

SEE SHEET NO. 100
MATCH LINE STA 6108+00 (PR NB I-90/94)

MATCH LINE STA 6120+00 (PR NB I-90/94)
SEE SHEET NO. 102

NOTES:

1. THE EXISTING/ABANDONED FOUNDATION INFORMATION SHOWN ON THE FOUNDATION OBSTRUCTION SHEETS HAS BEEN OBTAINED FROM EXISTING PLAN INFORMATION AND HAS NOT BEEN FIELD VERIFIED. ACTUAL FIELD CONDITIONS MAY VARY. ESTIMATED QUANTITIES HAVE BEEN INCLUDED, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITIES BASED UPON THE UNIT PRICE BID FOR THE WORK.
2. SEE SHEET 107 FOR SCHEDULE OF ITEMS AND ESTIMATED QUANTITIES.

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D162A76-Sht-OBSTRUCT-02.dgn
USER NAME = ml-roe
PLOT SCALE = 100.0000' / in.
PLOT DATE = 1/29/2020

DESIGNED - MKW
DRAWN - NRH
CHECKED - JMG
DATE - 1/29/20

REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

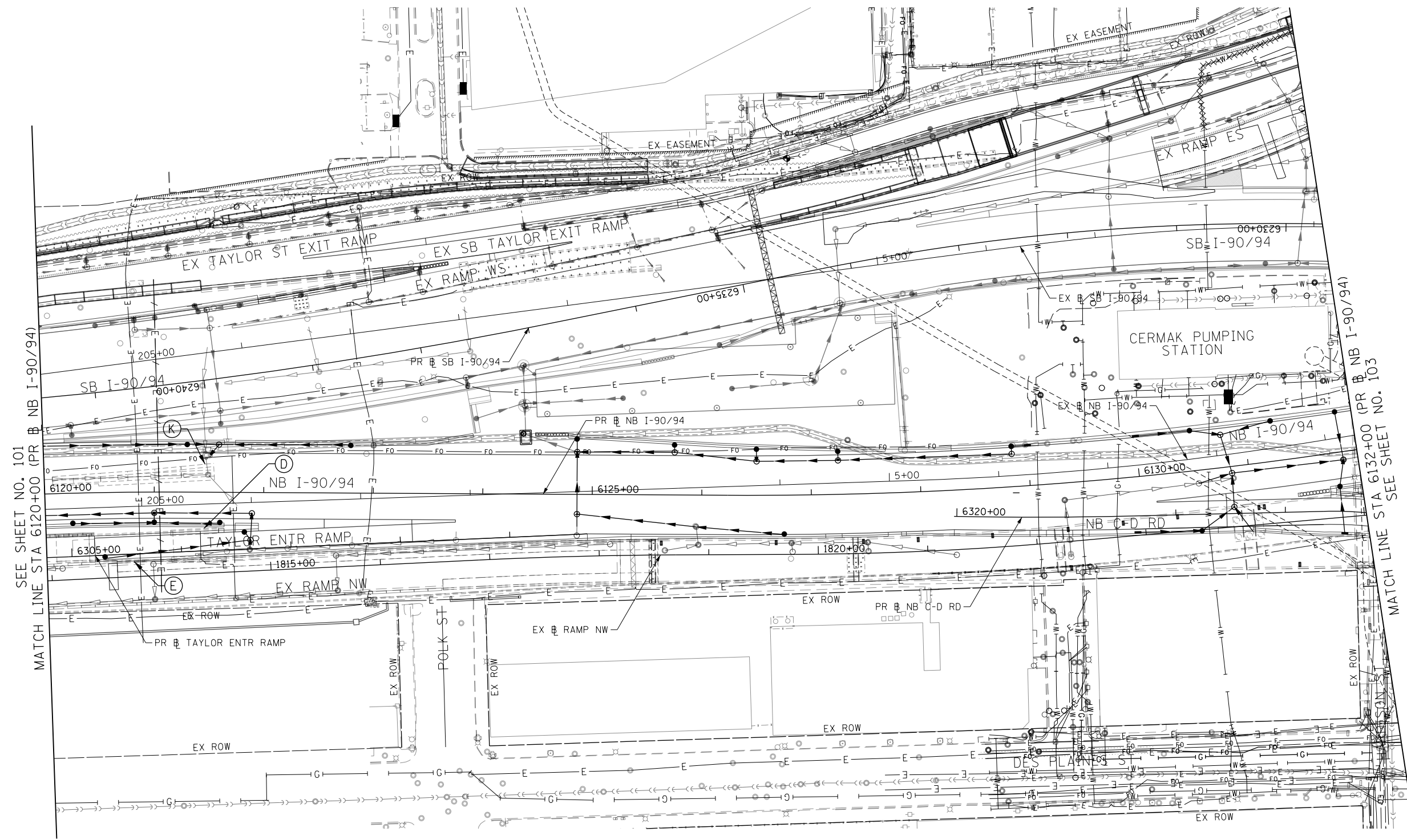
**FOUNDATION OBSTRUCTION PLAN
I-90/94**

SCALE: 1"=50' SHEET 2 OF 8 SHEETS STA. 6108+00 TO STA. 6120+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	101
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



0 50 100
SCALE: 1"=50'



SEE SHEET NO. 101
MATCH LINE STA 6120+00 (PR NB I-90/94)

MATCH LINE STA 6132+00 (PR NB I-90/94)
SEE SHEET NO. 103

NOTES:

1. THE EXISTING/ABANDONED FOUNDATION INFORMATION SHOWN ON THE FOUNDATION OBSTRUCTION SHEETS HAS BEEN OBTAINED FROM EXISTING PLAN INFORMATION AND HAS NOT BEEN FIELD VERIFIED. ACTUAL FIELD CONDITIONS MAY VARY. ESTIMATED QUANTITIES HAVE BEEN INCLUDED, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITIES BASED UPON THE UNIT PRICE BID FOR THE WORK.
2. SEE SHEET 107 FOR SCHEDULE OF ITEMS AND ESTIMATED QUANTITIES.

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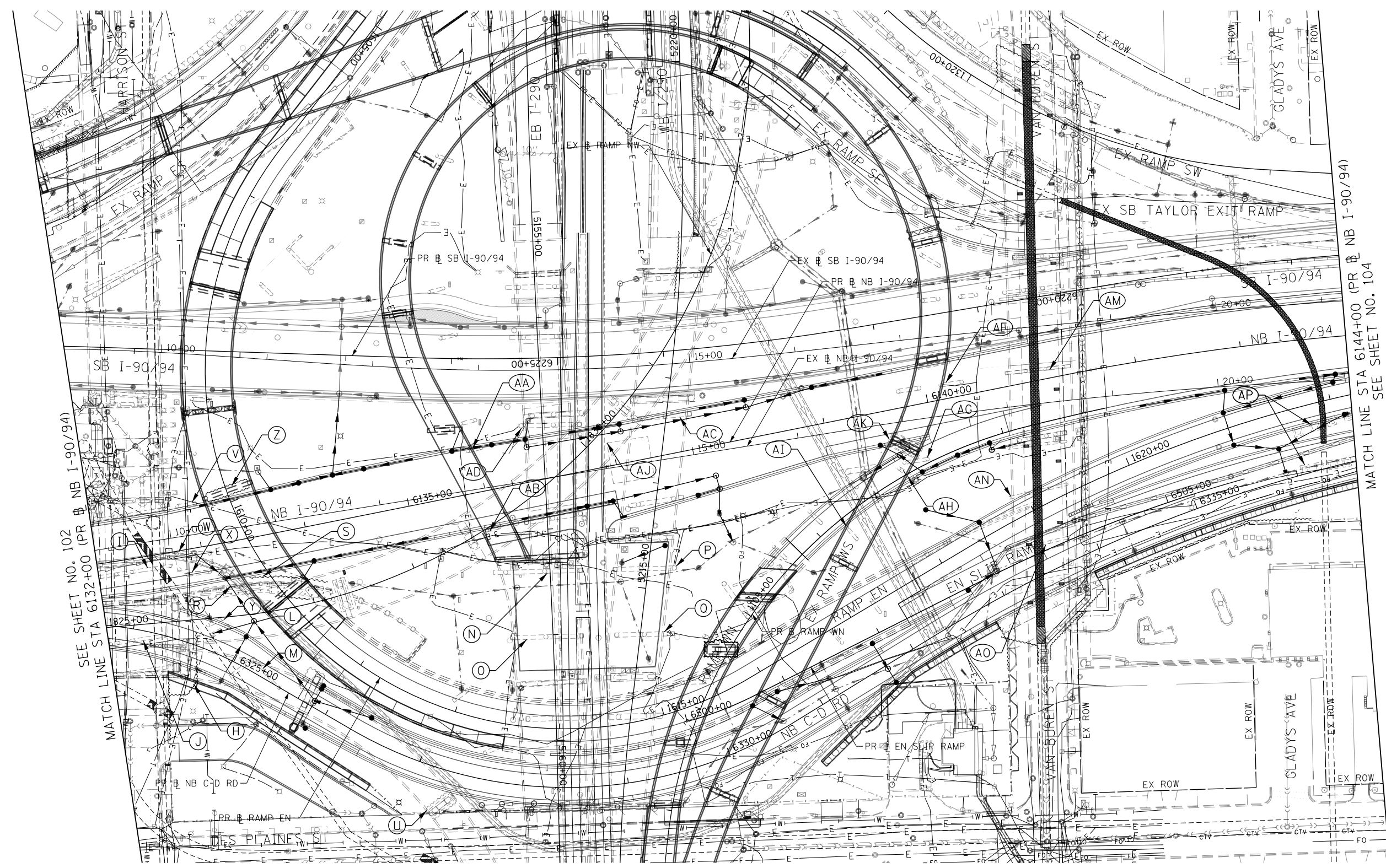
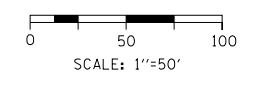
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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FOUNDATION OBSTRUCTION PLAN
I-90/94**

SCALE: 1"=50' SHEET 3 OF 8 SHEETS STA. 6120+00 TO STA. 6132+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 102
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	



SEE SHEET NO. 102
MATCH LINE STA 6132+00 (PR NB I-90/94)

MATCH LINE STA 6144+00 (PR NB I-90/94)
SEE SHEET NO. 104

NOTES:

1. THE EXISTING/ABANDONED FOUNDATION INFORMATION SHOWN ON THE FOUNDATION OBSTRUCTION SHEETS HAS BEEN OBTAINED FROM EXISTING PLAN INFORMATION AND HAS NOT BEEN FIELD VERIFIED. ACTUAL FIELD CONDITIONS MAY VARY. ESTIMATED QUANTITIES HAVE BEEN INCLUDED, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITIES BASED UPON THE UNIT PRICE BID FOR THE WORK.
2. SEE SHEET 107 FOR SCHEDULE OF ITEMS AND ESTIMATED QUANTITIES.

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D162A76-Sht-OBSTRUCT-04.dgn
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 PLOT DATE = 1/29/2020

DESIGNED - MKW
 DRAWN - NRH
 CHECKED - JMG
 DATE - 1/29/20

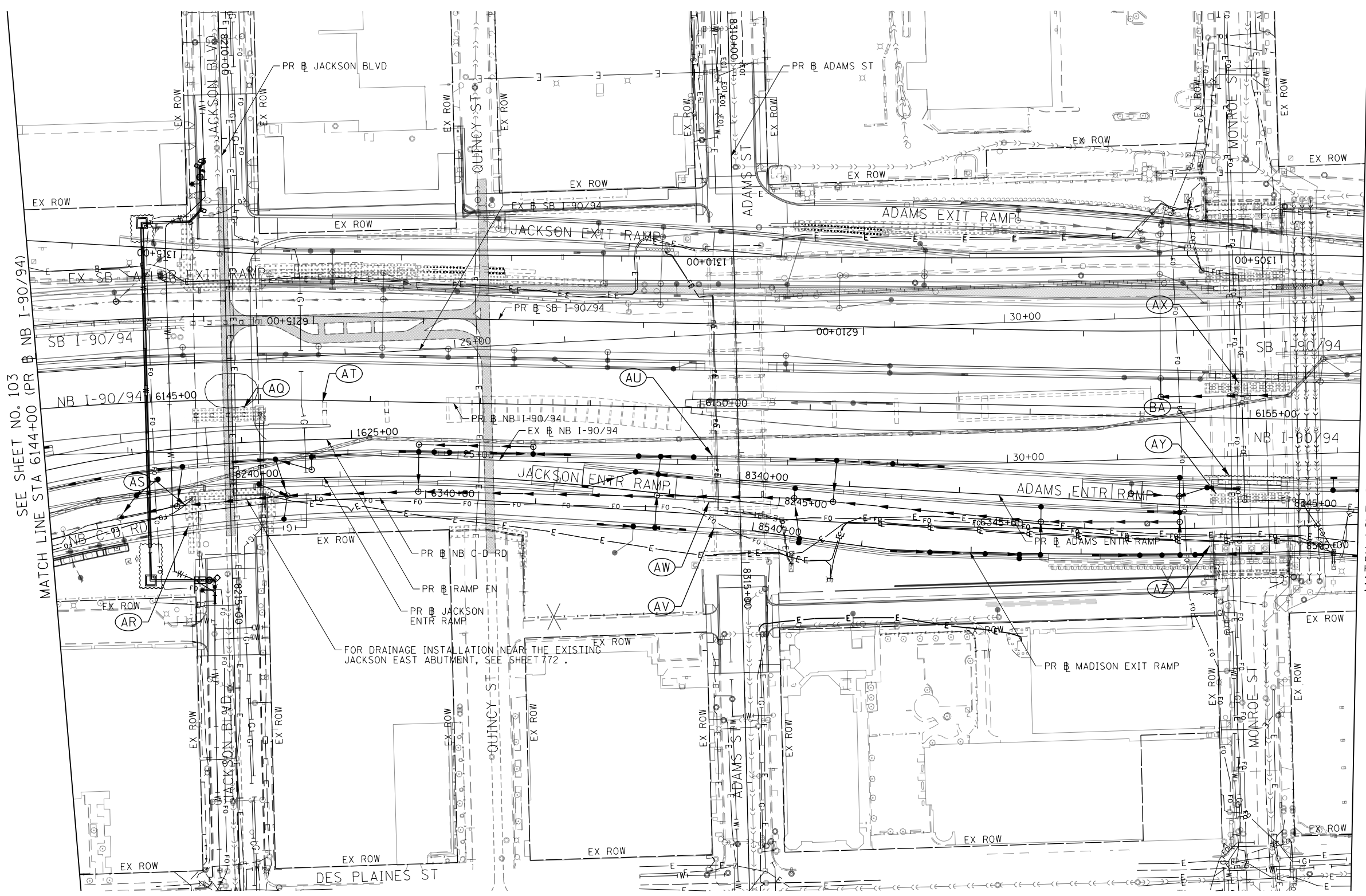
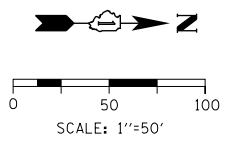
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FOUNDATION OBSTRUCTION PLAN
 I-90/94**

SCALE: 1"=50' SHEET 4 OF 8 SHEETS STA. 6132+00 TO STA. 6144+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 103
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	



SEE SHEET NO. 103
MATCH LINE STA 6144+00 (PR B NB I-90/94)

MATCH LINE STA 6156+00 (PR B NB I-90/94)
SEE SHEET NO. 105

NOTES:

1. THE EXISTING/ABANDONED FOUNDATION INFORMATION SHOWN ON THE FOUNDATION OBSTRUCTION SHEETS HAS BEEN OBTAINED FROM EXISTING PLAN INFORMATION AND HAS NOT BEEN FIELD VERIFIED. ACTUAL FIELD CONDITIONS MAY VARY. ESTIMATED QUANTITIES HAVE BEEN INCLUDED, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITIES BASED UPON THE UNIT PRICE BID FOR THE WORK.
2. SEE SHEET 107 FOR SCHEDULE OF ITEMS AND ESTIMATED QUANTITIES.

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D162A76-Sht-OBSTRUCT-05.dgn
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PLOT SCALE = 100.0000' / 1"
PLOT DATE = 1/29/2020

DESIGNED - MKW	REVISED -
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CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

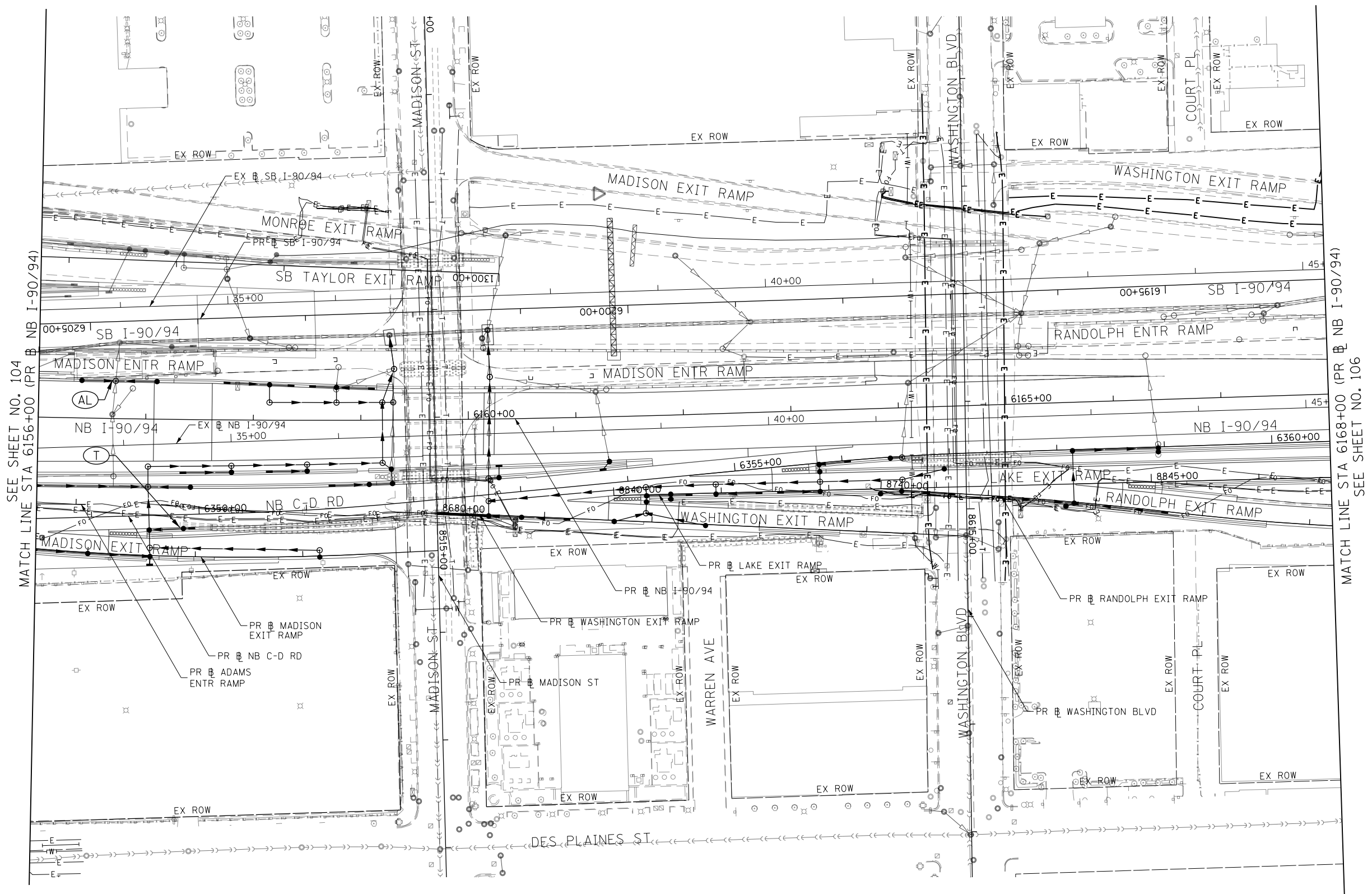
**FOUNDATION OBSTRUCTION PLAN
I-90/94**

SCALE: 1"=50' SHEET 5 OF 8 SHEETS STA. 6144+00 TO STA. 6156+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 104
CONTRACT NO. 62A76				ILLINOIS FED. AID PROJECT



0 50 100
SCALE: 1"=50'



SEE SHEET NO. 104
MATCH LINE STA 6156+00 (PR B NB I-90/94)

MATCH LINE STA 6168+00 (PR B NB I-90/94)
SEE SHEET NO. 106

NOTES:

1. THE EXISTING/ABANDONED FOUNDATION INFORMATION SHOWN ON THE FOUNDATION OBSTRUCTION SHEETS HAS BEEN OBTAINED FROM EXISTING PLAN INFORMATION AND HAS NOT BEEN FIELD VERIFIED. ACTUAL FIELD CONDITIONS MAY VARY. ESTIMATED QUANTITIES HAVE BEEN INCLUDED, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITIES BASED UPON THE UNIT PRICE BID FOR THE WORK.
2. SEE SHEET 107 FOR SCHEDULE OF ITEMS AND ESTIMATED QUANTITIES.

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D162A76-Sht-OBSTRUCT-06.dgn
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PLOT SCALE = 100.0000' / in.
PLOT DATE = 1/29/2020

DESIGNED - MKW	REVISED -
DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FOUNDATION OBSTRUCTION PLAN
I-90/94**

SCALE: 1"=50' SHEET 6 OF 8 SHEETS STA. 6156+00 TO STA. 6168+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	105
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

FOUNDATION OBSTRUCTION SCHEDULE

POTENTIAL CONFLICT		CONCRETE REMOVAL, SPECIAL	SHEET PILE REMOVAL, SPECIAL	PILE REMOVAL, SPECIAL	REMOVAL OF EXISTING LUG SYSTEM	REMOVAL OF EXISTING STRUCTURES
EXISTING ITEM	PROPOSED ITEM	CY	SF	LF	(NOTE 1)	SEE NOTES
A	ABANDONED LUG SYSTEM	PR SS	-	-	-	X
B	ABANDONED TAYLOR ST BRIDGE PIER 2 TEMPORARY SOIL RETENTION SYSTEM	PR SS STR	-	1286	-	-
C	ABANDONED TAYLOR ST EAST BRIDGE ABUTMENT TEMPORARY SOIL RETENTION SYSTEM	PR SS STR	-	271	-	-
D	RW 34 (SN 016-1169)	PR SS STR	-	-	-	NOTE 2
E	RW 35	PR SS STR	-	-	-	NOTE 3
F	NOT USED (NOTE 6)		-	-	-	-
G	NOT USED (NOTE 6)		-	-	-	-
H	60W71 TEMP SOIL RETENTION SYSTEM	PR NB C-D ROAD PAVEMENT	-	-	-	-
I	ABANDONED HARRISON ST BRIDGE PIER 1 FOOTING	PR NB C-D ROAD PAVEMENT	42	-	-	-
J	ABANDONED HARRISON ST BRIDGE PIER 2 FOOTING	PR NB C-D ROAD PAVEMENT	36	-	-	-
K	ABANDONED BRIDGE APPROACH	PR NB I-90/94 PAVEMENT	84	-	-	-
L	ABANDONED RAMP EN PIER 28	PR NB C-D ROAD PAVEMENT	9	-	-	-
M	ABANDONED RAMP EN PIER ABUTMENT 29	PR NB C-D ROAD PAVEMENT	6	-	-	-
N	ABANDONED EB I-290 BRIDGE BENT 5S	PR MAINTENANCE LOT	2	-	-	-
O	ABANDONED EB I-290 BRIDGE BENT 6S	PR MAINTENANCE LOT	1	-	-	-
P	ABANDONED WB I-290 BRIDGE BENT 5N	PR MAINTENANCE LOT	2	-	-	-
Q	ABANDONED WB I-290 BRIDGE BENT 6N	PR MAINTENANCE LOT	3	-	-	-
R	ABANDONED RAMP NE FOOTING	PR SS	4	-	25	-
S	ABANDONED RAMP NE TSRS	PR NB C-D ROAD PAVEMENT	-	81	-	-
T	EXISTING RW 23 (SN 016-1820)	PR SS STR	-	-	-	NOTE 4
U	62B76 TSRS NO. 2 AROUND PIER NO. 2	PR NB C-D ROAD PAVEMENT	-	35	-	-
V	ABANDONED RAMP EN BENT 26	PR NB I-90/94 PAVEMENT	13	-	-	-
W	ABANDONED RAMP EN PIER 27	PR NB I-90/94 PAVEMENT	28	-	10	-
X	ABANDONED RAMP EN BENT 27	PR NB I-90/94 PAVEMENT	15	-	-	-
Y	ABANDONED RAMP EN BENT 28	PR NB C-D ROAD PAVEMENT	10	-	-	-
Z	60X79 TSRS NO. 2 AROUND PIER 2	PR NB I-90/94 PAVEMENT	6	-	-	-
AA	ABANDONED RAMP SE PIER 10	PR SS	15	-	-	-
AB	ABANDONED RAMP SE PIER 9	PR NB I-90/94 PAVEMENT	9	-	-	-
AC	ABANDONED WB I-290 BRIDGE BENT 3N	PR SS	2	-	-	-
AD	PREVIOUS EXISTING EB I-290 BRIDGE BENT 3S	PR SS	-	-	5	-
AE	NOT USED (NOTE 6)		-	-	-	-
AF	ABANDONED RAMP NW PIERS, EX BENT 73	PR RAMP WN PAVEMENT	3	-	-	-
AG	ABANDONED RAMP NW PIERS, EX BENT 74	PR SS	16	-	-	-
AH	ABANDONED RAMP NW PIERS, EX BENT 75	PR RAMP WN PAVEMENT	3	-	-	-
AI	ABANDONED RAMP NW PIERS, EX BENT 76	PR RAMP WN PAVEMENT	1	-	-	-
AJ	ABANDONED LUG SYSTEM	PR NB I-90/94 PAVEMENT	-	-	-	X
AK	60X93 RAMP WS TSRS AROUND PIER 4	PR NB I-90/94 PAVEMENT	-	84	-	-
AL	EXISTING RW 26 (PR RW 34 SN 016-1823)	PR SS STR	-	-	-	NOTE 5
AM	ABANDONED VAN BUREN BRIDGE BENT F	PR NB I-90/94 PAVEMENT	17	-	-	-
AN	ABANDONED VAN BUREN BRIDGE BENT H	PR RAMP EN PAVEMENT	1	-	-	-
AO	ABANDONED VAN BUREN BRIDGE BENT J	PR EN SLIP RAMP PAVEMENT	6	-	-	-
AP	ABANDONED CTA TUNNEL FOUNDATIONS	PR NB C-D ROAD PAVEMENT	-	-	60	-
AQ	EXISTING JACKSON BRIDGE EAST PIER FOOTING	PR NB I-90/94 PAVEMENT	1	-	-	-
AR	EXISTING JACKSON BRIDGE EAST ABUTMENT	PR NB C-D ROAD PAVEMENT	-	-	10	-
AS	EXISTING JACKSON BRIDGE EAST ABUTMENT	PR SS STR	-	-	420	-
AT	EXISTING PIER R1, EXISTING JACKSON ENTR RAMP	PR NB I-90/94 PAVEMENT	3	-	-	-
AU	EXISTING ADAMS BRIDGE FOOTING	PR NB I-90/94 PAVEMENT	66	-	-	-
AV	EXISTING ADAMS BRIDGE FOOTING, PIER 2	PR NB C-D ROAD PAVEMENT	40	-	-	-
AW	EXISTING ADAMS BRIDGE FOOTING, PIER 3	PR SS	-	-	100	-
AX	EXISTING MONROE FOOTING, PIER 2	PR NB C-D ROAD PAVEMENT	76	-	-	-
AY	EXISTING MONROE FOOTING, PIER 3	PR ADAMS ENTR. RAMP PAVEMENT	-	-	115	-
AZ	EXISTING MONROE BRIDGE FOOTING, EAST ABUTMENT	PR SS	-	-	10	-
BA	60X95 MONROE ST BRIDGE TSRS NO. 4	PR SS	-	257	-	-
TOTAL:		520	2,014	755	-	-

NOTES:

1. ITEM IS SHOWN FOR INFORMATION ONLY. SEE REMOVAL PLANS FOR ADDITIONAL INFORMATION.
2. ITEM IS SHOWN FOR INFORMATION ONLY. SEE STRUCTURAL PLANS FOR EXISTING RETAINING WALL 34 (SN 016-1169) FOR ADDITIONAL INFORMATION.
3. ITEM IS SHOWN FOR INFORMATION ONLY. SEE STRUCTURAL PLANS FOR EXISTING RETAINING WALL 35 FOR ADDITIONAL INFORMATION.
4. ITEM IS SHOWN FOR INFORMATION ONLY. SEE STRUCTURAL PLANS FOR RETAINING WALL 23 (SN 016-1820) FOR ADDITIONAL INFORMATION.
5. ITEM IS SHOWN FOR INFORMATION ONLY. CONTRACT 62A77 INCLUDES THE REMOVAL OF THE EXISTING WALL AS NEEDED.
6. LETTER NOT USED IN FOUNDATION OBSTRUCTION PLANS.

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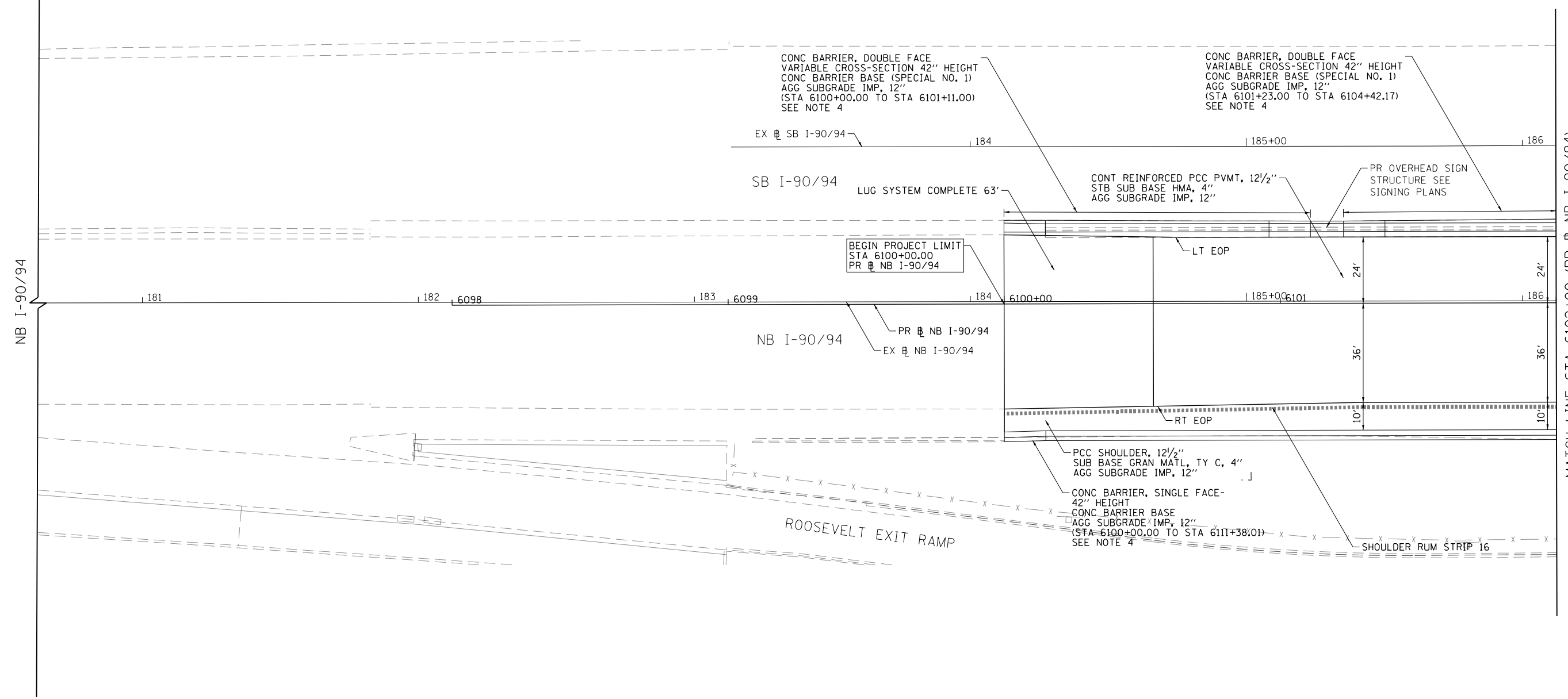
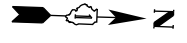
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FOUNDATION OBSTRUCTION SCHEDULE

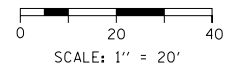
SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 107
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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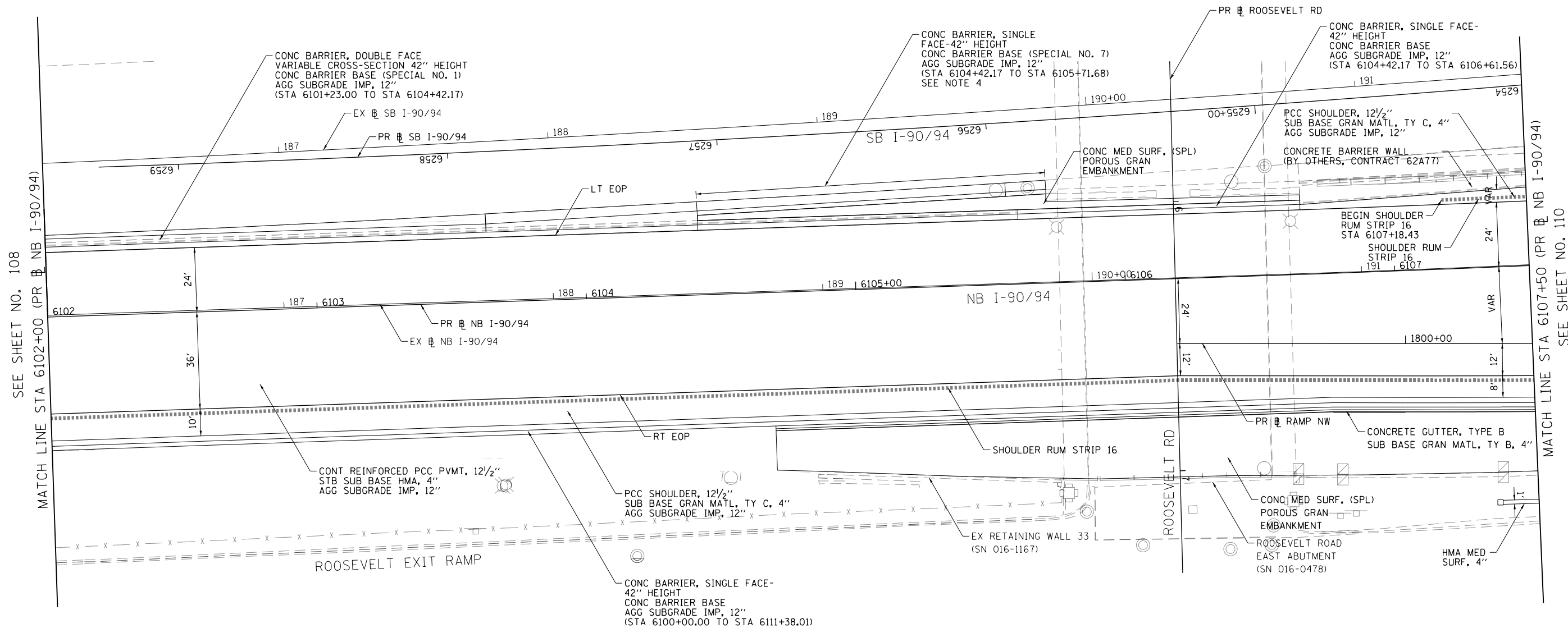
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN I-9094			
SCALE: 1"=20'	SHEET 1	OF 23 SHEETS	STA. 6098+00 TO STA. 6102+00

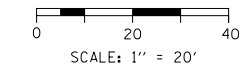
F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	108
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA 6102+00 (PR NB I-90/94)
SEE SHEET NO. 109



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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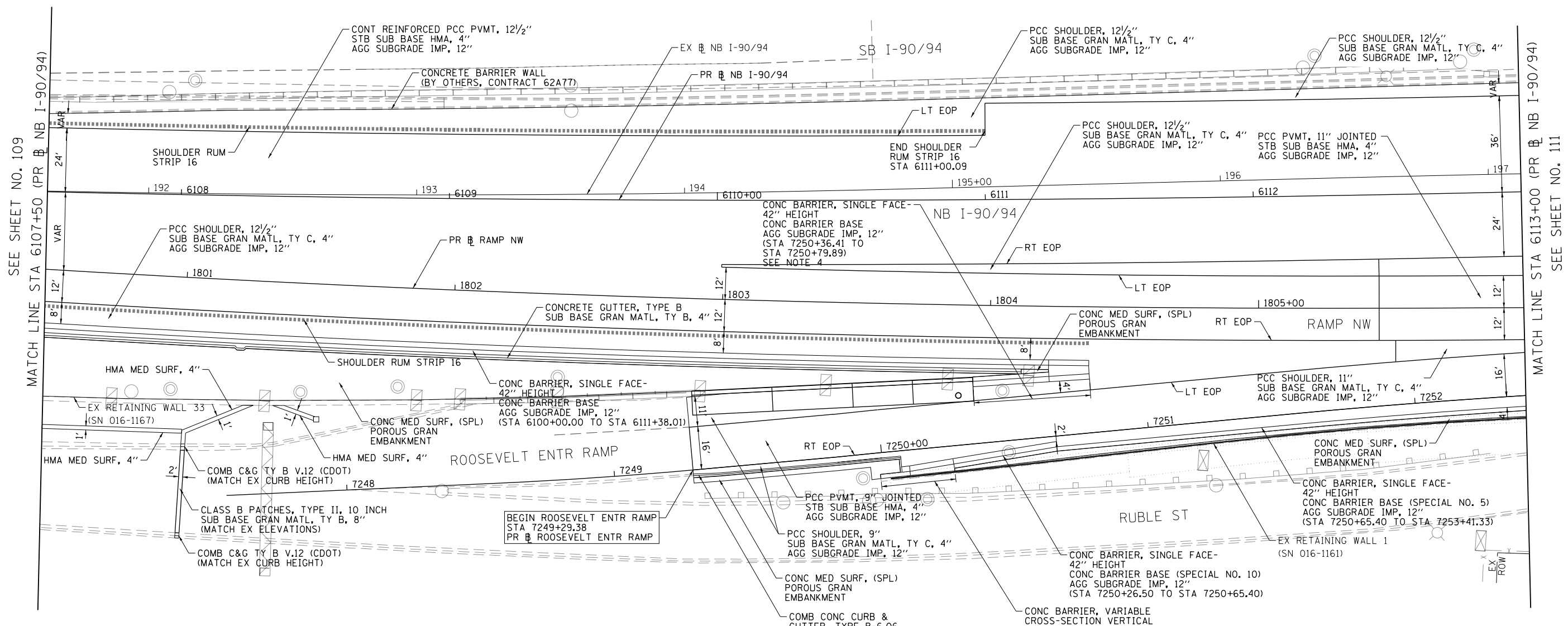


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

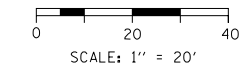
ROADWAY PLAN I-90/94			
SCALE: 1"=20'	SHEET 2	OF 23 SHEETS	STA. 6102+00 TO STA. 6107+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	109
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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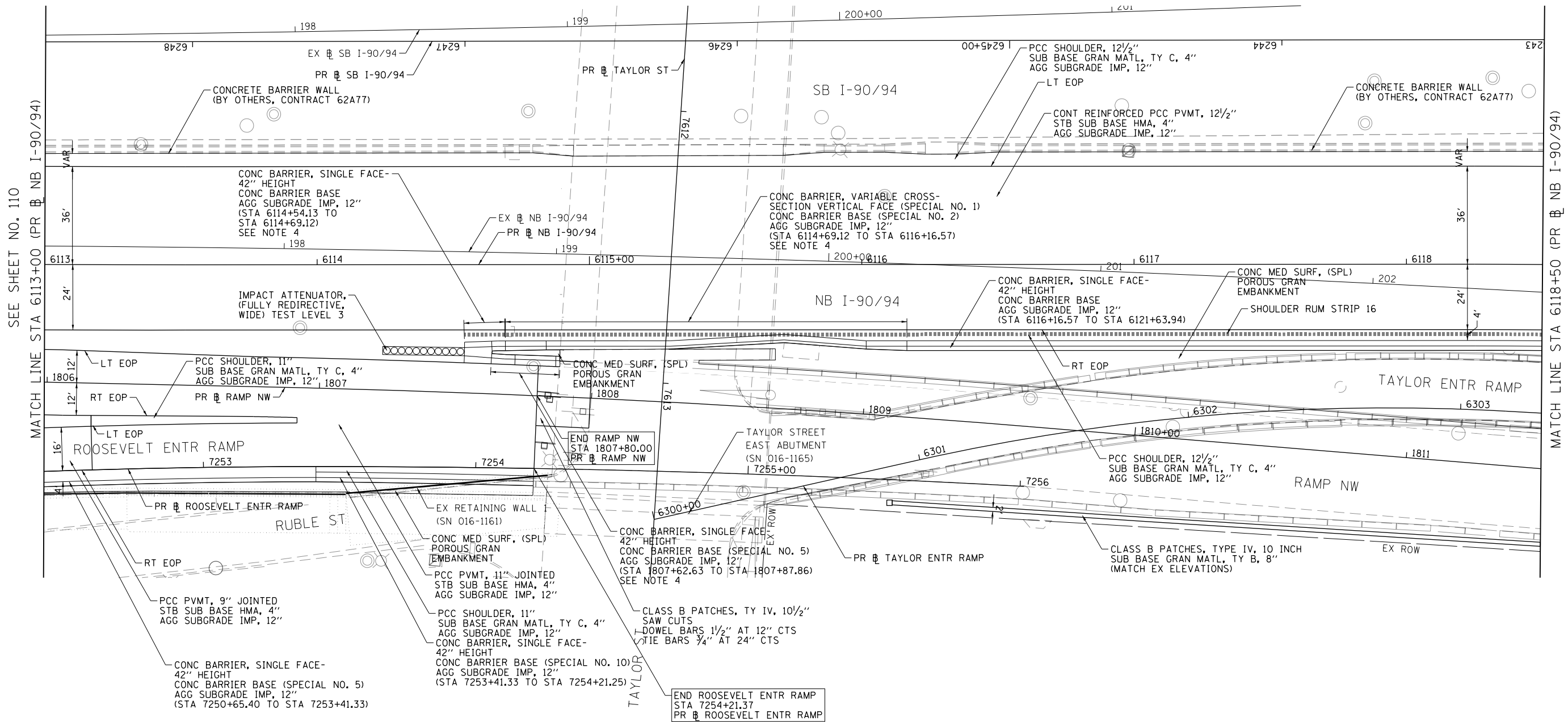
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CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-9094**

SCALE: 1"=20' SHEET 3 OF 23 SHEETS STA. 6107+50 TO STA. 6113+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	110
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

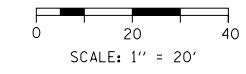


SEE SHEET NO. 110
MATCH LINE STA 6113+00 (PR NB I-90/94)

MATCH LINE STA 6118+50 (PR NB I-90/94)
SEE SHEET NO. 112

NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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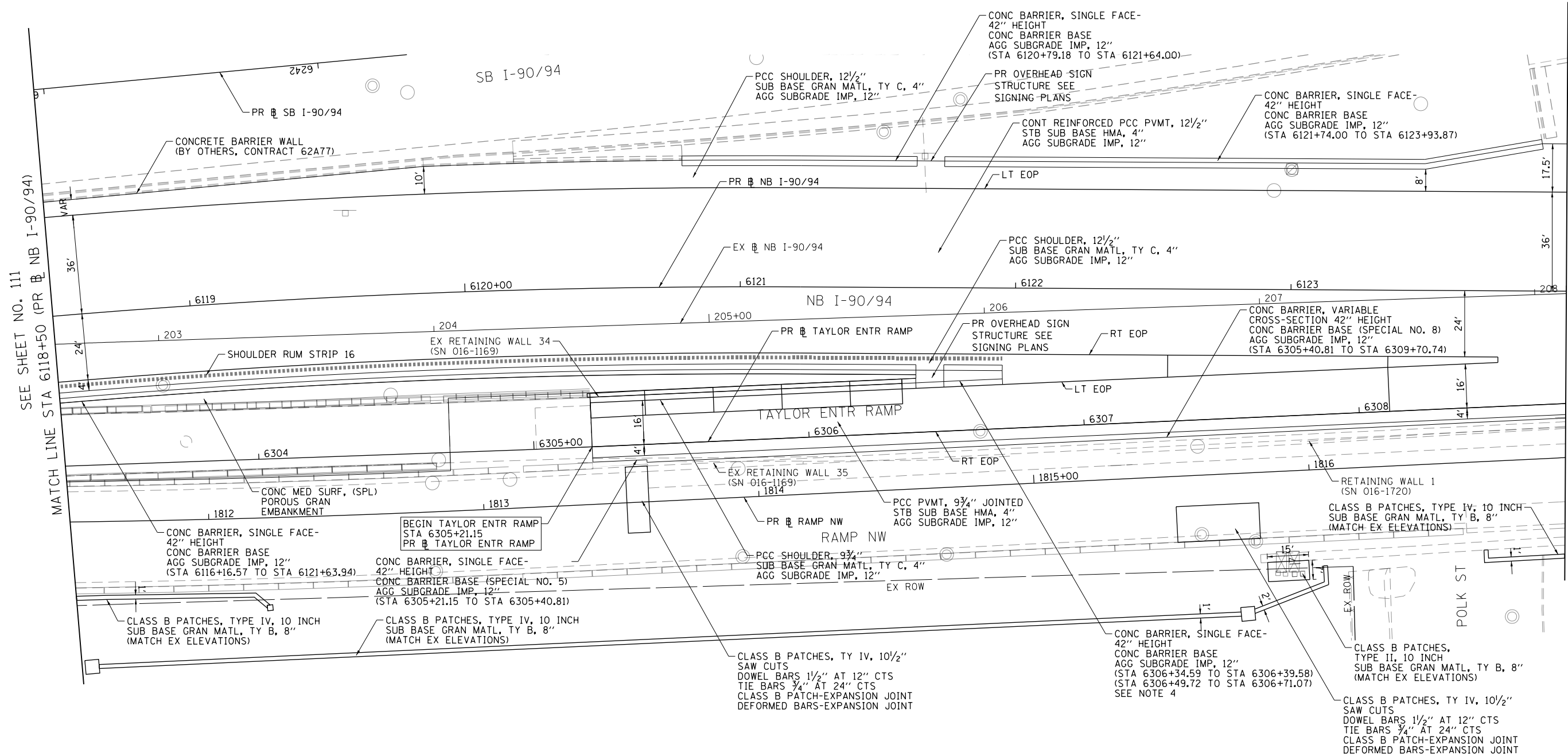
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PLOT DATE = 1/31/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

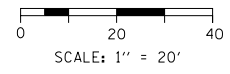
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F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	111
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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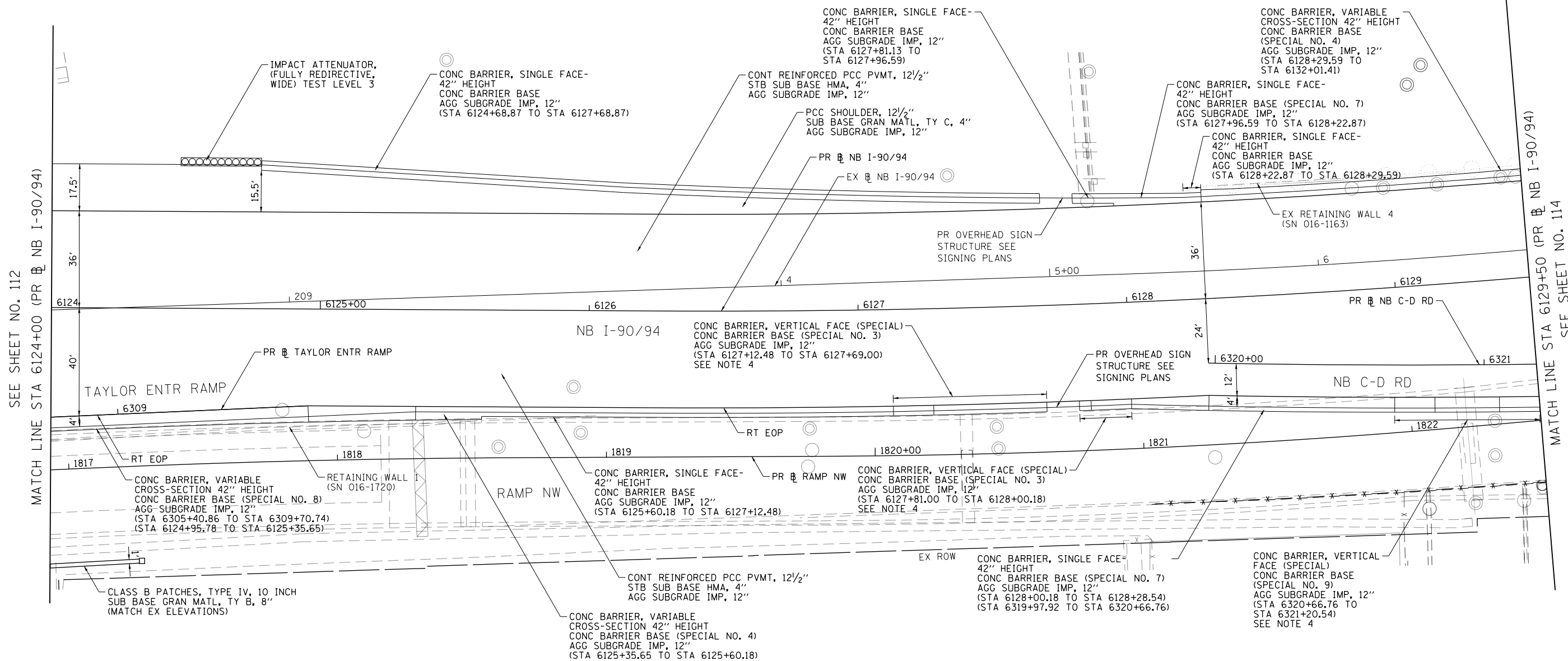


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

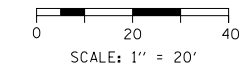
ROADWAY PLAN I-9094			
SCALE: 1"=20'	SHEET 5	OF 23 SHEETS	STA. 6118+50 TO STA. 6124+00

