA 10+11.28, 149.2' RT
EX SB I-90/94
- (B) STA 13+43.00, 65.9' RT
EX SB I-90/94
- (C) STA 13+41.70, 37.1' RT
EX SB I-90/94
- (D) STA 10+02.02, 39.8' RT
EX SB I-90/94
- (E) STA 9+96.89, 24.3' LT
EX SB I-90/94
- (F) STA 10+50.63, 24.8' LT
EX SB I-90/94
- (G) STA 10+83.85, 24.8' LT
EX SB I-90/94
- (H) STA 13+38.72, 25.2' LT
EX SB I-90/94
- (I) STA 15+67.55, 41.8' LT
EX RAMP EN
- (J) STA 15+67.56, 21.8' LT
EX RAMP EN
- (K) STA 1604+24.44, 23.6' LT
PR RAMP EN
- (L) STA 1607+97.52, 25.3' LT
PR RAMP EN
- (M) STA 1608+00.20, 23.3' RT
PR RAMP EN
- (N) STA 1604+45.86, 23.6' RT
PR RAMP EN
- (O) STA 1604+54.38, 35.0' RT
PR RAMP EN
- (P) STA 1607+42.04, 75.8' RT
PR RAMP EN
- (Q) STA 1516+76.26, 18.9' RT
PR RAMP ES
- (R) STA 1509+59.62, 23.6' RT
PR RAMP ES
- (S) STA 7308+09.50, 21.6' LT
PR EB TAYLOR EXIT RAMP
- (T) STA 7313+01.06, 19.6' LT
PR EB TAYLOR EXIT RAMP
- (U) STA 7313+01.56, 22.3' LT
PR EB TAYLOR EXIT RAMP
- (V) STA 7312+97.68, 58.6' LT
PR EB TAYLOR EXIT RAMP



MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 349

FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D902_NA\Documents\01_Americas\T\erogor\station\60269438_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROS6-02.dgn



D160X93-SHT-EROS6-02.dgn
USER NAME = chiuw
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 7/27/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

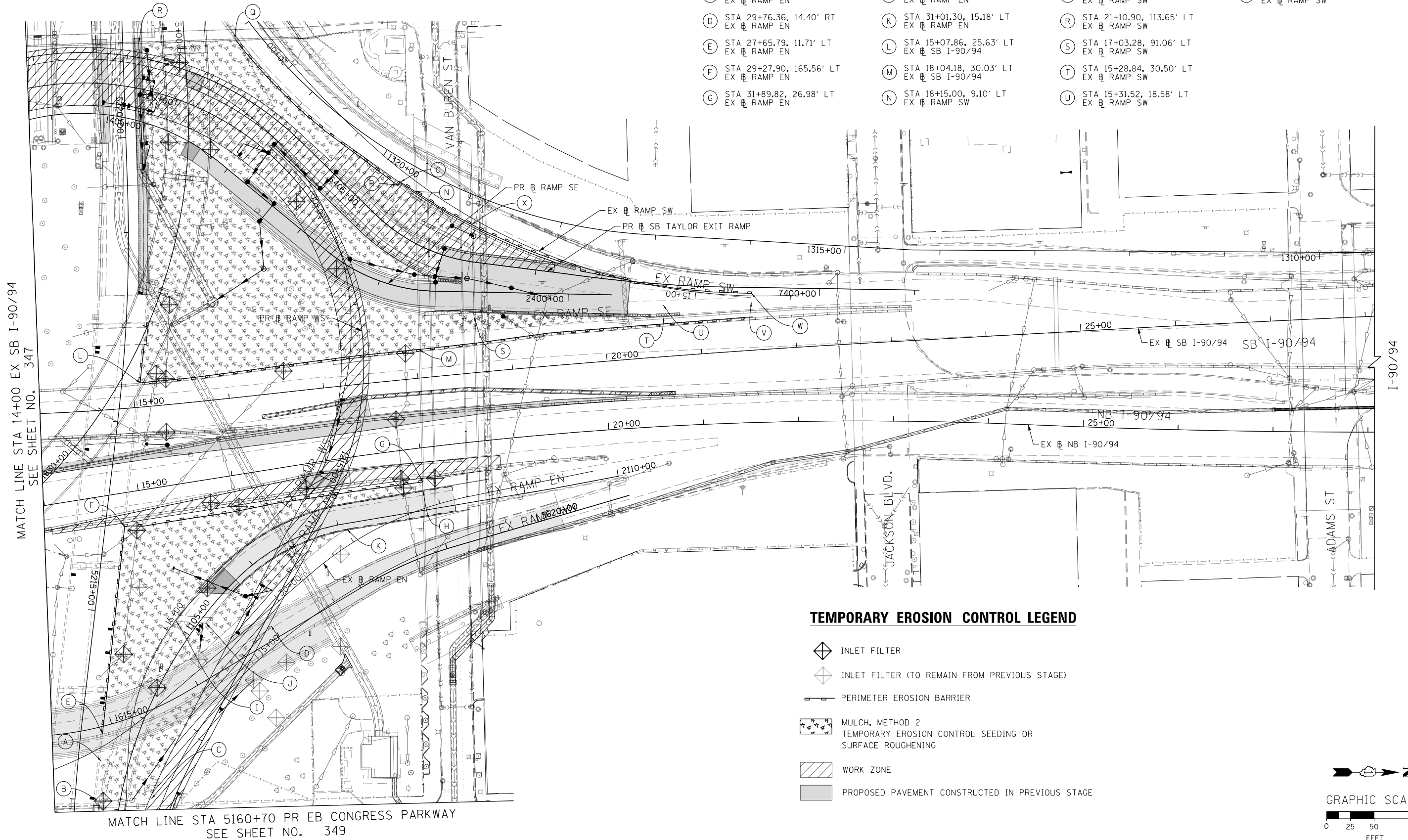
EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 6

SCALE: 1"=50' SHEET 2 OF 4 SHEETS STA. 209+75 TO STA. 14+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	347
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

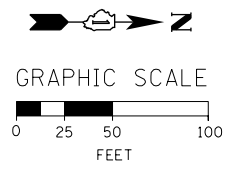
FILE PATH = p:\61779-P\INT\pacom\line\local\IACOM_D502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-ER056-03.dgn

- (A) STA 27+50.00, 12.85' RT
EX RAMP EN
- (B) STA 27+29.32, 47.60' RT
EX RAMP EN
- (C) STA 27+72.24, 73.72' RT
EX RAMP EN
- (D) STA 29+76.36, 14.40' RT
EX RAMP EN
- (E) STA 27+65.79, 11.71' LT
EX RAMP EN
- (F) STA 29+27.90, 165.56' LT
EX RAMP EN
- (G) STA 31+89.82, 26.98' LT
EX RAMP EN
- (H) STA 31+87.20, 17.58' LT
EX RAMP EN
- (I) STA 29+03.84, 54.48' LT
EX RAMP EN
- (J) STA 29+26.10, 32.86' LT
EX RAMP EN
- (K) STA 31+01.30, 15.18' LT
EX RAMP EN
- (L) STA 15+07.86, 25.63' LT
EX SB I-90/94
- (M) STA 18+04.18, 30.03' LT
EX SB I-90/94
- (N) STA 18+15.00, 9.10' LT
EX RAMP SW
- (O) STA 18+33.29, 10.52' LT
EX RAMP SW
- (P) STA 18+33.51, 15.18' LT
EX RAMP SW
- (Q) STA 20+58.31, 30.06' LT
EX RAMP SW
- (R) STA 21+10.90, 113.65' LT
EX RAMP SW
- (S) STA 17+03.28, 91.06' LT
EX RAMP SW
- (T) STA 15+28.84, 30.50' LT
EX RAMP SW
- (U) STA 15+31.52, 18.58' LT
EX RAMP SW
- (V) STA 14+41.14, 6.71' LT
EX RAMP SW
- (W) STA 14+41.15, 2.47' RT
EX RAMP SW
- (X) STA 17+47.09, 6.03' LT
EX RAMP SW



TEMPORARY EROSION CONTROL LEGEND

- INLET FILTER
- INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
- PERIMETER EROSION BARRIER
- MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
- WORK ZONE
- PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 347

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 349



D:\60X93-SHT-ER056-03.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

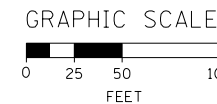
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE STAGE 6**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 14+00 TO STA. 28+00

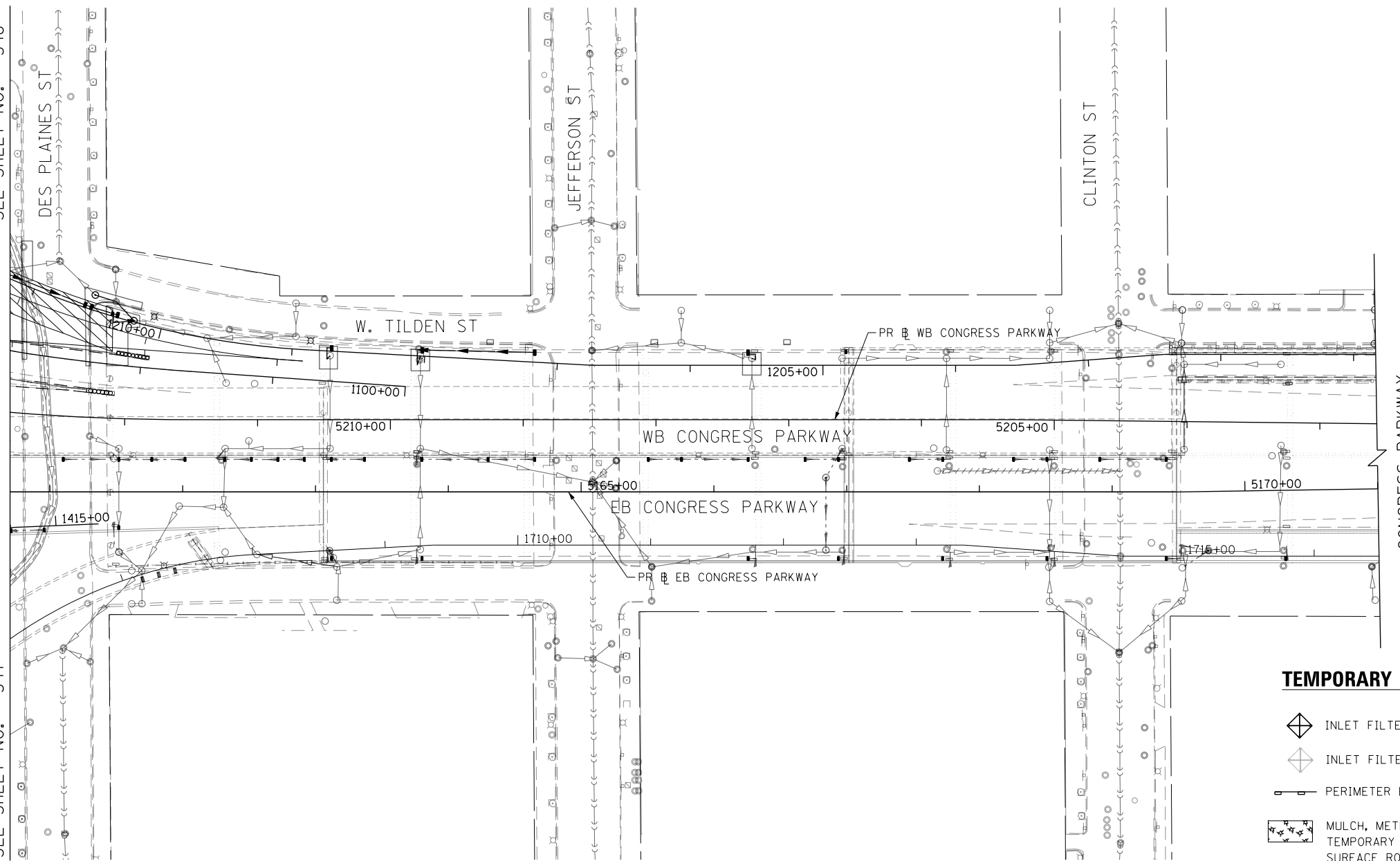
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	348
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\IACOM_0502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROS6-04.dgn









MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 348

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 347



TEMPORARY EROSION CONTROL LEGEND

-  INLET FILTER
-  INLET FILTER (TO REMAIN FROM PREVIOUS STAGE)
-  PERIMETER EROSION BARRIER
-  MULCH, METHOD 2
TEMPORARY EROSION CONTROL SEEDING OR
SURFACE ROUGHENING
-  WORK ZONE
-  PROPOSED PAVEMENT CONSTRUCTED IN PREVIOUS STAGE



D:\60X93-SHT-EROS6-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

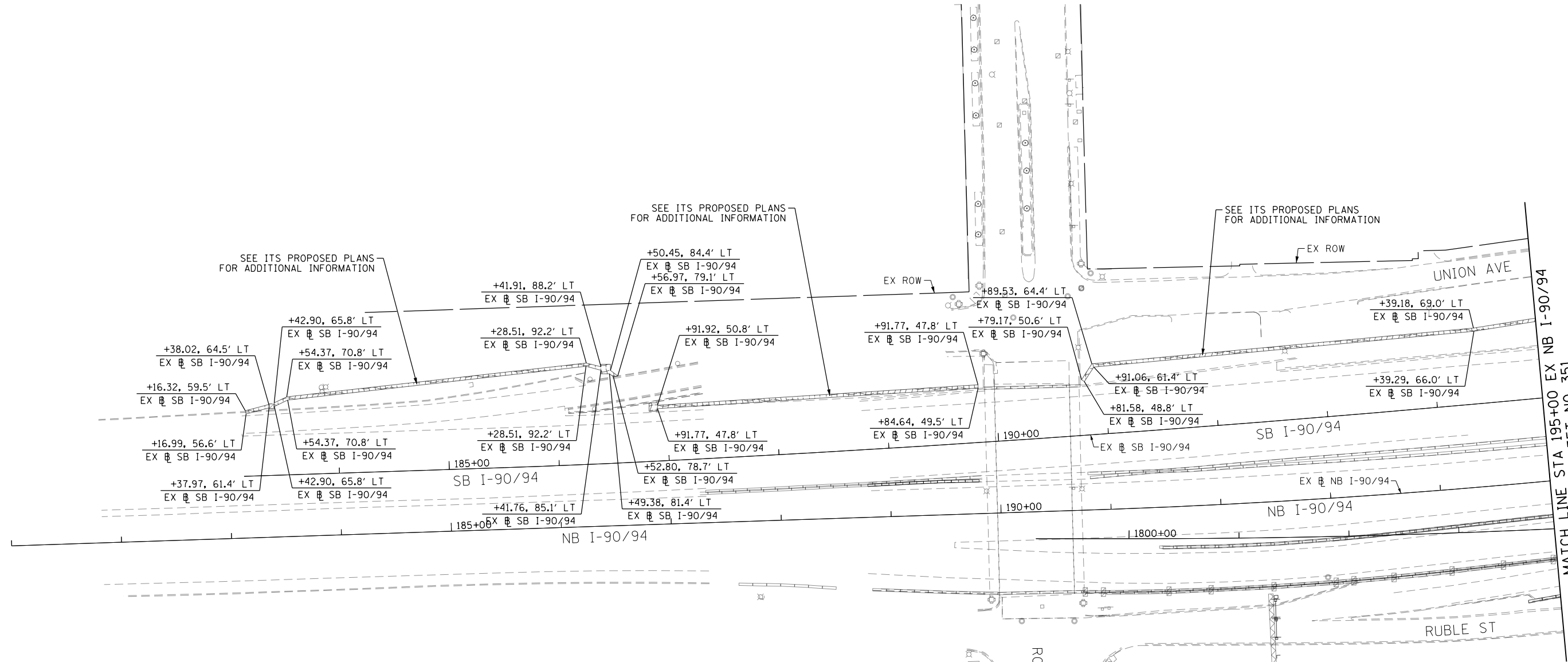
DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





**EROSION AND SEDIMENT CONTROL PLAN
I-290 MAINLINE STAGE 6**

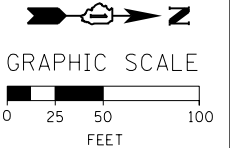
SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. 5160+70 TO STA. 5171+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	349
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	



PERMANENT EROSION CONTROL LEGEND

-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 4"
-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 24"
-  SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 6"
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
SUPPLEMENTAL WATERING
-  AGGREGATE SURFACE COURSE, TYPE B - 4"



FILE PATH = P:\60288727\000_CAD\006_Roadway\Printung\60x93\20180726-Final\CADD\160x93-SHT-EROSP-00.dgn



D160X93-SHT-EROSP-00.dgn
 USER NAME = dishvez
 PLOT SCALE = 100.0000' / 1" / 1" / 1"
 PLOT DATE = 7/26/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

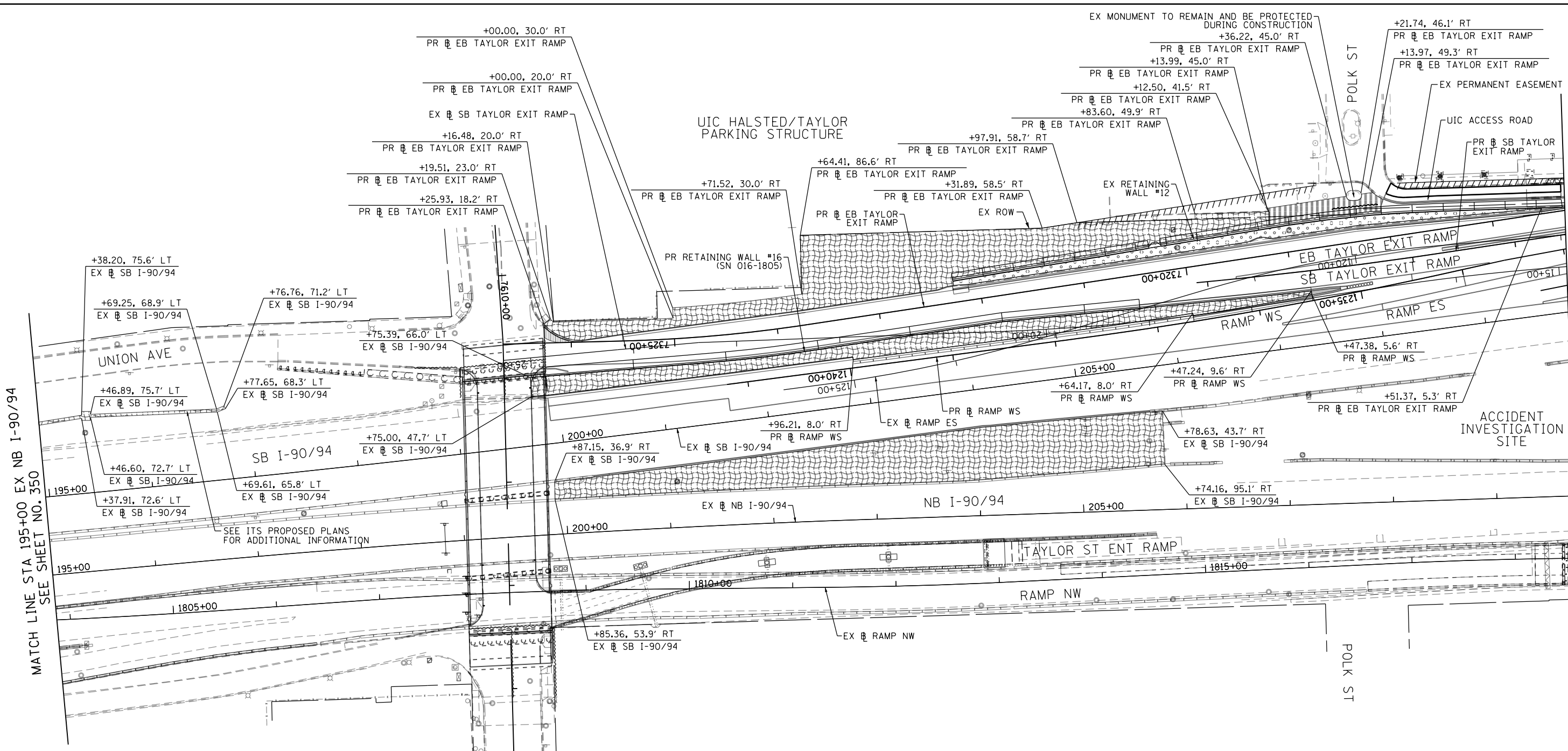
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PERMANENT EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE
 SCALE: 1" = 50' SHEET 1 OF 5 SHEETS STA. TO STA.





F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	350
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

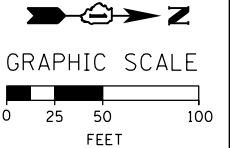
MATCH LINE STA 195+00 EX NB I-90/94
SEE SHEET NO. 351

FILE PATH = p:\617479-PMINT\pccommon\line\local\I-90\CDM_D502_NA\Documents\01_Americas\T-erosp\station\60265938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROSP-01.dgn



PERMANENT EROSION CONTROL LEGEND

-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 4"
-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 24"
-  SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 6"
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
SUPPLEMENTAL WATERING
-  AGGREGATE SURFACE COURSE, TYPE B - 4"



MATCH LINE STA 195+00 EX NB I-90/94
SEE SHEET NO. 350

MATCH LINE STA 209+75 EX NB I-90/94
SEE SHEET NO. 352



D160X93-SHT-EROSP-01.dgn
USER NAME = chiuw
PLOT SCALE = 100.0000' / 1" = 100'
PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION





PERMANENT EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE

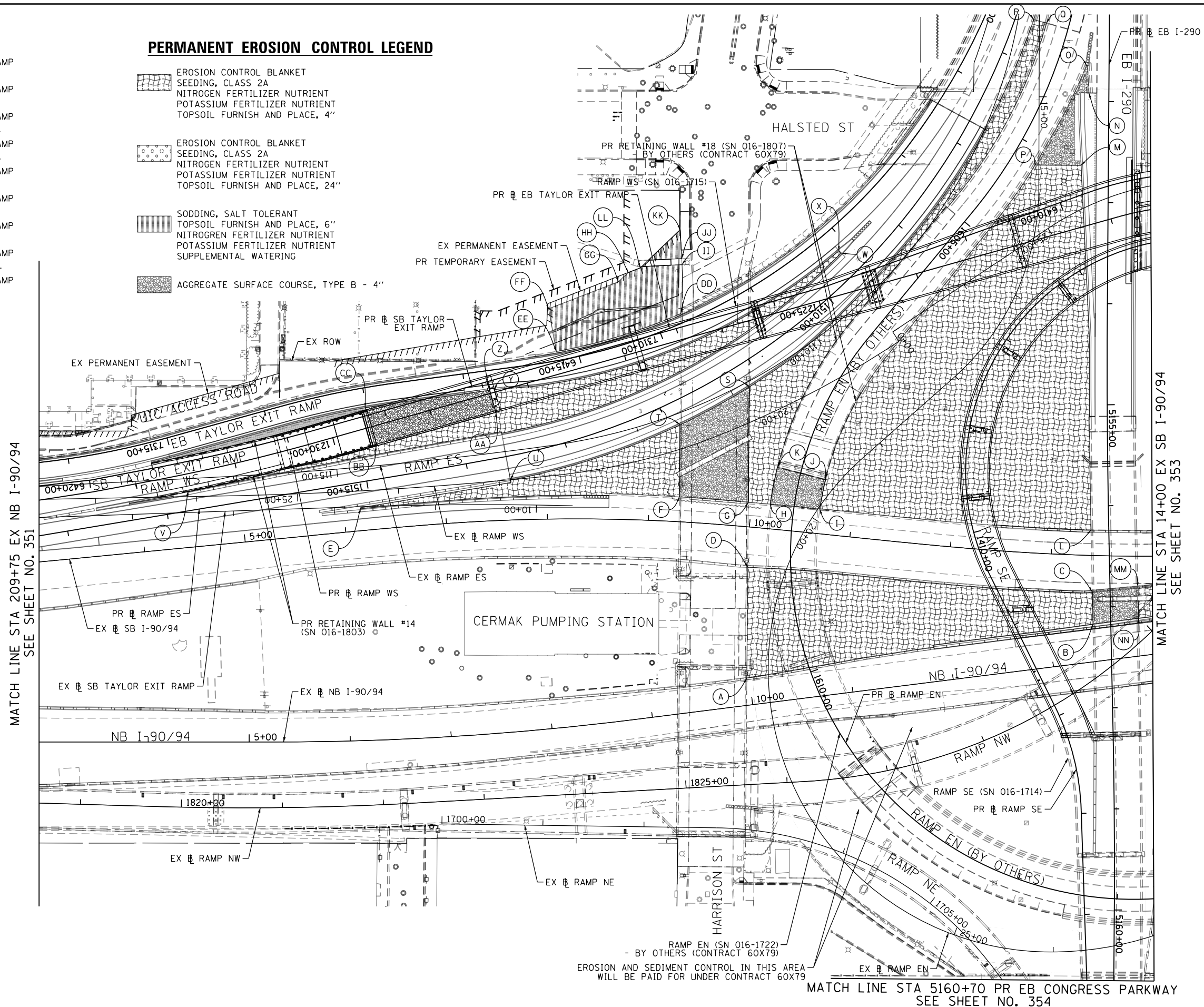
SCALE: 1" = 50' SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	351
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

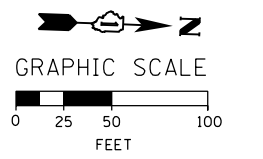
- ⓓ STA 7309+73.84, 9.1' RT
PR EB TAYLOR EXIT RAMP
- ⓔⓔ STA 7311+05.00, 9.1' RT
PR EB TAYLOR EXIT RAMP
- ⓕⓕ STA 7311+05.00, 52.1' RT
PR EB TAYLOR EXIT RAMP
- ⓖⓖ STA 7310+23.08, 60.8' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 7310+09.26, 66.2' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 7309+51.15, 52.6' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 7309+48.54, 58.1' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 7309+35.16, 84.3' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 7309+94.79, 66.3' RT
PR EB TAYLOR EXIT RAMP
- ⓓⓓ STA 13+85.88, 30.7' RT
EX SB I-90/94
- ⓓⓓ STA 13+86.59, 61.5' RT
EX SB I-90/94

PERMANENT EROSION CONTROL LEGEND

-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 4"
-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 24"
-  SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 6"
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
SUPPLEMENTAL WATERING
-  AGGREGATE SURFACE COURSE, TYPE B - 4"



- Ⓐ STA 10+11.28, 149.2' RT
EX SB I-90/94
- Ⓑ STA 13+43.10, 68.0' RT
EX SB I-90/94
- Ⓒ STA 13+41.65, 36.1' RT
EX SB I-90/94
- Ⓓ STA 10+02.02, 39.8' RT
EX SB I-90/94
- Ⓔ STA 6+16.63, 21.7' LT
EX SB I-90/94
- Ⓕ STA 9+29.16, 24.6' LT
EX SB I-90/94
- Ⓖ STA 9+96.89, 24.3' LT
EX SB I-90/94
- Ⓗ STA 10+18.53, 24.1' LT
EX SB I-90/94
- Ⓘ STA 10+67.56, 24.4' LT
EX SB I-90/94
- Ⓝ STA 10+70.27, 53.9' LT
EX SB I-90/94
- Ⓚ STA 10+22.46, 61.4' LT
EX SB I-90/94
- Ⓛ STA 13+38.72, 25.2' LT
EX SB I-90/94
- Ⓜ STA 1603+94.66, 63.2' LT
PR RAMP EN
- Ⓝ STA 1603+33.11, 39.8' LT
PR RAMP EN
- Ⓞ STA 1603+09.86, 28.2' LT
PR RAMP EN
- Ⓟ STA 1604+15.51, 23.6' LT
PR RAMP EN
- Ⓠ STA 1506+58.31, 30.8' LT
PR RAMP ES
- Ⓡ STA 1506+59.03, 17.6' LT
PR RAMP ES
- Ⓢ STA 1511+13.69, 23.6' LT
PR RAMP ES
- Ⓣ STA 1511+89.29, 23.6' LT
PR RAMP ES
- Ⓤ STA 1513+60.00, 23.6' LT
PR RAMP ES
- Ⓡ STA 1516+76.26, 18.9' RT
PR RAMP ES
- Ⓦ STA 1509+59.62, 23.6' RT
PR RAMP ES
- Ⓧ STA 1509+59.66, 26.8' RT
PR RAMP ES
- Ⓨ STA 7311+71.33, 19.6' RT
PR EB TAYLOR EXIT RAMP
- Ⓩ STA 7311+75.86, 19.6' LT
PR EB TAYLOR EXIT RAMP
- ⒶⒶ STA 7311+72.71, 42.0' LT
PR EB TAYLOR EXIT RAMP
- ⒷⒷ STA 7312+96.84, 58.8' LT
PR EB TAYLOR EXIT RAMP
- ⒸⒸ STA 7313+01.06, 19.6' RT
PR RAMP WS



FILE PATH = p:\617479-PM\INT\pccommon\local\AECOM\0502_NA\Documents\01_Americas\T\engor\station\60269938_Circle\Phase_1\1000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-SHT-EROSP-02.dgn



D160x93-SHT-EROSP-02.dgn
 USER NAME = chiuo
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 7/27/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PERMANENT EROSION AND SEDIMENT CONTROL PLAN
 I-90/94 MAINLINE

SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. 209+75 TO STA. 14+00

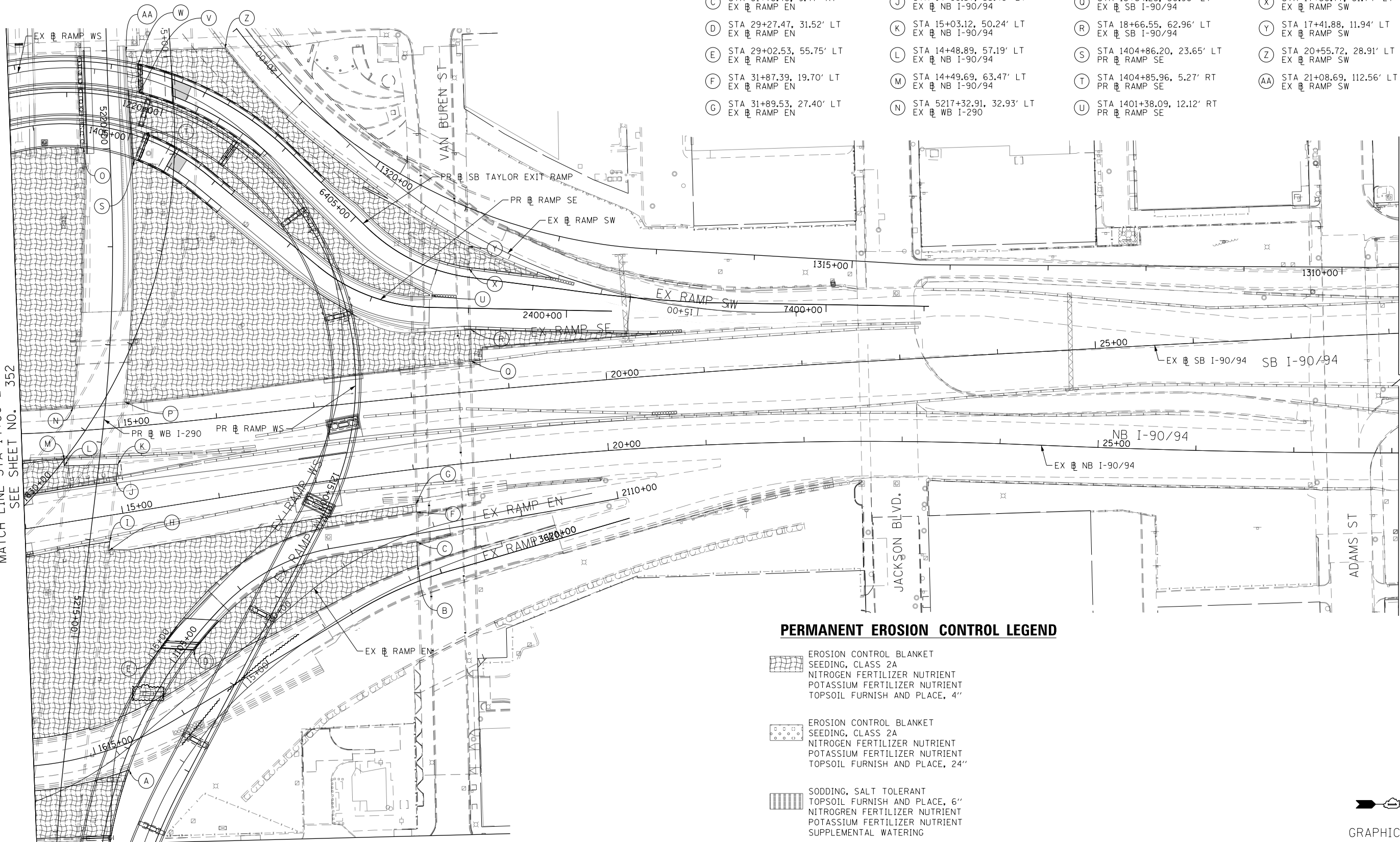
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	352
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\61779-P\INT\secomon\line\local\I90\I90_03.dgn

MATCH LINE STA 14+00 EX SB I-90/94
SEE SHEET NO. 352

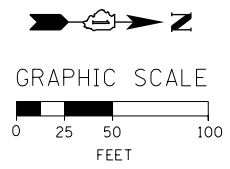
MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 354

- (A) STA 27+98.38, 17.98' RT
EX RAMP EN
- (B) STA 31+70.18, 31.82' RT
EX RAMP EN
- (C) STA 31+78.40, 9.47' RT
EX RAMP EN
- (D) STA 29+27.47, 31.52' LT
EX RAMP EN
- (E) STA 29+02.53, 55.75' LT
EX RAMP EN
- (F) STA 31+87.39, 19.70' LT
EX RAMP EN
- (G) STA 31+89.53, 27.40' LT
EX RAMP EN
- (H) STA 14+79.94, 35.22' RT
EX NB I-90/94
- (I) STA 14+82.33, 26.40' RT
EX NB I-90/94
- (J) STA 14+98.57, 33.46' LT
EX NB I-90/94
- (K) STA 15+03.12, 50.24' LT
EX NB I-90/94
- (L) STA 14+48.89, 57.19' LT
EX NB I-90/94
- (M) STA 14+49.69, 63.47' LT
EX NB I-90/94
- (N) STA 5217+32.91, 32.93' LT
EX WB I-290
- (O) STA 5220+01.96, 26.91' LT
EX WB I-290
- (P) STA 15+07.86, 25.63' LT
EX SB I-90/94
- (Q) STA 18+64.23, 30.90' LT
EX SB I-90/94
- (R) STA 18+66.55, 62.96' LT
EX SB I-90/94
- (S) STA 1404+86.20, 23.65' LT
PR RAMP SE
- (T) STA 1404+85.96, 5.27' RT
PR RAMP SE
- (U) STA 1401+38.09, 12.12' RT
PR RAMP SE
- (V) STA 22+50.00, 15.26' LT
EX RAMP WS
- (W) STA 22+58.34, 12.14' RT
EX RAMP WS
- (X) STA 17+30.77, 31.74' LT
EX RAMP SW
- (Y) STA 17+41.88, 11.94' LT
EX RAMP SW
- (Z) STA 20+55.72, 28.91' LT
EX RAMP SW
- (AA) STA 21+08.69, 112.56' LT
EX RAMP SW



PERMANENT EROSION CONTROL LEGEND

- EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 4"
- EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 24"
- SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 6"
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
SUPPLEMENTAL WATERING
- AGGREGATE SURFACE COURSE, TYPE B - 4"



