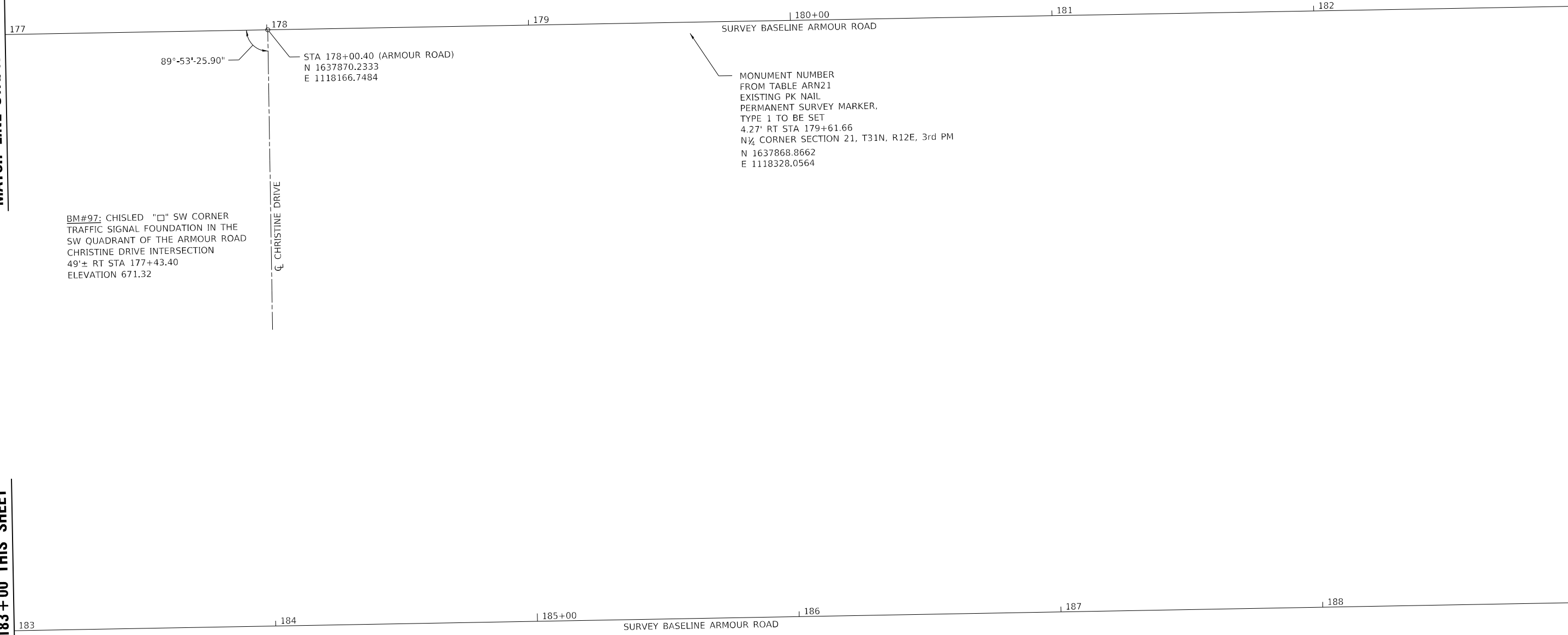


MATCH LINE STA. 177+00 SEE SHEET 3 OF 10

MATCH LINE STA. 183+00 THIS SHEET

MATCH LINE STA. 183+00 THIS SHEET

MATCH LINE STA. 189+00 SEE SHEET 5 OF 10



BM#97: CHISLED "□" SW CORNER TRAFFIC SIGNAL FOUNDATION IN THE SW QUADRANT OF THE ARMOUR ROAD CHRISTINE DRIVE INTERSECTION
49'± RT STA 177+43.40
ELEVATION 671.32

STA 178+00.40 (ARMOUR ROAD)
N 1637870.2333
E 1118166.7484

MONUMENT NUMBER FROM TABLE ARN21
EXISTING PK NAIL
PERMANENT SURVEY MARKER.
TYPE 1 TO BE SET
4.27' RT STA 179+61.66
N¼ CORNER SECTION 21, T31N, R12E, 3rd PM
N 1637868.8662
E 1118328.0564

MODEL: PLOT03
FILE NAME: P:\2021\148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-PL-ATB01.dgn



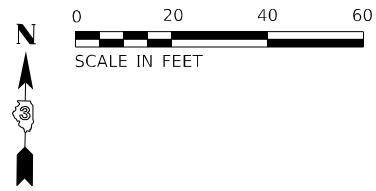
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1" = 20' SHEET 4 OF 10 SHEETS STA. 177+00.00 TO STA. 189+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	101
CONTRACT NO. 66957				
ILLINOIS		FED. AID PROJECT		



MATCH LINE STA. 189 + 00 SEE SHEET 4 OF 10



POINT #33
PK NAIL
N 1637900.5390
E 1119850.3840

POT Sta. 194+84.31

MODEL PLOT03
FILE NAME: P:\2022-11-14\11 - Armour Road\Revised from\CADD\Highway\CADD Sheets\CADD Sheets\0366957-rt-ATB01.dwg



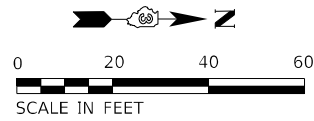
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

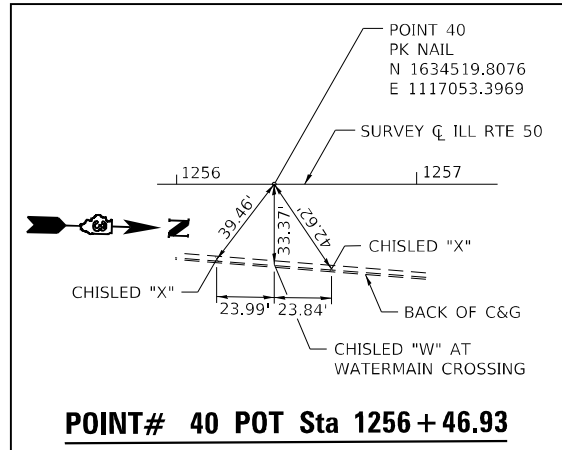
SCALE: 1" = 20' SHEET 5 OF 10 SHEETS STA. 189+00.00 TO STA. 194+84.31

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	102
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



POT Sta 1256+46.93
 POINT #40
 PK NAIL
 N 1634519.8080
 E 1117053.3970

1257 | 1258 | 1259 | 1260+00 | 1261
 SURVEY BASELINE ILLINOIS ROUTE 50



1262 | 1263 | 1264 | 1265+00 | 1266 | 1267
 SURVEY BASELINE ILLINOIS ROUTE 50

1268 | 1269 | 1270+00 | 1271 | 1272 | 1273
 SURVEY BASELINE ILLINOIS ROUTE 50

MATCH LINE STA. 1262 + 00 THIS SHEET

MATCH LINE STA. 1268 + 00 THIS SHEET

MATCH LINE STA. 1262 + 00 THIS SHEET

MATCH LINE STA. 1268 + 00 THIS SHEET

MATCH LINE STA. 1274 + 00 SEE SHEET 7 OF 10

MODEL: PLOT04
 FILE NAME: P:\2021\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-AT001.dgn



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1" = 20' SHEET 6 OF 10 SHEETS STA. 1256+46.93 TO STA. 1274+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	103
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

MODEL PLOTS
FILE NAME: P:\2021-1148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\10366957-PL-ATB01.dwg

MATCH LINE STA. 1274+00
SEE SHEET 6 OF 10

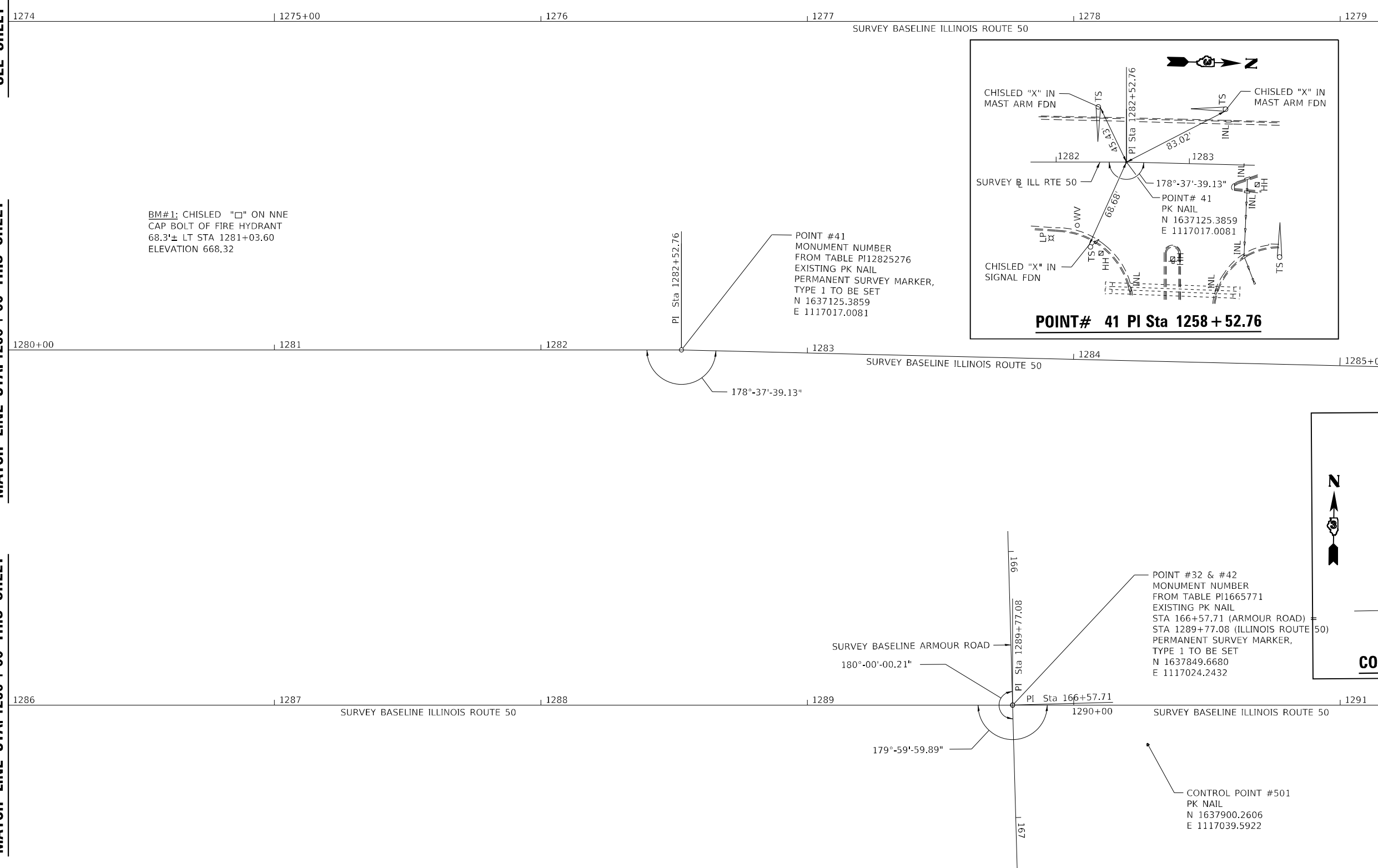
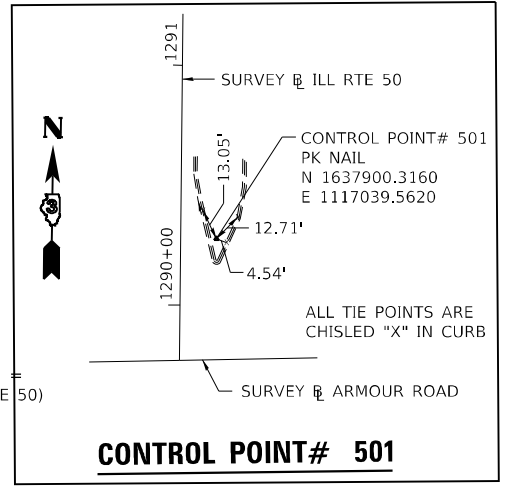
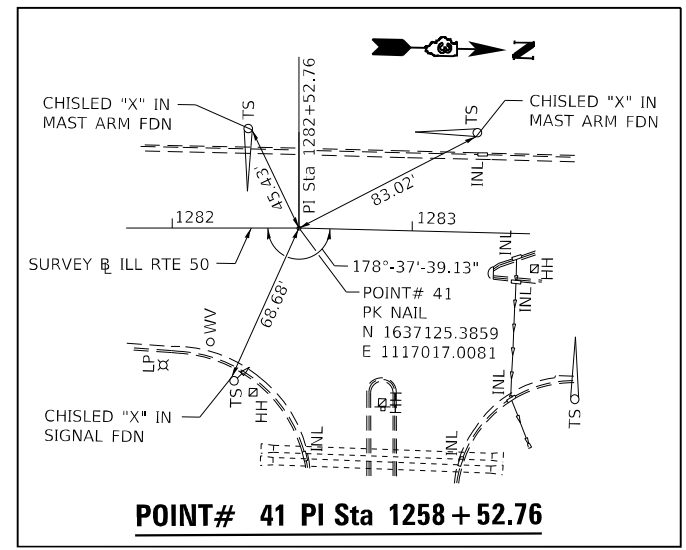
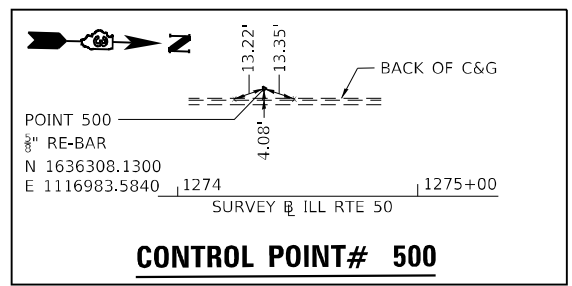
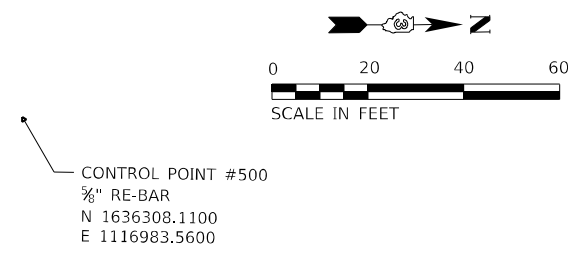
MATCH LINE STA. 1280+00 THIS SHEET

MATCH LINE STA. 1286+00 THIS SHEET

MATCH LINE STA. 1280+00 THIS SHEET

MATCH LINE STA. 1286+00 THIS SHEET

MATCH LINE STA. 1292+00
SEE SHEET 8 OF 10



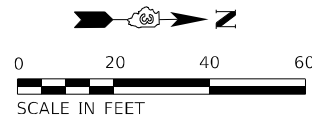
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1" = 20' SHEET 7 OF 10 SHEETS STA. 1274+00.00 TO STA. 1292+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	104
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 1292+00 SEE SHEET 7 OF 10

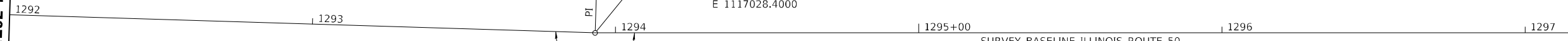
MATCH LINE STA. 1298+00 THIS SHEET

MATCH LINE STA. 1304+00 THIS SHEET

MATCH LINE STA. 1298+00 THIS SHEET

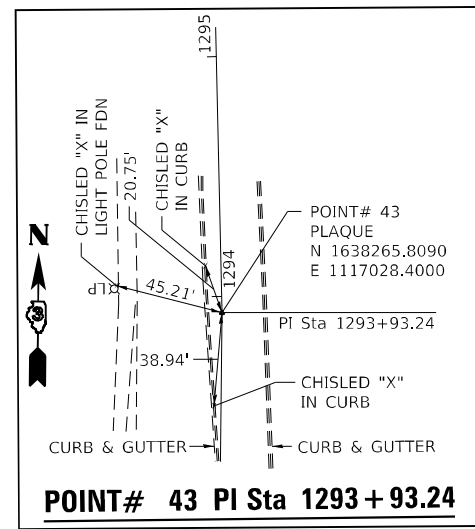
MATCH LINE STA. 1304+00 THIS SHEET

MATCH LINE STA. 1310+00 SEE SHEET 9 OF 10

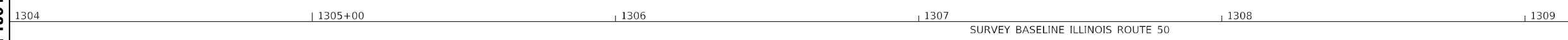
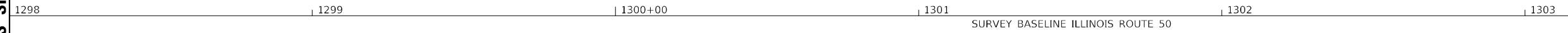


POINT #43
MONUMENT NUMBER
FROM TABLE PI12939324
EXISTING PLAQUE
PERMANENT SURVEY MARKER,
TYPE 1 TO BE SET
N 1638265.8090
E 1117028.4000

BM#3: CHISLED "□" ON SOUTH SIDE
OF EAST HEADWALL OF BOX CULVERT
AR STATION 1297+87.01
ELEVATION 676.48



POINT# 43 PI Sta 1293 + 93.24



MODEL PLOT06
FILE NAME: P:\2021\148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-ATB01.dwg

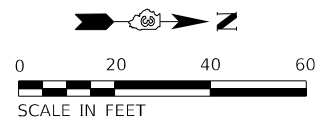


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS			
SCALE: 1" = 20'	SHEET 8	OF 10 SHEETS	STA. 1292+00.00 TO STA. 1310+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	105
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	



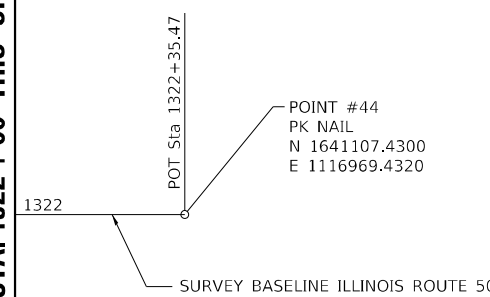
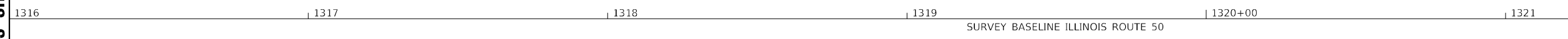
MATCH LINE STA. 1310 + 00 SEE SHEET 8 OF 10

MATCH LINE STA. 1316 + 00 THIS SHEET

MATCH LINE STA. 1322 + 00 THIS SHEET

MATCH LINE STA. 1316 + 00 THIS SHEET

MATCH LINE STA. 1322 + 00 THIS SHEET



MODEL: PLOT07
FILE NAME: P:\2021-1148-11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-PL-ATB01.dwg



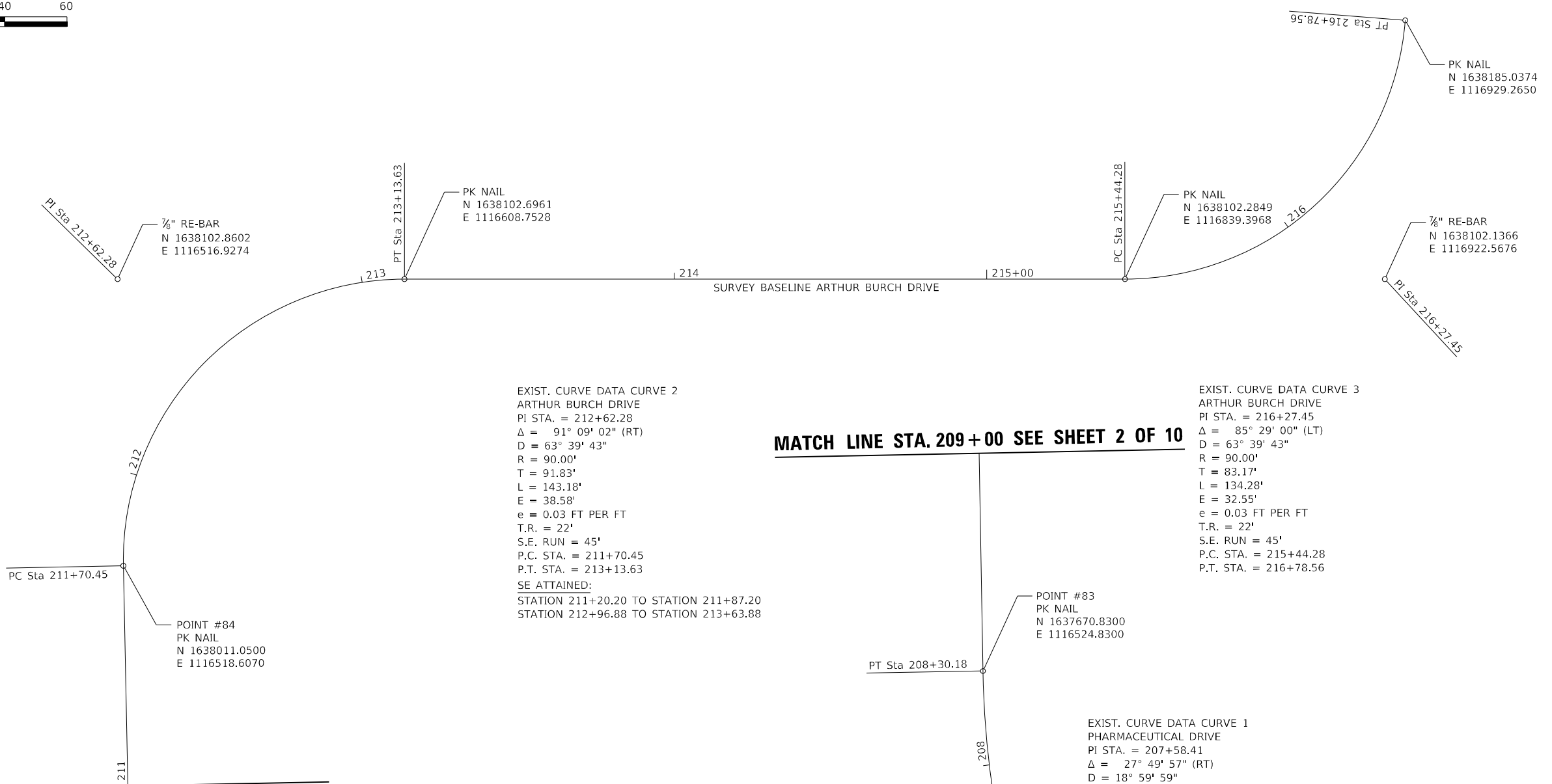
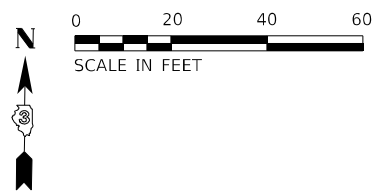
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