F.A.I. R.E. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 112
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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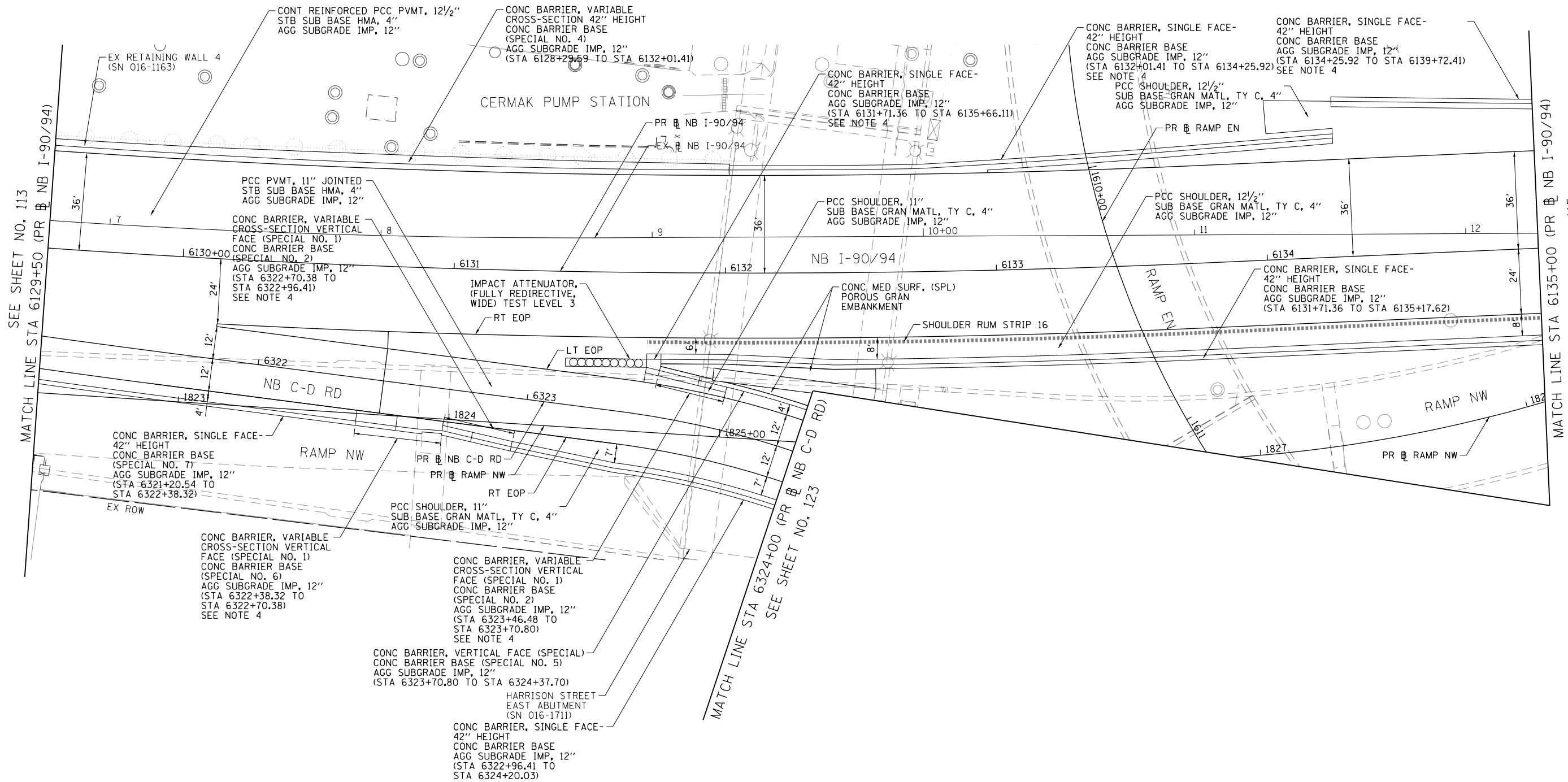
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

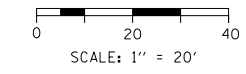
SCALE: 1"=20' SHEET 6 OF 23 SHEETS STA. 6124+00 TO STA. 6129+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	113
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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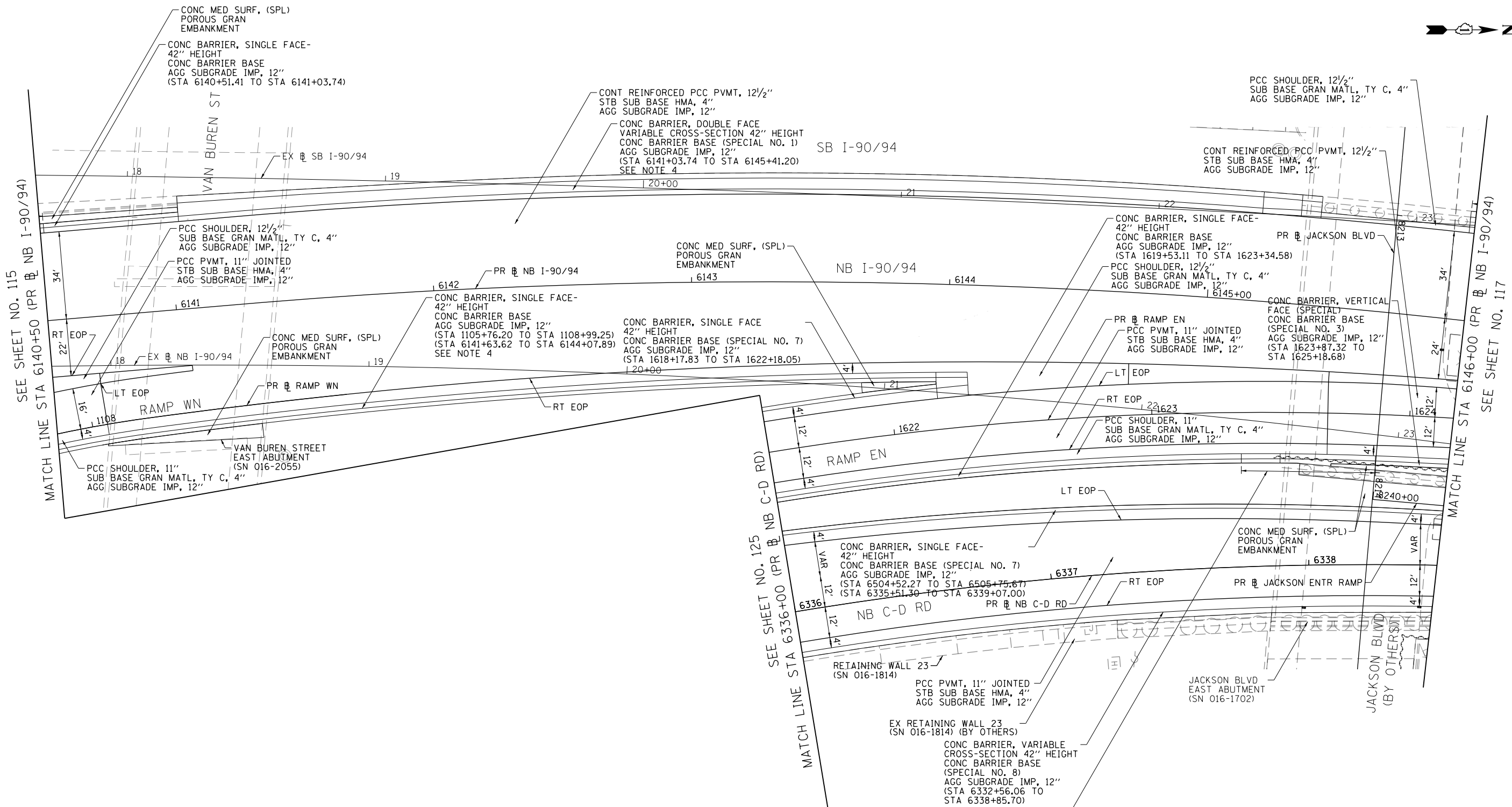
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PLOT DATE = 3/2/2020	DATE - 3/4/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN I-9094			
SCALE: 1"=20'	SHEET 7	OF 23 SHEETS	STA. 6129+50 TO STA. 6135+00

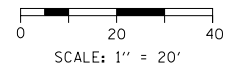
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	114
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



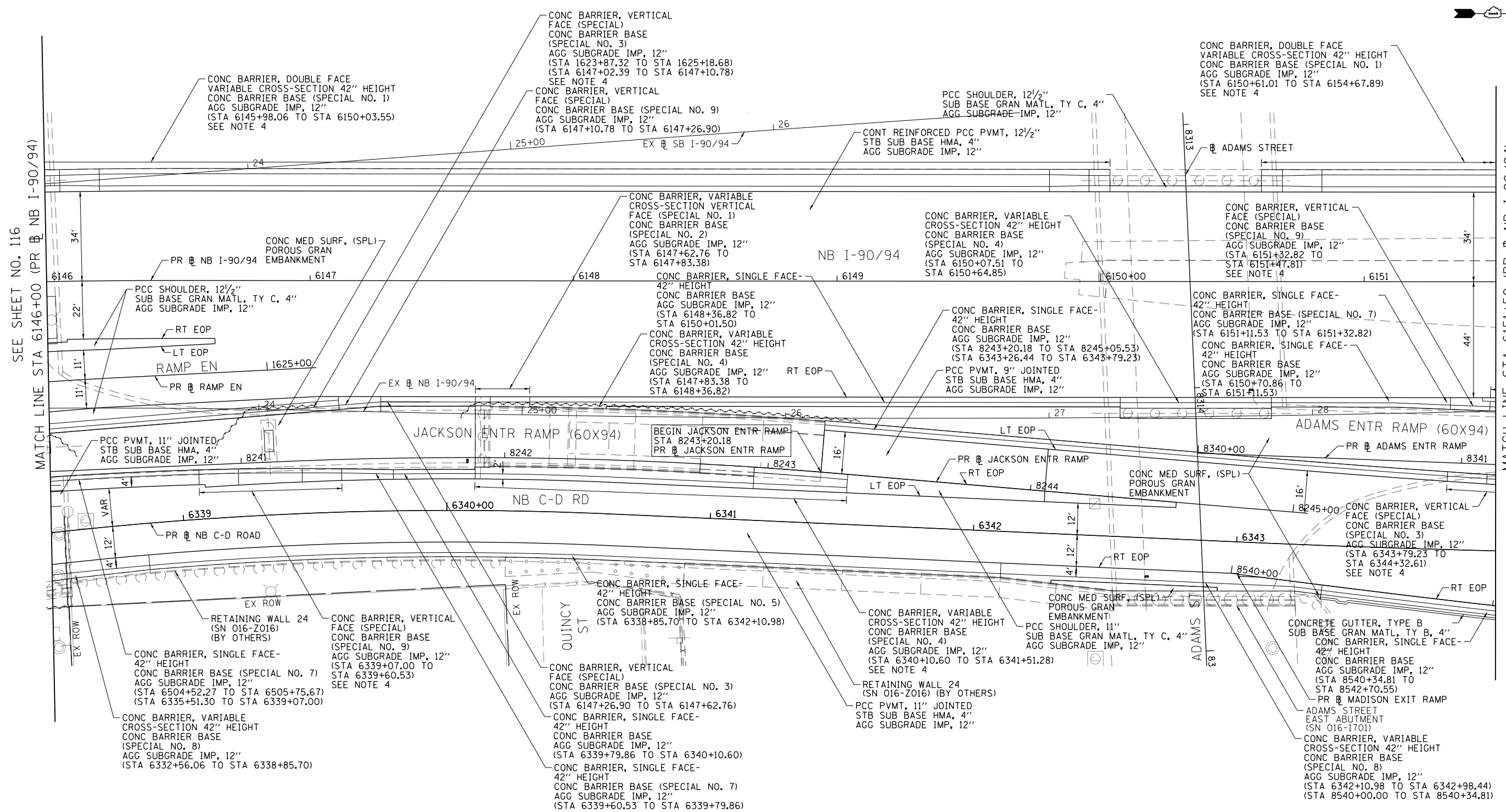
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

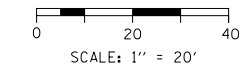
SCALE: 1"=20' SHEET 9 OF 23 SHEETS STA. 6140+50 TO STA. 6146+00

F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	116
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

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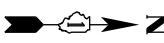
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

SCALE: 1"=20' SHEET 10 OF 23 SHEETS STA. 6146+00 TO STA. 6151+50

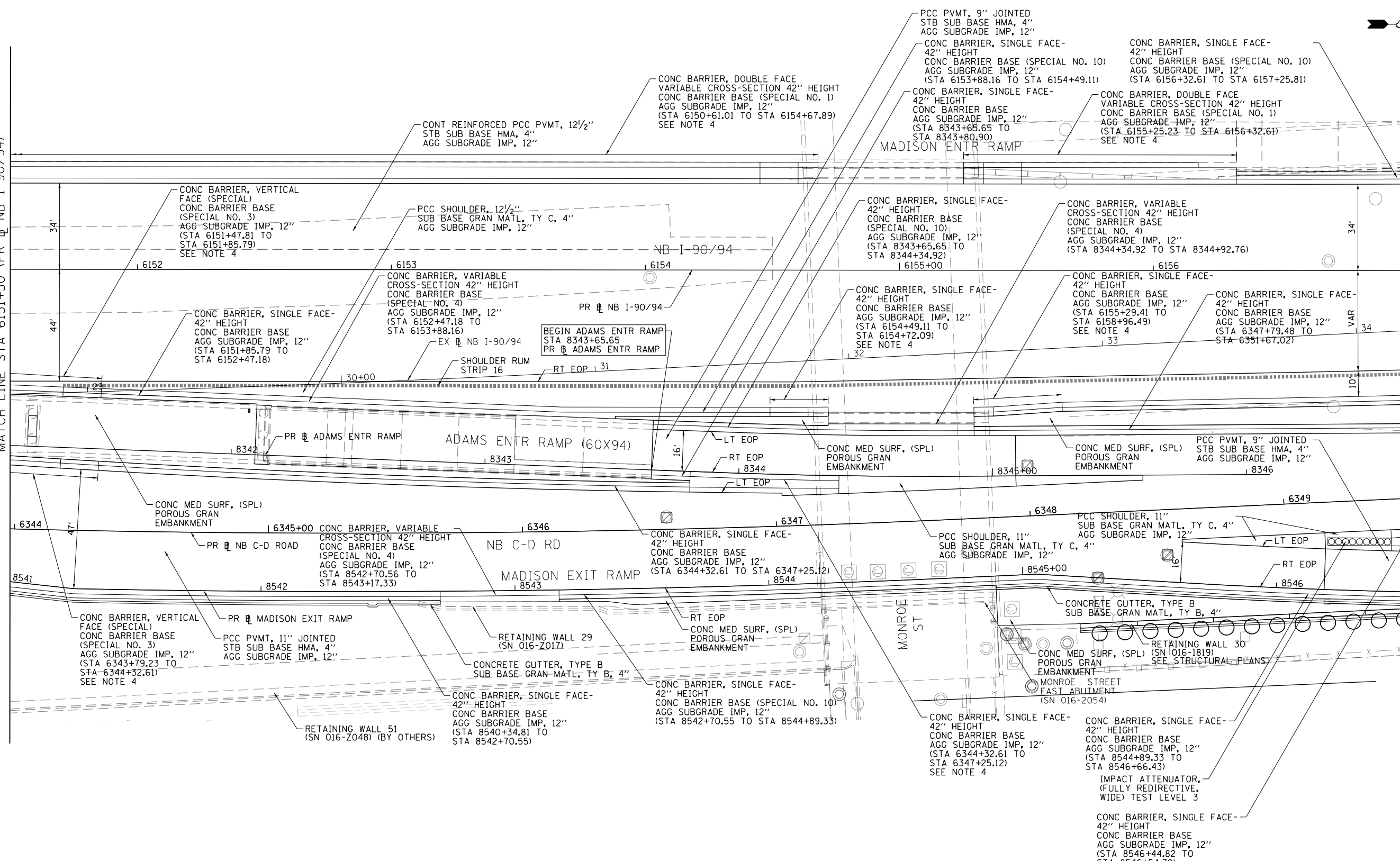
F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	117
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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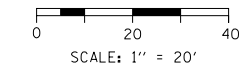
SEE SHEET NO. 117
MATCH LINE STA 6151+50 (PR NB I-90/94)

MATCH LINE STA 6157+00 (PR NB I-90/94)
SEE SHEET NO. 119



NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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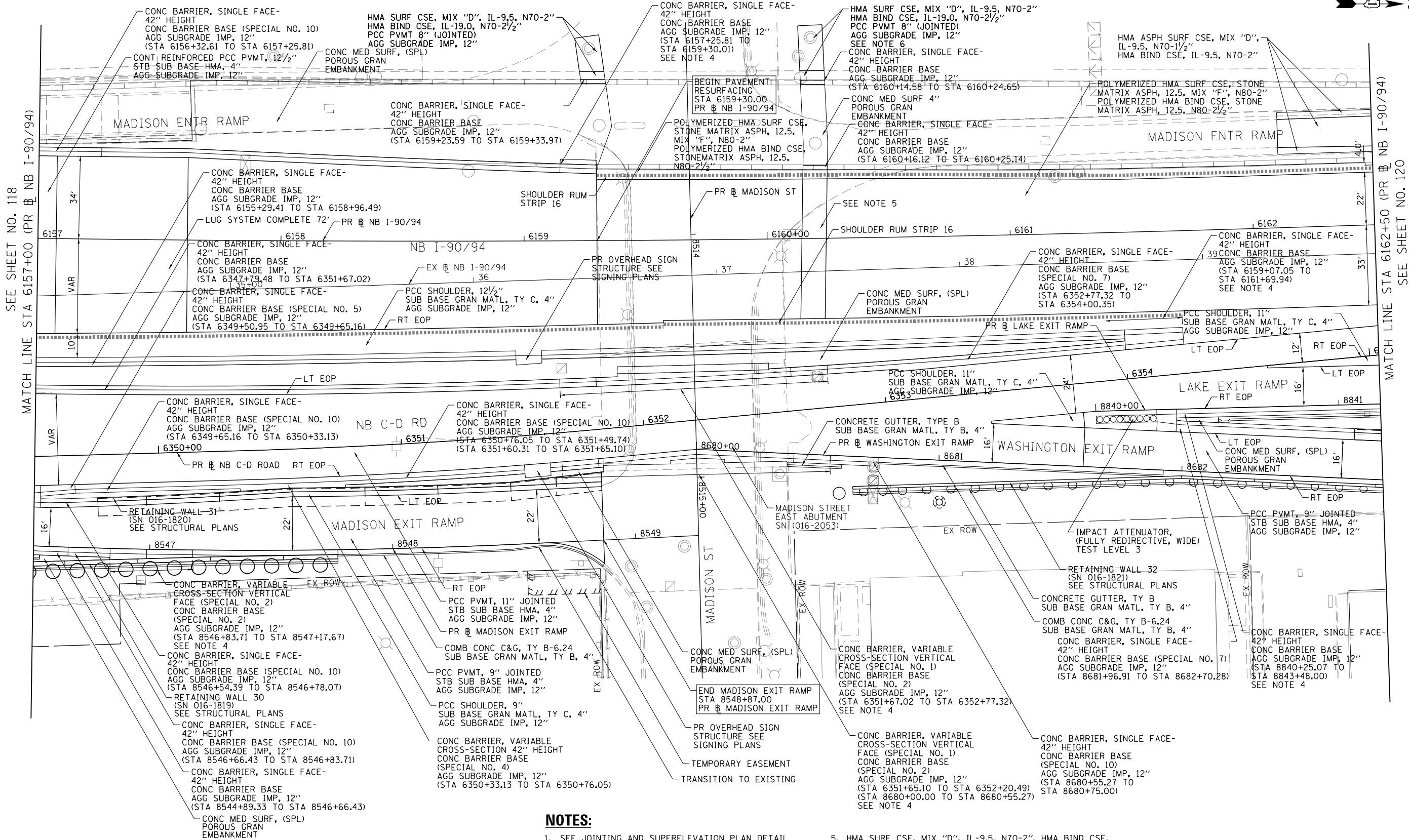
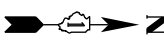
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-9094**

SCALE: 1"=20' SHEET 11 OF 23 SHEETS STA. 6151+50 TO STA. 6157+00

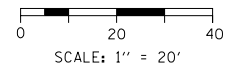
F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 118
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76

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NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.
- HMA SURF CSE, MIX "D", IL-9.5, N70-2", HMA BIND CSE, IL-19.0, N70-2 1/2", PCC PVMT 8" (JOINTED) AND AGG SUBGRADE IMP, 12" TO BE INSTALLED FOLLOWING STORM SEWER INSTALLATION. DURING RESURFACING, AREA SHALL BE MILLED (HMA SURFACE REMOVAL 4 1/2") AND REPLACED WITH POLYMERIZED HMA SURF CSE, STONE MATRIX ASPH, 12.5, MIX "F", N80-2" AND POLYMERIZED HMA BIND CSE, STONE MATRIX ASPH, 12.5, N80-2 1/2".
- RESURFACING FOLLOWING STORM SEWER INSTALLATION TO BE COMPLETED BY CONTRACT 62A77.



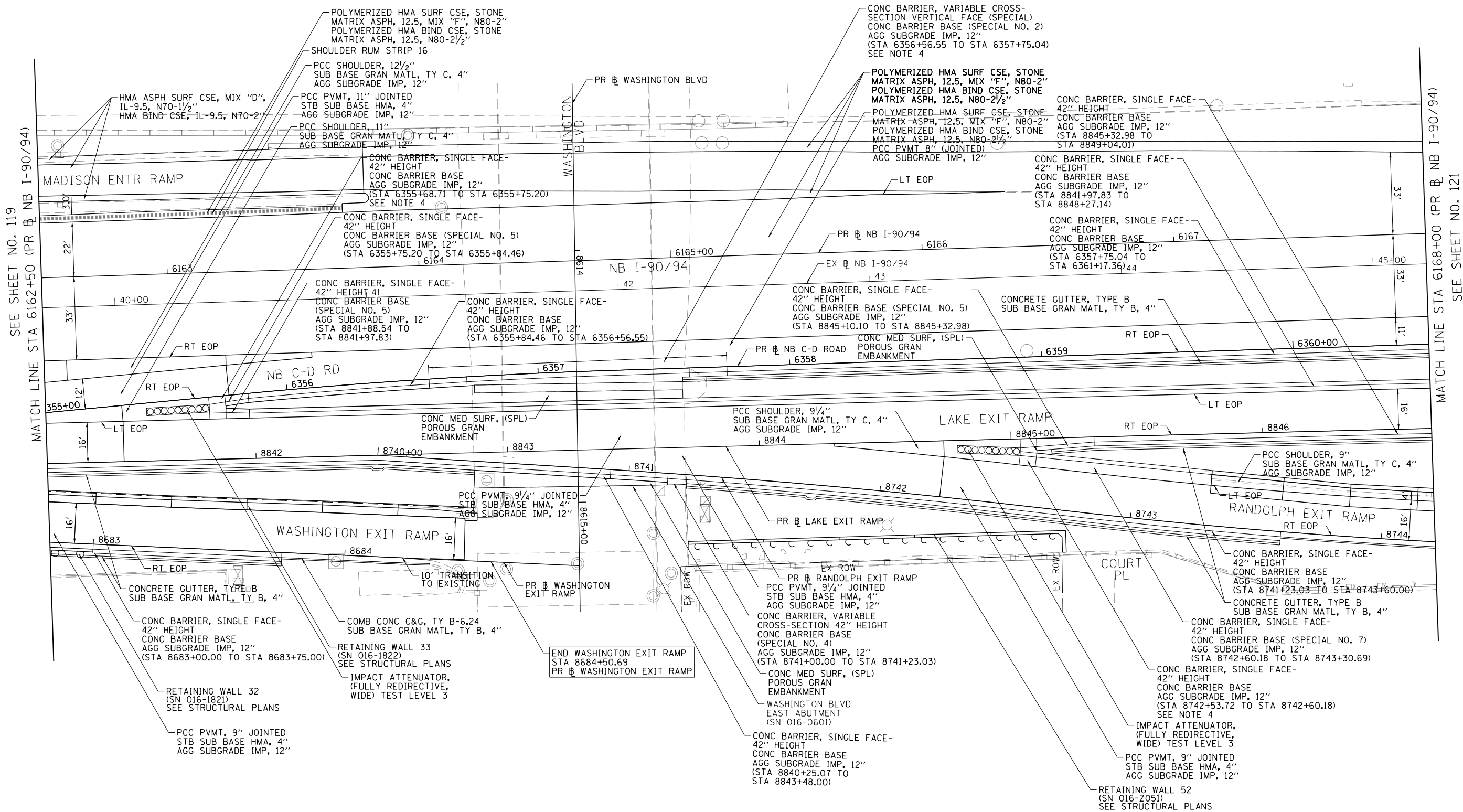
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-9094**

SCALE: 1"=20' SHEET 12 OF 23 SHEETS STA. 6157+00 TO STA. 6162+50

F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	119
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

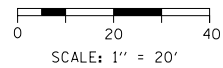


SEE SHEET NO. 119
MATCH LINE STA 6162+50 (PR NB I-90/94)

MATCH LINE STA 6168+00 (PR NB I-90/94)
SEE SHEET NO. 121

NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
- SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
- ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
- FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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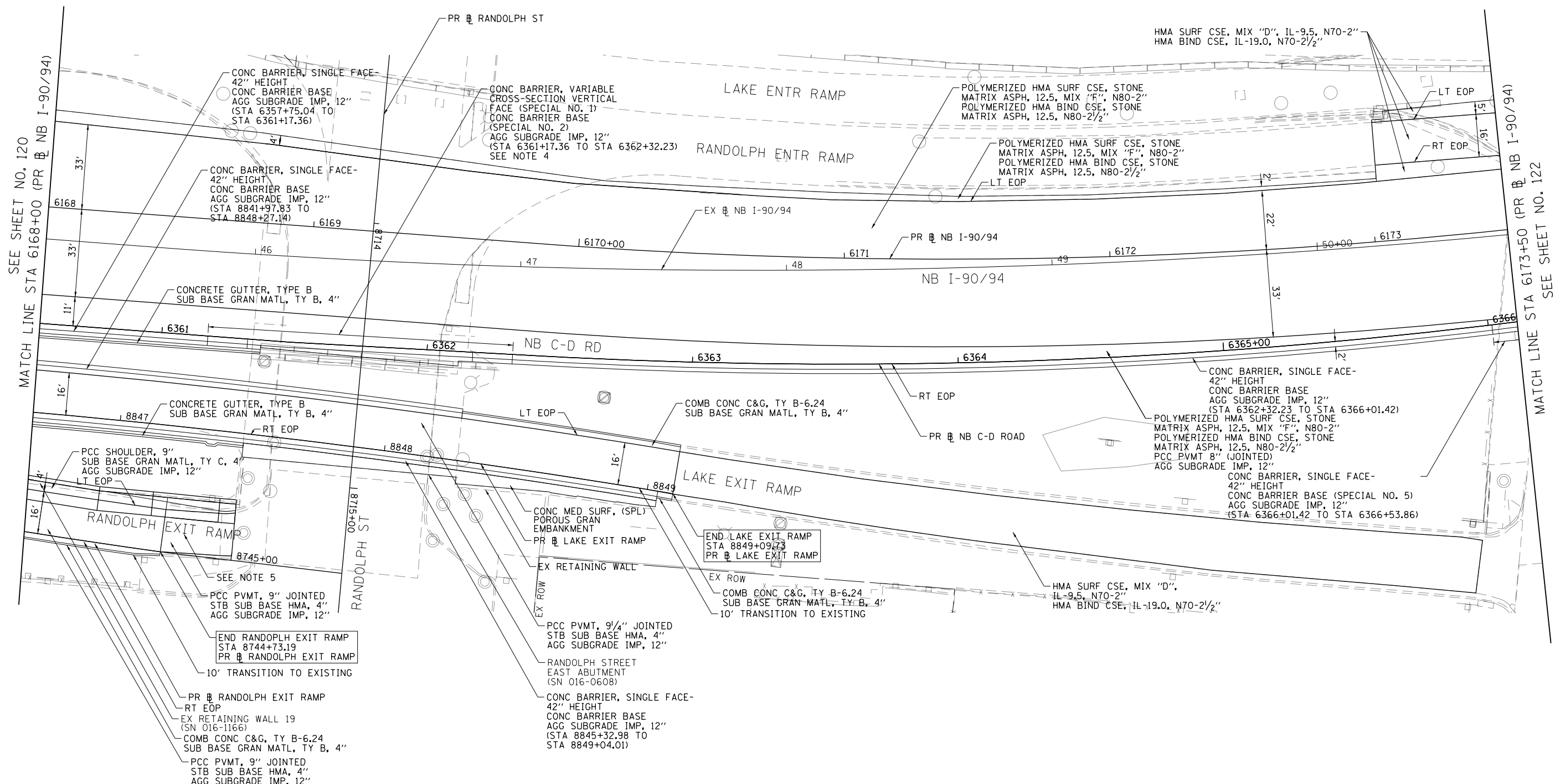
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DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

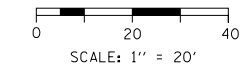
SCALE: 1"=20' SHEET 13 OF 23 SHEETS STA. 6162+50 TO STA. 6168+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	120
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAIL SEE SHEETS 212 TO 290.
5. SEE GRADING PLAN DETAIL SHEETS, SHEETS 291 TO 292.



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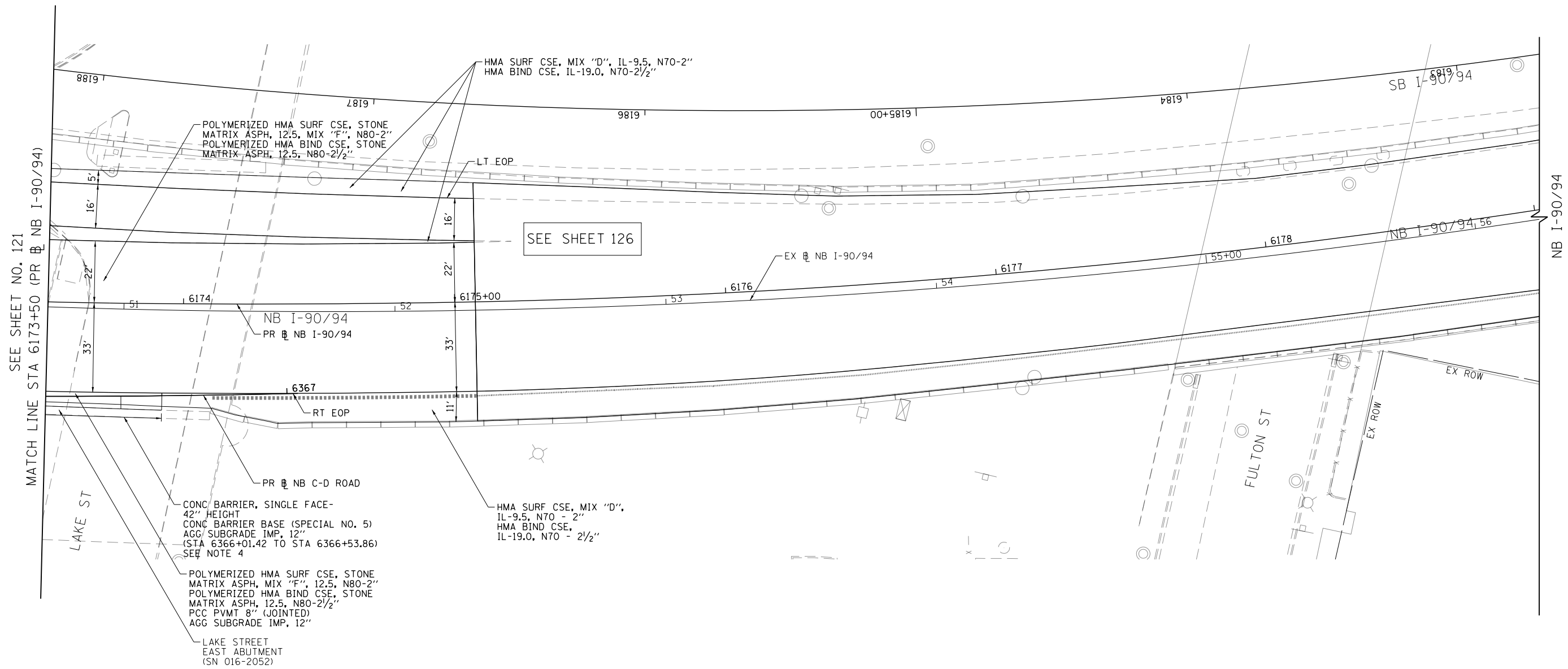
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-9094**

SCALE: 1"=20' SHEET 14 OF 23 SHEETS STA. 6168+00 TO STA. 6173+50

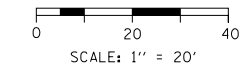
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	121
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



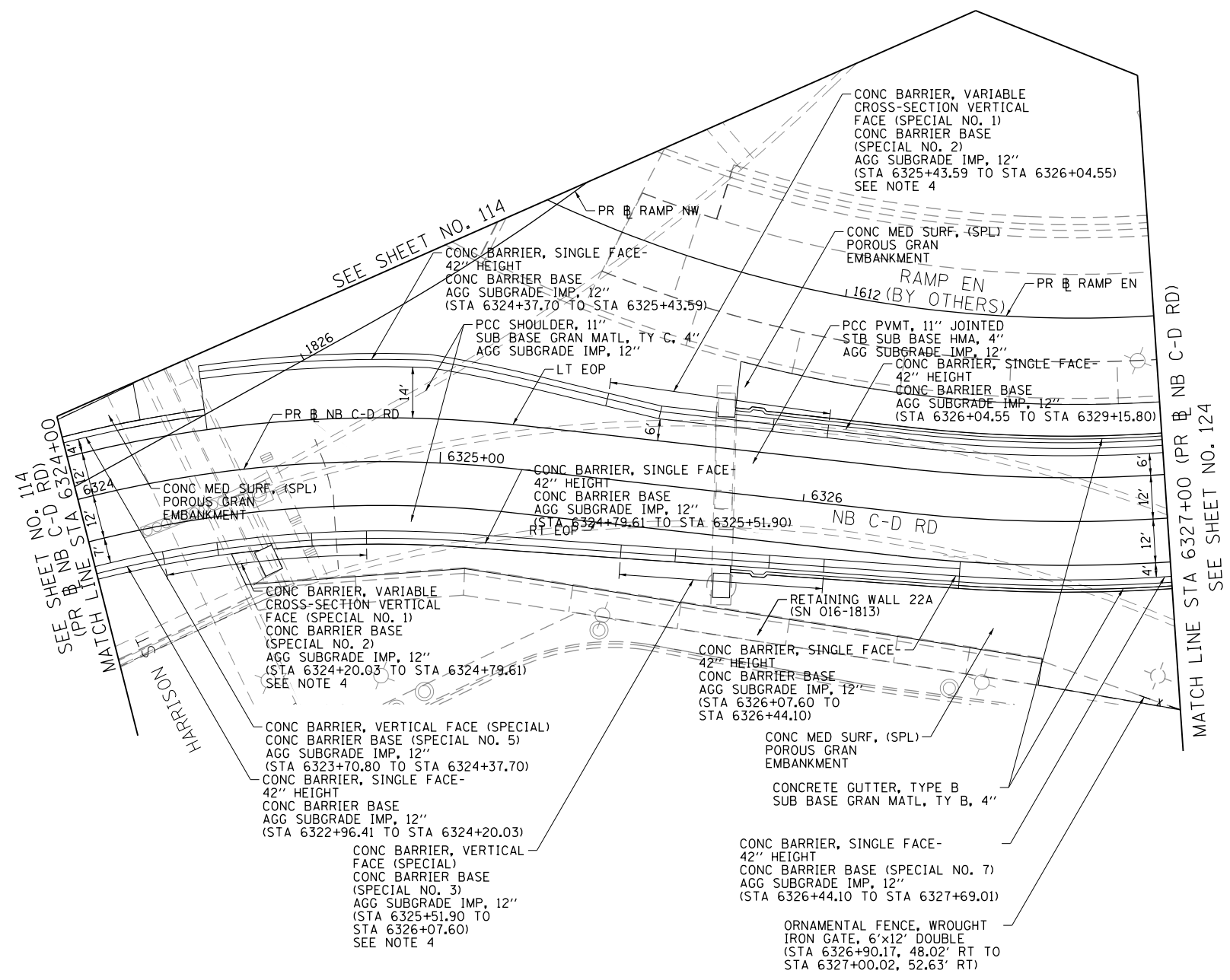
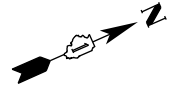
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
I-90/94**

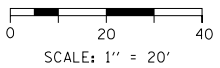
SCALE: 1"=20' SHEET 15 OF 23 SHEETS STA. 6173+50 TO STA. 6175+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	122
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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D162A76-Sht-Plan-16.dgn	DESIGNED - MKW	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

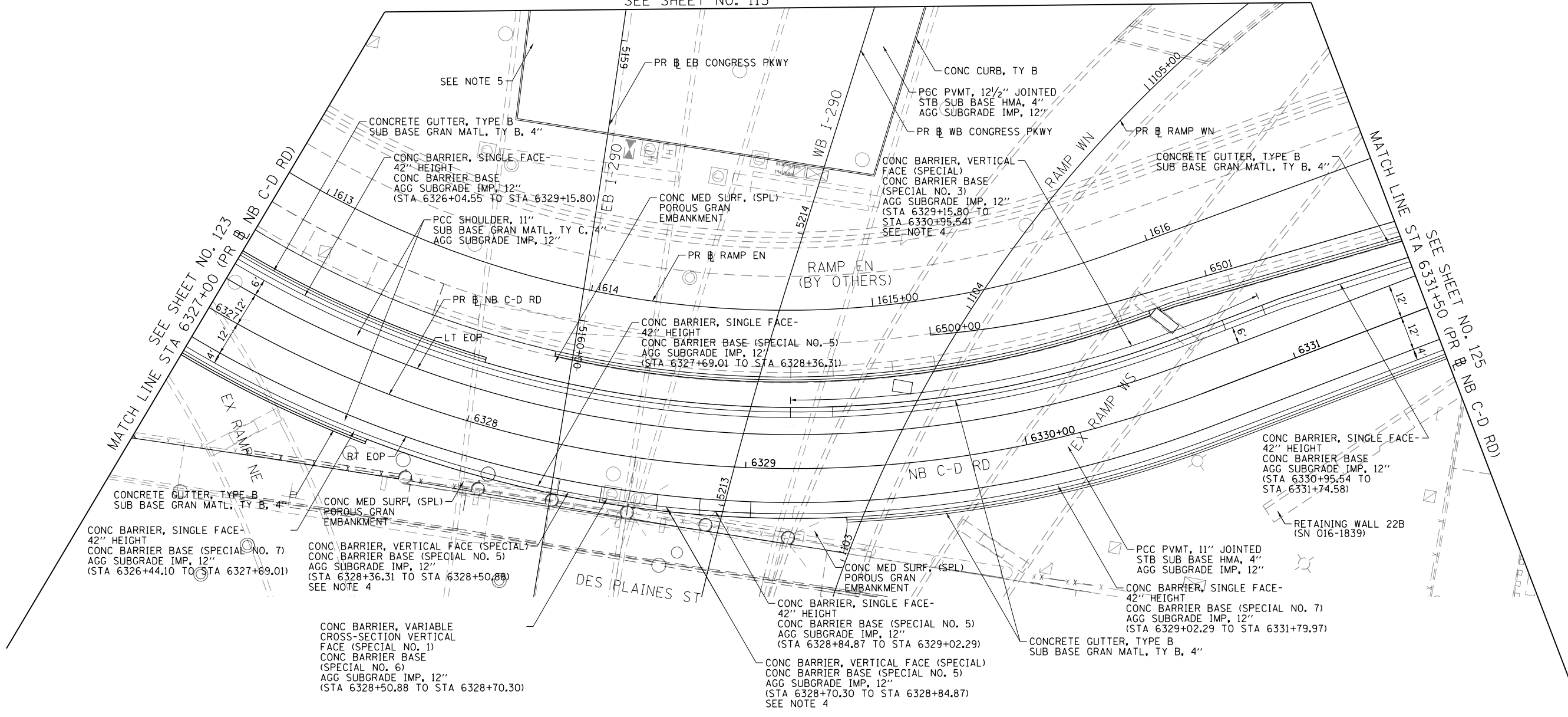
**ROADWAY PLAN
NB C-D ROAD**

SCALE: 1"=20' SHEET 16 OF 23 SHEETS STA. 6324+00 TO STA. 6327+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	123
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

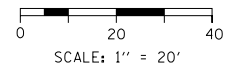


SEE SHEET NO. 115



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAIL SEE SHEETS 212 TO 290.
5. SEE GRADING PLAN DETAIL SHEETS, SHEETS 291 TO 292.



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D162A76-Sht-Plan-17.dgn
USER NAME = ml-roe
PLOT SCALE = 40.0031' / in.
PLOT DATE = 1/29/2020

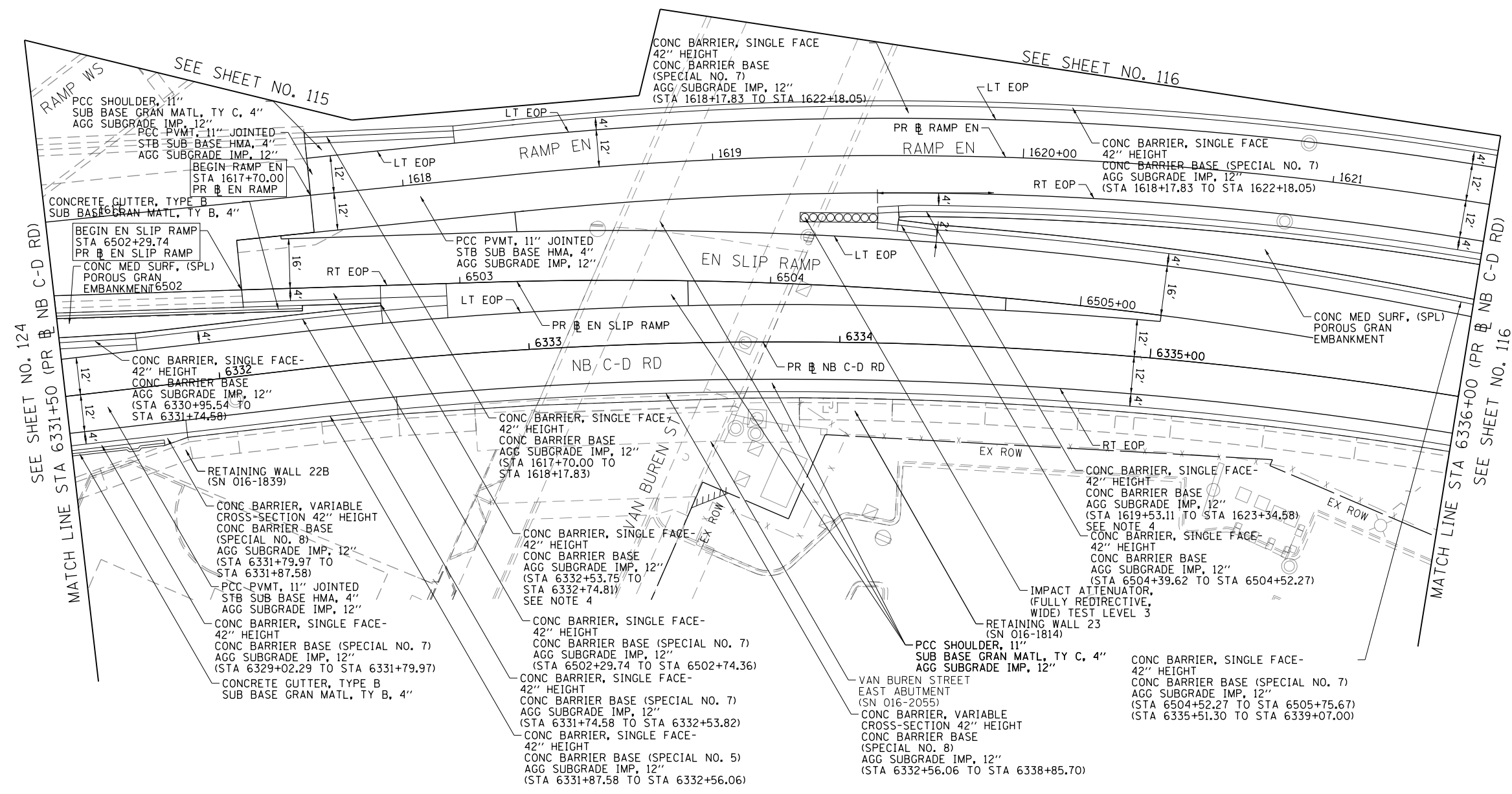
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
NB C-D ROAD**

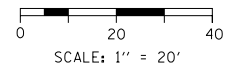
SCALE: 1"=20' SHEET 17 OF 23 SHEETS STA. 6327+00 TO STA. 6331+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	124
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE JOINTING AND SUPERELEVATION PLAN DETAIL SHEETS FOR GEOMETRIC INFORMATION, SHEET NO. 167 TO 184.
2. SEE ALIGNMENT AND TIES SHEETS NO. 64 TO 79 FOR CURVE DATA.
3. ALL STATIONS AND OFFSETS ARE MEASURED FROM PR NB I-90/94 UNLESS OTHERWISE NOTED.
4. FOR BARRIER TRANSITION DETAILS SEE SHEETS NO. 212 TO 290.



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D162A76-Sht-Plan-18.dgn	DESIGNED - MKW	REVISED -
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

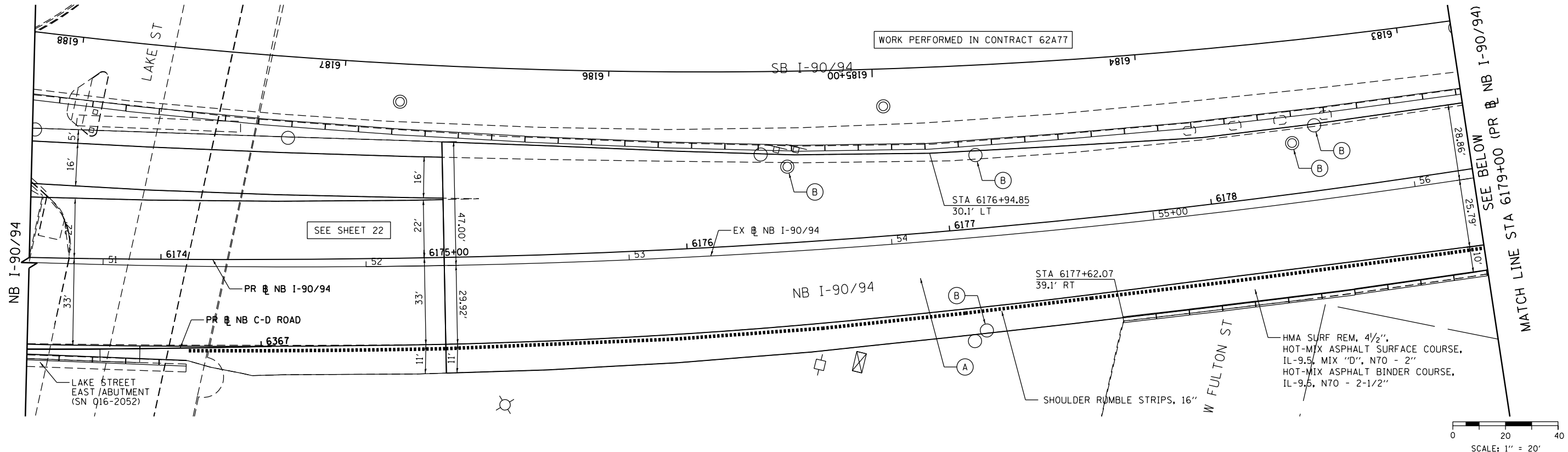
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN
NB C-D ROAD**

SCALE: 1"=20' SHEET 18 OF 23 SHEETS STA. 6331+50 TO STA. 6336+00

F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	125
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

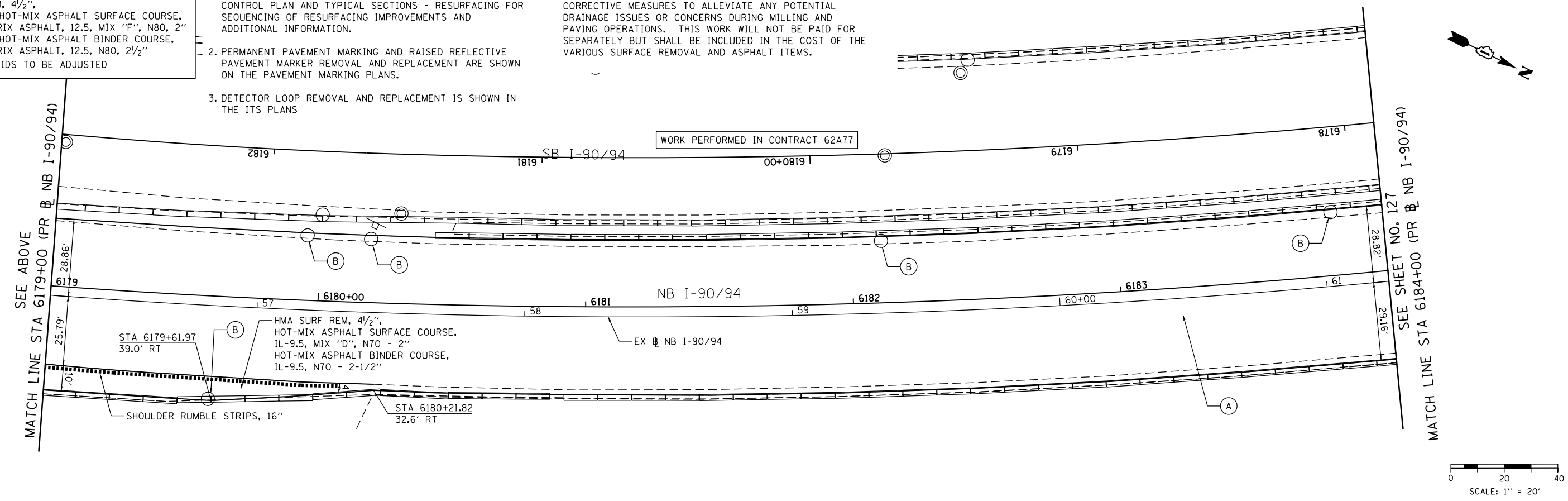
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- ROADWAY WORK LEGEND**
- (A) HMA SURF REM, 4 1/2", POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "F", N80, 2" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80, 2 1/2"
 - (B) FRAMES AND LIDS TO BE ADJUSTED

- NOTES:**
1. SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN AND TYPICAL SECTIONS - RESURFACING FOR SEQUENCING OF RESURFACING IMPROVEMENTS AND ADDITIONAL INFORMATION.
 2. PERMANENT PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKER REMOVAL AND REPLACEMENT ARE SHOWN ON THE PAVEMENT MARKING PLANS.
 3. DETECTOR LOOP REMOVAL AND REPLACEMENT IS SHOWN IN THE ITS PLANS

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CORRECTIVE MEASURES TO ALLEVIATE ANY POTENTIAL DRAINAGE ISSUES OR CONCERNS DURING MILLING AND PAVING OPERATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE VARIOUS SURFACE REMOVAL AND ASPHALT ITEMS.