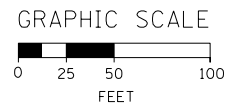
D:\61779-P\INT\secomon\line\local\I90\I90_03.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 1/8" = 100.0000' / 1"	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PERMANENT EROSION AND SEDIMENT CONTROL PLAN
I-90/94 MAINLINE**
SCALE: 1"=50' SHEET 4 OF 5 SHEETS STA. 14+00 TO STA. 28+00

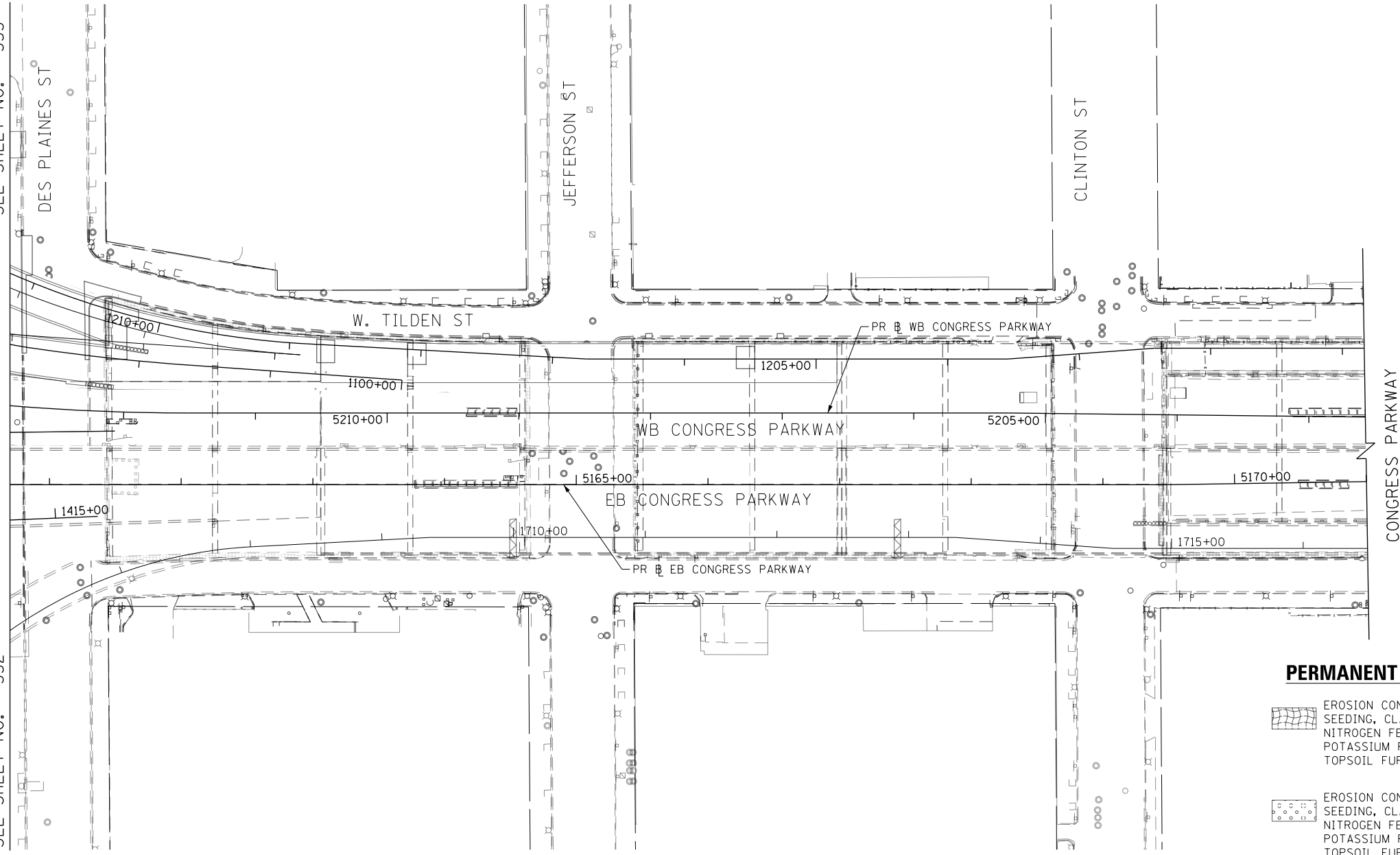
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	353
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\6179-P\INT\secomon\line\local\IACOM_0502_M\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-EROSP-04.dgn







MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 353

MATCH LINE STA 5160+70 PR EB CONGRESS PARKWAY
SEE SHEET NO. 352



PERMANENT EROSION CONTROL LEGEND

-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 4"
-  EROSION CONTROL BLANKET
SEEDING, CLASS 2A
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
TOPSOIL FURNISH AND PLACE, 24"
-  SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 6"
NITROGEN FERTILIZER NUTRIENT
POTASSIUM FERTILIZER NUTRIENT
SUPPLEMENTAL WATERING
-  AGGREGATE SURFACE COURSE, TYPE B - 4"



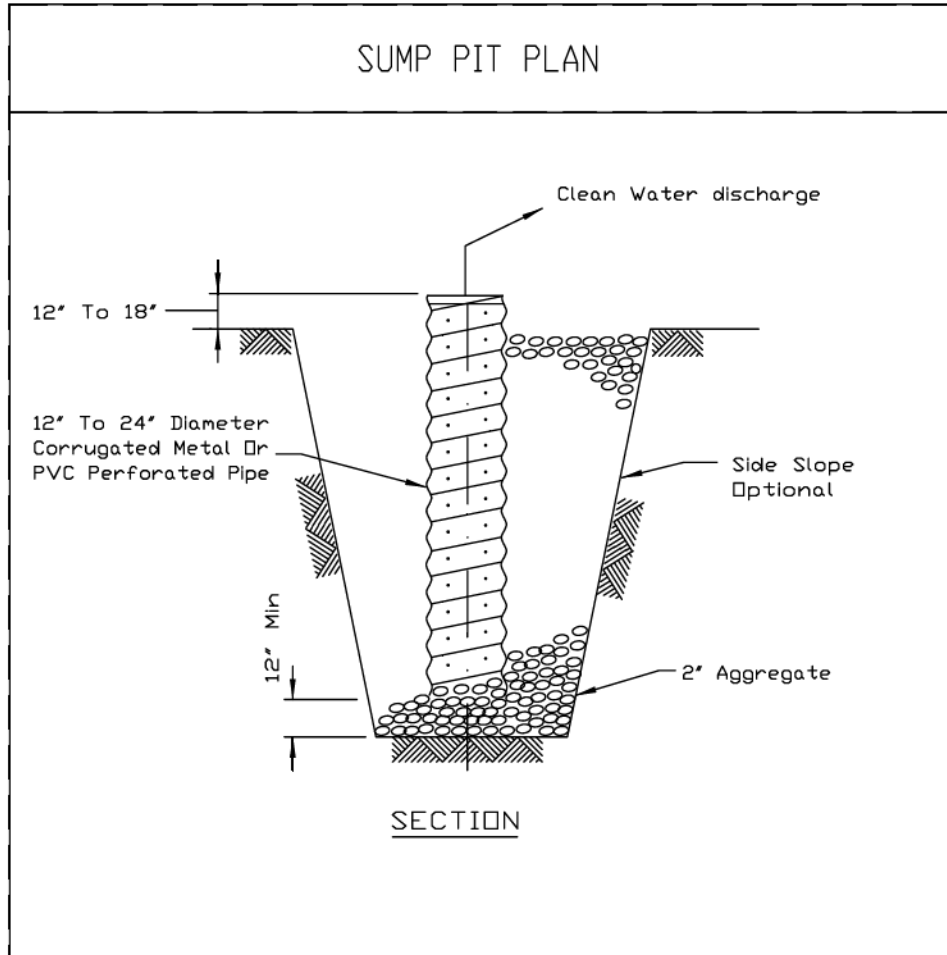
D:\60X93-SHT-EROSP-04.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PERMANENT EROSION AND SEDIMENT CONTROL PLAN			
I-290 MAINLINE			
SCALE: 1"=50'	SHEET 5	OF 5 SHEETS	STA. 5160+70 TO STA. 5171+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	354
				CONTRACT NO. 60X93
ILLINOIS FED. AID PROJECT				

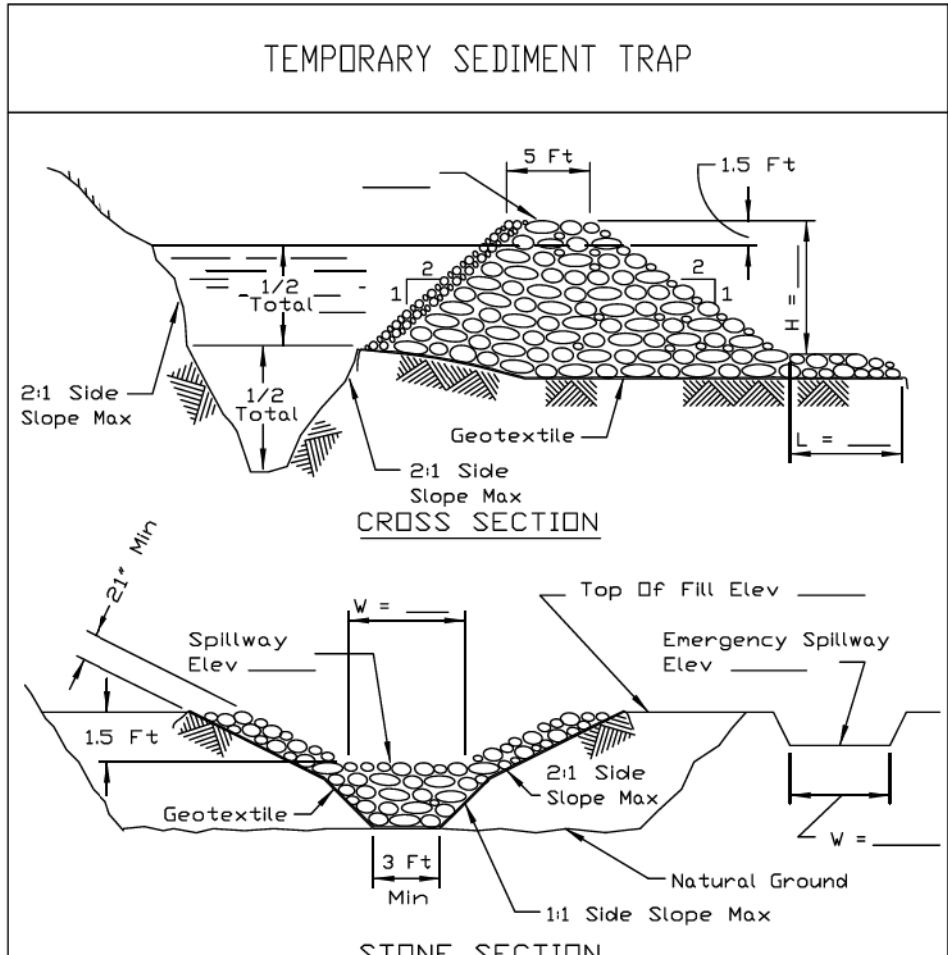
FILE PATH = p:\6179-PMINT\secomon\line\local\IACOML_0502_MN\Documents\01\Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Eros-Detail-01.dgn



NOTES:

- Pit dimensions are optional.
- The standpipe will be constructed by perforating a 12'-24' diameter corrugated metal or PVC pipe.
- A base of 2' aggregate will be placed in the pit to a minimum depth of 12". After installing the standpipe, the pit surrounding the standpipe will then be backfilled with 2' aggregate.
- The standpipe will extend 12' to 18' above the lip of the pit.
- If discharge will be pumped directly to a storm drainage system, the standpipe will be wrapped with filter fabric before installation.
- If desired, 1/4"-1/2" hardware cloth may be placed around the standpipe prior to attaching the filter fabric. This will increase the rate of water seepage into the pipe.

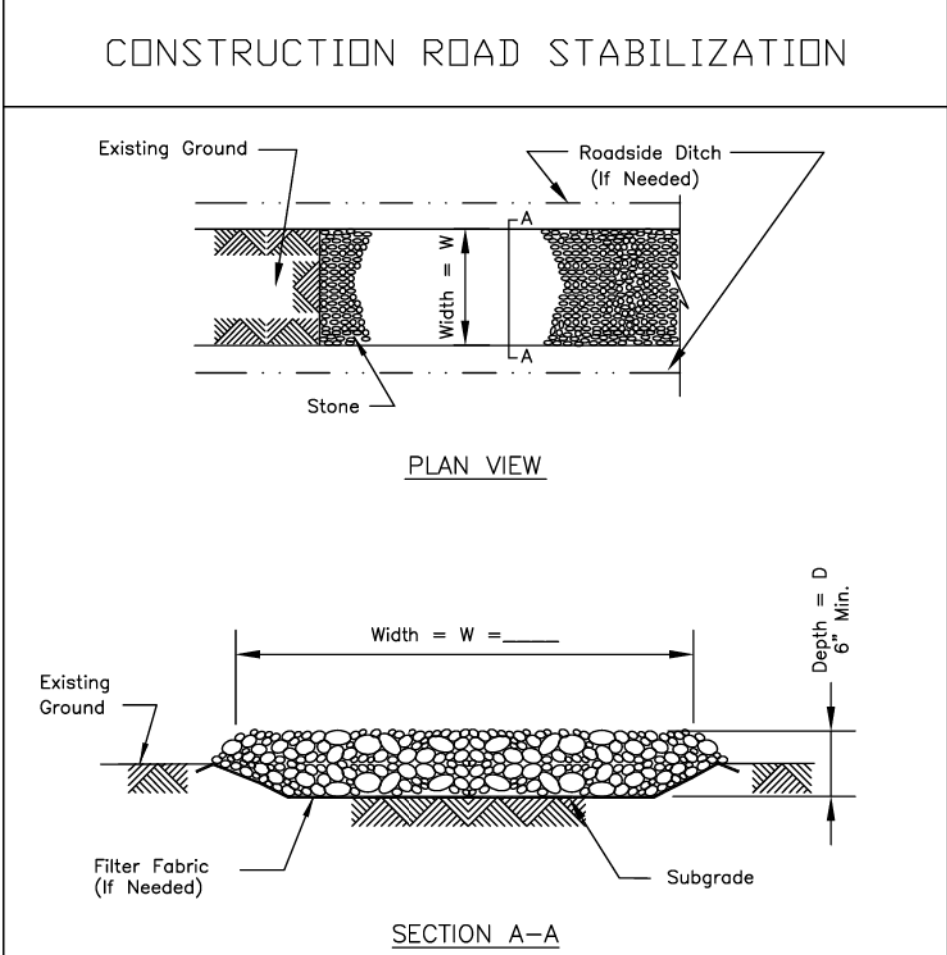
REFERENCE Project _____ Designed _____ Date _____ Checked _____ Date _____ Approved _____ Date _____	 NRCS <small>Natural Resources Conservation Service</small>	STANDARD DWG. NO. IL-650 SHEET 1 OF 1 DATE 8-11-94	
--	--	--	--



NOTES:

- If the sediment pool is formed or enlarged the side slope will be 2:1 or flatter.
- The fill shall be constructed using IDOT RR-4 stone size. A 1' layer of IDOT CA-2 should be placed on the inside face to reduce the flow rate.
- The rock will be placed according to construction specification 25 ROCKFILL. Placement will be by Method 1 and compaction will be class III.
- The geotextile shall meet the requirements in material specification 592 GEOTEXTILE table 1 or 2, class I, II or IV.

REFERENCE Project _____ Designed _____ Date _____ Checked _____ Date _____ Approved _____ Date _____	 NRCS <small>Natural Resources Conservation Service</small>	STANDARD DWG. NO. IL-660 SHEET 1 OF 1 DATE 11-20-01	
--	--	---	--



NOTES:

- Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table 1 or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
- Stone shall meet one of the following IDOT coarse aggregate gradations, CA-1, CA-2, CA-3, or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
- See plans for construction road location, D and W dimensions.
- Minimum width is 14 feet for one-way traffic and 20 feet for two-way traffic. Two-way traffic widths shall be increased a minimum of 4 feet for trailer traffic. Depending on the type of vehicle or equipment, speed, loads, climatic and other conditions under which vehicles and equipment operate an increase in the minimum widths may be required.
- Roadway shall follow the contour of the natural terrain to the extent possible.

REFERENCE Project _____ Designed _____ Date _____ Checked _____ Date _____ Approved _____ Date _____	 NRCS <small>Natural Resources Conservation Service</small>	STANDARD DWG. NO. IL-506 SHEET 1 OF 1 DATE 1-29-99	
--	--	--	--

EXISTING DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	BASELINE	CATCH BASINS TO BE ADJUSTED	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	CATCH BASINS TO BE RECONSTRUCTED	MANHOLES TO BE ADJUSTED	MANHOLES TO BE RECONSTRUCTED	INLETS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS	FILLING INLETS	COMMENTS
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 1															
ES101	1204+85.44	5.23' RT	PR @ RAMP WS	1											EX RIM: 593.50 PR RIM: 593.50
ES102	1205+53.37	5.23' RT	PR @ RAMP WS	1											EX RIM: 593.02 PR RIM: 593.02
ES103	1208+03.75	3.06' LT	PR @ RAMP WS					1							EX RIM: 590.27 PR RIM: 590.27
ES104	1208+71.16	3.44' LT	PR @ RAMP WS	1											EX RIM: 589.40 PR RIM: 589.40
SHEET 1 TOTAL				3	0	0	0	1	0	0	0	0	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 2															
ES201	1211+14.16	40.31' LT	PR @ RAMP WS				1								EX RIM: 579.53 PR RIM: 587.10
ES202	1211+31.87	0.83' RT	PR @ RAMP WS									1			
ES203	1212+27.49	68.29' LT	PR @ RAMP WS									1			
ES204	1211+20.20	26.04' RT	PR @ RAMP WS					1							EX RIM: 587.39 PR RIM: 587.39
ES207	1212+42.44	115.86' LT	PR @ RAMP WS	1											EX RIM: 584.40 PR RIM: 584.40
ES208	1213+45.01	70.04' LT	PR @ RAMP WS									1			
ES209	1213+64.44	163.99' LT	PR @ RAMP WS	1											EX RIM: 574.41 PR RIM: 574.41
ES210	1214+36.52	80.38' LT	PR @ RAMP WS	1											EX RIM: 573.46 PR RIM: 573.46
ES212	1214+17.38	35.16' RT	PR @ RAMP WS										1		
ES213	1214+86.15	26.55' LT	PR @ RAMP WS	1											EX RIM: 574.02 PR RIM: 574.02
ES214	1210+33.49	0.53' RT	PR @ RAMP WS	1											EX RIM: 586.90 PR RIM: 586.90
SHEET 2 TOTAL				5	0	0	1	1	0	0	0	3	1	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 3															
ES301	1217+42.42	10.60' LT	PR @ RAMP WS									1			
ES302	1216+25.65	84.49' LT	PR @ RAMP WS	1											EX RIM: 573.56 PR RIM: 573.56
ES304	1218+28.42	13.47' LT	PR @ RAMP WS									1			
ES305	1219+11.86	69.43' LT	PR @ RAMP WS								1				
ES306	1219+65.90	101.36' LT	PR @ RAMP WS					1							EX RIM: 585.90 PR RIM: 585.90
ES307	1219+91.88	45.54' LT	PR @ RAMP WS									1			
ES309	1219+41.99	33.27' LT	PR @ RAMP WS									1			
ES310	1220+09.28	37.32' RT	PR @ RAMP WS									1			
ES311	1220+16.31	35.87' RT	PR @ RAMP WS								1				
ES313	1403+20.99	120.35' LT	PR @ RAMP SE					1							EX RIM: 587.63 PR RIM: 587.63
SHEET 3 TOTAL				1	0	0	0	2	0	0	2	5	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 4															
ES400A	7306+95	21.85' LT	PR @ EB TAYLOR EXIT RAMP						1						EX RIM EL 574.51± PR RIM EL 574.37±
ES400	7307+62	26.41' LT	PR @ EB TAYLOR EXIT RAMP						1						EX RIM EL 574.84± PR RIM EL 575.13±
ES401	7308+04	11.49' LT	PR @ EB TAYLOR EXIT RAMP									1			
ES402	1509+53	14.37' LT	PR @ RAMP ES								1				
ES403	1509+52	7.20' RT	PR @ RAMP ES									1			
ES404	1510+06	13.27' RT	PR @ RAMP ES									1			
ES405	7308+80	18.00' LT	PR @ EB TAYLOR EXIT RAMP				1								EX RIM EL 579.76± PR RIM EL 575.42±
ES406	1510+67	3.82' LT	PR @ RAMP ES									1			
ES407	1510+47	46.77' LT	PR @ RAMP ES									1			
ES408	1510+59	7.06' RT	PR @ RAMP ES										1		
ES409	1512+02	4.83' RT	PR @ RAMP ES									1			
ES409A	1512+18	4.76' RT	PR @ RAMP ES								1				
ES410	1512+28	6.70' RT	PR @ RAMP ES								1				
ES411	1512+75	13.92' RT	PR @ RAMP ES										1		
ES413	7309+12	18.22' LT	PR @ EB TAYLOR EXIT RAMP				1								EX RIM EL 579.98± PR RIM EL 575.66±
ES414	1512+33	38.92' LT	PR @ RAMP ES						1						EX RIM EL 578.99± PR RIM EL 579.20±
ES415	1512+27	16.43' RT	PR @ RAMP ES						1						EX RIM EL 577.74± PR RIM EL 579.00±
ES416	7310+60	18.0' LT	PR @ EB TAYLOR EXIT RAMP						1						EX RIM EL 573.42± PR RIM EL 576.52±
ES417	7310+75	23.97' LT	PR @ EB TAYLOR EXIT RAMP									1			

NOTES:
1. STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.

FILE PATH = p:\61779-P\INT\recomon\line\local\IACOM_0502_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn

EXISTING DRAINAGE STRUCTURE SCHEDULE (CONTINUED)

NOTES:
 1. STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.

STRUCTURE NUMBER	STATION	OFFSET	BASELINE	CATCH BASINS TO BE ADJUSTED	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE I FRAME, CLOSED LID	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	CATCH BASINS TO BE RECONSTRUCTED	MANHOLES TO BE ADJUSTED	MANHOLES TO BE RECONSTRUCTED	INLETS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS	FILLING INLETS	COMMENTS
				EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 4 (CONTINUED)															
ES418	7311+10	18.00' LT	PR EB TAYLOR EXIT RAMP					1							EX RIM EL 574.06± PR RIM EL 575.99±
ES419	7310+08	32.12' RT	PR EB TAYLOR EXIT RAMP					1							EX RIM EL 593.11± PR RIM EL 594.66±
ES420	7310+50	26.60' RT	PR EB TAYLOR EXIT RAMP										1		
ES421	7310+51	38.84' RT	PR EB TAYLOR EXIT RAMP	1											EX RIM EL 591.61± PR RIM EL 591.68±
ES422	7310+98	22.58' RT	PR EB TAYLOR EXIT RAMP					1							EX RIM EL 594.04± PR RIM EL 594.48±
SHEET 4 TOTAL				1	0	0	2	3	5	0	3	7	2	1	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 5															
ES501	7311+25	6.00' RT	PR EB TAYLOR EXIT RAMP							1					EX RIM EL 575.08± PR RIM EL 575.14±
ES502	7311+50	35.00' LT	PR EB TAYLOR EXIT RAMP					1							EX RIM EL 575.30± PR RIM EL 577.18±
ES503	7311+60	18.37' LT	PR EB TAYLOR EXIT RAMP			1									EX RIM EL 574.75± PR RIM EL 575.39±
ES504	7311+69	4.86' RT	PR EB TAYLOR EXIT RAMP							1					EX RIM EL 574.97± PR RIM EL 574.98±
ES505	7312+10	45.00' LT	PR EB TAYLOR EXIT RAMP						1						EX RIM EL 577.33± PR RIM EL 575.81±
ES506	7312+85	18.00' LT	PR EB TAYLOR EXIT RAMP			1									EX RIM EL 575.65± PR RIM EL 575.80±
ES507	7312+85	2.00' RT	PR EB TAYLOR EXIT RAMP							1					EX RIM EL 576.18± PR RIM EL 576.28±
ES508	1514+94	26.09' RT	PR RAMP ES								1				
ES508A	1229+66	9.62' LT	PR RAMP WS									1			
ES509	1515+31	33.66' RT	PR RAMP ES										1		
ES510	1515+76	34.42' RT	PR RAMP ES								1				
ES511	7313+70	22.74' LT	PR EB TAYLOR EXIT RAMP						1						EX RIM EL 578.48± PR RIM EL 581.86±
ES512	7314+42	18.00' LT	PR EB TAYLOR EXIT RAMP			1									EX RIM EL 580.21± PR RIM EL 580.98±
ES513	7314+42	2.00' RT	PR EB TAYLOR EXIT RAMP							1					EX RIM EL 580.64± PR RIM EL 580.98±
ES514	7314+67	2.00' RT	PR EB TAYLOR EXIT RAMP							1					EX RIM EL 581.27± PR RIM EL 581.61±
ES514A	1231+36	36.87' LT	PR RAMP WS					1							EX RIM EL 581.73± PR RIM EL 583.14±
ES515	1518+29	8.52' LT	PR RAMP ES									1			
ES516	1517+88	25.61' RT	PR RAMP ES								1				
ES517	7316+43	0.42' RT	PR EB TAYLOR EXIT RAMP										1	0	
SHEET 5 TOTAL				0	0	3	0	2	2	5	3	3	1	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 6															
ES600	1234+80	29.39' LT	PR RAMP WS									1			
ES600A	1236+23	20.41' LT	PR RAMP WS									1			
ES601	1234+10	8.12' RT	PR RAMP WS									1			
ES602	7317+40	14.35' RT	PR EB TAYLOR EXIT RAMP								1				
ES603	1234+19	2.69' RT	PR RAMP WS								1				
ES604	1234+82	19.78' LT	PR RAMP WS									1			
ES605	7318+46	31.28' LT	PR EB TAYLOR EXIT RAMP									1			
ES606	7318+57	36.98' LT	PR EB TAYLOR EXIT RAMP								1				
ES607	6423+50	15.16' LT	PR SB TAYLOR EXIT RAMP								1				
ES607A	7319+32	36.82' LT	PR EB TAYLOR EXIT RAMP										1		
ES608	7319+75	4.09' LT	PR EB TAYLOR EXIT RAMP								1				
ES609	7319+58	22.83' RT	PR EB TAYLOR EXIT RAMP									1			
ES610	7320+20	21.68' RT	PR EB TAYLOR EXIT RAMP									1			
ES610A	7320+41	21.49' RT	PR EB TAYLOR EXIT RAMP									1			
ES611	1236+85	3.49' LT	PR RAMP WS										1		
ES612	1237+05	2.75' RT	PR RAMP WS										1		
ES612A	1237+09	6.85' LT	PR RAMP WS								1				
ES613	1237+56	2.40' LT	PR RAMP WS								1				
ES614	1237+54	16.90' LT	PR RAMP WS									1			
ES615	1237+73	7.64' LT	PR RAMP WS									1			
ES616	1237+94	17.43' LT	PR RAMP WS									1			
ES617	1238+26	19.64' RT	PR RAMP WS							1					

FILE PATH = p:\61779-P\INT\secomon\line\local\AECOM\0502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_1\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



D160X93-sht-Drain-Schedule.dgn	DESIGNED - JLV	REVISED -
USER NAME = bmjanus	DRAWN - MRC	REVISED -
PLOT SCALE = 20.0000' / 1"	CHECKED - JMG	REVISED -
PLOT DATE = 7/31/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: NONE SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	357
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X93	

EXISTING DRAINAGE STRUCTURE SCHEDULE (CONTINUED)

NOTES:

- 1. STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.

STRUCTURE NUMBER	STATION	OFFSET	BASELINE	CATCH BASINS TO BE ADJUSTED	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	CATCH BASINS TO BE RECONSTRUCTED	MANHOLES TO BE ADJUSTED	MANHOLES TO BE RECONSTRUCTED	INLETS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS	FILLING INLETS	COMMENTS
				EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 6 (CONTINUED)															
ES618	1237+78	28.08' RT	PR EB RAMP WS										2		
ES619	7320+37	13.25' LT	PR EB TAYLOR EXIT RAMP									1			
ES620	7320+36	6.11' LT	PR EB TAYLOR EXIT RAMP									1			
ES621	1238+57	16.12' RT	PR EB RAMP WS									1			
ES622	7321+56	14.05' RT	PR EB TAYLOR EXIT RAMP								1				
ES624	7321+45	18.84' RT	PR EB TAYLOR EXIT RAMP									1			
ES625	7316+96	21.57' RT	PR EB TAYLOR EXIT RAMP	1											EX RIM EL 592.47± PR RIM EL 592.68±
SHEET 6 TOTAL				1	0	0	0	0	0	0	9	17	3	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 7															
ES700	7322+85	14.23' RT	PR EB TAYLOR EXIT RAMP								1				
ES701	7322+35	26.07' RT	PR EB TAYLOR EXIT RAMP									1			
ES702	7322+96	17.53' RT	PR EB TAYLOR EXIT RAMP									1			
ES703	7324+14	13.06' RT	PR EB TAYLOR EXIT RAMP								1				
ES704	7324+04	9.63' LT	PR EB TAYLOR EXIT RAMP									1			
ES705	7324+49	17.18' RT	PR EB TAYLOR EXIT RAMP									1			
ES706	1240+31	5.55' RT	PR EB RAMP WS									1			
ES707	201+01	41.50' LT	EX SB I-90/94									1			
ES708	199+97	43.29' LT	EX SB I-90/94	1											EX RIM EL 574.65± PR RIM EL 574.67±
ES709	199+91	43.01' LT	EX SB I-90/94	1											EX RIM EL 574.66± PR RIM EL 574.66±
SHEET 7 TOTAL				2	0	0	0	0	0	0	2	6	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 8															
ES800	1401+05.45	11.45' RT	PR EB RAMP SE								1				EX RIM: 580.72 PR RIM: 580.72
ES801	1400+23.03	16.79' LT	PR EB RAMP SE		1										EX RIM:577.71 PR RIM: 577.71
SHEET 8 TOTAL				0	1	0	0	0	0	0	1	0	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 9															
SHEET 9 TOTAL				0	0	0	0	0	0	0	0	0	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 10															
ES1000	1407+30.73	27.14' LT	PR EB RAMP SE									1			
ES1003	1410+19.45	105.10' LT	PR EB RAMP SE	1											EX RIM: 573.75 PR RIM: 573.75
ES1004	1411+31.39	44.93' LT	PR EB RAMP SE	1											EX RIM: 575.10 PR RIM: 575.10
ES1006	1407+52.61	56.41' LT	PR EB RAMP SE	1											EX RIM: 585.29 PR RIM: 585.29
SHEET 10 TOTAL				3	0	0	0	0	0	0	0	1	0	0	
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 11															
ES1100	5219+64.41	16.93' RT	PR WB CONGRESS PARKWAY					1							EX RIM: 584.39 PR RIM: 584.39
ES1101	5153+18.00	25.00' LT	PR EB CONGRESS PARKWAY									1			
ES1102	5152+67.00	25.06' LT	PR EB CONGRESS PARKWAY									1			
ES1103	5152+67.00	18.00' LT	PR EB CONGRESS PARKWAY					1							EX RIM: 580.46 PR RIM: 580.46
ES1104	5153+18.00	18.00' LT	PR EB CONGRESS PARKWAY					1							EX RIM: 582.33 PR RIM: 582.33
SHEET 11 TOTAL				0	0	0	0	3	0	0	0	2	0	0	
TOTALS				16	1	3	3	12	7	5	20	44	7	1	

FILE PATH = p:\61779-P\INT\secomon\line\local\AECOM\0502_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



D160X93-sht-Drain-Schedule.dgn	DESIGNED - JLV	REVISED -
USER NAME = bmjanus	DRAWN - MRC	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/31/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: NONE SHEET 3 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	358
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

EXISTING PIPE SCHEDULE

PIPE	UPSTREAM	DOWNSTREAM	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 36"	TELEVISION INSPECTION OF SEWER	PLUG EXISTING STORM SEWERS	COMBINED SEWERS TO BE CLEANED	ABANDON AND FILL EXISTING SEWER	STORM SEWERS TO BE CLEANED 10"	STORM SEWERS TO BE CLEANED 12"	STORM SEWERS TO BE CLEANED 24"	TRENCH BACKFILL
						FOOT	FOOT	FOOT	FOOT	FOOT	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 1																	
SHEET 1 TOTAL						0	0	0	0	0	0	0	0	0	0	0	0
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 2																	
R200	ES200	ES214				12											0.0
R201	ES201	ES202	588.50	585.10	7.56%	45											9.1
R202		ES214				12											0.0
R203	ES203	ES207	576.49	575.99	1.00%	50											0.0
R204	ES204	ES214				43											0.0
R205		ES203	577.49	577.39	0.50%	20											0.0
R206	ES214	EP200				24											0.0
R207		ES212	575.98	575.65	0.50%	66											20.8
R208	ES208	ES209	577.38	576.90	0.50%	96											0.0
R211	ES212	ES210	574.65	569.91	4.05%	117											0.0
EP200	1102+40.26, 50.54' RT	1102+70.80, 72.27' RT	-	-	-					72					36		0.0
SHEET 2 TOTAL						485	0	0	0	72	0	0	0	0	36	0	30
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 3																	
R300		ES302	573.20	570.56	4.11%	64											7.8
R301	ES301	ES302	572.99	570.56	2.00%	121											15.0
R302	ES309		586.01	585.90	1.08%	10											2.1
R303		ES304	587.43	587.36	0.50%	14											0.0
R304	ES304	ES305	582.93	582.48	0.50%	90											81.1
R305	ES305	ES306	582.48	580.10	4.78%	50											0.0
R307	ES307	ES306	575.40	575.10	0.51%	59											0.0
R308		ES309	586.55	586.50	0.50%	10											0.2
R309	ES309	ES307	575.63	575.40	0.51%	45											59.7
R310	ES310	ES307	575.84	575.40	0.52%	85											48.4
R311	ES311	ES310	575.56	575.53	0.37%	8											2.7
SHEET 3 TOTAL						556	0	0	0	0	0	0	0	0	0	0	217
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 4																	
R401	ES401	ES400	566.00	565.61	0.85%	46											40.6
R402	ES402	ES400	570.61	570.09	0.96%		54										18.3
R403	ES403	ES402	570.73	570.71	0.09%	22											8.1
R404	ES404	ES403	570.78	570.73	0.09%	53											15.5
R405	ES405	ES404	570.82	570.78	0.11%	37											9.2
R406	ES406	ES402	571.50	570.71	0.68%	117											53.1
R407	ES407	ES406	577.60	573.35	8.85%	48											9.5
R408	ES408	ES406	571.55	571.50	0.36%	14											5.6
R409	ES409	ES409A	573.81	573.81	0.00%	16											4.9
R409A	ES409A	ES410	573.81	573.75	0.60%	10											3.3
R410	ES410	ES415	573.75	573.72	0.30%		10										4.8
R411	ES411	ES410	575.49	574.27	2.60%	47											15.9
R417	ES417	ES416	568.83	568.77	0.46%	13											3.5
R420	ES420	ES421	-	-	-								10				0.0
EP401	STA 7310+08, 33' RT (PR EB TAYLOR EXIT RAMP)	STA 7310+98, 24' RT (PR EB TAYLOR EXIT RAMP)	-	-	-					172							0.0
R414A	STA 1509+09, 59' LT (PR RAMP ES)	STA 1512+33, 39' LT (PR RAMP ES)	-	-	-					692							0.0
SHEET 4 TOTAL						423	54	10	0	864	0.0	0	10	0	0	0	193
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 5																	
R508	ES508	ES510	573.38	572.05	1.62%	82											110.3
R508A	ES508A	ES508	576.11	575.94	1.00%	17											26.2
R509	ES509	ES510	573.20	572.00	2.67%	45											63.4
R510	ES510	STA 1515+99 (PR RAMP ES)	572.03	570.64	2.01%	69					0.3						101.6
R515	ES515	ES516	576.89	576.60	0.55%	53											29.7
R516	ES516	ES603	573.00	571.43	1.00%				157								177.8
R517	ES517	ES601	576.69	574.38	2.10%	110											25.1
EP501	STA 7316+04, 17' RT (PR EB TAYLOR EXIT RAMP)	STA 7318+08, 44' RT (PR EB TAYLOR EXIT RAMP)	-	-	-					410							0.0
SHEET 5 TOTAL						376	0	0	157	410	0.3	0	0	0	0	0	535

- NOTES:
- STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.
 - SCHEDULED LENGTHS OF TELEVISION INSPECTION OF SEWER ARE DOUBLED TO ACCOUNT FOR TWO PROCESSES AS DESCRIBED IN THE SPECIAL PROVISIONS.