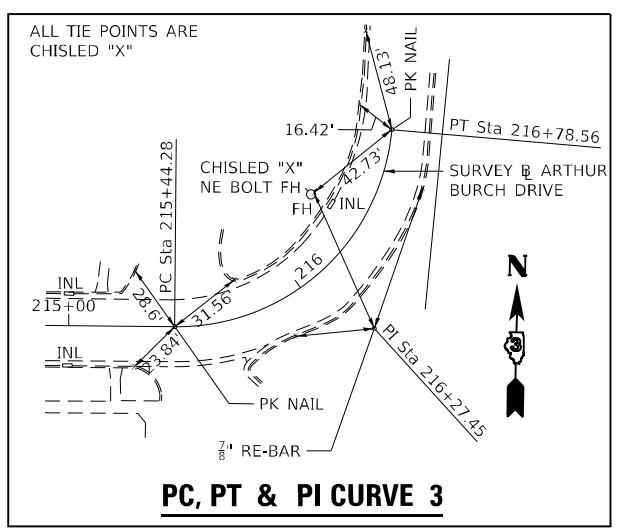
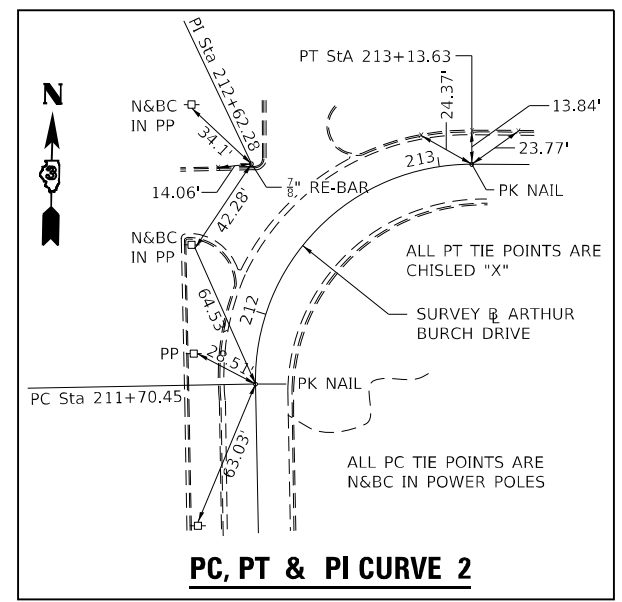
SCALE: 1" = 20' SHEET 9 OF 10 SHEETS STA. 1310+00.00 TO STA. 1322+35.47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	106
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 211+00 SEE SHEET 2 OF 10

MATCH LINE STA. 209+00 SEE SHEET 2 OF 10



MODEL PLOTS
 FILE NAME: P:\2021\148.11_Armour Road\Received from\CADD\Hhwy\CADD_Sheets\CADD_Sheet\0366957-Ph-ATB01.dwg



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
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 REVISED -

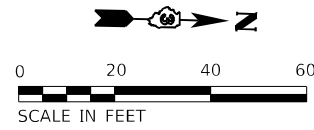
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1" = 20' SHEET 10 OF 10 SHEETS STA. 1310+00.00 TO STA. 1322+35.47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	107
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

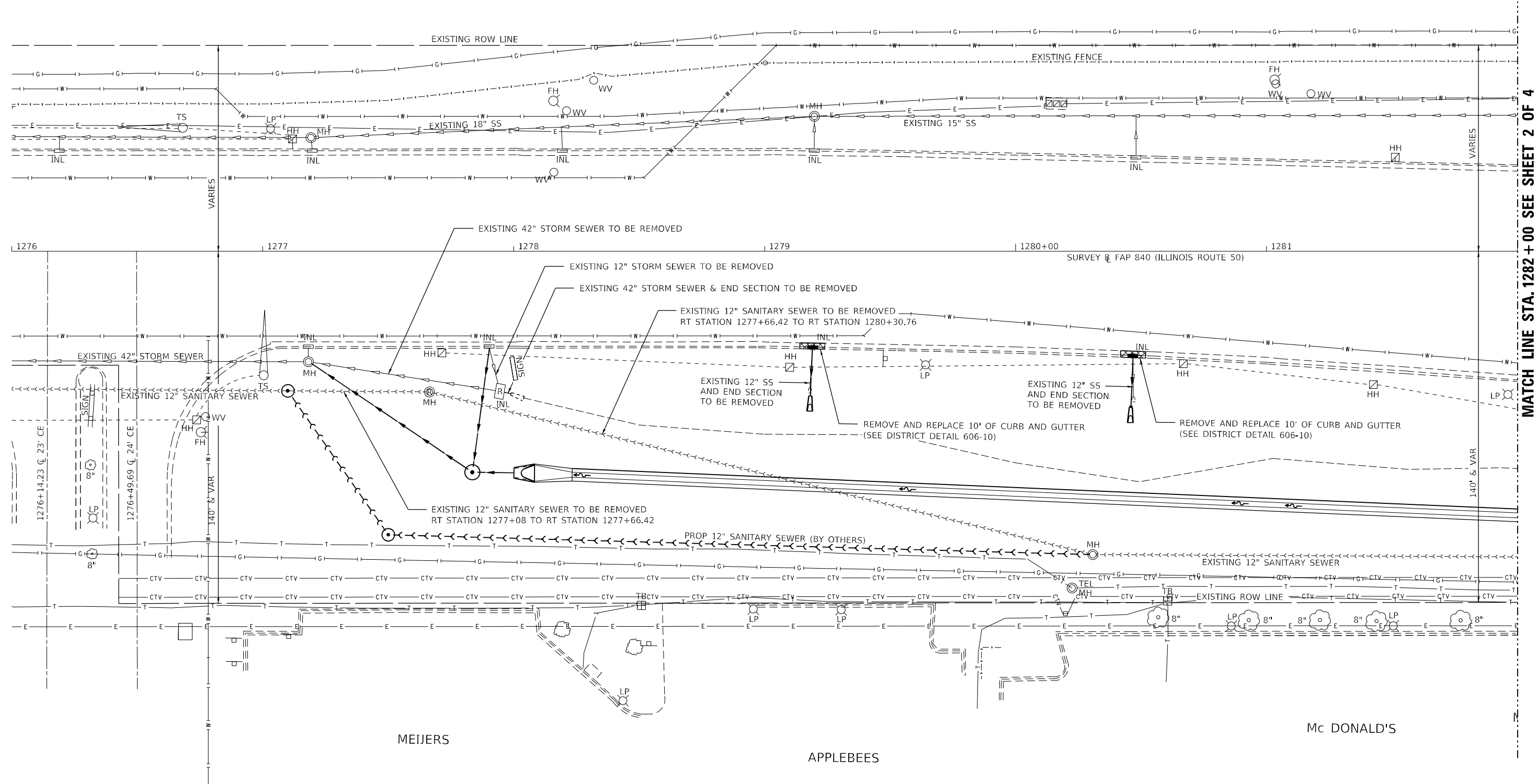
ROADWAY CENTERLINE



LEGEND

- | | | |
|-------------------------------------|------------------------------|--|
| HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SIDEWALK REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
| HOT-MIX ASPHALT REMOVAL (SPECIAL) | MEDIAN SURFACE REMOVAL | MANHOLE TO BE ADJUSTED |
| PAVEMENT REMOVAL | COLD MILLING EXISTING MEDIAN | MANHOLE TO BE RECONSTRUCTED |
| DRIVEWAY PAVEMENT REMOVAL | CLASS B PAVEMENT PATCHING | STRUCTURE TO BE REMOVED |
| CURB AND GUTTER REMOVAL | CLASS D PAVEMENT PATCHING | STRUCTURE TO BE FILLED |

CSL BEHRING



MATCH LINE STA. 1282 + 00 SEE SHEET 2 OF 4

MEIJERS

APPLEBEES

Mc DONALD'S

MODEL: R1011
FILE NAME: P:\2021\148.11_Armour Road\Revised from\CADD\Hwy\50\CADD_Sheets\CADD_Sheet\10366957-PL-removal\103-11-50.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

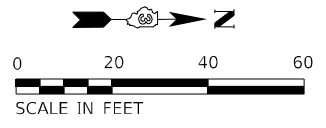
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 1276+00.00 TO STA. 1282+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	108
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

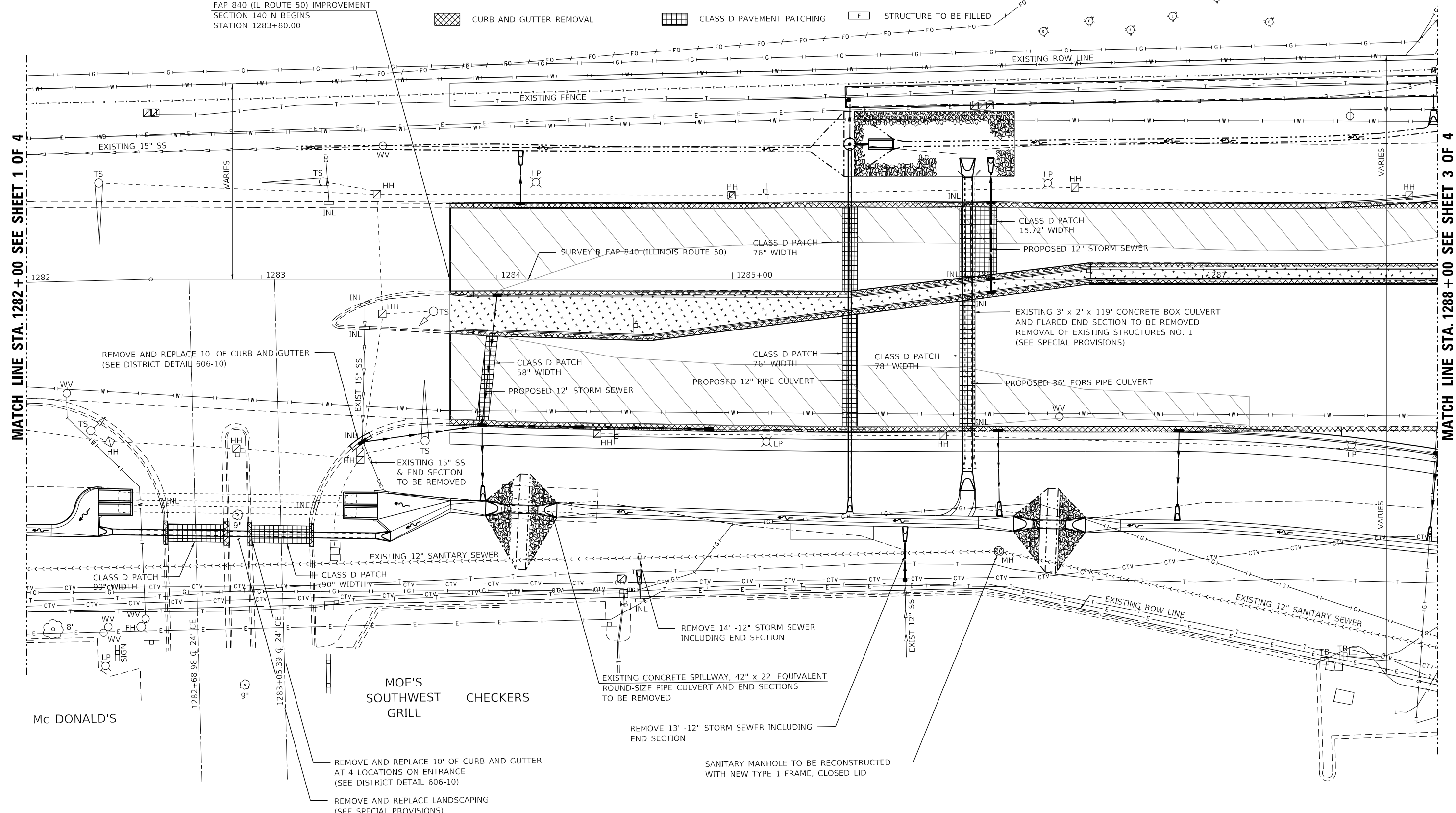


CSL BEHRING

LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- HOT-MIX ASPHALT REMOVAL (SPECIAL)
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- MEDIAN SURFACE REMOVAL
- COLD MILLING EXISTING MEDIAN
- CLASS B PAVEMENT PATCHING
- CLASS D PAVEMENT PATCHING
- HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH
- MANHOLE TO BE ADJUSTED
- MANHOLE TO BE RECONSTRUCTED
- STRUCTURE TO BE REMOVED
- STRUCTURE TO BE FILLED

FAP 840 (IL ROUTE 50) IMPROVEMENT
SECTION 140 N BEGINS
STATION 1283+80.00



MODEL: R1077
FILE NAME: P:\2023\1148.11_Armour Road\Revised from\CADD\Hhhsy\CADD_Sheets\CADD_Sheet\10366957-Pl-removal\103-11-50.dgn



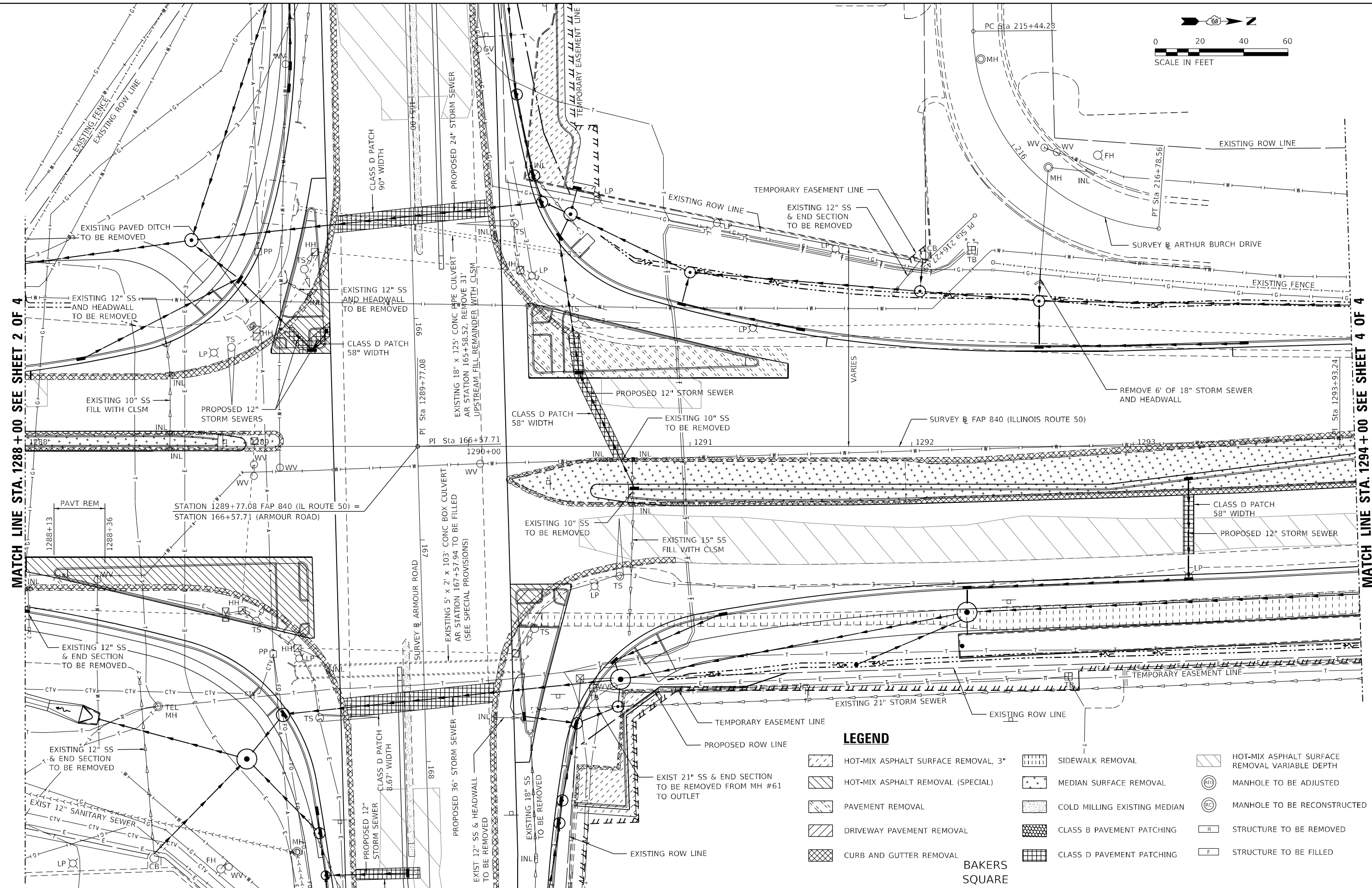
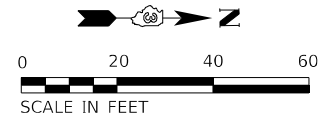
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/28/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 1282+00.00 TO STA. 1288+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 109
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 1288 + 00 SEE SHEET 2 OF 4

MATCH LINE STA. 1294 + 00 SEE SHEET 4 OF 4

LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- HOT-MIX ASPHALT REMOVAL (SPECIAL)
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- MEDIAN SURFACE REMOVAL
- COLD MILLING EXISTING MEDIAN
- CLASS B PAVEMENT PATCHING
- CLASS D PAVEMENT PATCHING
- HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH
- MANHOLE TO BE ADJUSTED
- MANHOLE TO BE RECONSTRUCTED
- STRUCTURE TO BE REMOVED
- STRUCTURE TO BE FILLED

BAKERS SQUARE

MODEL: R1073
FILE NAME: P1230-1148.11_Armour Road/Received from/CADD/Highway/CADD_Sheets/CADD_Sheets/Sheet/0366957-PT-removal/03-11-20.dgn



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/28/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

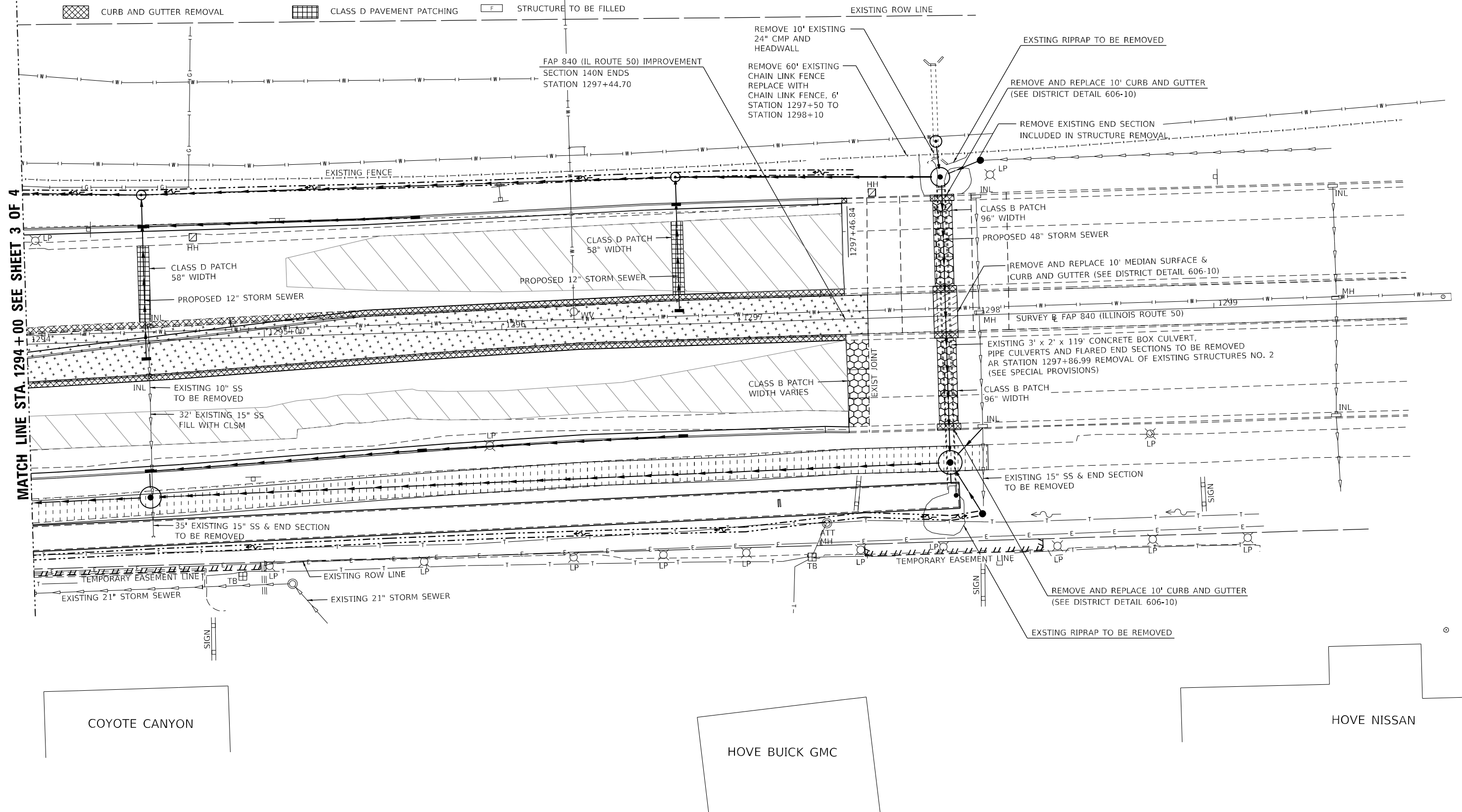
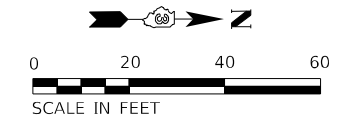
REMOVAL PLAN ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 1288+00.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	110
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