D162A76-Sht-Plan-20.dgn
 USER NAME = sjohnson
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 1/30/2020

DESIGNED - MKW
 DRAWN - NRH
 CHECKED - JMG
 DATE - 1/29/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

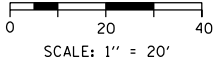
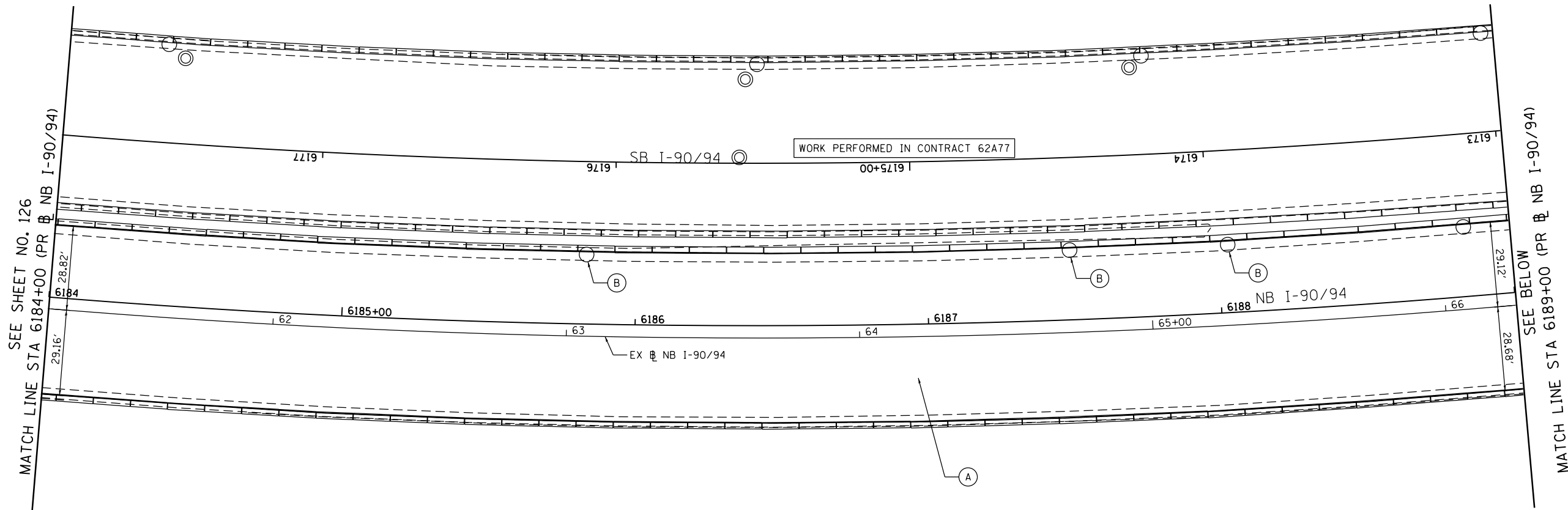
**ROADWAY RESURFACING PLAN
 NB I-90/94**

SCALE: 1"=20' SHEET 19 OF 23 SHEETS STA. 6175+07.63 TO STA. 6184+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	126
CONTRACT NO. 62A76				

ILLINOIS FED. AID PROJECT

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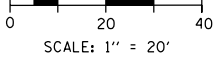
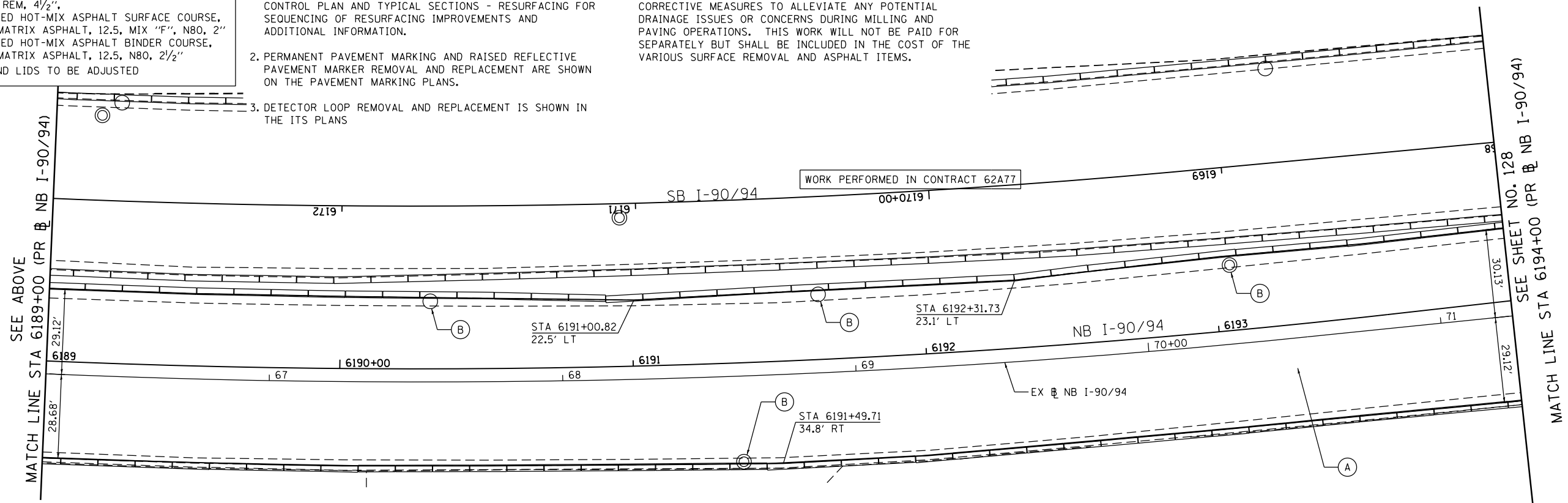


ROADWAY WORK LEGEND

- (A) HMA SURF REM, 4 1/2";
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
STONE MATRIX ASPHALT, 12.5, MIX "F", N80, 2";
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,
STONE MATRIX ASPHALT, 12.5, N80, 2 1/2"
- (B) FRAMES AND LIDS TO BE ADJUSTED

NOTES:

1. SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN AND TYPICAL SECTIONS - RESURFACING FOR SEQUENCING OF RESURFACING IMPROVEMENTS AND ADDITIONAL INFORMATION.
2. PERMANENT PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKER REMOVAL AND REPLACEMENT ARE SHOWN ON THE PAVEMENT MARKING PLANS.
3. DETECTOR LOOP REMOVAL AND REPLACEMENT IS SHOWN IN THE ITS PLANS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CORRECTIVE MEASURES TO ALLEVIATE ANY POTENTIAL DRAINAGE ISSUES OR CONCERNS DURING MILLING AND PAVING OPERATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE VARIOUS SURFACE REMOVAL AND ASPHALT ITEMS.



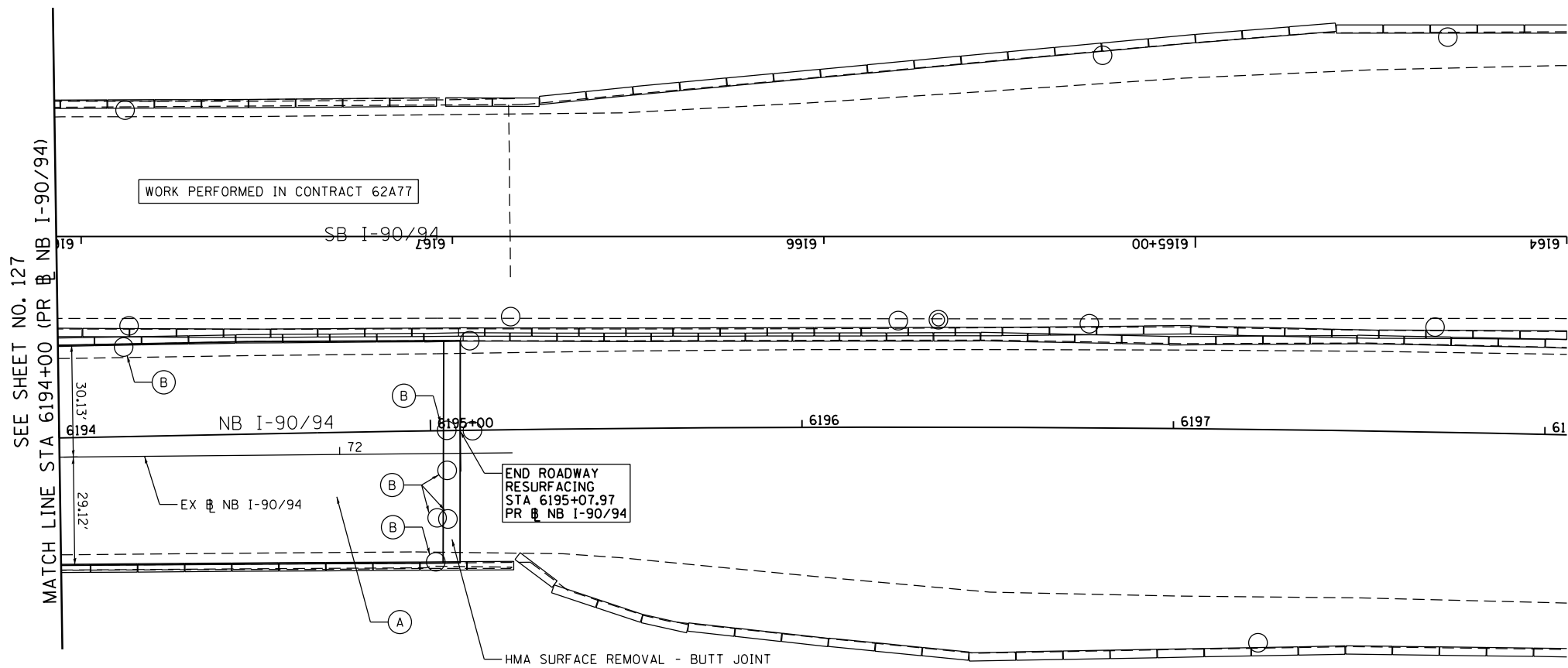
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	PLOT DATE = 1/30/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY RESURFACING PLAN
NB I-90/94**

SCALE: 1"=20' SHEET 20 OF 23 SHEETS STA. 6184+00 TO STA. 6194+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	127
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



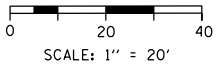
SEE SHEET NO. 127
MATCH LINE STA 6194+00 (PR # NB I-90/94)

ROADWAY WORK LEGEND

- (A) HMA SURF REM, 4 1/2",
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
STONE MATRIX ASPHALT, 12.5, MIX "F", N80, 2"
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,
STONE MATRIX ASPHALT, 12.5, N80, 2 1/2"
- (B) FRAMES AND LIDS TO BE ADJUSTED

NOTES:

1. SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN AND TYPICAL SECTIONS - RESURFACING FOR SEQUENCING OF RESURFACING IMPROVEMENTS AND ADDITIONAL INFORMATION.
2. PERMANENT PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKER REMOVAL AND REPLACEMENT ARE SHOWN ON THE PAVEMENT MARKING PLANS.
3. DETECTOR LOOP REMOVAL AND REPLACEMENT IS SHOWN IN THE ITS PLANS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CORRECTIVE MEASURES TO ALLEVIATE ANY POTENTIAL DRAINAGE ISSUES OR CONCERNS DURING MILLING AND PAVING OPERATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE VARIOUS SURFACE REMOVAL AND ASPHALT ITEMS.



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D162A76-Sht-Plan-22.dgn
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PLOT SCALE = 40.0000' / in.
PLOT DATE = 1/30/2020

DESIGNED - MKW
DRAWN - NRH
CHECKED - JMG
DATE - 1/29/20

REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY RESURFACING PLAN
NB I-90/94**

SCALE: 1"=20' SHEET 21 OF 23 SHEETS STA. 6194+00 TO STA. 6195+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	128
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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PARTIAL DEPTH PATCHES									
LOCATION	DIR	# OF PATCHES WITHIN LANE						HOT-MIX ASPHALT SURFACE REMOVAL, 2" (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (TON)
		1	2	3	4	5	RAMP		
VAN BUREN ST TO JACKSON BLVD	NB	0	2	5	5	0	2	91	10
JACKSON BLVD TO ADAMS ST	NB	0	1	1	5	4	1	94	10
ADAMS ST TO MONROE ST	NB	0	0	1	4	3	4	105	12
MONROE ST TO MADISON ST	NB	0	0	1	7	4	1	133	15
MADISON ST TO WASHINGTON BLVD	NB	0	0	0	5	2	3	77	9
WASHINGTON BLVD TO RANDOLPH ST	NB	3	3	1	4	2	1	116	13
RANDOLPH ST TO LAKE ST	NB	4	5	5	4	2	0	252	28
LAKE ST TO FULTON ST	NB	1	1	1	5	1	2	95	11
FULTON ST TO HUBBARDS CAVE BEGINS	NB	4	4	4	2	2	0	117	13
HUBBARDS CAVE BEGINS TO HALSTED ST	NB	2	2	2	2	2	0	83	9
HALSTED ST TO KINZIE ST	NB	1	1	1	0	0	0	16	2
KINZIE ST TO 200' N. OF HUBBARD'S CAVE	NB	5	5	7	4	5	0	339	38
							NB SUBTOTAL	1518	170

LOCATION	FROM	TO	HMA SURFACE REMOVAL, 4 1/2"	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "F", N80	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	BITUMINOUS MATERIALS (TACK COAT)	CLASS D PATCHES, TYPE II, 10 INCH	CLASS D PATCHES, TYPE III, 10 INCH	CLASS D PATCHES, TYPE IV, 10 INCH	SHOULDER RUMBLE STRIPS, 16"	HMA SURFACE REMOVAL - BUTT JOINT
			SQ YD	TON	TON	TON	TON	POUND	SQ YD	SQ YD	SQ YD	FOOT	SQ YD
	LAKE ST	FULTON ST	3900	437	546	45	56	3903				600	28
	FULTON ST	BEGINNING OF HUBBARDS CAVE	1422	159	199	21	26	1423					
	BEGINNING OF HUBBARDS CAVE	HALSTED ST	3544	397	496			3547					
	HALSTED ST	KINZIE ST	1289	144	180			1290					
	KINZIE ST	200' N. OF HUBBARD'S CAVE	5000	560	700			5004					
	NOMINAL QUANTITY								400	200	100		
	SUBTOTAL		15156	1697	2122	66	82	15168	400	200	100	600	28

- NOTES:**
- PATCHING LOCATIONS ARE ESTIMATED AND THE QUANTITIES MAY BE ADJUSTED BY ACTUAL FIELD CONDITIONS AT THE TIME THE PATCHING TAKES PLACE AT LOCATIONS IDENTIFIED BY THE ENGINEER.
 - A QUANTITY OF FRAMES AND LIDS TO BE ADJUSTED HAS BEEN INCLUDED IN THE PLANS. THE CONTRACTOR SHALL VERIFY WITH THE ENGINEER BEFORE COMPLETING THIS WORK.

	D162A76-Sht-Plan-Resurf-Schedule01.dgn	DESIGNED - MKW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY RESURFACING PLAN NB I-90/94 SCHEDULE OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	USER NAME = sjohnson	DRAWN - NRH	REVISED -			90/94/290	2015-019R	COOK	2155	129
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	PLOT DATE = 3/5/2020	DATE - 3/4/20	REVISED -			SCALE:	SHEET 22 OF 23 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY RESURFACING PLAN NB I-90/94 SCHEDULE OF QUANTITIES		SCALE:	SHEET 23 OF 23 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	130
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PROFILE
I-90/94**

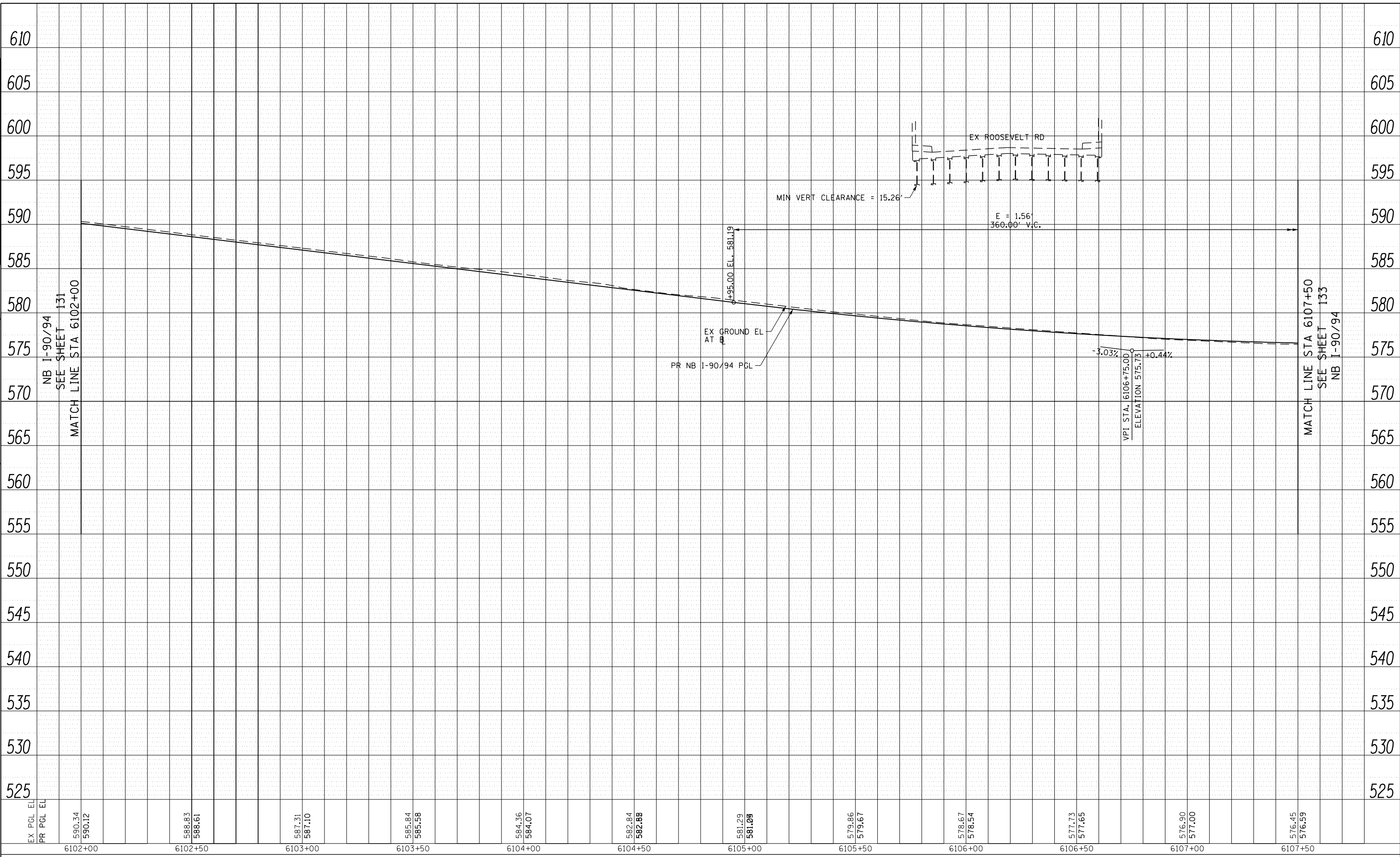
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	131
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
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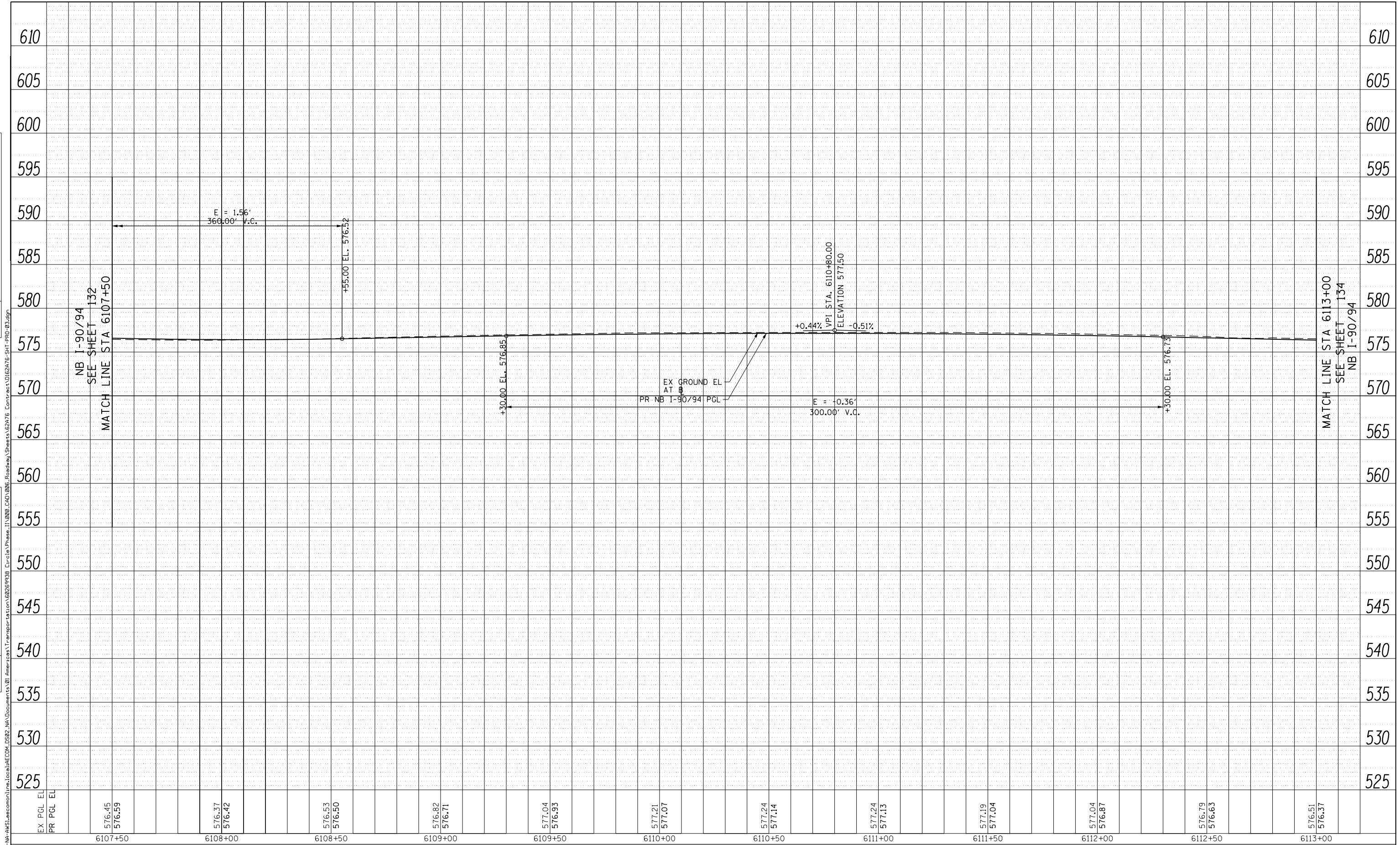
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE	
I-90/94	
SCALE: 1"=20'	SHEET 2 OF 36 SHEETS
STA. 6102+00	TO STA. 6107+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	132
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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	STRUCTURE		



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

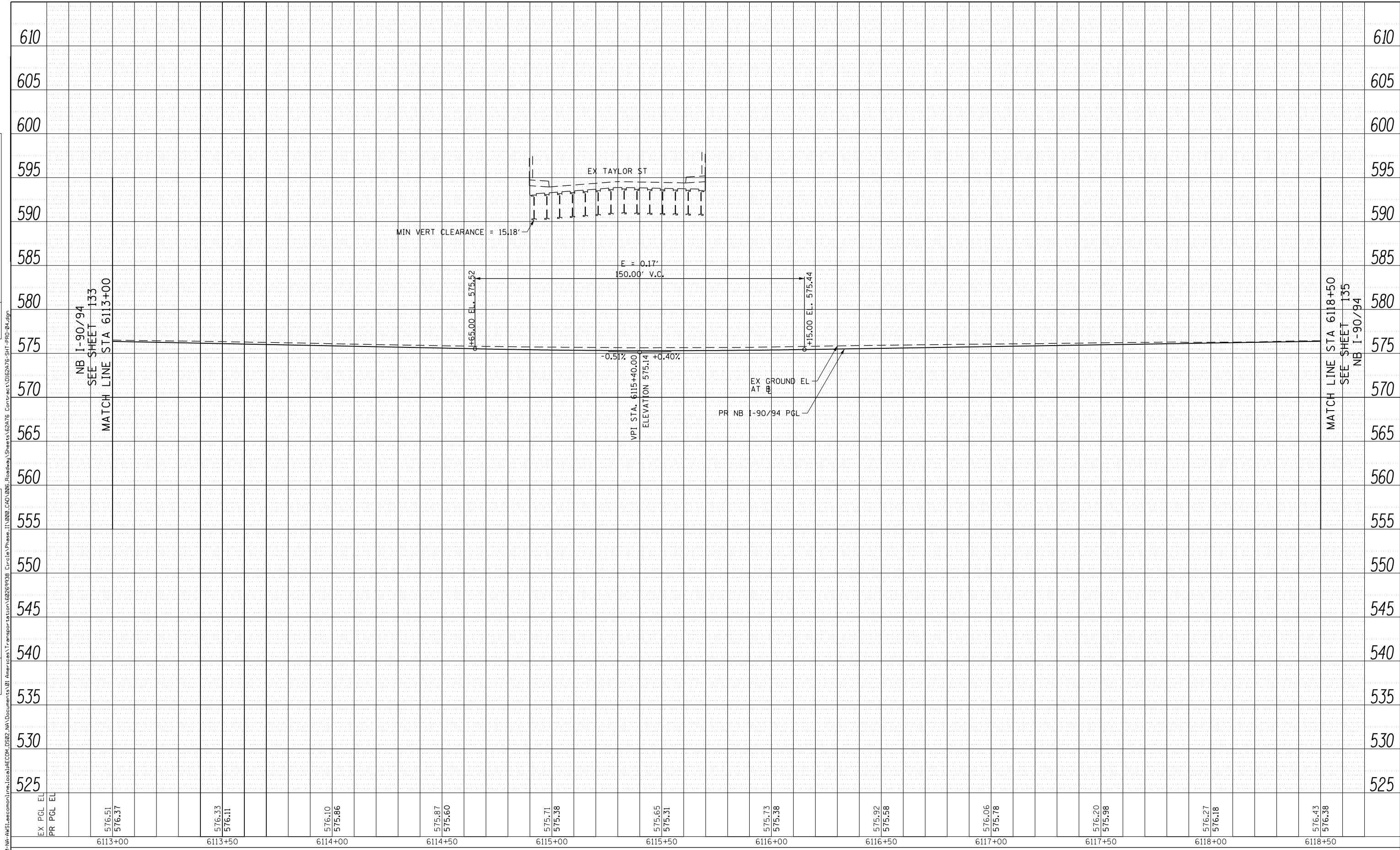
ROADWAY PROFILE
I-90/94

SCALE: 1"=20' SHEET 3 OF 36 SHEETS STA. 6107+50 TO STA. 6113+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	133
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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	NOTE BOOK		

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	NOTE BOOK		



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PR PGL EL	576.37	576.11	575.86	575.60	575.38	575.31	575.38	575.58	575.78	575.98	576.18	576.38
	6113+00	6113+50	6114+00	6114+50	6115+00	6115+50	6116+00	6116+50	6117+00	6117+50	6118+00	6118+50



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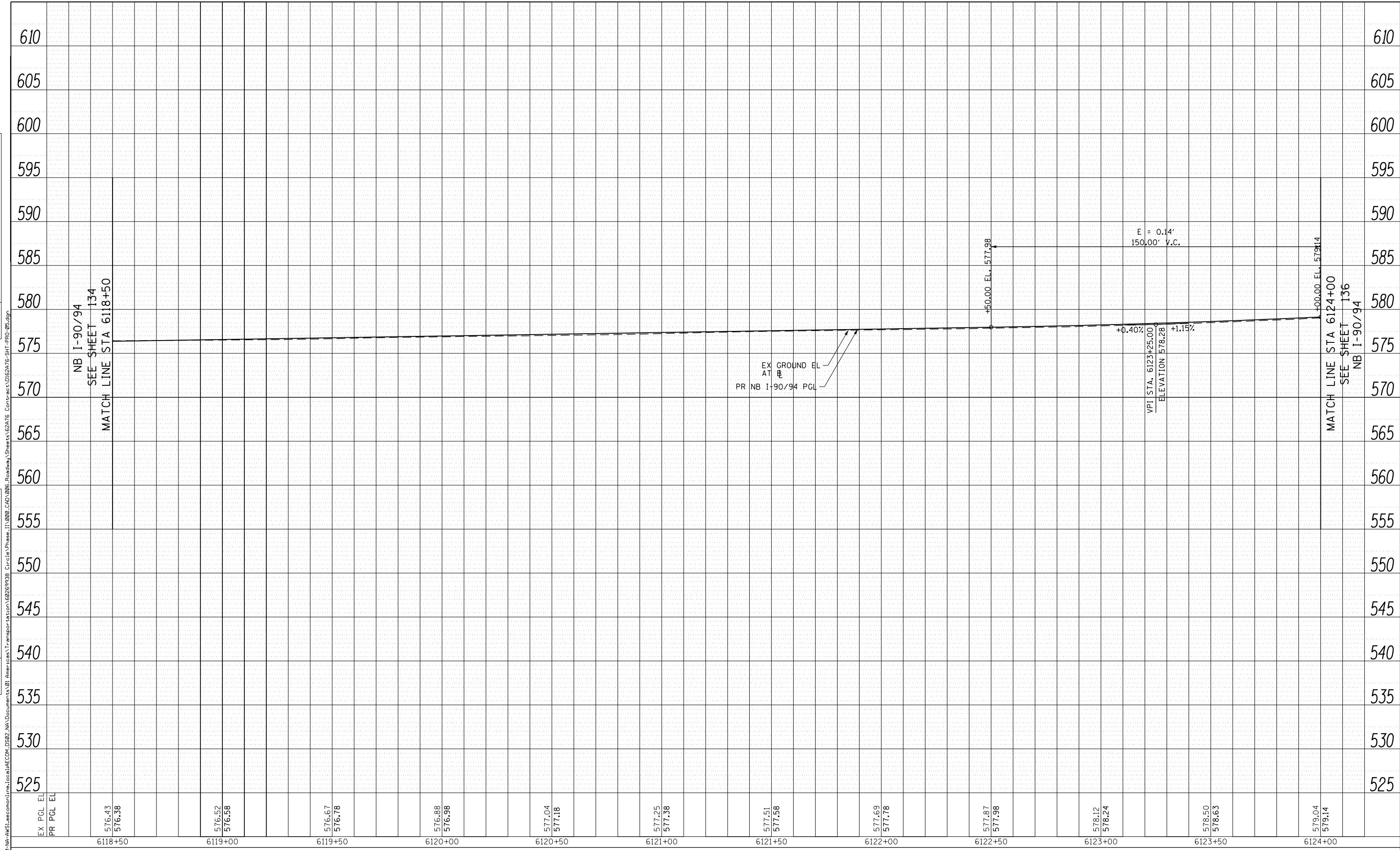
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
I-90/94			
SCALE: 1"=20'	SHEET 4	OF 36 SHEETS	STA. 6113+00 TO STA. 6118+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	134
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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	NOTE BOOK NO.		
	CADD FILE NAME		

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	NOTE BOOK NO.		
	CADD FILE NAME		



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

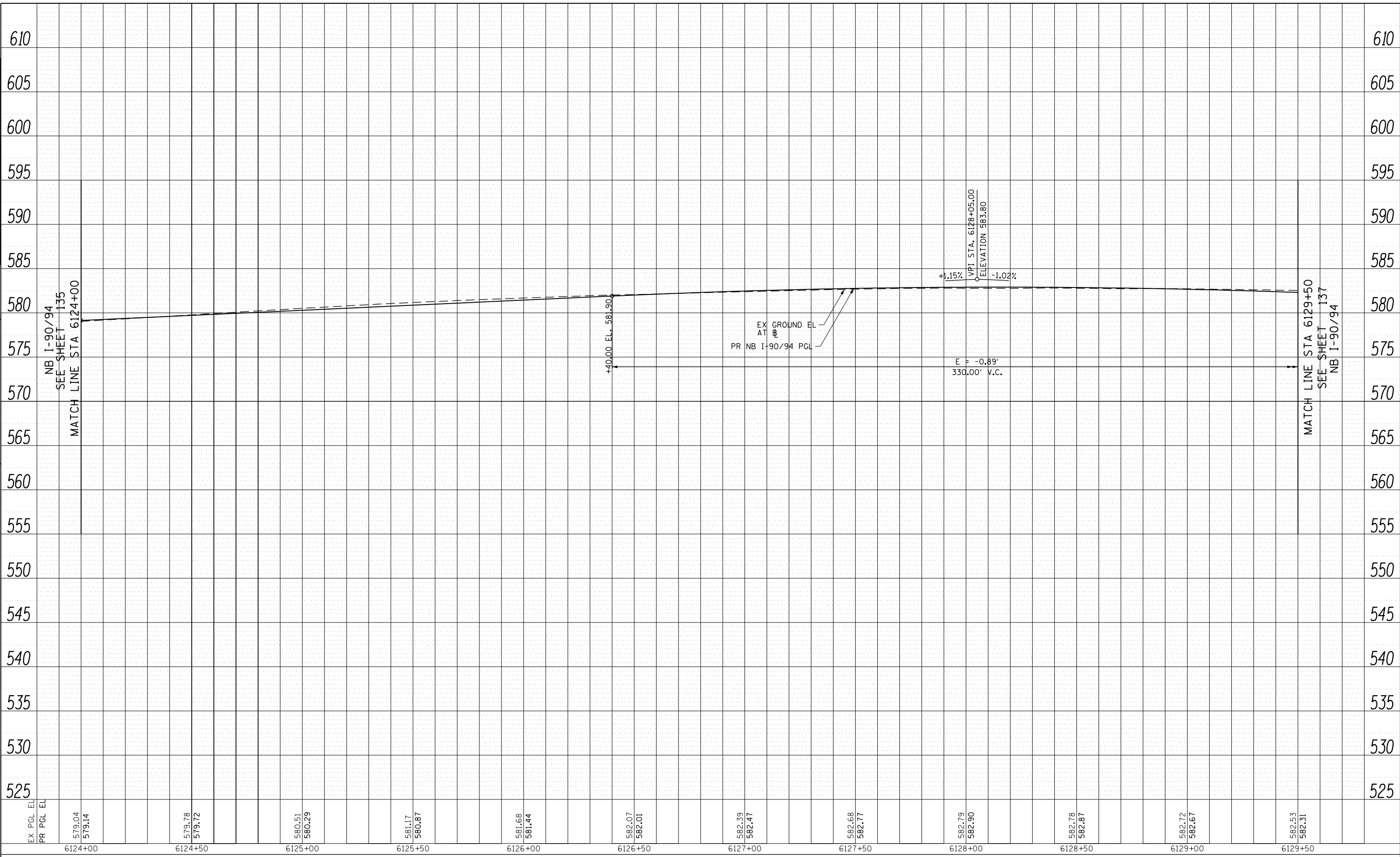
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I-90/94			
SCALE: 1"=20'	SHEET 5	OF 36 SHEETS	STA. 6118+50 TO STA. 6124+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 135
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

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EX PGL EL	579.04	579.78	580.51	581.17	581.68	582.07	582.39	582.68	582.79	582.78	582.72	582.53
PR PGL EL	579.14	579.72	580.29	580.87	581.44	582.01	582.47	582.77	582.90	582.87	582.67	582.31
	6124+00	6124+50	6125+00	6125+50	6126+00	6126+50	6127+00	6127+50	6128+00	6128+50	6129+00	6129+50



D162A76-SHT-PR0-06.dgn	DESIGNED - MKW	REVISED -
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
I-9094			
SCALE: 1"=20'	SHEET 6	OF 36 SHEETS	STA. 6124+00 TO STA. 6129+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	136
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
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	NOTE BOOK NO.		
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

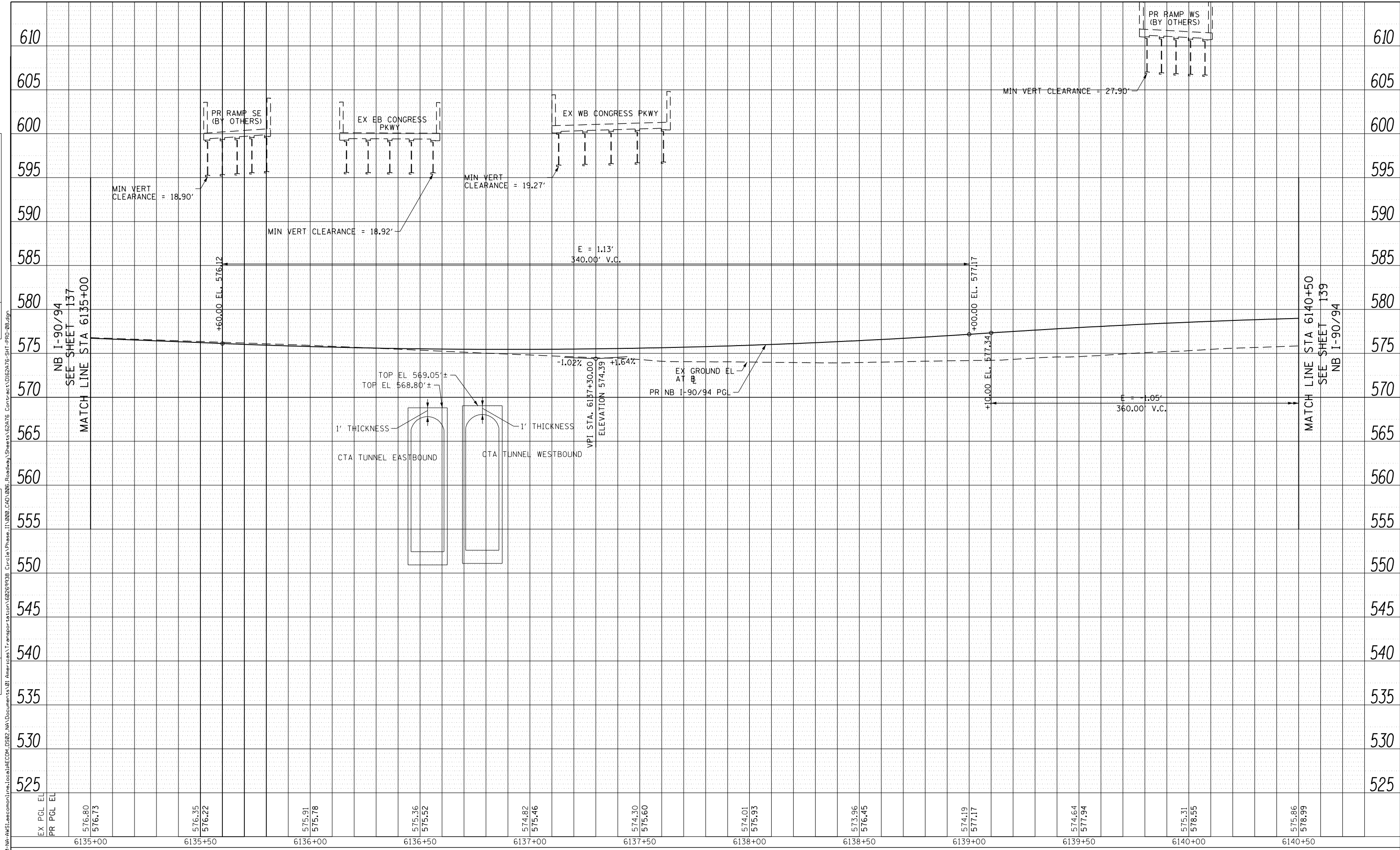
**ROADWAY PROFILE
I-90/94**

SCALE: 1"=20' SHEET 7 OF 36 SHEETS STA. 6129+50 TO STA. 6135+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	137
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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	CHECKED	
	CAD FILE NAME	
	NO.	

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



EX PGL EL	574.80	576.35	575.91	575.36	574.82	574.30	574.01	573.96	574.19	574.64	575.31	575.86
PR PGL EL	576.73	576.22	575.78	575.52	575.46	575.60	575.93	576.45	577.17	577.94	578.55	578.99
	6135+00	6135+50	6136+00	6136+50	6137+00	6137+50	6138+00	6138+50	6139+00	6139+50	6140+00	6140+50



D162A76-SHT-PRO-08.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 3/6/2020	DATE - 3/4/20	REVISED -

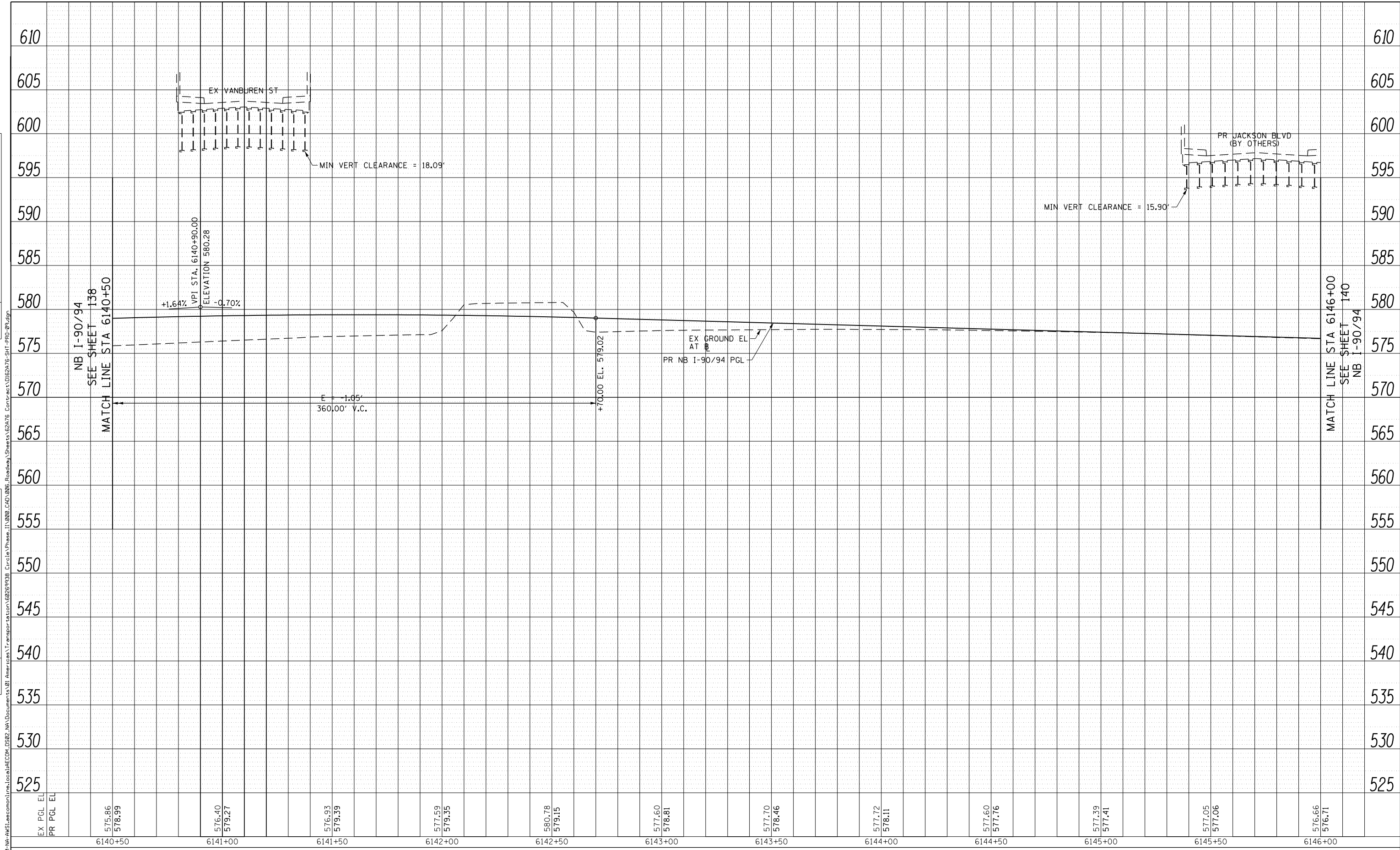
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
I-9094			
SCALE: 1"=20'	SHEET 8	OF 36 SHEETS	STA. 6135+00 TO STA. 6140+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	138
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		



EX PGL EL	575.86	576.40	576.93	577.59	580.78	577.60	577.70	577.72	577.60	577.39	577.05	576.66
PR PGL EL	578.99	579.27	579.39	579.35	579.15	578.81	578.46	578.11	577.76	577.41	577.06	576.71
	6140+50	6141+00	6141+50	6142+00	6142+50	6143+00	6143+50	6144+00	6144+50	6145+00	6145+50	6146+00



D162A76-SHT-PRO-09.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

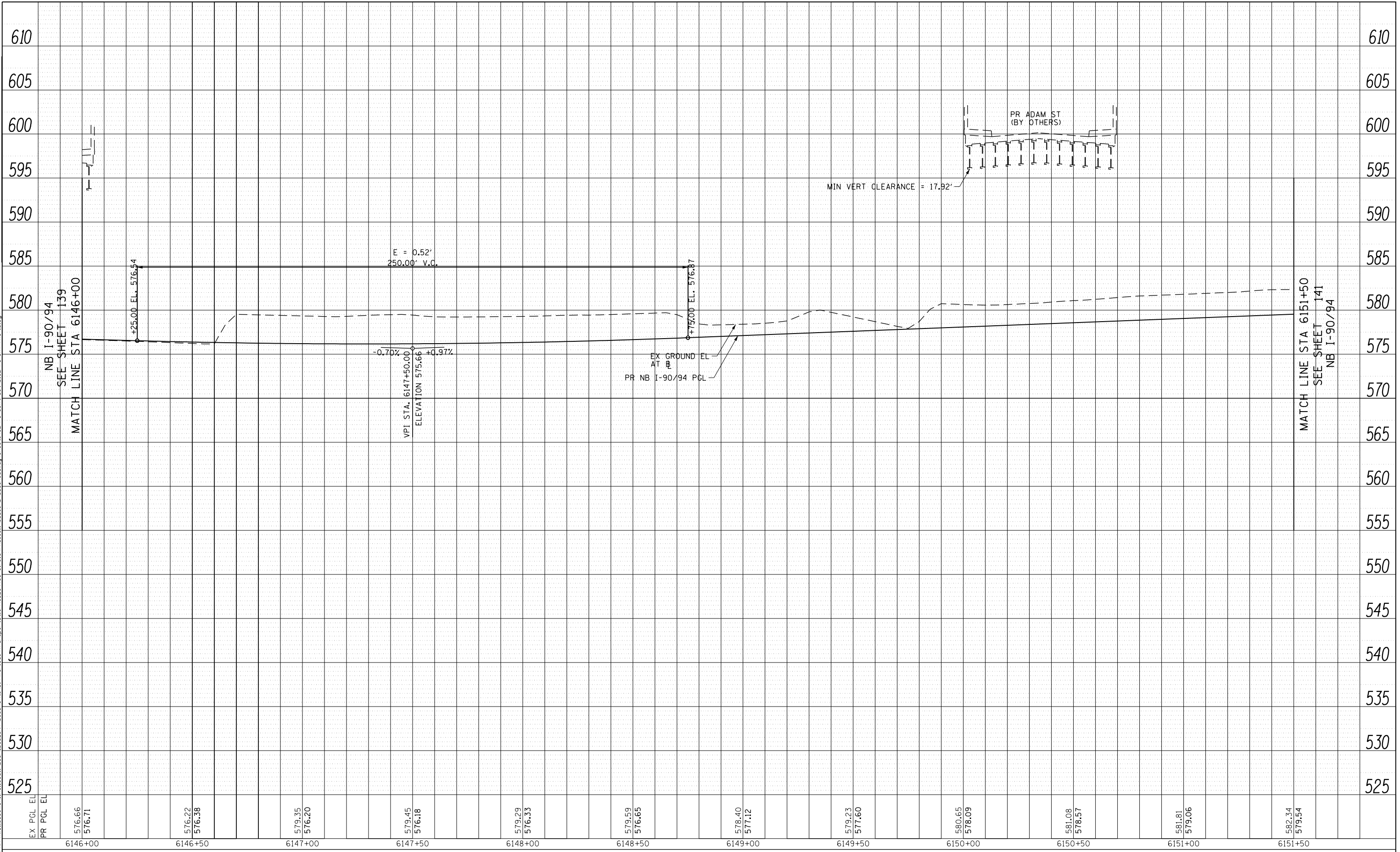
ROADWAY PROFILE			
I-90/94			
SCALE: 1"=20'	SHEET 9	OF 36 SHEETS	STA. 6140+50 TO STA. 6146+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	139
				CONTRACT NO. 62A76
				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNMENT		
	NO. _____		
	CADD FILE NAME		

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

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EX PGL EL	PR PGL EL	6146+00	6146+50	6147+00	6147+50	6148+00	6148+50	6149+00	6149+50	6150+00	6150+50	6151+00	6151+50
		576.66 576.71											
			576.22 576.38										
				579.35 576.20									
					579.45 576.18								
						579.29 576.33							
							579.59 576.65						
								578.40 577.12					
									579.23 577.60				
										580.65 578.09			
											581.08 578.57		
												581.81 579.06	
													582.34 579.54



D162A76-SHT-PRO-10.dgn	DESIGNED - MKW	REVISED -
USER NAME = mlr-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

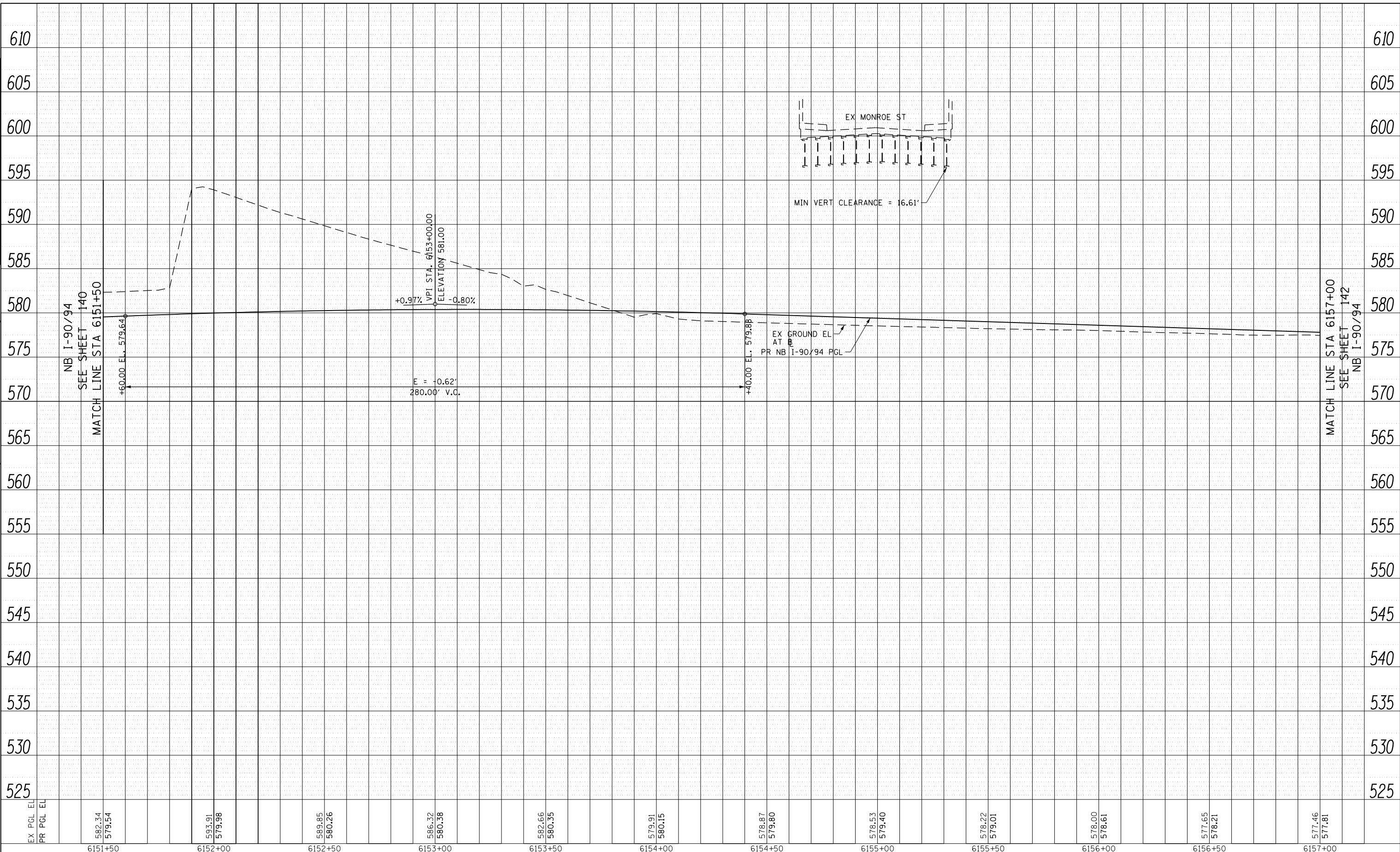
ROADWAY PROFILE			
I-90/94			
SCALE: 1"=20'	SHEET 10	OF 36 SHEETS	STA. 6146+00 TO STA. 6151+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	140
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