FILE PATH = p:\617979-P\INT\aeconomi\loc\j\AECDM_0502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



D160X93-sht-Drain-Schedule.dgn
 USER NAME = bmjanus
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 7/31/2018

DESIGNED - JLV
 DRAWN - MRC
 CHECKED - JMG
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: NONE SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	359
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

EXISTING PIPE SCHEDULE

PIPE	UPSTREAM	DOWNSTREAM	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 36"	TELEVISION INSPECTION OF SEWER	PLUG EXISTING STORM SEWERS	COMBINED SEWERS TO BE CLEANED	ABANDON AND FILL EXISTING SEWER	STORM SEWERS TO BE CLEANED 10"	STORM SEWERS TO BE CLEANED 12"	STORM SEWERS TO BE CLEANED 24"	TRENCH BACKFILL
						FOOT	FOOT	FOOT	FOOT	FOOT	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 6																	
R600	ES600	STA 1234+81 (PR @ RAMP WS)	573.59	573.52	1.00%		7				0.5						3.9
R600A	ES600A	STA 1236+23 (PR @ RAMP WS)	573.30	573.22	1.00%	8					0.3						3.9
R601	ES601	ES603	573.63	571.69	17.64%	11											4.1
R602	ES602	ES601	575.69	574.08	3.29%	49											13.7
R603	ES603	ES606	571.09	569.82	1.25%				102								58.4
R604	ES604	ES606	574.19	571.42	5.43%	51											22.6
R605	ES605	ES606	572.93	571.32	12.38%	13											1.2
R606	ES606	ES607	569.32	567.87	1.91%				76								56.1
R607	ES607	ES612A	569.55	567.83	1.48%				116								123.1
R607A	ES607A	ES607	571.05	570.81	8.00%	3											0.8
R608	ES608	ES607	572.52	570.81	3.23%	53											7.3
R609	ES609	ES608	574.19	572.32	5.84%	32											0.0
R610	ES610	ES608	572.35	572.12	0.44%	52											2.6
R610A	ES610A	ES610	572.44	572.35	0.44%	21											0.0
R611	ES611	ES612A	571.71	571.59	0.48%	25											15.3
R612	ES612	ES612A	569.64	569.59	0.44%	11											10.1
R613	ES613	ES612A	568.25	567.83	0.87%			48									66.3
R614	ES614	ES613	572.13	571.98	1.00%	15											8.0
R615	ES615	ES613	572.16	571.98	1.00%	18											9.2
R616	ES616	ES615	572.40	572.16	1.00%	24											11.9
R617	ES617	ES613	568.60	567.73	1.18%			74									67.1
R618	ES618	ES617	569.91	568.89	2.00%	51											22.6
R619	ES619	ES618	570.15	569.82	0.44%	76											85.9
R620	ES620	ES619	570.19	570.15	0.44%	8											5.5
R621	ES621	ES617	570.97	568.27	8.44%	32											0.0
R622	ES622	ES617	570.34	568.89	3.09%			47									99.3
R623	ES706	ES621	571.42	570.79	0.36%	175											36.9
R624	ES624	ES622	576.94	576.87	0.58%	12											2.6
R625	ES700	ES622	579.51	574.94	3.52%		130										128.7
EP601	STA 7318+17, 45' RT (PR @ EB TAYLOR EXIT RAMP)	STA 7326+56, 9' RT (PR @ EB TAYLOR EXIT RAMP)	-	-	-					1684		842					-
EP602	ES612A	STA 1237+26, 66' LT (PR @ RAMP WS)	-	-	-					124						62	
SHEET 6 TOTAL						740	137	169	294	1808	0.8	842	0	0	0	62	868
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 7																	
R701	ES701	ES700	579.45	579.08	0.71%	52											0.0
R702	ES702	ES700	583.40	580.83	19.77%		13										0.0
R703	ES703	ES700	585.06	580.83	3.28%	129											55.5
R704	ES704	ES703	586.81	586.38	1.72%	25											3.0
R705	ES705	ES703	586.49	585.36	3.14%	36											4.0
SHEET 7 TOTAL						242	13	0	0	0	0.0	0	0	0	0	0	63
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 8																	
R800	ES800	ES801	572.33	571.89	0.50%	87											55.0
EP800	19+43.18, 72.22' LT	18+56.11, 112.97' RT	-	-	-					546						273	0.0
EP801	7403+47.79, 46.20' LT	7402+98.94, 77.98' LT	-	-	-					118			59				0.0
EP802	7403+70.48, 61.79' RT	7403+70.29, 18.02' LT	-	-	-					158				79			0.0
SHEET 8 TOTAL						87	0	0	0	822	0	0	0	59	79	273	55
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 9																	
SHEET 9 TOTAL						0	0	0	0	0	0	0	0	0	0	0	0.0
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 10																	
R1000	ES1000	ES1006	579.25	579.08	0.50%	34											24.3
R1001		ES1000	579.29	579.25	0.50%	7											0.0
R1002	ES1002		568.21	569.75	2.00%	77											18.4
R1004	ES1004	ES1005	572.24	572.09	0.50%	30											3.0
EP1000	13+26.81, 77.01' LT	13+27.60, 28.20' LT	-	-	-					88						44	0.0
EP1001	13+27.60, 28.20' LT	13+17.12, 78.15' RT	-	-	-					206						103	0.0
SHEET 10 TOTAL						148	0	0	0	294	0	0	0	0	0	147	46

- NOTES:
- STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.
 - SCHEDULED LENGTHS OF TELEVISION INSPECTION OF SEWER ARE DOUBLED TO ACCOUNT FOR TWO PROCESSES AS DESCRIBED IN THE SPECIAL PROVISIONS.

FILE PATH = p:\617479-P\INT\secomon\line\local\AECOM_0502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



D160X93-sht-Drain-Schedule.dgn
 USER NAME = bm_janus
 PLOT SCALE = 20.0000' / 1"
 PLOT DATE = 7/31/2018

DESIGNED - JLV
 DRAWN - MRC
 CHECKED - JMG
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: NONE SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	360
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

EXISTING PIPE SCHEDULE

PIPE	UPSTREAM	DOWNSTREAM	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 36"	TELEVISION INSPECTION OF SEWER	PLUG EXISTING STORM SEWERS	COMBINED SEWERS TO BE CLEANED	ABANDON AND FILL EXISTING SEWER	STORM SEWERS TO BE CLEANED 10"	STORM SEWERS TO BE CLEANED 12"	STORM SEWERS TO BE CLEANED 24"	TRENCH BACKFILL
						FOOT	FOOT	FOOT	FOOT	FOOT	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
EXISTING DRAINAGE AND UTILITY PLANS - SHEET 11																	
R1100			574.14	574.10	0.50%	8											3.4
SHEET 11 TOTAL						8	0	0	0	0	0	0	0	0	0	0	4
TOTALS						3065	204	179	451	4270	1.1	842	10	59	115	482	2011

EXISTING UTILITIES SCHEDULE

STATION	OFFSET	BASELINE	FRAMES AND LIDS TO BE ADJUSTED	COMMENTS
			EACH	
7310+71.74	49.92' RT	PR @ EB TAYLOR EXIT RAMP	1	
7312+70.92	33.78' LT	PR @ EB TAYLOR EXIT RAMP	1	
TOTALS			2	

NOTES:

- STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.
- SCHEDULED LENGTHS OF TELEVISION INSPECTION OF SEWER ARE DOUBLED TO ACCOUNT FOR TWO PROCESSES AS DESCRIBED IN THE SPECIAL PROVISIONS.

FILE PATH = p:\61749-PMINT.aecomonline\local\AECOM_D502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\006_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



DI60X93-sht-Drain-Schedule.dgn	DESIGNED - JLV	REVISED -
USER NAME = bm.janus	DRAWN - MRC	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/31/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: SHEET 5A OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	360A
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PROPOSED DRAINAGE STRUCTURE SCHEDULE (CONTINUED)

Table with columns: STRUCTURE, STATION, OFFSET, OFFSET LOCATION, BASELINE, PROPOSED RIM (ELEV), N. INVERT (ELEV), W. INVERT (ELEV), E. INVERT (ELEV), S. INVERT (ELEV), NE. INVERT (ELEV), NW. INVERT (ELEV), SE. INVERT (ELEV), SW. INVERT (ELEV), and 12 columns for catch basins and manholes. Includes subtotals for sheets 6, 7, 8, 9, 10, and 11.

- NOTES: 1. STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED. 2. WHERE THE STRUCTURE IS ABBREVIATED FST, THE PROPOSED STRUCTURE SHALL BE A FLAT SLAB TOP. 3. WHERE THE PROPOSED CATCH BASIN TYPE A IS DENOTED WITH AN ASTERISK (*), THE SUMP SHALL BE 15 INCHES.

FILE PATH = p:\61749-P\MINT\ascom\line\loc\j\AECDM_0502_MW\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\006_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Schedule.dgn



Project metadata table with fields: USER NAME, PLOT SCALE, PLOT DATE, DESIGNED, DRAWN, CHECKED, DATE, REVISED, REVISIONS.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Scale and sheet information table: SCALE: NONE, SHEET 7 OF 9 SHEETS, STA. TO STA.

Administrative table with fields: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO., ILLINOIS FED. AID PROJECT.

PROPOSED PIPE UNDERDRAIN SCHEDULE

PIPE UNDERDRAIN	BASELINE	UPSTREAM		DOWNSTREAM			PIPE UNDERDRAINS, TYPE 2	PIPE UNDERDRAINS	PIPE UNDERDRAINS, TYPE 2
		STATION	OFFSET	STRUCTURE NO.	STATION	OFFSET	6"	6"	4"
							FOOT	(SPECIAL) FOOT	FOOT
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 1									
SHEET 1 SUBTOTAL:							0	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 2									
PU2-01	PR SB RAMP WN	1105+56	0.00' LT	S2-01	1105+76	0.00' LT	41		
PU2-02	PR SB RAMP WN	1105+44	16.00' LT	S2-01	1105+76	16.00' LT	47		
SHEET 2 SUBTOTAL:							88	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 3									
PU3-01	PR SB RAMP SE	1403+39	0.00' LT	S3-01	1402+44	0.00' LT	104		
PU3-02	PR SB RAMP SE	1402+34	0.00' LT	S8-03	1401+45	0.00' LT	101		
PU3-03	PR SB RAMP SE	1404+51	16.00' LT	S3-03	1403+44	16.00' LT	119		
PU3-04	PR SB TAYLOR EXIT RAMP	6407+37	0.00' RT	S3-05	6405+44	21.00' LT	213		
PU3-05	PR SB TAYLOR EXIT RAMP	6406+07	16.00' LT	S3-05	6405+49	21.00' LT	65		
PU3-06	PR SB TAYLOR EXIT RAMP	6407+30	16.00' LT	S3-06	6406+17	16.00' LT	116		
PU3-07	PR SB TAYLOR EXIT RAMP	6405+39	0.00' LT	S8-02	6404+05	0.00' LT	144		
PU3-08	PR SB RAMP SE	1404+51	0.00' RT	S3-03	1403+44	0.00' LT	114		
PU3-09	PR SB RAMP SE	1403+39	16.00' LT	S8-03	1401+45	16.00' LT	218		
PU3-10	PR SB TAYLOR EXIT RAMP	6405+39	16.00' LT	S8-02	6404+05	16.00' LT	154		
SHEET 3 SUBTOTAL:							1348	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 4									
PU4-00	PR EB TAYLOR EXIT RAMP	7306+98	0.0'	TIE INTO EXISTING 60X76 UNDERDRAIN			61		
PU4-01	PR EB TAYLOR EXIT RAMP	7308+16	0.0'	S4-01 (FST)	7307+00	6.00' RT	112	7	
PU4-03	PR EB TAYLOR EXIT RAMP	7308+70	0.0'	S4-03	7308+17	6.00' RT	48	8	
PU4-13A	PR EB TAYLOR EXIT RAMP	7308+98	0.0'	ES413	7309+12	18.22' LT	11	19	
PU4-13B	PR EB TAYLOR EXIT RAMP	7310+56	0.0'	ES413	7309+12	18.22' LT	143	19	
PU4-18A	PR EB TAYLOR EXIT RAMP	7310+56	0.0'	ES504	7311+69	4.86' RT	109	6	
PU4-03B	PR EB TAYLOR EXIT RAMP	7308+19	16.0' LT	S4-03	7308+17	6.00' RT			22
PU4-03C	PR EB TAYLOR EXIT RAMP	7308+80	16.0' LT	S4-04	7308+19	27.19' LT	58	15	
PU4-13C	PR EB TAYLOR EXIT RAMP	7308+99	16.0' LT	ES413	7309+12	18.22' LT	11	4	
PU4-13D	PR EB TAYLOR EXIT RAMP	7310+56	16.0' LT	ES413	7309+12	18.22' LT	147	4	
PU4-18B	PR EB TAYLOR EXIT RAMP	7310+62	16.0' LT	ES418	7311+10	18.00' LT	47	4	
PU4-00A	PR RAMP ES	1509+13	12.0' LT	TIE INTO EXISTING 60X76 UNDERDRAIN			141		
PU4-07	PR RAMP ES	1509+78	12.0' LT	S4-07 (FST)	1509+15	16.00' LT	63	3	
PU4-07A	PR RAMP ES	1510+38	12.0' LT	S4-04A (FST)	1509+80	17.51' LT	58	4	
PU4-04	PR RAMP ES	1510+38	12.0' RT	S4-04 (FST)	1509+70	22.00' RT	58	13	
PU4-04A	PR RAMP ES	1509+70	12.0' LT	S4-04 (FST)	1509+70	22.00' RT			32
PU4-06	PR RAMP ES	1510+59	12.0' RT	S4-06 (FST)	1510+40	22.00' RT	9	14	
PU4-08	PR RAMP ES	1512+26	12.0' RT	S4-08A	1511+25	44.47' LT	154	80	
PU4-08A	PR RAMP ES	1513+60	12.0' RT	ES415	1512+27	16.43' RT	127	6	
PU4-09	PR RAMP ES	1511+99	12.0' LT	S4-08	1510+40	20.93' LT	154	11	
PU4-09A	PR RAMP ES	1513+60	12.0' LT	S4-09	1512+00	22.00' LT	163	8	
SHEET 4 SUBTOTAL:							1674	225	54
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 5									
PU5-04A	PR EB TAYLOR EXIT RAMP	7312+84	0.0'	ES504	7311+69	4.86' RT	112	6	
PU5-07	PR EB TAYLOR EXIT RAMP	7314+41	0.0'	ES507	7312+85	2.00' RT	155	2	
PU5-04B	PR EB TAYLOR EXIT RAMP	7311+69	19.6' LT	ES504	7311+69	4.86' RT			24
PU5-06A	PR EB TAYLOR EXIT RAMP	7312+81	16.0' LT	S5-01 (FST)	7312+45	18.00' LT	36		
PU5-06B	PR EB TAYLOR EXIT RAMP	7313+02	22.3' LT	ES506	7312+85	18.00' LT			21
PU5-04	PR EB TAYLOR EXIT RAMP	7313+67	16.0' LT	ES506	7312+85	18.00' LT	81		
PU5-04C	PR EB TAYLOR EXIT RAMP	7313+70	0.0' RT	S5-04 (FST)	7313+70	18.00' LT			16
PU5-12A	PR EB TAYLOR EXIT RAMP	7314+39	16.0' LT	S5-04 (FST)	7313+70	18.00' LT	69		
PU5-12C	PR EB TAYLOR EXIT RAMP	7317+49	16.0' LT	ES512	7314+42	18.00' LT	310		
PU5-13A	PR EB TAYLOR EXIT RAMP	7315+30	0.0'	ES513	7314+42	2.00' RT	63	2	
PU5-14A	PR EB TAYLOR EXIT RAMP	7315+30	0.0'	ES514	7314+67	2.00' RT	63	2	
PU5-12	PR EB TAYLOR EXIT RAMP	7315+30	0.0'	S5-12	7316+50	2.00' RT	119	2	
PU5-12B	PR EB TAYLOR EXIT RAMP	7316+50	16.0' LT	S5-12	7316+50	2.00' RT			17
PU5-05	PR RAMP WS	1230+53	12.0' RT	S5-05	1231+00	16.00' RT	45	3	
PU5-05A	PR RAMP WS	1231+02	12.0' RT	S5-05A (FST)	1231+93	14.61' RT	91		
PU5-06	PR RAMP WS	1231+99	12.0' RT	S5-06 (FST)	1232+50	14.21' RT	51		
PU5-06C	PR RAMP WS	1232+49	12.2' LT	S5-06 (FST)	1232+50	14.21' RT			25
PU5-11A	PR SB TAYLOR EXIT RAMP	6420+07	0.0'	S5-11A	6420+53	2.00' RT	44	3	
PU5-11	PR SB TAYLOR EXIT RAMP	6420+55	0.0'	S5-11	6420+75	2.00' RT	20		
SHEET 5 SUBTOTAL:							1259	20	103

NOTES:
1. STRUCTURE AND PIPE NUMBERS NOT INCLUDED IN SCHEDULES ARE NOT USED.

PIPE UNDERDRAIN	BASELINE	UPSTREAM		DOWNSTREAM			PIPE UNDERDRAINS, TYPE 2	PIPE UNDERDRAINS	PIPE UNDERDRAINS, TYPE 2
		STATION	OFFSET	STRUCTURE NO.	STATION	OFFSET	6"	6"	4"
							FOOT	(SPECIAL) FOOT	FOOT
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 6									
PU6-20	PR SB TAYLOR EXIT RAMP	6420+78	0.0'	S6-20	6421+00	2.00' RT	21	3	
PU6-22	PR SB TAYLOR EXIT RAMP	6421+02	0.0'	S6-22	6421+27	2.00' RT	24	3	
PU6-21	PR SB TAYLOR EXIT RAMP	6421+29	0.0'	S6-21	6421+49	2.00' RT	21		
PU6-23	PR SB TAYLOR EXIT RAMP	6421+52	0.0'	S6-23	6421+66	2.00' RT	12	3	
PU6-07	PR EB TAYLOR EXIT RAMP	7316+51	0.0'	S6-08 (FST)	7317+50	7.48' RT	94	8	
PU6-06	PR EB TAYLOR EXIT RAMP	7317+51	0.0'	S6-06 (FST)	7318+45	2.50' RT	92	4	
PU6-05A	PR EB TAYLOR EXIT RAMP	7318+46	0.0'	S6-05 (FST)	7318+99	2.50' RT	51	4	
PU6-05B	PR EB TAYLOR EXIT RAMP	7319+98	0.0'	S6-05 (FST)	7318+99	2.50' RT	97	4	
PU6-08A	PR EB TAYLOR EXIT RAMP	7319+53	16.0' LT	S6-08A	7317+50	18.00' LT	203	2	
PU6-05C	PR EB TAYLOR EXIT RAMP	7319+03	38.2' LT	S6-05 (FST)	7318+99	2.50' RT			42
PU6-13	PR EB TAYLOR EXIT RAMP	7320+75	0.0'	S6-13 (FST)	7320+00	2.50' RT	73	4	
PU6-14	PR EB TAYLOR EXIT RAMP	7321+50	0.0'	S6-14 (FST)	7320+75	3.00' RT	72	5	
PU6-15	PR EB TAYLOR EXIT RAMP	7322+29	0.0'	S6-15 (FST)	7321+50	4.00' RT	75	6	
PU6-15A	PR EB TAYLOR EXIT RAMP	7321+51	26.9' LT	S6-15 (FST)	7321+50	4.00' RT			32
SHEET 6 SUBTOTAL:							835	46	74
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 7									
PU7-01	PR EB TAYLOR EXIT RAMP	7323+78	0.0'	S7-01 (FST)	7322+29	6.00' RT	144	9	
PU7-03	PR EB TAYLOR EXIT RAMP	7325+55	0.0'	S7-03 (FST)	7323+78	7.00' RT	171	10	
PU7-03A	PR EB TAYLOR EXIT RAMP	7323+78	25.3' LT	S7-03 (FST)	7323+78	7.00' RT			33
PU7-05	PR EB TAYLOR EXIT RAMP	7326+26	15.9' RT	S7-05 (FST)	7325+55	5.40' RT	73	5	
SHEET 7 SUBTOTAL:							388	24	33
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 8									
SHEET 8 SUBTOTAL:							0	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 9									
SHEET 9 SUBTOTAL:							0	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 10									
SHEET 10 SUBTOTAL:							0	0	0
PROPOSED SUB-SURFACE DRAINAGE PLANS - SHEET 11									
PU11-01	PR EB CONGRESS PARKWAY	5153+16	24.00' LT	ES1103	5152+67	18.00' LT	51		
PU11-02	PR EB CONGRESS PARKWAY	5153+18	18.00' LT	ES1104	5153+18	18.00' LT	64		
PU11-03	PR WB CONGRESS PARKWAY	5218+34	11.00' RT	ES1100	5219+64	16.93' RT	131		
PU11-04	PR WB CONGRESS PARKWAY	5219+64	11.00' RT	UNDERDRAIN	5221+04	11.00' RT	140		
PU11-05	PR WB CONGRESS PARKWAY	5219+96	16.50' L TEX	UNDERDRAIN	5221+04	16.50' LT	108		
PU11-06	PR EB CONGRESS PARKWAY	5154+09	12.00' RT	UNDERDRAIN	5151+92	12.00' RT	217		
SHEET 11 SUBTOTAL:							711	0	0
NOMINAL QUANTITY FOR UNDERCUT AREAS								500	
TOTALS:							6303	815	264

FILE PATH = p:\617479-PMINT\acomon\line\loc\jdb\CDM\DS92_MN\Documents\01_Americas\Transportation\622595938_CircleVPhase_11\080_CAD\006_Roadway\Sheets\60X93_Contract\018293-sh-t-Drain-Schedule.dgn



D168093-sh-t-Drain-Schedule.dgn
USER NAME = bjmjanus
PLOT SCALE = 20.0000' / in.
PLOT DATE = 7/31/2018

DESIGNED - JLV
DRAWN - MRC
CHECKED - JMG
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

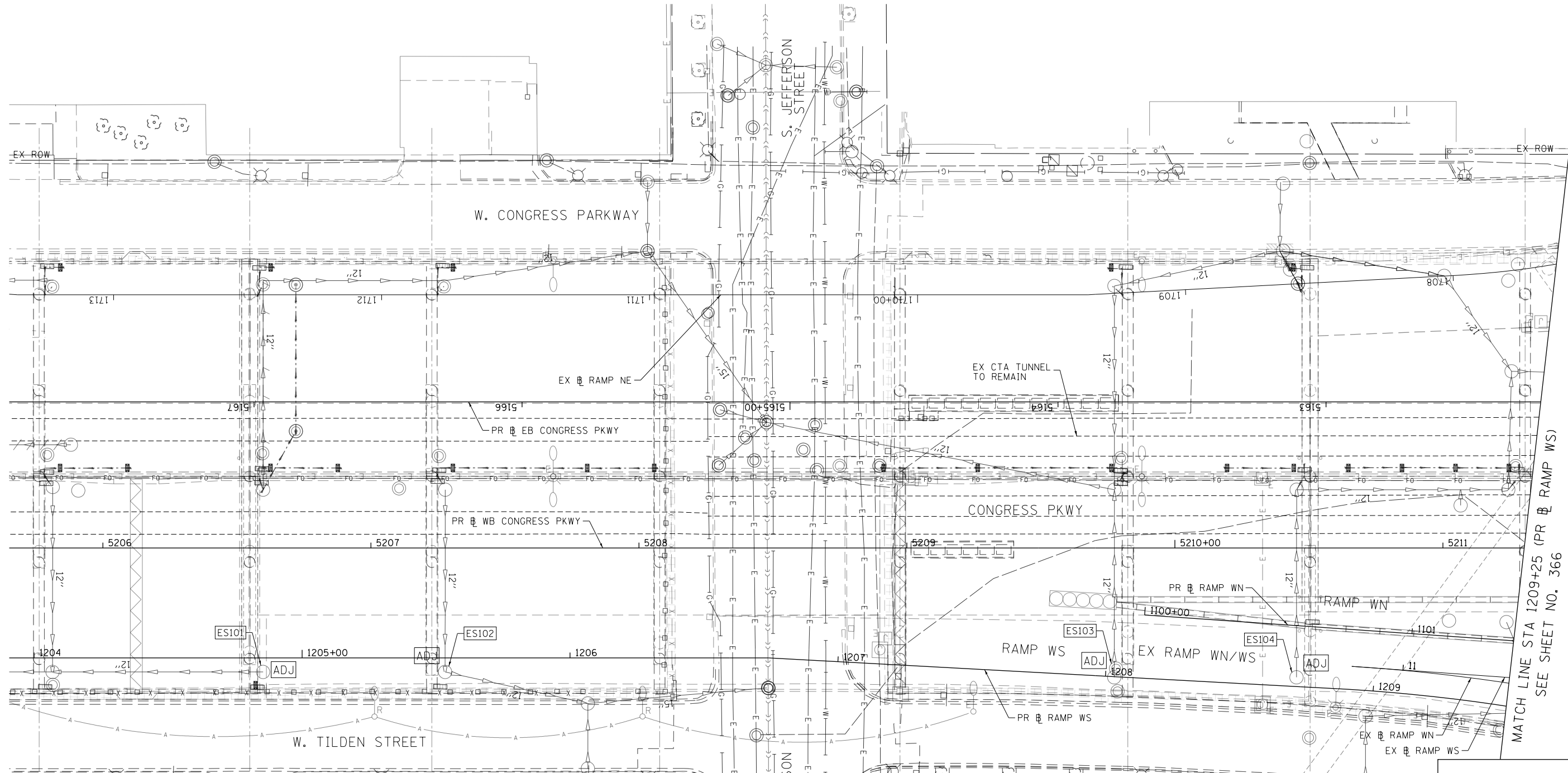
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY SCHEDULES

SCALE: NONE SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	364
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

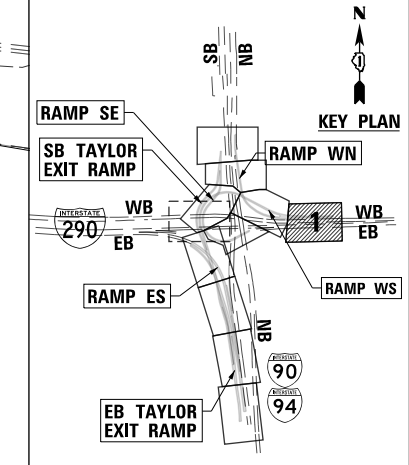
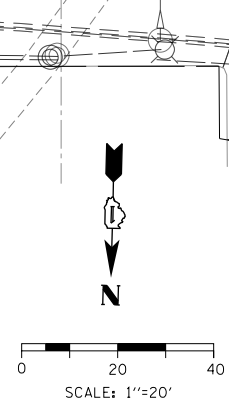
FILE PATH = p:\617479-P\INT\secomon\line\local\ECM_D902_WA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Ex-Drain.dgn



LEGEND

	MANHOLE TO BE INSTALLED BY OTHERS		STORM SEWER TO BE REMOVED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS		COMBINED SEWER TO BE REMOVED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS		STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED		STORM SEWER TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED		STORM SEWER REMOVAL
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID		ABANDON AND FILL EXISTING STORM SEWER
	DRAINAGE STRUCTURE TO BE REMOVED		
	DRAINAGE STRUCTURE TO BE FILLED		

NOTE:
1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.



MATCH LINE STA 1209+25 (PR EB RAMP WS)
SEE SHEET NO. 366



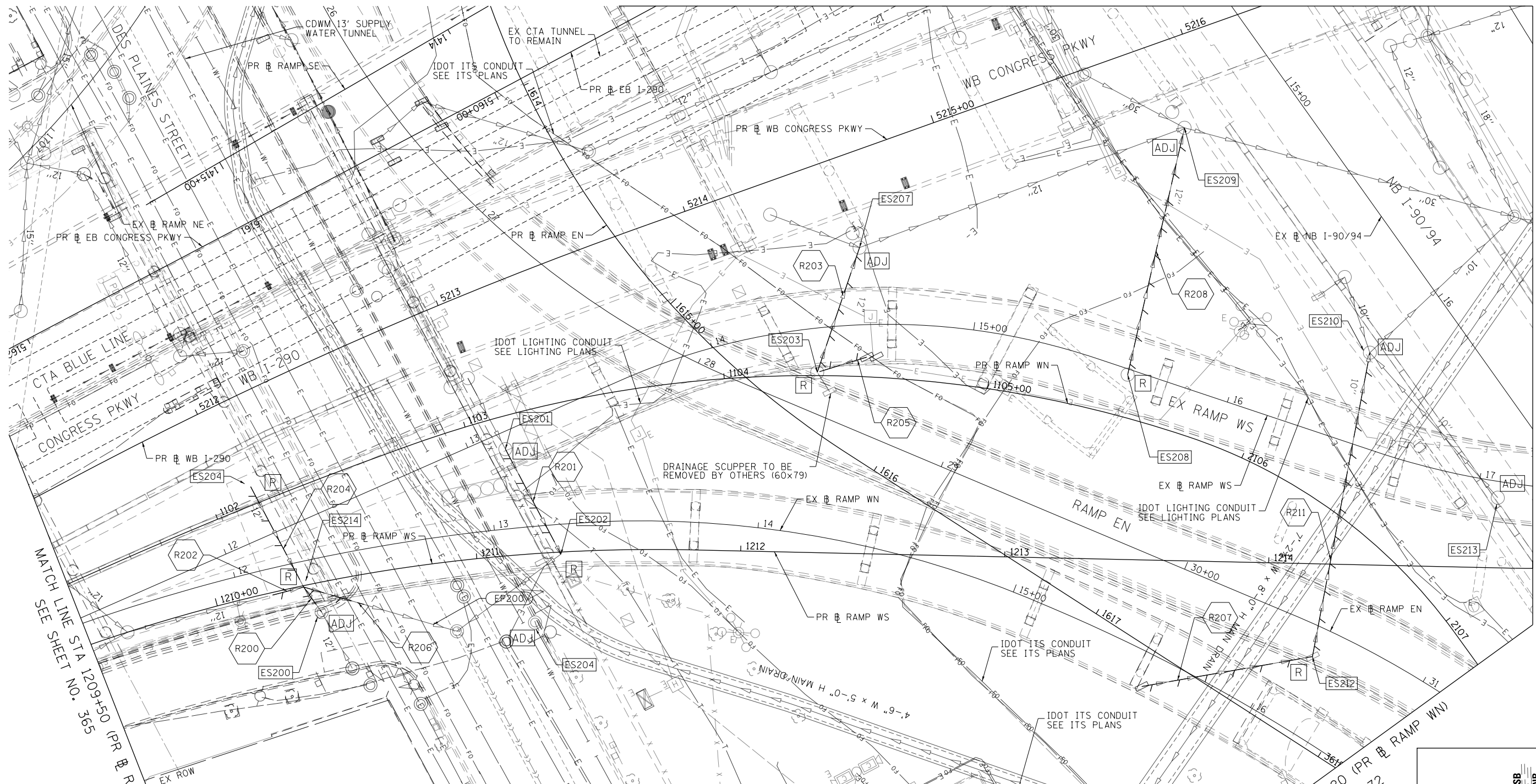
D160X93-Sht-Ex-Drain-01.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

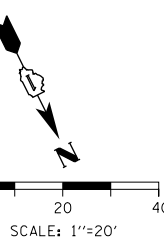
EXISTING DRAINAGE AND UTILITIES PLAN
SCALE: 1"=20' SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	365
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



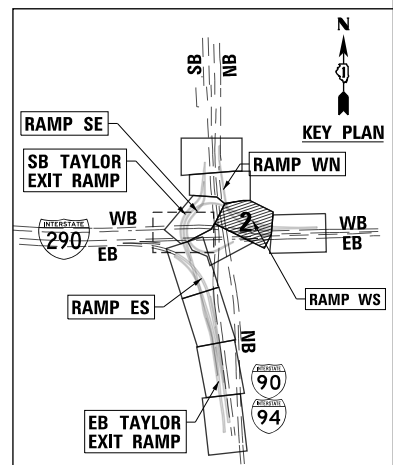
MATCH LINE STA 1215+00 (PR RAMP WS)

SEE SHEET NO. 367



LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER

NOTE:
 1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.