LEGEND

- | | | |
|-------------------------------------|------------------------------|--|
| HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SIDEWALK REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
| HOT-MIX ASPHALT REMOVAL (SPECIAL) | MEDIAN SURFACE REMOVAL | MANHOLE TO BE ADJUSTED |
| PAVEMENT REMOVAL | COLD MILLING EXISTING MEDIAN | MANHOLE TO BE RECONSTRUCTED |
| DRIVEWAY PAVEMENT REMOVAL | CLASS B PAVEMENT PATCHING | STRUCTURE TO BE REMOVED |
| CURB AND GUTTER REMOVAL | CLASS D PAVEMENT PATCHING | STRUCTURE TO BE FILLED |



MODEL: PLOT4
FILE NAME: P:\2022\148.11_Armour Road\Revised from\CADD\Hwyway\CADD_Sheets\CADD_Sheet\10366957-Plt-remove\103-IL-50.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

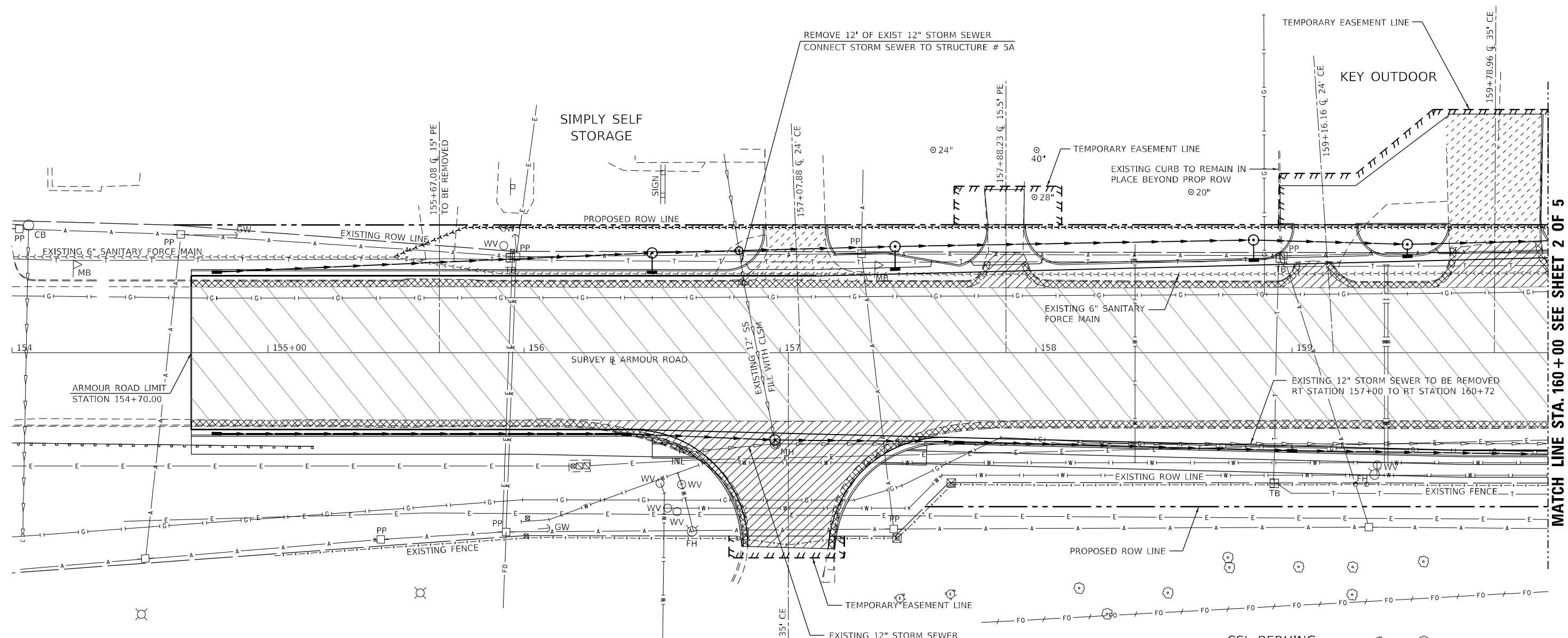
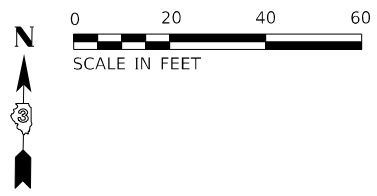
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 1294+00.00 TO STA. 1300+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	111
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 160+00 SEE SHEET 2 OF 5

LEGEND

- | | | |
|-------------------------------------|------------------------------|--|
| HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SIDEWALK REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
| HOT-MIX ASPHALT REMOVAL (SPECIAL) | MEDIAN SURFACE REMOVAL | MANHOLE TO BE ADJUSTED |
| PAVEMENT REMOVAL | COLD MILLING EXISTING MEDIAN | MANHOLE TO BE RECONSTRUCTED |
| DRIVEWAY PAVEMENT REMOVAL | CLASS B PAVEMENT PATCHING | STRUCTURE TO BE REMOVED |
| CURB AND GUTTER REMOVAL | CLASS D PAVEMENT PATCHING | STRUCTURE TO BE FILLED |

MODEL: R10701
FILE NAME: P:\2023-1148.11 Armour Road\Received from\CADD\Highway\CADD Sheets\CADD Sheets\ID366957-RT-remove\01-Armour.rgn



USER NAME = rj0
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

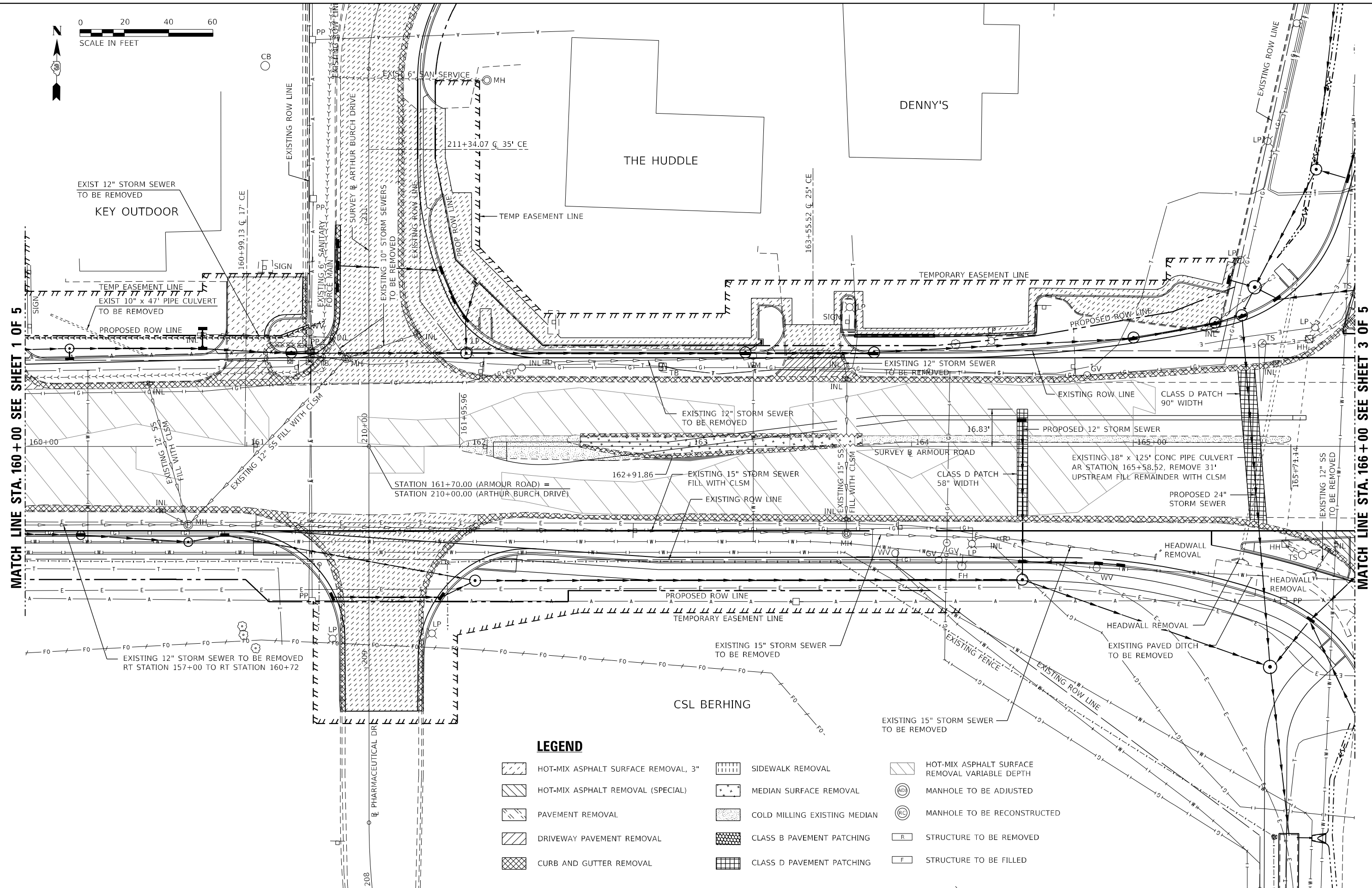
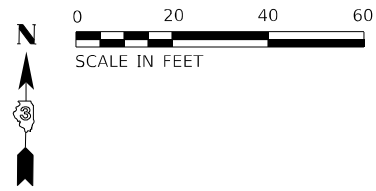
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARMOUR ROAD

SCALE: 1" = 20' SHEET 1 OF 5 SHEETS STA. 154+00.00 TO STA. 160+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	112
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 160+00 SEE SHEET 1 OF 5

MATCH LINE STA. 166+00 SEE SHEET 3 OF 5

LEGEND

- | | | |
|-------------------------------------|------------------------------|--|
| HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SIDEWALK REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
| HOT-MIX ASPHALT REMOVAL (SPECIAL) | MEDIAN SURFACE REMOVAL | MANHOLE TO BE ADJUSTED |
| PAVEMENT REMOVAL | COLD MILLING EXISTING MEDIAN | MANHOLE TO BE RECONSTRUCTED |
| DRIVEWAY PAVEMENT REMOVAL | CLASS B PAVEMENT PATCHING | STRUCTURE TO BE REMOVED |
| CURB AND GUTTER REMOVAL | CLASS D PAVEMENT PATCHING | STRUCTURE TO BE FILLED |

MODEL: R10705
FILE NAME: P1020-1148-11_Armour Road/Received from/CADD/Hph/ky/CADD_Sheets/CADD_Sheet/0366957-PL-removal/01_Armour.rgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

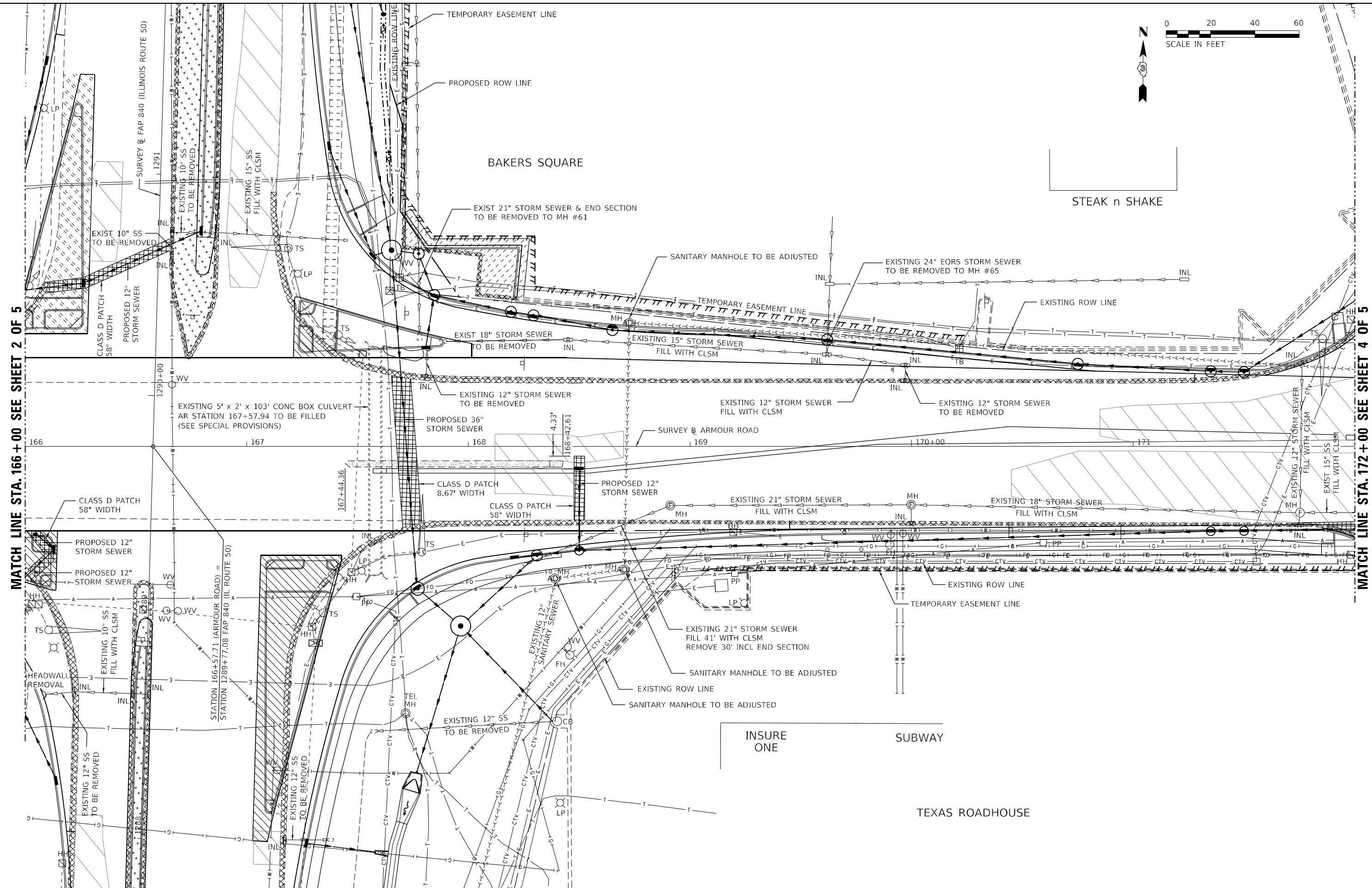
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARMOUR ROAD

SCALE: 1" = 20' SHEET 2 OF 5 SHEETS STA. 166+00.00 TO STA. 172+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	113
			CONTRACT NO. 66957	
		ILLINOIS FED. AID PROJECT		



MATCH LINE STA. 166+00 SEE SHEET 2 OF 5

MATCH LINE STA. 172+00 SEE SHEET 4 OF 5

MODEL: R10783
FILE NAME: P:\2023\1148_11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-PT-remove\01-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARMOUR ROAD

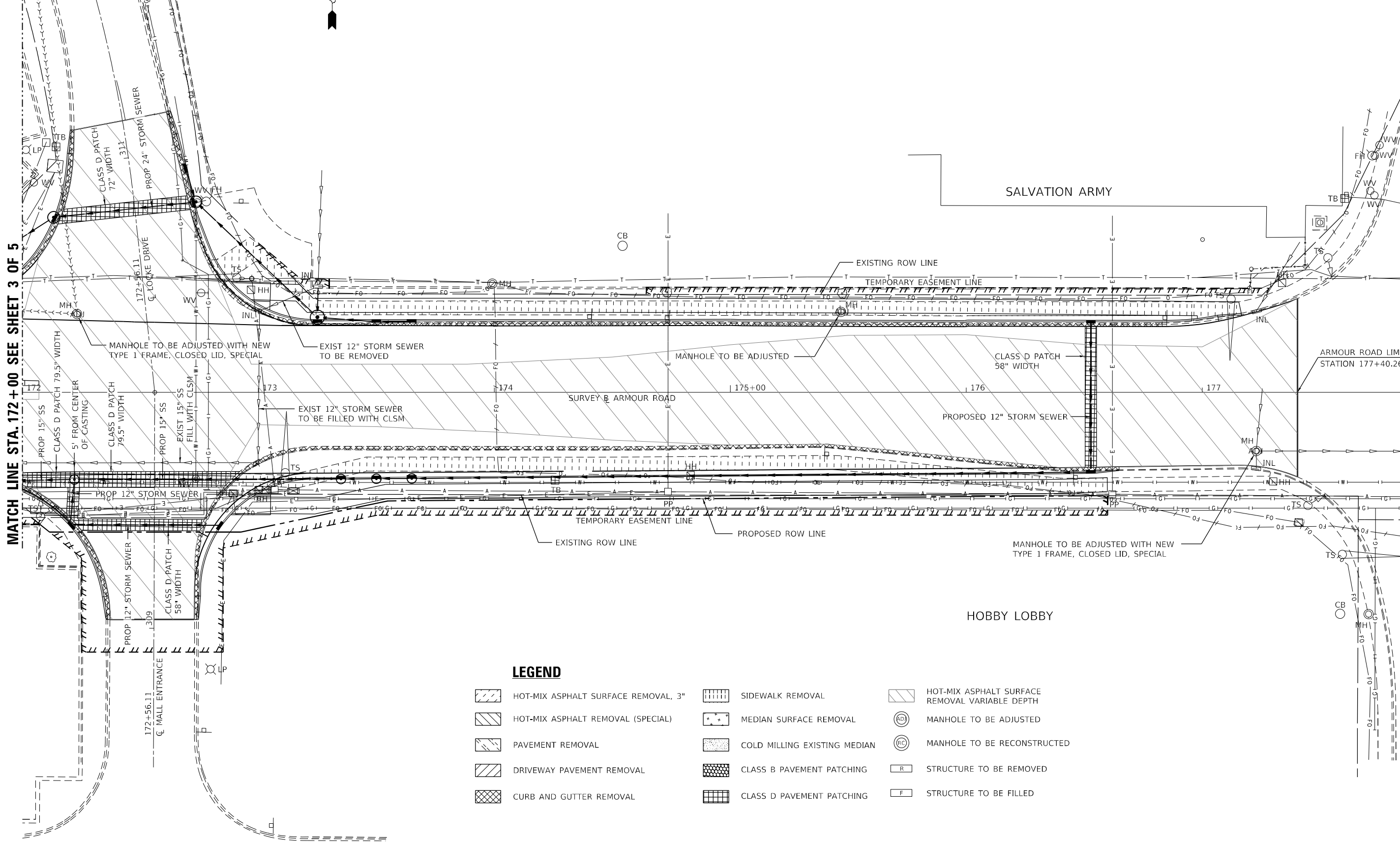
SCALE: 1" = 20' SHEET 3 OF 5 SHEETS STA. 172+00.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	114
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 172+00 SEE SHEET 3 OF 5

MATCH LINE STA. 178+00 SEE SHEET 5 OF 5



LEGEND

- | | | |
|-------------------------------------|------------------------------|--|
| HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SIDEWALK REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
| HOT-MIX ASPHALT REMOVAL (SPECIAL) | MEDIAN SURFACE REMOVAL | MANHOLE TO BE ADJUSTED |
| PAVEMENT REMOVAL | COLD MILLING EXISTING MEDIAN | MANHOLE TO BE RECONSTRUCTED |
| DRIVEWAY PAVEMENT REMOVAL | CLASS B PAVEMENT PATCHING | STRUCTURE TO BE REMOVED |
| CURB AND GUTTER REMOVAL | CLASS D PAVEMENT PATCHING | STRUCTURE TO BE FILLED |

MODEL: PLOT04
FILE NAME: P:\2023\148.11_Armour_Road\Received from\CADD\Hobby\CADD_Sheets\CADD_Sheet\0366957-RT-remove\01-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

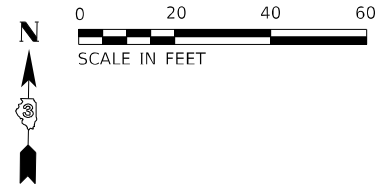
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARMOUR ROAD

SCALE: 1" = 20' SHEET 4 OF 5 SHEETS STA. 178+00.00 TO STA. 184+00.00
















F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	115
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 178 + 00 SEE SHEET 4 OF 5



LEGEND

- | | | |
|---|--|--|
|  HOT-MIX ASPHALT SURFACE REMOVAL, 3" |  SIDEWALK REMOVAL |  HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH |
|  HOT-MIX ASPHALT REMOVAL (SPECIAL) |  MEDIAN SURFACE REMOVAL |  MANHOLE TO BE ADJUSTED |
|  PAVEMENT REMOVAL |  COLD MILLING EXISTING MEDIAN |  MANHOLE TO BE RECONSTRUCTED |
|  DRIVEWAY PAVEMENT REMOVAL |  CLASS B PAVEMENT PATCHING |  STRUCTURE TO BE REMOVED |
|  CURB AND GUTTER REMOVAL |  CLASS D PAVEMENT PATCHING |  STRUCTURE TO BE FILLED |

MODEL PLOTS
FILE NAME: P:\2023\148.11 Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-removal\01-Armour.rvt



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

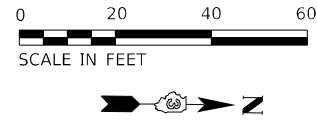
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARMOUR ROAD