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

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

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D162A76-SHT-PR0-11.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

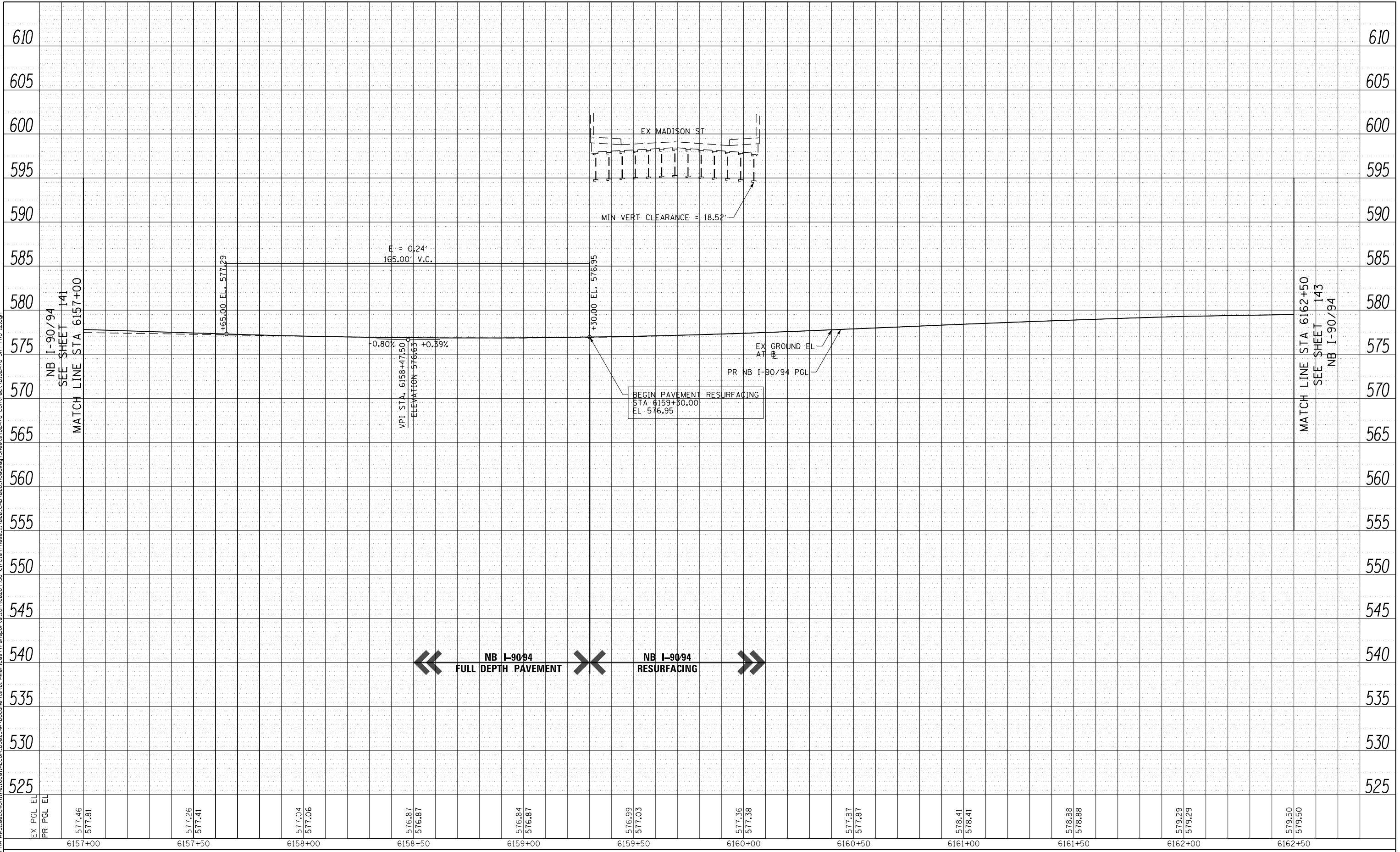
ROADWAY PROFILE			
I-9094			
SCALE: 1"=20'	SHEET 11	OF 36 SHEETS	STA. 6151+50 TO STA. 6157+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	141
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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

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← NB I-90/94 FULL DEPTH PAVEMENT × NB I-90/94 RESURFACING →



D162A76-SHT-PR0-12.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PROFILE
I-90/94

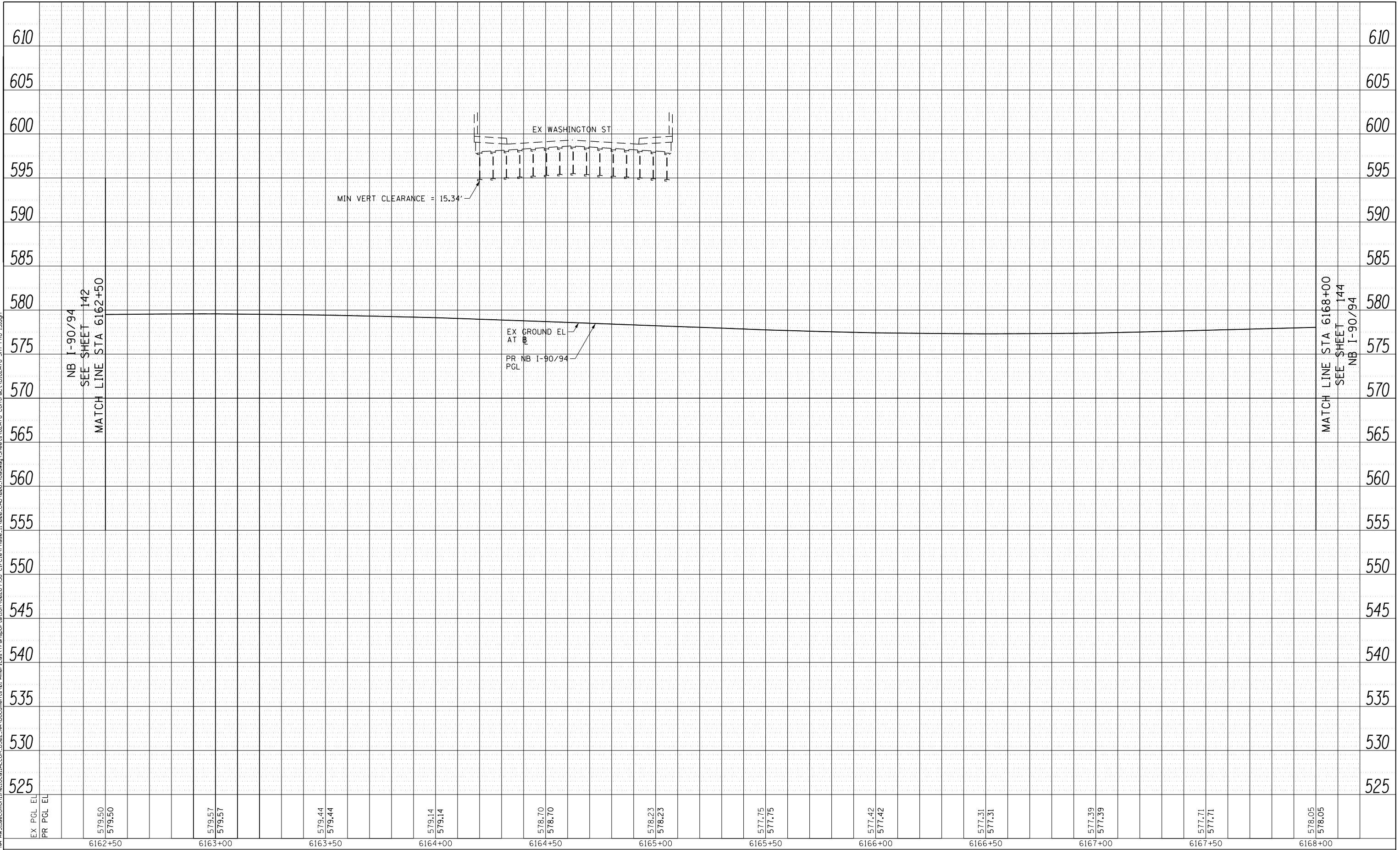
SCALE: 1"=20' SHEET 12 OF 36 SHEETS STA. 6157+00 TO STA. 6162+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	142
				CONTRACT NO. 62A76
ILLINOIS FED. AID PROJECT				

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

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

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D162A76-SHT-PR0-13.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PROFILE
I-90/94**

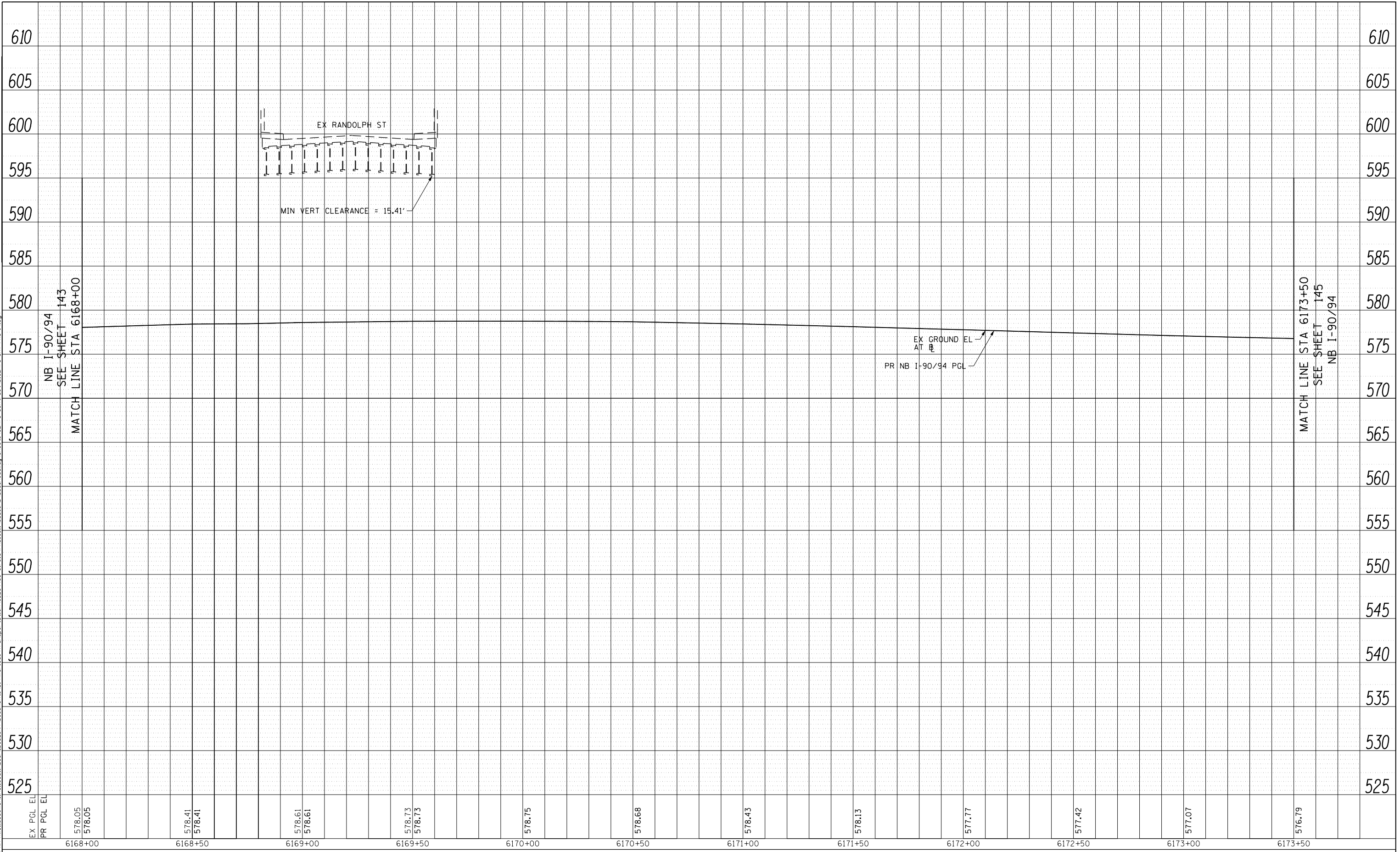
SCALE: 1"=20' SHEET 13 OF 36 SHEETS STA. 6162+50 TO STA. 6168+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	143
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNMENT	
	CADD FILE NAME	
	NO.	

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

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EX PGL EL	578.05	578.41	578.61	578.73	578.75	578.68	578.43	578.13	577.77	577.42	577.07	576.79
PR PGL EL	578.05	578.41	578.61	578.73	578.75	578.68	578.43	578.13	577.77	577.42	577.07	576.79
	6168+00	6168+50	6169+00	6169+50	6170+00	6170+50	6171+00	6171+50	6172+00	6172+50	6173+00	6173+50



D162A76-SHT-PR0-14.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

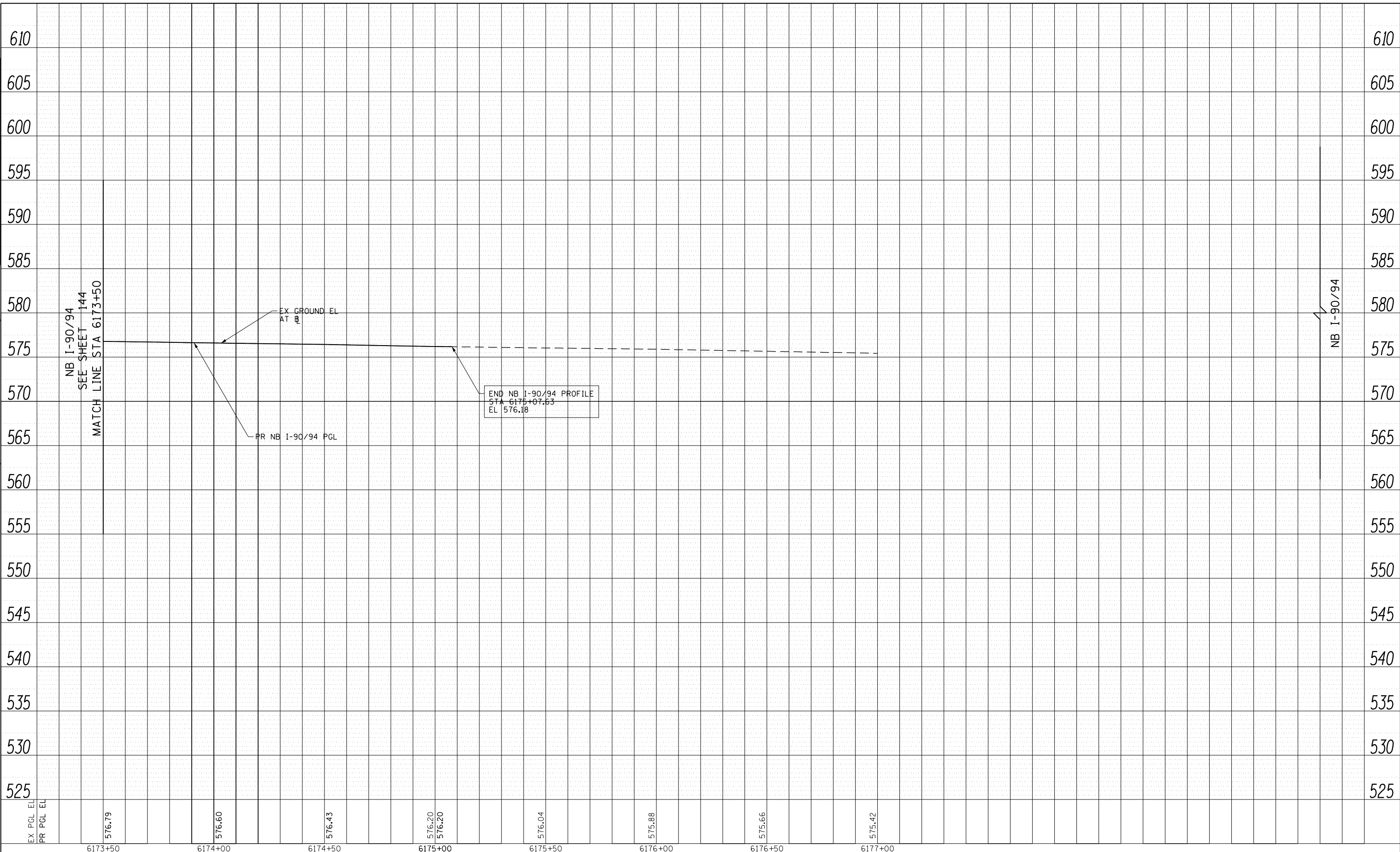
ROADWAY PROFILE			
I-90/94			
SCALE: 1"=20'	SHEET 14	OF 36 SHEETS	STA. 6168+00 TO STA. 6173+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	144
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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

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EX PGL EL	576.79	576.60	576.43	576.20	576.20	576.04	575.88	575.66	575.42
PR PGL EL									
	6173+50	6174+00	6174+50	6175+00	6175+50	6176+00	6176+50	6177+00	



D162A76-SHT-PR0-15.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

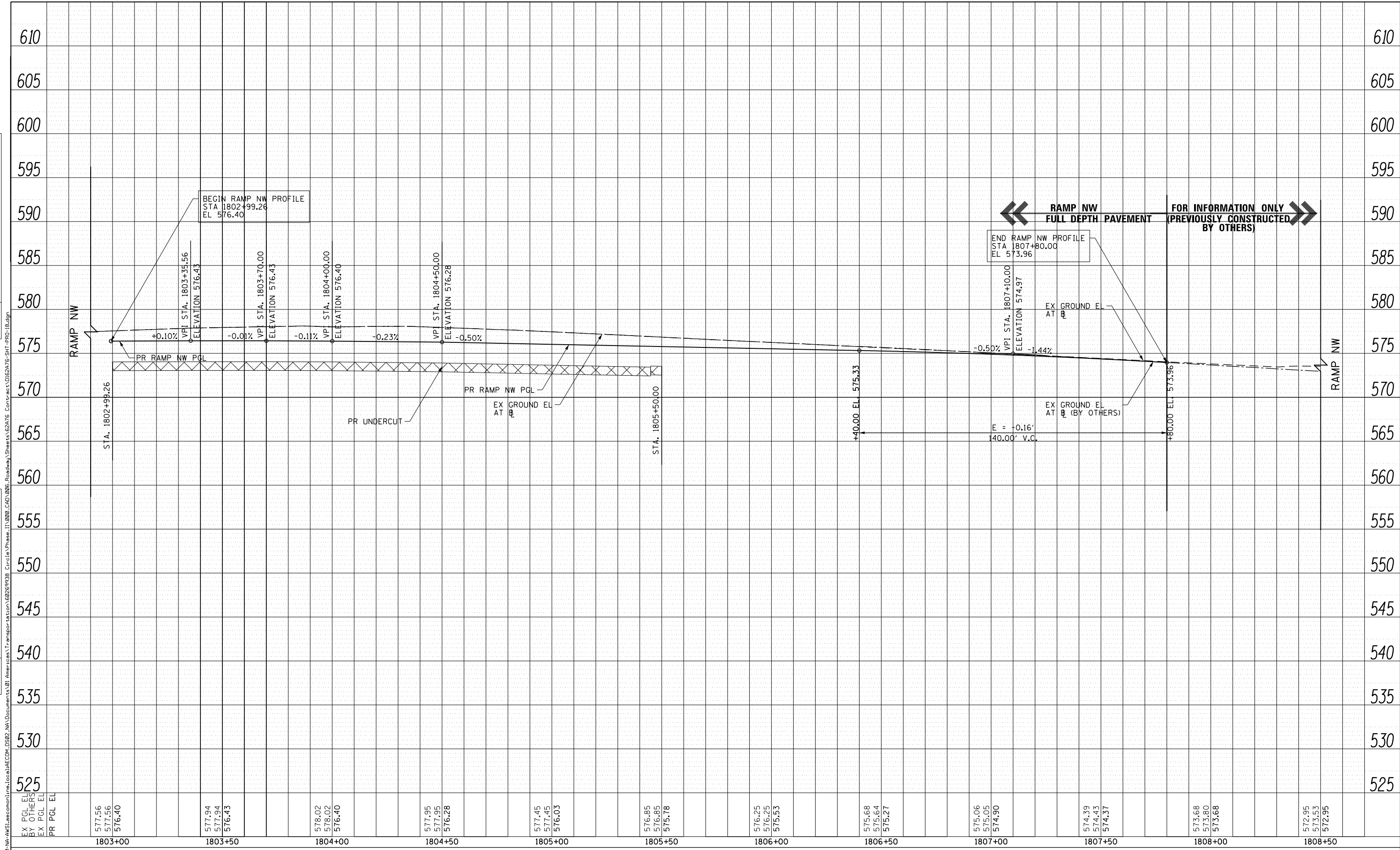
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
I-90/94			
SCALE: 1"=20'	SHEET 15	OF 36 SHEETS	STA. 6173+50 TO STA. 6175+07.63

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	145
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. _____		
	CADD FILE NAME		



EX PGL EL	577.56	577.94	578.02	577.95	577.45	576.85	576.25	575.68	575.06	574.39	573.68	572.95
BY OTHERS	577.56	577.94	578.02	577.95	577.45	576.85	576.25	575.64	575.05	574.43	573.80	573.15
EX PGL EL	576.40	576.43	576.40	576.28	576.03	575.78	575.53	575.27	574.90	574.37	573.68	572.95
PR PGL EL												572.95
	1803+00	1803+50	1804+00	1804+50	1805+00	1805+50	1806+00	1806+50	1807+00	1807+50	1808+00	1808+50



D162A76-SHT-PRO-18.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-roe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

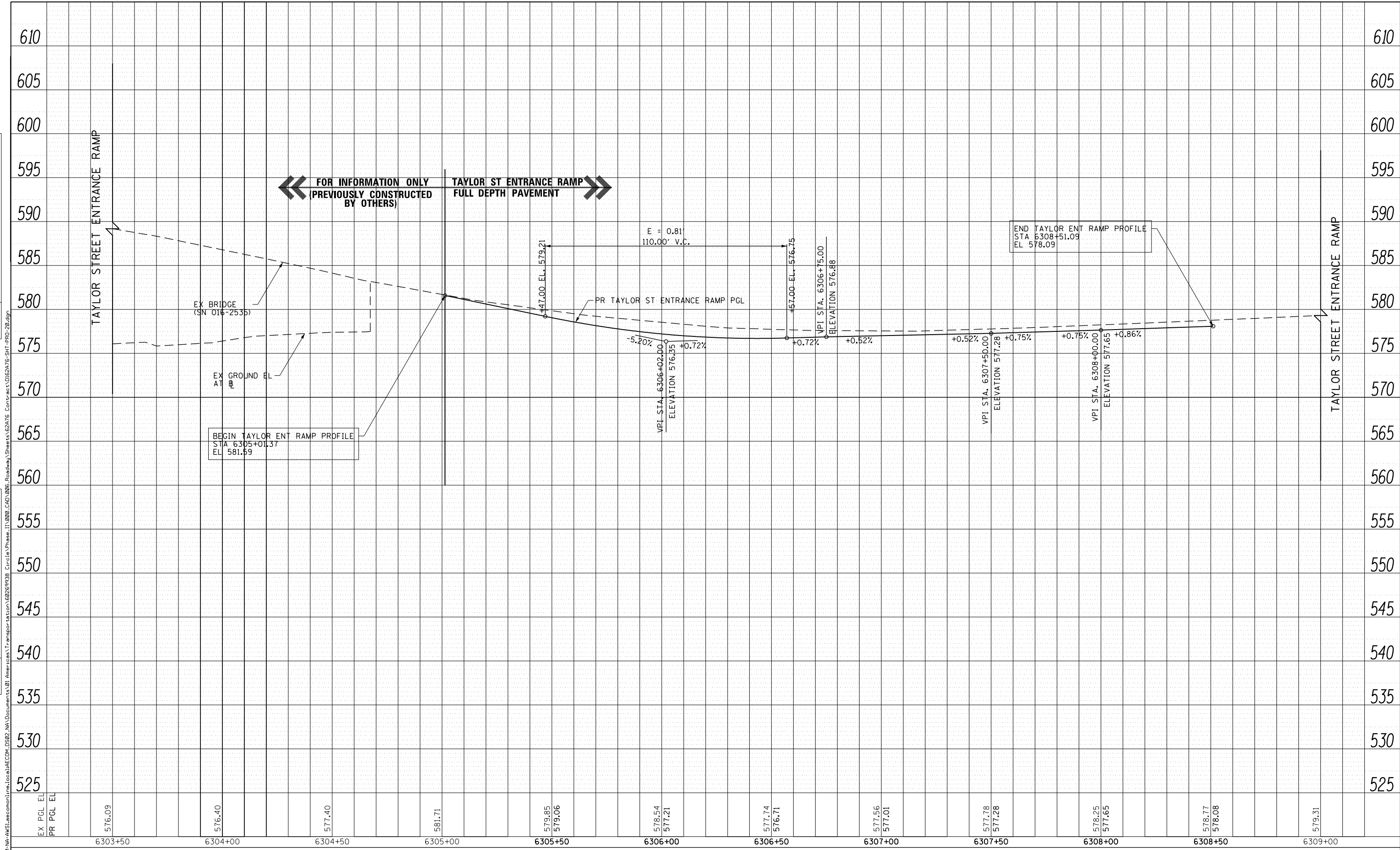
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
RAMP NW			
SCALE: 1"=20'	SHEET 17	OF 36 SHEETS	STA. 1802+99 TO STA. 1807+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	147
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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



EX PGL EL	576.09	576.40	577.40	581.71	579.85 579.06	578.54 577.21	577.74 576.71	577.56 577.01	577.78 577.28	578.25 577.65	578.77 578.08	579.31
PR PGL EL	6303+50	6304+00	6304+50	6305+00	6305+50	6306+00	6306+50	6307+00	6307+50	6308+00	6308+50	6309+00



D162A76-SHT-PRO-20.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

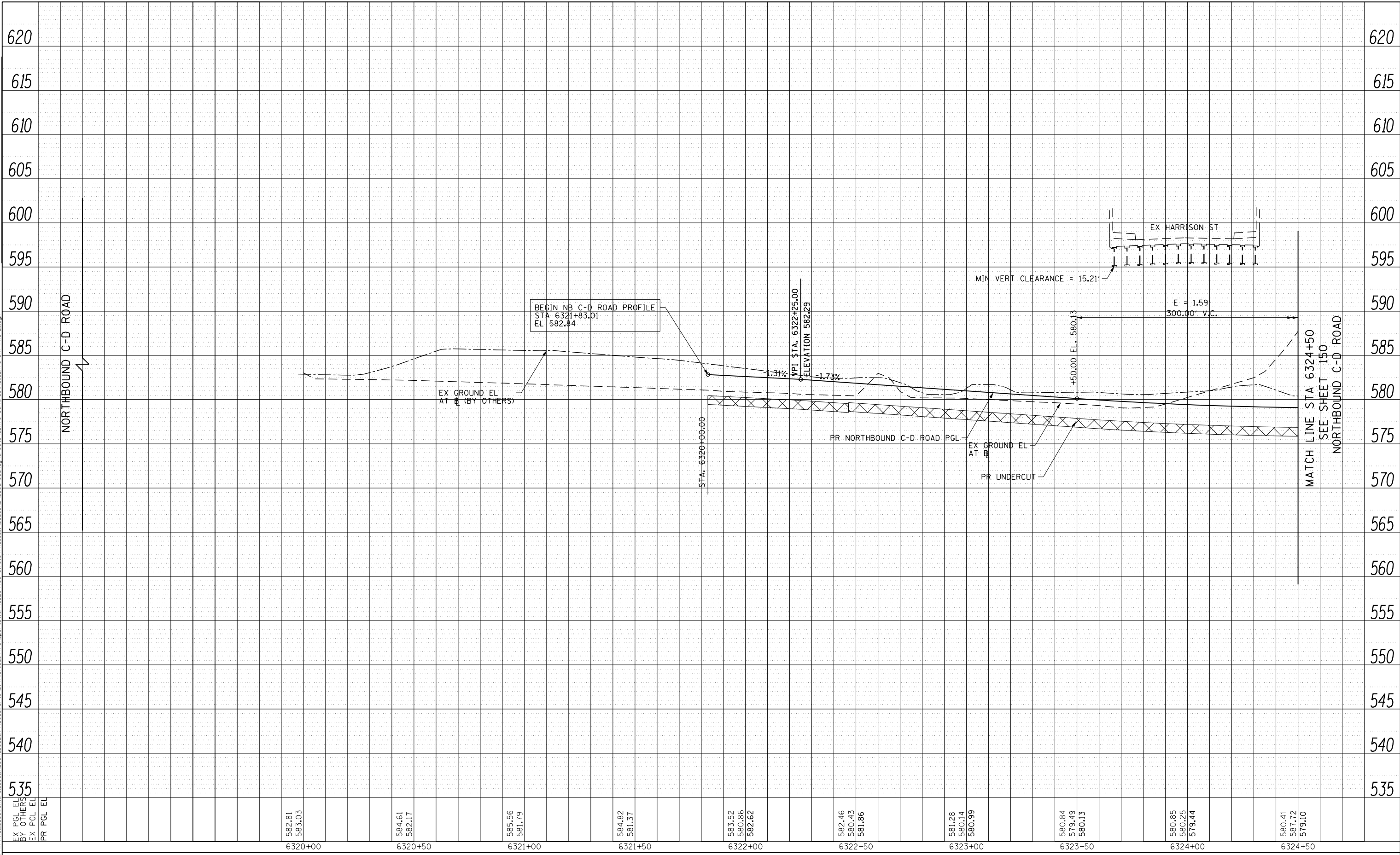
ROADWAY PROFILE TAYLOR ENTRANCE RAMP			
SCALE: 1"=20'	SHEET 18	OF 36 SHEETS	STA. 6303+50 TO STA. 6309+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 148
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNMENT	
	CADD FILE NAME	
	NO.	

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

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EX PGL EL	582.81	584.61	585.56	584.82	583.52	582.46	581.28	580.84	580.85	580.41
BY OTHERS	583.03	582.17	581.79	581.37	580.86	580.43	580.14	579.49	580.25	587.72
EX PGL EL					582.62	581.86	580.99	580.13	579.44	579.10
PR PGL EL										



D162A76-SHT-PRO-21.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

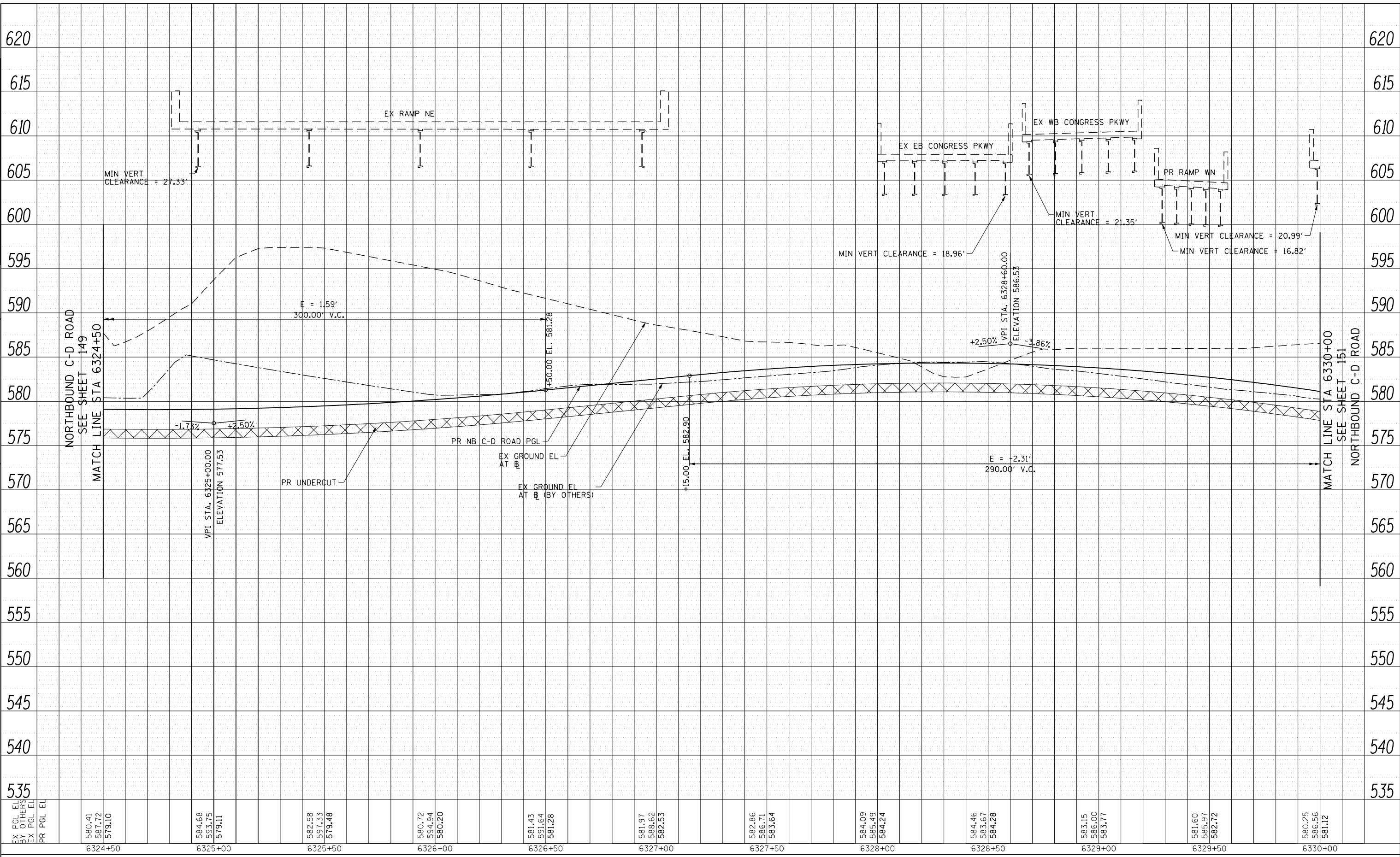
ROADWAY PROFILE NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 19	OF 36 SHEETS	STA. 6319+00 TO STA. 6324+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	149
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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

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D162A76-SHT-PR0-22.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

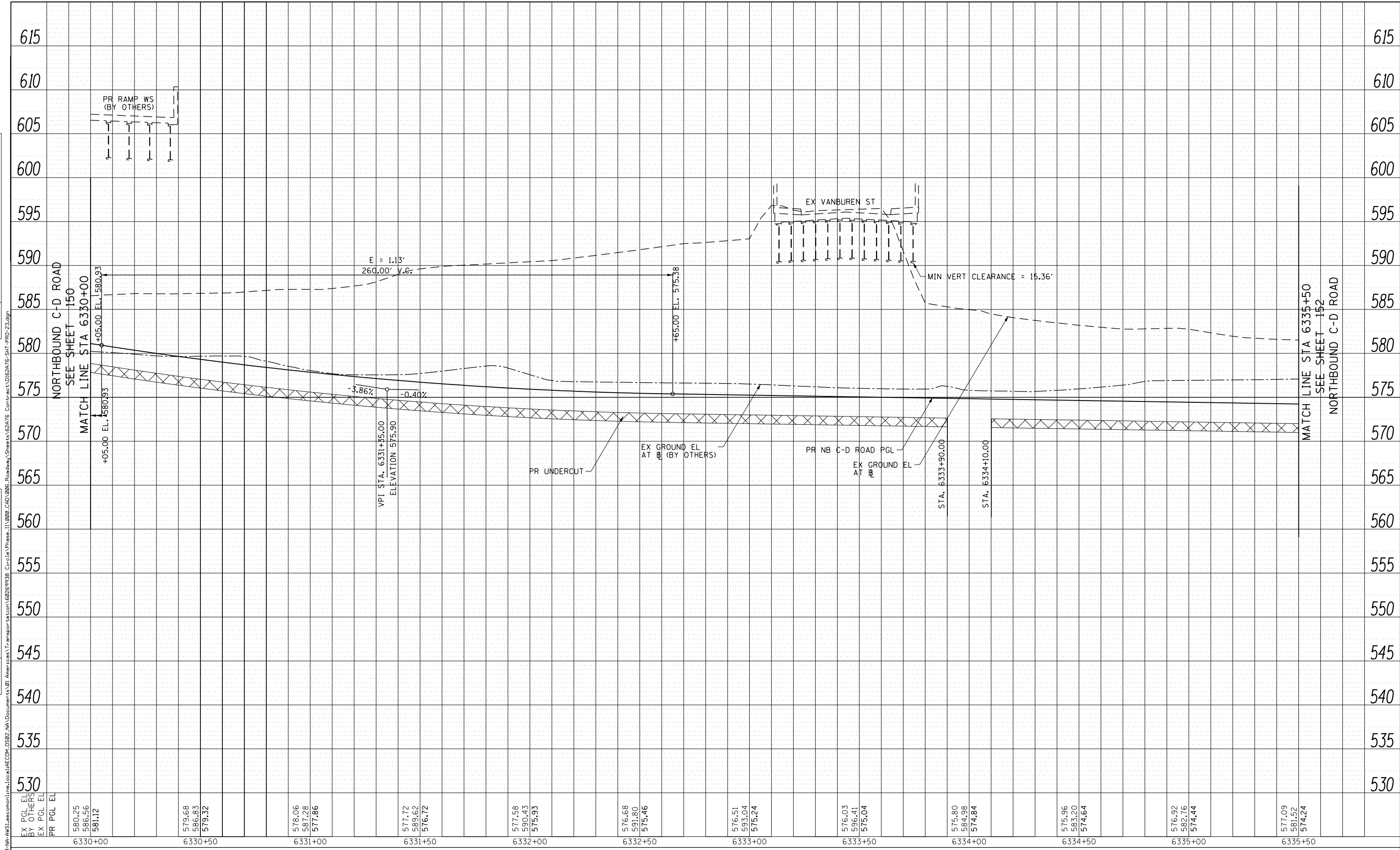
ROADWAY PROFILE NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 20	OF 36 SHEETS	STA. 6324+50 TO STA. 6330+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 150
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 62A76

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

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



EX PGL EL	580.25	579.68	578.06	577.72	577.58	576.68	576.51	576.03	575.80	575.96	576.92	577.09
BY OTHERS	586.56	586.83	587.28	589.62	590.43	591.80	593.04	596.41	584.98	583.20	582.76	581.52
EX PGL EL	581.12	579.32	577.86	576.72	575.93	575.46	575.24	575.04	574.84	574.64	574.44	574.24
PR PGL EL												



D162A76-SHT-PRO-23.dgn	DESIGNED - MKW	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

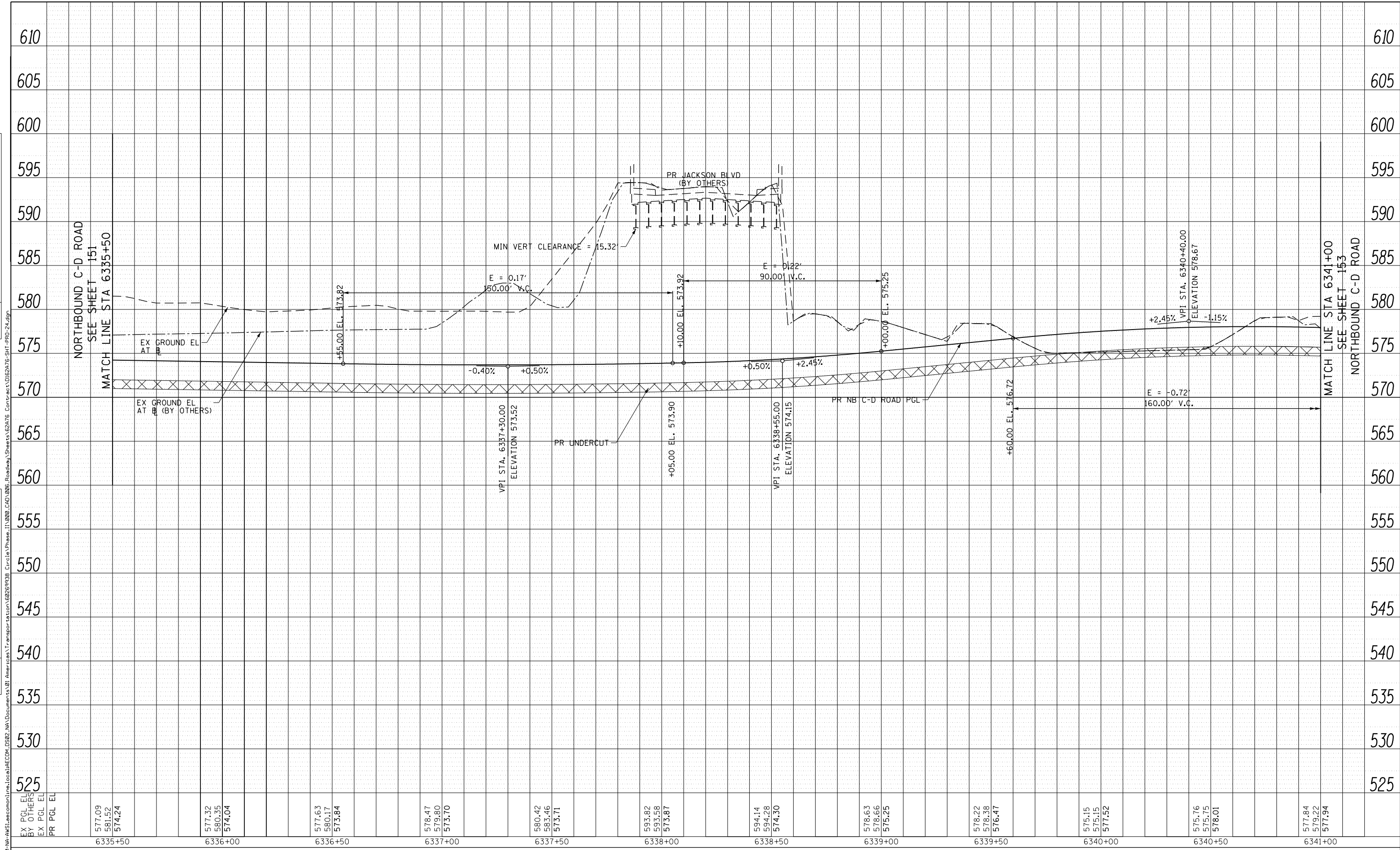
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 21	OF 36 SHEETS	STA. 6330+00 TO STA. 6335+50

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 151
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	FILE NAME		
	NO.		