FILE PATH = p:\617479-P\INT\pccom\line\local\pccom\0502_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Ex-Drain-02.dgn



D160X93-Sht-Ex-Drain-02.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	366
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

NOTE:

1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

LEGEND

- MANHOLE TO BE INSTALLED BY OTHERS
- CATCH BASIN TO BE INSTALLED BY OTHERS
- INLET TO BE INSTALLED BY OTHERS
- ADJ DRAINAGE STRUCTURE TO BE ADJUSTED
- REC DRAINAGE STRUCTURE TO BE RECONSTRUCTED
- Ⓐ DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
- Ⓘ DRAINAGE STRUCTURE TO BE REMOVED
- Ⓕ DRAINAGE STRUCTURE TO BE FILLED
- ↔ STORM SEWER TO BE REMOVED BY OTHERS
- ↔ COMBINED SEWER TO BE REMOVED BY OTHERS
- ↔ STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
- ↔ STORM SEWER TO BE INSTALLED BY OTHERS
- ↔ STORM SEWER REMOVAL
- ↔ ABANDON AND FILL EXISTING STORM SEWER

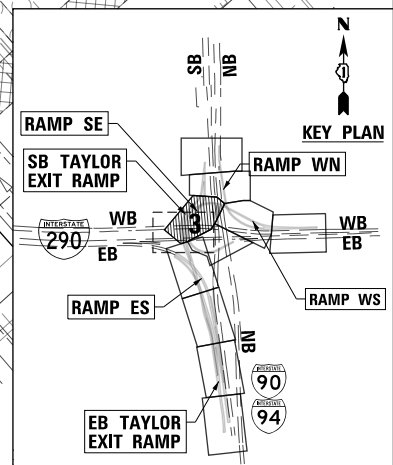
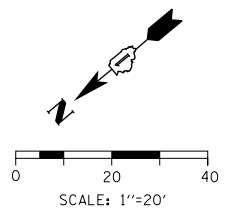
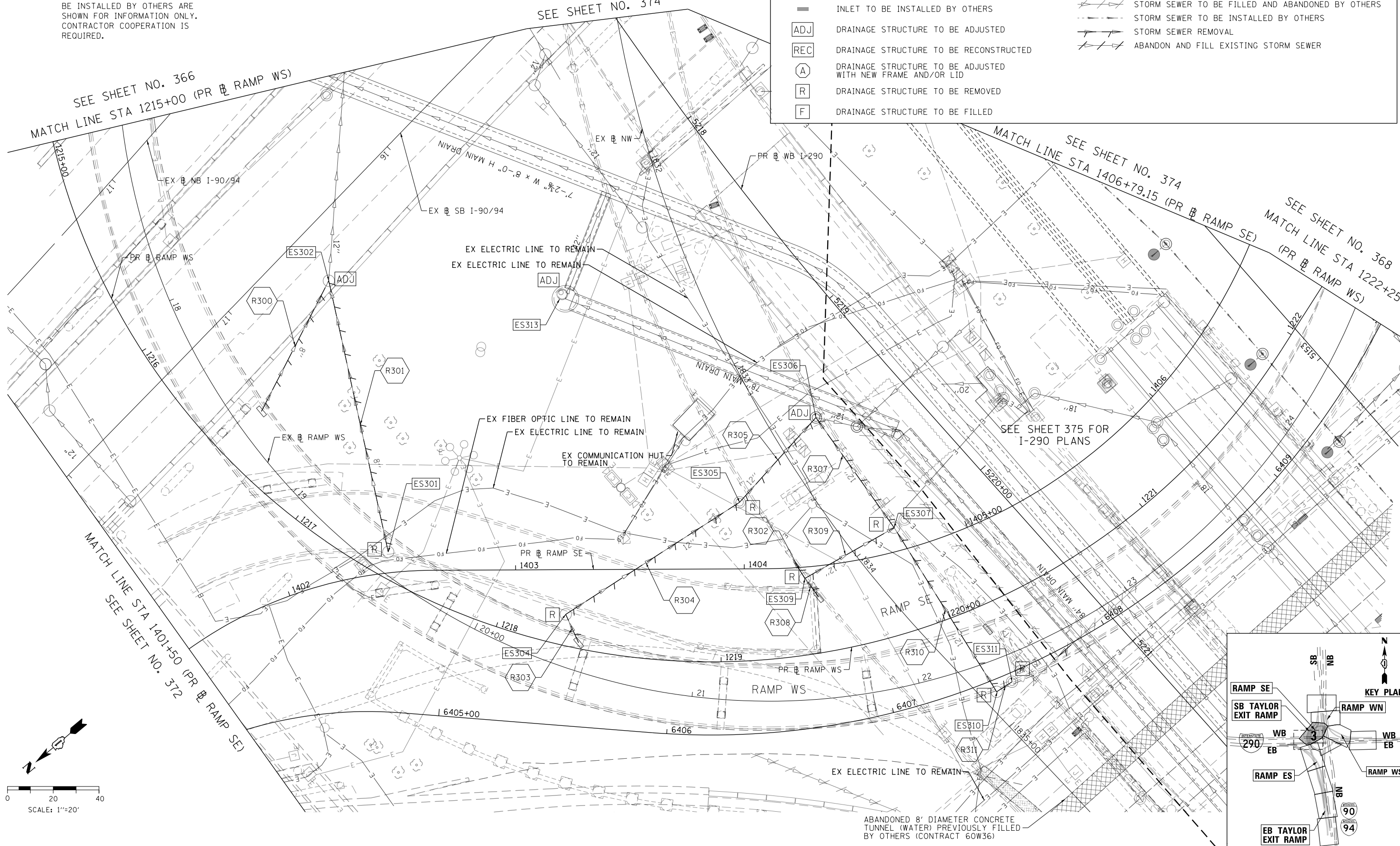
SEE SHEET NO. 374

SEE SHEET NO. 366
MATCH LINE STA 1215+00 (PR RAMP WS)

SEE SHEET NO. 374
MATCH LINE STA 1406+79.15 (PR RAMP SE)

SEE SHEET NO. 368
MATCH LINE STA 1222+25 (PR RAMP WS)

SEE SHEET 375 FOR I-290 PLANS



ABANDONED 8' DIAMETER CONCRETE TUNNEL (WATER) PREVIOUSLY FILLED BY OTHERS (CONTRACT 60W36)

FILE PATH = p:\617479-P\INT\ascomon\line\local\IACOM_D502_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Ex-Drain-03.dgn



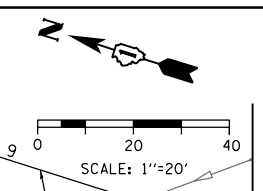
D:\60X93-Sht-Ex-Drain-03.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING DRAINAGE AND UTILITIES PLAN

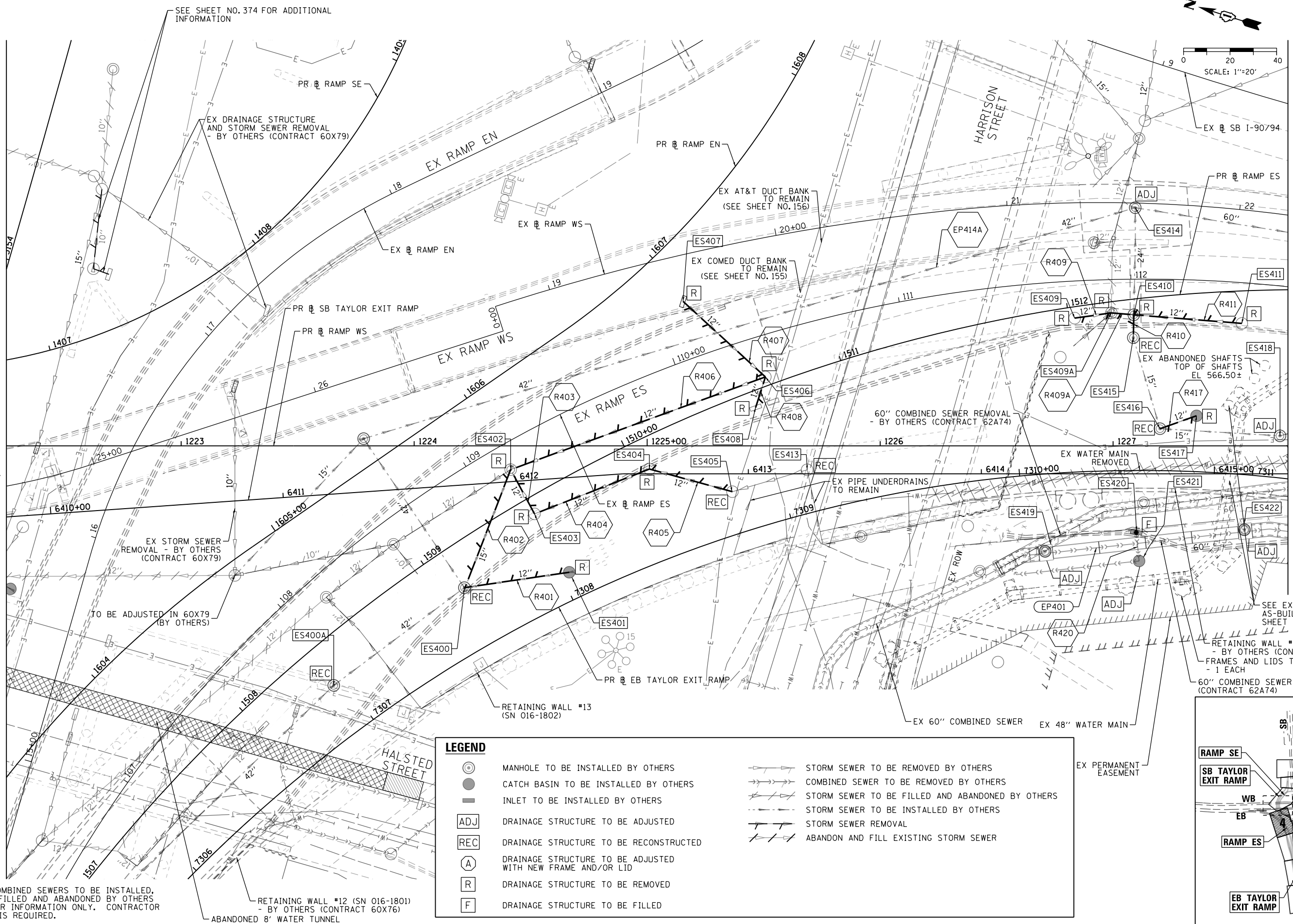
SCALE: 1"=20' SHEET 3 OF 11 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 367
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	



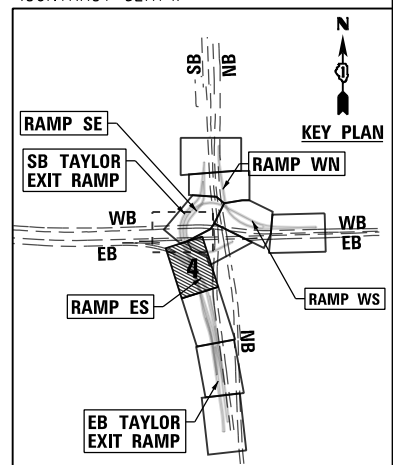
MATCH LINE STA 1222+25 (PR RAMP WS)
SEE SHEET NO. 367

MATCH LINE STA 1227+75 (PR RAMP WS)
SEE SHEET NO. 369



NOTE
1. STORM AND COMBINED SEWERS TO BE INSTALLED, REMOVED, OR FILLED AND ABANDONED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER



D160X93-Sht-Ex-Drain-04.dgn	DESIGNED - AFC	REVISED -
USER NAME = chiuw	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

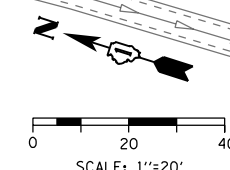
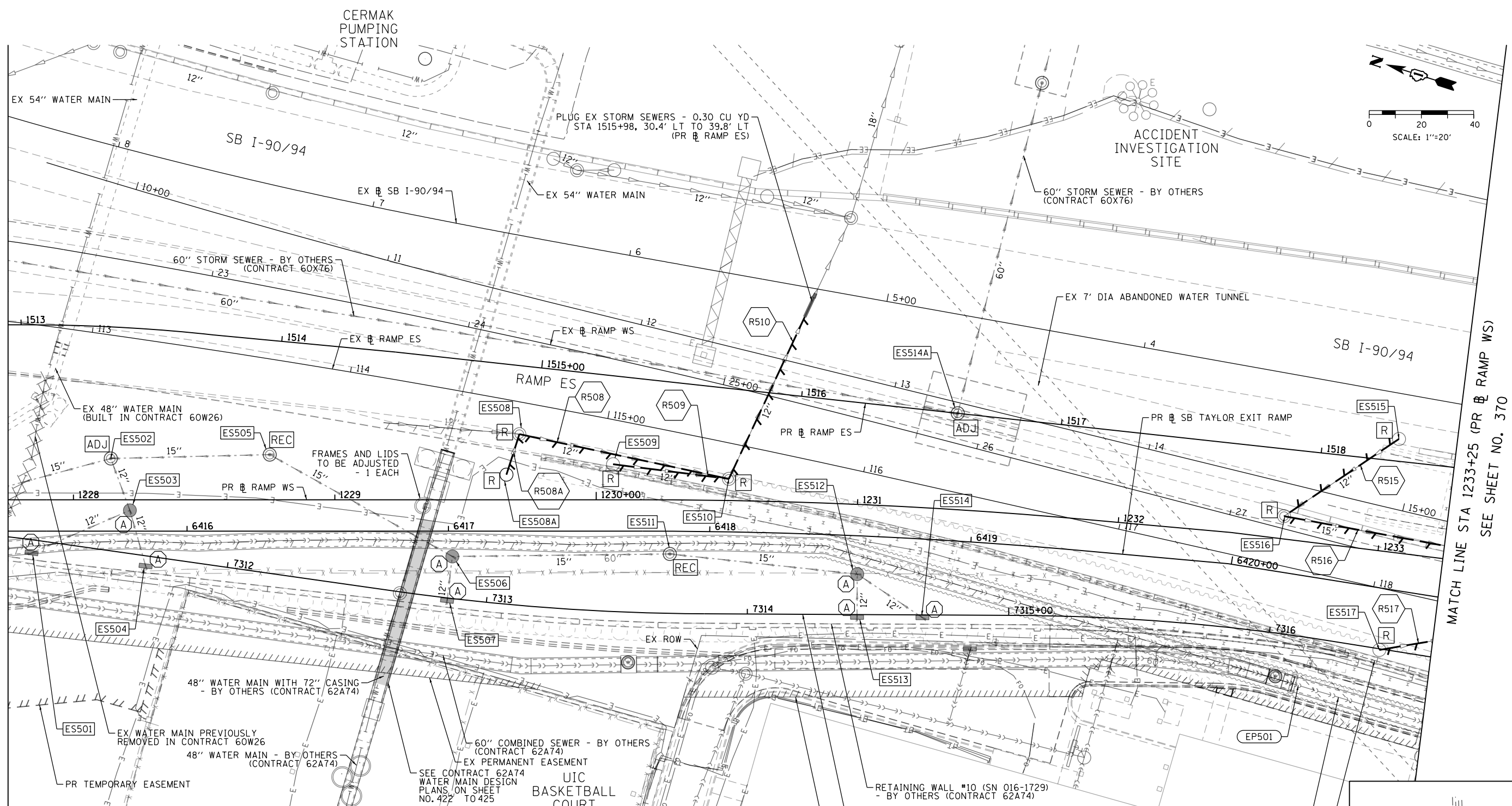
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	368
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PMINT\poc\com\line\local\AECOM_D592_MIA\Documents\01_Americas\T\engor\station\602694938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\01\60x93-Sht-Ex-D-arr-05.dgn

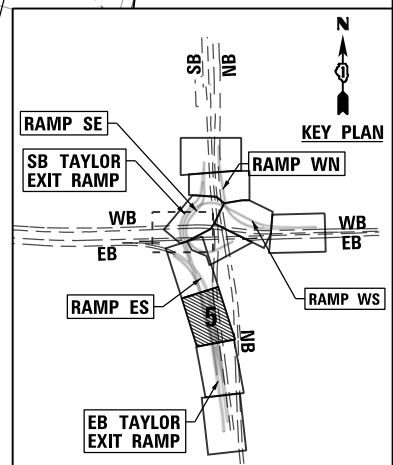


MATCH LINE STA 1227+75 (PR EB RAMP WS)
SEE SHEET NO. 368

MATCH LINE STA 1233+25 (PR EB RAMP WS)
SEE SHEET NO. 370

LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER

NOTE
1. STORM AND COMBINED SEWERS TO BE INSTALLED, REMOVED, OR FILLED AND ABANDONED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.



D160X93-Sht-Ex-Drain-05.dgn	DESIGNED - AFC	REVISED -
USER NAME = chiuw	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING DRAINAGE AND UTILITIES PLAN

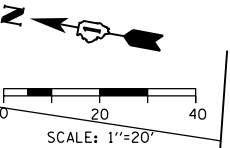
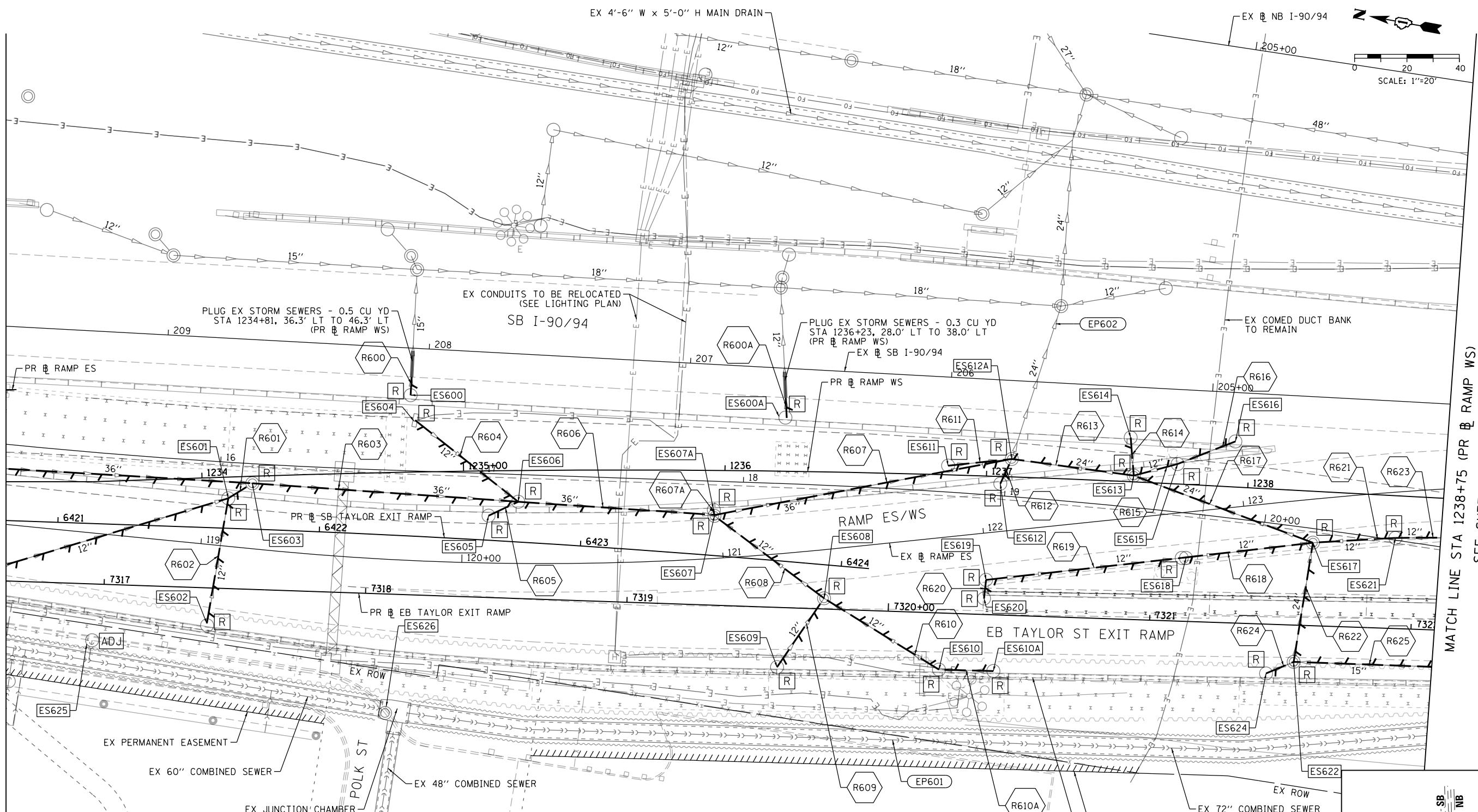
SCALE: 1"=20' SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	369
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PMINT\aescom\line\local\IPE\CDM_DS92_NA\Documents\01_Americas\T\engor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\0160x93-Sht-Ex-Drain-06.dgn

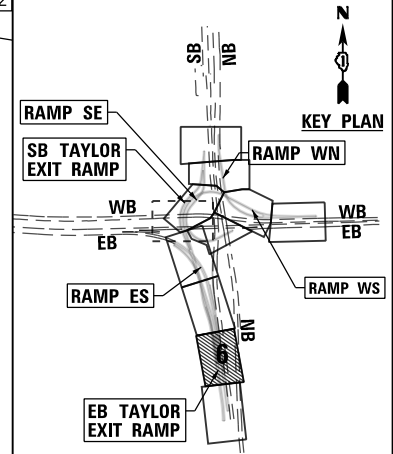
MATCH LINE STA 1233+25 (PR EB RAMP WS)
SEE SHEET NO. 369

MATCH LINE STA 1238+75 (PR EB RAMP WS)
SEE SHEET NO. 371



LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER

NOTE
1. STORM AND COMBINED SEWERS TO BE INSTALLED, REMOVED, OR FILLED AND ABANDONED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.



D160X93-Sht-Ex-Drain-06.dgn
USER NAME = chiuw
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

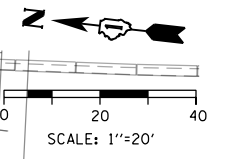
DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING DRAINAGE AND UTILITIES PLAN

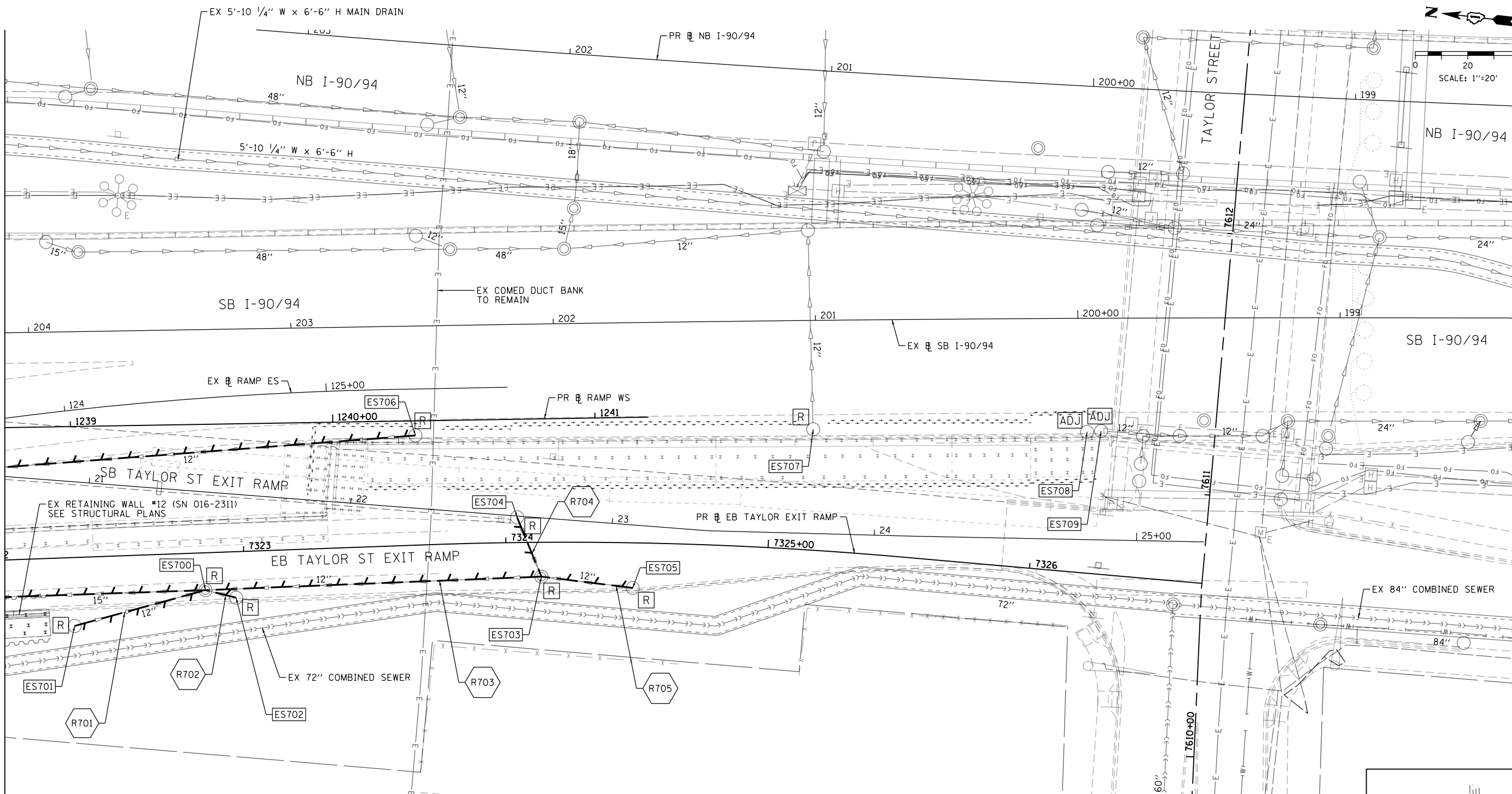
SCALE: 1"=20' SHEET 6 OF 11 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 370
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



FILE PATH = p:\617479-PMINT\aescom\line\local\AECOM_D902_MN\Documents\01_Americas\T_engorg\tation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\01\60x93-Sht-Ex-Drain-07.dgn

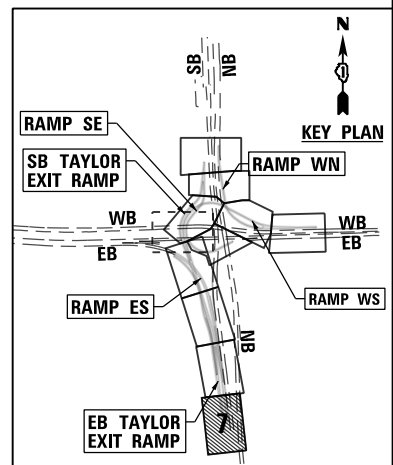
MATCH LINE STA 1238+75 (PR RAMP WS)
 SEE SHEET NO. 370



NOTE

1. STORM AND COMBINED SEWERS TO BE INSTALLED, REMOVED, OR FILLED AND ABANDONED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER



D160X93-Sht-Ex-Drain-07.dgn	DESIGNED - AFC	REVISED -
USER NAME = ChiuA	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/28/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

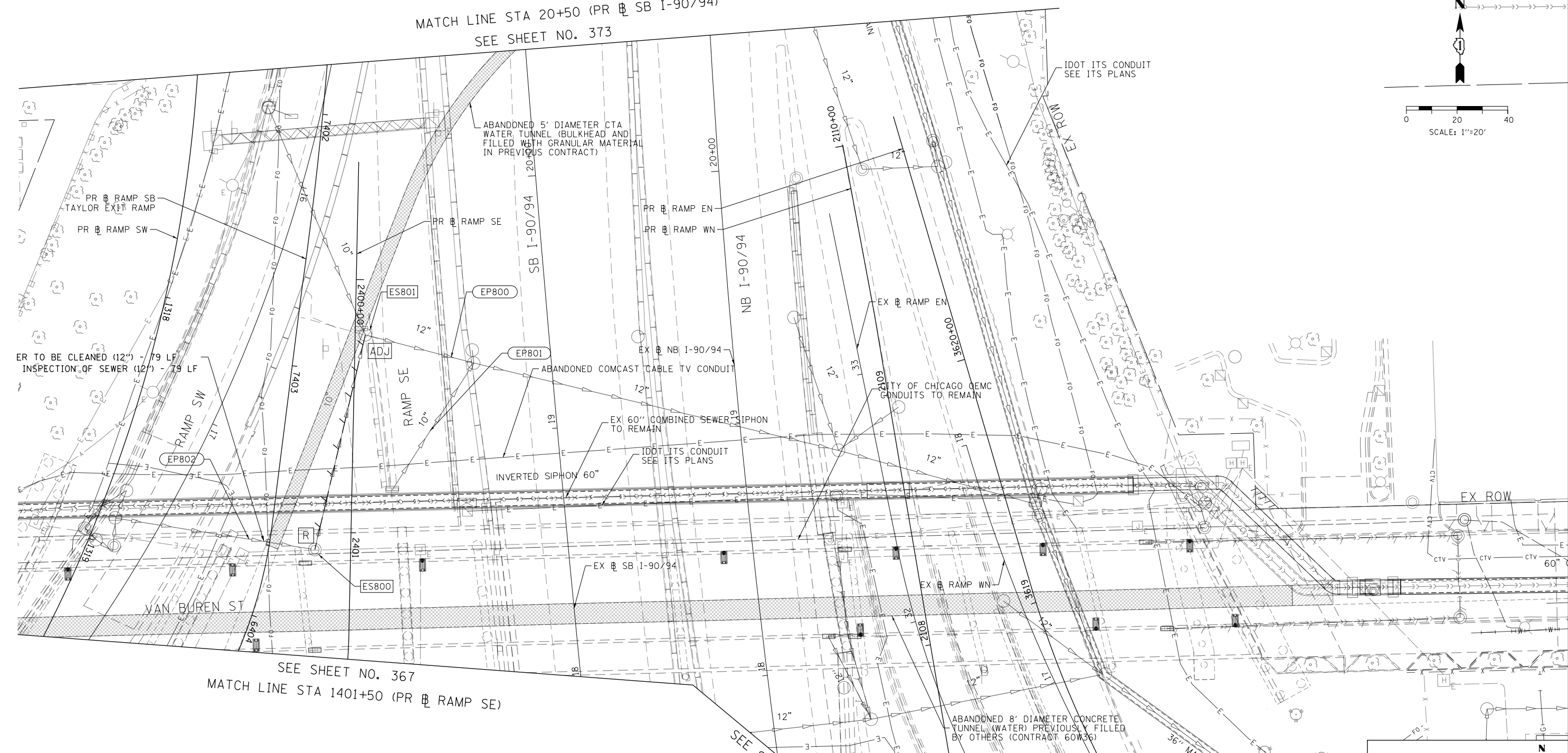
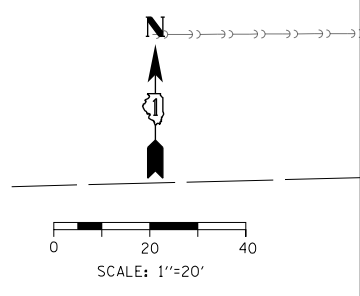
EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	371
CONTRACT NO. 60X93				

ILLINOIS FED. AID PROJECT

MATCH LINE STA 20+50 (PR & SB I-90/94)
SEE SHEET NO. 373



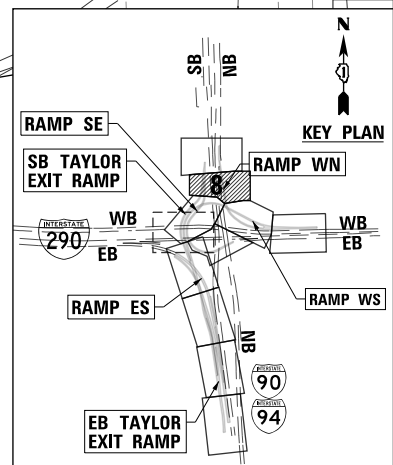
SEE SHEET NO. 367
MATCH LINE STA 1401+50 (PR & RAMP SE)

SEE SHEET NO. 367

SEE SHEET NO. 366
MATCH LINE STA 2107+20 (PR & RAMP WN)

LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER

NOTE:
1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.



FILE PATH = p:\61779-P\INT\recomon\line\local\DCM_D502_WA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\2002_CAD\006_Roadway\Sheets\60X93_Contract\0162993-Sht-Ex-Drain-08.dgn



D160X93-Sht-Ex-Drain-08.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

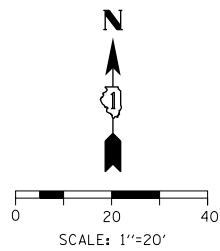
DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

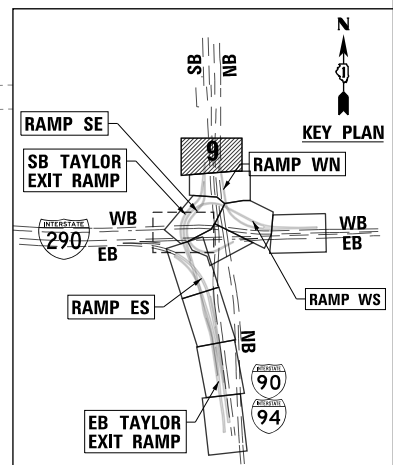
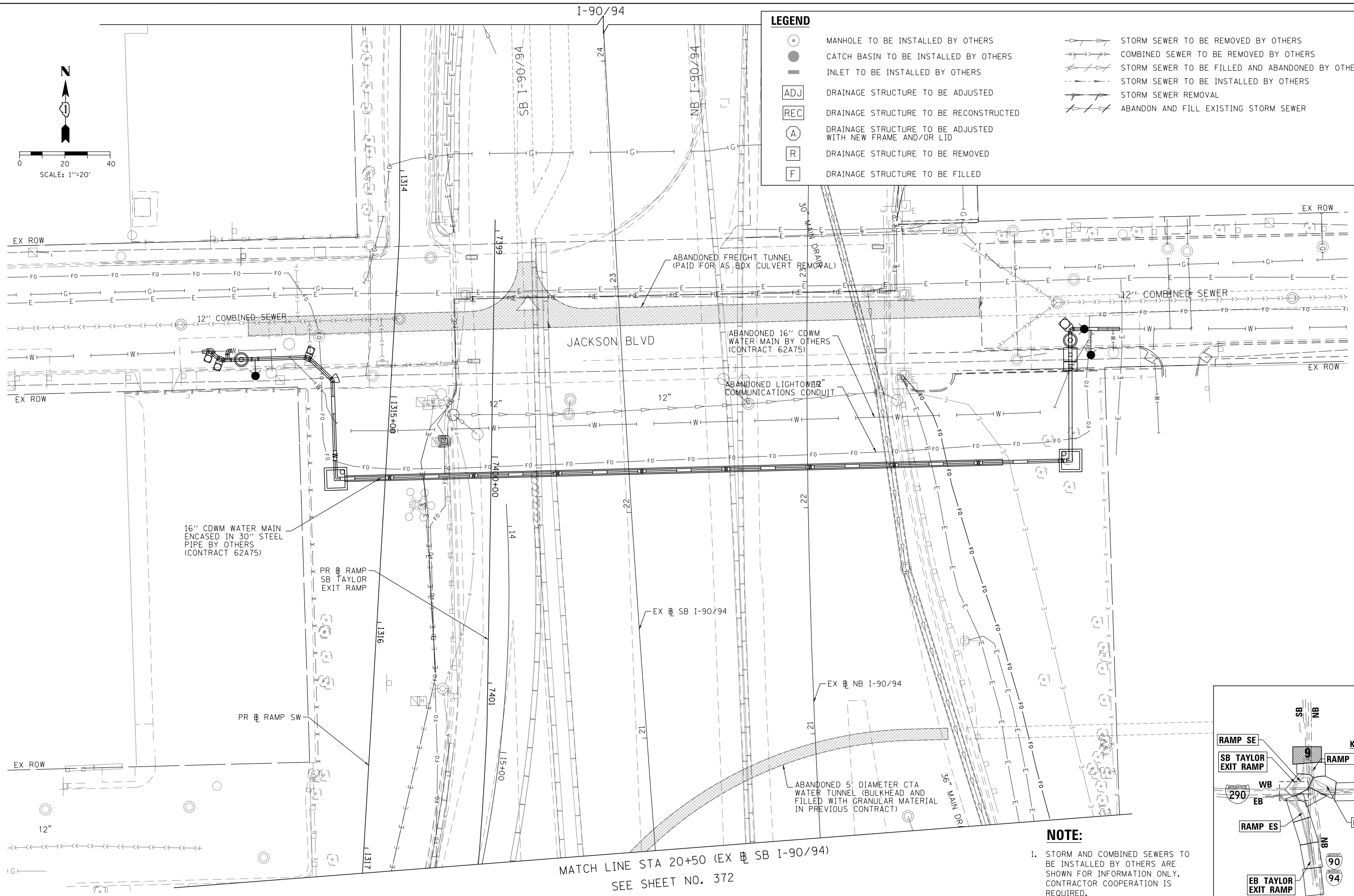
EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 8 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	372
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER



NOTE:
 1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

FILE PATH = p:\61779-P\INT\pccommon\line\local\IJC\04_DS02_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Ex-Drain-09.dgn