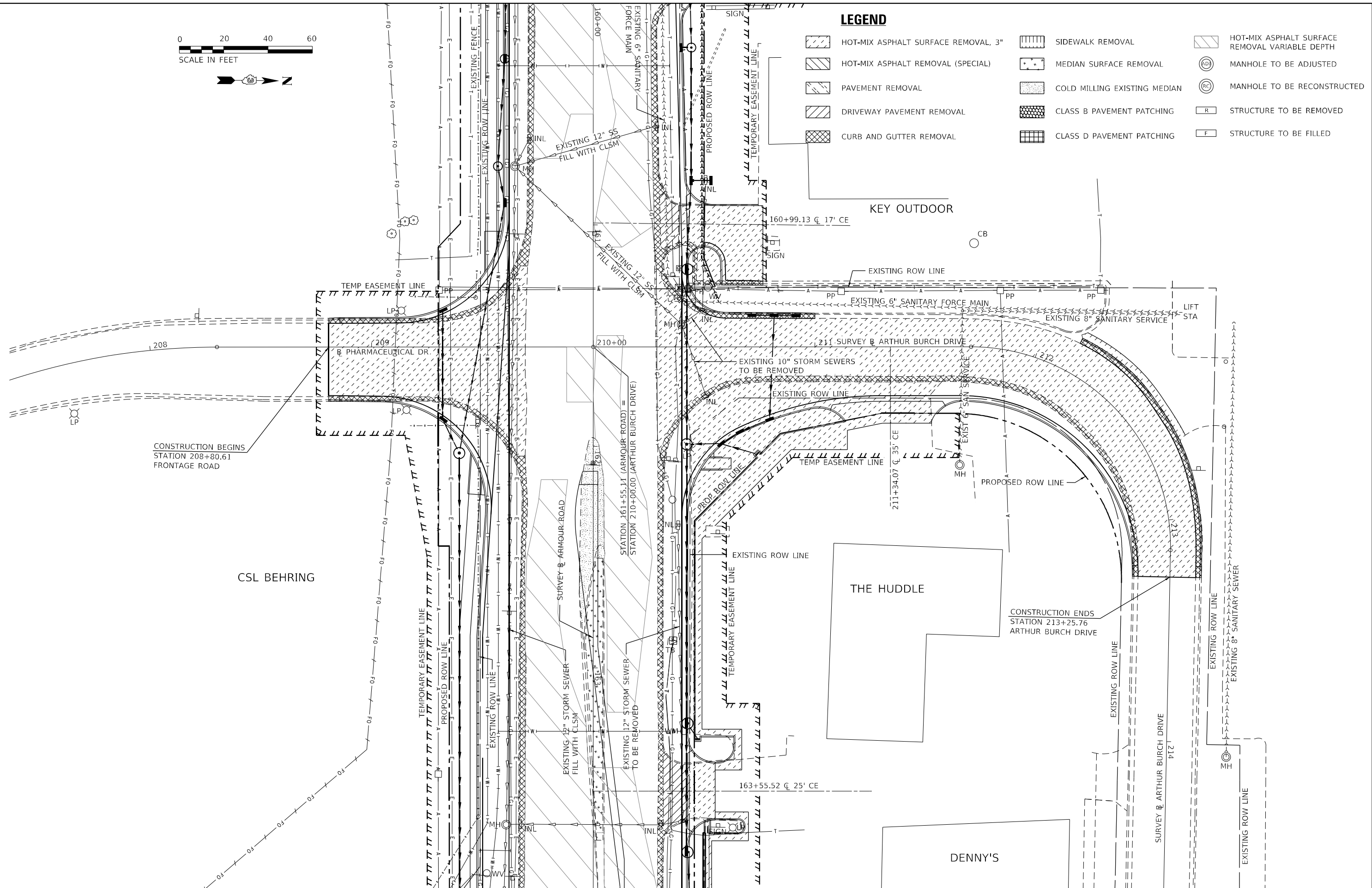
SCALE: 1" = 20' SHEET 5 OF 5 SHEETS STA. 178+00.00 TO STA. 184+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	116
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- HOT-MIX ASPHALT REMOVAL (SPECIAL)
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- MEDIAN SURFACE REMOVAL
- COLD MILLING EXISTING MEDIAN
- CLASS B PAVEMENT PATCHING
- CLASS D PAVEMENT PATCHING
- MANHOLE TO BE ADJUSTED
- MANHOLE TO BE RECONSTRUCTED
- STRUCTURE TO BE REMOVED
- STRUCTURE TO BE FILLED



MODEL_PLOT
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ARTHUR BURCH & PHARMACEUTICAL DRIVE

SCALE: 1" = 20' SHEET 1 OF 1 SHEET STA. 208+80.61 TO STA. 213+25.76

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	117
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

HMA SURFACE REMOVAL VARIABLE DEPTH TABLE											
STATION	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET
ILLINOIS ROUTE 50 NORTHBOUND											
1283+80	22.96' RT	0.23	+1.88	35.54' RT	0.23	-1.27	59.37' RT	0.23			
1284+00	24.02' RT	0.13	+0.77	36.02' RT	0.22	-1.48	48.02' RT	0.26	-1.48	60.04' RT	0.16
1284+50	33.07' RT	0.00	-2.00	49.49' RT	0.23	-2.50	61.05' RT	0.27			
1285+00	36.12' RT	0.00	-2.00	50.00' RT	0.13	-2.50	61.58' RT	0.12			
1285+50	36.26' RT	0.00	-2.00	50.08' RT	0.09	-2.50	61.90' RT	0.16			
1286+00	37.55' RT	0.00	-2.00	50.16' RT	0.03	-2.50	62.21' RT	0.08			
1286+50	46.70' RT	0.00	-2.00	58.01' RT	0.00						
1287+00	48.35' RT	0.00	-2.00	51.33' RT	0.00						
1287+20	ENDS 0.00' DEPTH 49.8' RT										
1287+90	BEGINS 0.00' DEPTH 62.3' RT										
1288+00	58.34' RT	0.00	-2.97	62.34' RT	0.11						
1288+05	ENDS 0.00' DEPTH 62.4' RT										
ILLINOIS ROUTE 50 SOUTHBOUND											
1290+50	BEGINS 0.00' DEPTH 38.9' RT										
1290+75	30.41' RT	0.00	-1.00	51.36' RT	0.14						
1291+00	31.39' RT	0.00	-2.00	52.49' RT	0.21						
1291+25	31.98' RT	0.00	-2.00	53.02' RT	0.19						
1291+50	34.31' RT	0.00	-2.00	53.24' RT	0.13						
1291+75	35.77' RT	0.00	-2.00	52.86' RT	0.13						
1292+00	36.54' RT	0.00	-2.00	52.49' RT	0.09						
1292+25	35.38' RT	0.00	-2.00	52.01' RT	0.04						
1292+50	31.28' RT	0.00	-2.00	51.22' RT	0.19						
1293+00	32.58' RT	0.00	-2.00	49.47' RT	0.04						
1293+50	32.00' RT	0.00	-2.00	45.71' RT	0.00						
1294+00	36.45' RT	0.00	-2.00	44.36' RT	0.00						
1294+50	29.91' RT	0.00	-2.00	44.00' RT	0.06						
1295+00	29.57' RT	0.00	-2.00	43.30' RT	0.08						
1295+50	29.33' RT	0.00	-2.00	36.37' RT	0.00						
1296+00	32.44' RT	0.00	-2.00	37.71' RT	0.02						
1296+50	29.77' RT	0.00	-2.00	35.69' RT	0.00						
1297+00	16.12' RT	0.00	-2.00	38.11' RT	0.08						
1297+44.70	8.87' RT	0.23	-2.07	18.05' RT	0.23	-1.28	33.71' RT	0.23	-3.01	38.82' RT	0.23

HMA SURFACE REMOVAL VARIABLE DEPTH TABLE											
STATION	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET
ILLINOIS ROUTE 50 SOUTHBOUND											
1283+80	4.91' RT	0.23	+1.24	6.37' LT	0.23	+0.27	18.21' LT	0.23	-1.54	30.32' LT	0.23
1284+00	4.83' RT	0.01	+1.50	6.43' LT	0.10	-0.379	18.43' LT	0.25	-2.00	30.29' LT	0.29
1284+50	11.85' LT	0.00	-2.00	30.34' LT	0.21						
1285+00	14.55' LT	0.00	-2.00	30.33' LT	0.09						
1285+50	15.31' LT	0.00	-2.00	30.30' LT	0.21						
1286+00	15.45' LT	0.00	-2.00	30.26' LT	0.06						
1286+50	15.02' LT	0.00	-2.00	30.24' LT	0.17						
1287+00	12.91' LT	0.00	-2.00	30.11' LT	0.21						
1287+25	12.26' LT	0.00	-2.00	30.21' LT	0.23						
1287+50	12.40' LT	0.00	-2.00	30.32' LT	0.21						
1287+75	13.98' LT	0.00	-2.00	30.32' LT	0.19						
1288+00	17.85' LT	0.00	-2.00	30.25' LT	0.05						
1288+10	ENDS 0.00' DEPTH 18.2' LT										
ILLINOIS ROUTE 50 NORTHBOUND											
1290+60	BEGINS 0.00' DEPTH 19.2' LT										
1290+75	17.55' LT	0.00	-1.549	31.00' LT	0.04						
1291+00	28.12' LT	0.00	-2.00	31.00' LT	0.02						
1291+05	ENDS 0.00' DEPTH 29.2' LT										
1295+10	BEGINS 0.00' DEPTH 20.9' LT										
1295+50	18.03' LT	0.00	-2.00	41.03' LT	0.03						
1296+00	16.09' LT	0.00	-2.00	41.86' LT	0.18						
1296+50	15.46' LT	0.00	-2.00	42.86' LT	0.23						
1297+00	12.64' LT	0.04	-2.00	43.84' LT	0.22						
1297+44.70	12.74' LT	0.23	-1.74	24.80' LT	0.23	-2.15	36.91' LT	0.23	-2.78	44.46' LT	0.23

MODEL: PLOT
FILE NAME: P:\2021\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-MLTTabR01.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**VARIABLE DEPTH MILLING TABLE
ILLINOIS ROUTE 50**

SCALE: NONE SHEET 1 OF 3 SHEETS STA. 1283+80.00 TO STA. 1297+44.70

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	118
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

HMA SURFACE REMOVAL VARIABLE DEPTH TABLE

STATION	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET
ARMOUR ROAD EASTBOUND														
154+70	CL	0.23	-2.00	1.92' RT	0.28	-2.00	26.28' RT	0.47						
155+00	CL	0.06	-2.00	26.33' RT	0.33									
155+50	CL	0.03	-2.00	26.31' RT	0.35									
156+00	CL	0.14	-2.00	26.26' RT	0.40									
156+50	1.80' RT	0.00	-2.00	26.47' RT	0.20									
157+03.20	2.26' RT	0.00	-2.00	26.58' RT	0.15									
157+50	1.56' RT	0.00	-2.00	26.51' RT	0.19									
157+88.23	1.26' RT	0.00	-2.00	26.45' RT	0.22									
158+00	11.58' RT	0.00	-2.00	26.43' RT	0.23									
158+50	1.32' RT	0.00	-2.00	26.62' RT	0.24									
159+00	CL	0.00	-2.00	26.81' RT	0.20									
159+12.94	CL	0.01	-2.00	26.82' RT	0.20									
159+50	1.83' RT	0.00	-2.00	26.78' RT	0.20									
159+78.96	5.07' RT	0.00	-2.00	26.75' RT	0.26									
160+00	CL	0.02	-2.00	26.73' RT	0.30									
160+50	10.27' RT	0.00	-2.00	26.99' RT	0.01									
160+70	ENDS 0.00' DEPTH 15.4' RT													
161+55.11	BEGINS 0.00' DEPTH 4.8' RT													
161+77.04	CL	0.08	-0.62	4.66' RT	0.00									
161+80	ENDS 0.00' DEPTH 3.5' RT													
162+15	BEGINS 0.00' DEPTH 17.6' RT													
162+25	12.70' RT	0.00	-2.00	24.78' RT	0.00									
162+50	14.99' RT	0.00	-2.00	30.07' RT	0.01									
162+75	16.08' RT	0.00	-2.00	30.80' RT	0.03									
163+00	4.67' RT	0.13	-1.50	6.60' RT	0.00		12.24' RT	0.00	-2.00	30.81' RT	0.11			
163+25	3.29' RT	0.14	-1.50	14.00' RT	0.06	-2.00	30.94' RT	0.12						
163+50	2.00' RT	0.14	-1.50	14.00' RT	0.08	-2.00	30.77' RT	0.13						
163+55.52	2.00' RT	0.15	-1.50	14.00' RT	0.10	-2.00	30.81' RT	0.14						
163+75	2.00' RT	0.17	-1.50	14.00' RT	0.10	-2.00	30.93' RT	0.15						
164+00	14.35' RT	0.00	-2.00	31.32' RT	0.05									
164+25	2.00' RT	0.15	-1.50	14.00' RT	0.08	-2.00	31.35' RT	0.06						
164+50	2.00' RT	0.26	-1.50	14.00' RT	0.17	-2.00	31.38' RT	0.06						
164+75	2.00' RT	0.23	-1.50	14.00' RT	0.12	-2.00	29.68' RT	0.00						
165+00	2.00' RT	0.02	-1.50	11.95' RT	0.00									
165+10	ENDS 0.00' DEPTH 10.1' RT													
168+12	BEGINS 0.00' DEPTH 6.4' RT													
168+25	4.97' RT	0.00	-1.50	6.40' RT	0.16		9.26' RT	0.07	-1.50	12.00' RT	0.00			
168+50	3.84' RT	0.00	-1.50	7.69' RT	0.00		ENDS 0.00' DEPTH 10.6' RT							
168+70	ENDS 0.00' DEPTH 5.0' RT													
170+45	BEGINS 0.00' DEPTH 10.5' RT													
170+50	9.19' RT	0.00	-1.50	12.38' RT	0.00	-2.00	23.81' RT	0.00						
170+75	2.05' RT	0.00	-1.50	12.16' RT	0.14	-1.60	25.68' RT	0.00						
171+00	2.00' LT	0.02	-1.20	11.93' RT	0.21	-1.20	26.12' RT	0.00						
171+50	2.51' LT	0.20	-1.20	11.48' RT	0.39	-1.20	27.73' RT	0.00						
172+00	2.96' LT	0.12	-1.20	11.04' RT	0.28	-1.20	38.22' RT	0.00						
172+07	CL	0.12	-1.20	35.02' RT	0.25	+1.0	42.66	0.02						
172+23.34	CL	0.12	-1.20	34.90' RT	0.23	+0.143	55.84' RT	0.04						
172+37.09	CL	0.13	-1.20	34.80' RT	0.26	+0.374	96.23' RT	0.23						
172+50	CL	0.13	-1.20	34.70' RT	0.28	+0.65	96.24' RT	0.23						
172+56.11	CL	0.12	-1.20	34.66' RT	0.30	+0.682	96.23' RT	0.23						
172+72.86	CL	0.05	-1.20	34.53' RT	0.34	+0.21	96.23' RT	0.23						
173+00	0.52' RT	0.00	-1.48	13.69' RT	0.00									
173+50	CL	0.02	-2.00	14.46' RT	0.00									
174+00	CL	0.05	-2.00	16.74' RT	0.00									
174+50	CL	0.03	-2.00	20.21' RT	0.00									
175+00	CL	0.10	-2.00	22.28' RT	0.04									
175+50	CL	0.20	-2.00	22.74' RT	0.08									
176+00	CL	0.25	-2.00	27.83' RT	0.19									
176+50	CL	0.23	-2.00	31.75' RT	0.22									
177+00	CL	0.23	-2.16	31.02' RT	0.23									
177+40.26	CL	0.23	+1.09	6.56' RT	0.23	-2.65	15.83' RT	0.23	-1.46	19.93' RT	0.23	-4.61	35.71' RT	0.23

MODEL: R10701
FILE NAME: P1020-148-11_Armour_Road.mxd
Sheet: D:\Projects\1321\1321_148-11_Armour_Road\CADD\Highway\CADD_Sheets\CADD_Sheets\10366957-RT-MITTable01.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIABLE DEPTH MILLING TABLE
ARMOUR ROAD EASTBOUND

SCALE: NONE SHEET 2 OF 3 SHEETS STA. 154+70.00 TO STA. 177+40.26

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	119
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

HMA SURFACE REMOVAL VARIABLE DEPTH TABLE

STATION	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	SLOPE PERCENT	LOCATION	DEPTH FEET	
ARMOUR ROAD WESTBOUND																					
154+70	CL	0.23	-2.00	25.74' LT	0.25																
155+00	CL	0.06	-2.00	25.59' LT	0.20																
155+50	CL	0.03	-2.00	25.75' LT	0.23																
156+00	CL	0.14	-2.00	25.93' LT	0.28																
156+50	0.92' LT	0.00	-2.00	25.80' LT	0.08																
157+03.20	5.29' LT	0.00	-2.00	25.66' LT	0.11																
157+50	1.26' LT	0.00	-2.00	25.63' LT	0.15																
157+88.23	1.22' LT	0.00	-2.00	25.37' LT	0.17																
158+00	1.43' LT	0.00	-2.00	25.18' LT	0.19																
158+50	0.41' LT	0.00	-2.00	25.34' LT	0.20																
159+00	5.91' LT	0.00	-2.00	25.49' LT	0.11																
159+12.94	CL	0.01	-2.00	25.54' LT	0.10																
159+50	1.63' LT	0.00	-2.00	25.69' LT	0.09																
159+78.96	0.68' LT	0.00	-2.00	25.81' LT	0.09																
160+00	CL	0.02	-2.00	25.89' LT	0.11																
160+50	10.23' LT	0.00	-2.00	26.82' LT	0.02																
161+00	0.50' LT	0.00	-2.00	27.75' LT	0.05																
161+10	ENDS 0.00' DEPTH 1.0' LT																				
161+50	BEGINS 0.00' DEPTH 1.7' LT																				
161+55.11	1.15' LT	0.00	-1.60	2.74' LT	0.00																
161+77.04	CL	0.08	-1.31	8.22' LT	0.00																
162+00	2.63' LT	0.00	-1.69	8.33' LT	0.00																
162+25	5.15' LT	0.00	-1.50	16.00' LT	0.07	-2.00	24.01' LT	0.00													
162+50	5.29' LT	0.03	-1.50	16.00' LT	0.07	-2.00	26.56' LT	0.00													
162+75	6.16' LT	0.04	-1.50	11.62' LT	0.00																
163+00	6.23' LT	0.02	-1.50	7.94' LT	0.00																
163+20	ENDS 0.00' DEPTH 6.2' LT																				
163+45	BEGINS 0.00' DEPTH 5.6' LT																				
163+50	2.00' RT	0.14	-1.50	9.49' LT	0.10		17.08' LT	0.00	-2.00	18.33' LT	0.00										
163+55.52	2.00' RT	0.15	-1.50	10.17' LT	0.11		ENDS & BEGINS 0.00' DEPTH 17.6' LT														
163+75	2.00' RT	0.17	-1.50	12.60' LT	0.14		12.60' LT	0.14	-1.50	16.00' LT	0.02	-1.50	23.27' LT	0.00	-2.00						
164+00	0.27' RT	0.00	-1.50	1.95' LT	0.06		5.09' LT	0.08	-1.50	14.00' LT	0.19	-1.50	14.00' LT	0.01	-1.50	16.00' LT	0.06	-2.00	28.83' LT	0.13	
164+25	2.00' RT	0.15	-1.50	1.87' LT	0.24		5.16' LT	0.22	-1.50	14.00' LT	0.31		14.00' LT	0.00	-1.50	16.00' LT	0.02	-2.00	28.81' LT	0.14	
164+50	2.00' RT	0.26	-1.50	1.90' LT	0.39		4.98' LT	0.18	-1.50	14.00' LT	0.34		14.00' LT	0.09	-1.50	16.00' LT	0.14	-2.00	27.57' LT	0.23	
164+75	2.00' RT	0.23	-1.50	1.80' LT	0.37		4.93' LT	0.20	-1.50	14.00' LT	0.29		14.00' LT	0.02	-1.50	16.00' LT	0.05	-2.00	28.33' LT	0.15	
165+00	2.00' RT	0.02	-1.50	1.82' LT	0.20		4.89' LT	0.21	-1.50	14.00' LT	0.14		23.34' LT	0.00	-2.00	30.02' LT	0.07				
165+10	ENDS 0.00' DEPTH CL												ENDS 0.00' DEPTH 26.7' RT								
170+85	BEGINS 0.00' DEPTH 16.8' LT																				
171+00	2.00' LT	0.02	-2.00	18.56' LT	0.00																
171+50	2.51' LT	0.20	-2.00	20.31' LT	0.00																
172+00	2.96' LT	0.15	-1.59	31.11' LT	0.00																
172+07	CL	0.12	-1.53	30.93' LT	0.02	+0.45	57.32' LT	0.03													
172+23.34	CL	0.12	-1.40	30.53' LT	0.05	+0.445	111.52' LT	0.23													
172+37.09	CL	0.13	-1.40	30.18' LT	0.18	+0.821	114.18' LT	0.23													
172+50	CL	0.13	-1.40	29.86' LT	0.35	+0.507	116.67' LT	0.23													
172+56.11	CL	0.12	-1.40	29.71' LT	0.30	+0.261	117.85' LT	0.23													
172+72.86	CL	0.05	-1.40	29.29' LT	0.10	+0.165	70.63' LT	0.03													
173+00	2.20' LT	0.00	-1.61	4.52' LT	0.00																
173+50	CL	0.02	-2.00	10.06' LT	0.00																
174+00	CL	0.05	-2.00	12.58' LT	0.00																
174+50	CL	0.03	-2.00	15.00' LT	0.00																
175+00	CL	0.10	-2.00	20.24' LT	0.00																
175+50	CL	0.20	-2.00	24.23' LT	0.00																
176+00	CL	0.25	-2.00	24.45' LT	0.00																
176+50	CL	0.23	-2.00	20.36' LT	0.00																
177+00	CL	0.23	-2.00	19.35' LT	0.00																
177+40.26	CL	0.23	-2.80	28.94' LT	0.23	+0.43	39.82' LT	0.23													