EX PGL EL	577.09
EX PGL EL	581.52
EX PGL EL	574.24
PR PGL EL	
	6335+50
	6336+00
	6336+50
	6337+00
	6337+50
	6338+00
	6338+50
	6339+00
	6339+50
	6340+00
	6340+50
	6341+00



D162A76-SHT-PRO-24.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

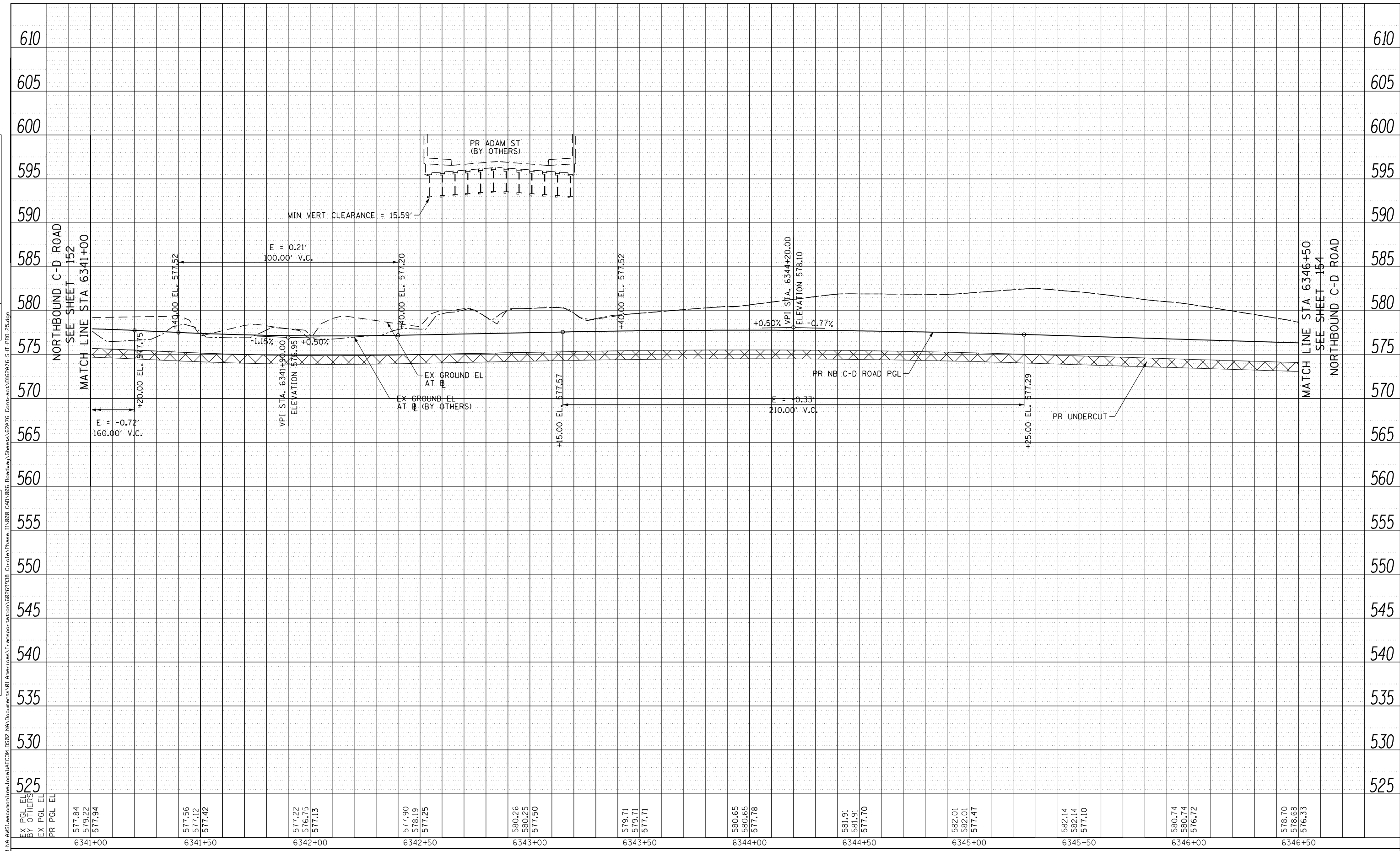
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 22	OF 36 SHEETS	STA. 6335+50 TO STA. 6341+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 152
CONTRACT NO. 62A76				ILLINOIS FED. AID PROJECT

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

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



D162A76-SHT-PRO-25.dgn	DESIGNED - MKW	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

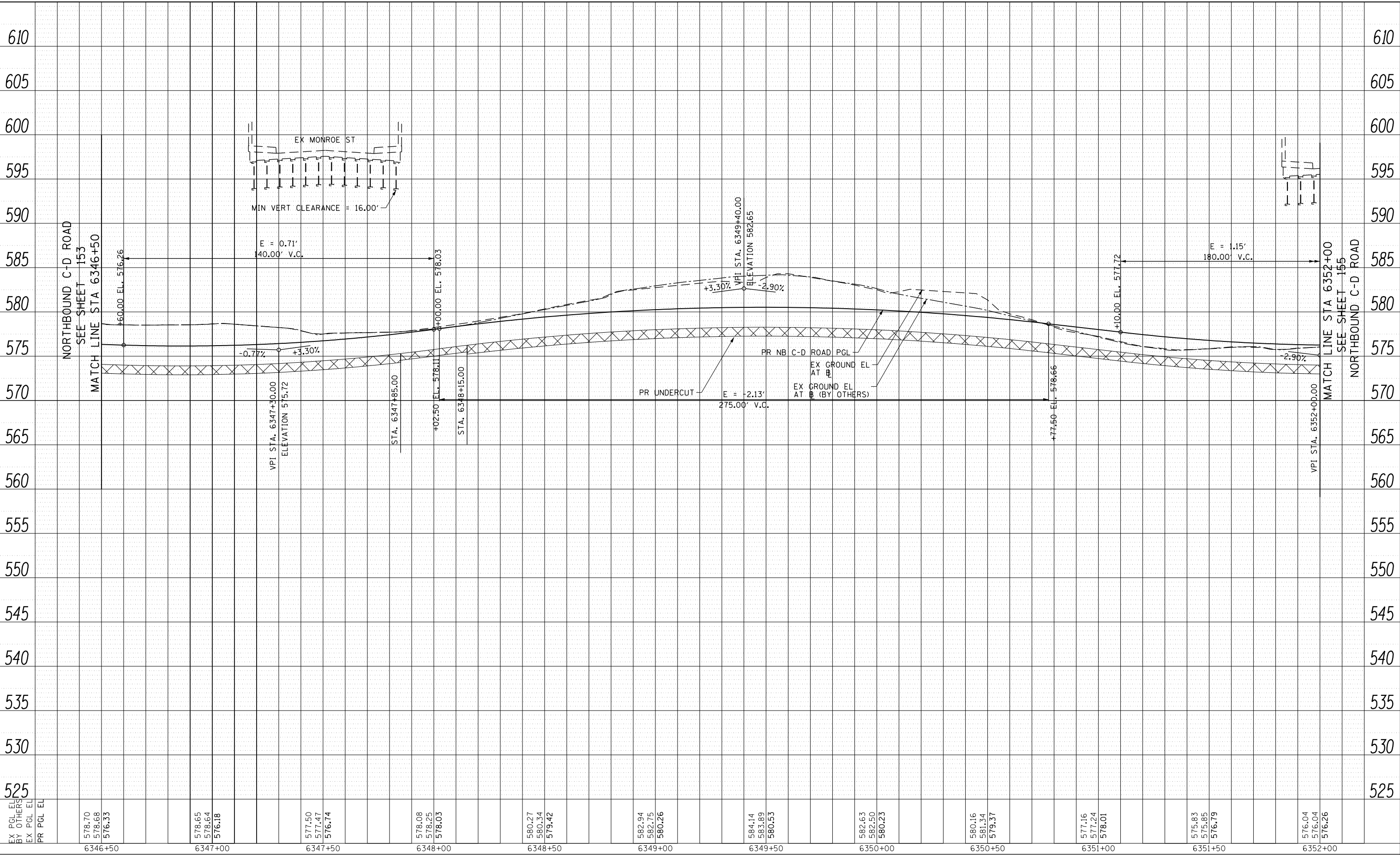
ROADWAY PROFILE			
NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 23	OF 36 SHEETS	STA. 6341+00 TO STA. 6346+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	153
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. _____		
	CADD FILE NAME		

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EX PGL EL	578.70	578.65	577.50	578.08	580.27	582.94	584.14	582.63	580.16	577.16	575.83	576.04
BY OTHERS	578.68	578.64	577.47	578.25	580.34	582.75	583.89	582.50	581.34	577.24	575.85	576.04
EX PGL EL	576.33	576.18	576.74	578.03	579.42	580.26	580.53	580.23	579.37	578.01	576.79	576.26
PR PGL EL												



D162A76-SHT-PR0-26.dgn
USER NAME = ml-roe
PLOT SCALE = 40.0000' / in.
PLOT DATE = 1/29/2020

DESIGNED - MKW
DRAWN - NRH
CHECKED - JMG
DATE - 1/29/20

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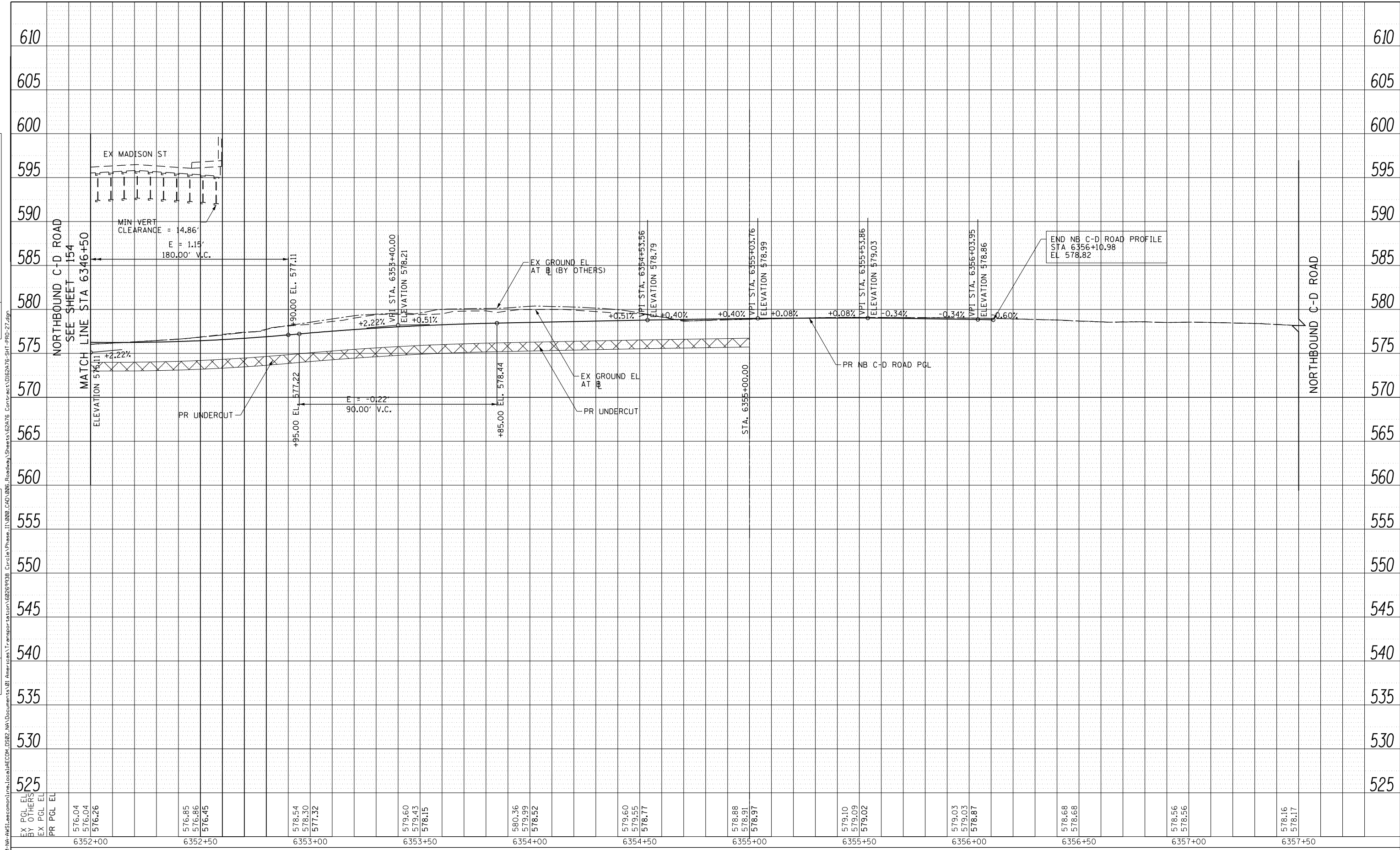
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 24	OF 36 SHEETS	STA. 6346+50 TO STA. 6352+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 154
CONTRACT NO. 62A76				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
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	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. _____		
	CADD FILE NAME		



EX PGL EL	576.04	576.85	578.54	579.60	580.36	579.60	578.88	579.10	579.03	578.68	578.56	578.16
BY OTHERS	576.04	576.86	578.30	579.43	579.99	579.55	578.91	579.09	579.03	578.68	578.56	578.17
EX PGL EL	576.26	576.45	577.32	578.15	578.52	578.77	578.97	579.02	578.87	578.68	578.56	578.17
PR PGL EL												
	6352+00	6352+50	6353+00	6353+50	6354+00	6354+50	6355+00	6355+50	6356+00	6356+50	6357+00	6357+50



D162A76-SHT-PRO-27.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

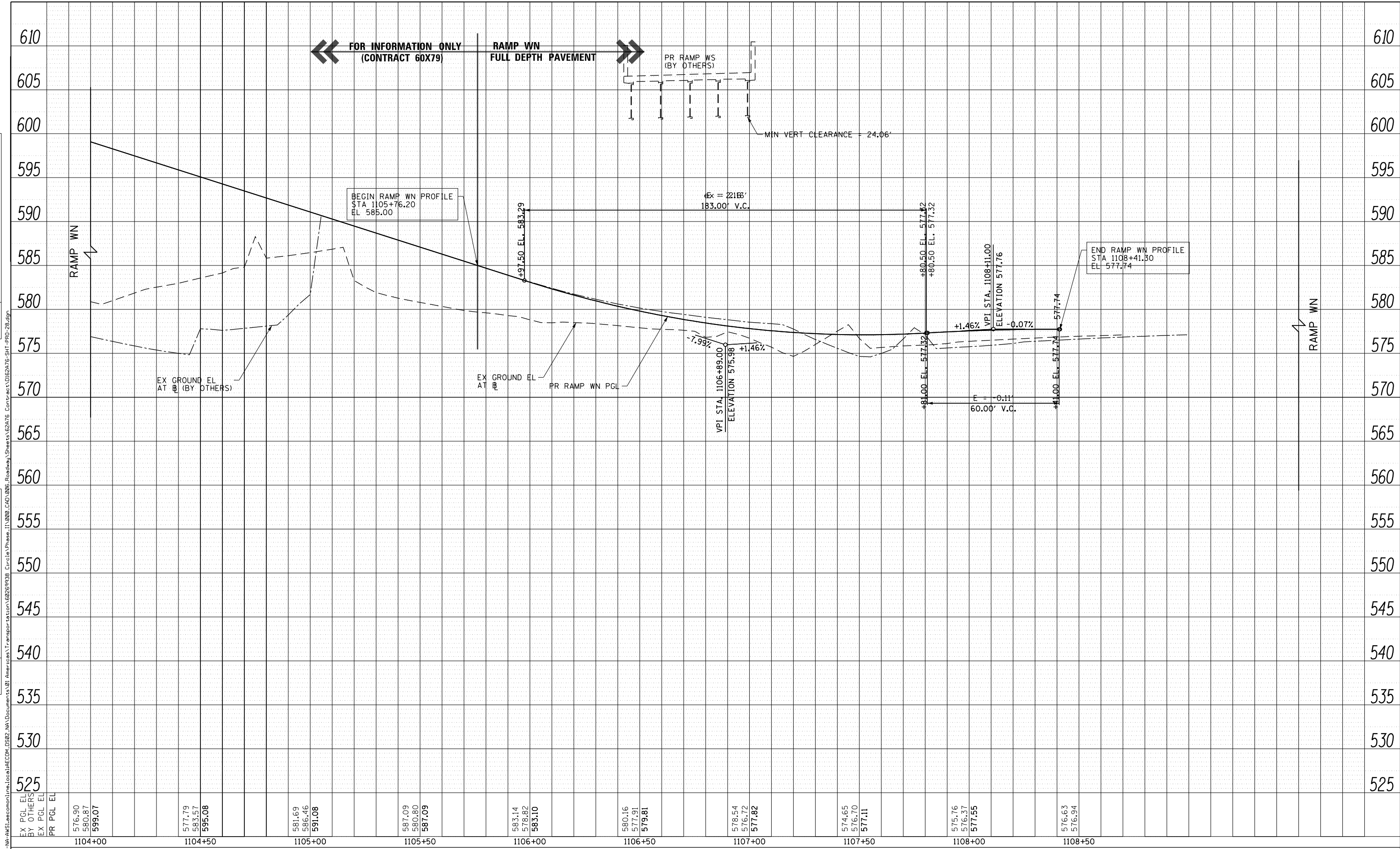
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE NORTHBOUND C-D ROAD			
SCALE: 1"=20'	SHEET 25	OF 36 SHEETS	STA. 6352+00 TO STA. 6357+50

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 155
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNMENT	
	CAD FILE NAME	
NO.		

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
NO.		



EX PGL EL BY OTHERS	576.90	577.79	581.69	587.09	583.14	580.16	578.54	574.65	575.76	576.63
EX PGL EL	580.87	583.57	586.46	580.80	578.82	577.91	576.70	576.70	576.37	576.94
PR PGL EL	599.07	595.08	591.08	587.09	583.10	579.81	577.82	577.11	577.55	
	1104+00	1104+50	1105+00	1105+50	1106+00	1106+50	1107+00	1107+50	1108+00	1108+50



D162A76-SHT-PRO-28.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-oe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

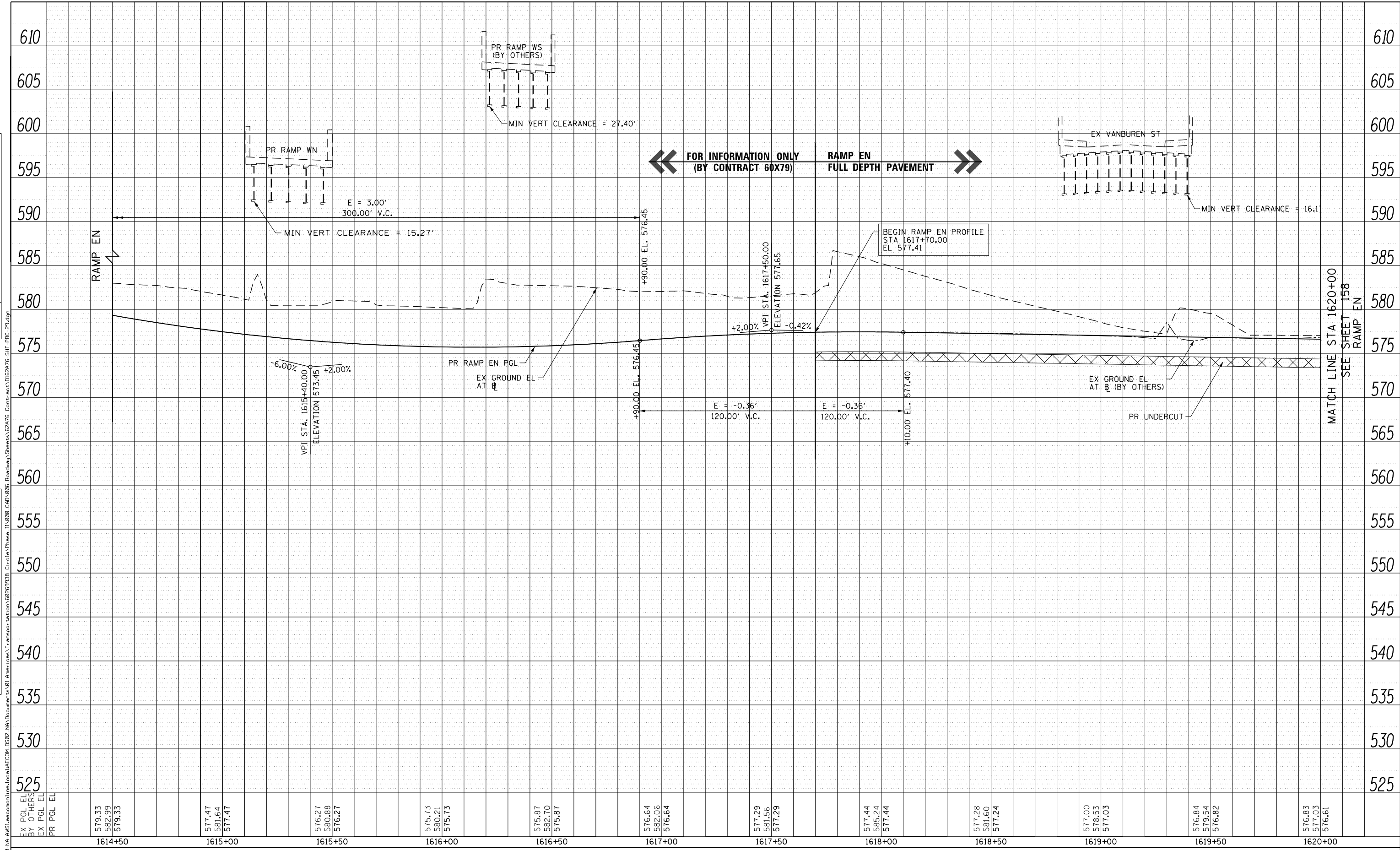
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PROFILE			
RAMP WN			
SCALE: 1"=20'	SHEET 26	OF 36 SHEETS	STA. 1104+00 TO STA. 1108+99.25

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 156
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNMENT	
	CADD FILE NAME	
	NO.	

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



EX PGL EL	579.33	577.47	576.27	575.87	576.64	577.29	577.44	577.28	577.00	576.84	576.83	
BY OTHERS	582.99	581.64	580.88	582.70	582.06	581.56	585.24	581.60	578.53	579.54	577.03	
EX PGL EL	579.33	577.47	576.27	575.87	576.64	577.29	577.44	577.24	577.03	576.82	576.61	
PR PGL EL												
	1614+50	1615+00	1615+50	1616+00	1616+50	1617+00	1617+50	1618+00	1618+50	1619+00	1619+50	1620+00



D162A76-SHT-PRO-29.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

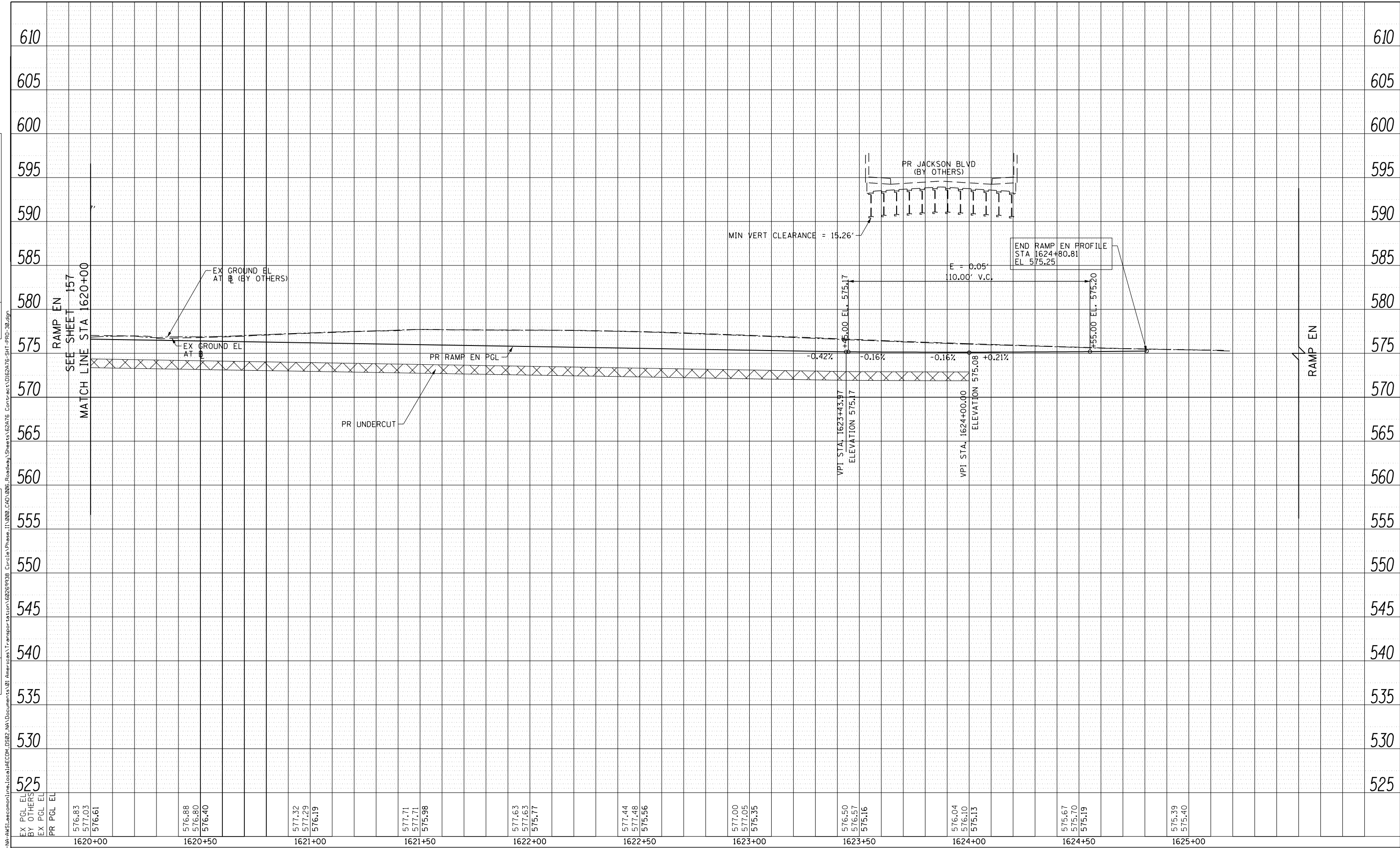
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE RAMP EN			
SCALE: 1"=20'	SHEET 27	OF 36 SHEETS	STA. 1614+50 TO STA. 1620+00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 157
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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



EX PGL EL	576.83	576.88	577.32	577.71	577.63	577.44	577.00	576.50	576.04	575.67	575.39
BY OTHERS	577.03	576.80	577.29	577.71	577.63	577.48	577.05	576.57	576.10	575.70	575.40
EX PGL EL	576.61	576.40	576.19	575.98	575.77	575.56	575.35	575.16	575.13	575.19	575.40
PR PGL EL											



D162A76-SHT-PRO-30.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-ro	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

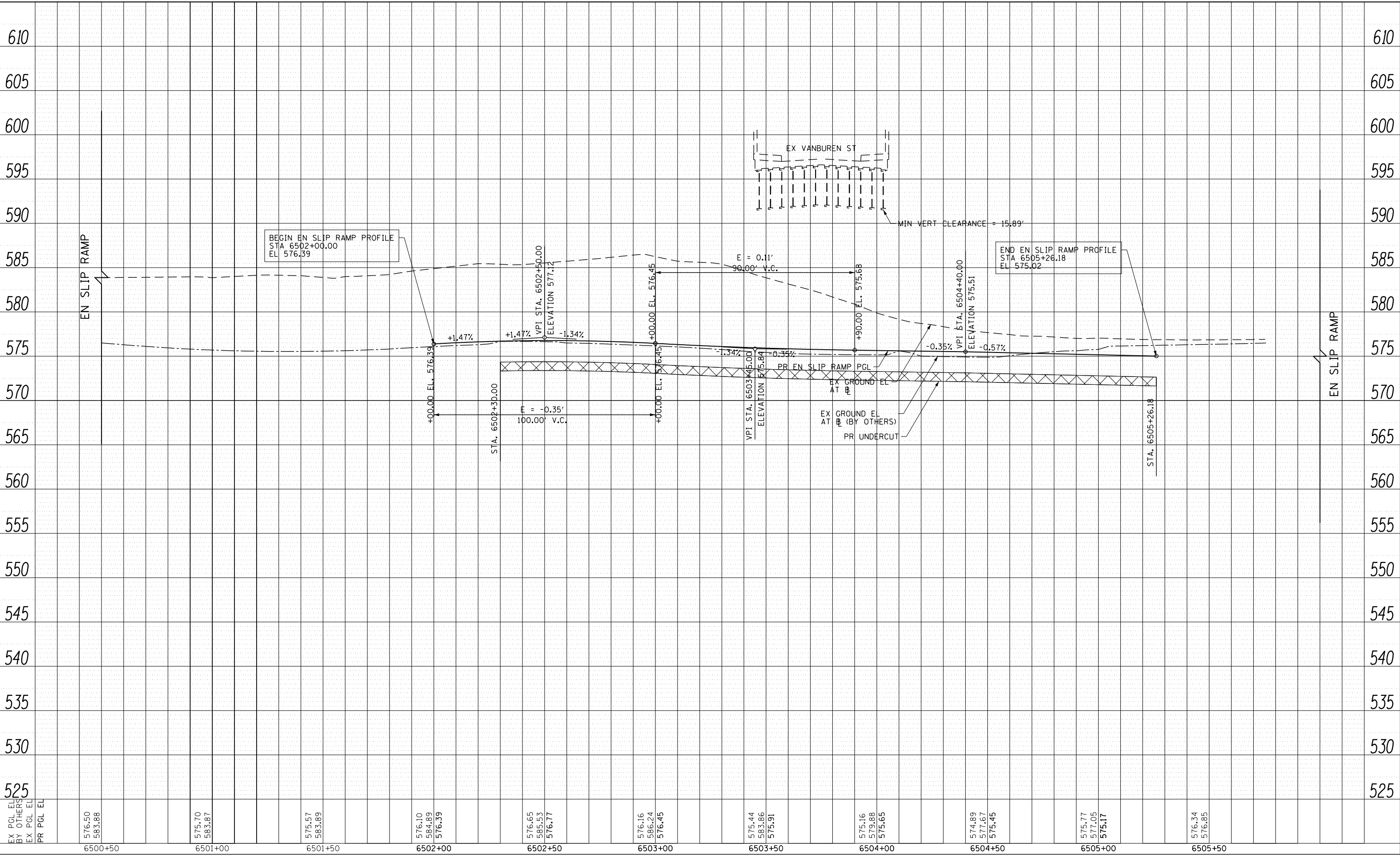
ROADWAY PROFILE RAMP EN			
SCALE: 1"=20'	SHEET 28	OF 36 SHEETS	STA. 1620+00 TO STA. 1625+23.70

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	158
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNMENT		
	NO. _____		
	CADD FILE NAME		

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

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D162A76-SHT-PR0-31.dgn	DESIGNED - MKW	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
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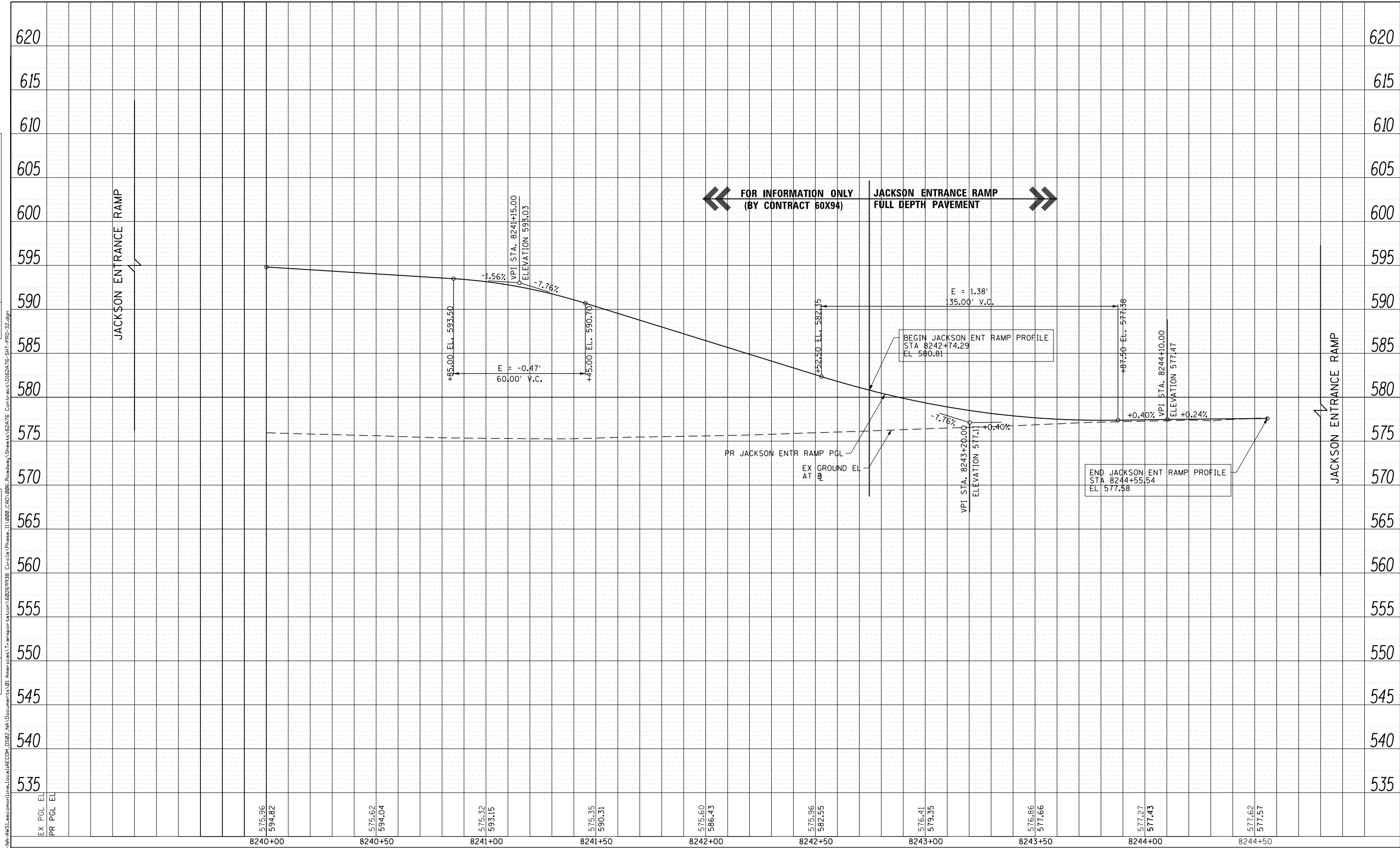
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE EN SLIP RAMP			
SCALE: 1"=20'	SHEET 29	OF 36 SHEETS	STA. 6500+50 TO STA. 6505+76.31

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 159
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		



EX PGL EL	575.96	575.62	575.32	575.35	575.60	575.96	576.41	576.86	577.27	577.62
PR PGL EL	594.82	594.04	593.15	590.31	586.43	582.55	579.35	577.66	577.43	577.57
	8240+00	8240+50	8241+00	8241+50	8242+00	8242+50	8243+00	8243+50	8244+00	8244+50



D162A76-SHT-PRO-32.dgn	DESIGNED - MKW	REVISED -
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

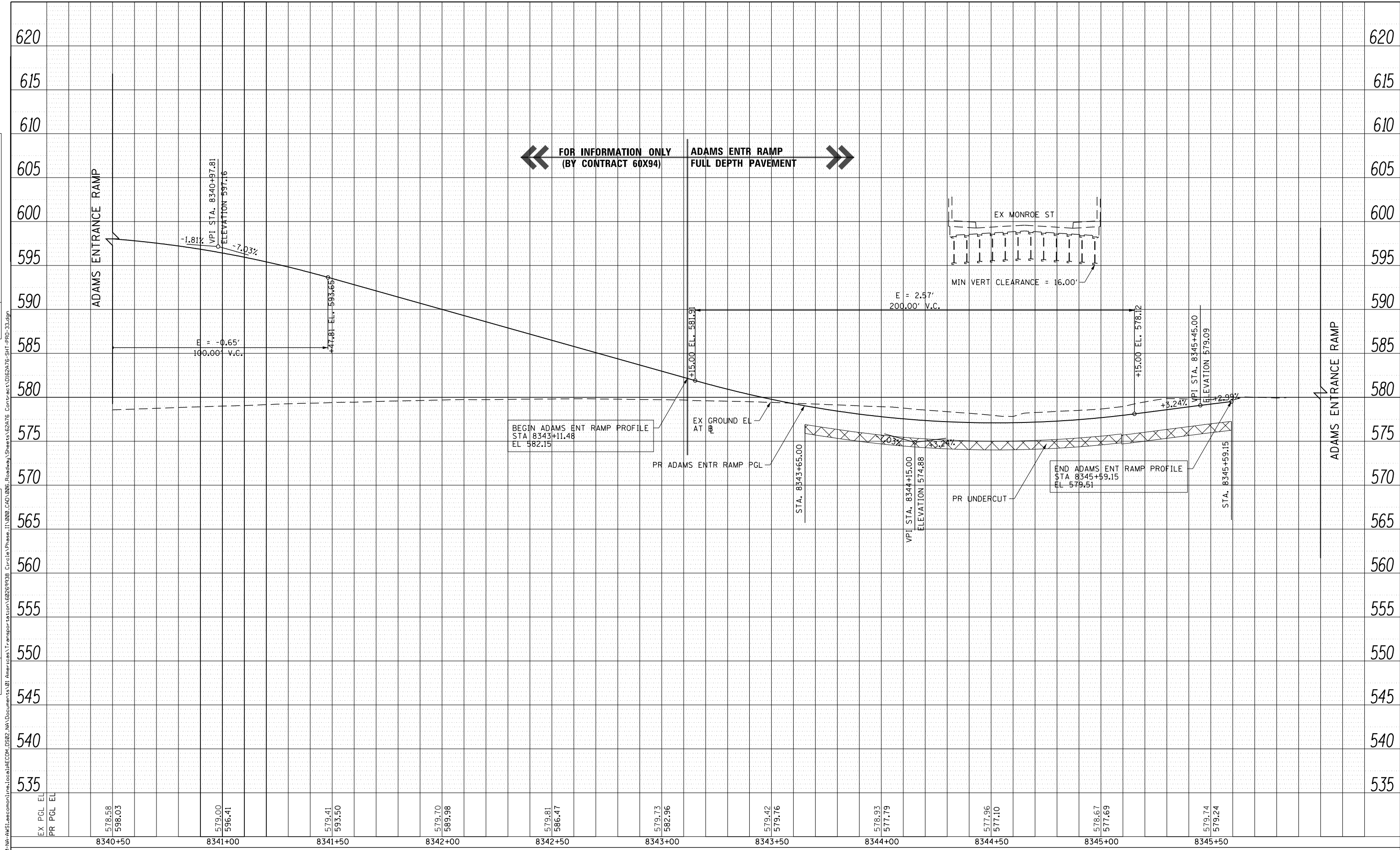
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE JACKSON ENTRANCE RAMP			
SCALE: 1"=20'	SHEET 30	OF 36 SHEETS	STA. 8240+00 TO STA. 8244+30.70

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 160
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

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

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



D162A76-SHT-PRO-33.dgn	DESIGNED - MKW	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

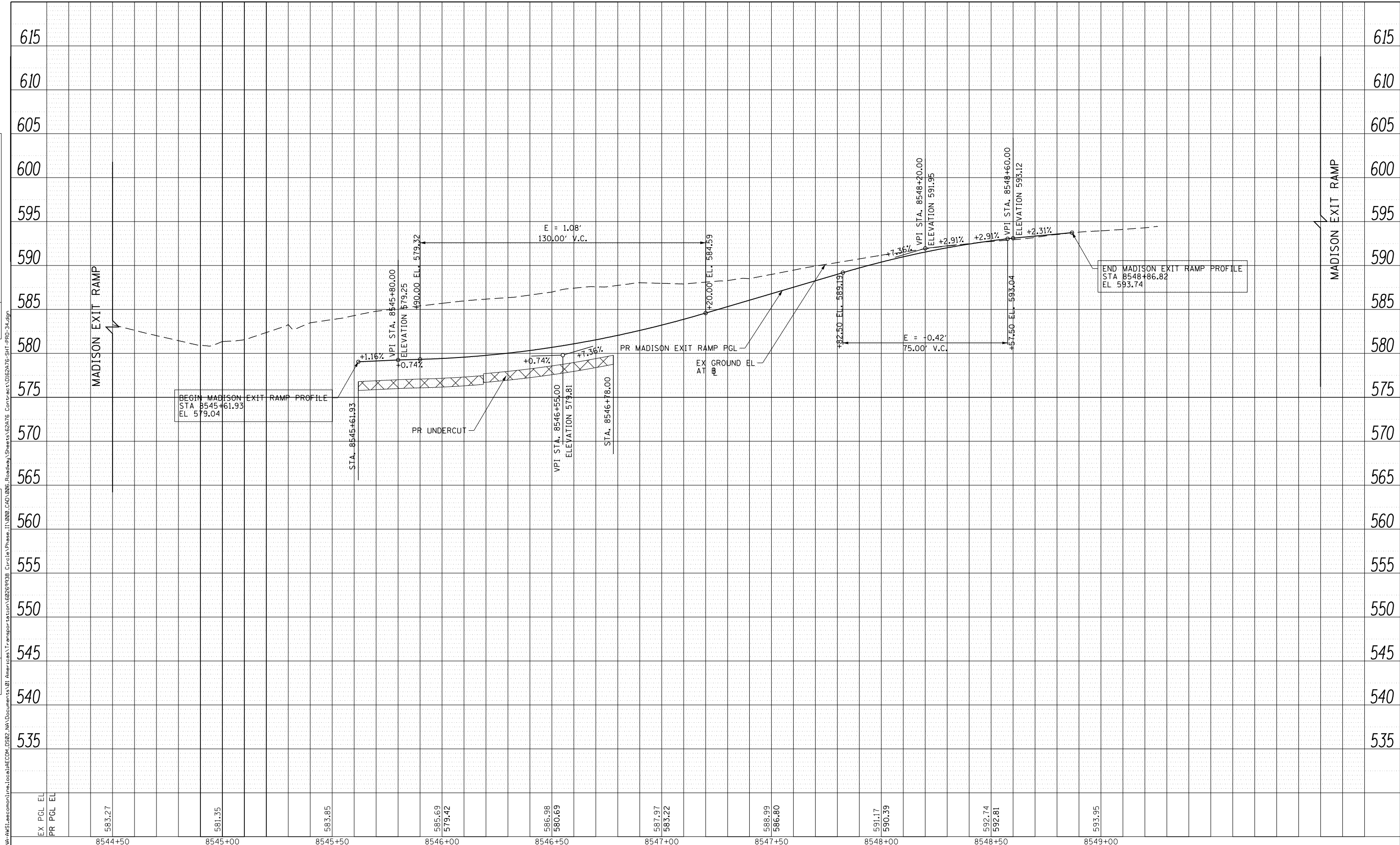
ROADWAY PROFILE ADAMS ENTRANCE RAMP			
SCALE: 1"=20'	SHEET 31	OF 36 SHEETS	STA. 8340+50 TO STA. 8345+84.13

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 161
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 62A76

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

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



EX PGL EL	583.27	581.35	583.85	585.69	586.98	587.97	588.99	591.17	592.74	593.95
PR PGL EL				579.42	580.69	583.22	586.80	590.39	592.81	
	8544+50	8545+00	8545+50	8546+00	8546+50	8547+00	8547+50	8548+00	8548+50	8549+00



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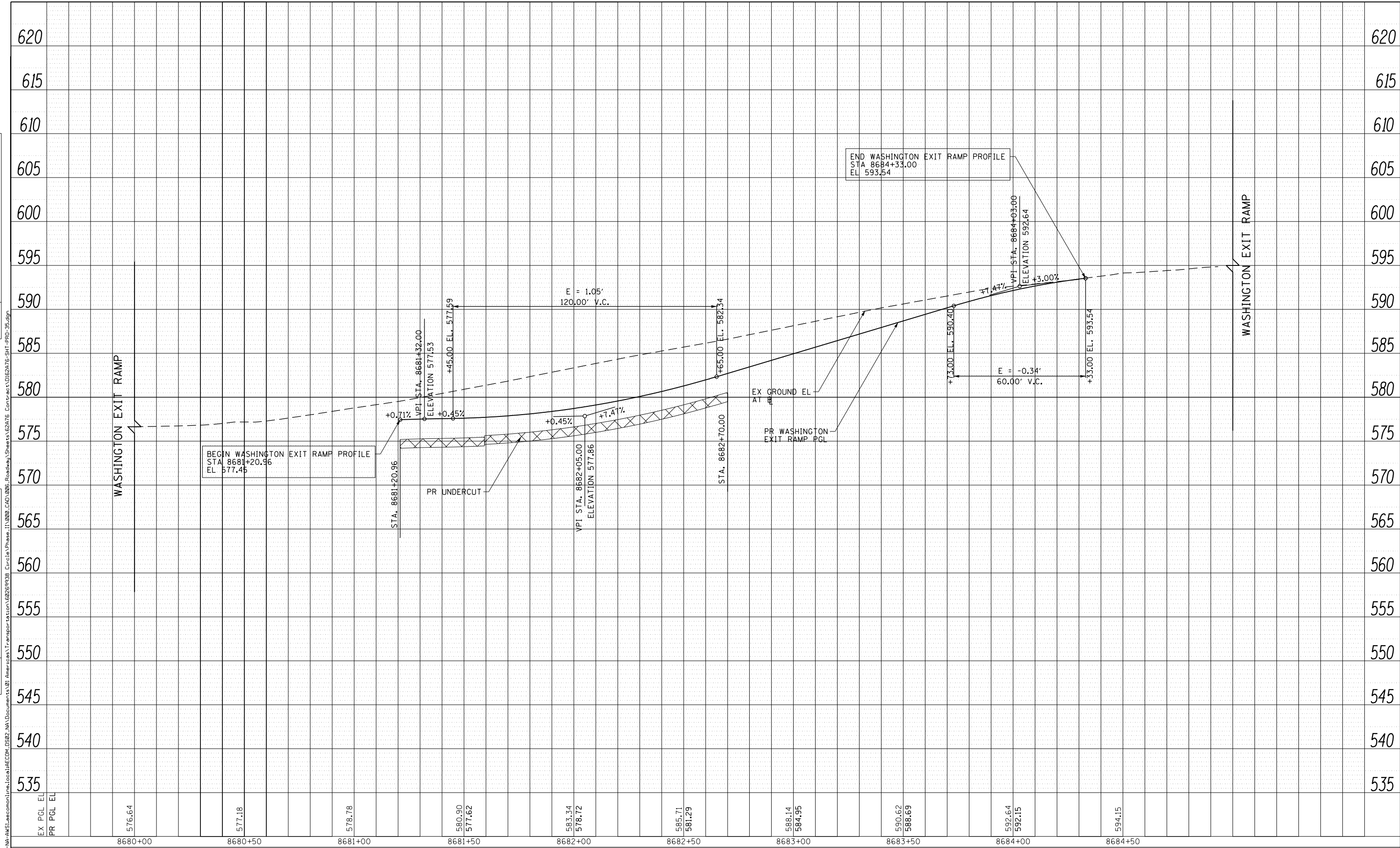
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE MADISON EXIT RAMP			
SCALE: 1"=20'	SHEET 32	OF 36 SHEETS	STA. 8545+50 TO STA. 8549+20.21

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 162
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62A76	

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

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



D162A76-SHT-PRO-35.dgn	DESIGNED - MKW	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED - JMC	REVISED -
PLOT DATE = 1/29/2020	DATE = 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

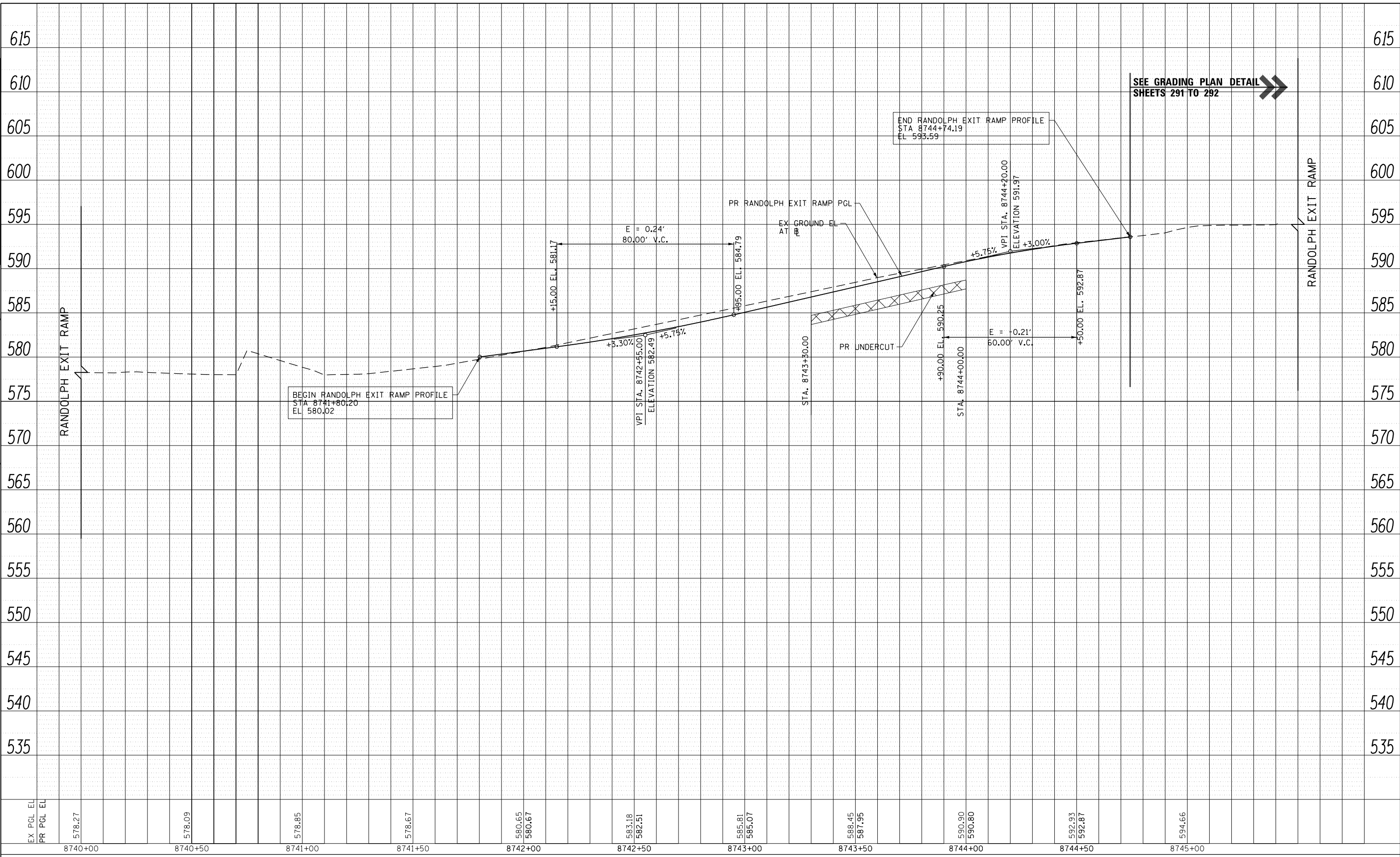
ROADWAY PROFILE WASHINGTON EXIT RAMP			
SCALE: 1"=20'	SHEET 33	OF 36 SHEETS	STA. 8681+21.03 TO STA. 8684+33.00

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 163
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNMENT	
	CADD FILE NAME	
	NO.	