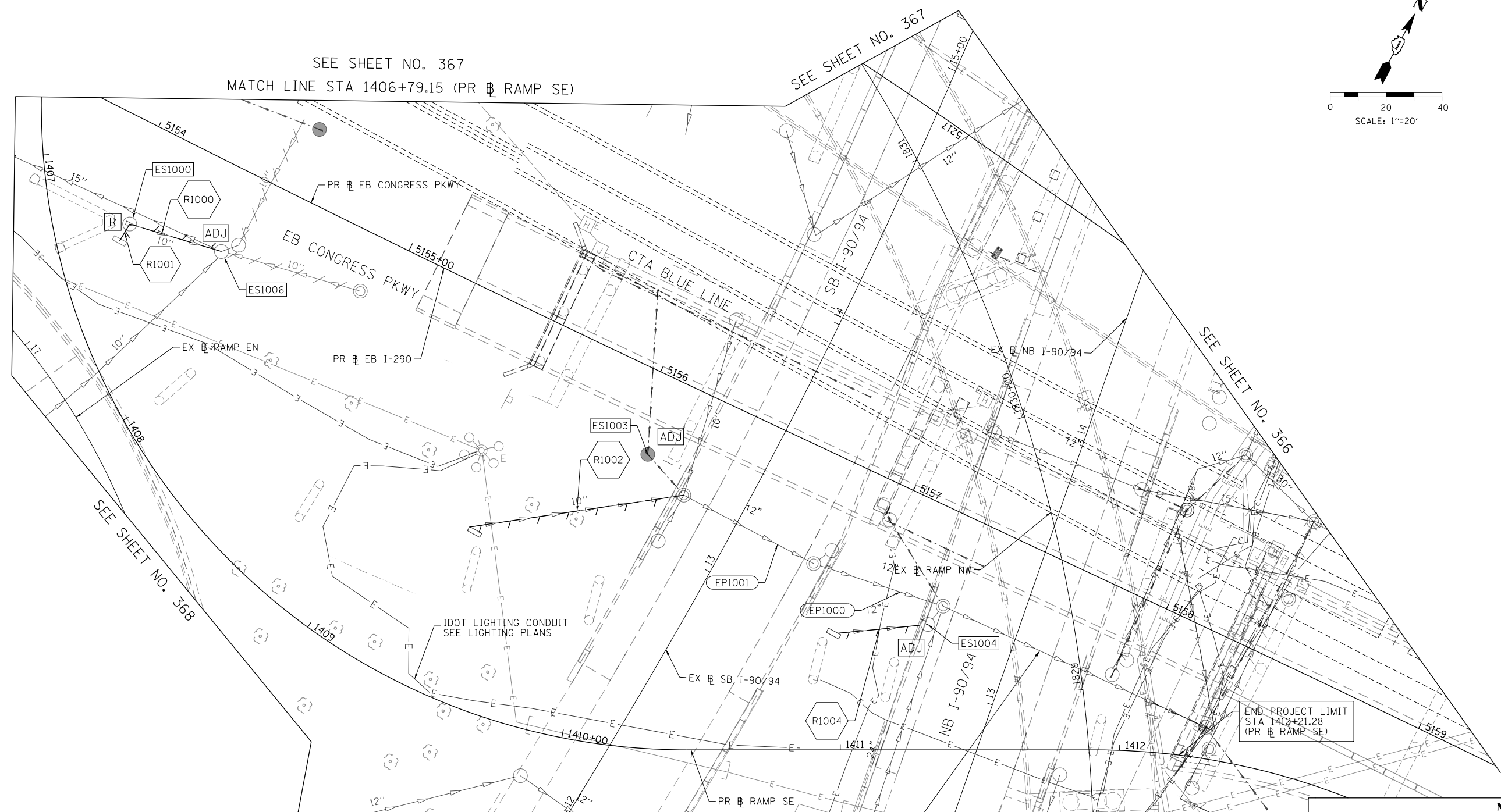
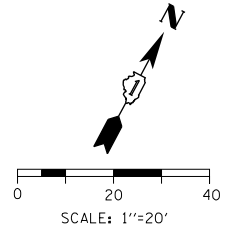
D160X93-Sht-Ex-Drain-09.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING DRAINAGE AND UTILITY PLAN
 SCALE: 1"=20' SHEET 9 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	373
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 367
MATCH LINE STA 1406+79.15 (PR EB RAMP SE)

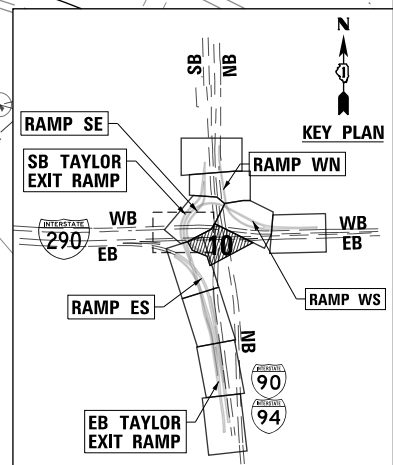
SEE SHEET NO. 367

SEE SHEET NO. 366

END PROJECT LIMIT
STA 1412+21.28
(PR EB RAMP SE)

NOTE:
1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

LEGEND	
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	DRAINAGE STRUCTURE TO BE ADJUSTED
	DRAINAGE STRUCTURE TO BE RECONSTRUCTED
	DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
	DRAINAGE STRUCTURE TO BE REMOVED
	DRAINAGE STRUCTURE TO BE FILLED
	STORM SEWER TO BE REMOVED BY OTHERS
	COMBINED SEWER TO BE REMOVED BY OTHERS
	STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER REMOVAL
	ABANDON AND FILL EXISTING STORM SEWER



FILE PATH = p:\617479-PMINT\secomon\line\local\p\ecdm\0502_MN\Documents\01_Americas\Transportation\60X93_Contract\0160X93-Sht-Ex-Drain-10.dgn



D160X93-Sht-Ex-Drain-10.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

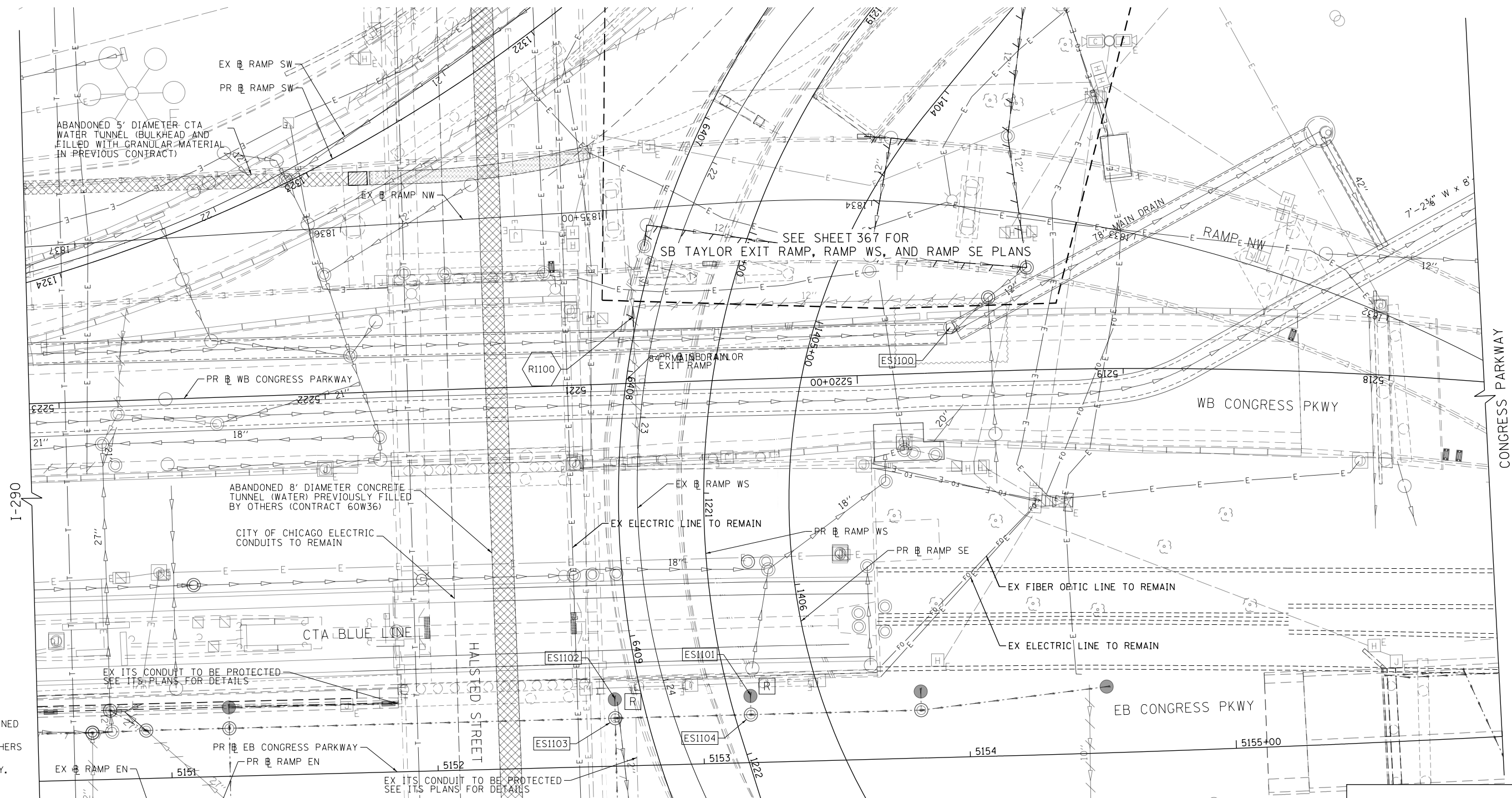
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 374
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-P\INT\recomon\line\local\IACOML_D502_MW\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Ex-Drain-11.dgn

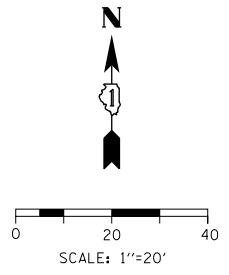
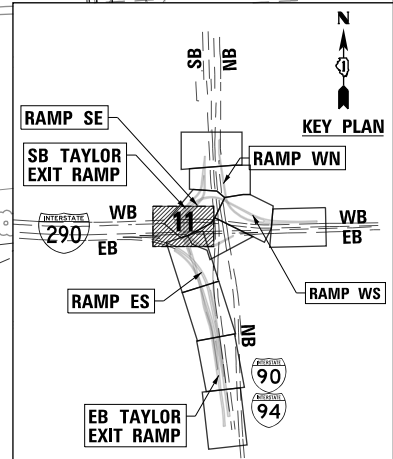


NOTE:

1. STORM AND COMBINED SEWERS TO BE INSTALLED BY OTHERS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR COOPERATION IS REQUIRED.

LEGEND

- MANHOLE TO BE INSTALLED BY OTHERS
- CATCH BASIN TO BE INSTALLED BY OTHERS
- INLET TO BE INSTALLED BY OTHERS
- ADJ DRAINAGE STRUCTURE TO BE ADJUSTED
- REC DRAINAGE STRUCTURE TO BE RECONSTRUCTED
- ⊙ DRAINAGE STRUCTURE TO BE ADJUSTED WITH NEW FRAME AND/OR LID
- R DRAINAGE STRUCTURE TO BE REMOVED
- F DRAINAGE STRUCTURE TO BE FILLED
- STORM SEWER TO BE REMOVED BY OTHERS
- COMBINED SEWER TO BE REMOVED BY OTHERS
- STORM SEWER TO BE FILLED AND ABANDONED BY OTHERS
- STORM SEWER TO BE INSTALLED BY OTHERS
- STORM SEWER REMOVAL
- ABANDON AND FILL EXISTING STORM SEWER



D160X93-Sht-Ex-Drain-11.dgn
 USER NAME = msbilliot
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

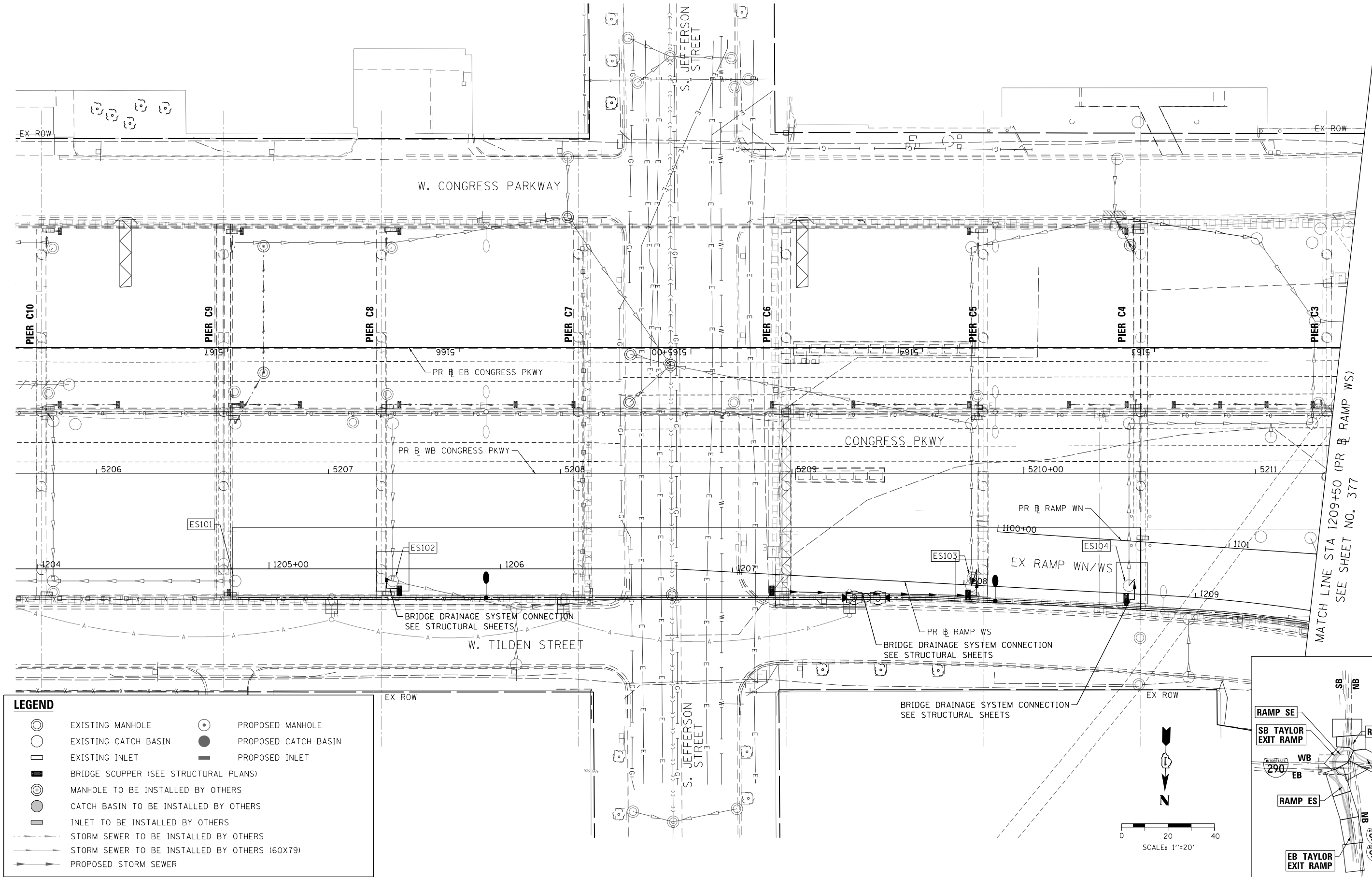
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 11 OF 11 SHEETS STA. TO STA.

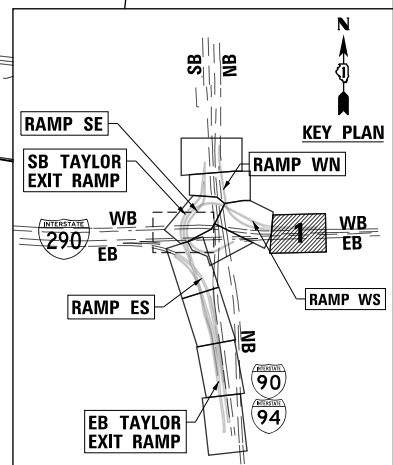
F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 375
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X93	

FILE PATH = p:\617479-P\INT\pacom\line\local\IACOM_D902_MW\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-01.dgn



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



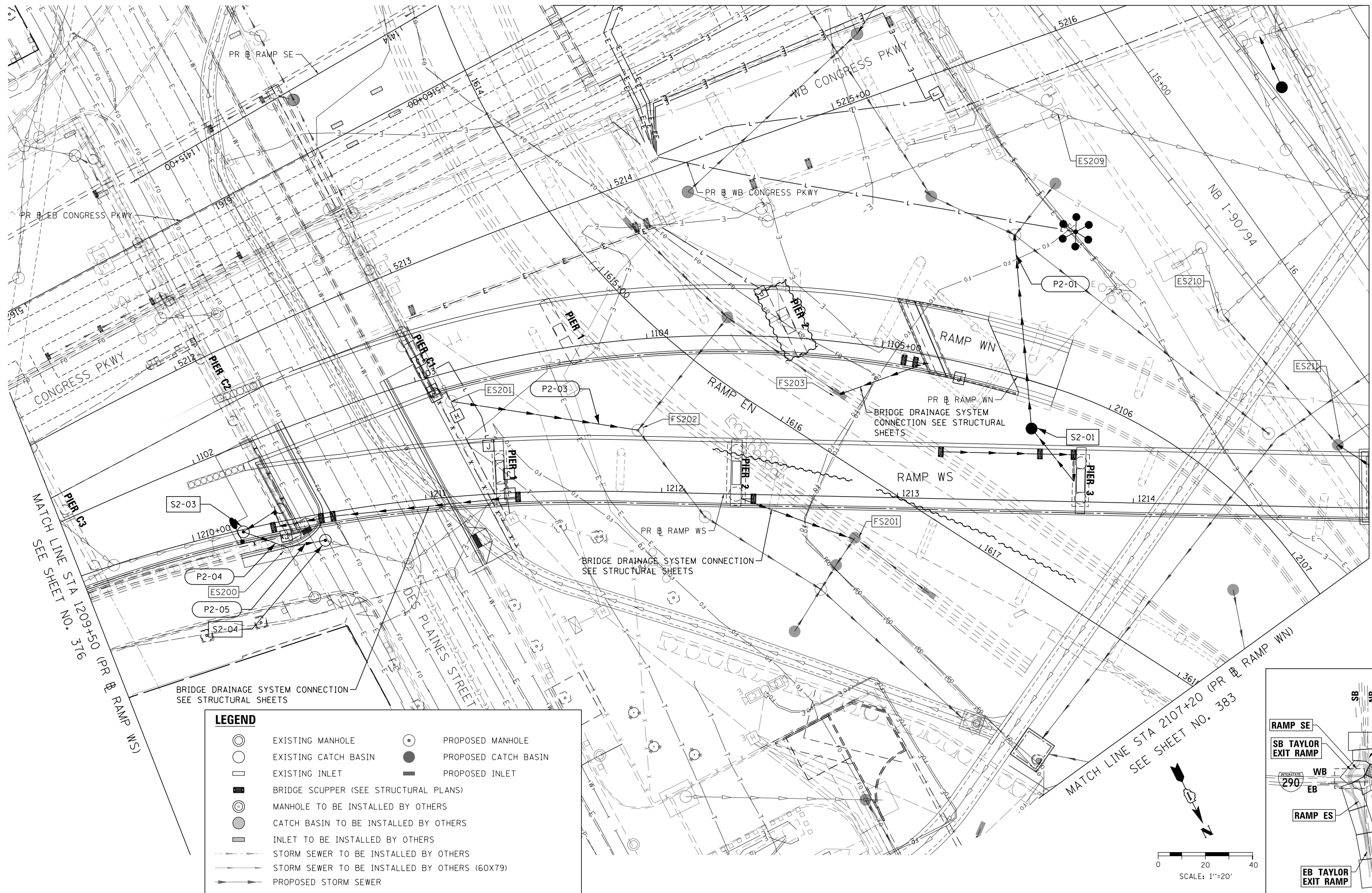
D160X93-Sht-Drain-01.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / 1"	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 1 OF 11 SHEETS STA. TO STA.

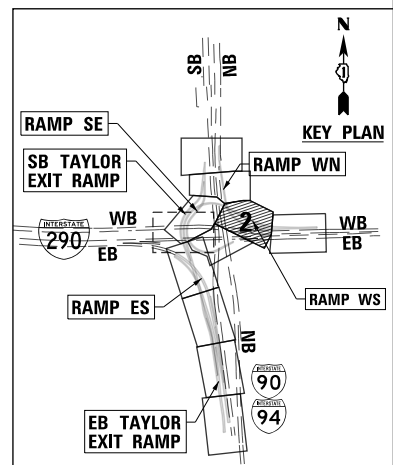
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	376
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 1215+00 (PR & RAMP WS)
SEE SHEET NO. 378

LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



FILE PATH = p:\617479-P\INT\pacomon\line\local\IACOML_D502_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11_0002_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-02.dgn



D160X93-Sht-Drain-02.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

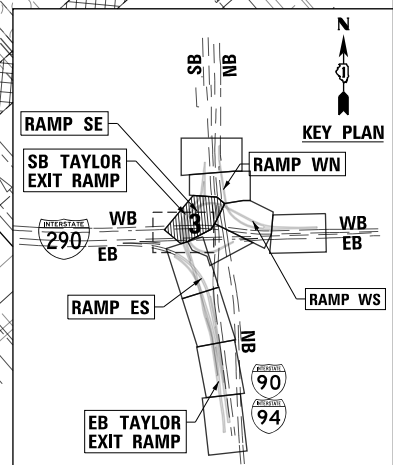
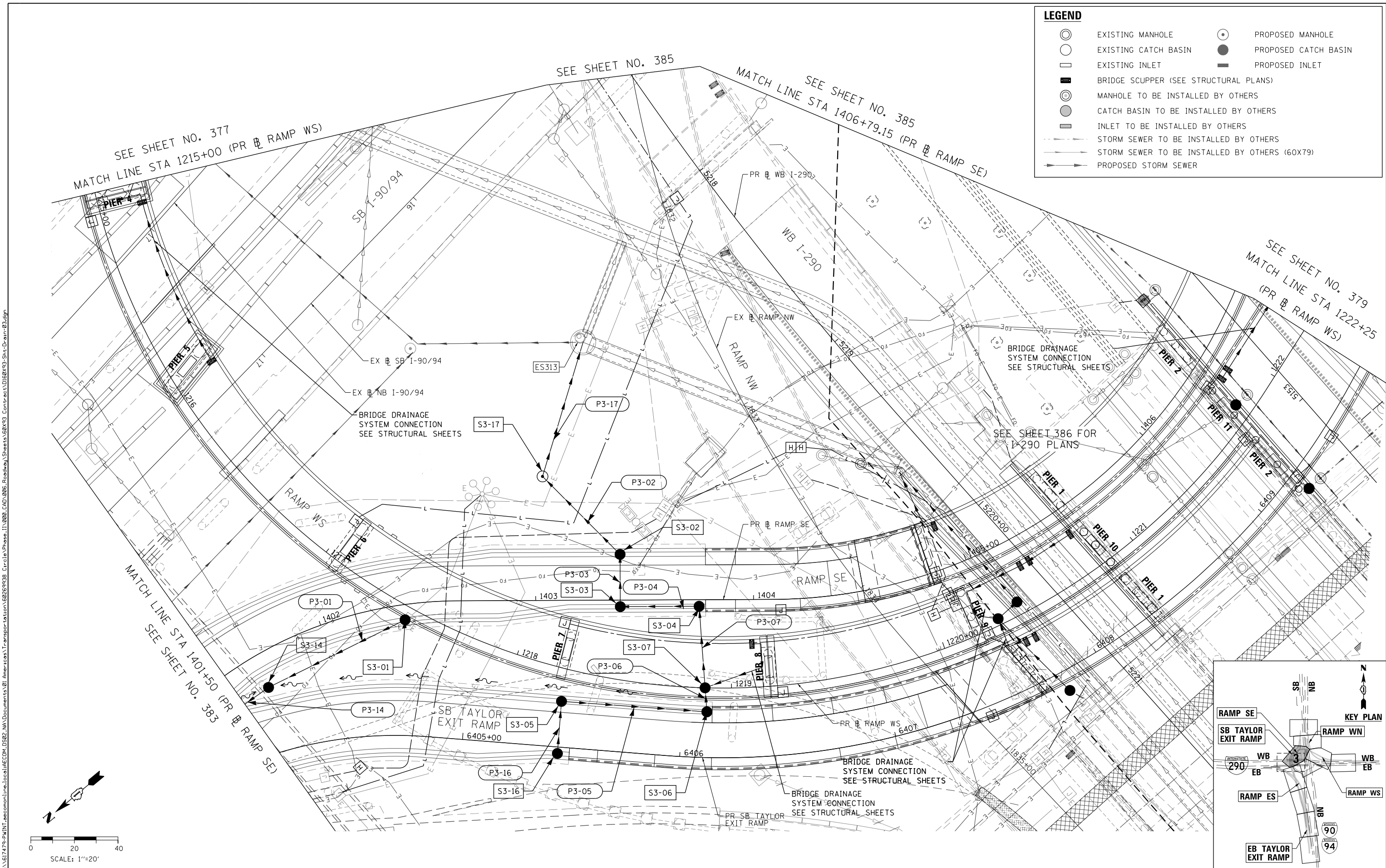
PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	377
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

LEGEND

- ⊙ EXISTING MANHOLE
- EXISTING CATCH BASIN
- EXISTING INLET
- ▬ BRIDGE SCUPPER (SEE STRUCTURAL PLANS)
- ⊙ MANHOLE TO BE INSTALLED BY OTHERS
- CATCH BASIN TO BE INSTALLED BY OTHERS
- ▬ INLET TO BE INSTALLED BY OTHERS
- STORM SEWER TO BE INSTALLED BY OTHERS
- STORM SEWER TO BE INSTALLED BY OTHERS (60X79)
- PROPOSED STORM SEWER
- ⊙ PROPOSED MANHOLE
- PROPOSED CATCH BASIN
- ▬ PROPOSED INLET



D160X93-Sht-Drain-03.dgn
 USER NAME = msbilliot
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/30/2018

DESIGNED - JLV
 DRAWN - MRC
 CHECKED - JMG
 DATE - 7/30/2018

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PLAN
 SCALE: 1"=20'
 SHEET 3 OF 11 SHEETS
 STA. TO STA.

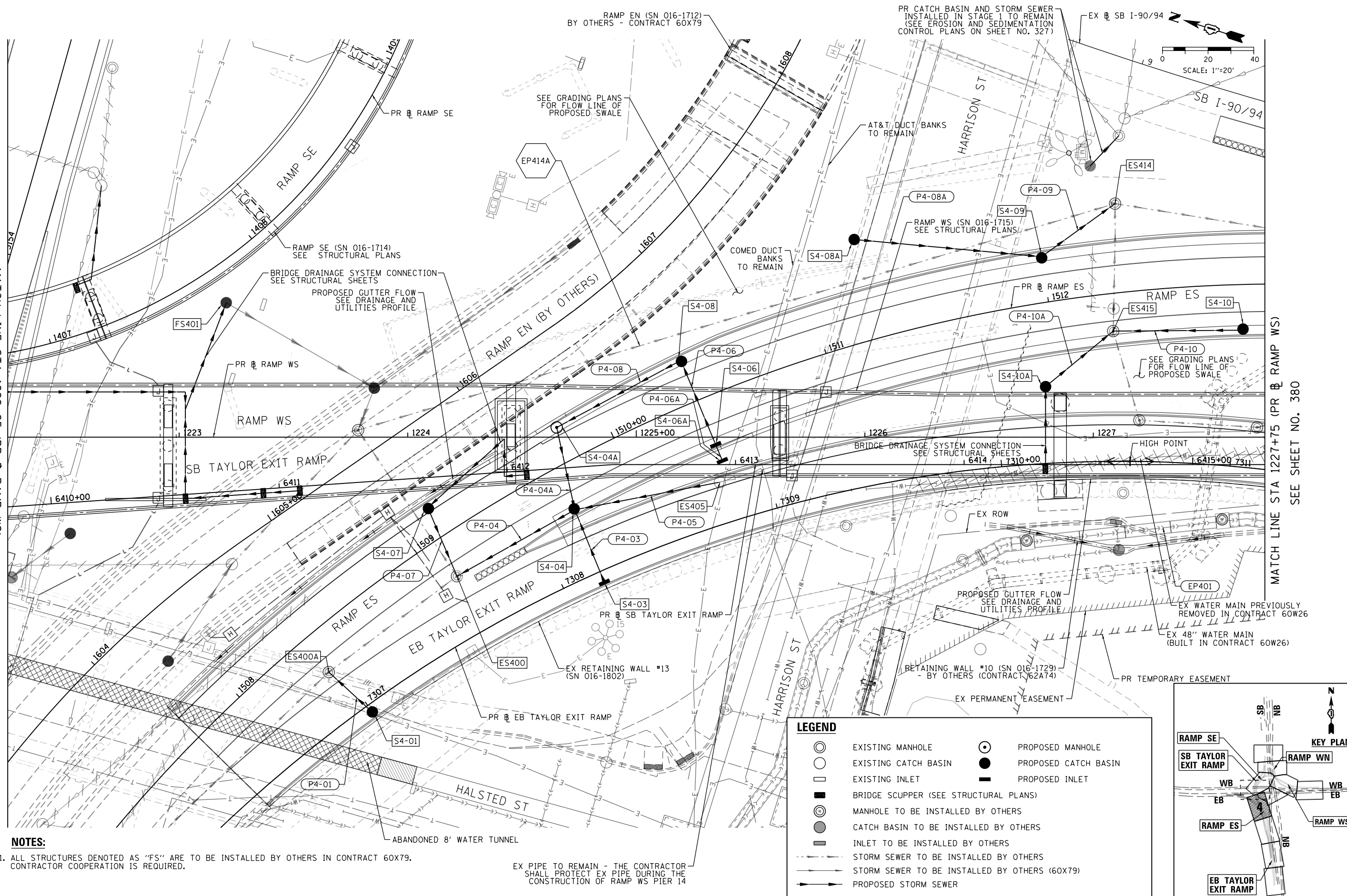
F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 378
CONTRACT NO. 60X93			ILLINOIS FED. AID PROJECT	

FILE PATH = p:\617479-P\INT\ascomon\line\local\IACOML_D502_MH\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-03.dgn

FILE PATH = p:\617479-PM\INT\p\comon\line\local\AECOM_D592_MIA\Documents\01_Americas\T\engor\station\60269938_Circle\Phase_11\000_CAD_006_Roadway\Sheets\60x93_Contract\0160x93-Sht-Drain-04.dgn

MATCH LINE STA 1222+25 (PR & RAMP WS)
SEE SHEET NO. 378

MATCH LINE STA 1227+75 (PR & RAMP WS)
SEE SHEET NO. 380



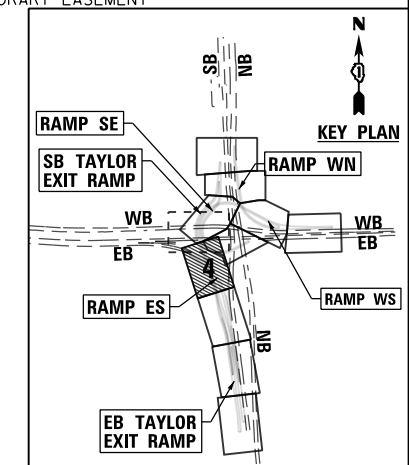
NOTES:

1. ALL STRUCTURES DENOTED AS "FS" ARE TO BE INSTALLED BY OTHERS IN CONTRACT 60X79. CONTRACTOR COOPERATION IS REQUIRED.

EX PIPE TO REMAIN - THE CONTRACTOR SHALL PROTECT EX PIPE DURING THE CONSTRUCTION OF RAMP WS PIER 14

LEGEND

- EXISTING MANHOLE
- PROPOSED MANHOLE
- EXISTING CATCH BASIN
- PROPOSED CATCH BASIN
- EXISTING INLET
- PROPOSED INLET
- BRIDGE SCUPPER (SEE STRUCTURAL PLANS)
- MANHOLE TO BE INSTALLED BY OTHERS
- CATCH BASIN TO BE INSTALLED BY OTHERS
- INLET TO BE INSTALLED BY OTHERS
- STORM SEWER TO BE INSTALLED BY OTHERS
- STORM SEWER TO BE INSTALLED BY OTHERS (60X79)
- PROPOSED STORM SEWER



D:\60x93-Sht-Drain-04.dgn
USER NAME = chiu
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - AFC
DRAWN - AFC
CHECKED - MJE
DATE - 7/30/2018

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PLAN

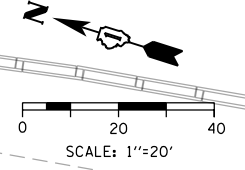
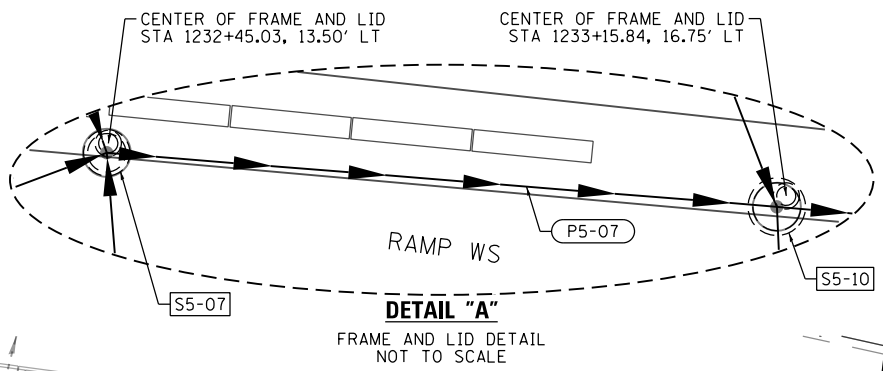
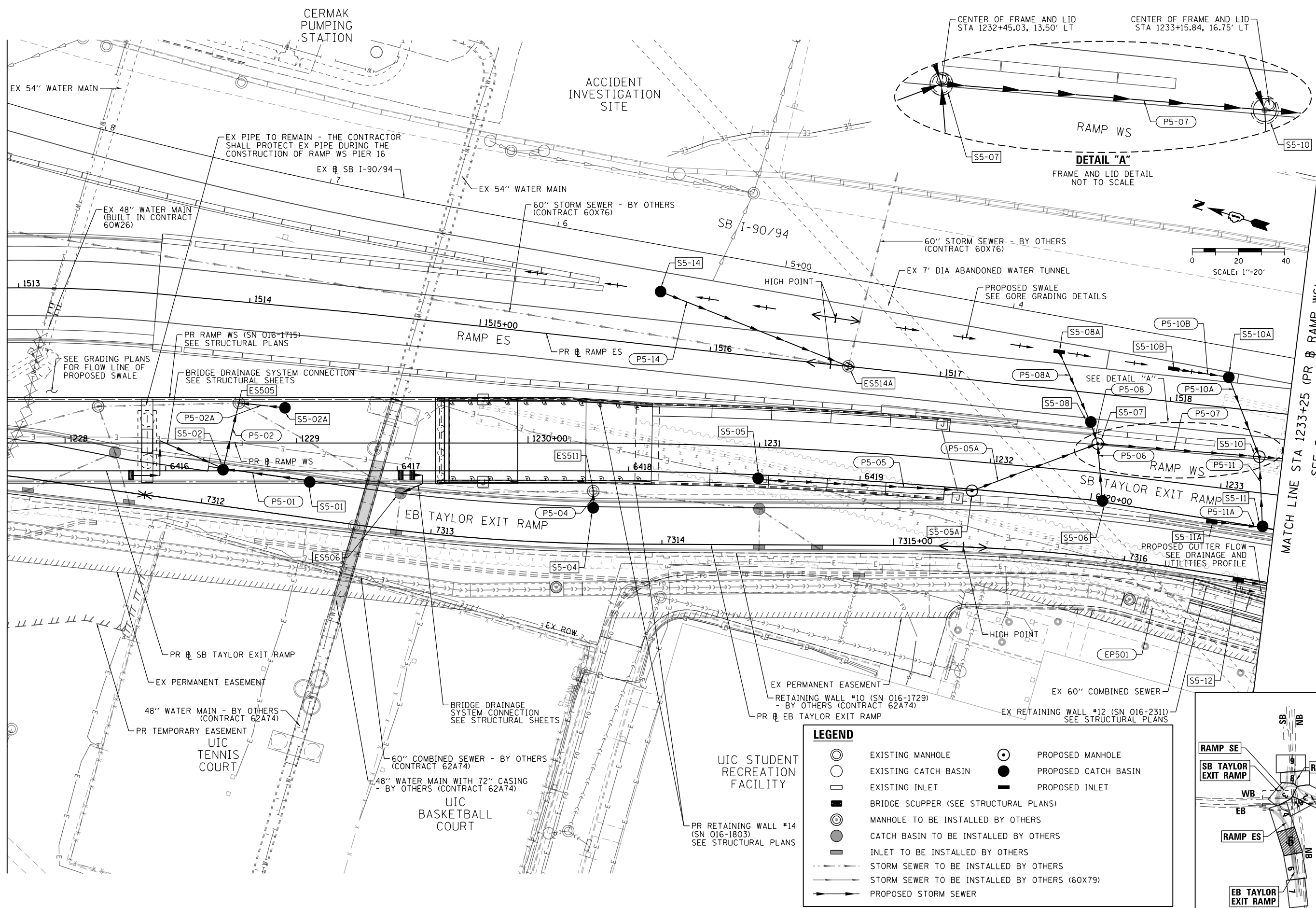
SCALE: 1"=20' SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	379
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PMINT\p\comon\line\local\AECOM_D902_NA\Documents\01_Americas\T\engp\station\60269938_Circle\Phase_11\900_CAD\006_Roadway\Sheets\60X93_Contract\01\60X93-Sht-Drain-05.dgn