MODEL PL0703
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIABLE DEPTH MILLING TABLE
ARMOUR ROAD WESTBOUND

SCALE: NONE SHEET 3 OF 3 SHEETS STA. 154+70.00 TO STA. 177+40.26

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	120
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

VARIABLE DEPTH BINDER LOCATIONS AND DEPTHS

STATION	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET
ILLINOIS ROUTE 50 NORTHBOUND																				
1284+15.31	BEGINS	24.63' RT	0.00																	
1284+50		25.49' RT	0.30	-2.00	33.07' RT	0.00														
1285+00		21.52' RT	0.37	+1.50	26.00' RT	0.37	-2.00	36.12' RT	0.00											
1285+50		15.13' RT	0.57	+1.50	26.08' RT	0.35	-2.00	36.26' RT	0.00											
1286+00		8.75' RT	0.56	+1.50	26.16' RT	0.35	-2.00	37.56' RT	0.00											
1286+50		2.06' RT	0.54	+1.50	26.16' RT	0.39	-2.00	38.38' RT	0.04	-2.00	46.70' RT	0.00								
																	BEGINS 1286+50 62.33' RT			
1287+00		1.99' RT	0.55	+1.50	26.04' RT	0.42	-2.00	38.53' RT	0.10	-2.00	48.35' RT	0.00	51.33' RT	0.00	-2.50	62.32' RT	0.08			
1287+25		1.90' RT	0.57	+1.50	25.99' RT	0.45	-2.00	38.43' RT	0.09	-2.00	49.99' RT	0.03	-2.50	62.29' RT	0.01					
1287+50		1.93' RT	0.60	+1.50	13.71' RT	0.49	+1.50	25.95' RT	0.47	-2.00	38.53' RT	0.15	-2.00	49.95' RT	0.07	-2.50	62.59' RT	0.07		
1287+75		1.96' RT	0.68	+1.50	13.75' RT	0.53	+1.50	25.90' RT	0.51	-2.00	38.59' RT	0.21	-2.00	49.90' RT	0.14	-2.75	62.48' RT	0.06		
1288+00		1.82' RT	0.74	+1.50	13.80' RT	0.58	+1.50	25.85' RT	0.57	-2.00	38.65' RT	0.28	-2.00	49.92' RT	0.22	-2.97	58.34' RT	0.00		
1288+25		1.87' RT	0.76	+1.50	13.78' RT	0.62	+1.50	25.81' RT	0.65	-2.00	38.64' RT	0.36	-2.00	49.92' RT	0.31	EXIST	62.37' RT	0.31		
1288+50		1.97' RT	0.80	+1.50	13.77' RT	0.69	+1.50	25.76' RT	0.74	-2.00	38.64' RT	0.46	-2.00	49.91' RT	0.43	EXIST	62.40' RT	0.43		
1288+75		2.01' RT	0.98	+0.937	13.76' RT	0.83	+0.937	25.72' RT	0.85	-1.578	38.65' RT	0.66	-1.578	49.91' RT	0.66	EXIST	62.64' RT	0.66		
1289+00	CL	1.21	-0.307	2.04' RT	1.23	-0.307	5.24' RT	1.11	-0.307	25.67' RT	0.89	-1.156	38.69' RT	0.81	-1.156	49.91' RT	0.83	EXIST	67.38' RT	0.83
1289+25	CL	1.17	-0.46	16.99' RT	1.07	-0.46	25.62' RT	0.95	-0.734	30.31' RT	0.87	-0.734	46.20' RT	0.91	-0.734	49.91' RT	0.97	EXIST	83.53' RT	0.97
1289+50	CL	1.00	-0.50	25.58' RT	0.87	-0.50	38.81' RT	0.80	-0.50	43.06' RT	0.87		MATCH 167+00 ARMOUR ROAD							
1289+75	CL	0.96	-0.50	25.53' RT	0.84	-0.50	42.36' RT	0.78					MATCH 167+00 ARMOUR ROAD							
1290+00	CL	0.66	-0.50	10.13' RT	0.56	-0.50	25.96' RT	0.52	-0.50	41.82' RT	0.50		MATCH 167+00 ARMOUR ROAD							
1290+25	CL	0.32	-0.479	11.79' RT	0.31	-0.479	19.93' RT	0.38	-0.479	38.95' RT	0.20	-0.479	62.15' RT	0.84	EXIST	74.04' RT	0.84			
1290+50	CL	0.24	-0.531	5.98' RT	0.27		26.92' RT	0.15	-0.531	38.88' RT	0.00	-0.531	56.88' RT	0.21						
1290+75		26.90' RT	0.09	-1.00	27.40' RT	0.05	-1.00	30.42' RT	0.00											
1291+00		26.75' RT	0.14	-2.00	31.39' RT	0.00														
1291+25		26.60' RT	0.15	-2.00	31.98' RT	0.00														
1291+50		26.45' RT	0.23	-2.00	34.31' RT	0.00														
1291+75		26.27' RT	0.29	-2.00	35.77' RT	0.00														
1292+00		25.79' RT	0.34	-2.00	36.54' RT	0.00														
1292+25		25.05' RT	0.35	-2.00	35.38' RT	0.00														
1292+50		24.30' RT	0.27	-2.00	31.28' RT	0.00														
1293+00		22.73' RT	0.40	-2.00	32.58' RT	0.00														
1293+50		20.83' RT	0.40	-2.00	32.01' RT	0.00														
1294+00		18.35' RT	0.36	-2.00	30.36' RT	0.02	-2.00	36.45' RT	0.00											
1294+50		16.93' RT	0.43	-2.00	28.82' RT	0.01	-2.00	29.91' RT	0.00											
1295+00		14.75' RT	0.43	-2.00	26.68' RT	0.02	-2.00	29.57' RT	0.00											
1295+50		12.41' RT	0.38	-2.00	24.38' RT	0.03	-2.00	29.33' RT	0.00											
1296+00		10.38' RT	0.39	-2.00	22.24' RT	0.06	-2.00	32.44' RT	0.00											
1296+50		9.14' RT	0.38	-2.00	20.92' RT	0.07	-2.00	29.77' RT	0.00											
1297+00		8.96' RT	0.14	-2.00	16.12' RT	0.00														

MODEL_PLOT
FILE NAME: P:\2014\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-rt-variabledepthbinder01.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
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DESIGNED - JHM
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REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIABLE DEPTH BINDER
ILLINOIS ROUTE 50 NORTHBOUND

SCALE: NONE SHEET 1 OF 4 SHEETS STA. 1284+15.31 TO STA. 1297+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	121
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

VARIABLE DEPTH BINDER LOCATIONS AND DEPTHS

STATION	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET
ILLINOIS ROUTE 50 SOUTHBOUND																	
1284+19.69	BEGINS	4.83' RT	0.00														
1284+50		4.85' RT	0.21	+1.50	6.58' LT	0.15	-2.00	11.85' LT	0.00								
1285+00		4.92' RT	0.25	+1.50	6.73' LT	0.20	-2.00	14.55' LT	0.00								
1285+50		5.00' RT	0.16	+1.50	6.89' LT	0.25	-2.00	15.31' LT	0.00								
1286+00		1.09' LT	0.28	+1.50	7.04' LT	0.30	-2.00	15.45' LT	0.00								
1286+50		6.83' LT	0.31	+1.50	7.19' LT	0.31	-2.00	15.02' LT	0.00								
1287+00		7.04' LT	0.23	-2.00	12.91' LT	0.00											
1287+25		6.84' LT	0.19	-2.00	12.26' LT	0.00											
1287+50		6.63' LT	0.18	-2.00	12.40' LT	0.00											
1287+75		6.75' LT	0.26	-2.00	13.98' LT	0.00											
1288+00		6.87' LT	0.44	-2.00	17.85' LT	0.00											
1288+25		6.86' LT	0.55	-2.00	18.28' LT	0.15	-2.00	30.18' LT	0.18								
1288+50		6.86' LT	0.75	-2.00	18.38' LT	0.40	-2.00	30.24' LT	0.49								
1288+75		6.86' LT	0.97	-1.58	18.23' LT	0.72	-1.58	31.49' LT	0.85								
1289+00		CL	1.21	+0.307	6.89' LT	1.12	-1.156	18.07' LT	0.94	-1.156	31.79' LT	1.07	-2.40	39.64' LT	1.09		
1289+25		CL	1.17	+0.46	6.92' LT	1.19	-0.734	30.11' LT	1.13	-0.734	50.23' LT	1.38	-0.734	56.28' LT	1.59	MATCH 166+00 ARMOUR ROAD	
1289+50		CL	1.00	+0.50	6.95' LT	1.08	-0.50	32.29' LT	1.12	-0.50	56.98' LT	1.18				MATCH 166+00 ARMOUR ROAD	
1289+75		CL	0.96	+0.50	6.98' LT	1.03	-0.50	32.54' LT	1.05	VAR	57.68' LT	1.05				MATCH 166+00 ARMOUR ROAD	
1290+00		CL	0.66	+0.50	7.00' LT	0.70	-0.50	24.14' LT	0.66	VAR	30.23' LT	0.75	VAR	58.38' LT	0.79	MATCH 166+00 ARMOUR ROAD	
1290+25		CL	0.32	+0.479	7.00' LT	0.35	-0.646	19.15' LT	0.26	-0.646	31.42' LT	0.35	VAR	66.64' LT	0.55		
1290+50		CL	0.24	+0.531	7.00' LT	0.22	-1.097	19.16' LT	0.02	-1.097	31.00' LT	0.06					
1290+75		5.11' RT	0.30	+1.20	7.00' LT	0.24	-1.549	17.55' LT	0.00								
1291+00		5.03' RT	0.48	+1.50	7.00' LT	0.41	-2.00	19.23' LT	0.06	-2.00	28.12' LT	0.00					
1291+25		4.98' RT	0.67	+1.50	7.00' LT	0.59	-2.00	19.29' LT	0.24	-2.00	45.20' LT	0.17					
1291+50		4.98' RT	0.75	+1.50	7.00' LT	0.70	-2.00	19.35' LT	0.35	-2.00	31.00' LT	0.24	-2.97	45.12' LT	0.15		
1291+75		4.99' RT	0.79	+1.50	7.00' LT	0.76	-2.00	19.40' LT	0.41	-2.00	35.32' LT	0.30	-3.58	45.02' LT	0.17		
1292+00		5.06' RT	0.80	+1.50	7.00' LT	0.78	-2.00	19.27' LT	0.37	-2.00	32.84' LT	0.28	-3.00	44.48' LT	0.19		
1292+25		4.94' RT	0.74	+1.50	7.00' LT	0.76	-2.00	19.41' LT	0.35	-2.00	32.29' LT	0.27	-2.00	43.40' LT	0.27		
1292+50		3.41' RT	0.76	+1.50	7.00' LT	0.76	-2.00	19.51' LT	0.35	-2.00	32.29' LT	0.26	-2.00	43.00' LT	0.26		
1293+00		0.30' RT	0.86	+1.50	7.31' LT	0.81	-2.00	19.66' LT	0.42	-2.00	37.15' LT	0.27	-2.00	41.12' LT	0.30		
1293+50		3.37' LT	0.90	+1.50	8.81' LT	0.81	-2.00	19.78' LT	0.42	-2.00	34.67' LT	0.33	-2.00	40.63' LT	0.43		
1294+00		6.89' LT	0.79	+1.50	10.10' LT	0.78	-2.00	19.71' LT	0.48	-2.00	31.57' LT	0.43	-2.00	40.14' LT	0.47		
1294+50		7.93' LT	0.56	+1.50	10.06' LT	0.55	-2.00	20.10' LT	0.27	-2.00	32.15' LT	0.22	-2.00	39.95' LT	0.23		
1295+00		9.05' LT	0.35	+1.50	10.03' LT	0.33	-2.00	20.93' LT	0.03	-2.00	40.40' LT	0.01					
1295+50		10.15' LT	0.22	-2.00	18.03' LT	0.00											
1296+00		11.20' LT	0.13	-2.00	16.09' LT	0.00											
1296+50		12.13' LT	0.07	-2.00	15.46' LT	0.00											
1296+96.38	ENDS	12.63' LT	0.00														

MODEL: R10701
FILE NAME: P:\2023-11-14\11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\10366957-rt-variabledepthbinder01.dgn



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIABLE DEPTH BINDER
ILLINOIS ROUTE 50 SOUTHBOUND

SCALE: NONE SHEET 2 OF 4 SHEETS STA. 1284+19.69 TO STA. 1296+96.38

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	122
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

VARIABLE DEPTH BINDER LOCATIONS AND DEPTHS

STATION	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET
ARMOUR ROAD EASTBOUND																				
157+95 BEGINS	CL	0.00																		
158+00	1.43' LT	0.00	+2.00	0.82' LT	0.01	+2.00	CL	0.07	-2.00	0.78' RT	0.10	-2.00	2.23' RT	0.07	-2.00	11.58' RT	0.00			
158+50	0.41' LT	0.00	+2.00	CL	0.03	-2.00	0.80' RT	0.06	-2.00	1.35' RT	0.00									
158+60 ENDS	CL	0.00																		
159+15 BEGINS																				
159+50	1.63' LT	0.00	+2.00	0.83' LT	0.01	+2.00	CL	0.07	-2.00	0.70' RT	0.09	-2.00	1.83' RT	0.00						
159+78.96	0.73' RT	0.00	-2.00	2.32' RT	0.05	-2.00	5.07' RT	0.00												
160+00	0.86' RT	0.00	-2.00	1.80' RT	0.07	-2.00	2.21' RT	0.00												
160+50	CL	0.08	-2.00	2.73' RT	0.12	-2.00	10.27' RT	0.00												
161+00	0.50' LT	0.00	+2.00	CL	0.04	-2.00	3.10' RT	0.25	-2.00	15.35' RT	0.06	-2.00	27.27' RT	0.05						
161+25	CL	0.11	-1.65	3.89' RT	0.15	-1.65	15.44' RT	0.00	-1.65	27.53' RT	0.13									
161+42.26	CL	0.08	-1.40	4.65' RT	0.02	-1.40	15.80' RT	0.08	-1.40	30.48' RT	0.16									
161+55.11	CL	0.03	-1.40	3.80' RT	0.00		5.87' RT	0.00	-1.40	27.84' RT	0.20									
161+77.04	4.66' RT	0.00	-0.62	5.02' RT	0.03	-0.62	6.42' RT	0.05	-1.40	30.10' RT	0.16									
162+00	1.03' LT	0.00	+1.69	5.21' RT	0.10	-1.69	17.00' RT	0.14	-1.69	28.88' RT	0.31	-1.69	30.66' RT	0.24						
162+25	7.72' RT	0.11	-1.50	9.72' RT	0.07	-2.00	12.70' RT	0.00		24.78' RT	0.00	-2.00	29.63' RT	0.08						
162+50	6.53' RT	0.24	-1.50	11.45' RT	0.11	-2.00	14.99' RT	0.00												
162+75	4.93' RT	0.00	-1.50	13.17' RT	0.04	-2.00	16.08' RT	0.00												
163+00	6.60' RT	0.00	-1.50	7.35' RT	0.04	-1.50	12.24' RT	0.00												
163+15 ENDS	1.58' LT	0.00																		
163+90 BEGINS																				
164+00	0.27' RT	0.00	+1.50	2.00' RT	0.05	-1.50	14.36' RT	0.00												
164+10 ENDS	CL	0.00																		
164+85 BEGINS																				
165+00	21.00' RT	0.00																		
165+25	11.62' RT	0.00	-1.50	14.00' RT	0.04	-2.00	22.27' RT	0.16	-2.00	31.46' RT	0.22									
165+50	CL	0.08	+1.50	2.00' RT	0.14	-1.50	10.06' RT	0.12	-1.50	14.00' RT	0.22	-2.00	31.59' RT	0.57						
165+75	CL	0.39	+1.50	2.00' RT	0.44	-1.50	10.07' RT	0.42	-1.50	14.00' RT	0.56	-2.00	32.96' RT	1.01						
166+00	CL	0.69	+0.8324	2.00' RT	0.73	-1.166	10.02' RT	0.74	-1.166	14.00' RT	0.85	-1.499	22.65' RT	1.03	-1.499	39.10' RT	1.53			
166+50	CL	1.06	-1.07	14.00' RT	1.03	-0.999	19.67' RT	1.04	-0.999	32.28' RT	1.33	-0.999	38.00' RT	1.42	EXIST	45.00' RT	1.50	EXIST	54.12' RT	1.53
SEE ILLINOIS ROUTE 50 VARIABLE DEPTH BINDER TABLE FOR INFORMATION FROM STA 166+00 TO STA 167+00																				
167+00	CL	0.77	-0.50	14.00' RT	0.81	-0.50	38.00' RT	0.88	-0.50	53.28' RT	0.89	MATCH 1289+25 ILL ROUTE 50								
167+25	CL	1.07	-0.714	14.00' RT	1.09	-0.7651	38.00' RT	1.60	-1.18	53.98' RT	1.59	MATCH 1289+25 ILL ROUTE 50								
167+50	CL	0.88	0.00	5.48' RT	0.82	0.00	9.33' RT	1.03	0.00	14.00' RT	1.20	-1.1767	22.64' RT	1.41	-1.1767	45.63' RT	2.09			
167+75	CL	0.73	-1.226	8.00' RT	0.44	-1.226	10.00' RT	0.52	+4.00	12.00' RT	0.71	-1.5884	35.45' RT	1.52						
168+00	CL	0.49	-1.50	6.81' RT	0.11	-1.50	10.00' RT	0.23	+5.50	12.00' RT	0.45	-2.00	22.36' RT	0.80	-2.00	33.58' RT	0.80			
168+25	12.00' RT	0.19	-2.00	22.58' RT	0.39	-2.00	32.40' RT	0.47												
168+50	12.00' RT	0.19	-2.00	22.77' RT	0.14	-2.00	33.24' RT	0.35												
168+75	CL	0.26	-1.50	3.31' RT	0.09	-1.50	7.93' RT	0.07	+6.00	9.93' RT	0.22	-1.50	13.95' RT	0.22	-2.00	22.69' RT	0.18	-2.00	33.32' RT	0.48
169+00	CL	0.32	-1.50	1.68' RT	0.23	-1.50	5.40' RT	0.05	+3.98	7.91' RT	0.25	-1.50	13.83' RT	0.25	-2.00	22.62' RT	0.22	-2.00	33.37' RT	0.59
169+25	CL	0.38	-1.50	0.84' RT	0.33	-1.50	2.90' RT	0.28	+3.94	4.93' RT	0.34	-1.50	13.50' RT	0.31	-2.00	22.53' RT	0.28	-2.00	33.51' RT	0.72
169+50	CL	0.40	+1.50	0.40' RT	0.40	-0.50	2.40' RT	0.35	-1.50	4.91' RT	0.28	-1.50	13.28' RT	0.27	-2.00	22.44' RT	0.24	-2.00	33.65' RT	0.74
169+75	0.70' LT	0.43	-1.50	4.11' RT	0.32	-1.50	13.06' RT	0.29	-2.00	22.35' RT	0.26	-2.00	33.79' RT	0.80						
170+00	1.17' LT	0.37	-1.50	2.55' RT	0.25	-1.50	10.40' RT	0.20	-1.50	12.83' RT	0.20	-2.00	22.29' RT	0.17	-2.00	26.46' RT	0.24	-2.00	33.72' RT	0.77
170+25	1.39' LT	0.28	-1.50	4.04' RT	0.15	-1.50	9.95' RT	0.09	-1.50	12.61' RT	0.09	-2.00	22.32' RT	0.06	-2.00	34.03' RT	0.58			
170+50	1.62' LT	0.19	-1.50	9.19' RT	0.00		23.81' RT	0.00	-2.00	34.21' RT	0.44									
170+75	1.84' LT	0.07	-1.50	2.05' RT	0.00		25.68' RT	0.00	-1.60	34.34' RT	0.38									
171+00	26.04' RT	0.00	-1.20	34.43' RT	0.41															
171+50	27.69' RT	0.00	-1.20	34.56' RT	0.36															
171+80 ENDS	31.1' RT	0.00																		
172+90 BEGINS																				
173+00	13.69' RT	0.00	-1.48	28.47' RT	0.43															
173+50	14.46' RT	0.00	-2.00	22.83' RT	0.27															
174+00	16.74' RT	0.00	-2.00	22.88' RT	0.14															
174+50	20.21' RT	0.00	-2.00	22.95' RT	0.04															
174+50 ENDS	22.95' RT	0.00																		

MODEL: R10705
FILE NAME: P023-148.11-Armour Road\Revised from\CADD\Highway\CADD Sheets\CADD Sheet\10366957-rt-us-road-binder01.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**VARIABLE DEPTH BINDER
ARMOUR ROAD EASTBOUND**

SCALE: NONE SHEET 3 OF 4 SHEETS STA. 157+95.00 TO STA. 174+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	123
CONTRACT NO. 66957				
ILLINOIS			FED. AID PROJECT	

MODEL_PLOT03
FILE NAME: P:\2023-11-01-Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_SheetsID366957-rt-vardepthbinder01.dgn