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

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D162A76-SHT-PR0-36.dgn	DESIGNED - MKW	REVISED -
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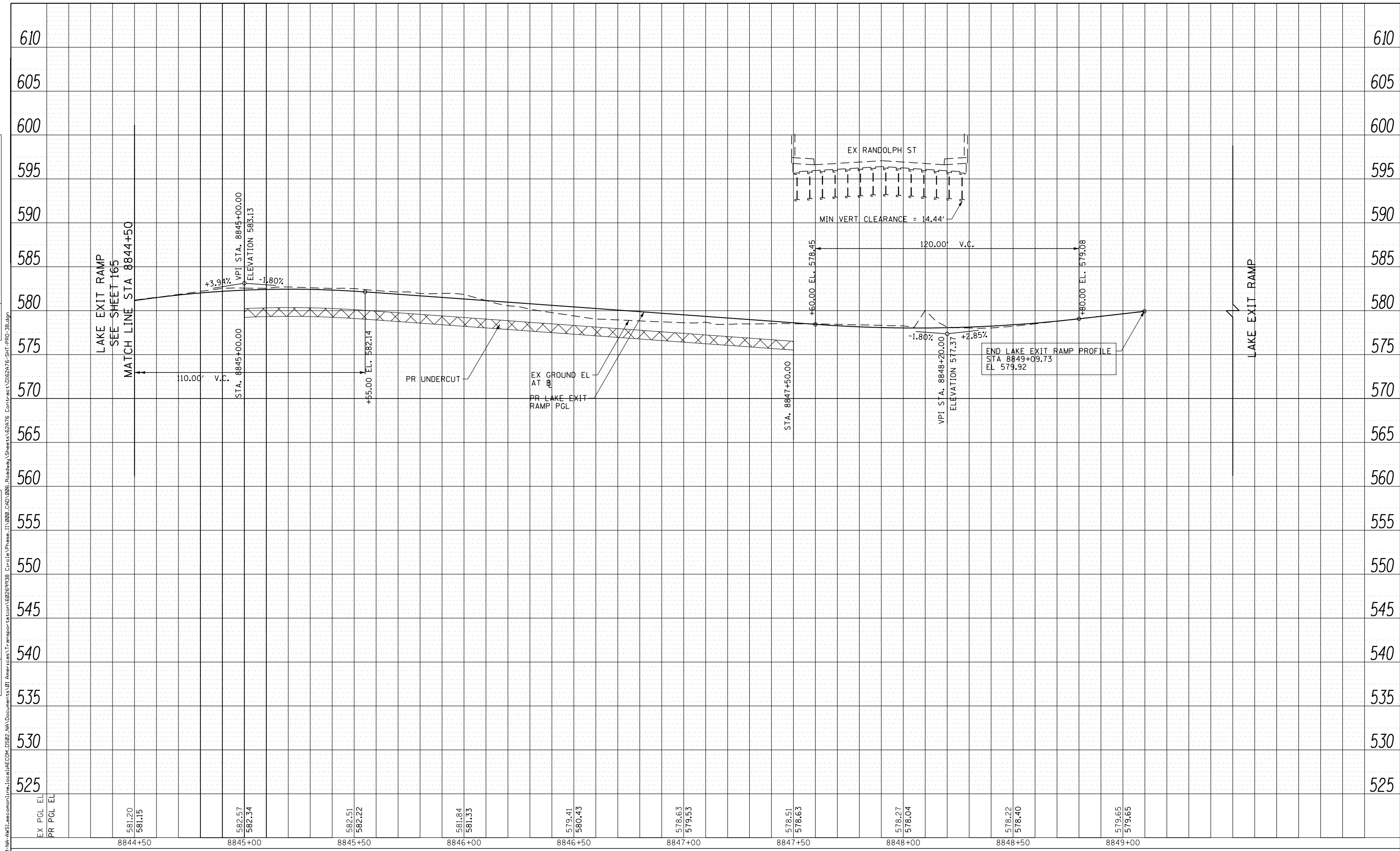
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE	
RANDOLPH EXIT RAMP	
SCALE: 1"=20'	SHEET 34 OF 36 SHEETS
STA. 8741+80.26 TO STA. 8744+76.90	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	164
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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

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



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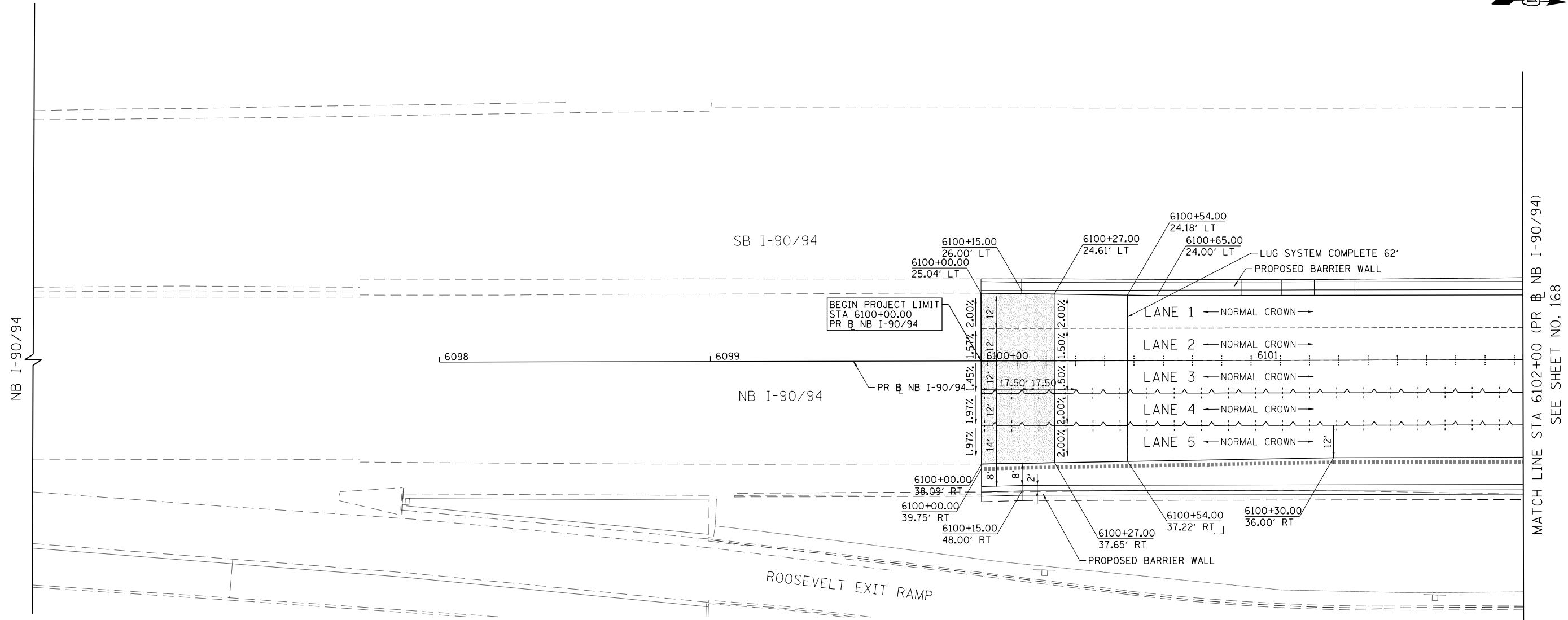


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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
LAKE EXIT RAMP			
SCALE: 1"=20'	SHEET 36	OF 36 SHEETS	STA. 8844+50.00 TO STA. 8849+09.73

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	166
			CONTRACT NO. 62A76	
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 6102+00 (PR # NB I-90/94) SEE SHEET NO. 168

LEGEND

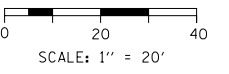
- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- ◻ PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR # NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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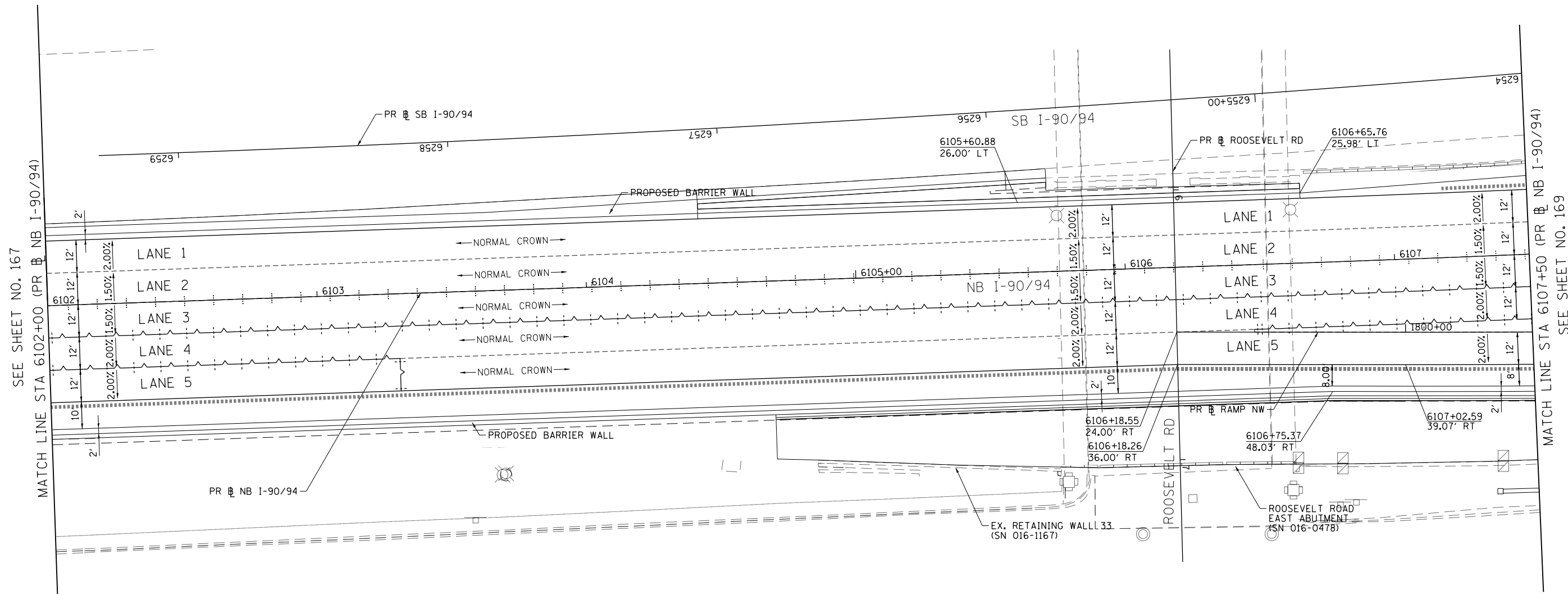


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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
SCALE: 1"=20'	SHEET 1 OF 31 SHEETS	STA. 6098+00 TO STA. 6102+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	167
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 167
MATCH LINE STA 6102+00 (PR NB I-90/94)

MATCH LINE STA 6107+50 (PR NB I-90/94)
SEE SHEET NO. 169

LEGEND

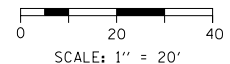
- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

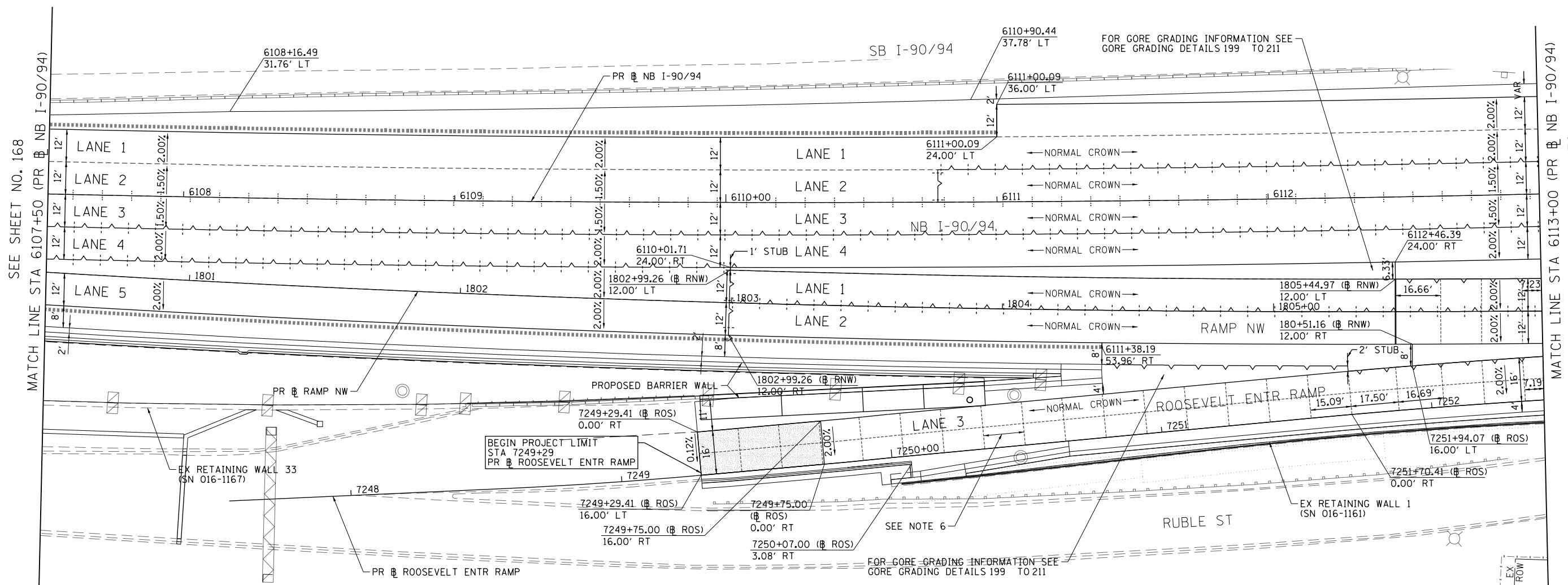
BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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	D162A76-Sht-JOINTING-02.dgn	DESIGNED - MKW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING AND SUPERELEVATION PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	USER NAME = ml-roe	DRAWN - NRH	REVISED -				90/94/290	2015-019R	COOK	2155	168
	PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -				CONTRACT NO. 62A76				
	PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -		SCALE: 1"=20'	SHEET 2 OF 31 SHEETS	STA. 6102+00	TO STA. 6107+50	ILLINOIS FED. AID PROJECT		



SEE SHEET NO. 168
MATCH LINE STA 6107+50 (PR NB I-90/94)

MATCH LINE STA 6113+00 (PR NB I-90/94)
SEE SHEET NO. 170

LEGEND

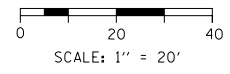
- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 199)
- ▨ PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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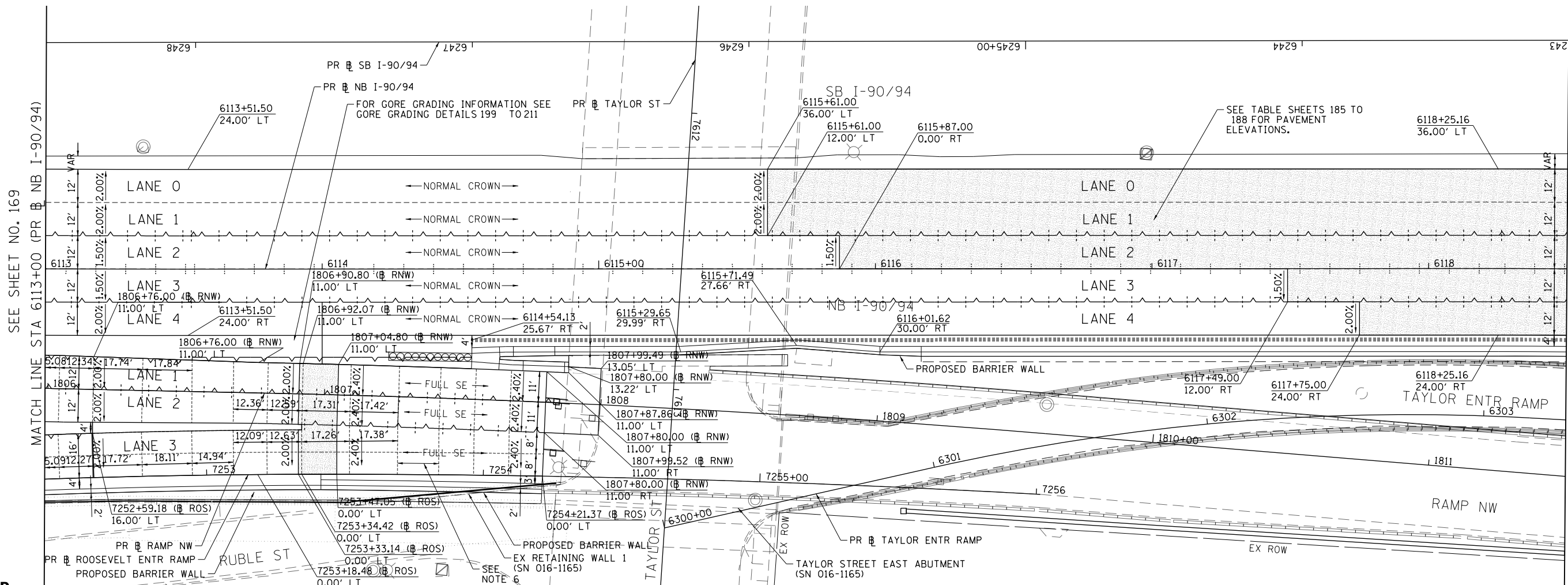
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 3 OF 31 SHEETS STA. 6107+50 TO STA. 6113+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	169
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 169

SEE SHEET NO. 171

LEGEND

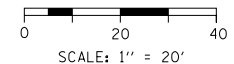
- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
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7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

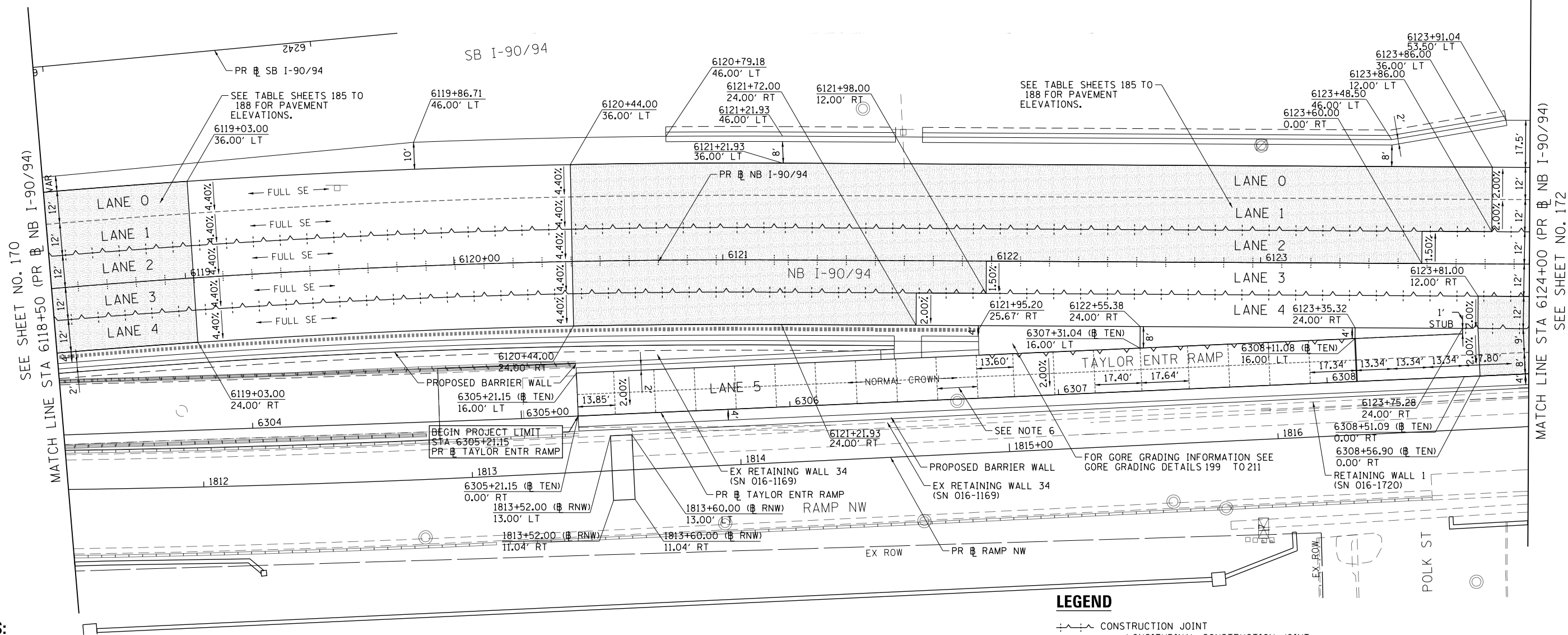
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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 4 OF 31 SHEETS STA. 6113+00 TO STA. 6118+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	170
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 170
MATCH LINE STA 6118+50 (PR NB I-90/94)

MATCH LINE STA 6124+00 (PR NB I-90/94)
SEE SHEET NO. 172

NOTES:

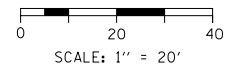
- UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
- UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
- FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
- SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
- ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
- ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
- SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
- PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
- ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
- SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
- SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP

LEGEND

- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 - NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS



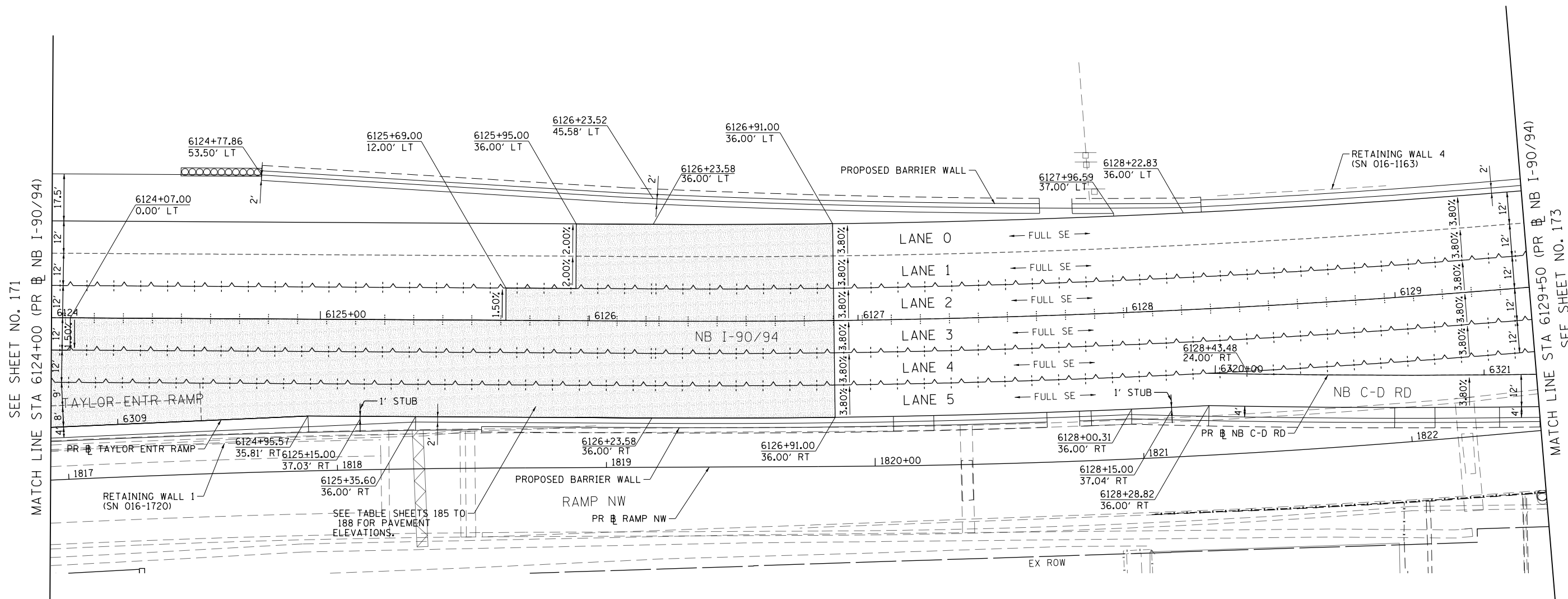
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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/30/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 5 OF 31 SHEETS STA. 6118+50 TO STA. 6124+00

F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	171
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



LEGEND

- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
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 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

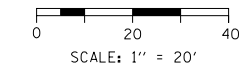
PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
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7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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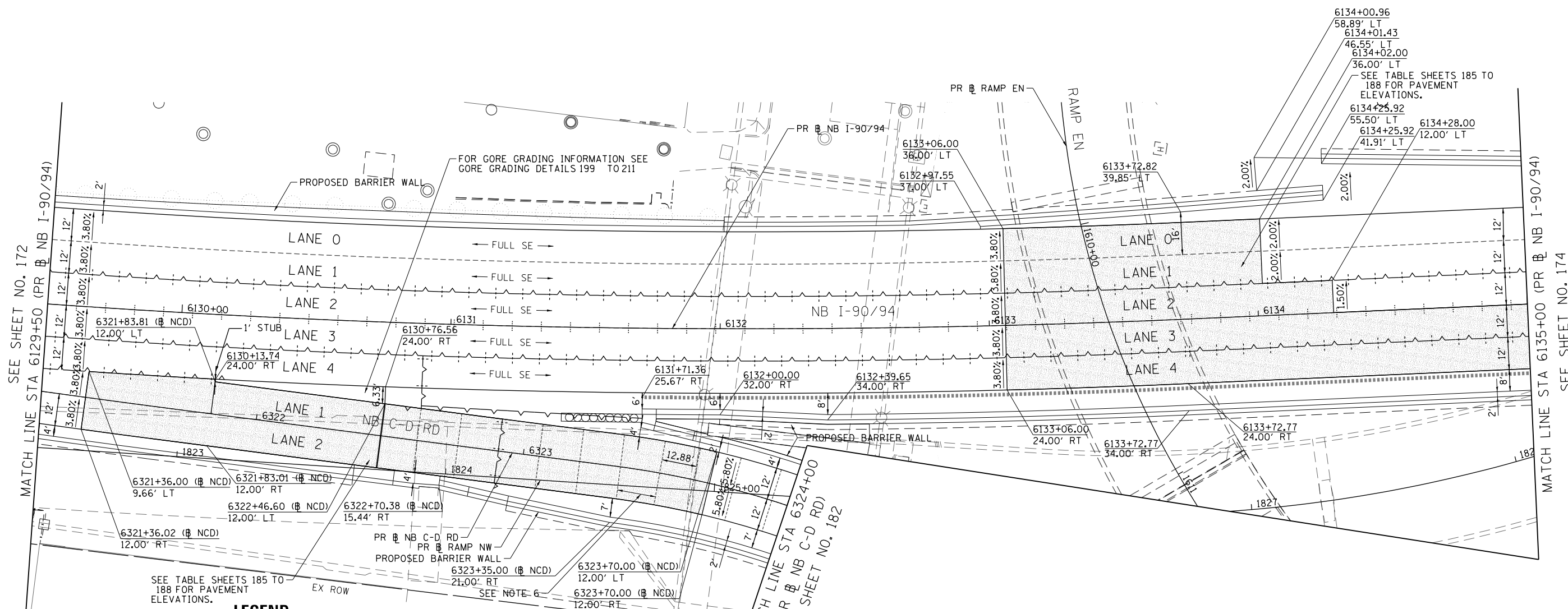


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PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/30/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
SCALE: 1"=20'	SHEET 6 OF 31 SHEETS	STA. 6124+00 TO STA. 6129+50	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	172
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76



SEE TABLE SHEETS 185 TO 188 FOR PAVEMENT ELEVATIONS.

LEGEND

- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE SHEET 198) OR
 - 2. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (SEE SHEET 198)

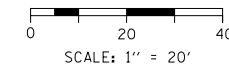
PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

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- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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PLOT SCALE = 40.0000' / in.
PLOT DATE = 3/2/2020

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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 3/4/20	REVISED -

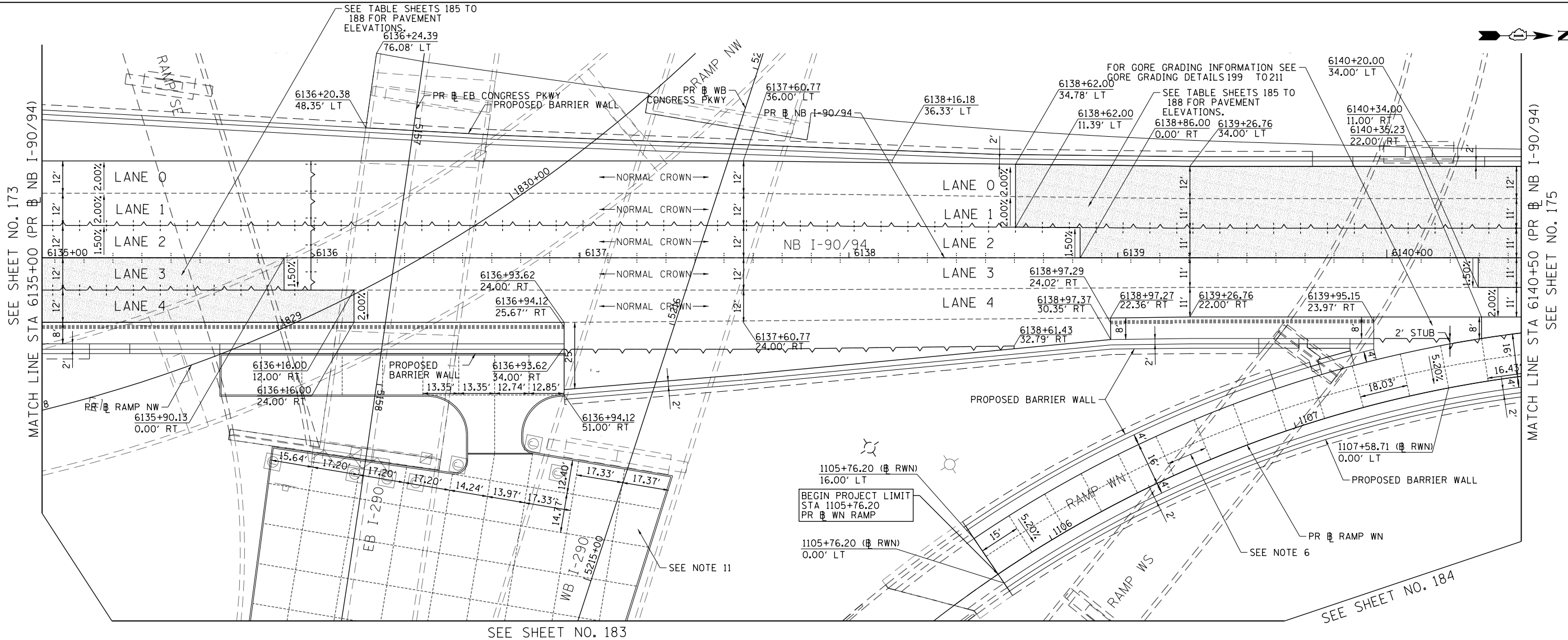
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 7 OF 31 SHEETS STA. 6129+50 TO STA. 6135+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	173
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

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LEGEND

- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE SHEET 198) OR
 2. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (SEE SHEET 198)

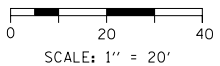
PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
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7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

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- WEX - WASHINGTON EXIT RAMP



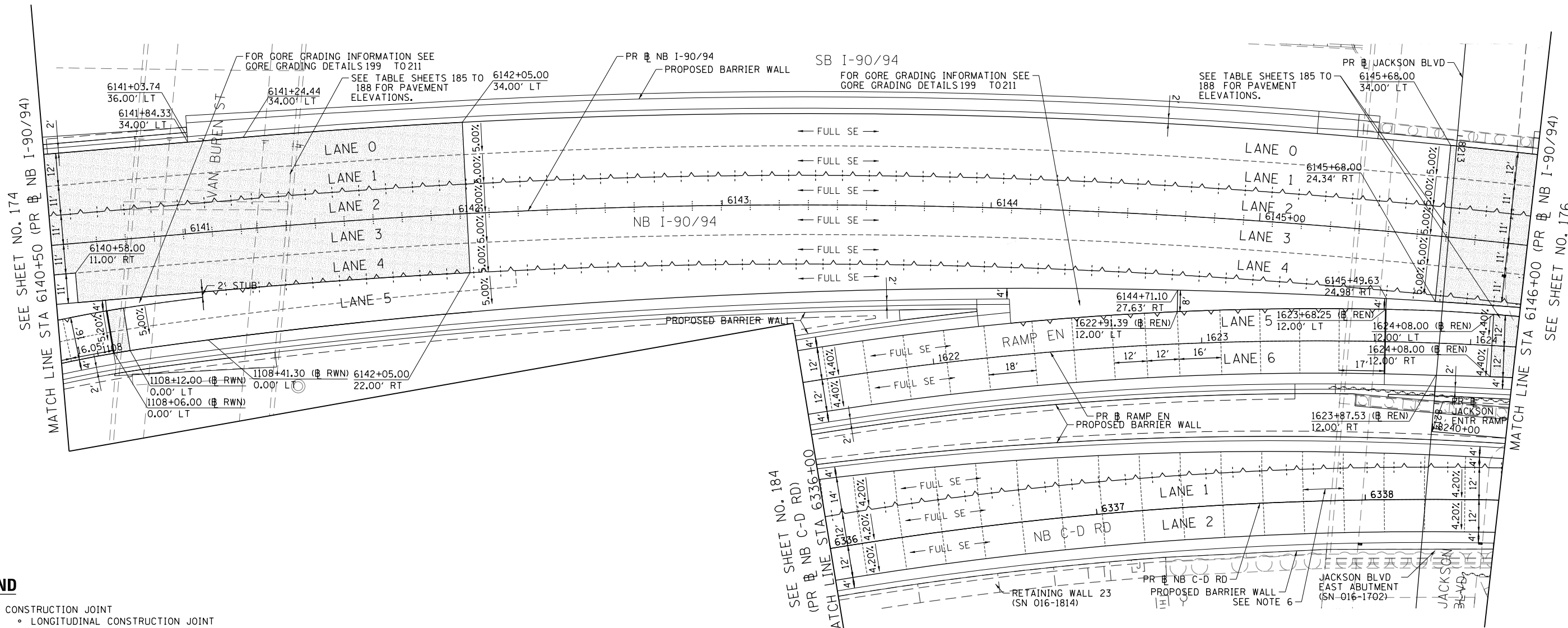
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PLOT DATE = 3/3/2020	DATE - 3/4/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 8 OF 31 SHEETS STA. 6135+00 TO STA. 6140+50

F.A.I. R.E. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 174
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76



LEGEND

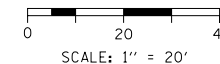
- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE SHEET 198) OR
 - 2. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (SEE SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
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7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
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- JEN - JACKSON ENTRANCE RAMP
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- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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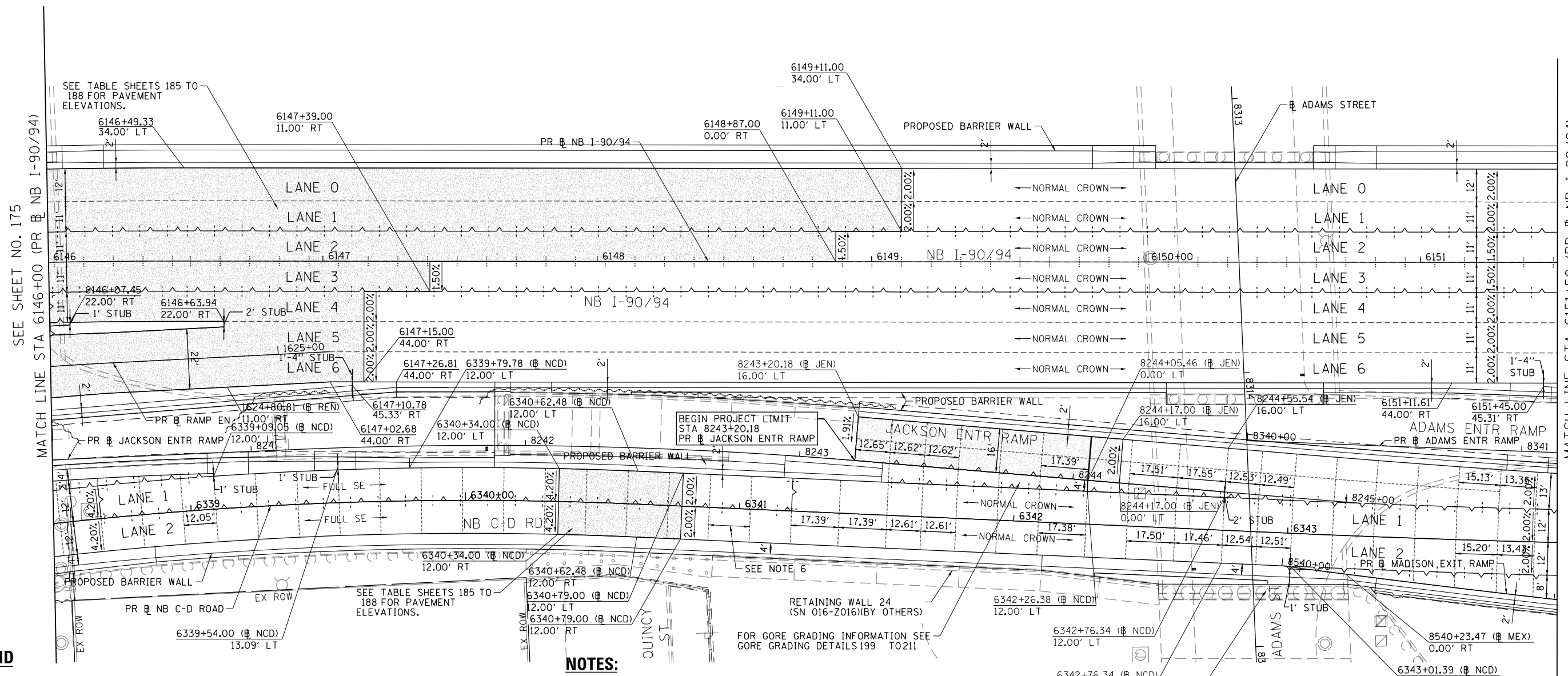
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PLOT DATE = 3/3/2020	DATE - 3/4/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 9 OF 31 SHEETS STA. 6140+50 TO STA. 6146+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	175
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 175
MATCH LINE STA 6146+00 (PR # NB I-90/94)

MATCH LINE STA 6151+50 (PR # NB I-90/94)
SEE SHEET NO. 177

LEGEND

- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

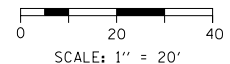
PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR # NB I-90/94.
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11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

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- REX - RANDOLPH EXIT RAMP
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USER NAME = ml-roe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

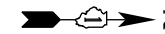
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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

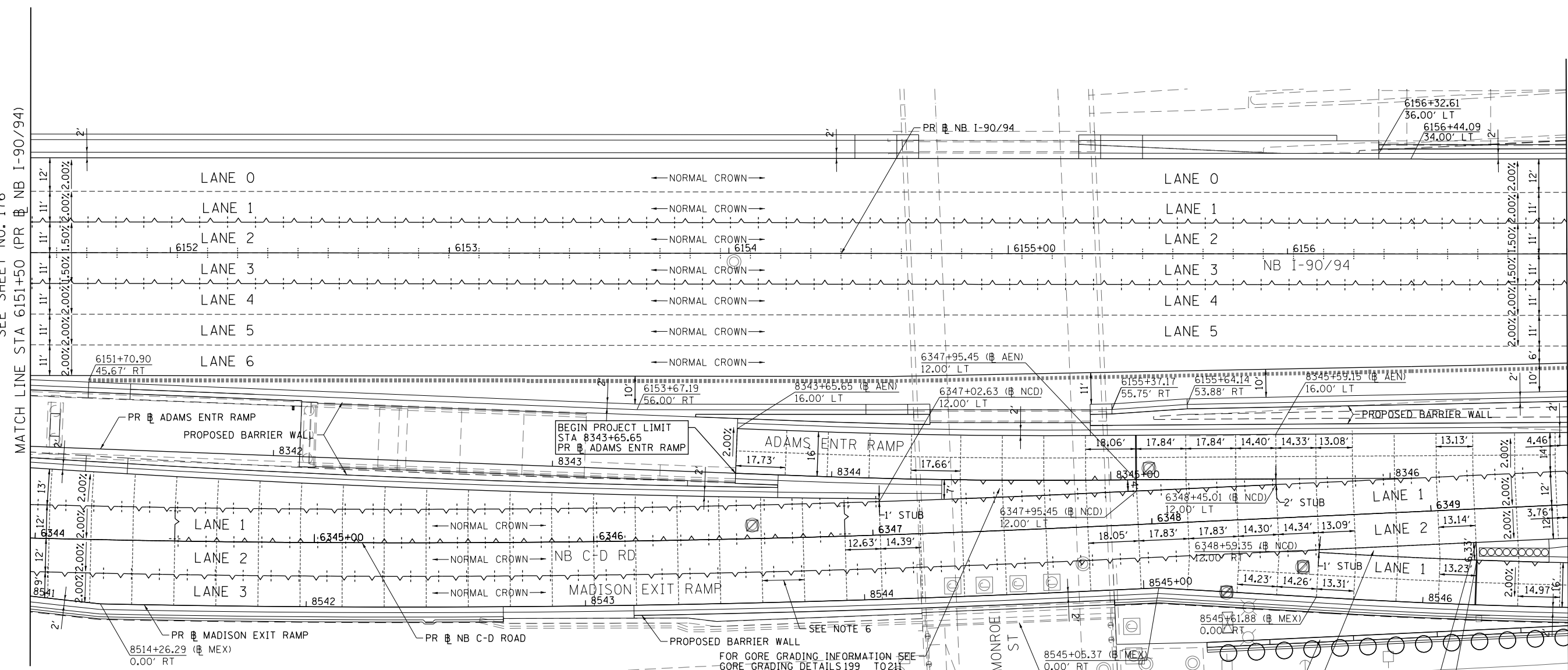
SCALE: 1"=20' SHEET 10 OF 31 SHEETS STA. 6146+00 TO STA. 6151+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	176
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 176
MATCH LINE STA 6151+50 (PR # NB I-90/94)

MATCH LINE STA 6157+00 (PR # NB I-90/94)
SEE SHEET NO. 178



LEGEND

- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 - NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

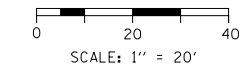
1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR # NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

FOR GORE GRADING INFORMATION SEE GORE GRADING DETAILS 199 TO 211

FOR GORE GRADING INFORMATION SEE GORE GRADING DETAILS 199 TO 211

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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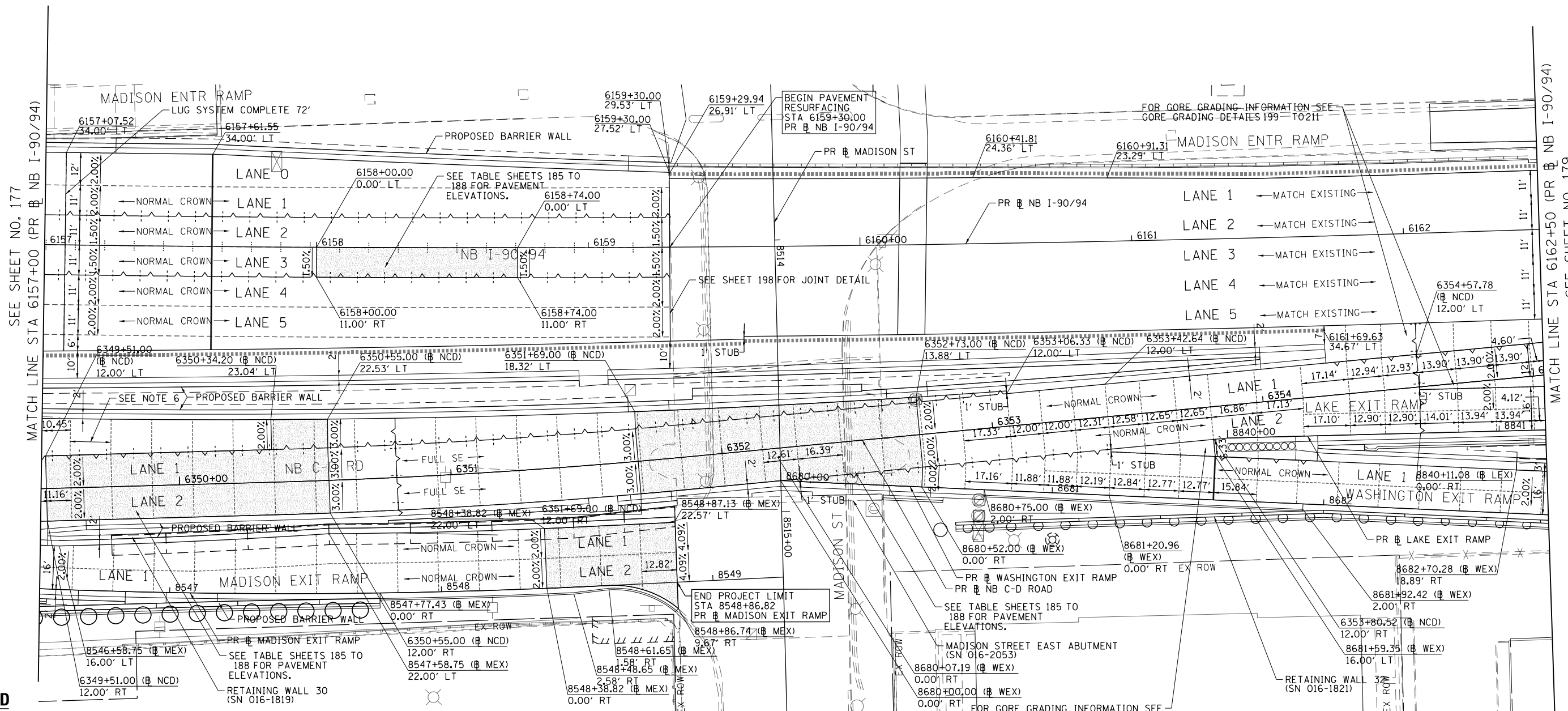
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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 11 OF 31 SHEETS STA. 6151+50 TO STA. 6157+00

F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	177
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 177
MATCH LINE STA 6157+00 (PR # NB I-90/94)

MATCH LINE STA 6162+50 (PR # NB I-90/94)
SEE SHEET NO. 179

LEGEND

- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- ===== KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

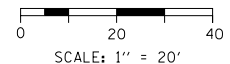
PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR # NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED, SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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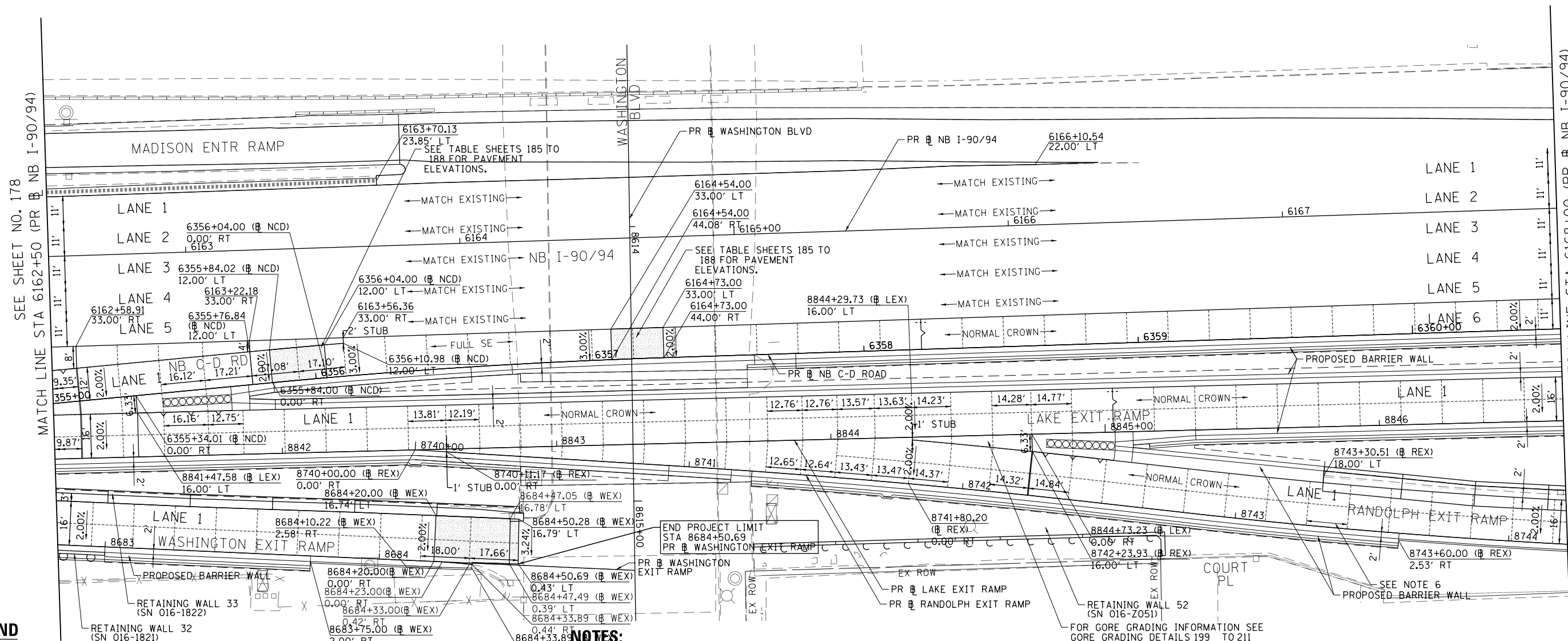
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DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 12 OF 31 SHEETS STA. 6157+00 TO STA. 6162+50

F.A.I. R.E. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 178
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 178
MATCH LINE STA 6162+50 (PR NB I-90/94)

MATCH LINE STA 6168+00 (PR NB I-90/94)
SEE SHEET NO. 180

LEGEND

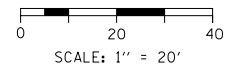
- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



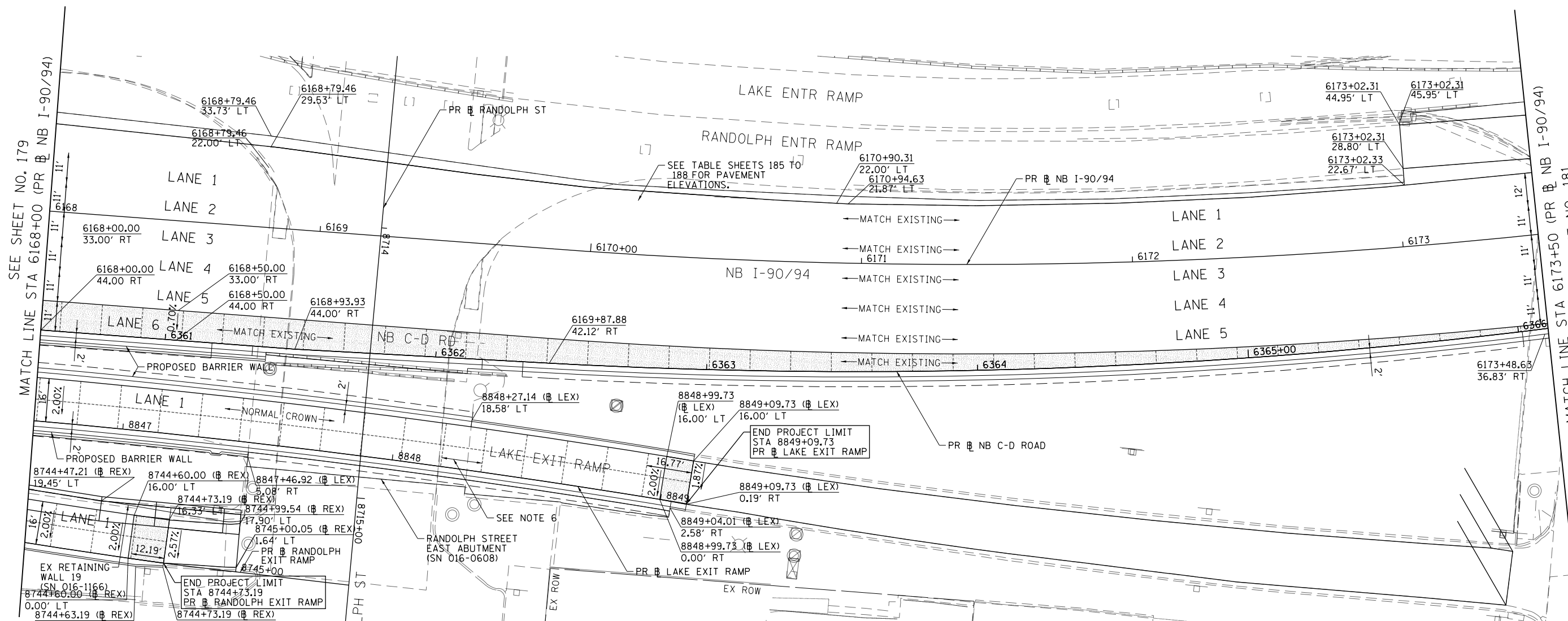
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 13 OF 31 SHEETS STA. 6162+50 TO STA. 6168+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	179
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



SEE SHEET NO. 179
MATCH LINE STA 6168+00 (PR NB I-90/94)

MATCH LINE STA 6173+50 (PR NB I-90/94)
SEE SHEET NO. 181

LEGEND

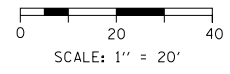
- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
 - SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
 - SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
 - ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
 - ===== KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
 - +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
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8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

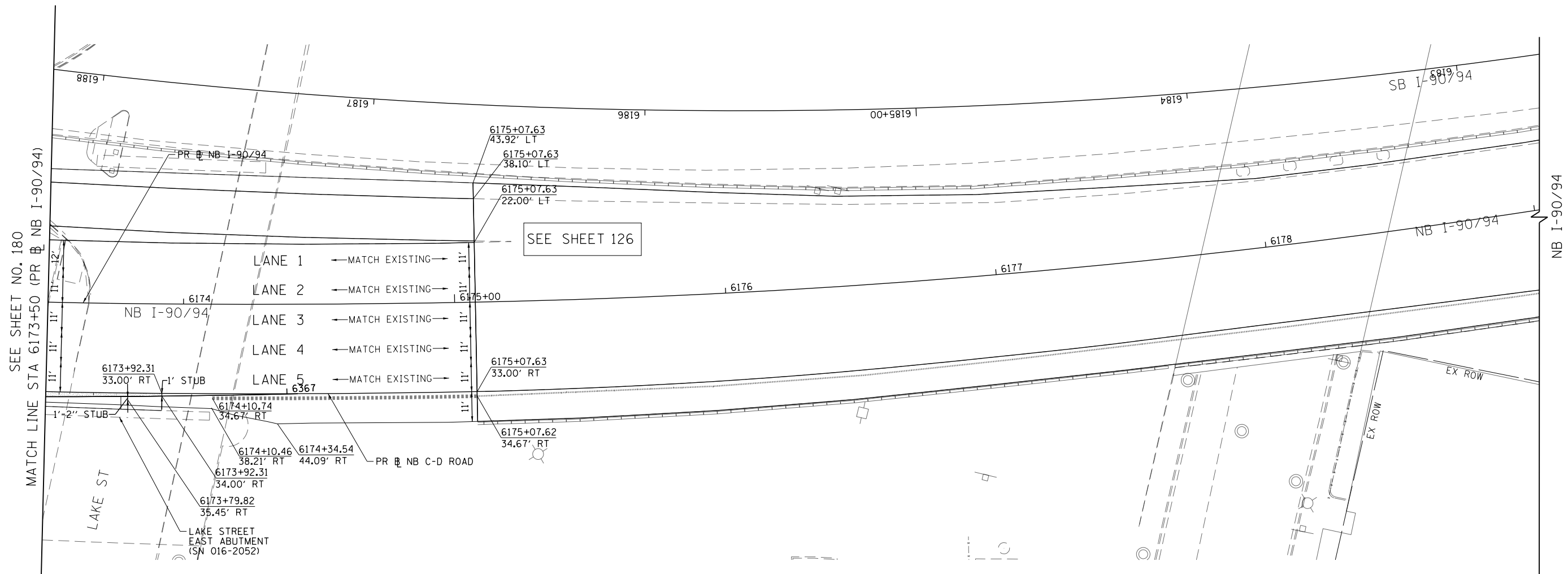
JOINTING AND SUPERELEVATION PLAN

SCALE: 1"=20' SHEET 14 OF 31 SHEETS STA. 6168+00 TO STA. 6173+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	180
CONTRACT NO. 62A76				