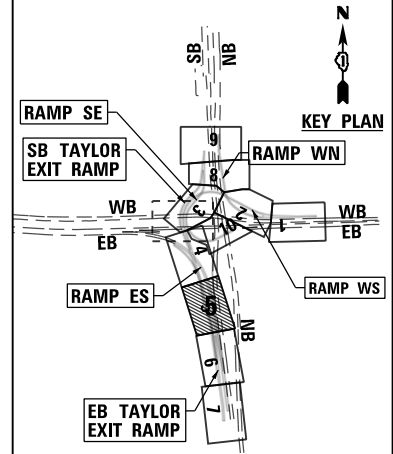
MATCH LINE STA 1227+75 (PR & RAMP WS)
SEE SHEET NO. 379

MATCH LINE STA 1233+25 (PR & RAMP WS)
SEE SHEET NO. 381



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



D160X93-Sht-Drain-05.dgn	DESIGNED - AFC	REVISED -
USER NAME = chiue	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

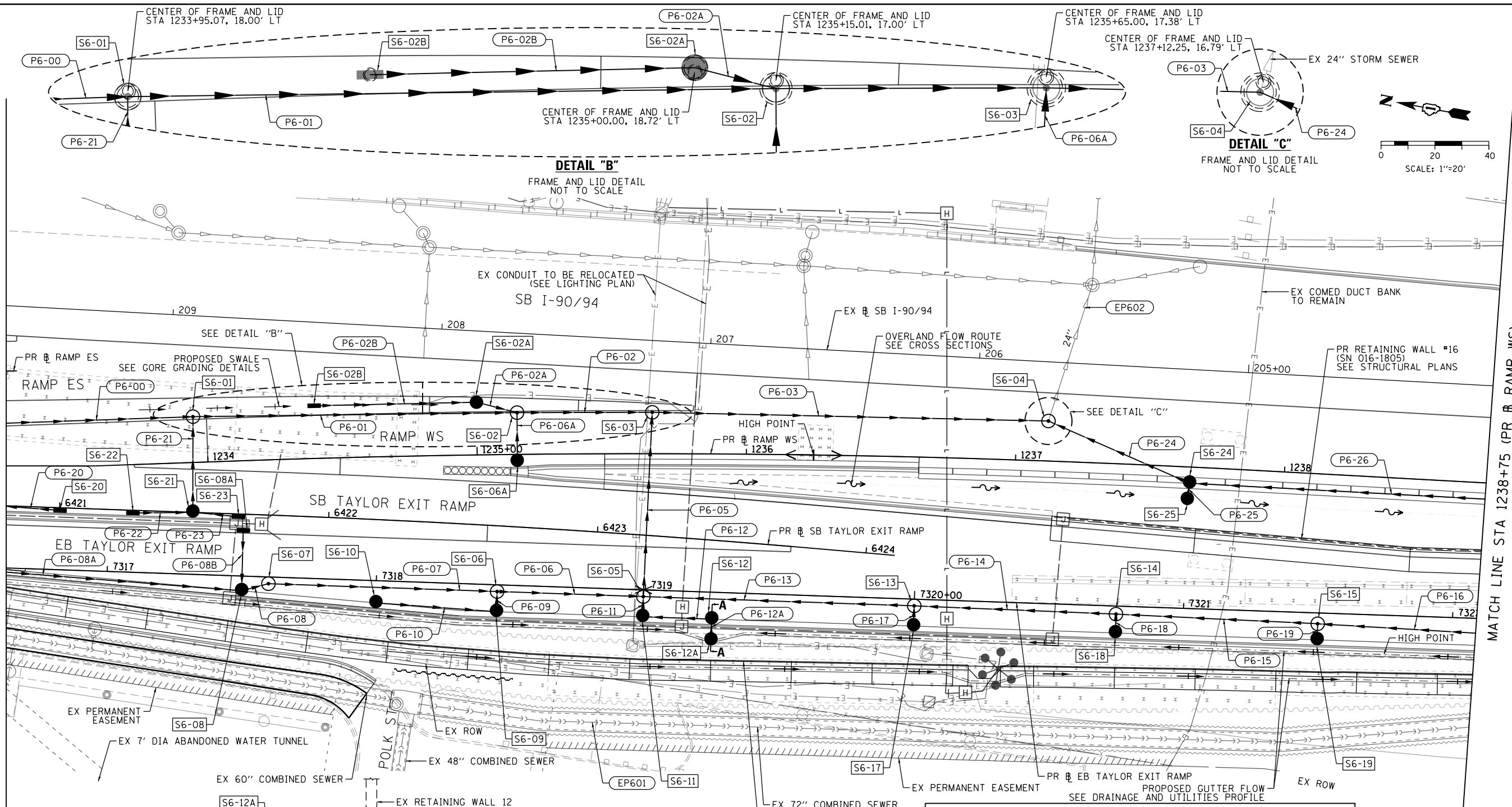
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 5 OF 11 SHEETS STA. TO STA.

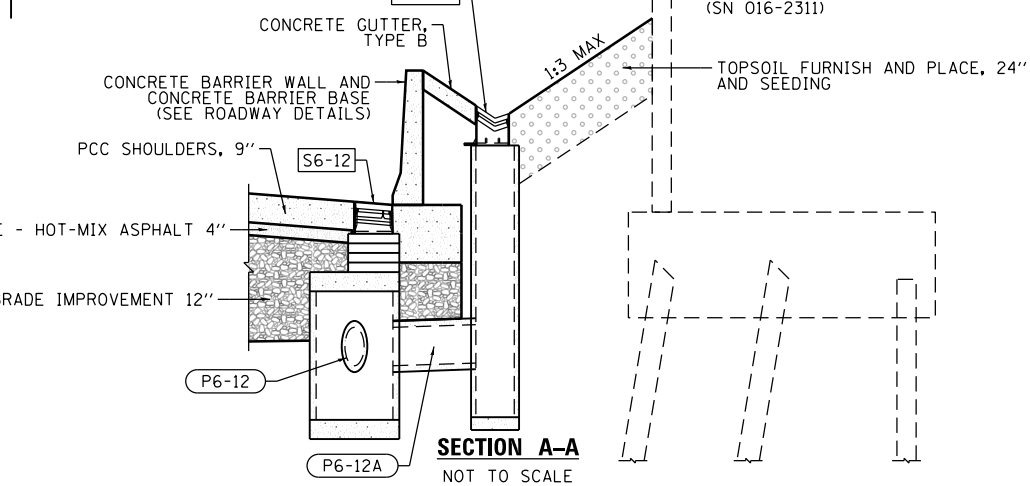
F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	380
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-PM\INT\pccom\line\local\AECOM\0502\MA\Documents\01_Americas\T\engor\station\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60x93_Contract\01\60x93-Sht-Drain-06.dgn



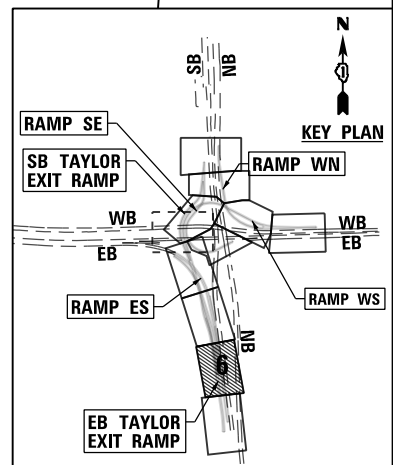
MATCH LINE STA 1233+25 (PR RAMP WS)
SEE SHEET NO. 380

MATCH LINE STA 1238+75 (PR RAMP WS)
SEE SHEET NO. 382



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



D160X93-Sht-Drain-06.dgn
USER NAME = chiue
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

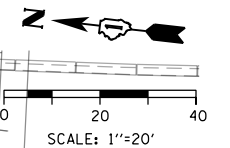
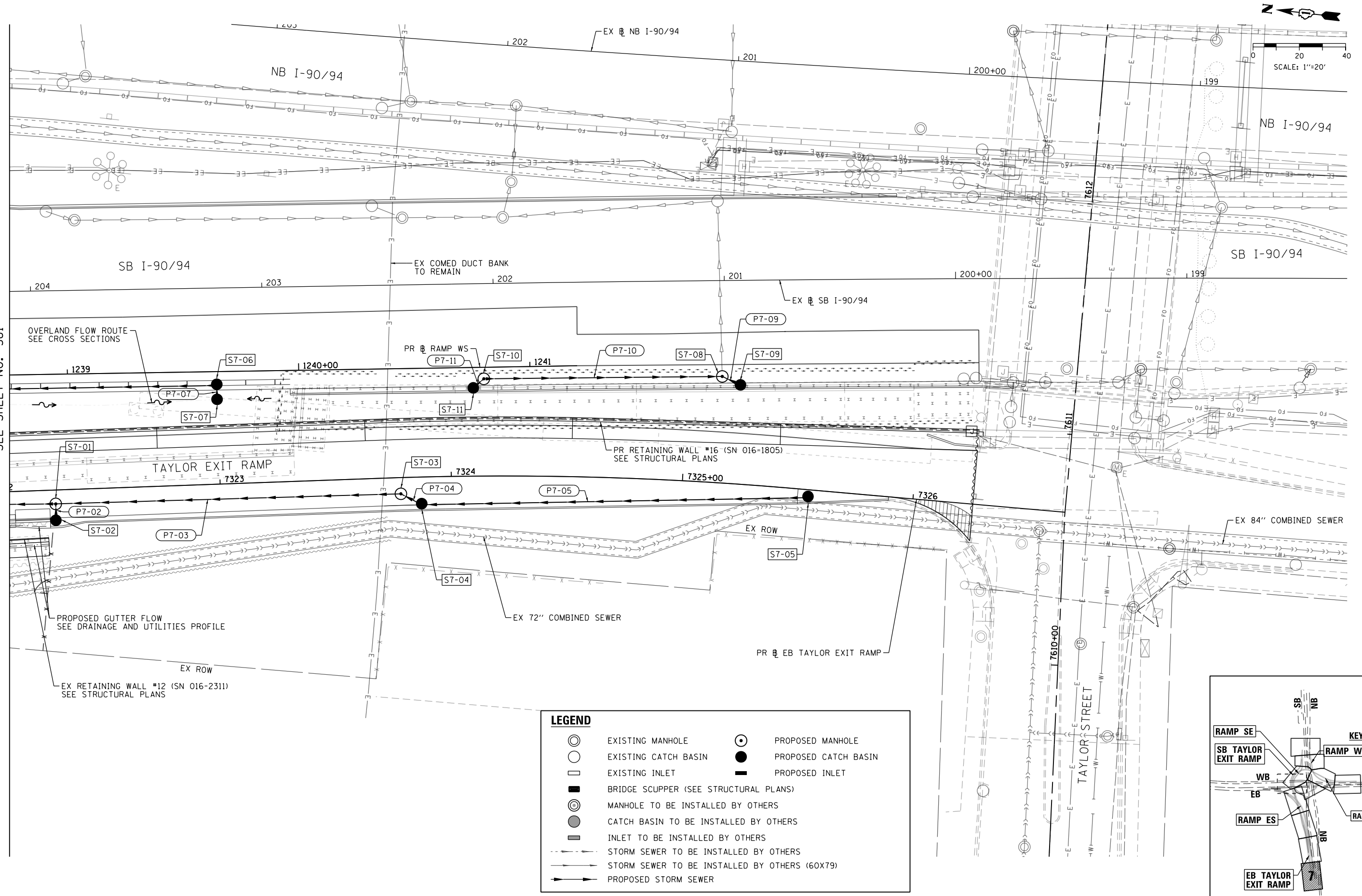
PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 6 OF 11 SHEETS STA. TO STA.

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	381
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

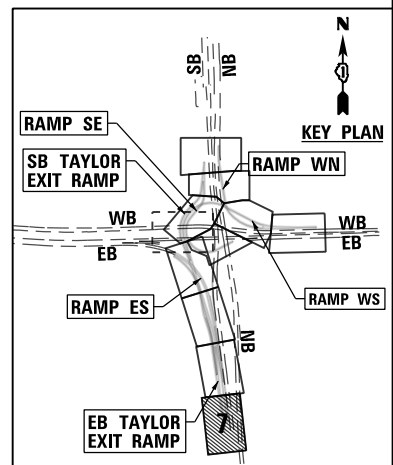
FILE PATH = p:\617479-PM\INT\p\comon\line\loc\1\60x93-Sht-Drain-07.dgn

MATCH LINE STA 1238+75 (PR EB RAMP WS)
SEE SHEET NO. 381



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



D160X93-Sht-Drain-07.dgn
USER NAME = ChiuA
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/28/2018

DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

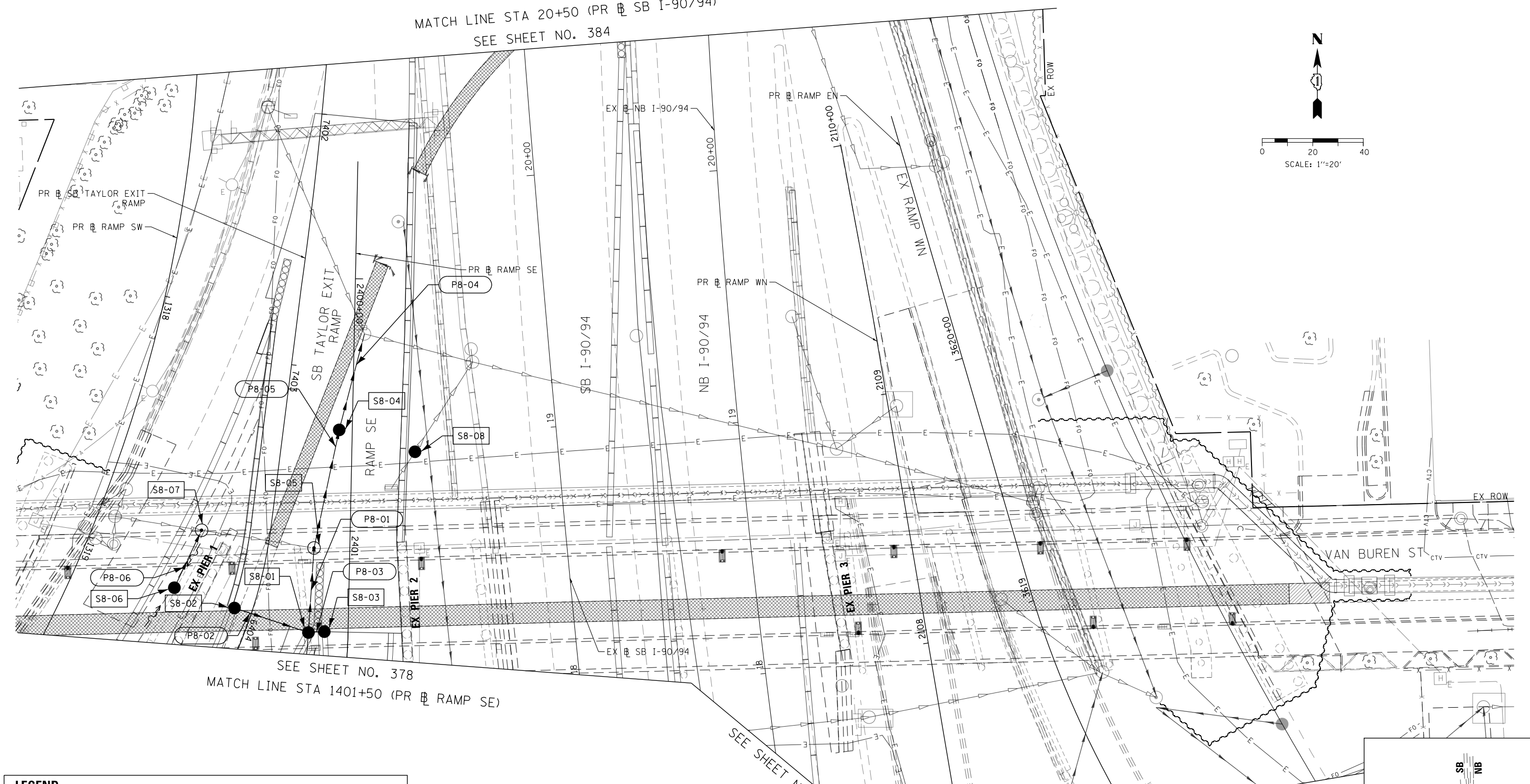
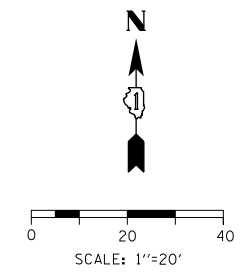
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	382
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

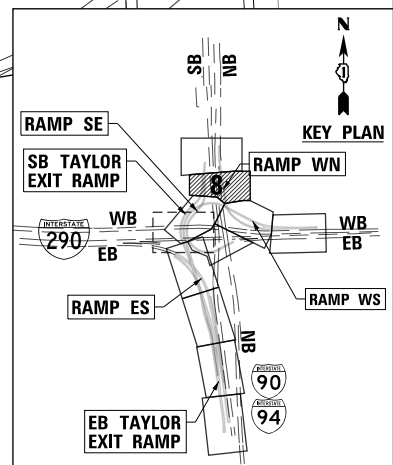
MATCH LINE STA 20+50 (PR & SB I-90/94)
SEE SHEET NO. 384



SEE SHEET NO. 378
MATCH LINE STA 1401+50 (PR & RAMP SE)

SEE SHEET NO. 377
MATCH LINE STA 2107+20 (PR & RAMP WN)

LEGEND	
	EXISTING MANHOLE
	PROPOSED MANHOLE
	EXISTING CATCH BASIN
	PROPOSED CATCH BASIN
	EXISTING INLET
	PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)
	MANHOLE TO BE INSTALLED BY OTHERS
	CATCH BASIN TO BE INSTALLED BY OTHERS
	INLET TO BE INSTALLED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)
	PROPOSED STORM SEWER



FILE PATH = p:\61749-P\INT\secomon\line\local\IACOM_D502_M\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-08.dgn



D160X93-Sht-Drain-08.dgn
USER NAME = msbilliot
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/30/2018

DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

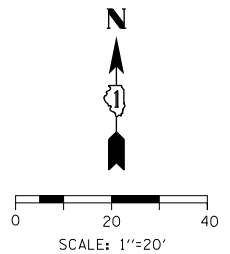
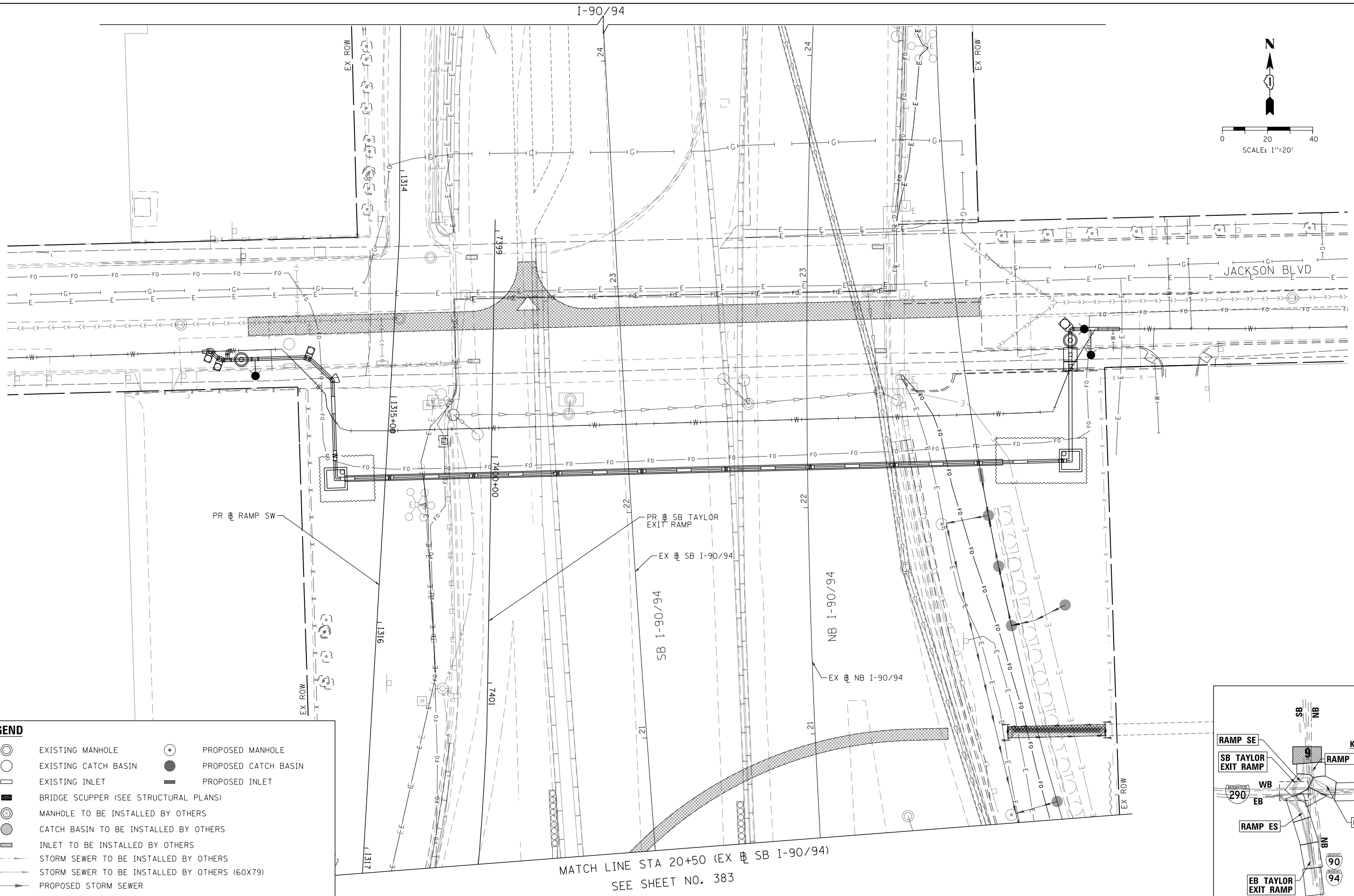
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 8 OF 11 SHEETS STA. TO STA.

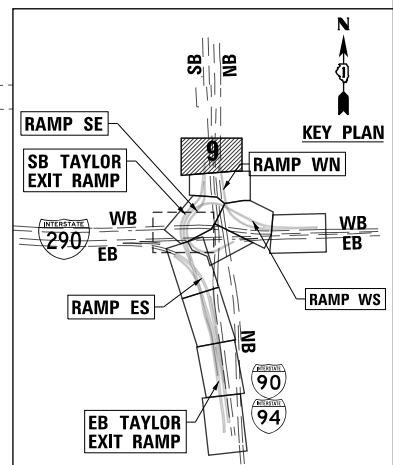
F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 383
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-P\INT\secomon\line\local\IACOM_D902_MN\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-09.dgn



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



D160X93-Sht-Drain-09.dgn
 USER NAME = msbilliot
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/30/2018

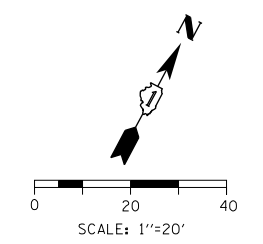
DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 9 OF 11 SHEETS STA. TO STA.

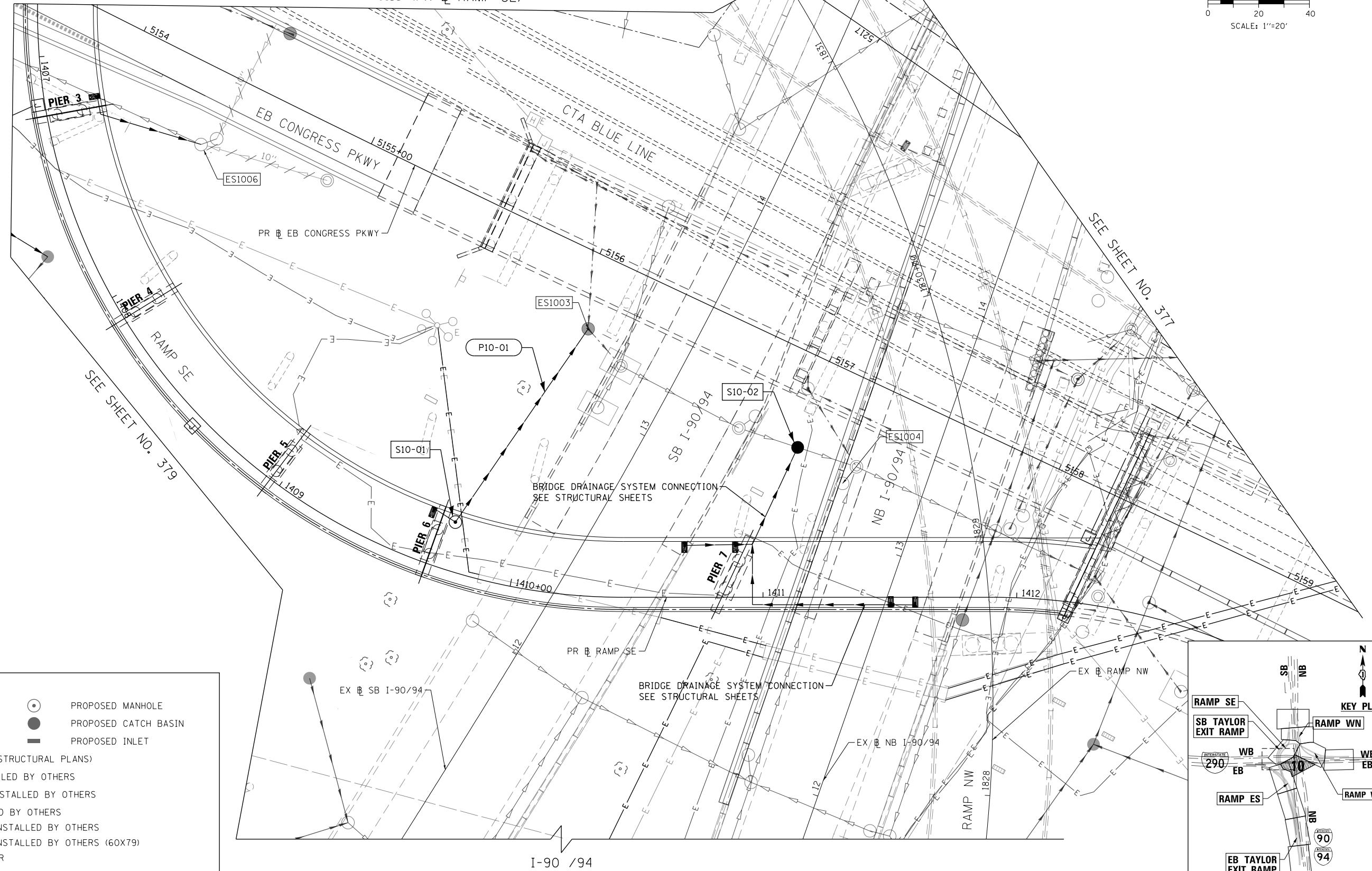
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-013R&B-R	COOK	1972	384
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 378
MATCH LINE STA 1406+79.15 (PR EB RAMP SE)

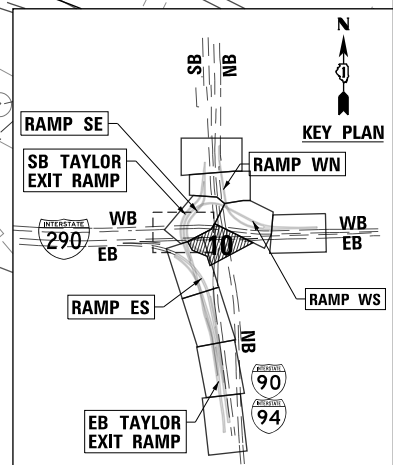
SEE SHEET NO. 378

SEE SHEET NO. 377



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



FILE PATH = p:\61779-P\INT\document\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-10.dgn



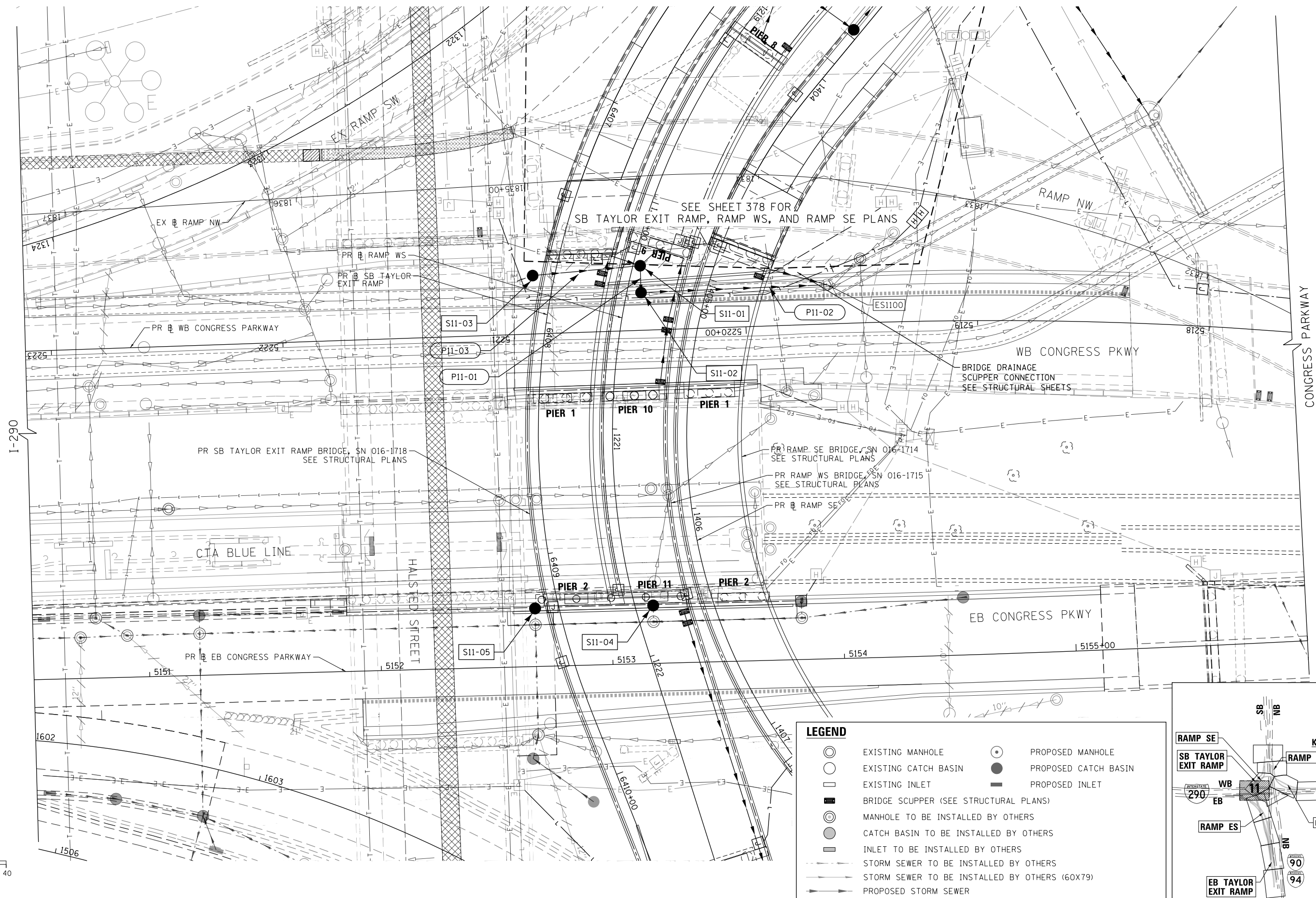
D160X93-Sht-Drain-10.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PLAN	
SCALE: 1"=20'	SHEET 10 OF 11 SHEETS
STA.	TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 385
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

FILE PATH = p:\617479-P\INT\secomon\line\local\IACOM_0502_NA\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-Sht-Drain-11.dgn



SEE SHEET 378 FOR SB TAYLOR EXIT RAMP, RAMP WS, AND RAMP SE PLANS

BRIDGE DRAINAGE SCUPPER CONNECTION SEE STRUCTURAL SHEETS

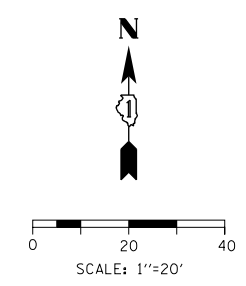
PR SB TAYLOR EXIT RAMP BRIDGE, SN 016-1718 SEE STRUCTURAL PLANS

PR RAMP SE BRIDGE, SN 016-1714 SEE STRUCTURAL PLANS

PR RAMP WS BRIDGE, SN 016-1715 SEE STRUCTURAL PLANS

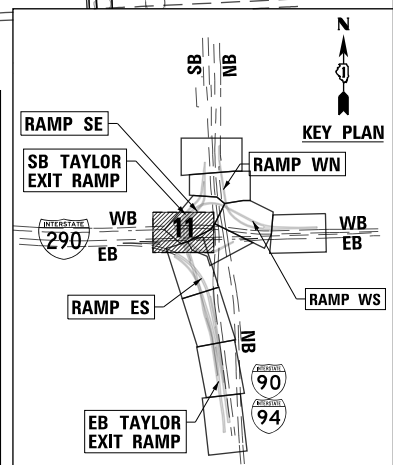
PR RAMP SE

PR EB CONGRESS PARKWAY



LEGEND

	EXISTING MANHOLE		PROPOSED MANHOLE
	EXISTING CATCH BASIN		PROPOSED CATCH BASIN
	EXISTING INLET		PROPOSED INLET
	BRIDGE SCUPPER (SEE STRUCTURAL PLANS)		
	MANHOLE TO BE INSTALLED BY OTHERS		
	CATCH BASIN TO BE INSTALLED BY OTHERS		
	INLET TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS		
	STORM SEWER TO BE INSTALLED BY OTHERS (60X79)		
	PROPOSED STORM SEWER		