VARIABLE DEPTH BINDER LOCATIONS AND DEPTHS																	
STATION	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET	SLOPE PERCENT	OFFSET	DEPTH FEET
ARMOUR ROAD WESTBOUND																	
158+90 BEGINS	CL	0.00															
159+00	CL	0.00	-2.00	0.88' LT	0.04	-2.00	5.91' LT	0.00									
159+10 ENDS	0.5' LT	0.00															
160+20 BEGINS																	
160+50	CL	0.08	-2.00	10.23' LT	0.00												
160+90 ENDS	0.5' LT	0.00															
161+10 BEGINS	CL	0.00															
161+25	CL	0.11	-1.65	2.52' LT	0.15	-1.65	18.94' LT	0.13	-1.65	32.03' LT	0.28						
161+42.26	CL	0.08	-1.40	2.87' LT	0.03	-1.40	15.97' LT	0.20	-1.40	28.30' LT	0.20						
161+55.11	2.74' LT	0.00	-1.60	16.15' LT	0.15	-1.60	24.81' LT	0.10									
161+77.04	8.22' LT	0.00	-1.31	16.00' LT	0.14	-1.40	16.47' LT	0.15	-1.40	28.64' LT	0.17						
162+00	8.33' LT	0.00	-1.69	16.81' LT	0.17	-1.69	28.88' LT	0.27									
162+25	2.00' LT	0.15	-1.50	4.79' LT	0.11	-1.50	5.15' LT	0.00		24.01' LT	0.00	-2.00	28.88' LT	0.05			
162+50	26.56' LT	0.00	-2.00	28.94' LT	0.02												
162+75	11.62' LT	0.00	-1.50	16.00' LT	0.03	-2.00	16.97' LT	0.03	-2.00	28.25' LT	0.00						
163+00	7.94' LT	0.00	-1.50	16.00' LT	0.11	-2.00	17.07' LT	0.12	-2.00	29.02' LT	0.01						
163+25	6.37' LT	0.01	-1.50	16.00' LT	0.04	-2.00	28.99' LT	0.02									
163+50	9.49' LT	0.01	-1.50	16.00' LT	0.01	-2.00	29.31' LT	0.06									
163+55.52	10.17' LT	0.01	-1.50	16.00' LT	0.01	-2.00	29.27' LT	0.07									
163+75	23.27' LT	0.00	-2.00	28.99' LT	0.04												
163+80 ENDS	26' LT	0.00															
164+85 BEGINS	08.6' LT	0.00															
165+00	14.00' LT	0.12	-2.00	16.69' LT	0.13	-2.00	17.08' LT	0.07	-2.00	23.34' LT	0.00						
165+25	CL	0.08	-1.50	1.81' LT	0.03	-1.50	12.00' LT	0.07		14.00' LT	0.31	-2.00	16.91' LT	0.31	-2.00	32.89' LT	0.07
165+50	CL	0.39	-1.50	4.94' LT	0.40	-1.50	14.00' LT	0.38		14.00' LT	0.55	-2.00	34.56' LT	0.39			
165+75	CL	0.69	-0.8324	7.11' LT	0.62	-0.8324	14.00' LT	0.71		14.00' LT	0.76	-1.503	16.94' LT	0.78	-1.503	39.26' LT	0.69
166+00	CL	1.06	-1.006	17.00' LT	0.84	-1.006	34.60' LT	0.72	-1.006	57.56' LT	0.39						
SEE ILLINOIS ROUTE 50 VARIABLE DEPTH BINDER TABLE FOR INFORMATION FROM STA 166+00 TO STA 167+00																	
167+00	CL	0.77	-0.50	36.87' LT	0.32	-0.50	40.00' LT	0.32	VAR	40.60' LT	0.32	VAR	46.75' LT	0.25	MATCH 1290+25 ILL ROUTE 50		
167+25	CL	1.07	-0.671	16.00' LT	0.91	-0.756	17.35' LT	0.90	-0.756	44.56' LT	0.87	-0.756	54.31' LT	0.64			
167+50	CL	0.88	-0.947	16.00' LT	1.10	-1.171	30.16' LT	1.38	-1.171	35.93' LT	1.49						
167+75	CL	0.73	+1.226	4.00' LT	0.88	-1.224	16.00' LT	0.97	-1.585	17.09' LT	0.98	-1.585	30.51' LT	1.71			
168+00	CL	0.49	+1.50	4.00' LT	0.69	-1.50	5.05' LT	0.72	-1.50	16.00' LT	0.81	-2.00	28.94' LT	0.95			
168+25	4.97' RT	0.00	+1.50	4.00' LT	0.52	-1.50	5.06' LT	0.55	-2.00	28.76' LT	0.55						
168+50	3.84' RT	0.00	+1.50	3.85' LT	0.42	-1.50	5.03' LT	0.45	-1.50	17.89' LT	0.37	-2.00	28.70' LT	0.35			
168+75	CL	0.26	+1.50	3.22' LT	0.45	-1.50	4.99' LT	0.48	-1.50	15.22' LT	0.38	-2.00	17.00' LT	0.36	-2.00	28.92' LT	0.52
169+00	CL	0.32	+1.50	2.60' LT	0.57	-1.50	4.96' LT	0.51	-1.50	14.60' LT	0.39	-2.00	16.98' LT	0.34	-2.00	28.85' LT	0.57
169+25	CL	0.38	+1.50	1.97' LT	0.48	-1.50	4.92' LT	0.54	-1.50	13.97' LT	0.48	-2.00	17.09' LT	0.44	-2.00	28.85' LT	0.69
169+50	CL	0.40	+1.50	4.89' LT	0.48	-1.50	13.35' LT	0.47	-2.00	17.21' LT	0.45	-2.00	28.85' LT	0.74			
169+75	0.70' LT	0.43	-7.14	2.10' LT	0.39	-1.50	12.72' LT	0.47	-2.00	17.32' LT	0.47	-2.00	28.86' LT	0.76			
170+00	1.17' LT	0.37	-3.79	4.60' LT	0.31	-1.50	12.10' LT	0.39	-2.00	17.41' LT	0.41	-2.00	28.68' LT	0.71			
170+25	1.39' LT	0.28	-2.63	7.10' LT	0.24	-1.50	11.48' LT	0.28	-2.00	17.23' LT	0.30	-2.00	28.71' LT	0.57			
170+50	1.62' LT	0.19	-2.35	8.85' LT	0.16	-2.00	17.05' LT	0.18	-2.00	28.83' LT	0.42						
170+75	1.84' LT	0.07	-2.00	16.87' LT	0.07	-2.00	28.71' LT	0.29									
171+00	18.56' LT	0.00	-2.00	24.51' LT	0.15	-2.00	28.66' LT	0.22									
171+50	20.31' LT	0.00	-2.00	30.56' LT	0.40												
172+00	31.10' LT	0.00	+0.48	49.85' LT	0.36												
172+18 ENDS	79.6' LT	0.00															
172+75 BEGINS	66' LT	0.00															
173+00	4.35' LT	0.00	-1.61	15.38' LT	0.13	-1.61	22.19' LT	0.27	-1.61	28.61' LT	0.32	+0.344	33.80' LT	0.45			
173+50	10.06' LT	0.00	-2.00	28.33' LT	0.22												
174+00	12.58' LT	0.00	-2.00	16.14' LT	0.05	-2.00	26.13' LT	0.13	-2.00	28.39' LT	0.19						
174+50	15.00' LT	0.00	-2.00	28.26' LT	0.12												
175+00	20.24' LT	0.00	-2.00	28.41' LT	0.08												
175+50	24.23' LT	0.00	-2.00	27.67' LT	0.03												
176+00	24.45' LT	0.00	-2.00	27.97' LT	0.07												
176+50	20.36' LT	0.00	-2.00	28.02' LT	0.14												
177+00	19.35' LT	0.00	-2.00	29.05' LT	0.12												
177+40.26 ENDS	28.6' LT	0.00															



USER NAME = rjg
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

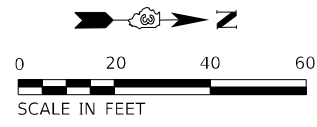
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIABLE DEPTH BINDER
ARMOUR ROAD WESTBOUND

SCALE: NONE SHEET 4 OF 4 SHEETS STA. 158+90.00 TO STA. 177+40.26

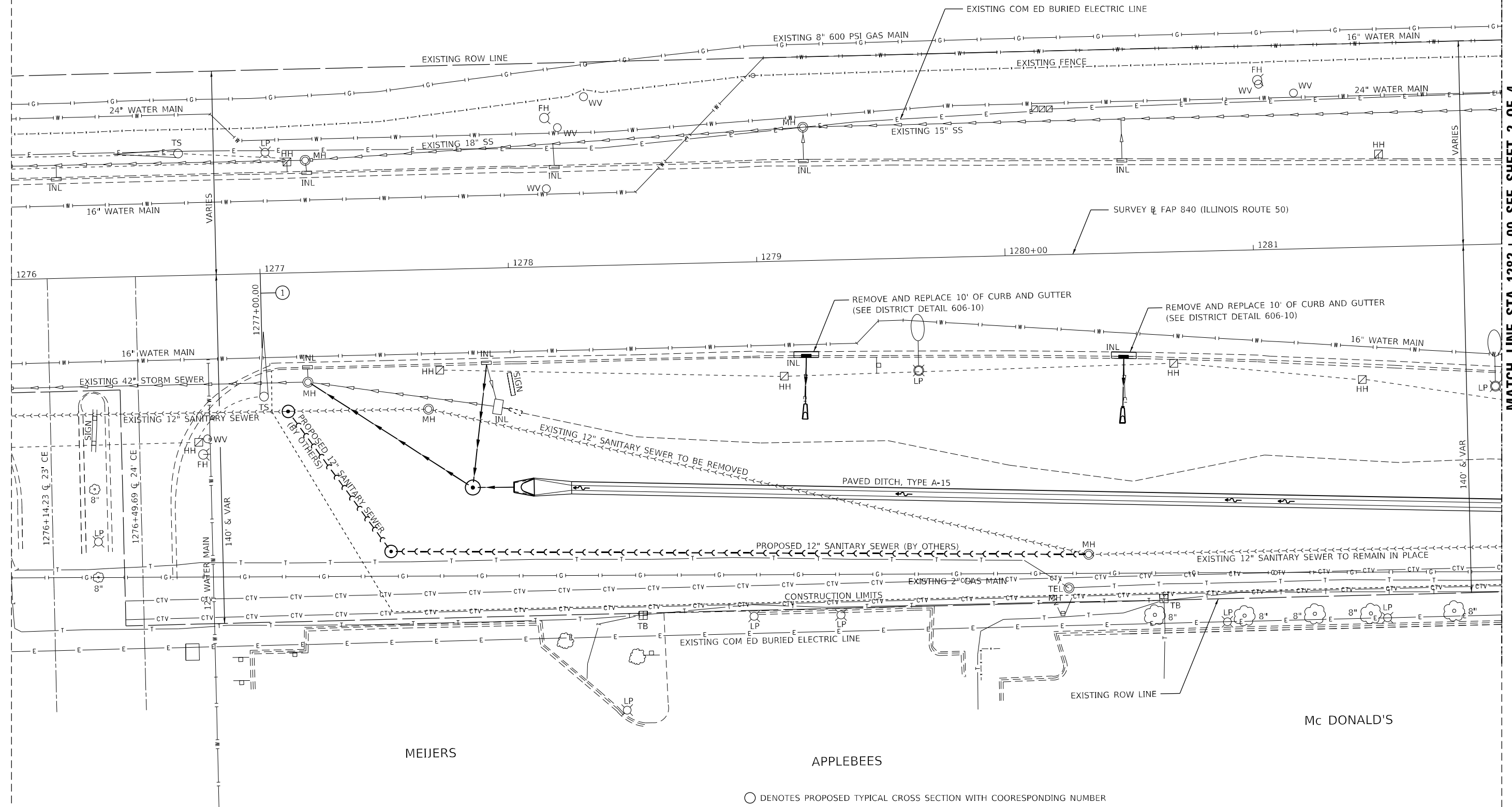
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	124
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
- 3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
- PC CONCRETE SIDEWALK, 4 INCH

CSL BEHRING



MATCH LINE STA. 1282 + 00 SEE SHEET 2 OF 4

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

MODEL_PLOT FILE NAME: P:\2021\148.11_Armour Road\Received_from\CADD\Hmky\CADD_Sheets\0366957-RH-HAND-1\150.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ILLINOIS ROUTE 50

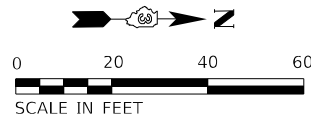
SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 1276+00.00 TO STA. 1282+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	125
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

Mc DONALD'S

MEIJERS

APPLEBEES



CSL BEHRING

PROPOSED 8' x 4' PRECAST CONCRETE BOX CULVERT
STRUCTURE NUMBER 046-2556
SEE DRAINAGE PLAN FOR DETAILS

10' CURB & GUTTER TRANSITIONS
FROM B-6.24 TO EXISTING
STA 1283+80 TO STA 1283+90
TYPICAL BOTH OUTSIDE EDGES
AND BOTH MEDIAN EDGES

FAP 840 (IL ROUTE 50) IMPROVEMENT
SECTION 140 N BEGINS
STATION 1283+80.00

EXISTING 3' x 2' x 119' CONCRETE BOX CULVERT
AND FLARED END SECTION TO BE REMOVED
(SEE REMOVAL PLAN)

PROPOSED EARTH BERM
SEE DRAINAGE PLAN FOR DETAILS

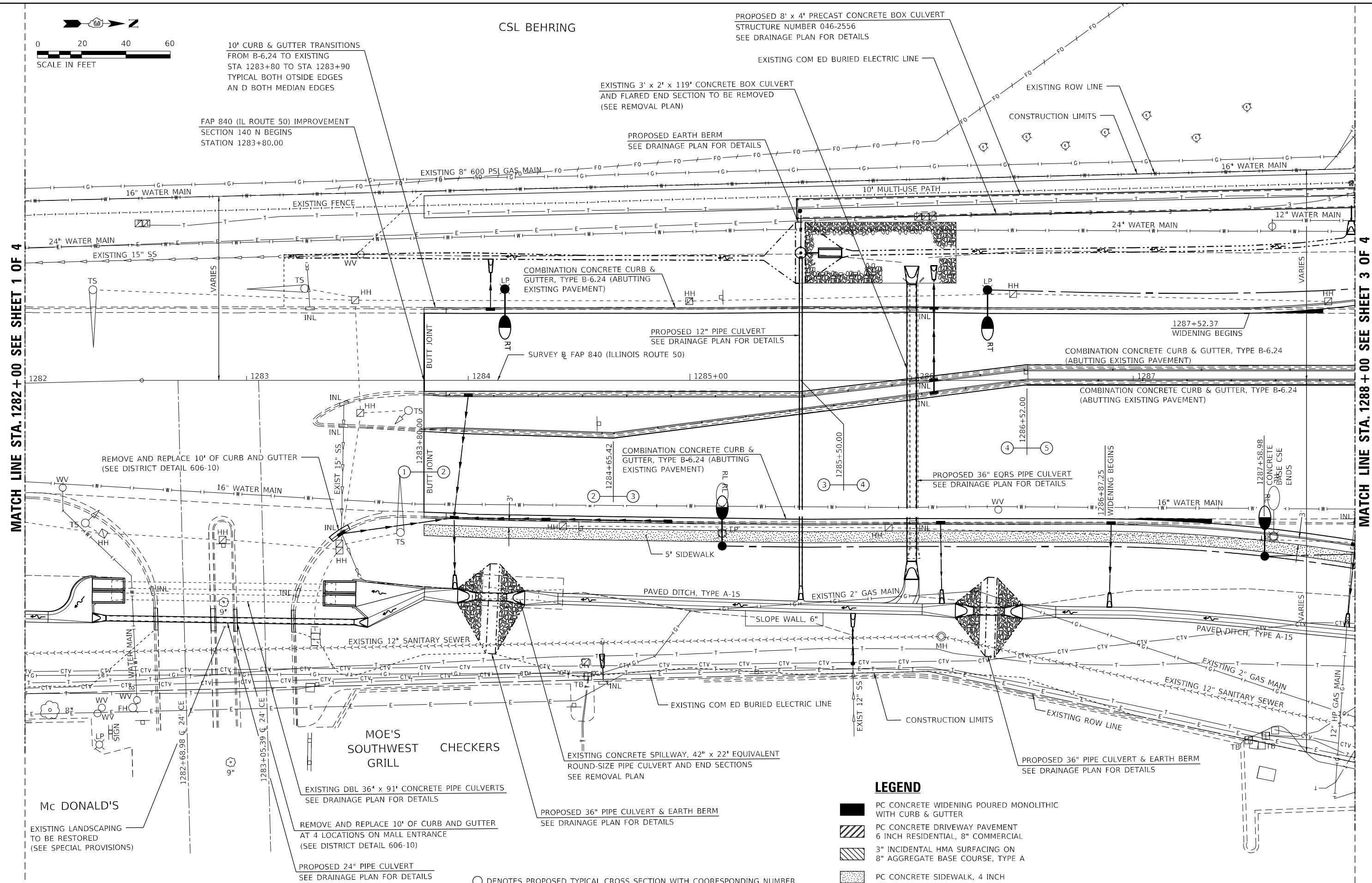
EXISTING COM ED BURIED ELECTRIC LINE

EXISTING ROW LINE

CONSTRUCTION LIMITS

MATCH LINE STA. 1282+00 SEE SHEET 1 OF 4

MATCH LINE STA. 1288+00 SEE SHEET 3 OF 4



LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8\"/>

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





PLAN DETAILS ILLINOIS ROUTE 50

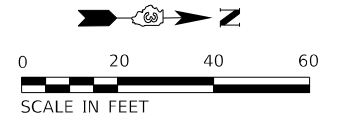
SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 1282+00.00 TO STA. 1288+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	126
CONTRACT NO. 66957				
		ILLINOIS	FED. AID PROJECT	

MODEL: PLOT01
FILE NAME: P:\2020-1148-11_Armour Road\Received from\CADD\Hhkey\CADD_Sheets\0366957-RH-Road-11L50.dgn

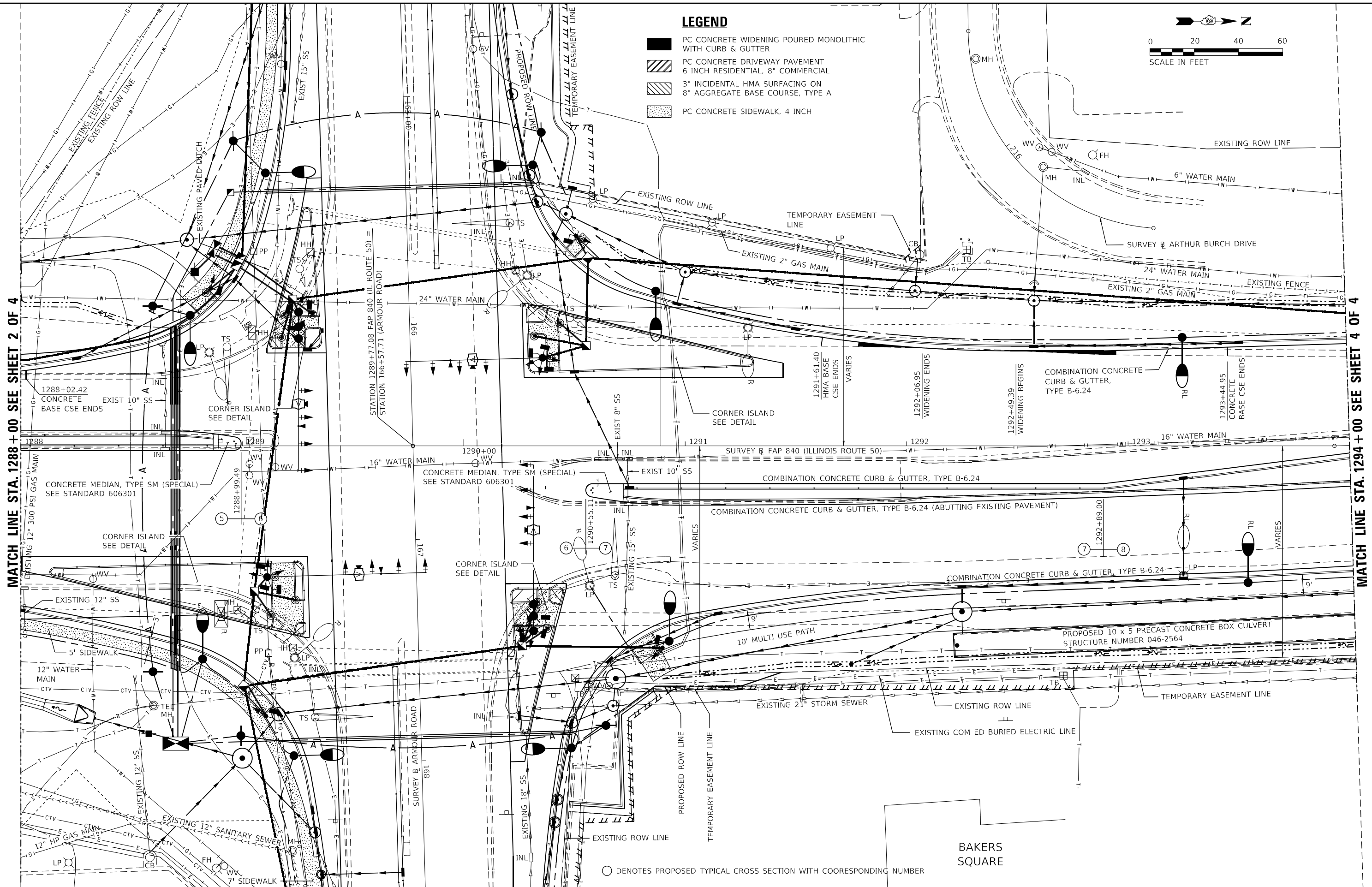
LEGEND

-  PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
-  PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
-  3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
-  PC CONCRETE SIDEWALK, 4 INCH



MATCH LINE STA. 1288 + 00 SEE SHEET 2 OF 4

MATCH LINE STA. 1294 + 00 SEE SHEET 4 OF 4



○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

BAKERS SQUARE

MODEL: PLOT03
FILE: NAME: P:\2020-11-18-11-Armour Road\Revised from CADD\Hwy\CAAD_Sheets\0366957-PL-Plan01-IL50.dgn