ILLINOIS FED. AID PROJECT

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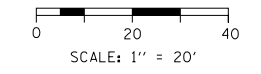
- +--- CONSTRUCTION JOINT
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- [Shaded Box] PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
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10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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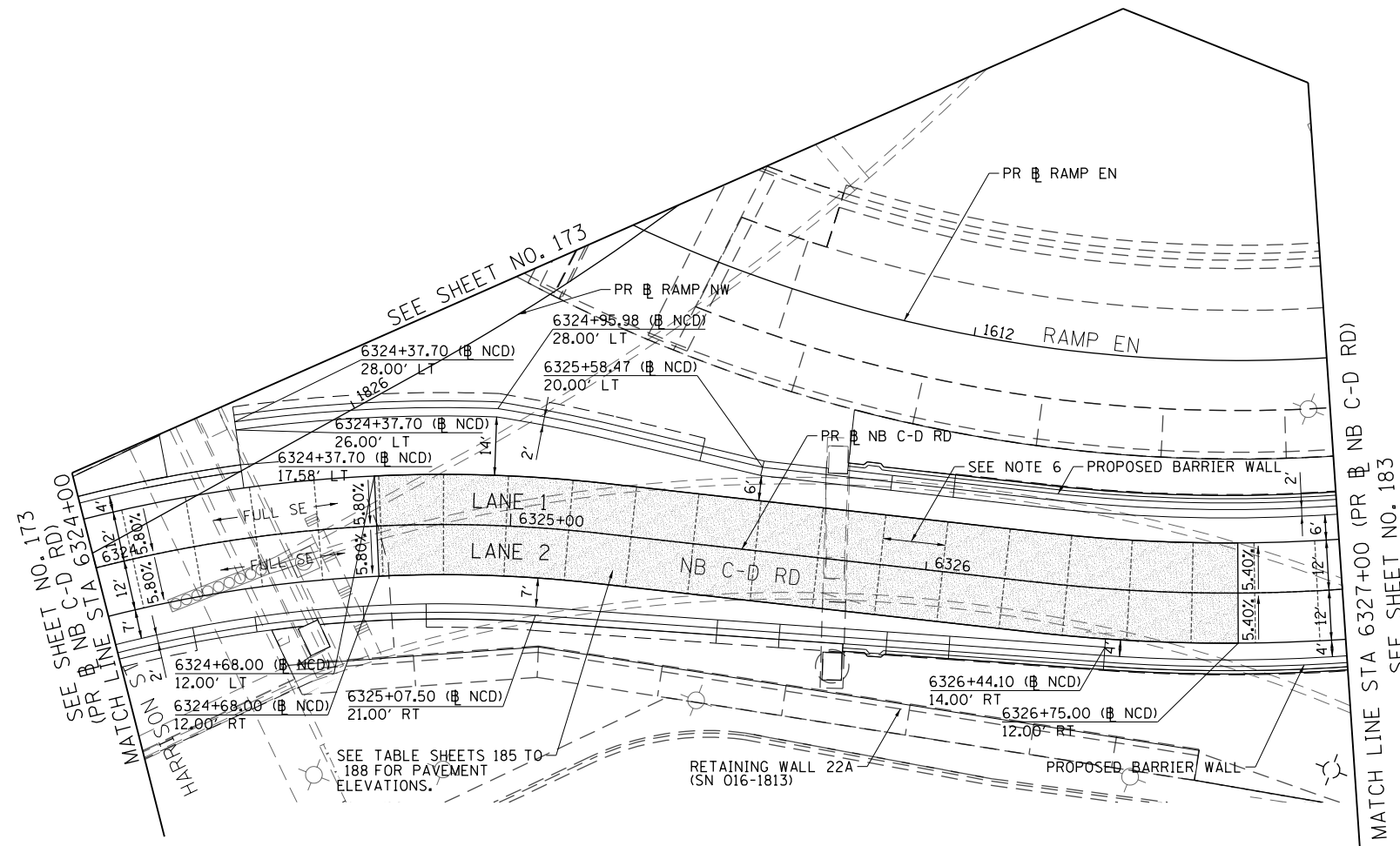
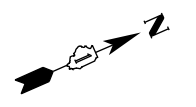


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

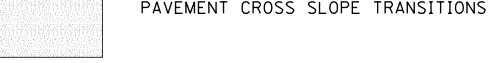
JOINTING AND SUPERELEVATION PLAN			
SCALE: 1"=20'	SHEET 15 OF 31 SHEETS	STA. 6173+50 TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	181
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



LEGEND

- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

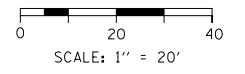


NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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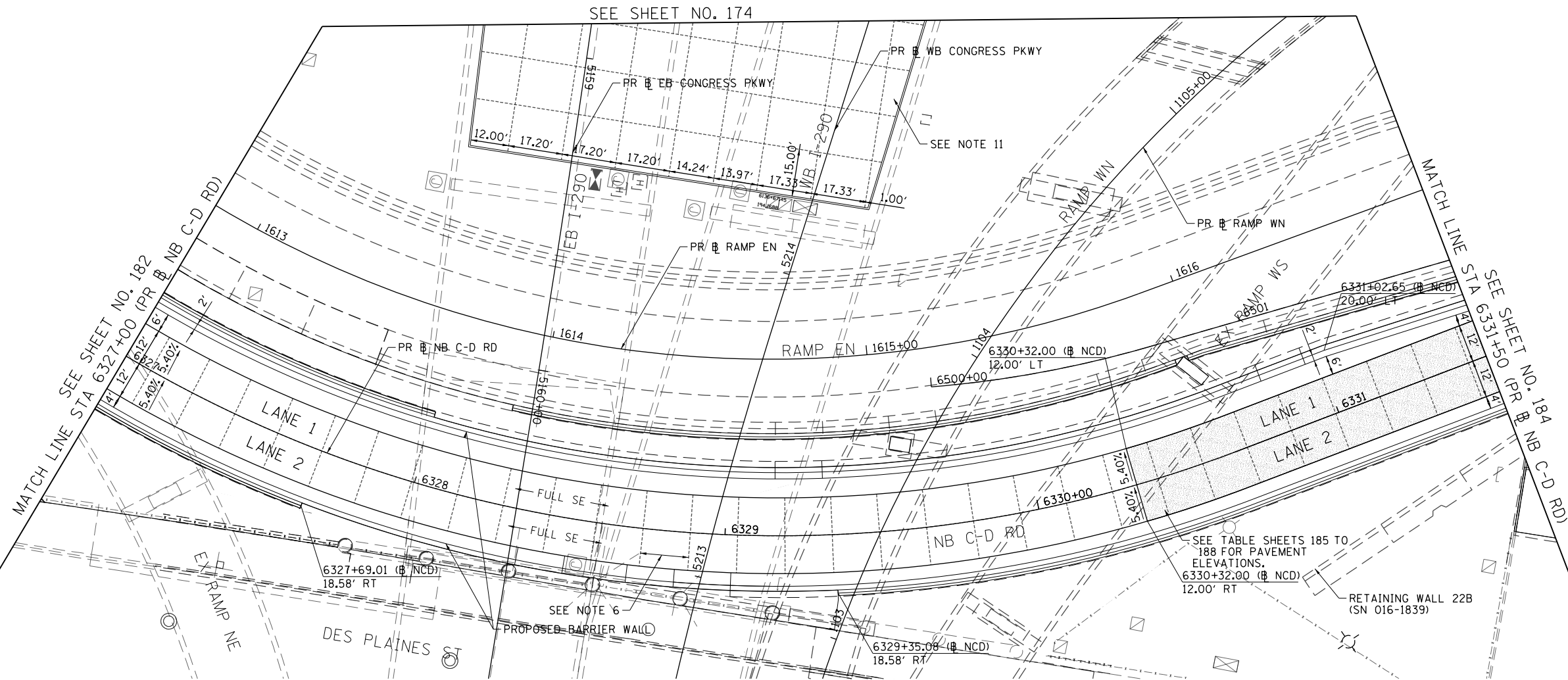


D162A76-Sht-JOINTING-16.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-roe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0042' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
NB C-D ROAD			
SCALE: 1"=20'	SHEET 16	OF 31 SHEETS	STA. 6324+00 TO STA. 6327+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	182
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				



LEGEND

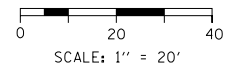
- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUDED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
 - SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
 - SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
 - ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
 - +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
 - +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)
- PAVEMENT CROSS SLOPE TRANSITIONS

NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB 1-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD, AS DIRECTED BY THE ENGINEER. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. ALL TRANSVERSE JOINTS SHALL BE A MAXIMUM OF 15.0 FEET UNLESS OTHERWISE NOTED. SEE STANDARD 420101-06 FOR ADDITIONAL INFORMATION, REGARDING TRANSVERSE JOINT SPACING REQUIREMENTS.
7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
- LEX - LAKE EXIT RAMP
- MEX - MADISON EXIT RAMP
- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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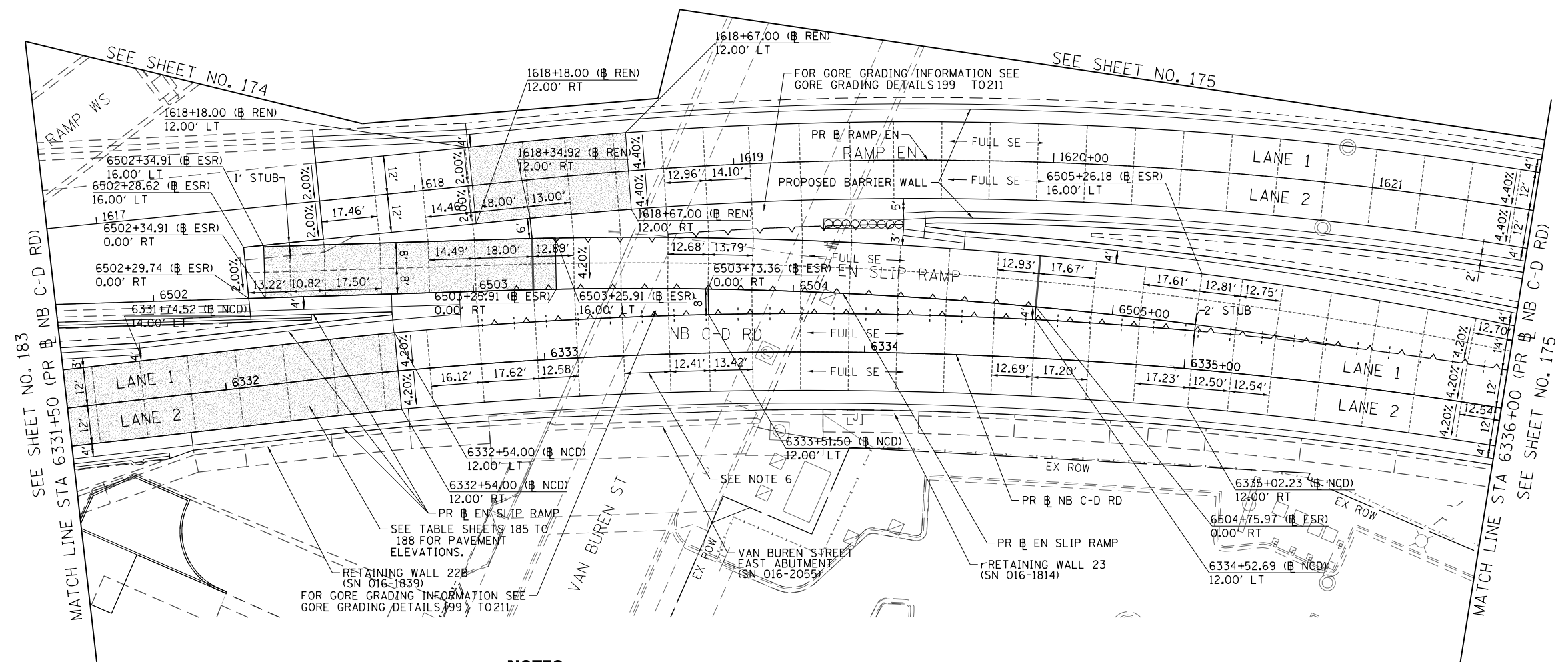
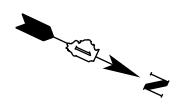
D162A76-Sht-JOINTING-17.dgn	DESIGNED - MKW	REVISED -
USER NAME = ml-roe	DRAWN - NRH	REVISED -
PLOT SCALE = 40.0031' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

DESIGNED - MKW	REVISED -
DRAWN - NRH	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

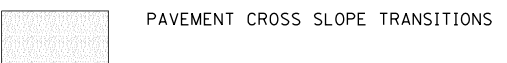
JOINTING AND SUPERELEVATION PLAN NB C-D ROAD			
SCALE: 1"=20'	SHEET 17 OF 31 SHEETS	STA. 6327+00 TO STA. 6331+50	

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 183
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62A76



LEGEND

- +--- CONSTRUCTION JOINT
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3' C-C (STANDARD 420001-09) OR
 - 2. NO. 6 X 2' LONG DEFORMED TIE BARS (EPOXY COATED) GROUTED IN PLACE AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONSTRUCTION JOINT
 - 1'-6" LONG DOWEL BARS (EPOXY COATED) AT 1' C-C (STANDARD 420101-06)
- SAWED JOINT (MAINLINE)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 3' C-C (STANDARD 420001-09)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- SAWED JOINT (RAMPS)
 - o LONGITUDINAL SAWED JOINT
 - NO. 6 X 3' LONG DEFORMED TIE BARS AT 1'-6" C-C (DISTRICT STANDARD BD-49)
 - o TRANSVERSE CONTRACTION JOINT
 - 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (DISTRICT STANDARD BD-49)
- ===== EXPANSION JOINT
 - o 1'-6" LONG DOWEL BARS, 1/2" DIAMETER (EPOXY COATED) AT 1' C-C (STANDARD 420001-09)
- +--- KEYED JOINT
 - o LONGITUDINAL KEYED JOINT WITHOUT TIE BARS
- +--- CONSTRUCTION JOINT AT CROWN
 - o LONGITUDINAL CONSTRUCTION JOINT
 - 1. NO. 6 X 2' LONG DOWEL BARS (EPOXY COATED) FORMED IN PLACE OR MECHANICALLY INSERTED AT 3'-C-C (SEE DETAIL SHEET 198)

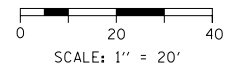


NOTES:

1. UNLESS NOTED OTHERWISE, ALL STATIONS AND OFFSETS ARE TAKEN FROM PR NB I-90/94.
2. UNLESS OTHERWISE NOTED THE PGL IS ASSUMED TO BE AT THE BASELINE.
3. FOR PAVEMENT, SHOULDER, AND BARRIER MATERIALS SEE ROADWAY PLANS 108 TO 125.
4. SEE SUPERELEVATION TABLE FOR SHOULDER SLOPES.
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7. SEE STANDARD 420001-09 FOR INFORMATION REGARDING SEALING REQUIREMENTS FOR TRANSVERSE EXPANSION JOINTS.
8. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111-04.
9. ALL ELEVATIONS NOT SHOWN SHALL FOLLOW THE TYPICAL SECTIONS AND PROFILES.
10. SEE STANDARD 420301-08 FOR EXIT RAMP TERMINAL JOINTING INFORMATION.
11. SEE SHEET 291 FOR MAINTENANCE LOT DETAILS.

BASELINE CODE LEGEND

- AEN - ADAMS ENTRANCE RAMP
- REN - RAMP EN
- RNW - RAMP NW
- RWN - RAMP WN
- ESR - EN SLIP RAMP
- JEN - JACKSON ENTRANCE RAMP
- NCD - NB C-D ROAD
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- ROS - ROOSEVELT ENTRANCE RAMP
- REX - RANDOLPH EXIT RAMP
- TEN - TAYLOR ENTRANCE RAMP
- WEX - WASHINGTON EXIT RAMP



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	D162A76-Sht-JOINTING-18.dgn	DESIGNED - MKW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING AND SUPERELEVATION PLAN NB C-D ROAD			F.A.I. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	USER NAME = ml-roe	DRAWN - NRH	REVISED -		90/94/290	2015-019R	COOK	2155	184			
PLOT SCALE = 40.0026' / 1"	CHECKED - JMG	REVISED -		SCALE: 1"=20' SHEET 18 OF 31 SHEETS STA. 6331+50 TO STA. 6336+00			CONTRACT NO. 62A76					
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -		ILLINOIS FED. AID PROJECT								

NB I-90/94

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																								
STATION NB I-90/94	LT SHOULDER			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION FROM EXISTING																								
6100+00.00	26.10	-2.00%	595.71	25.04	-2.00%	595.74	12.00	-1.57%	596.00	0.00	-	596.18	12.00	-1.45%	596.01	24.00	-1.97%	595.77	38.09	-1.97%	595.50	48.40	-1.50%	595.34
6100+15.00	26.00	-3.11%	595.25	24.80	-2.00%	595.29	12.00	-1.53%	595.55	0.00	-	595.73	12.00	-1.48%	595.55	24.00	-1.99%	595.31	37.85	-1.99%	595.04	48.00	-2.89%	594.75
6100+25.00	26.00	-3.85%	594.94	24.64	-2.00%	594.99	12.00	-1.51%	595.25	0.00	-	595.43	12.00	-1.50%	595.25	24.00	-2.00%	595.01	37.69	-2.00%	594.73	48.00	-3.81%	594.34
6100+27.00	26.00	-4.00%	594.88	24.61	-2.00%	594.93	12.00	-1.50%	595.19	0.00	-	595.37	12.00	-1.50%	595.19	24.00	-2.00%	594.95	37.65	-2.00%	594.67	48.00	-4.00%	594.26
NORMAL CROWN																								

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94			
STATION NB I-90/94	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
6114+54.13	30.47	-4.59%	574.86
6114+62.13	30.17	-4.00%	574.87
RIGHT NORMAL SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																								
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION																								
6115+61.00	39.14	-4.00%	574.53	36.00	-2.00%	574.65	24.00	-2.00%	574.89	12.00	-1.50%	575.13	0.00	-	575.31	12.00	-1.50%	575.13	24.00	-2.00%	574.89	29.32	-4.00%	574.68
6115+75.00	40.22	-4.00%	574.56	36.00	-1.73%	574.73	24.00	-1.73%	574.94	12.00	-1.50%	575.15	0.00	-	575.33	12.00	-1.50%	575.15	24.00	-2.00%	574.91	30.00	-4.00%	574.67
6115+87.00	41.08	-4.00%	574.61	36.00	-1.50%	574.81	24.00	-1.50%	574.99	12.00	-1.50%	575.17	0.00	-	575.35	12.00	-1.50%	575.17	24.00	-2.00%	574.93	30.68	-4.00%	574.66
6116+00.00	41.18	-4.00%	574.72	36.00	-1.26%	574.93	24.00	-1.26%	575.08	12.00	-1.26%	575.23	0.00	-	575.38	12.00	-1.50%	575.20	24.00	-2.00%	574.96	30.00	-4.00%	574.72
6116+25.00	41.21	-4.00%	574.98	36.00	-0.80%	575.19	24.00	-0.80%	575.29	12.00	-0.80%	575.38	0.00	-	575.48	12.00	-1.50%	575.30	24.00	-2.00%	575.06	30.00	-4.00%	574.82
6116+50.00	41.24	-4.00%	575.25	36.00	-0.33%	575.46	24.00	-0.33%	575.50	12.00	-0.33%	575.54	0.00	-	575.58	12.00	-1.50%	575.40	24.00	-2.00%	575.16	30.00	-4.00%	574.92
6116+75.00	41.27	-4.00%	575.51	36.00	0.13%	575.72	24.00	0.13%	575.71	12.00	0.13%	575.69	0.00	-	575.68	12.00	-1.50%	575.50	24.00	-2.00%	575.26	30.00	-4.00%	575.02
6117+00.00	41.29	-4.00%	575.78	36.00	0.59%	575.99	24.00	0.59%	575.92	12.00	0.59%	575.85	0.00	-	575.78	12.00	-1.50%	575.60	24.00	-2.00%	575.36	30.00	-4.00%	575.12
6117+25.00	41.32	-4.00%	576.05	36.00	1.06%	576.26	24.00	1.06%	576.13	12.00	1.06%	576.00	0.00	-	575.88	12.00	-1.50%	575.70	24.00	-2.00%	575.46	30.00	-4.00%	575.22
6117+49.00	41.35	-4.00%	576.30	36.00	1.50%	576.51	24.00	1.50%	576.33	12.00	1.50%	576.15	0.00	-	575.97	12.00	-1.50%	575.79	24.00	-2.00%	575.55	30.00	-4.00%	575.31
6117+75.00	41.38	-4.00%	576.58	36.00	2.00%	576.80	24.00	2.00%	576.56	12.00	2.00%	576.32	0.00	-	576.08	12.00	-2.00%	575.84	24.00	-2.00%	575.60	30.00	-4.00%	575.36
6118+00.00	41.41	-4.00%	576.85	36.00	2.47%	577.07	24.00	2.47%	576.77	12.00	2.47%	576.47	0.00	-	576.18	12.00	-2.47%	575.88	24.00	-2.47%	575.59	30.00	-4.00%	575.35
6118+25.00	41.44	-4.00%	577.12	36.00	2.94%	577.34	24.00	2.94%	576.98	12.00	2.94%	576.63	0.00	-	576.28	12.00	-2.94%	575.93	24.00	-2.94%	575.57	30.00	-4.00%	575.33
6118+50.00	41.57	-4.00%	577.38	36.00	3.41%	577.60	24.00	3.41%	577.20	12.00	3.41%	576.79	0.00	-	576.38	12.00	-3.41%	575.97	24.00	-3.41%	575.56	30.00	-4.00%	575.32
6118+75.00	41.91	-4.00%	577.64	36.00	3.88%	577.87	24.00	3.88%	577.41	12.00	3.88%	576.94	0.00	-	576.48	12.00	-3.88%	576.01	24.00	-3.88%	575.55	30.00	-4.00%	575.31
6118+81.76	42.04	-4.00%	577.70	36.00	4.00%	577.95	24.00	4.00%	577.47	12.00	4.00%	576.99	0.00	-	576.51	12.00	-4.00%	576.02	24.00	-4.00%	575.54	30.00	-4.00%	575.30
6119+00.00	42.46	-3.66%	577.91	36.00	4.34%	578.14	24.00	4.34%	577.62	12.00	4.34%	577.10	0.00	-	576.58	12.00	-4.34%	576.06	24.00	-4.34%	575.54	30.00	-4.34%	575.27
6119+03.00	43.01	-3.60%	577.92	36.00	4.40%	578.17	24.00	4.40%	577.65	12.00	4.40%	577.12	0.00	-	576.59	12.00	-4.40%	576.06	24.00	-4.40%	575.53	30.00	-4.40%	575.27
FULL SUPERELEVATION																								

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DESIGNED - VLJ	REVISED -
DRAWN - JM	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
SCALE: NONE	SHEET 19	OF 31 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	185
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

NB I-90/94 (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																												
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			RT SHOULDER			
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.	
TRANSITION																												
6120+44.00	46.00	-3.60%	578.38	36.00	4.40%	578.74	24.00	4.40%	578.21	12.00	4.40%	577.68		-	577.15	12.00	-4.40%	576.63	24.00	-4.40%	576.10					30.00	-4.40%	575.83
6120+50.00	46.00	-3.71%	578.35	36.00	4.29%	578.72	24.00	4.29%	578.21	12.00	4.29%	577.69		-	577.18	12.00	-4.29%	576.66	24.00	-4.29%	576.15					30.00	-4.29%	575.89
6120+65.24	46.00	-4.00%	578.28	36.00	4.00%	578.68	24.00	4.00%	578.20	12.00	4.00%	577.72		-	577.24	12.00	-4.00%	576.76	24.00	-4.00%	576.28					30.00	-4.00%	576.04
6120+75.00	46.00	-4.00%	578.25	36.00	3.82%	578.65	24.00	3.82%	578.19	12.00	3.82%	577.74		-	577.28	12.00	-3.82%	576.82	24.00	-3.82%	576.36					30.00	-4.00%	576.12
6121+00.00	46.00	-4.00%	578.18	36.00	3.35%	578.58	24.00	3.35%	578.18	12.00	3.35%	577.78		-	577.38	12.00	-3.35%	576.98	24.00	-3.35%	576.57					30.00	-4.00%	576.33
6121+25.00	46.00	-4.00%	578.12	36.00	2.88%	578.52	24.00	2.88%	578.17	12.00	2.88%	577.82		-	577.48	12.00	-2.88%	577.13	24.00	-2.88%	576.79					30.00	-4.00%	576.55
6121+50.00	46.00	-4.00%	578.05	36.00	2.41%	578.45	24.00	2.41%	578.16	12.00	2.41%	577.87		-	577.58	12.00	-2.41%	577.29	24.00	-2.41%	577.00					30.00	-4.00%	576.76
6121+72.00	46.00	-4.00%	577.99	36.00	2.00%	578.39	24.00	2.00%	578.15	12.00	2.00%	577.91		-	577.67	12.00	-2.00%	577.43	24.00	-2.00%	577.19					30.00	-4.00%	576.95
6121+75.00	46.00	-4.00%	577.96	36.00	1.89%	578.36	24.00	1.89%	578.13	12.00	1.89%	577.90		-	577.68	12.00	-1.89%	577.45	24.00	-2.00%	577.21					30.00	-4.00%	576.97
RIGHT SHOULDER TRANSITION																												
6121+77.48	46.00	-4.00%	577.95	36.00	1.84%	578.35	24.00	1.84%	578.13	12.00	1.84%	577.91		-	577.69	12.00	-1.84%	577.47	24.00	-2.00%	577.23					30.00	-4.00%	576.99
6121+95.31	46.00	-4.00%	577.90	36.00	1.50%	578.30	24.00	1.50%	578.12	12.00	1.50%	577.94		-	577.76	12.00	-1.50%	577.58	24.00	-2.00%	577.34					30.00	-1.47%	577.25
RIGHT GORE SHOULDER SLOPE																												
6122+00.00	46.00	-4.00%	577.89	36.00	1.41%	578.29	24.00	1.41%	578.12	12.00	1.41%	577.95		-	577.78	12.00	-1.50%	577.60	24.00	-2.00%	577.36							
6122+25.00	46.00	-4.00%	577.82	36.00	0.96%	578.22	24.00	0.96%	578.11	12.00	0.96%	577.99		-	577.88	12.00	-1.50%	577.70	24.00	-2.00%	577.46							
6122+50.00	46.00	-4.00%	577.76	36.00	0.50%	578.16	24.00	0.50%	578.10	12.00	0.50%	578.04		-	577.98	12.00	-1.50%	577.80	24.00	-2.00%	577.56							
6122+75.00	46.00	-4.00%	577.71	36.00	0.05%	578.11	24.00	0.05%	578.11	12.00	0.05%	578.10		-	578.09	12.00	-1.50%	577.91	24.00	-2.00%	577.67							
6123+00.00	46.00	-4.00%	577.69	36.00	-0.41%	578.09	24.00	-0.41%	578.14	12.00	-0.41%	578.19		-	578.24	12.00	-1.50%	578.06	24.00	-2.00%	577.82							
6123+25.00	46.00	-4.00%	577.71	36.00	-0.86%	578.11	24.00	-0.86%	578.21	12.00	-0.86%	578.32		-	578.42	12.00	-1.50%	578.24	24.00	-2.00%	578.00							
6123+50.00	46.26	-4.00%	577.74	36.00	-1.32%	578.15	24.00	-1.32%	578.31	12.00	-1.32%	578.47		-	578.63	12.00	-1.50%	578.45	24.00	-2.00%	578.21							
6123+60.00	48.03	-4.00%	577.70	36.00	-1.50%	578.18	24.00	-1.50%	578.36	12.00	-1.50%	578.54		-	578.72	12.00	-1.50%	578.54	24.00	-2.00%	578.30							
6123+75.28	50.67	-4.00%	577.67	36.00	-1.79%	578.26	24.00	-1.79%	578.48	12.00	-1.79%	578.69		-	578.87	12.00	-1.50%	578.69	24.00	-2.00%	578.45	42.00	-2.00%	578.09	46.00	-4.00%	577.93	
6123+81.00	51.73	-4.00%	577.67	36.00	-1.90%	578.29	24.00	-1.90%	578.52	12.00	-1.50%	578.75		-	578.93	12.00	-1.50%	578.75	24.00	-2.00%	578.51	41.73	-2.00%	578.16	45.73	-4.00%	578.00	
6123+86.00	52.61	-4.00%	577.66	36.00	-2.00%	578.32	24.00	-2.00%	578.56	12.00	-1.50%	578.80		-	578.98	12.00	-1.50%	578.80	24.00	-1.90%	578.58	41.48	-1.90%	578.24	45.48	-4.00%	578.08	
6124+00.00	54.00	-4.00%	577.76	36.00	-2.00%	578.48	24.00	-2.00%	578.72	12.00	-1.50%	578.96		-	579.14	12.00	-1.50%	578.96	24.00	-1.63%	578.76	41.08	-1.63%	578.49	45.08	-4.00%	578.33	
6124+07.00	54.00	-4.00%	577.84	36.00	-2.00%	578.56	24.00	-2.00%	578.80	12.00	-1.50%	579.04		-	579.22	12.00	-1.50%	579.04	24.00	-1.50%	578.86	40.78	-1.50%	578.61	44.78	-4.00%	578.45	
6124+15.25	54.00	-4.00%	577.94	36.00	-2.00%	578.66	24.00	-2.00%	578.90	12.00	-1.50%	579.14		-	579.32	12.00	-1.35%	579.15	24.00	-1.35%	578.99	40.02	-1.35%	578.78	44.02	-4.00%	578.62	
6124+25.00	54.00	-4.00%	578.05	36.00	-2.00%	578.77	24.00	-2.00%	579.01	12.00	-1.50%	579.25		-	579.43	12.00	-1.17%	579.29	24.00	-1.17%	579.15	39.53	-1.17%	578.97	43.53	-4.00%	578.81	
6124+50.00	54.00	-4.00%	578.34	36.00	-2.00%	579.06	24.00	-2.00%	579.30	12.00	-1.50%	579.54		-	579.72	12.00	-0.70%	579.63	24.00	-0.70%	579.55	38.28	-0.70%	579.45	42.28	-4.00%	579.29	
6124+75.00	53.66	-4.00%	578.64	36.00	-2.00%	579.34	24.00	-2.00%	579.58	12.00	-1.50%	579.82		-	580.00	12.00	-0.24%	579.97	24.00	-0.24%	579.95	37.03	-0.24%	579.91	41.03	-4.00%	579.75	
6125+00.00	52.51	-4.00%	578.97	36.00	-2.00%	579.63	24.00	-2.00%	579.87	12.00	-1.50%	580.11		-	580.29	12.00	0.22%	580.32	24.00	0.22%	580.34	36.00	0.22%	580.37	40.00	-4.00%	580.21	
6125+25.00	50.88	-4.00%	579.32	36.00	-2.00%	579.92	24.00	-2.00%	580.16	12.00	-1.50%	580.40		-	580.58	12.00	0.69%	580.66	24.00	0.69%	580.74	36.00	0.69%	580.82	38.52	-4.00%	580.72	
6125+35.60	50.29	-4.00%	579.47	36.00	-2.00%	580.04	24.00	-2.00%	580.28	12.00	-1.50%	580.52		-	580.70	12.00	0.88%	580.81	24.00	0.88%	580.91	36.00	0.88%	581.02	38.00	-4.00%	580.94	
6125+50.00	49.49	-4.00%	579.67	36.00	-2.00%	580.21	24.00	-2.00%	580.45	12.00	-1.50%	580.69		-	580.87	12.00	1.15%	581.00	24.00	1.15%	581.14	36.00	1.15%	581.28	38.00	-4.00%	581.20	
6125+69.00	48.43	-4.00%	579.93	36.00	-2.00%	580.42	24.00	-2.00%	580.66	12.00	-1.50%	580.90		-	581.08	12.00	1.50%	581.26	24.00	1.50%	581.44	36.00	1.50%	581.62	38.00	-4.00%	581.54	
6125+75.00	48.10	-4.00%	580.00	36.00	-2.00%	580.48	24.00	-2.00%	580.72	12.00	-1.62%	580.96		-	581.15	12.00	1.62%	581.35	24.00	1.62%	581.54	36.00	1.62%	581.73	38.00	-4.00%	581.65	
6125+95.00	46.99	-4.00%	580.22	36.00	-2.00%	580.66	24.00	-2.00%	580.90	12.00	-2.00%	581.14		-	581.38	12.00	2.00%	581.62	24.00	2.00%	581.86	36.00	2.00%	582.10	38.00	-4.00%	582.02	
6126+00.00	46.71	-4.00%	580.26	36.00	-2.09%	580.69	24.00	-2.09%	580.94	12.00	-2.09%	581.19		-	581.44	12.00	2.09%	581.69	24.00	2.09%	581.94	36.00	2.09%	582.19	38.00	-4.00%	582.11	
6126+25.00	45.53	-4.00%	580.42	36.00	-2.56%	580.81	24.00	-2.56%	581.11	12.00	-2.56%	581.42		-	581.73	12.00	2.56%	582.04	24.00	2.56%	582.34	36.00	2.56%	582.65	38.00	-4.00%	582.57	
6126+50.00	44.58	-4.00%	580.58	36.00	-3.03%	580.92	24.00	-3.03%	581.28	12.00	-3.03%	581.65		-	582.01	12.00	3.03%	582.38	24.00	3.03%	582.74	36.00	3.03%	583.10	38.00	-4.00%	583.02	
6126+75.00	43.63	-4.00%	580.70	36.00	-3.50%	581.00	24.00	-3.50%	581.42	12.00	-3.50%	581.84		-	582.26	12.00	3.50%	582.68	24.00	3.50%	583.10	36.00	3.50%	583.52	38.00	-4.00%	583.44	
6126+91.00	43.02	-4.00%	580.75	36.00	-3.80%	581.03	24.00	-3.80%	581.49	12.00	-3.80%	581.95		-	582.40	12.00	3.80%	582.86	24.00	3.80%	583.31	36.00	3.80%	583.77	38.00	-4.00%	583.69	

FULL SUPERELEVATION

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																														
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			LANE 6			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION LANES 5 AND 6 TO RAMP EN SLOPE																														
6129+67.00	38.00	-4.00%	580.70	36.00	-3.80%	580.78	24.00	-3.80%	581.24	12.00	-3.80%	581.69	0.00	-	582.15	12.00	3.80%	582.61	24.00	3.80%	583.06	33.68	3.80%	583.43	45.71	3.80%	583.89			

NB I-90/94 (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																								
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION																								
6133+06.00	39.32	-4.00%	577.21	37.32	-3.80%	577.29	24.00	-3.80%	577.79	12.00	-3.80%	578.25	0.00	-	578.70	12.00	3.80%	579.16	24.00	3.80%	579.62	34.00	-4.00%	579.22
6133+25.00	40.04	-4.00%	577.12	38.04	-3.44%	577.20	24.00	-3.44%	577.68	12.00	-3.44%	578.10	0.00	-	578.51	12.00	3.44%	578.92	24.00	3.44%	579.34	34.00	-4.00%	578.94
6133+50.00	41.00	-4.00%	577.02	39.00	-2.98%	577.10	24.00	-2.98%	577.54	12.00	-2.98%	577.90	0.00	-	578.26	12.00	2.98%	578.61	24.00	2.98%	578.97	34.00	-4.00%	578.57
6133+75.00	41.95	-4.00%	576.92	39.95	-2.51%	577.00	24.00	-2.51%	577.40	12.00	-2.51%	577.70	0.00	-	578.00	12.00	2.51%	578.30	24.00	2.51%	578.60	34.00	-4.00%	578.20
6134+00.00	42.91	-4.00%	576.83	40.82	-2.04%	576.92	24.00	-2.04%	577.26	12.00	-2.04%	577.50	0.00	-	577.75	12.00	2.04%	577.99	24.00	2.04%	578.24	34.00	-4.00%	577.84
6134+02.00	42.99	-4.00%	576.83	40.99	-2.00%	576.91	24.00	-2.00%	577.25	12.00	-2.00%	577.49	0.00	-	577.73	12.00	2.00%	577.97	24.00	2.00%	578.21	34.00	-4.00%	577.81
6134+25.00	43.87	-4.00%	576.63	41.87	-2.00%	576.71	24.00	-2.00%	577.07	12.00	-1.56%	577.31	0.00	-	577.49	12.00	1.56%	577.68	24.00	1.56%	577.87	34.00	-4.00%	577.47
6134+28.00	43.99	-4.00%	576.60	41.99	-2.00%	576.68	24.00	-2.00%	577.04	12.00	-1.50%	577.28	0.00	-	577.46	12.00	1.50%	577.64	24.00	1.50%	577.82	34.00	-4.00%	577.42
6134+50.00	44.00	-4.00%	576.38	42.00	-2.00%	576.46	24.00	-2.00%	576.82	12.00	-1.50%	577.06	0.00	-	577.24	12.00	1.09%	577.37	24.00	1.09%	577.50	34.00	-4.00%	577.10
6134+75.00	44.00	-4.00%	576.13	42.00	-2.00%	576.21	24.00	-2.00%	576.57	12.00	-1.50%	576.81	0.00	-	576.99	12.00	0.63%	577.06	24.00	0.63%	577.14	34.00	-4.00%	576.74
6135+00.00	44.00	-4.00%	575.87	42.00	-2.00%	575.95	24.00	-2.00%	576.31	12.00	-1.50%	576.55	0.00	-	576.73	12.00	0.17%	576.75	24.00	0.17%	576.77	34.00	-4.00%	576.37
6135+25.00	44.00	-4.00%	575.62	42.00	-2.00%	575.70	24.00	-2.00%	576.06	12.00	-1.50%	576.30	0.00	-	576.48	12.00	-0.30%	576.44	24.00	-0.30%	576.41	34.00	-4.00%	576.01
6135+50.00	44.00	-4.00%	575.36	42.00	-2.00%	575.44	24.00	-2.00%	575.80	12.00	-1.50%	576.04	0.00	-	576.22	12.00	-0.76%	576.13	24.00	-0.76%	576.04	34.00	-4.00%	575.64
6135+75.00	43.04	-4.00%	575.14	41.03	-2.00%	575.22	24.00	-2.00%	575.56	12.00	-1.50%	575.80	0.00	-	575.98	12.00	-1.22%	575.83	24.00	-1.22%	575.68	34.00	-4.00%	575.28
6135+90.00	42.46	-4.00%	575.02	40.46	-2.00%	575.10	24.00	-2.00%	575.43	12.00	-1.50%	575.67	0.00	-	575.85	12.00	-1.50%	575.67	24.00	-1.50%	575.49	34.00	-4.00%	575.09
6136+00.00	42.07	-4.00%	574.96	40.07	-2.00%	575.04	24.00	-2.00%	575.36	12.00	-1.50%	575.60	0.00	-	575.78	12.00	-1.50%	575.60	24.00	-1.69%	575.39	34.00	-4.00%	574.99
6136+16.00	41.46	-4.00%	574.86	39.46	-2.00%	574.94	24.00	-2.00%	575.25	12.00	-1.50%	575.49	0.00	-	575.67	12.00	-1.50%	575.49	24.00	-2.00%	575.25	34.00	-4.00%	574.85

NORMAL CROWN

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																											
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION																											
6137+64.00	37.96	-4.00%	574.93	35.96	-2.00%	575.01	23.96	-2.00%	575.25	11.96	-1.50%	575.49	0.00	-	575.67	11.98	-1.50%	575.49	23.96	-2.00%	575.25				45.12	-4.00%	574.40
6137+75.00	37.83	-3.78%	575.01	35.83	-2.00%	575.08	23.83	-2.00%	575.32	11.91	-1.50%	575.56	0.00	-	575.74	11.91	-1.50%	575.56	23.83	-2.00%	575.32				44.07	-4.00%	574.51
6138+00.00	37.53	-3.27%	575.21	35.53	-2.00%	575.28	23.53	-2.00%	575.52	11.76	-1.50%	575.75	0.00	-	575.93	11.76	-1.50%	575.75	23.53	-2.00%	575.52				41.68	-4.00%	574.79
6138+25.00	37.23	-2.76%	575.46	35.23	-2.00%	575.52	23.23	-2.00%	575.76	11.61	-1.50%	575.99	0.00	-	576.17	11.61	-1.50%	575.99	23.23	-2.00%	575.76				39.29	-4.00%	575.12
6138+50.00	36.92	-2.24%	575.77	34.92	-2.00%	575.81	22.92	-2.00%	576.05	11.46	-1.50%	576.28	0.00	-	576.45	11.46	-1.50%	576.28	22.92	-2.00%	576.05				36.90	-4.00%	575.49
6138+62.00	36.78	-2.00%	575.93	34.78	-2.00%	575.97	22.78	-2.00%	576.21	11.39	-1.50%	576.44	0.00	-	576.61	11.39	-1.50%	576.44	22.78	-2.00%	576.21				35.75	-4.00%	575.69
6138+75.00	36.62	-1.73%	576.18	34.62	-1.73%	576.22	22.62	-1.73%	576.42	11.31	-1.50%	576.62	0.00	-	576.79	11.31	-1.50%	576.62	22.62	-2.00%	576.39				34.50	-4.00%	575.92
6138+86.00	36.49	-1.50%	576.40	34.49	-1.50%	576.43	22.49	-1.50%	576.61	11.25	-1.50%	576.78	0.00	-	576.95	11.25	-1.50%	576.78	22.49	-2.00%	576.56				33.45	-4.00%	576.12
6139+00.00	36.32	-1.22%	576.73	34.32	-1.22%	576.76	22.32	-1.22%	576.90	11.16	-1.22%	577.04	0.00	-	577.17	11.16	-1.50%	577.01	22.32	-2.00%	576.78				32.32	-4.00%	576.38
RIGHT SHOULDER TRANSITION																											
6139+16.15	36.13	-0.89%	577.11	34.00	-0.89%	577.13	22.00	-0.89%	577.24	11.00	-0.89%	577.34	0.00	-	577.44	11.00	-1.50%	577.27	22.00	-2.00%	577.05				32.13	-4.00%	576.65
6139+25.00	36.02	-0.71%	577.32	34.02	-0.71%	577.33	22.02	-0.71%	577.42	11.01	-0.71%	577.50	0.00	-	577.57	11.01	-1.50%	577.41	22.02	-2.00%	577.19				32.02	-3.60%	576.83
6139+26.76	36.00	-0.67%	577.36	34.00	-0.67%	577.37	22.00	-0.67%	577.45	11.00	-0.67%	577.53	0.00	-	577.60	11.00	-1.50%	577.44	22.00	-2.00%	577.22				32.00	-3.52%	576.86
6139+50.00	36.00	-0.20%	577.87	34.00	-0.20%	577.87	22.00	-0.20%	577.89	11.00	-0.20%	577.92	0.00	-	577.94	11.00	-1.50%	577.77	22.00	-2.00%	577.55				32.00	-2.48%	577.31
6139+75.00	36.00	0.30%	578.37	34.00	0.30%	578.37	22.00	0.30%	578.33	11.00	0.30%	578.30	0.00	-	578.26	11.00	-1.50%	578.10	22.00	-2.00%	577.88				32.00	-1.36%	577.74
6139+95.15	36.00	0.71%	578.75	34.00	0.71%	578.74	22.00	0.71%	578.65	11.00	0.71%	578.57	0.00	-	578.49	11.00	-1.50%	578.33	22.00	-2.00%	578.11				32.00	-0.45%	578.06
RIGHT GORE SHOULDER SLOPE																											
6140+00.00	36.00	0.81%	578.84	34.00	0.81%	578.82	22.00	0.81%	578.72	11.00	0.81%	578.63	0.00	-	578.55	11.00	-1.50%	578.38	22.00	-2.00%	578.16						
6140+25.00	36.00	1.32%	579.26	34.00	1.32%	579.24	22.00	1.32%	579.08	11.00	1.32%	578.93	0.00	-	578.79	11.00	-1.50%	578.62	22.00	-2.00%	578.40						
6140+34.00	36.00	1.50%	579.41	34.00	1.50%	579.38	22.00	1.50%	579.20	11.00	1.50%	579.03	0.00	-	578.87	11.00	-1.50%	578.70	22.00	-2.00%	578.48						
6140+50.00	36.00	1.83%	579.65	34.00	1.83%	579.61	22.00	1.83%	579.39	11.00	1.83%	579.19	0.00	-	578.99	11.00	-1.83%	578.79	22.00	-2.00%	578.57						
6140+58.00	36.00	2.00%	579.77	34.00	2.00%	579.73	22.00	2.00%	579.49	11.00	2.00%	579.27	0.00	-	579.05	11.00	-2.00%	578.83	22.00	-2.00%	578.61						
6140+75.00	36.00	2.35%	580.00	34.00	2.35%	579.95	22.00	2.35%	579.67	11.00	2.35%	579.41	0.00	-	579.15	11.00	-2.35%	578.89	22.00	-2.35%	578.64						
6141+00.00	36.00	2.86%	580.30	34.00	2.86%	580.24	22.00	2.86%	579.90	11.00	2.86%	579.59	0.00	-	579.27	11.00	-2.86%	578.96	22.00	-2.86%	578.64						
6141+04.74	36.00	2.95%	580.35	34.00	2.95%	580.30	22.00	2.95%	579.94	11.00	2.95%	579.62	0.00	-	579.29	11.00	-2.95%	578.97	22.00	-2.95%	578.64	40.00	-5.00%	577.74	46.00	-5.00%	577.44
6141+25.00	36.00	3.37%	580.57	34.00	3.37%	580.50	22.00	3.37%	580.09	11.00	3.37%	579.72	0.00	-	579.35	11.00	-3.37%	578.98	22.00	-3.37%	578.61	39.24	-5.00%	577.75	45.24	-5.00%	577.45
6141+50.00	36.00	3.88%	580.79	34.00	3.88%	580.71	22.00	3.88%	580.25	11.00	3.88%	579.82	0.00	-	579.39	11.00	-3.88%	578.97	22.00	-3.88%	578.54	38.41	-5.00%	577.72	44.41	-5.00%	577.42
6141+56.00	36.00	4.00%	580.84	34.00	4.00%	580.76	22.00	4.00%	580.28	11.00	4.00%	579.84	0.00	-	579.40	11.00	-4.00%	578.96	22.00	-4.00%	578.52						

NB I-90/94 (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																																
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			LANE 6			RT SHOULDER				
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.		
TRANSITION																																
6145+68.00	36.07	5.00%	578.74	34.00	5.00%	578.63	22.00	5.00%	578.03	11.00	5.00%	577.48	0.00	-	576.93	11.00	-5.00%	576.38	22.00	-5.00%	575.83	24.10	-5.00%	575.73								
6145+75.00	36.07	4.86%	578.64	34.00	4.86%	578.54	22.00	4.86%	577.95	11.00	4.86%	577.42	0.00	-	576.89	11.00	-4.86%	576.35	22.00	-4.86%	575.82	24.10	-4.86%	575.72								
6146+00.00	36.26	4.35%	578.29	34.00	4.35%	578.19	22.00	4.35%	577.67	11.00	4.35%	577.19	0.00	-	576.71	11.00	-4.35%	576.23	22.00	-4.35%	575.75	23.25	-4.35%	575.70								
6146+07.45	36.30	4.19%	578.18	34.00	4.19%	578.08	22.00	4.19%	577.58	11.00	4.19%	577.12	0.00	-	576.66	11.00	-4.19%	576.20	22.00	-4.19%	575.74											
6146+17.00	36.08	4.00%	578.03	34.00	4.00%	577.95	22.00	4.00%	577.47	11.00	4.00%	577.03	0.00	-	576.59	11.00	-4.00%	576.15	22.00	-4.00%	575.71											
6146+25.00	36.00	3.84%	577.92	34.00	3.84%	577.84	22.00	3.84%	577.38	11.00	3.84%	576.96	0.00	-	576.54	11.00	-3.84%	576.11	22.00	-3.84%	575.69											
6146+50.00	36.00	3.33%	577.58	34.00	3.33%	577.51	22.00	3.33%	577.11	11.00	3.33%	576.75	0.00	-	576.38	11.00	-3.33%	576.02	22.00	-3.33%	575.65											
6146+63.99	36.00	3.04%	577.41	34.00	3.04%	577.35	22.00	3.04%	576.98	11.00	3.04%	576.65	0.00	-	576.31	11.00	-3.04%	575.98	22.00	-3.04%	575.64	35.00	-3.04%	575.25	46.00	-3.04%	574.91	51.23	-4.00%	574.71		
6146+75.00	36.00	2.82%	577.28	34.00	2.82%	577.23	22.00	2.82%	576.89	11.00	2.82%	576.58	0.00	-	576.27	11.00	-2.82%	575.96	22.00	-2.82%	575.65	34.44	-2.82%	575.30	45.44	-2.82%	574.99	50.31	-4.00%	574.79		
6147+00.00	36.00	2.31%	577.03	34.00	2.31%	576.98	22.00	2.31%	576.71	11.00	2.31%	576.45	0.00	-	576.20	11.00	-2.31%	575.94	22.00	-2.31%	575.69	33.13	-2.31%	575.43	44.13	-2.31%	575.18	48.23	-4.00%	575.02		
6147+02.10	36.00	2.26%	577.01	34.00	2.26%	576.96	22.00	2.26%	576.69	11.00	2.26%	576.44	0.00	-	576.19	11.00	-2.26%	575.95	22.00	-2.26%	575.70	33.00	-2.26%	575.45	44.00	-2.26%	575.20	48.06	-4.00%	575.04		
6147+15.00	36.00	2.00%	576.90	34.00	2.00%	576.86	22.00	2.00%	576.62	11.00	2.00%	576.40	0.00	-	576.18	11.00	-2.00%	575.96	22.00	-2.00%	575.74	33.00	-2.00%	575.52	44.00	-2.00%	575.30	46.99	-4.00%	575.18		
6147+25.00	36.00	1.79%	576.81	34.00	1.79%	576.78	22.00	1.79%	576.56	11.00	1.79%	576.37	0.00	-	576.17	11.00	-1.79%	575.97	22.00	-2.00%	575.75	33.00	-2.00%	575.53	44.00	-2.00%	575.31	46.16	-4.00%	575.23		
6147+39.00	36.00	1.50%	576.71	34.00	1.50%	576.68	22.00	1.50%	576.50	11.00	1.50%	576.34	0.00	-	576.17	11.00	-1.50%	576.01	22.00	-2.00%	575.79	33.00	-2.00%	575.57	44.00	-2.00%	575.35	45.33	-4.00%	575.29		
6147+50.00	36.00	1.28%	576.64	34.00	1.28%	576.62	22.00	1.28%	576.46	11.00	1.28%	576.32	0.00	-	576.18	11.00	-1.50%	576.02	22.00	-2.00%	575.80	33.00	-2.00%	575.58	44.00	-2.00%	575.36	46.00	-4.00%	575.28		
6147+75.00	36.00	0.77%	576.51	34.00	0.77%	576.50	22.00	0.77%	576.41	11.00	0.77%	576.32	0.00	-	576.24	11.00	-1.50%	576.07	22.00	-2.00%	575.85	33.00	-2.00%	575.63	44.00	-2.00%	575.41	46.00	-4.00%	575.33		
6148+00.00	36.00	0.26%	576.43	34.00	0.26%	576.42	22.00	0.26%	576.39	11.00	0.26%	576.36	0.00	-	576.33	11.00	-1.50%	576.17	22.00	-2.00%	575.95	33.00	-2.00%	575.73	44.00	-2.00%	575.51	46.00	-4.00%	575.43		
6148+25.00	36.00	-0.24%	576.38	34.00	-0.24%	576.39	22.00	-0.24%	576.42	11.00	-0.24%	576.45	0.00	-	576.47	11.00	-1.50%	576.31	22.00	-2.00%	576.09	33.00	-2.00%	575.87	44.00	-2.00%	575.65	46.00	-4.00%	575.57		
6148+50.00	36.00	-0.75%	576.38	34.00	-0.75%	576.40	22.00	-0.75%	576.49	11.00	-0.75%	576.57	0.00	-	576.65	11.00	-1.50%	576.49	22.00	-2.00%	576.27	33.00	-2.00%	576.05	44.00	-2.00%	575.83	46.00	-4.00%	575.75		
6148+75.00	36.00	-1.26%	576.42	34.00	-1.26%	576.45	22.00	-1.26%	576.60	11.00	-1.26%	576.74	0.00	-	576.87	11.00	-1.50%	576.71	22.00	-2.00%	576.49	33.00	-2.00%	576.27	44.00	-2.00%	576.05	46.00	-4.00%	575.97		
6148+87.00	36.00	-1.50%	576.45	34.00	-1.50%	576.48	22.00	-1.50%	576.66	11.00	-1.50%	576.83	0.00	-	576.99	11.00	-1.50%	576.83	22.00	-2.00%	576.61	33.00	-2.00%	576.39	44.00	-2.00%	576.17	46.00	-4.00%	576.09		
6149+00.00	36.00	-1.77%	576.51	34.00	-1.77%	576.54	22.00	-1.77%	576.76	11.00	-1.50%	576.95	0.00	-	577.12	11.00	-1.50%	576.95	22.00	-2.00%	576.73	33.00	-2.00%	576.51	44.00	-2.00%	576.29	46.00	-4.00%	576.21		
6149+11.00	36.00	-2.00%	576.56	34.00	-2.00%	576.60	22.00	-2.00%	576.84	11.00	-1.50%	577.06	0.00	-	577.22	11.00	-1.50%	577.06	22.00	-2.00%	576.84	33.00	-2.00%	576.62	44.00	-2.00%	576.40	46.00	-4.00%	576.32		
6149+25.00	36.00	-2.29%	576.69	34.00	-2.00%	576.73	22.00	-2.00%	576.97	11.00	-1.50%	577.19	0.00	-	577.36	11.00	-1.50%	577.19	22.00	-2.00%	576.97	33.00	-2.00%	576.75	44.00	-2.00%	576.53	46.00	-4.00%	576.45		
6149+50.00	36.00	-2.80%	576.92	34.00	-2.00%	576.98	22.00	-2.00%	577.22	11.00	-1.50%	577.44	0.00	-	577.60	11.00	-1.50%	577.44	22.00	-2.00%	577.22	33.00	-2.00%	577.00	44.00	-2.00%	576.78	46.00	-4.00%	576.70		
6149+75.00	36.00	-3.31%	577.15	34.00	-2.00%	577.22	22.00	-2.00%	577.46	11.00	-1.50%	577.68	0.00	-	577.85	11.00	-1.50%	577.68	22.00	-2.00%	577.46	33.00	-2.00%	577.24	44.00	-2.00%	577.02	46.00	-4.00%	576.94		
6150+00.00	36.00	-3.82%	577.39	34.00	-2.00%	577.46	22.00	-2.00%	577.70	11.00	-1.50%	577.92	0.00	-	578.09	11.00	-1.50%	577.92	22.00	-2.00%	577.70	33.00	-2.00%	577.48	44.00	-2.00%	577.26	46.00	-4.00%	577.18		
6150+09.00	36.00	-4.00%	577.47	34.00	-2.00%	577.55	22.00	-2.00%	577.79	11.00	-1.50%	578.01	0.00	-	578.18	11.00	-1.50%	578.01	22.00	-2.00%	577.79	33.00	-2.00%	577.57	44.00	-2.00%	577.35	46.00	-4.00%	577.27		