D:\60X93-Sht-Drain-11.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

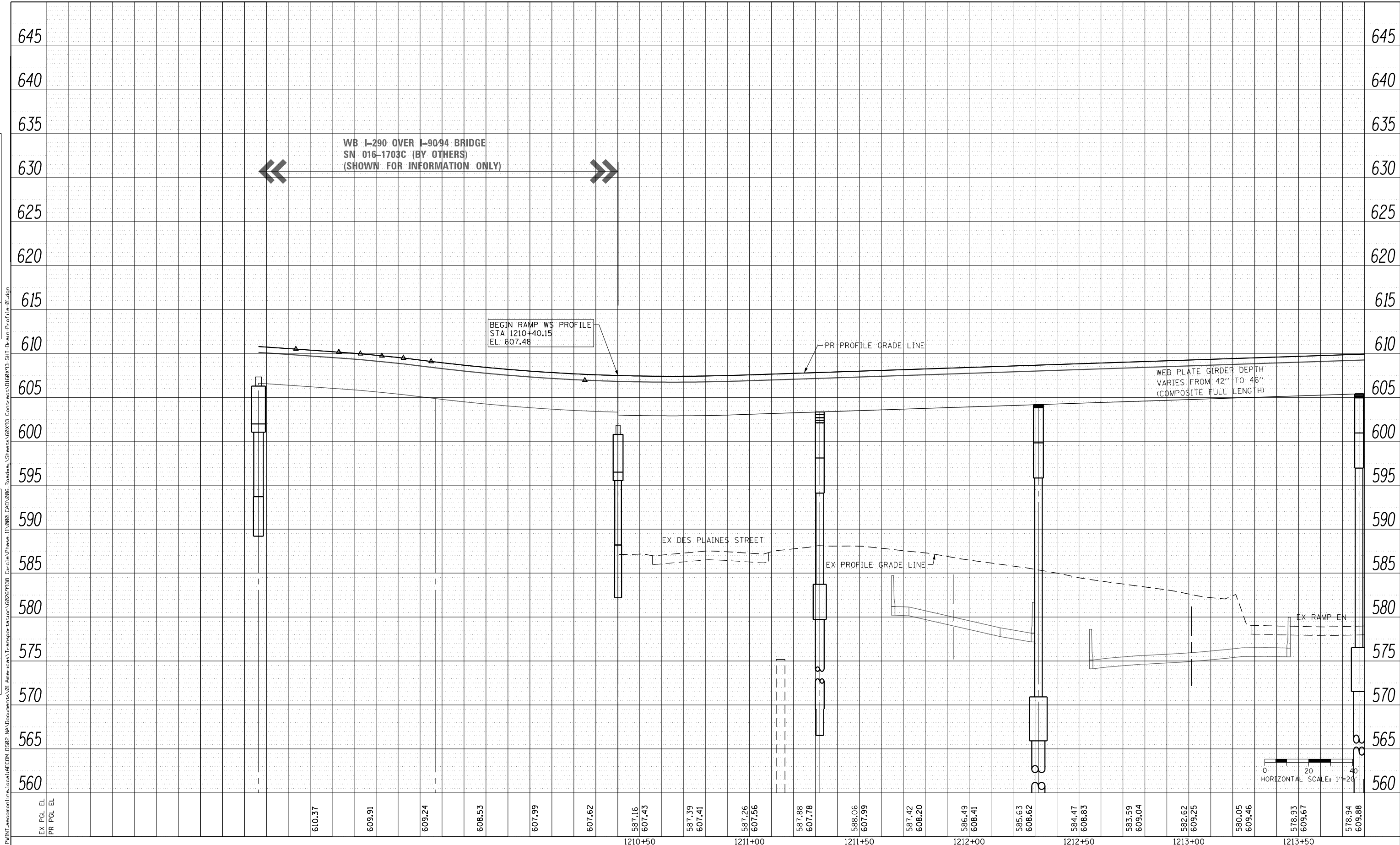
PROPOSED DRAINAGE AND UTILITIES PLAN

SCALE: 1"=20' SHEET 11 OF 11 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2014-013R&B-R	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 386
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



DESIGNED - JLV	REVISED -
DRAWN - MRC	REVISED -
CHECKED - JMG	REVISED -
DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PROFILE RAMP WS			
SCALE: 1"=20'	SHEET 1	OF 17 SHEETS	STA. 1210+0.15 TO STA. 1213+80

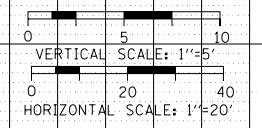
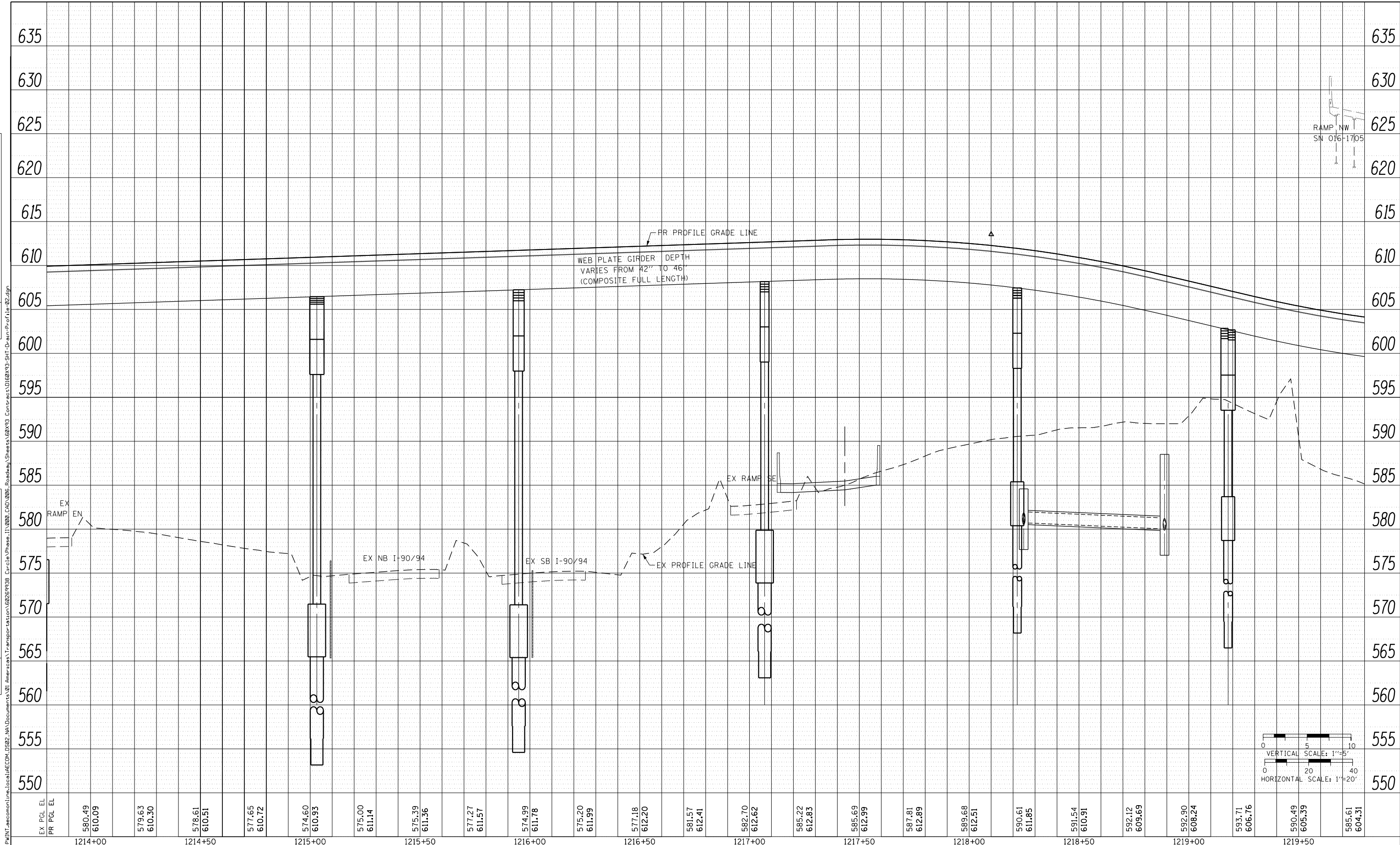
F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 387
ILLINOIS FED. AID PROJECT				CONTRACT NO. 60X93

550

FILE PATH = p:\61799-Prj\NT\rescom\line\local\IACOM_0502_MH\Documents\01_Americas_Transpor\station\60269438_Circle\Phase_1\2008_CAD\006_Roadway\Sheets\60X93_Contract\0160X93-SHT-Drain-Profile-01.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNED	
	CAD FILE NAME	
	NO.	

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



EX PGL EL	580.49	579.63	578.61	577.65	574.60	575.00	575.39	577.27	574.99	575.20	577.18	581.57	582.70	585.22	585.69	587.81	589.68	590.61	591.54	592.12	592.90	593.71	590.49	585.61
PR PGL EL	610.09	610.30	610.51	610.72	610.93	611.14	611.36	611.57	611.78	611.99	612.20	612.41	612.62	612.83	612.99	612.89	612.51	611.85	610.91	609.69	608.24	606.76	605.39	604.31
	1214+00		1214+50		1215+00		1215+50		1216+00		1216+50		1217+00		1217+50		1218+00		1218+50		1219+00		1219+50	



D160X93-SHT-Drain-Profile-02.dgn	DESIGNED - JLV	REVISED -
USER NAME = bm_janus	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/31/2018	DATE - 7/30/2018	REVISED -

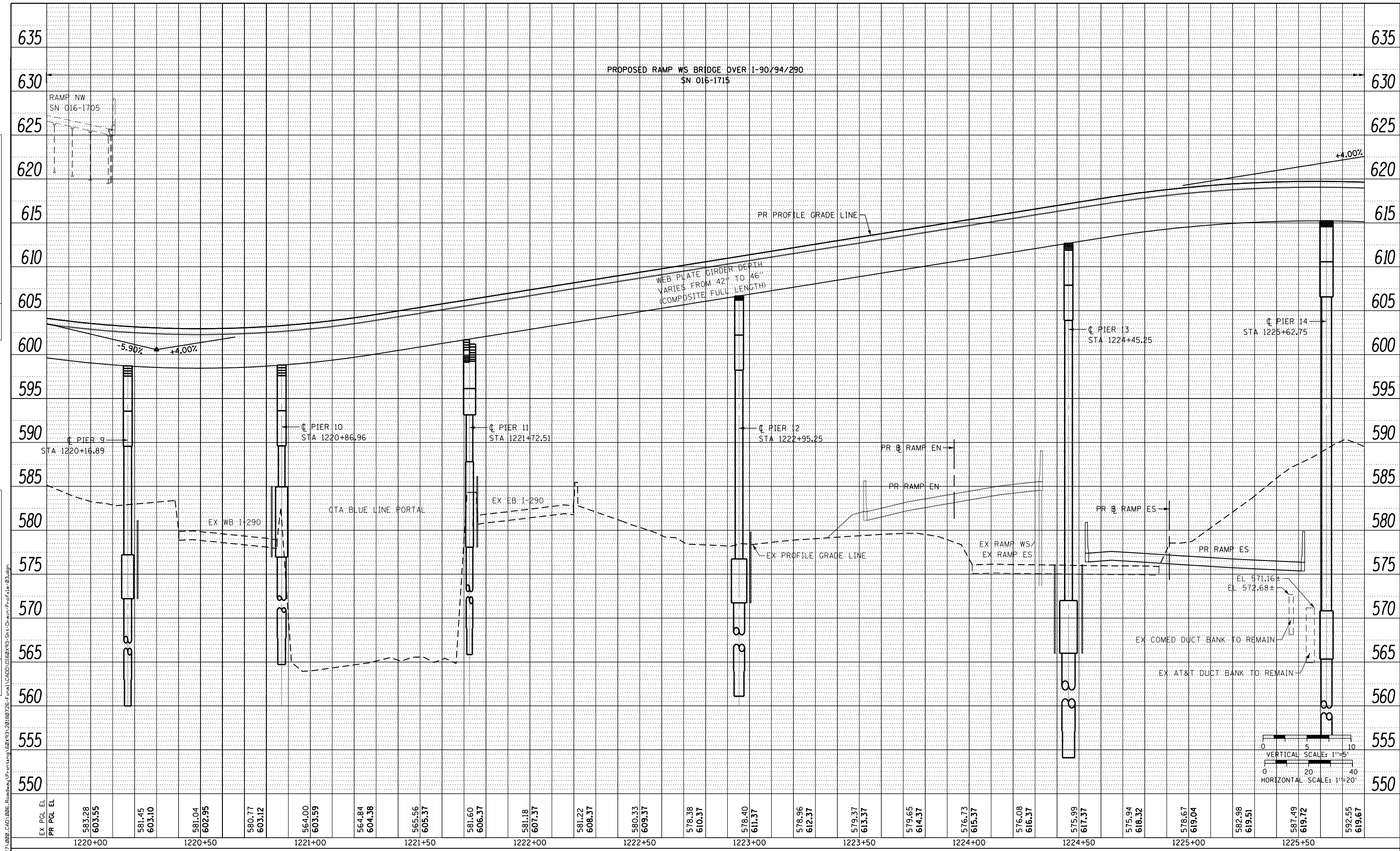
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PROFILE RAMP WS			
SCALE: 1"=20'	SHEET 2	OF 17 SHEETS	STA. 1213+80 TO STA. 1219+80

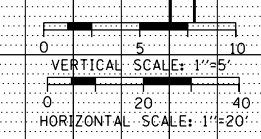
F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 388
ILLINOIS FED. AID PROJECT				CONTRACT NO. 60X93

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

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



EX PCL EL	583.28	581.45	581.04	580.77	564.00	564.84	565.56	581.60	581.18	581.22	580.33	578.38	578.40	578.96	579.37	579.65	576.73	576.08	575.99	575.94	578.67	582.98	587.49	592.55	
PR PCL EL	603.55	603.10	602.95	603.12	603.59	604.38	605.37	606.37	607.37	608.37	609.37	610.37	611.37	612.37	613.37	614.37	615.37	616.37	617.37	618.32	619.04	619.51	619.72	619.67	
	1220+00	1220+50	1221+00	1221+50	1222+00	1222+50	1223+00	1223+50	1224+00	1224+50	1225+00	1225+50													



D160X93-Sht-Drain-Profile-03.dgn
 USER NAME = dishevoz
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/26/2018

DESIGNED - AFC
 DRAWN - AFC
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PROFILE
 RAMP WS

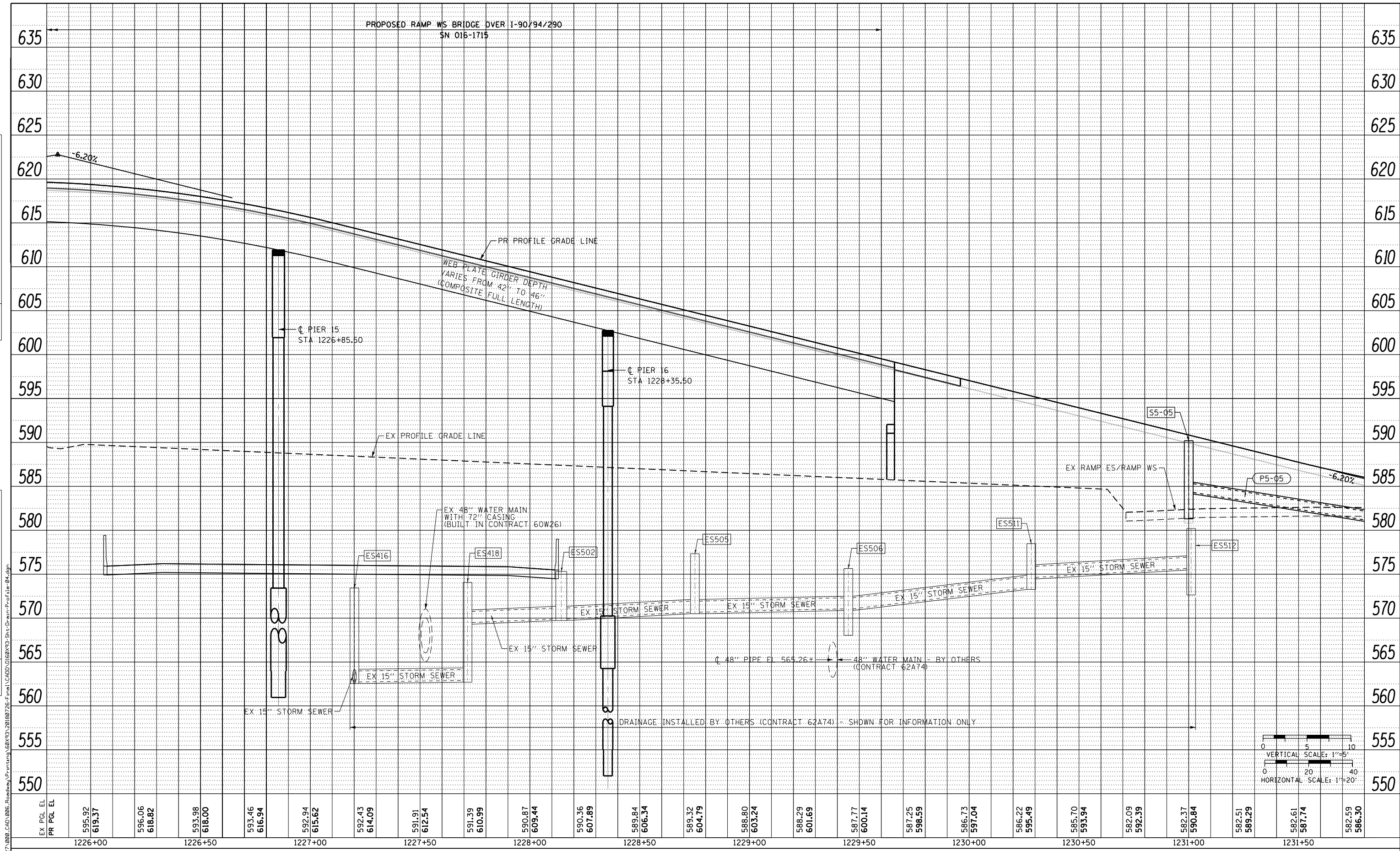
SCALE: 1"=20' SHEET 3 OF 17 SHEETS STA. 1219+80 TO STA. 1225+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-002R&B	COOK	1972	389
CONTRACT NO. 60X93				

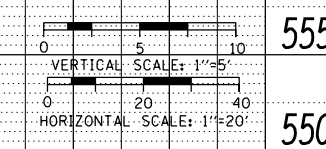
ILLINOIS FED. AID PROJECT

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	NOTE BOOK	
	CARD FILE NAME	



EX PCL EL	PR PCL EL	595.92	596.06	593.98	593.46	592.94	592.43	591.91	591.39	590.87	590.36	589.84	589.32	588.80	588.29	587.77	587.25	586.73	586.22	585.70	582.09	582.37	582.51	582.61	582.59
		619.37	618.82	618.00	616.94	615.62	614.09	612.54	610.99	609.44	607.89	606.34	604.79	603.24	601.69	600.14	598.59	597.04	595.49	593.94	592.39	590.84	589.29	587.74	586.30
		1226+00	1226+50	1227+00	1227+50	1228+00	1228+50	1229+00	1229+50	1230+00	1230+50	1231+00	1231+50												



D160X93-Sht-Drain-Profile-04.dgn	DESIGNED - AFC	REVISED -
USER NAME = dishevoz	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/26/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

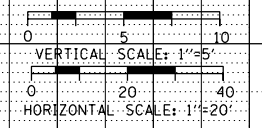
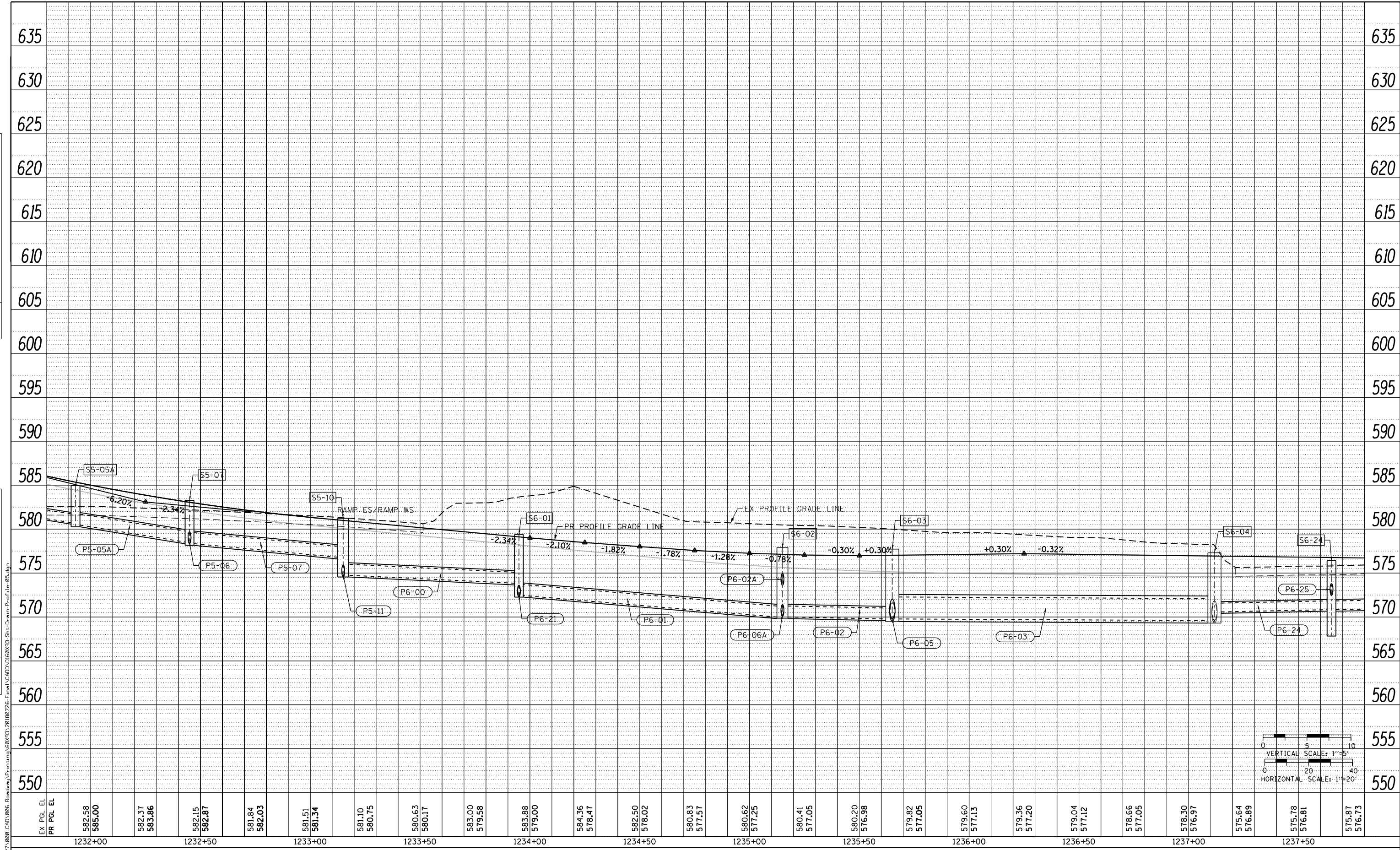
**PROPOSED DRAINAGE AND UTILITIES PROFILE
RAMP WS**

SCALE: 1"=20' SHEET 4 OF 17 SHEETS STA. 1225+80 TO STA. 1231+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-002R&B	COOK	1972	390
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	NO. _____	
	CARD FILE NAME	

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



EX PCL EL	582.58	582.37	582.15	581.84	581.51	581.10	580.63	583.00	583.88	584.36	582.50	580.83	580.62	580.41	580.20	579.82	579.60	579.36	579.04	578.66	578.30	575.64	575.78	575.87
PR PCL EL	585.00	583.86	582.87	582.03	581.34	580.75	580.17	579.58	579.00	578.47	578.02	577.57	577.25	577.05	576.98	577.05	577.13	577.20	577.12	577.05	576.97	576.89	576.81	576.73
	1232+00		1232+50		1233+00		1233+50		1234+00		1234+50		1235+00		1235+50		1236+00		1236+50		1237+00		1237+50	



D160X93-Sht-Drain-Profile-05.dgn
 USER NAME = dishevoz
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/26/2018

DESIGNED - AFC
 DRAWN - AFC
 CHECKED - MJE
 DATE - 7/30/2018

REVISED -
 REVISED -
 REVISED -
 REVISED -

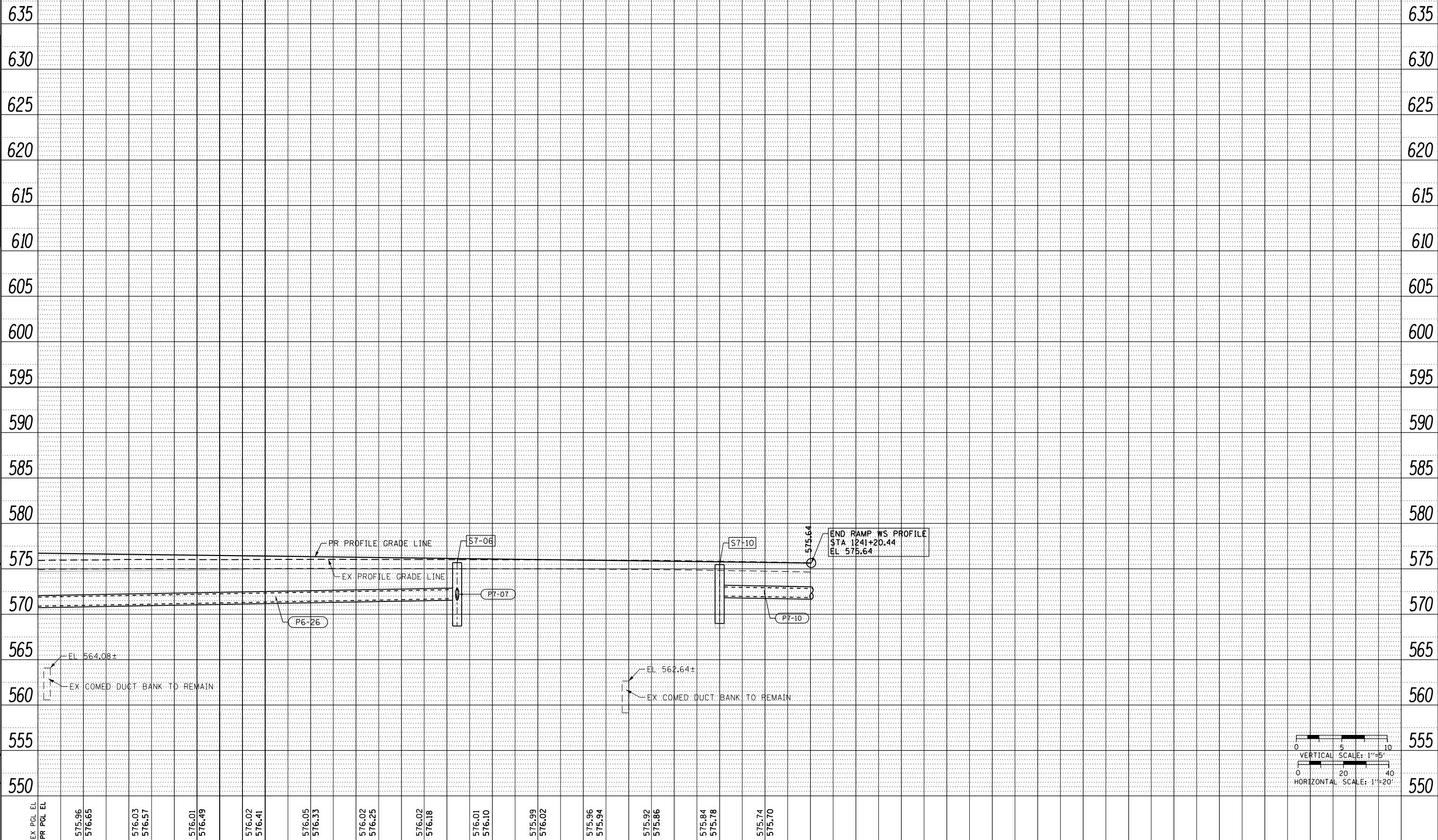
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PROFILE
 RAMP WS
 SCALE: 1"=20' SHEET 5 OF 17 SHEETS STA. 1231+80 TO STA. 1237+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-002R&B	COOK	1972	391
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	



EX PCL EL	575.96	576.03	576.01	576.02	576.05	576.02	576.01	575.99	575.96	575.92	575.84	575.74								
PR PCL EL	576.65	576.57	576.49	576.41	576.33	576.25	576.18	576.10	576.02	575.94	575.86	575.78	575.70							
	1238+00		1238+50		1239+00		1239+50		1240+00		1240+50		1241+00							

FILE PATH = P:\60288727\000_CAD_006_Roadway\Printing\60288727_20180726-Final\CADD\160288727-Sht-Drain-Profile-06.dgn



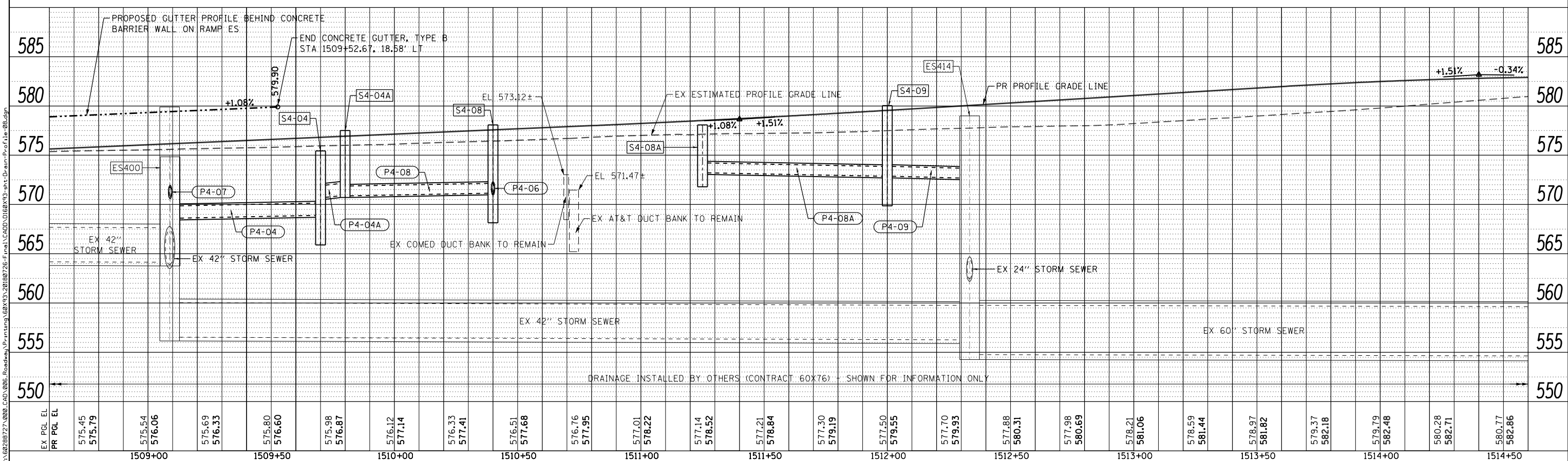
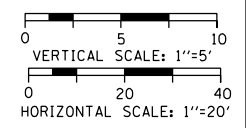
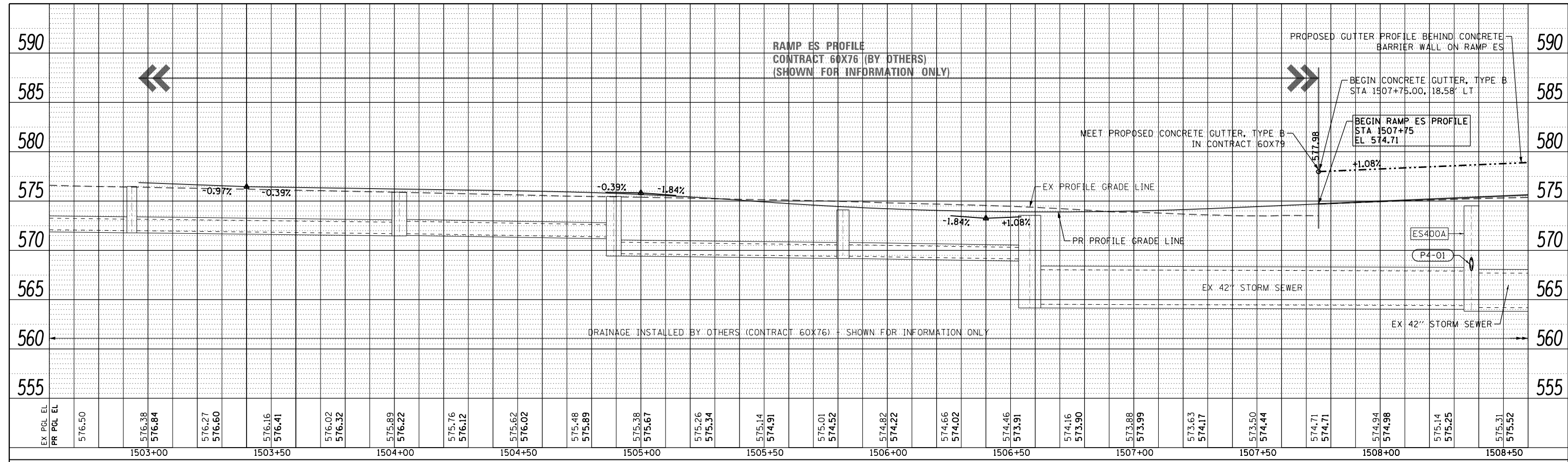
D160X93-Sht-Drain-Profile-06.dgn	DESIGNED - AFC	REVISED -
USER NAME = dishevoz	DRAWN - AFC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJE	REVISED -
PLOT DATE = 7/26/2018	DATE = 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