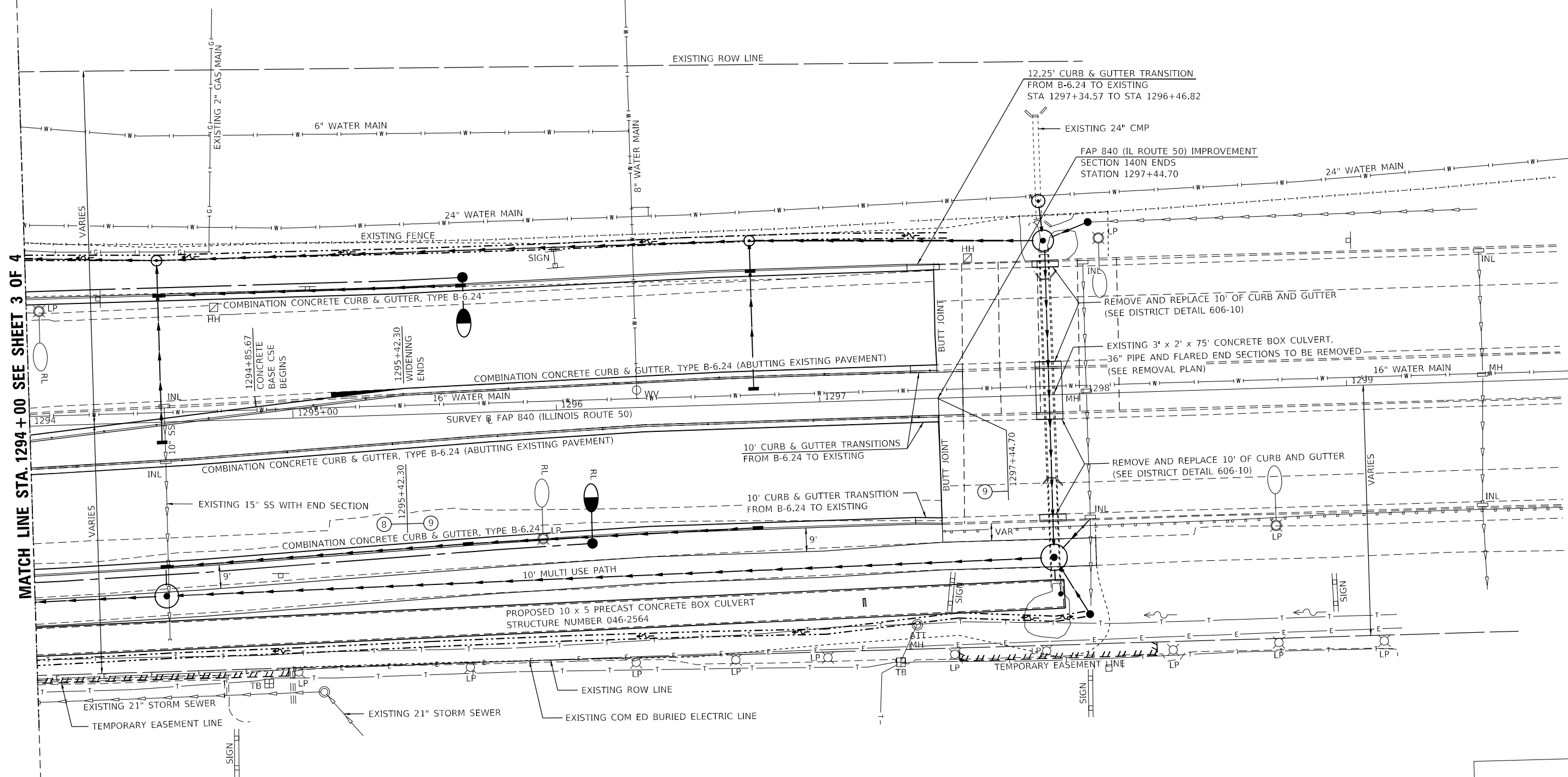
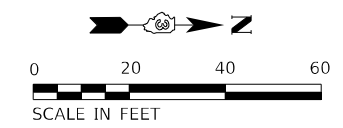
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/28/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 1288+00.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	127
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 1294 + 00 SEE SHEET 3 OF 4

MODEL: PLOT03
FILE: NAME: P:\2020-11\B.11_Amour Boba\Received_from\CADD\Hixkey\CADD_Sheets\0366957-rh-hanb-11-15-20.dgn

LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
- 3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
- PC CONCRETE SIDEWALK, 4 INCH

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

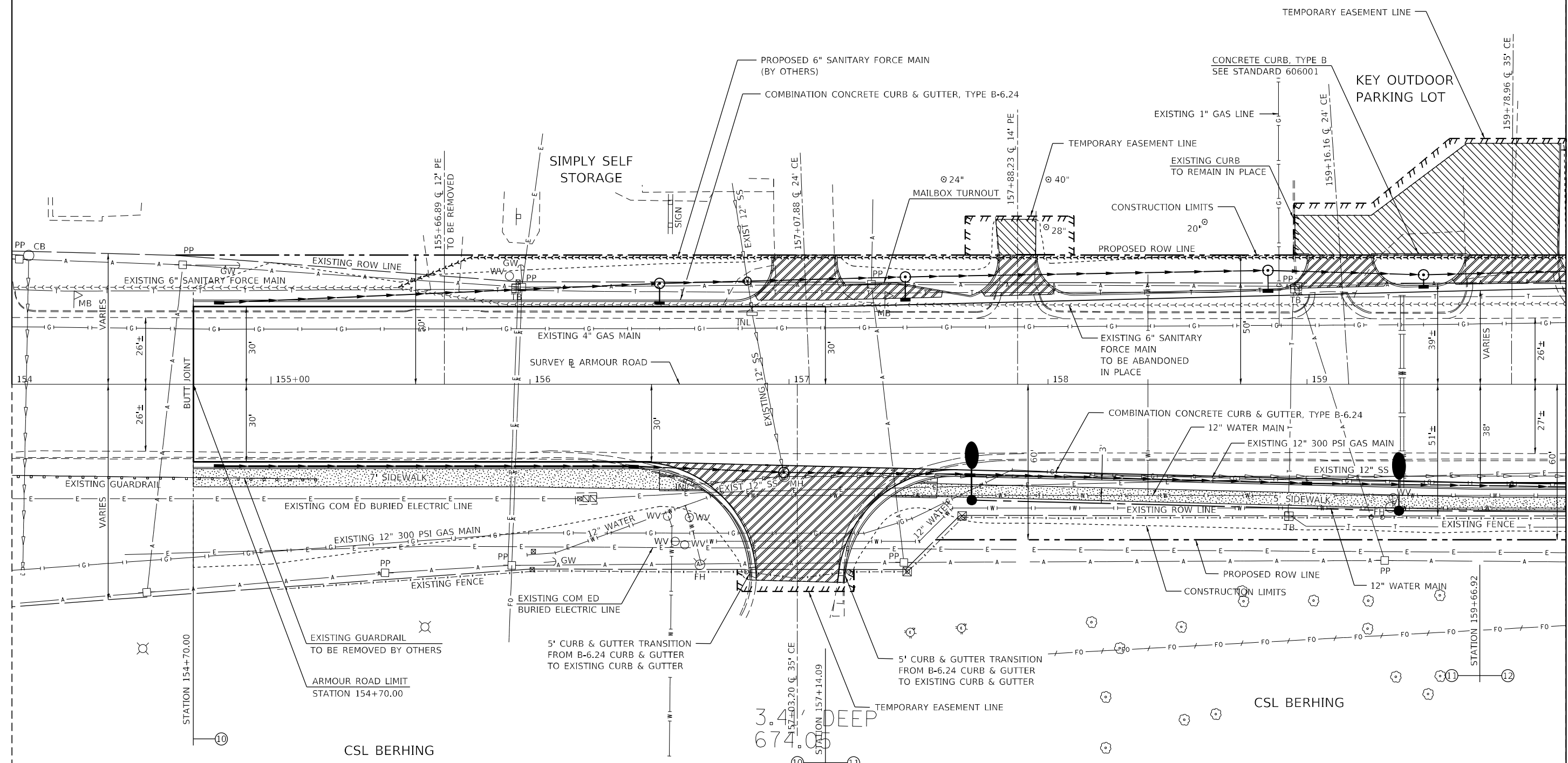
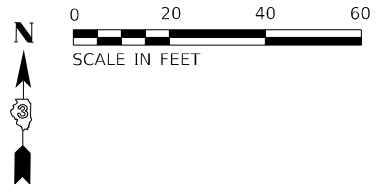
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ILLINOIS ROUTE 50

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 1294+00.00 TO STA. 1300+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	128
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 160+00 SEE SHEET 2 OF 5

LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8\"/>

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH CORESPONDING NUMBER

MODEL_PLOT FILE NAME: P:\20-1148.11 Armour Road\Received from\CADD\Hhmk\CAADD_Sheets\0366957-rl-Hhmk-Armour.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / 1" in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

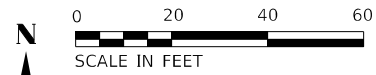
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARMOUR ROAD

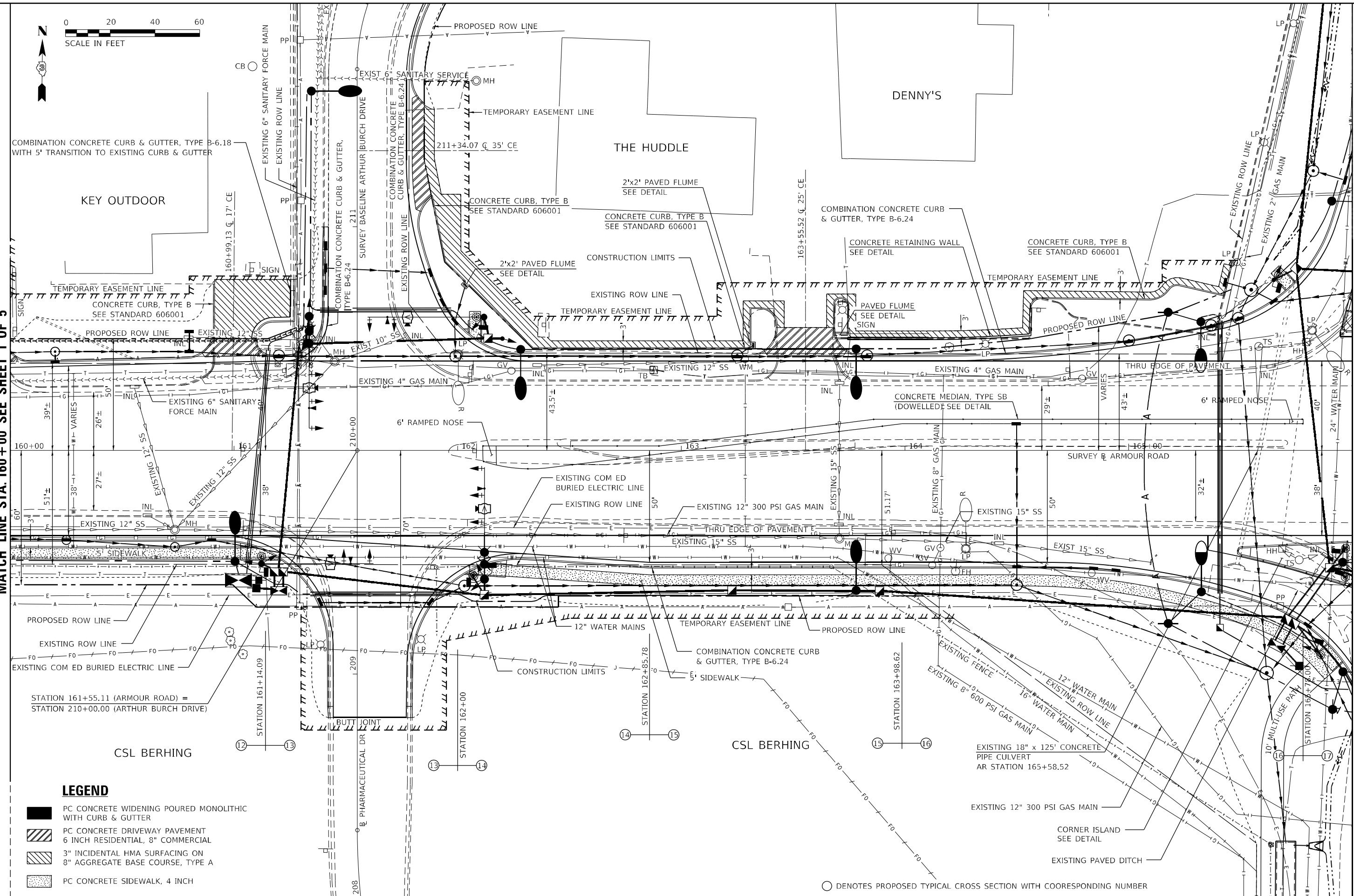
SCALE: 1" = 20' SHEET 1 OF 5 SHEETS STA. 154+00.00 TO STA. 160+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	129
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 160 + 00 SEE SHEET 1 OF 5

MATCH LINE STA. 166 + 00 SEE SHEET 3 OF 5



LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT
6 INCH RESIDENTIAL, 8" COMMERCIAL
- 3" INCIDENTAL HMA SURFACING ON
8" AGGREGATE BASE COURSE, TYPE A
- PC CONCRETE SIDEWALK, 4 INCH

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

MODEL: PLOT01
FILE: NAME: P020-1148.11_Armour_Road@Revised_from\CADD\Hkney\CADD_Sheets\0366957-rl-Hkney02-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARMOUR ROAD

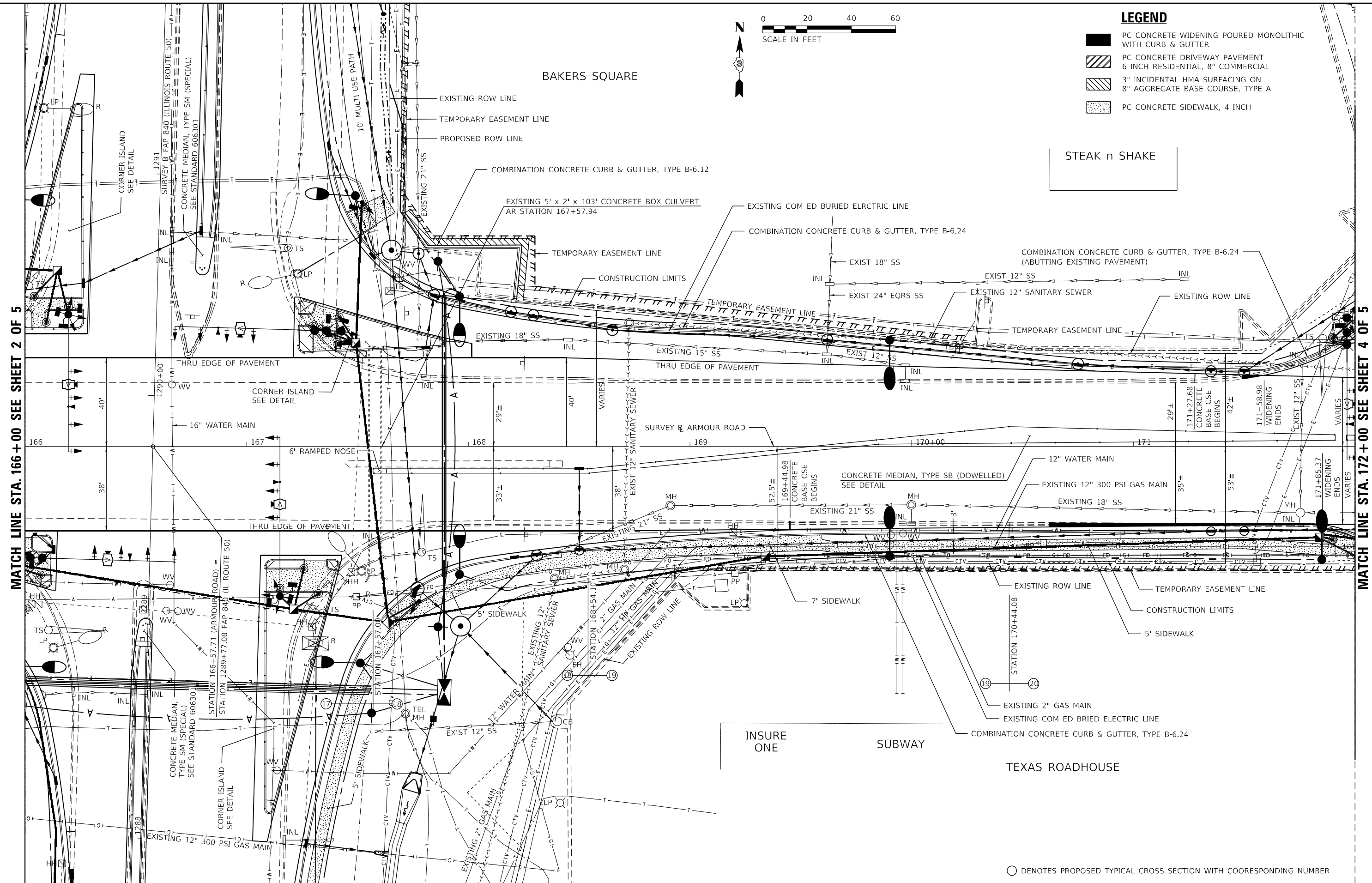
SCALE: 1" = 20' SHEET 2 OF 5 SHEETS STA. 160+00.00 TO STA. 166+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	130
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				



LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
- 3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
- PC CONCRETE SIDEWALK, 4 INCH



○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

MATCH LINE STA. 166+00 SEE SHEET 2 OF 5

MATCH LINE STA. 172+00 SEE SHEET 4 OF 5

MODEL: PLOT03
FILE NAME: P:\2019-11-18-11_Armour Road\Received_from\CADD\Hhkey\CADD_Sheets\0366957-rl-Hhkey-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

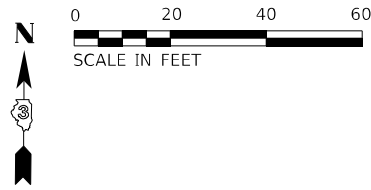
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARMOUR ROAD

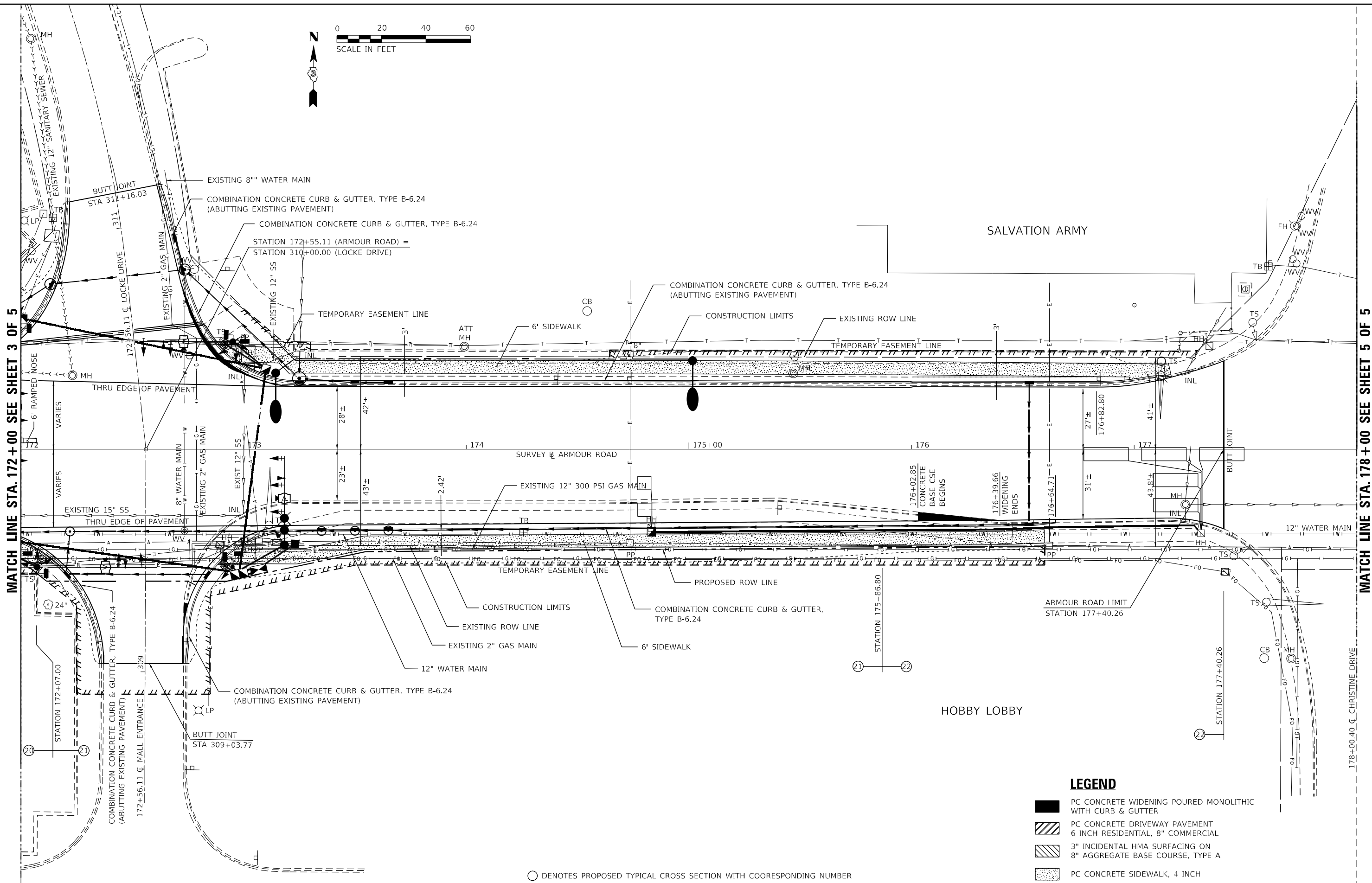
SCALE: 1" = 20' SHEET 3 OF 5 SHEETS STA. 166+00.00 TO STA. 172+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	131
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 172+00 SEE SHEET 3 OF 5

MATCH LINE STA. 178+00 SEE SHEET 5 OF 5



○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER

LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8\"/>



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

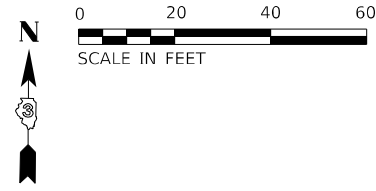
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARMOUR ROAD