NORMAL CROWN

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94																														
STATION NB I-90/94	LT SHOULDER			LANE 0			LANE 1			LANE 2			PGL			LANE 3			LANE 4			LANE 5			LANE 6			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOL)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION CROWN FROM PGL TO EXISTING																														
6158+00.00	34.52	-4.00%	576.38	32.52	-2.00%	576.46	22.00	-2.00%	576.67	11.00	-1.50%	576.89	0.00	-	577.06	11.00	-1.50%	576.89	22.00	-2.00%	576.67	33.00	-2.00%	576.45	37.15	-2.00%	576.37	49.15	-4.00%	575.89
6158+25.00	33.56	-4.00%	576.29	31.56	-2.00%	576.37	22.00	-2.00%	576.56	11.00	-1.50%	576.78	0.00	-	576.94	11.00	-0.49%	576.89	22.00	-2.00%	576.67	33.00	-2.00%	576.45	36.65	-2.00%	576.38	48.65	-4.00%	575.90
6158+50.00	32.60	-4.00%	576.24	30.60	-2.00%	576.32	22.00	-2.00%	576.49	11.00	-1.50%	576.71	0.00	-	576.87	11.00	0.53%	576.93	22.00	-2.00%	576.71	33.00	-2.00%	576.49	36.15	-2.00%	576.43	48.15	-4.00%	575.95
6158+74.00	31.68	-4.00%	576.23	29.68	-2.00%	576.31	22.00	-2.00%	576.46	11.00	-1.50%	576.68	0.00	-	576.85	11.00	1.50%	577.01	22.00	-2.00%	576.79	33.00	-2.00%	576.57	35.67	-2.00%	576.52	47.67	-4.00%	576.04

NORMAL CROWN AT NEW LOCATION

NB I-90/94 RESURFACING

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94			
STATION NB I-90/94	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
6161+09.94	9.93	-4.00%	577.92
6161+25.00	9.63	-3.25%	578.15
6161+50.00	9.13	-2.00%	578.52
6161+69.94	8.73	-1.00%	578.79

RIGHT GORE SHOULDER SLOPE

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94									
STATION NB I-90/94	RIGHT EDGE OF RESURFACING			LANE 6			RT SHOULDER		
	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION									
6164+54.00	0.00	-	578.66	44.08	-3.00%	577.34	46.08	-4.00%	577.26
6164+73.00	0.00	-	578.48	44.00	-2.00%	577.60	46.00	-4.00%	577.52

NORMAL CROWN

FILE PATH = p:\V\ECOM\NA-NV\Leecomon\line\local\I-90\DS02\NA\Documents\01_Americas\Transportation\60269938_Circle Phase\I-90\CD\006_Roadway_Sheets\62A76_Contract\0162A76-SHT-SUPER-TABLE-01

NB I-90/94 RESURFACING (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - NB I-90/94									
STATION NB I-90/94	RIGHT EDGE OF RESURFACING			LANE 6			RT SHOULDER		
	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION									
6168+00.00	0.00	-	578.05	44.00	-2.00%	577.17	46.00	-4.00%	577.09
6168+25.00	0.00	-	578.24	44.00	-1.35%	577.65	46.00	-4.00%	577.57
6168+50.00	0.00	-	578.41	44.00	-0.70%	578.10	46.00	-4.00%	578.02
MATCH EXISTING SLOPE									
6168+75.00	0.00	-	578.46	44.00	1.91%	579.30	46.00	-4.00%	579.22
6168+93.93	0.00	-	578.57	44.00	1.73%	579.33	46.00	-4.00%	579.25
6169+00.00	0.00	-	578.61	43.88	1.64%	579.33	45.88	-4.00%	579.25
6169+25.00	0.00	-	578.67	43.38	2.18%	579.62	45.38	-4.00%	579.54
6169+50.00	0.00	-	578.73	42.88	2.55%	579.82	44.88	-4.00%	579.74
6169+75.00	0.00	-	578.75	42.35	3.09%	580.06	44.35	-4.00%	579.98
6169+87.88	0.00	-	578.75	42.12	3.45%	580.21	44.12	-4.00%	580.13
6170+00.00	0.00	-	578.75	41.88	3.36%	580.16	43.88	-4.00%	580.08
6170+25.00	0.00	-	578.73	41.38	2.55%	579.78	43.38	-4.00%	579.70
6170+50.00	0.00	-	578.68	40.89	2.09%	579.53	42.89	-4.00%	579.45
6170+75.00	0.00	-	578.56	40.39	1.91%	579.33	42.39	-4.00%	579.25
6171+00.00	0.00	-	578.43	39.89	1.82%	579.16	41.89	-4.00%	579.08
6171+25.00	0.00	-	578.28	39.39	2.09%	579.10	41.39	-4.00%	579.02
6171+50.00	0.00	-	578.13	38.89	2.18%	578.98	40.89	-4.00%	578.90
6171+75.00	0.00	-	577.95	38.39	2.00%	578.72	40.39	-4.00%	578.64
6172+00.00	0.00	-	577.77	37.88	1.82%	578.46	39.88	-4.00%	578.38
6172+25.00	0.00	-	577.60	37.38	2.00%	578.35	39.38	-4.00%	578.27
6172+50.00	0.00	-	577.42	36.88	2.18%	578.22	38.88	-4.00%	578.14
6172+75.00	0.00	-	577.24	36.37	2.27%	578.07	38.37	-4.00%	577.99
6173+00.00	0.00	-	577.07	35.87	2.27%	577.89	37.87	-4.00%	577.81
6173+25.00	0.00	-	576.92	35.36	2.18%	577.69	37.36	-4.00%	577.61
6173+40.59	0.00	-	576.84	35.04	1.64%	577.41	37.04	-4.00%	577.33
6173+48.63	0.00	-	576.79	34.88	1.82%	577.42	36.83	-4.00%	577.35
6173+50.00	0.00	-	576.79	34.85	1.91%	577.46	36.84	-4.00%	577.38
6173+79.82	0.00	-	576.67	34.25	2.00%	577.36	37.23	-4.00%	577.24
6173+75.00	0.00	-	576.69	34.35	1.91%	577.35	37.55	-4.00%	577.22
6173+92.31	0.00	-	576.63	34.00	1.27%	577.06	37.73	-4.00%	576.91
MATCH EXISTING									

ROOSEVELT ENTRANCE

PAVEMENT CROSS SLOPE AND ELEVATION - ROOSEVELT ENTRANCE RAMP												
STATION RAMP EN	LT SHOULDER			LANE 1			PGL			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION												
7249+29.42	27.24	-7.25%	582.26	16.00	0.12%	583.07	0.00	-	583.05	1.50	-0.67%	583.04
7249+39.37	26.17	-6.54%	581.95	16.00	0.53%	582.62	0.00	-	582.53	2.00	-1.40%	582.51
7249+50.00	26.17	-5.78%	581.56	16.00	0.97%	582.15	0.00	-	581.99	2.00	-2.17%	581.95
7249+75.00	25.19	-4.00%	580.70	16.00	2.00%	581.07	0.00	-	580.75	2.00	-4.00%	580.67
NORMAL CROWN												

PAVEMENT CROSS SLOPE AND ELEVATION - ROOSEVELT ENTRANCE RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
7250+62.89	22.36	-4.00%	576.67
7250+75.00	22.36	-2.39%	576.38
7250+79.89	22.00	-1.74%	576.29
LEFT GORE SHOULDER SLOPE			

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D162A76-SHT-SUPER-TABLE-01.dgn
 USER NAME = ml-ro
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 1/29/2020

DESIGNED - VLJ
 DRAWN - JM
 CHECKED - JMG
 DATE - 1/29/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 23 OF 31 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 189
CONTRACT NO. 62A76				ILLINOIS FED. AID PROJECT

ROOSEVELT ENTRANCE (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - ROOSEVELT ENTRANCE RAMP									
STATION RAMP EN	LANE 1			PGL			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION									
7253+33.14	16.00	2.00%	574.69	0.00	-	574.37	4.75	-4.00%	574.18
7253+34.26	16.00	2.03%	574.69	0.00	-	574.36	4.75	-4.00%	574.17
CONTINUE TRANSITION AS LANE 3 ON RAMP NW									

RAMP NW

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD			
STATION NB CD ROAD	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
1803+21.86	22.00	-4.00%	575.78
1803+25.00	22.00	-3.84%	575.80
1803+50.00	22.00	-2.60%	575.93
1803+75.00	22.00	-1.35%	576.05
1804+00.00	22.00	-0.10%	576.15
1804+25.00	22.00	1.15%	576.21
1804+36.86	22.00	1.74%	576.24
RIGHT GORE SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD															
STATION NB CD ROAD	LANE 1			PGL			LANE 2			LANE 3			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION															
1806+90.80	11.00	2.00%	575.20	0.00	-	574.98	11.00	-2.00%	574.76						
1806+92.07	11.00	2.04%	575.19	0.00	-	574.97	11.00	-2.04%	574.74	29.01	-2.04%	574.38	33.76	-2.04%	574.28
1807+00.00	11.00	2.26%	575.15	0.00	-	574.90	11.00	-2.26%	574.65	28.80	-2.26%	574.25	33.55	-2.26%	574.14
1807+04.80	11.00	2.40%	575.12	0.00	-	574.86	11.00	-2.40%	574.59	28.67	-2.40%	574.17	33.42	-2.40%	574.05
FULL SUPERELEVATION															

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD			
STATION NB CD ROAD	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
1807+52.78	13.57	4.59%	574.71
1807+66.78	13.03	2.40%	574.46
LEFT SUPERELEVATION SHOULDER SLOPE			

TAYLOR ENTRANCE RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - TAYLOR ENTRANCE RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
6306+58.07	18.00	-4.00%	577.00
6306+71.07	18.00	1.47%	577.20
LEFT GORE SHOULDER SLOPE			

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DI62A76-SHT-SUPER-TABLE-01.dgn	DESIGNED - VLJ	REVISED -
USER NAME = ml-oe	DRAWN - JM	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

DESIGNED - VLJ	REVISED -
DRAWN - JM	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 24 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	190
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

NB CD ROAD

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD															
STATION NB CD ROAD	LT SHOULDER			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION															
6321+83.01				12.00	-1.87%	582.62	0.00	-	582.84	12.00	1.87%	583.06	16.00	-4.00%	582.90
6322+00.00				12.00	-1.17%	582.48	0.00	-	582.62	12.00	1.17%	582.76	16.00	-4.00%	582.60
6322+25.00				12.00	-0.15%	582.27	0.00	-	582.29	12.00	0.15%	582.31	16.00	-4.00%	582.15
6322+50.00				12.00	0.88%	581.96	0.00	-	581.86	12.00	-0.88%	581.75	16.00	-4.00%	581.59
6322+60.27				12.00	1.30%	581.83	0.00	-	581.68	12.00	-1.30%	581.52	16.00	-4.00%	581.36
6322+70.38				12.00	1.71%	581.71	0.00	-	581.50	12.00	-1.71%	581.30	15.44	-4.00%	581.16
6322+75.00				12.00	1.90%	581.65	0.00	-	581.42	12.00	-1.90%	581.19	15.90	-4.00%	581.04
6323+00.00				12.00	2.93%	581.34	0.00	-	580.99	12.00	-2.93%	580.64	18.30	-4.00%	580.39
6323+22.94				12.00	3.87%	581.06	0.00	-	580.59	12.00	-3.87%	580.13	20.07	-3.87%	579.82
6323+25.00				12.00	3.95%	581.03	0.00	-	580.56	12.00	-3.95%	580.08	20.23	-3.95%	579.76
6323+35.09				12.00	4.37%	580.91	0.00	-	580.38	12.00	-4.37%	579.86	21.00	-4.37%	579.47
LEFT SHOULDER TRANSITION															
6323+41.83	17.49	1.00%	580.88	12.00	4.64%	580.82	0.00	-	580.27	12.00	-4.64%	579.71	21.00	-4.64%	579.29
6323+50.00	16.81	-0.31%	580.71	12.00	4.98%	580.72	0.00	-	580.13	12.00	-4.98%	579.53	21.00	-4.98%	579.08
6323+58.49	16.31	-1.67%	580.55	12.00	5.33%	580.62	0.00	-	579.98	12.00	-5.33%	579.34	21.00	-5.33%	578.86
6323+61.83	16.18	-2.20%	580.49	12.00	5.46%	580.59	0.00	-	579.93	12.00	-5.46%	579.27	21.00	-5.46%	578.78
6323+70.00	16.01	-2.20%	580.41	12.00	5.80%	580.50	0.00	-	579.81	12.00	-5.80%	579.11	21.00	-5.80%	578.59
FULL SUPERELEVATION															

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD															
STATION NB CD ROAD	LT SHOULDER			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION															
6324+68.00	28.00	-2.20%	579.41	12.00	5.80%	579.76	0.00	-	579.07	12.00	-5.80%	578.37	21.00	-5.80%	577.85
6324+75.00	28.00	-2.58%	579.30	12.00	5.42%	579.71	0.00	-	579.06	12.00	-5.42%	578.41	21.00	-5.42%	577.93
6324+95.86	28.00	-3.71%	579.02	12.00	4.29%	579.62	0.00	-	579.10	12.00	-4.29%	578.59	21.00	-4.29%	578.20
6325+00.00	27.47	-3.93%	579.00	12.00	4.07%	579.60	0.00	-	579.12	12.00	-4.07%	578.63	21.00	-4.07%	578.26
6325+01.21	27.31	-4.00%	578.99	12.00	4.00%	579.60	0.00	-	579.12	12.00	-4.00%	578.64	21.00	-4.00%	578.28
6325+07.50	26.48	-4.00%	579.01	12.00	3.66%	579.59	0.00	-	579.15	12.00	-3.66%	578.71	21.00	-4.00%	578.35
6325+25.00	24.19	-4.00%	579.09	12.00	2.72%	579.58	0.00	-	579.26	12.00	-2.72%	578.93	20.58	-4.00%	578.59
6325+50.00	21.07	-4.00%	579.29	12.00	1.36%	579.65	0.00	-	579.49	12.00	-1.36%	579.32	19.55	-4.00%	579.02
6325+58.44	20.00	-4.00%	579.37	12.00	0.91%	579.69	0.00	-	579.58	12.00	-0.91%	579.47	19.20	-4.00%	579.19
6325+75.00	20.00	-4.00%	579.48	12.00	0.01%	579.80	0.00	-	579.80	12.00	-0.01%	579.80	18.52	-4.00%	579.54
6326+00.00	20.00	-4.00%	579.73	12.00	-1.34%	580.05	0.00	-	580.21	12.00	1.34%	580.37	17.49	-4.00%	580.15
6326+25.00	20.00	-4.00%	580.06	12.00	-2.69%	580.38	0.00	-	580.70	12.00	2.69%	581.02	16.46	-4.00%	580.84
6326+44.10	20.00	-4.00%	580.37	12.00	-3.73%	580.69	0.00	-	581.13	12.00	3.73%	581.58	16.00	-4.00%	581.42
6326+49.07	20.00	-4.00%	580.46	12.00	-4.00%	580.78	0.00	-	581.26	12.00	4.00%	581.74	16.00	-4.00%	581.58
6326+50.00	20.00	-4.05%	580.47	12.00	-4.05%	580.79	0.00	-	581.28	12.00	4.05%	581.77	16.00	-3.95%	581.61
6326+75.00	20.00	-5.40%	580.83	12.00	-5.40%	581.26	0.00	-	581.91	12.00	5.40%	582.55	16.00	-2.60%	582.45
FULL SUPERELEVATION															

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD															
STATION NB CD ROAD	LT SHOULDER			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION															
6330+32.00	20.00	-5.40%	578.84	12.00	-5.40%	579.28	0.00	-	579.92	12.00	5.40%	580.57	16.00	-2.60%	580.47
6330+50.00	20.00	-4.62%	578.39	12.00	-4.62%	578.76	0.00	-	579.32	12.00	4.62%	579.87	16.00	-3.38%	579.74
6330+63.89	20.00	-4.00%	578.07	12.00	-4.02%	578.39	0.00	-	578.88	12.00	4.02%	579.36	16.00	-4.00%	579.20
6330+75.00	20.00	-4.00%	577.80	12.00	-3.54%	578.12	0.00	-	578.54	12.00	3.54%	578.97	16.00	-4.00%	578.81
6331+00.00	20.00	-4.00%	577.24	12.00	-2.46%	577.56	0.00	-	577.85	12.00	2.46%	578.15	16.00	-4.00%	577.99
6331+02.60	20.00	-4.00%	577.18	12.00	-2.35%	577.50	0.00	-	577.78	12.00	2.35%	578.07	16.00	-4.00%	577.91
6331+25.00	18.76	-4.00%	576.81	12.00	-1.38%	577.08	0.00	-	577.24	12.00	1.38%	577.41	16.00	-4.00%	577.25
6331+50.00	17.37	-4.00%	576.47	12.00	-0.30%	576.68	0.00	-	576.72	12.00	0.30%	576.76	16.00	-4.00%	576.60
6331+74.52	16.00	-4.00%	576.22	12.00	0.76%	576.38	0.00	-	576.29	12.00	-0.76%	576.20	16.00	-4.00%	576.04
6331+75.00	16.00	-4.00%	576.21	12.00	0.78%	576.37	0.00	-	576.28	12.00	-0.78%	576.18	16.00	-4.00%	576.02
6332+00.00	16.00	-4.00%	575.98	12.00	1.86%	576.14	0.00	-	575.92	12.00	-1.86%	575.70	16.00	-4.00%	575.54
LEFT SHOULDER TRANSITION															
6332+05.84	16.00	-4.00%	575.94	12.00	2.12%	576.10	0.00	-	575.85	12.00	-2.12%	575.60	16.00	-4.00%	575.44
6332+25.00	16.00	-1.23%	575.95	12.00	2.95%	576.00	0.00	-	575.65	12.00	-2.95%	575.29	16.00	-4.00%	575.13
6332+49.29	16.00	2.27%	576.03	12.00	4.00%	575.94	0.00	-	575.46	12.00	-4.00%	574.98	16.00	-4.00%	574.82
6332+50.00	16.00	2.38%	576.03	12.00	4.03%	575.94	0.00	-	575.45	12.00	-4.03%	574.97	16.00	-4.03%	574.81
6332+54.00	16.00	2.95%	576.05	12.00	4.20%	575.94	0.00	-	575.43	12.00	-4.20%	574.93	16.00	-4.20%	574.76
FULL SUPERELEVATION															
6332+74.81	16.00	5.96%	576.08	12.00	4.20%	575.84	0.00	-	575.34	12.00	-4.20%	574.84	16.00	-4.20%	574.67
LEFT GORE SHOULDER SLOPE															

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D162A76-SHT-SUPER-TABLE-01.dgn
 USER NAME = ml-oe
 PLOT SCALE = 100.0000' / 1" = 1/29/2020

DESIGNED - VLJ
 DRAWN - JM
 CHECKED - JMG
 DATE - 1/29/20

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN
 SCALE: SHEET 25 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	191
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

NB CD ROAD (CONTINUED)

STATION NB CD ROAD	PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD														
	LT SHOULDER			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION															
6340+34.00	14.00	-3.80%	578.33	12.00	4.20%	578.41	0.00	-	577.91	12.00	-4.20%	577.40	16.00	-4.20%	577.23
6340+38.09	14.00	-4.00%	578.34	12.00	4.00%	578.42	0.00	-	577.94	12.00	-4.00%	577.46	16.00	-4.00%	577.30
6340+50.00	14.00	-4.00%	578.33	12.00	3.42%	578.41	0.00	-	578.00	12.00	-3.42%	577.59	16.00	-4.00%	577.43
6340+75.00	14.00	-4.00%	578.22	12.00	2.20%	578.30	0.00	-	578.04	12.00	-2.20%	577.78	16.00	-4.00%	577.62
6340+79.00	14.00	-4.00%	578.19	12.00	2.00%	578.27	0.00	-	578.03	12.00	-2.00%	577.79	16.00	-4.00%	577.63
FULL SUPERELEVATION															

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD			
STATION NB CD ROAD	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
6341+12.28	14.00	-4.00%	577.99
6341+25.00	14.00	-0.38%	577.93
6341+50.00	14.00	6.73%	577.79
6341+51.28	14.00	7.09%	577.79
LEFT GORE SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD			
STATION NB CD ROAD	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
6346+66.12	16.46	-4.00%	576.09
6346+75.00	16.10	-2.30%	576.09
6347+00.00	15.10	2.49%	576.21
6347+02.63	15.00	3.00%	576.23
6347+25.12	14.11	7.31%	576.77
LEFT GORE SHOULDER SLOPE			

STATION NB CD ROAD	PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD																	
	LT SHOULDER			LANE 0			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION																		
6349+41.61	31.44	-4.00%	580.09	29.44	-2.00%	580.17	12.00	2.00%	580.76	0.00	-	580.52	12.00	-2.00%	580.28	15.31	6.38%	580.49
6349+50.00	27.81	-4.00%	580.17	25.81	-2.00%	580.25	12.00	2.00%	580.77	0.00	-	580.53	12.00	-2.00%	580.29	14.84	4.02%	580.40
TRANSITION																		
6349+51.00	27.77	-4.00%	580.17	25.77	-2.00%	580.25	12.00	2.00%	580.77	0.00	-	580.53	12.00	-2.00%	580.29	14.79	3.74%	580.39
6349+53.61	27.67	-4.00%	580.16	25.67	-2.00%	580.24	12.00	1.87%	580.75	0.00	-	580.53	12.00	-1.87%	580.30	14.64	3.00%	580.38
RIGHT SUPERELEVATION SHOULDER SLOPE																		
6349+75.00	26.83	-4.00%	579.98	24.83	-2.00%	580.06	12.00	0.85%	580.55	0.00	-	580.45	12.00	-0.85%	580.35	14.00	3.00%	580.41
6350+00.00	25.97	-4.00%	579.63	23.97	-2.00%	579.71	12.00	-0.36%	580.19	0.00	-	580.23	12.00	0.36%	580.28	14.00	3.00%	580.34
6350+25.00	25.26	-4.00%	579.14	23.26	-2.00%	579.22	12.00	-1.56%	579.69	0.00	-	579.87	12.00	1.56%	580.06	14.00	3.00%	580.12
6350+34.20	25.05	-4.00%	578.93	23.05	-2.00%	579.01	12.00	-2.00%	579.47	0.00	-	579.71	12.00	2.00%	579.95	14.00	3.00%	580.01
6350+50.00	24.67	-4.00%	578.34	22.67	-2.76%	578.42	12.00	-2.76%	579.04	0.00	-	579.37	12.00	2.76%	579.71	14.00	3.00%	579.77
6350+55.00	24.54	-4.00%	578.14	22.54	-3.00%	578.22	12.00	-3.00%	578.90	0.00	-	579.26	12.00	3.00%	579.62	14.00	3.00%	579.68
FULL SUPERELEVATION																		

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DI62A76-SHT-SUPER-TABLE-01.dgn	DESIGNED - VLJ	REVISED -
USER NAME = ml-roe	DRAWN - JM	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 26 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	192
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

NB CD ROAD (CONTINUED)

STATION NB CD ROAD	PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD																				
	LT SHOULDER			LANE 0			LANE 1			PGL			LANE 2			LANE 3			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION																					
6351+69.00	20.34	-4.00%	575.51	18.34	-3.00%	575.59	12.00	-3.00%	576.14	0.00	-	576.50	12.00	3.00%	576.86				14.00	3.00%	576.92
6351+75.00	20.05	-4.00%	575.54	18.05	-2.71%	575.62	12.00	-2.71%	576.11	0.00	-	576.44	12.00	2.71%	576.76				14.00	1.32%	576.79
6351+94.00	19.09	-4.00%	575.71	18.05	-1.80%	575.75	12.00	-1.80%	576.07	0.00	-	576.29	12.00	1.80%	576.50				14.00	-4.00%	576.42
6352+00.00	18.79	-4.00%	575.75	16.79	-1.51%	575.83	12.00	-1.51%	576.08	0.00	-	576.26	12.00	1.51%	576.44				14.00	-4.00%	576.36
6352+20.49	17.84	-4.00%	576.03	15.84	-0.52%	576.11	12.00	-0.52%	576.19	0.00	-	576.25	12.00	0.52%	576.31				14.00	-4.00%	576.23
6352+25.00	17.65	-4.00%	576.10	15.65	-0.31%	576.18	12.00	-0.31%	576.23	0.00	-	576.27	12.00	0.31%	576.30				14.65	-4.00%	576.20
6352+27.61	17.54	-4.00%	576.15	15.54	-0.18%	576.23	12.00	-0.18%	576.25	0.00	-	576.28	12.00	0.18%	576.30	13.00	0.18%	576.32	15.00	-4.00%	576.24
6352+50.00	16.66	-4.00%	576.61	14.66	0.89%	576.69	12.00	0.89%	576.55	0.00	-	576.45	12.00	-0.89%	576.34	16.15	-0.89%	576.20	18.15	-4.00%	576.12
6352+73.00	15.88	-4.00%	577.21	13.88	2.00%	577.29	12.00	2.00%	577.01	0.00	-	576.77	12.00	-2.00%	576.53	19.38	-2.00%	576.14	21.38	-4.00%	576.06
FULL SUPERELEVATION																					

STATION NB CD ROAD	PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD														
	LT SHOULDER			LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION															
6354+10.55	14.00	-4.00%	578.73	12.00	2.00%	578.81	0.00	-	578.57	13.74	-2.00%	578.30	15.74	4.29%	578.38
LEFT SHOULDER TRANSITION															
6354+13.36	14.00	-4.00%	578.74	12.00	2.00%	578.82	0.00	-	578.58	13.94	-2.00%	578.31	15.94	3.49%	578.38
6354+24.36	14.00	-0.98%	578.86	12.00	2.00%	578.88	0.00	-	578.64	14.70	-2.00%	578.35	16.70	0.34%	578.35
LEFT GORE SHOULDER SLOPE															
6354+25.00				12.00	2.00%	578.88	0.00	-	578.64	14.75	-2.00%	578.35	16.75	0.16%	578.35
6354+39.55				12.00	2.00%	578.96	0.00	-	578.72	15.77	-2.00%	578.40	17.77	-4.00%	578.32
RIGHT NORMAL SHOULDER SLOPE															

STATION NB CD ROAD	PAVEMENT CROSS SLOPE AND ELEVATION - NB CD ROAD								
	LANE 1			PGL			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION									
6355+68.71	12.00	2.00%	579.22	0.00	-	578.98	2.87	-3.33%	578.88
6355+75.00	12.00	2.00%	579.20	0.00	-	578.96	2.52	-3.61%	578.87
TRANSITION									
6355+84.00	12.00	2.00%	579.17	0.00	-	578.93	2.02	-4.00%	578.85
6356+00.00	12.00	2.80%	579.21	0.00	-	578.87	2.00	-4.00%	578.79
6356+04.00	12.00	3.00%	579.22	0.00	-	578.86	2.00	-4.00%	578.78
FULL SUPERELEVATION									

RAMP WN

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP WN			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
1107+06.40	20.00	5.20%	578.69
1107+25.00	20.00	2.12%	578.22
1107+35.10	20.00	0.45%	578.04
LEFT GORE SHOULDER SLOPE			

STATION RAMP EN	PAVEMENT CROSS SLOPE AND ELEVATION - RAMP WN								
	LANE 1			PGL			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION									
1108+06.00	16.00	5.20%	578.44	0.00	-	577.61	6.00	-5.20%	577.30
1108+12.00	16.00	5.00%	578.45	0.00	-	577.65	6.00	-5.00%	577.35
FULL SUPERELEVATION									

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D162A76-SHT-SUPER-TABLE-01.dgn	DESIGNED - VLJ	REVISED -
USER NAME = ml-oe	DRAWN - JM	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
SCALE:	SHEET 27	OF 31 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	193
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

RAMP EN

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN												
STATION RAMP EN	LT SHOULDER			LANE 1			PGL			LANE 2		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.
TRANSITION												
1618+18.00	16.00	-4.00%	577.46	12.00	2.00%	577.62	0.00	-	577.38	12.00	-2.00%	577.14
1618+25.00	16.00	-4.00%	577.47	12.00	2.34%	577.63	0.00	-	577.35	12.00	-2.34%	577.07
1618+50.00	16.00	-4.00%	577.51	12.00	3.57%	577.67	0.00	-	577.24	12.00	-3.57%	576.82
1618+58.83	16.00	-4.00%	577.53	12.00	4.00%	577.69	0.00	-	577.21	12.00	-4.00%	576.73
1618+67.00	16.00	-3.60%	577.56	12.00	4.40%	577.70	0.00	-	577.17	12.00	-4.40%	576.65
FULL SUPERELEVATION												

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN			
STATION RAMP EN	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
1619+53.11	18.57	-0.48%	576.25
1619+63.59	18.00	-1.48%	576.15
1619+75.00	18.00	-2.57%	576.04
1619+94.11	18.00	-4.40%	575.85
RIGHT SUPERELEVATION SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
1621+83.05	16.00	-3.60%	576.23
1622+00.00	16.00	-1.19%	576.26
1622+25.00	16.00	2.37%	576.29
1622+30.05	16.00	3.09%	576.30
LEFT GORE SHOULDER SLOPE			

RAMP EN (CONTINUED)

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN												
STATION RAMP EN	LANE 1			PGL			LANE 2			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOP)	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION												
1624+08.00	11.61	4.40%	575.64	0.00	-	575.13	11.59	-4.40%	574.62	17.78	-4.40%	574.35
1624+25.00	11.26	4.07%	575.61	0.00	-	575.15	11.26	-4.07%	574.69	17.78	-4.07%	574.42
1624+50.00	11.00	3.59%	575.58	0.00	-	575.19	11.00	-3.59%	574.79	17.09	-4.00%	574.55
1624+75.00	11.00	3.10%	575.58	0.00	-	575.24	11.00	-3.10%	574.90	16.32	-4.00%	574.68
1624+80.81	11.00	2.99%	575.58	0.00	-	575.25	11.00	-2.99%	574.92	16.15	-4.00%	574.71
CONTINUE TRANSITION AS LANES 4 AND 5 ON NB I-90/94												

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D162A76-SHT-SUPER-TABLE-01.dgn	DESIGNED - VLJ	REVISED -
USER NAME = ml-roe	DRAWN - JM	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN			
SCALE:	SHEET 28	OF 31 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	194
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

RAMP EN SLIP

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN SLIP RAMP									
STATION RAMP EN	LANE 1			PGL			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION									
6502+34.91	16.00	2.00%	577.05	0.00	-	576.73	4.00	-4.00%	576.57
6502+50.00	16.00	2.36%	577.15	0.00	-	576.77	4.00	-4.00%	576.61
6502+75.00	16.00	2.97%	577.17	0.00	-	576.70	4.00	-4.00%	576.54
RIGHT SHOULDER TRANSITION									
6502+81.66	16.00	3.13%	577.15	0.00	-	576.65	4.00	-4.00%	576.49
6502+95.66	16.00	3.47%	577.06	0.00	-	576.51	4.00	-5.96%	576.27
RIGHT GORE SHOULDER SLOPE									
6503+00.00	16.00	3.57%	577.01	0.00	-	576.44			
6503+25.00	16.00	4.18%	576.81	0.00	-	576.14			
6503+25.91	16.00	4.20%	576.80	0.00	-	576.13			
FULL SUPERELEVATION									

PAVEMENT CROSS SLOPE AND ELEVATION - RAMP EN SLIP RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
6504+33.30	21.07	0.48%	576.23
6504+50.00	20.13	-1.45%	576.07
6504+52.27	20.00	-1.71%	576.04
6504+70.30	20.00	-3.80%	575.86
LEFT SUPERELEVATION SHOULDER SLOPE			

JACKSON ENTRANCE RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - JACKSON ENTRANCE RAMP												
STATION RAMP EN	LT SHOULDER			LANE 1			PGL			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION												
8243+20.18	18.00	1.91%	578.83	16.00	1.91%	578.79	0.00	-	578.48	2.00	-5.41%	578.38
8243+25.00	18.00	0.55%	578.60	16.00	1.72%	578.59	0.00	-	578.31	2.00	-6.20%	578.19
8243+30.44	18.00	-0.98%	578.36	16.00	1.50%	578.38	0.00	-	578.14	2.00	-7.09%	578.00
RIGHT GORE SHOULDER SLOPE												
8243+41.18	18.00	-4.00%	577.94	16.00	1.06%	578.02	0.00	-	577.85			
8243+50.00	18.00	-4.00%	577.69	16.00	0.71%	577.77	0.00	-	577.66			
8243+75.00	18.00	-4.00%	577.25	16.00	-0.30%	577.33	0.00	-	577.38			
8244+00.00	18.00	-4.00%	577.14	16.00	-1.31%	577.22	0.00	-	577.43			
8244+17.00	18.00	-4.00%	577.09	16.00	-2.00%	577.17	0.00	-	577.49			
NORMAL CROWN												

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D162A76-SHT-SUPER-TABLE-01.dgn	DESIGNED - VLJ	REVISED -
USER NAME = ml-oe	DRAWN - JM	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JMG	REVISED -
PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 29 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	195
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

ADAMS ENTRANCE RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - ADAMS ENTRANCE RAMP			
STATION RAMP EN	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
8343+65.65	2.00	-2.00%	578.96
8343+75.00	2.00	-2.67%	578.56
8344+00.00	2.00	-4.47%	577.70
8344+25.00	2.00	-6.27%	577.16
8344+39.49	2.00	-7.31%	576.99
RIGHT GORE SHOULDER SLOPE			

MADISON EXIT RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - MADISON EXIT RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
8546+44.82	18.00	-6.38%	580.69
8546+50.00	18.00	-4.62%	580.92
8546+51.82	18.00	-4.00%	581.00
NORMAIL SHOULDERS SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - MADISON EXIT RAMP												
STATION RAMP EN	LT SHOULDER			LANE 1			PGL			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION TO EXISTING												
8548+38.82	24.00	-4.00%	592.75	22.00	2.00%	592.83	0.00	-	592.39			
8548+50.00	24.00	-4.00%	593.27	22.00	2.49%	593.35	0.00	-	592.81			
8548+75.00	24.00	-4.00%	594.17	22.00	3.58%	594.25	0.00	-	593.47	2.46	-3.58%	593.38
8548+86.82	24.00	-4.00%	594.56	22.00	4.09%	594.64	0.00	-	593.74	9.70	-4.09%	593.34
MATCH EXISTING												

WASHINGTON EXIT RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - WASHINGTON EXIT RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
8681+88.94	19.75	-4.29%	578.51
8681+98.94	19.00	-4.00%	578.88
NORMAL SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - WASHINGTON EXIT RAMP												
STATION RAMP EN	LT SHOULDER			LANE 1			PGL			RT SHOULDER		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION TO EXISTING												
8684+20.00	19.72	-4.00%	593.30	16.74	2.00%	593.42	0.00	-	593.09			
8684+25.00	19.73	-4.00%	593.53	16.75	2.20%	593.64	0.00	-	593.28			
8684+33.86	19.74	-4.00%	593.88	16.76	2.56%	593.99	0.00	-	593.57			
8684+50.69	19.04	-4.00%	594.52	16.79	3.24%	594.61	0.00	-	594.07			
MATCH EXISTING												

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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 30 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	196
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

RANDOLPH EXIT RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - RANDOLPH EXIT RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
8742+53.72	19.73	-6.10%	582.77
8742+66.72	19.01	-4.00%	583.49
LEFT NORMAL SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - RANDOLPH EXIT RAMP									
STATION RAMP EN	LT SHOULDER			LANE 1			PGL		
	O/S (LT EOS)	%	ELEV.	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.
TRANSITION TO EXISTING									
8744+60.00	18.90	-4.00%	593.37	16.00	2.00%	593.49	0.00	-	593.17
8744+73.19	20.53	-4.00%	593.82	16.33	2.57%	593.99	0.00	-	593.57
MATCH EXISTING									

LAKE EXIT RAMP

PAVEMENT CROSS SLOPE AND ELEVATION - LAKE EXIT RAMP			
STATION RAMP EN	LT SHOULDER		
	O/S (LT EOS)	%	ELEV.
LEFT SHOULDER TRANSITION			
8841+82.05	18.87	3.33%	578.78
8842+00.00	18.00	-0.54%	578.55
8842+16.05	18.00	-4.00%	578.37
LEFT NORMAL SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - LAKE EXIT RAMP			
STATION RAMP EN	RT SHOULDER		
	O/S (RT EOS)	%	ELEV.
RIGHT SHOULDER TRANSITION			
8845+03.62	3.63	6.10%	582.60
8845+25.00	2.44	2.62%	582.51
8845+50.00	2.00	-1.46%	582.19
8845+65.62	2.00	-4.00%	581.87
RIGHT NORMAL SHOULDER SLOPE			

PAVEMENT CROSS SLOPE AND ELEVATION - LAKE EXIT RAMP									
STATION RAMP EN	LANE 1			PGL			RT SHOULDER		
	O/S (LT EOP)	%	ELEV.	O/S	%	ELEV.	O/S (RT EOS)	%	ELEV.
TRANSITION TO EXISTING									
8848+99.73	16.00	2.00%	579.96	0.00	-	579.64	2.00	-4.00%	579.56
8849+04.01	16.00	1.94%	580.08	0.00	-	579.76	2.00	-4.00%	579.68
8849+09.73	16.00	1.87%	580.23	0.00	-	579.93			
MATCH EXISTING									

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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

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DRAWN - JM	REVISED -
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DATE - 1/29/20	REVISED -

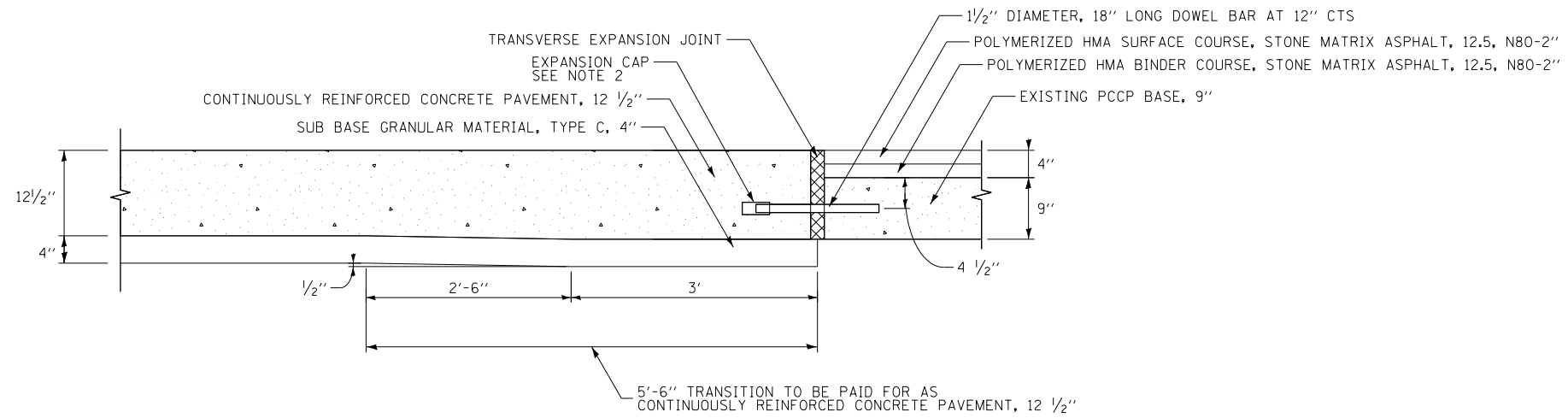
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING AND SUPERELEVATION PLAN

SCALE: SHEET 31 OF 31 SHEETS STA. TO STA.

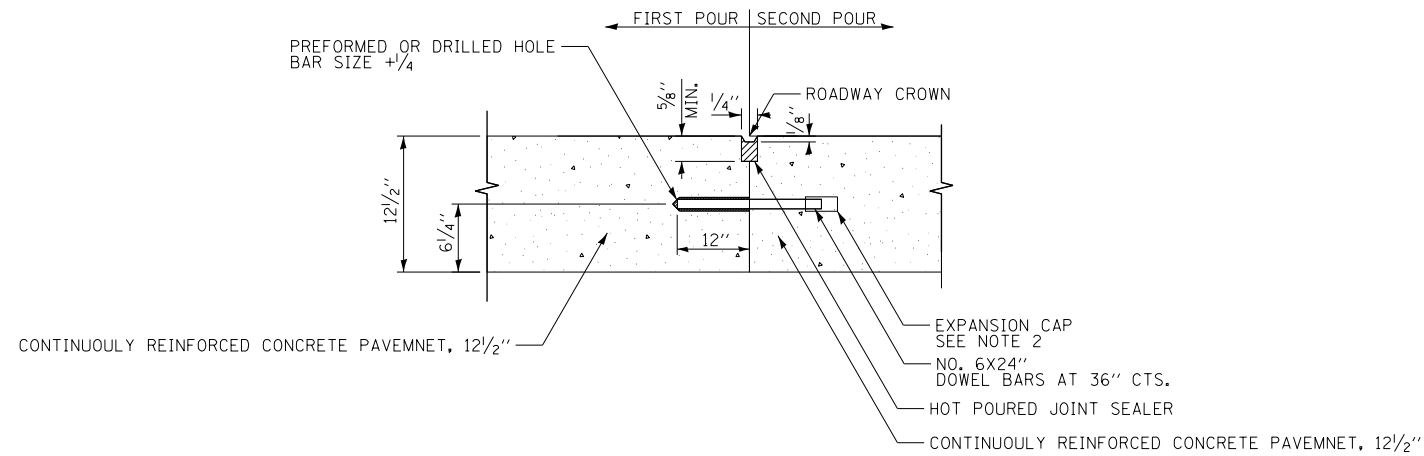
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	197
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

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CRC PAVEMENT CONNECTION TO COMPOSITE PAVEMENT

PR # NB I-90/94
STA 6159+30.00



CONSTRUCTION JOINT AT CROWN

PR # NB I-90/94

NOTES:

- SEE STANDARD 420001-09 FOR OTHER DETAILS.
- EXPANSION CAPS SHALL BE INSTALLED ON THE EXPOSED END OF EACH DOWEL BAR ONCE THE HEADER HAS BEEN REMOVED AND THE JOINT FILLER MATERIAL HAS BEEN INSTALLED.



D162A76-SHT-JOINTING-DETAIL-01.dgn	DESIGNED - MKW	REVISED -
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PLOT DATE = 1/29/2020	DATE - 1/29/20	REVISED -

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DATE - 1/29/20	REVISED -

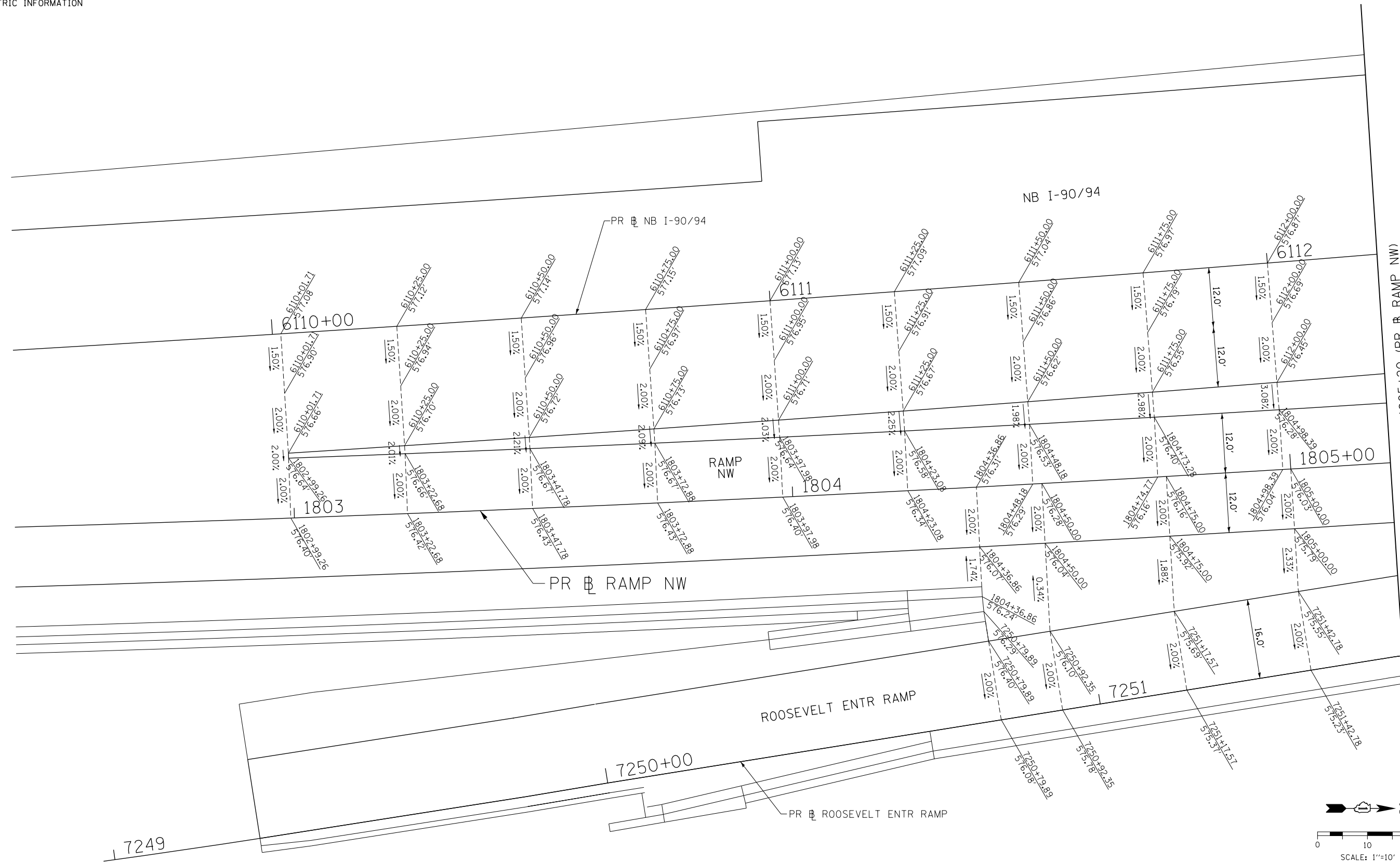
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2015-019R	COOK	2155	198
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				

NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN SHEETS FOR GEOMETRIC INFORMATION



MATCH LINE STA 1805+20 (PR RAMP NW)
SEE SHEET NO. 200

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D162A76-SHT-GORE-DETAIL-01.dgn
USER NAME = ml-roe
PLOT SCALE = 20.0000' / in.
PLOT DATE = 1/29/2020

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DRAWN - MMZ	REVISED -
CHECKED - JMG	REVISED -
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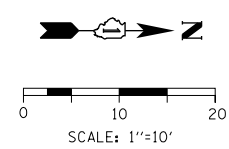
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GORE GRADING DETAILS
RAMP NW, NB I-90/94, AND ROOSEVELT (1 OF 2)
SCALE: 1"=10' SHEET 1 OF 13 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 199
CONTRACT NO. 62A76			ILLINOIS FED. AID PROJECT	

NOTES:

- SEE JOINTING AND SUPERELEVATION PLAN SHEETS FOR GEOMETRIC INFORMATION



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 1/29/2020

DESIGNED - VLJ	REVISED -
DRAWN - MMZ	REVISED -
CHECKED - JMG	REVISED -
DATE - 1/29/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GORE GRADING DETAILS
RAMP NW, NB I-90/94, AND ROOSEVELT (2 OF 2)
 SCALE: 1"=10' SHEET 2 OF 13 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2015-019R	COUNTY COOK	TOTAL SHEETS 2155	SHEET NO. 200
CONTRACT NO. 62A76				
ILLINOIS FED. AID PROJECT				