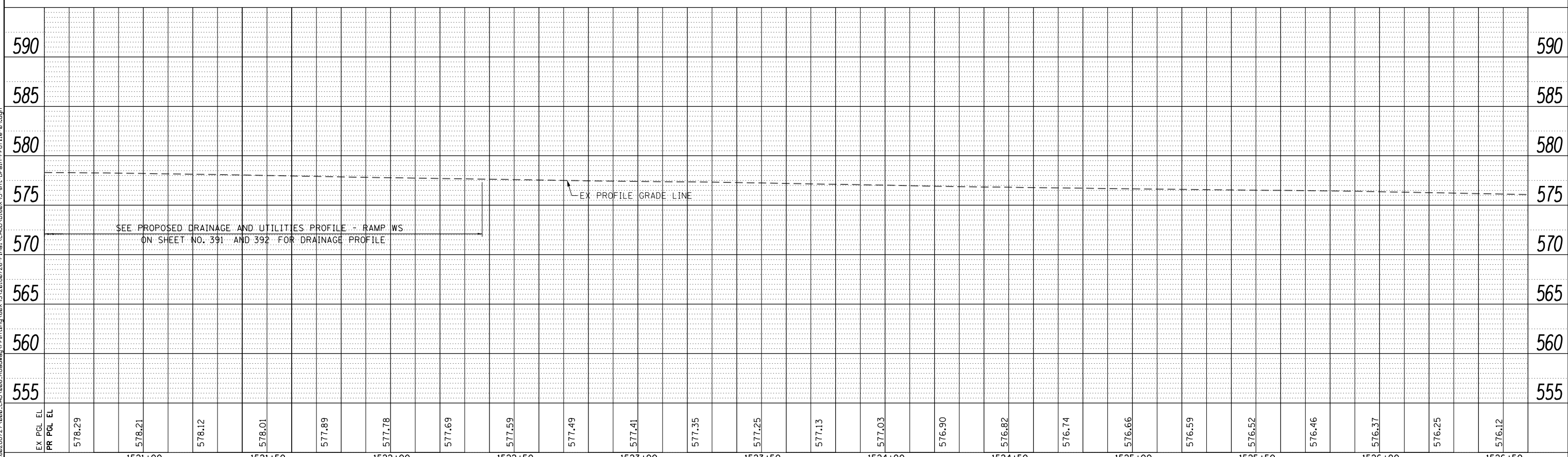
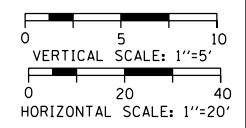
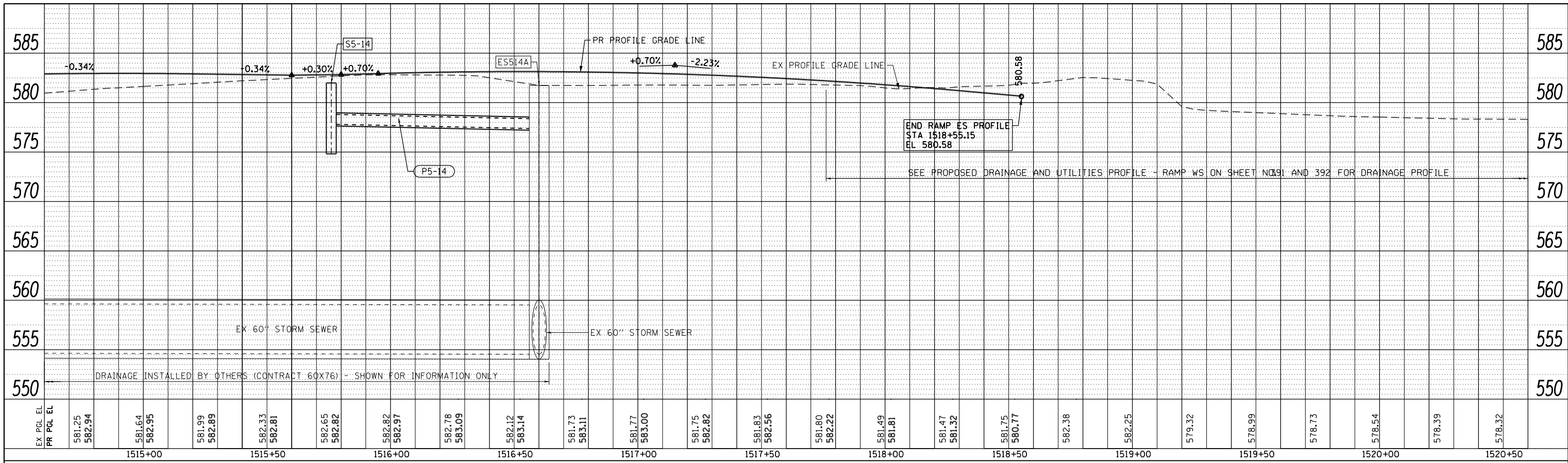
**PROPOSED DRAINAGE AND UTILITIES PROFILE
RAMP WS**

SCALE: 1"=20' SHEET 6 OF 17 SHEETS STA. 1237+80 TO STA. 1241+20.44

F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 392
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



FILE PATH = P:\60288727\000_CAD\006_Roadway\Printing\60X76-Final\CADD\180926-Final\60X76-Drain-Profile-08.dgn



FILE PATH = P:\0288727\000_CAD\006_Roadway\Printing\9093\2018\726-Final\CADD\018903-sht-Drain-Profile-08.dgn



D:\0288727\000_CAD\006_Roadway\Printing\9093\2018\726-Final\CADD\018903-sht-Drain-Profile-08.dgn
 USER NAME = dishevoz
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/26/2018

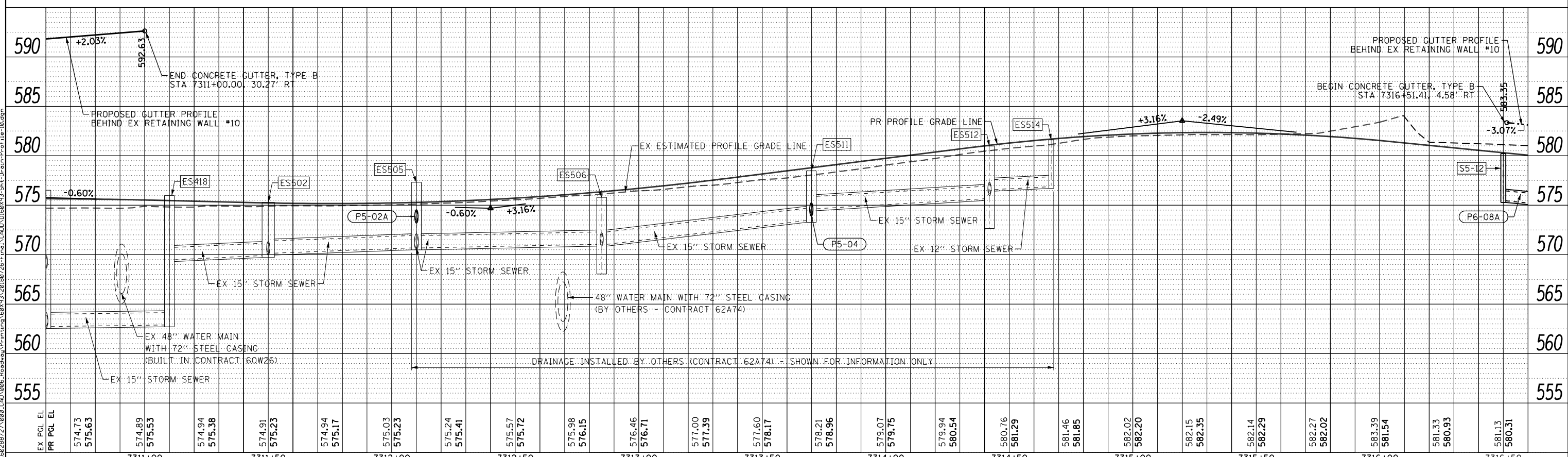
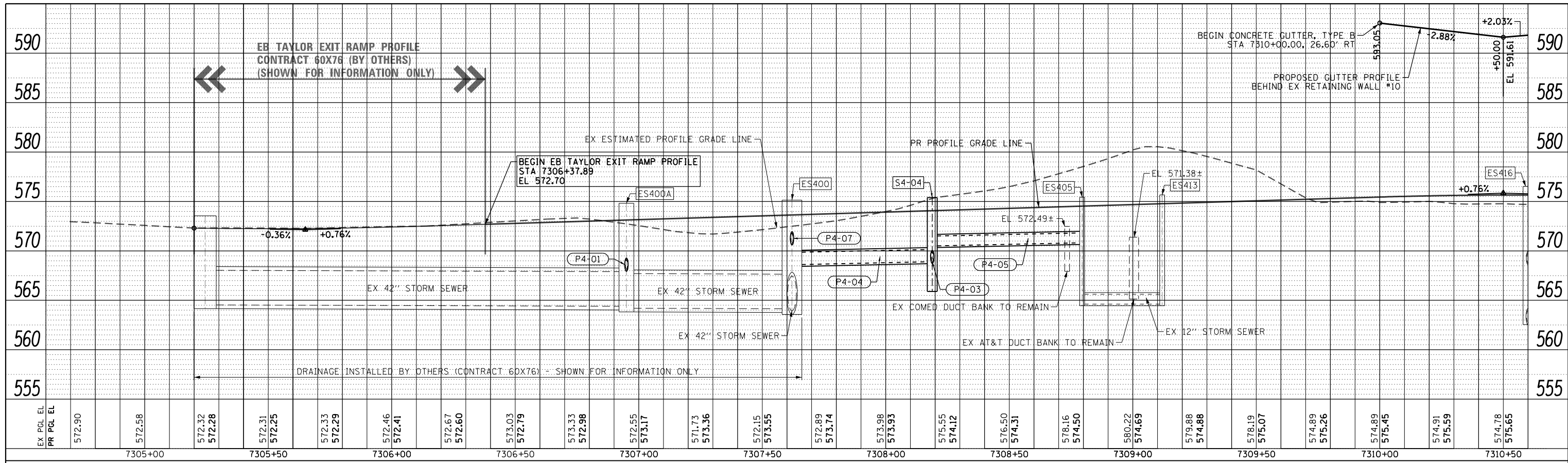
DESIGNED - AFC	REVISED -
DRAWN - AFC	REVISED -
CHECKED - MJE	REVISED -
DATE - 7/30/2018	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

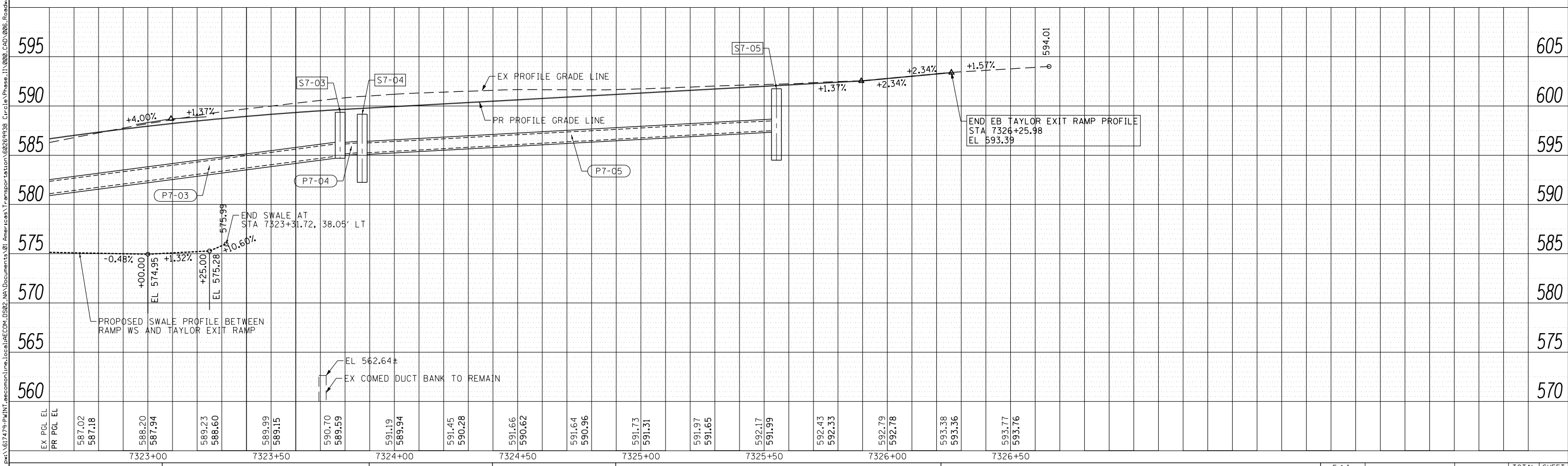
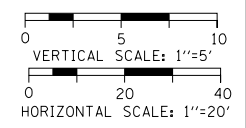
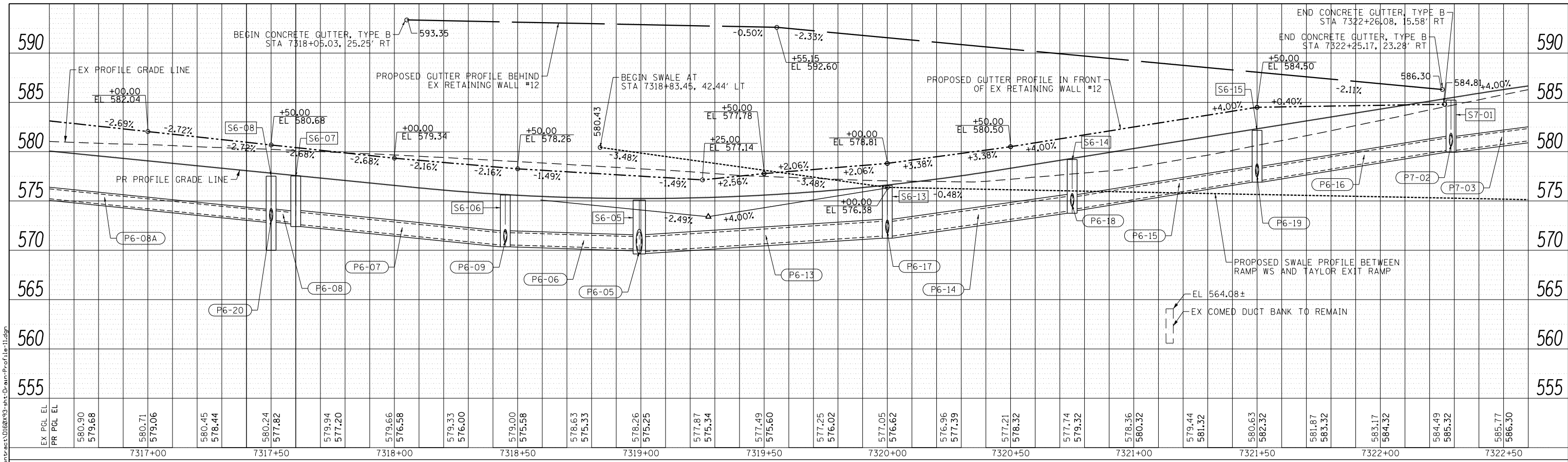
PROPOSED DRAINAGE AND UTILITIES PROFILE
RAMP ES

SCALE: 1"=20' SHEET 8 OF 17 SHEETS STA. 1514+60 TO STA. 1526+48.45

F.A.I. RTE. 90/94/290	SECTION 2014-003R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 394
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				



AECOM 303 EAST WACKER DRIVE, SUITE 1400 CHICAGO, IL 60601-5276 PHONE: (312) 373-7700 FAX: (312) 373-6800	D160X93-Sht-Drain-Profile-10.dgn USER NAME = dishevoez PLOT SCALE = 40.0000' / in. PLOT DATE = 7/26/2018	DESIGNED - AFC DRAWN - AFC CHECKED - MJE DATE - 7/30/2018	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED DRAINAGE AND UTILITIES PROFILE EB TAYLOR EXIT RAMP	F.A.I. R.T.E. 90/94/290	SECTION 2014-003R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 395
	SCALE: 1"=20' SHEET 9 OF 17 SHEETS STA. 7305+20 TO STA. 7316+60					CONTRACT NO. 60X93 ILLINOIS FED. AID PROJECT				



FILE PATH = p:\61749-P\INT\pacom\line\local\AECOM_D902_MW\Documents\01_Americas\Transportation\60269938_Circle\Phase_11\000_CoD\006_Roadway\Sheets\60X93_Contract\0160X93-sht-Drain-Profile-11.dgn



D160X93-sht-Drain-Profile-11.dgn
 USER NAME = bm_janus
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/31/2018

DESIGNED - JLV
 DRAWN - MRC
 CHECKED - JMG
 DATE - 7/30/2018

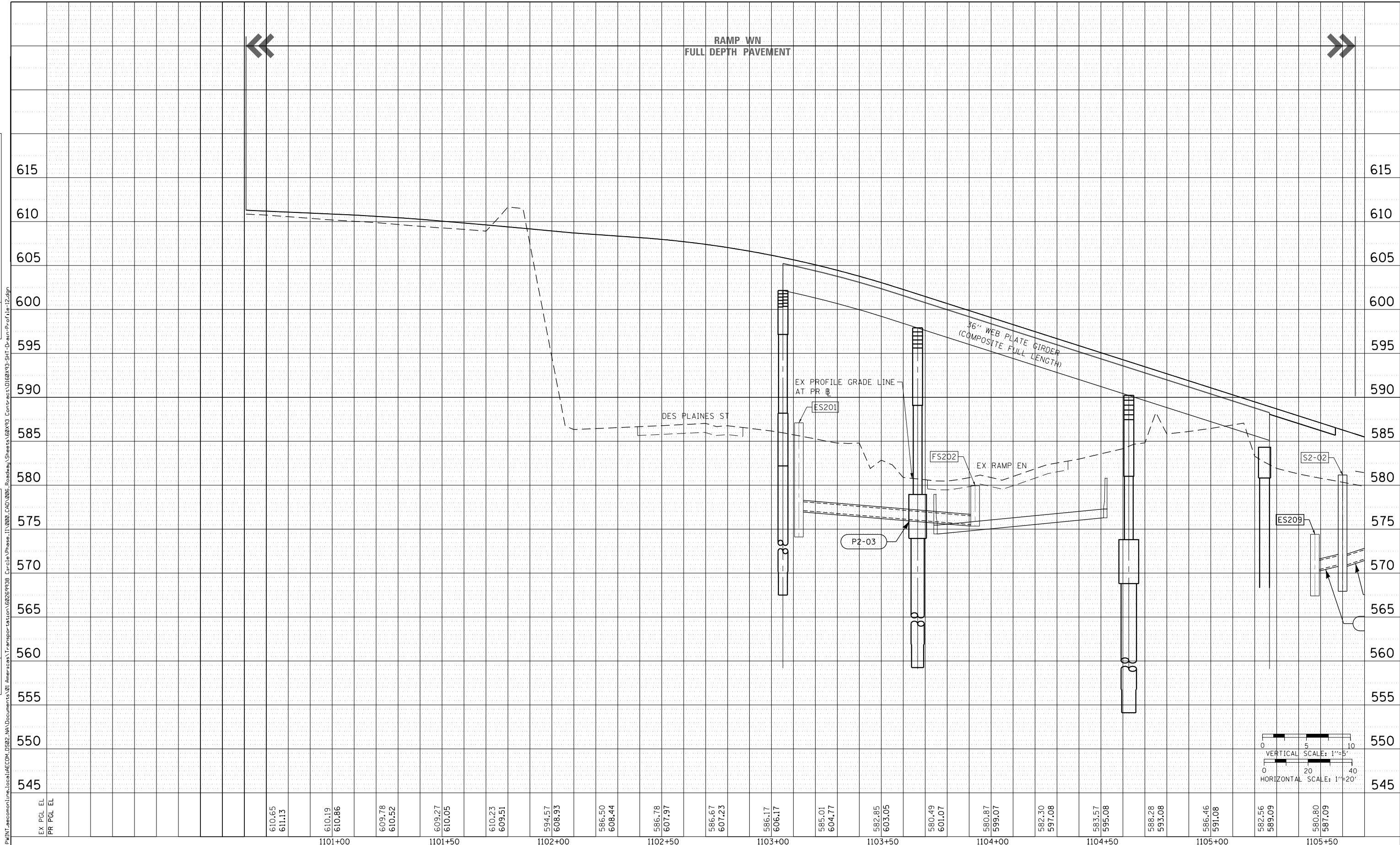
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE AND UTILITIES PROFILE
 EB TAYLOR EXIT RAMP
 SCALE: 1"=20' SHEET 10 OF 17 SHEETS STA. 7316+60 TO STA. 7326+25.98

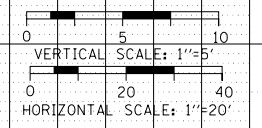
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2014-003R&B	COOK	1972	396
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. _____	
	NO. _____	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. _____	
	NO. _____	
	NO. _____	



EX PGL EL	610.65	610.19	609.78	609.27	610.23	594.57	586.50	586.78	586.67	586.17	585.01	582.85	580.49	580.87	582.30	583.57	588.28	586.46	582.56	580.80
PR PGL EL	611.13	610.86	610.52	610.05	609.51	608.93	608.44	607.97	607.23	606.17	604.77	603.05	601.07	599.07	597.08	595.08	593.08	591.08	589.09	587.09
		1101+00		1101+50		1102+00		1102+50		1103+00		1103+50		1104+00		1104+50		1105+00		1105+50



D:\60X93-SHT-Drain-Profile-12.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

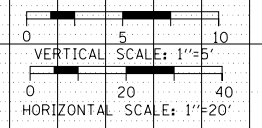
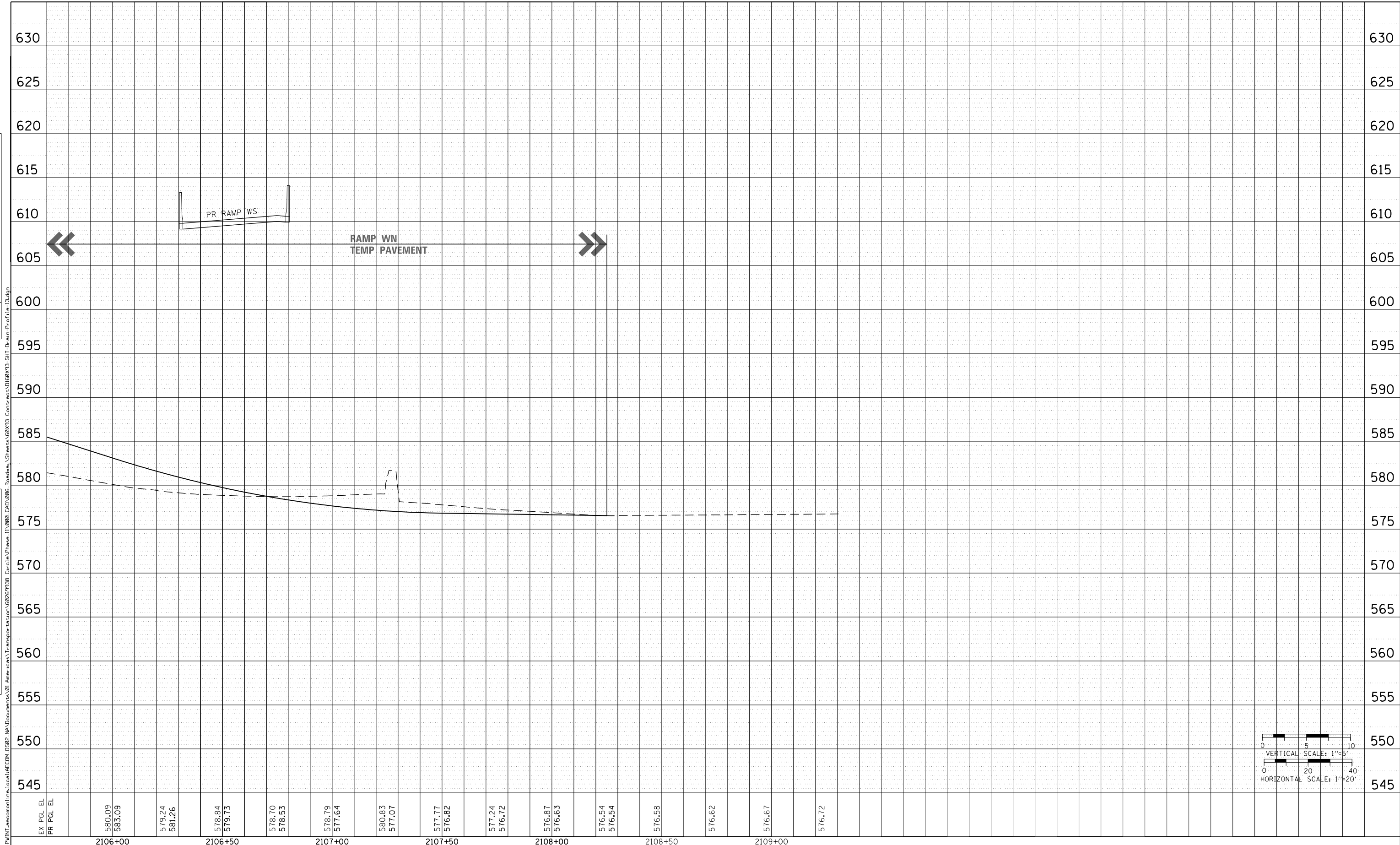
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PROFILE RAMP WN			
SCALE: 1"=20'	SHEET 11	OF 17 SHEETS	STA. 1100+00 TO STA. 1105+75

F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 397
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
CAD FILE NAME	CHECKED	
	ALIGNMENT	
	AS BUILT	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
STRUCTURE	NOT AT THIS CHKD	



EX PGL EL	2106+00	2106+50	2107+00	2107+50	2108+00	2108+50	2109+00
PR PGL EL	580.09	579.24	578.84	578.70	580.83	577.07	577.77
	583.09	581.26	579.73	578.53	577.07	576.82	576.24
							576.72



D:\60X93-SHT-Drain-Profile-13.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

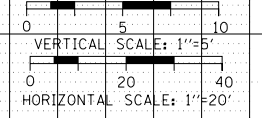
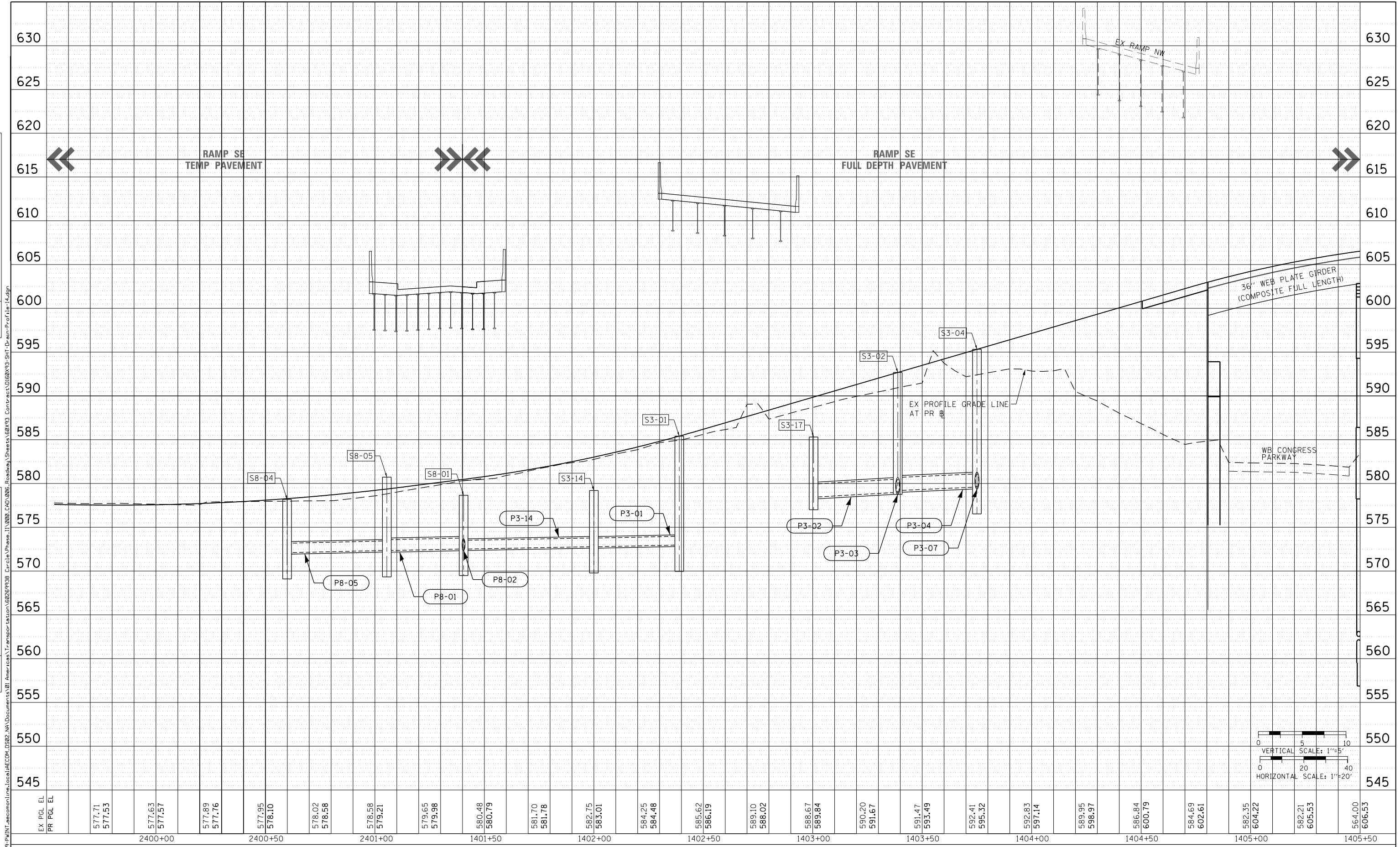
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRAINAGE AND UTILITIES PROFILE			
RAMP WN			
SCALE: 1"=20'	SHEET 12	OF 17 SHEETS	STA. 1105+75 TO STA. 1109+00

F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 398
CONTRACT NO. 60X93				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NO.	FILE NAME	

PROFILE	SURVEYED	DATE
NO.	FILE NAME	



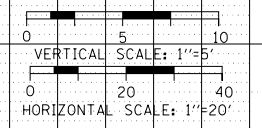
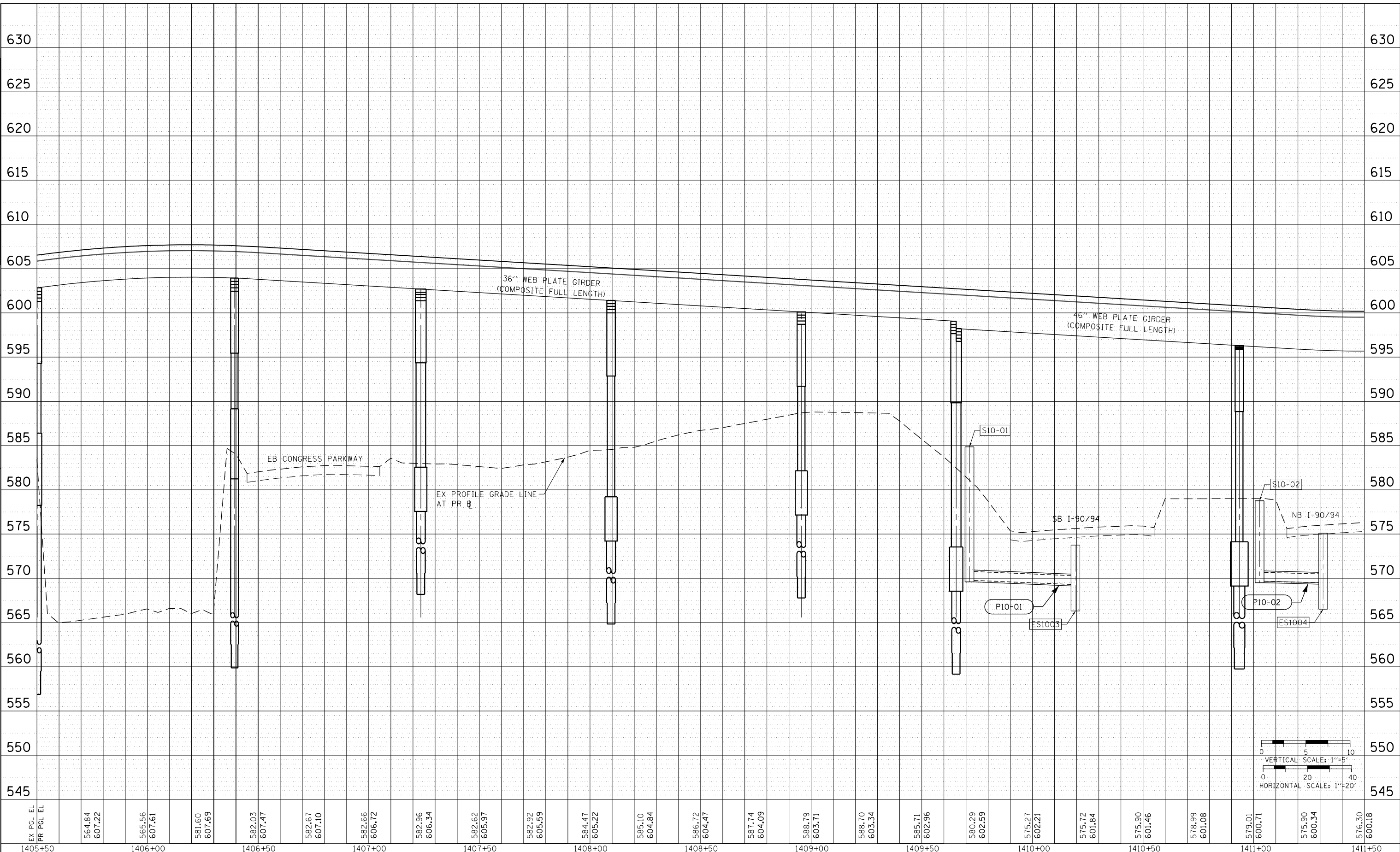
EX PGL EL	PR PGL EL	2400+00	2400+50	2401+00	1401+50	1402+00	1402+50	1403+00	1403+50	1404+00	1404+50	1405+00	1405+50
577.71	577.53												
577.63	577.57												
577.89	577.76												
577.95	578.10												
578.02	578.58												
578.58	579.21												
579.65	579.98												
580.48	580.79												
581.70	581.78												
582.75	583.01												
584.25	584.48												
585.62	586.19												
589.10	588.02												
588.67	589.84												
590.20	591.67												
591.47	593.49												
592.41	595.32												
592.83	597.14												
589.95	598.97												
586.84	600.79												
584.69	602.61												
582.35	604.22												
582.21	605.53												
564.00	606.53												

	D:\60X93-SHT-Drain-Profile-14.dgn USER NAME = msbilliot PLOT SCALE = 40.0000' / in. PLOT DATE = 7/30/2018	DESIGNED - JLV DRAWN - MRC CHECKED - JMG DATE - 7/30/2018	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED DRAINAGE AND UTILITIES PROFILE RAMP SE	SCALE: 1"=20' SHEET 13 OF 17 SHEETS STA. 1399+50 TO STA. 1405+50	F.A.I. RTE. 90/94/290 SECTION 2014-002R&B COUNTY COOK TOTAL SHEETS 1972 SHEET NO. 399	CONTRACT NO. 60X93 ILLINOIS FED. AID PROJECT
	ILLINOIS FED. AID PROJECT							

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. _____	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. _____	
	CAD FILE NAME	

FILE PATH = p:\617479-P\INT\rescom\line\local\IACOM_0502_MN\Documents\01 America's Transportation\60269938 Circle\Phase 1\2008_CAD\006 Roadway\Sheets\60X93 Contract\0160X93-SHT-Drain-Profile-15.dgn



EX PGL EL	PR PGL EL	564.84 607.22	565.56 607.61	581.60 607.69	582.03 607.47	582.67 607.10	582.66 606.72	582.96 606.34	582.62 605.97	582.92 605.59	584.47 605.22	585.10 604.84	586.72 604.47	587.74 604.09	588.79 603.71	588.70 603.34	585.71 602.96	580.29 602.59	575.27 602.21	575.72 601.84	575.90 601.46	578.99 601.08	579.01 600.71	575.90 600.34	576.30 600.18
1405+50		1406+00	1406+50	1407+00	1407+50	1408+00	1408+50	1409+00	1409+50	1410+00	1410+50	1411+00	1411+50												



D160X93-SHT-Drain-Profile-15.dgn	DESIGNED - JLV	REVISED -
USER NAME = msbilliot	DRAWN - MRC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 7/30/2018	DATE - 7/30/2018	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED DRAINAGE AND UTILITIES PROFILE
RAMP SE**

SCALE: 1"=20' SHEET 14 OF 17 SHEETS STA. 1405+50 TO STA. 1411+50

F.A.I. RTE. 90/94/290	SECTION 2014-002R&B	COUNTY COOK	TOTAL SHEETS 1972	SHEET NO. 400
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X93	