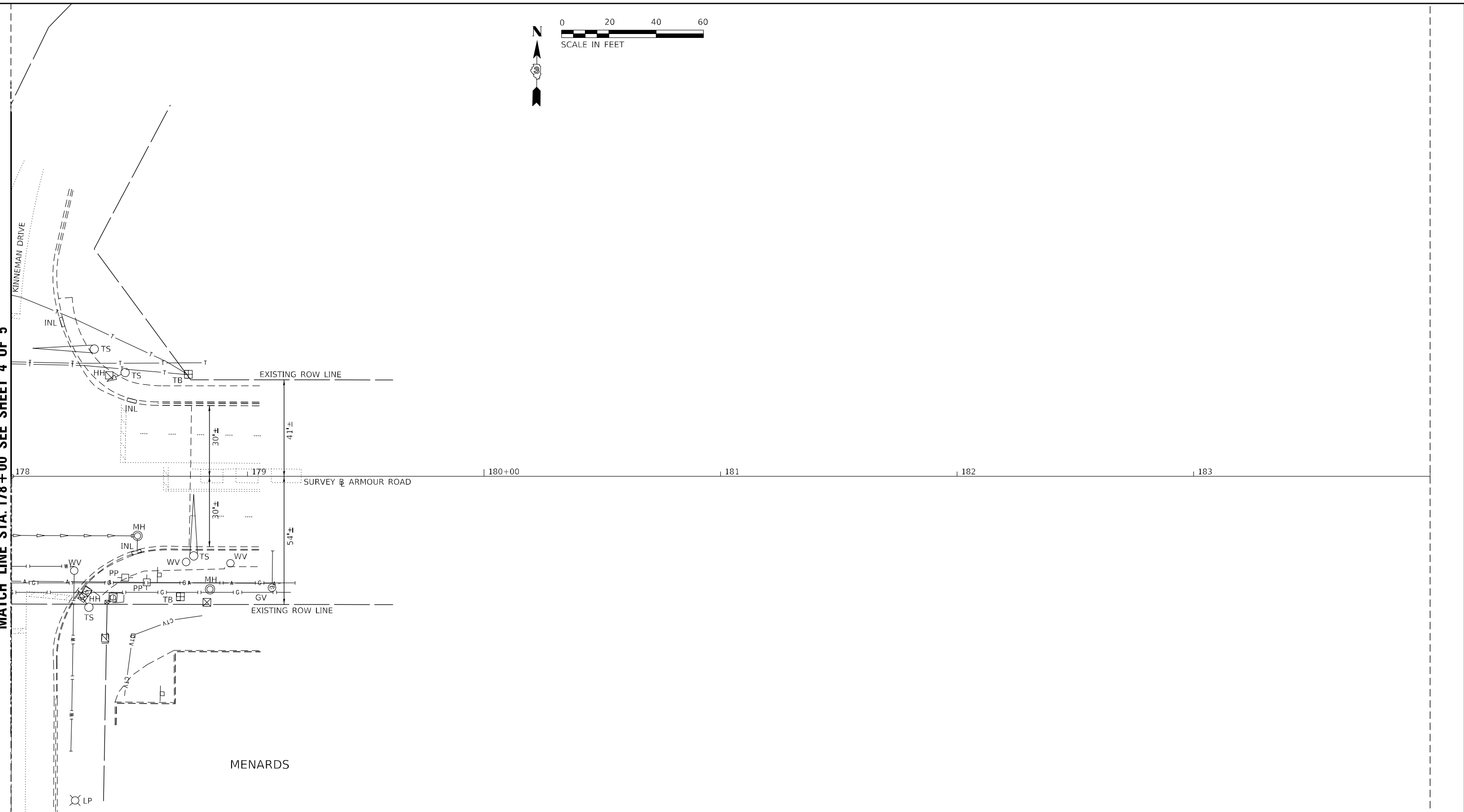
SCALE: 1" = 20' SHEET 4 OF 5 SHEETS STA. 172+00.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	132
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

MODEL: PLOT03
 FILE NAME: P120-1148.11_Armour Road.dwg
 from: CADD\Hhmkay\CADD_Sheets\0366957-1148-11-Armour.dwg



MATCH LINE STA. 178 + 00 SEE SHEET 4 OF 5



- LEGEND**
- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
 - PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
 - 3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
 - PC CONCRETE SIDEWALK, 4 INCH

MODEL: PLOT04
FILE NAME: P:\2020-1148.11_Armour_Road\Revised_from\CADD\Hwy\CADD_Sheets\CADD_Sheets\0366957-rt-hd-hd02-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / 1" in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

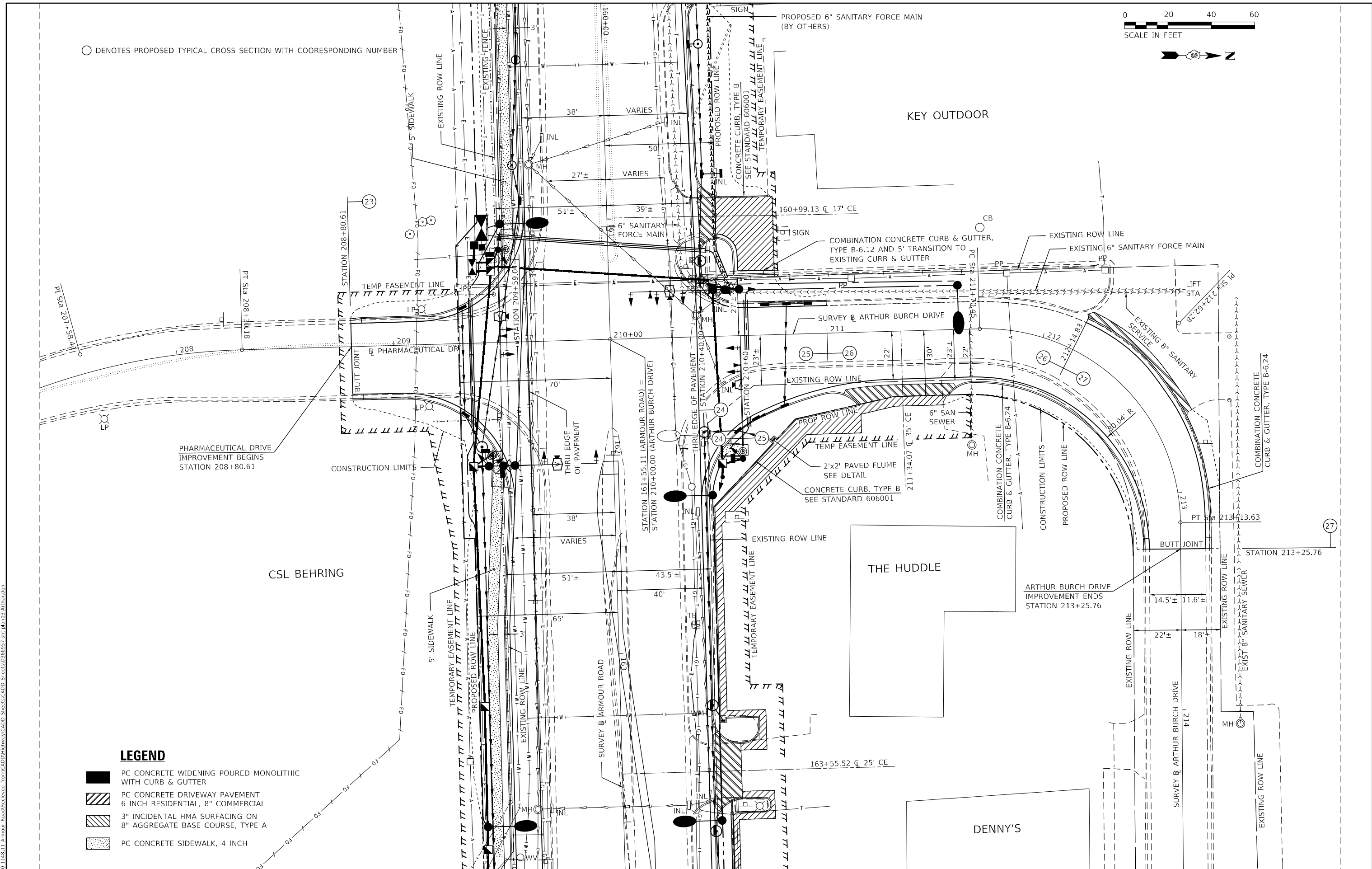
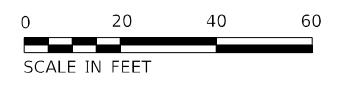
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARMOUR ROAD

SCALE: 1" = 20' SHEET 5 OF 5 SHEETS STA. 178+00.00 TO STA. 184+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	133
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

○ DENOTES PROPOSED TYPICAL CROSS SECTION WITH COORESPONDING NUMBER



LEGEND

- PC CONCRETE WIDENING POURED MONOLITHIC WITH CURB & GUTTER
- PC CONCRETE DRIVEWAY PAVEMENT 6 INCH RESIDENTIAL, 8" COMMERCIAL
- 3" INCIDENTAL HMA SURFACING ON 8" AGGREGATE BASE COURSE, TYPE A
- PC CONCRETE SIDEWALK, 4 INCH

MODEL_PLOT FILE NAME: P:\2011\118.11_Armour Road\Revised from\CADD\Hhkey\CADD_Sheets\0366957-rh-hh03-Arthur.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS ARTHUR BURCH & PHARMACEUTICAL DRIVE

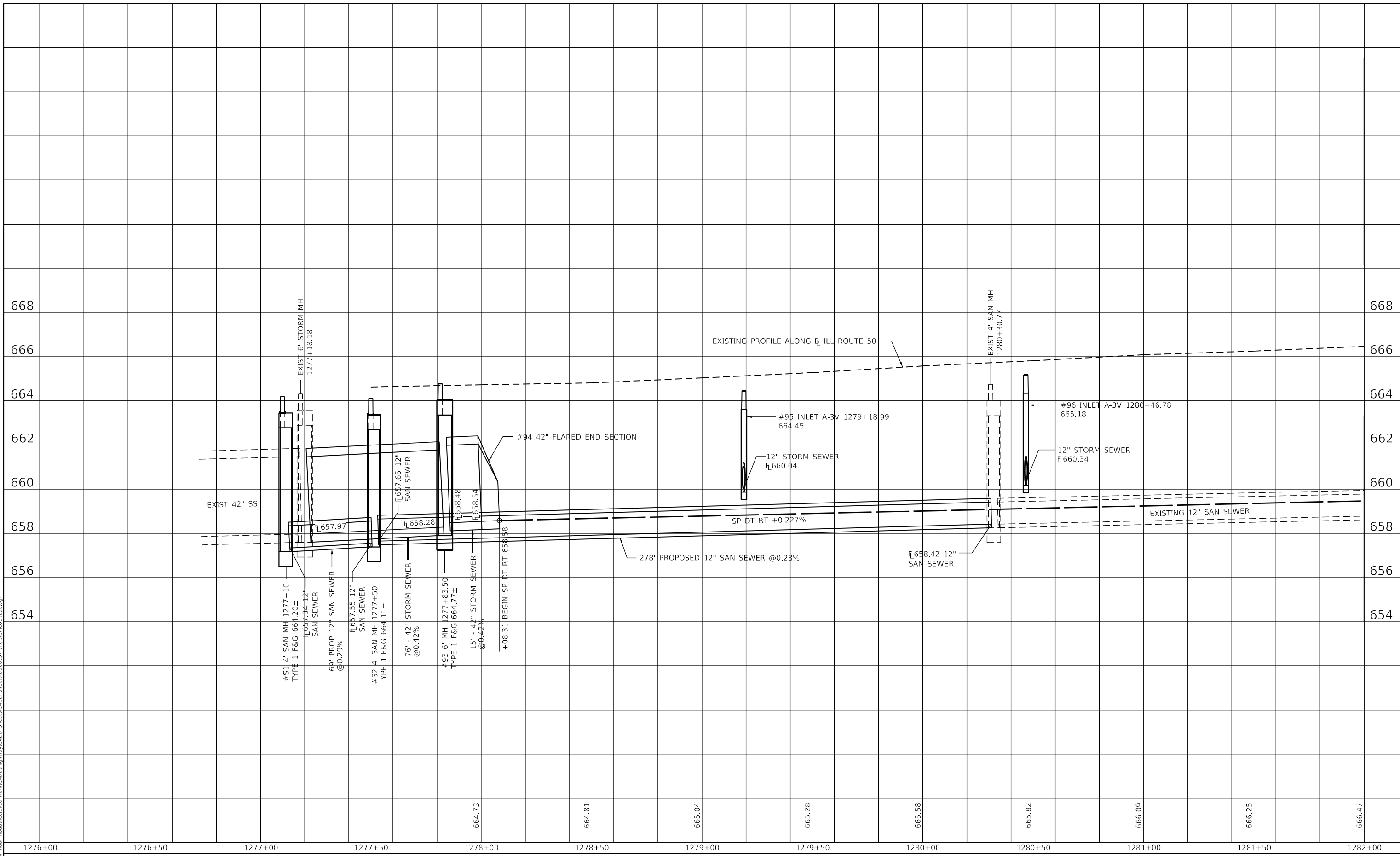
SCALE: 1" = 20' SHEET 1 OF 1 SHEET STA. 208+80.61 TO STA. 213+25.76

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	134
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOT11
 FILE NAME: P:\2020-14611-Armour Road\Reviewed Front\CADD Highway\CADD Sheets\CADD Sheets\0366957-struct\Profile3110.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTHBOUND ILLINOIS ROUTE 50 PROFILES
 ALONG BASELINE ILLINOIS ROUTE 50**

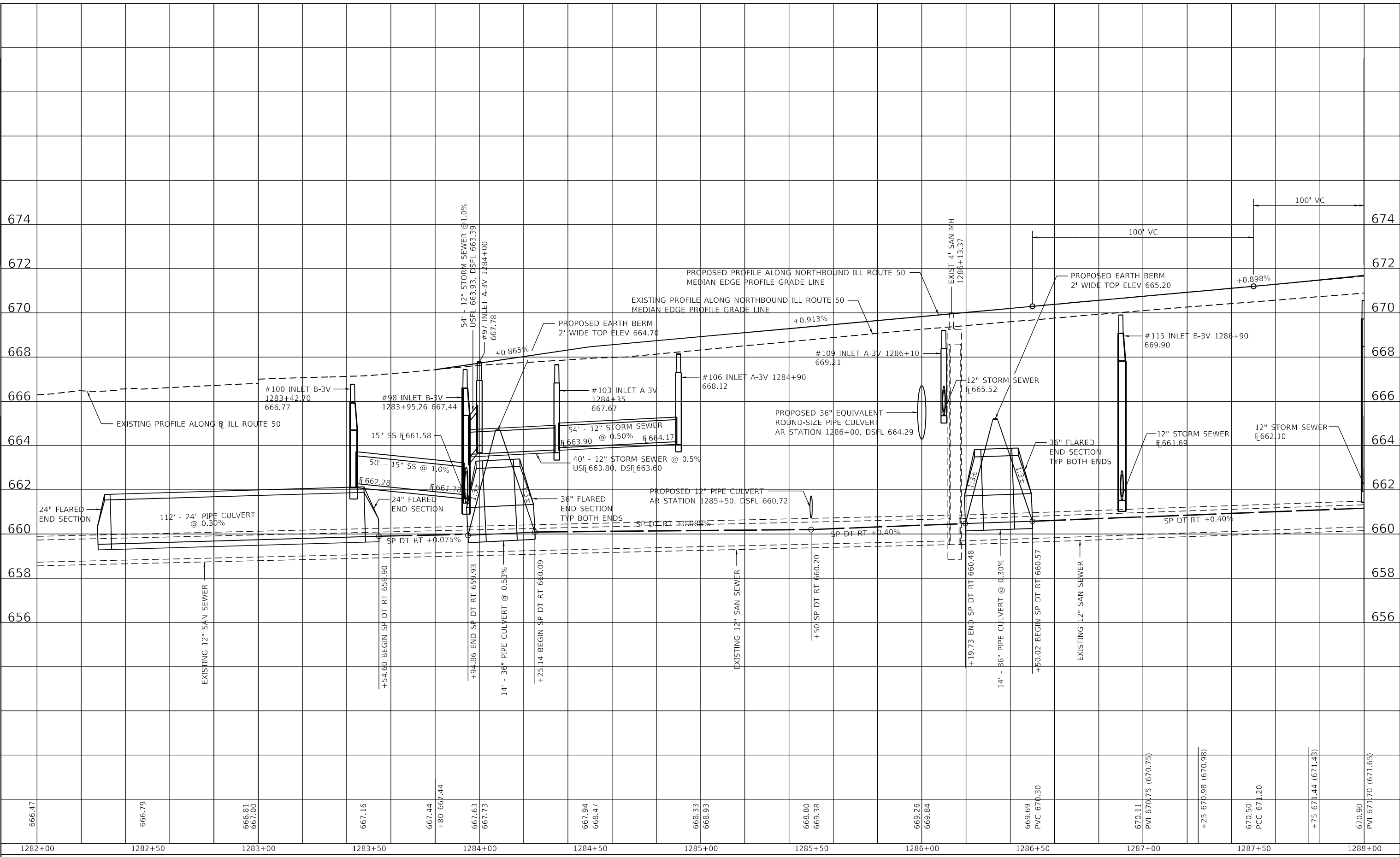
SCALE: AS SHOWN SHEET 1 OF 4 SHEETS STA. 1276+00.00 TO STA. 1282+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	135
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOTIN2
 FILE NAME: P:\2020-1148.11 - Armour Road\Reviewed - front\CADD\Highway\CADD - Sheets\CADD - Sheets\0366937-struct\profile03a150.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTHBOUND ILLINOIS ROUTE 50 PROFILES
 ALONG BASELINE ILLINOIS ROUTE 50**

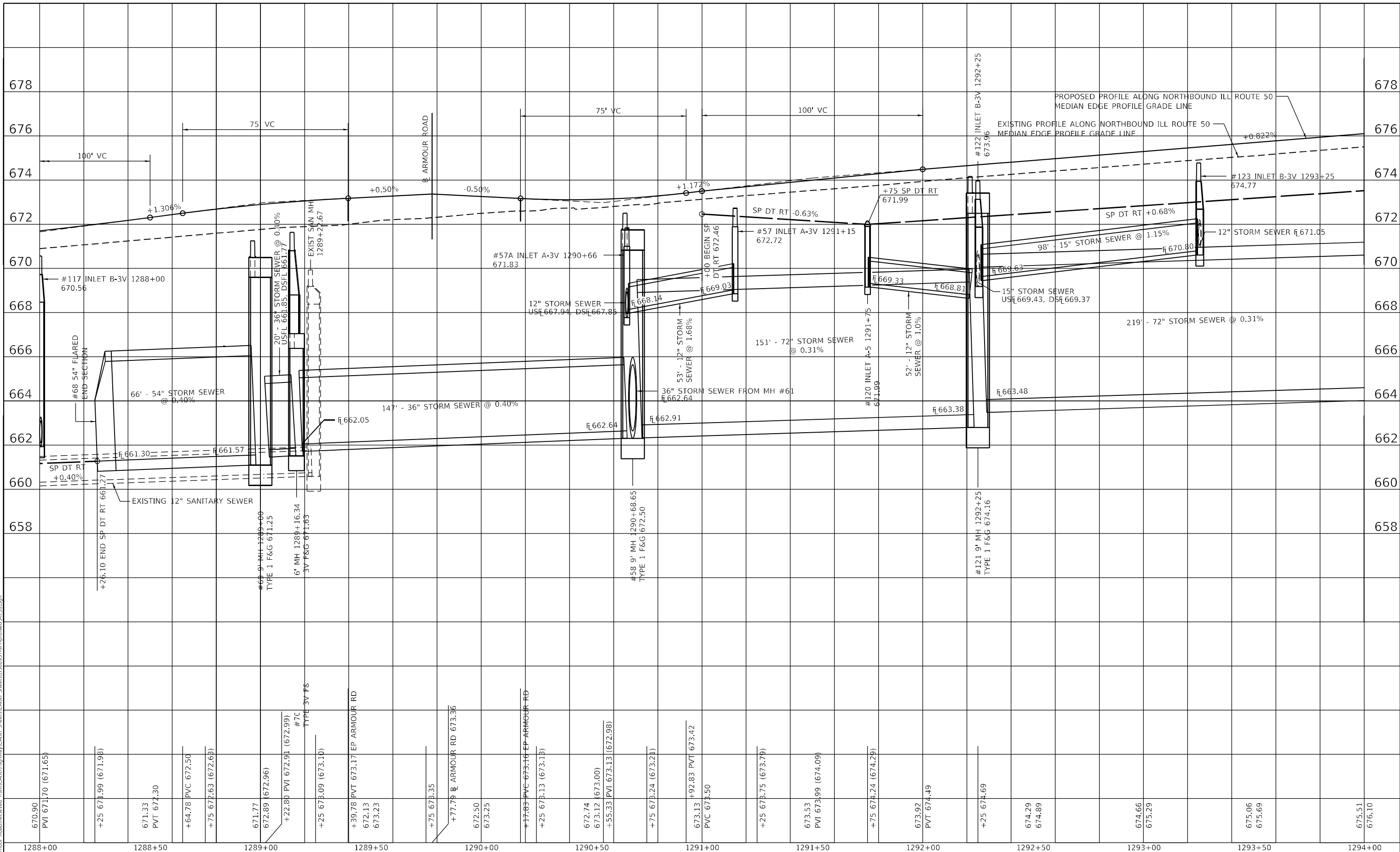
SCALE: AS SHOWN SHEET 2 OF 4 SHEETS STA. 1282+00.00 TO STA. 1288+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	136
CONTRACT NO. 66957				
		ILLINOIS	FED. AID PROJECT	

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

MODEL: PLOTS3
FILE NAME: P:\2020-14811-Armour Road\Reviewed Front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366937-struct\Profile3-150.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000' / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTHBOUND ILLINOIS ROUTE 50 PROFILES
ALONG BASELINE ILLINOIS ROUTE 50

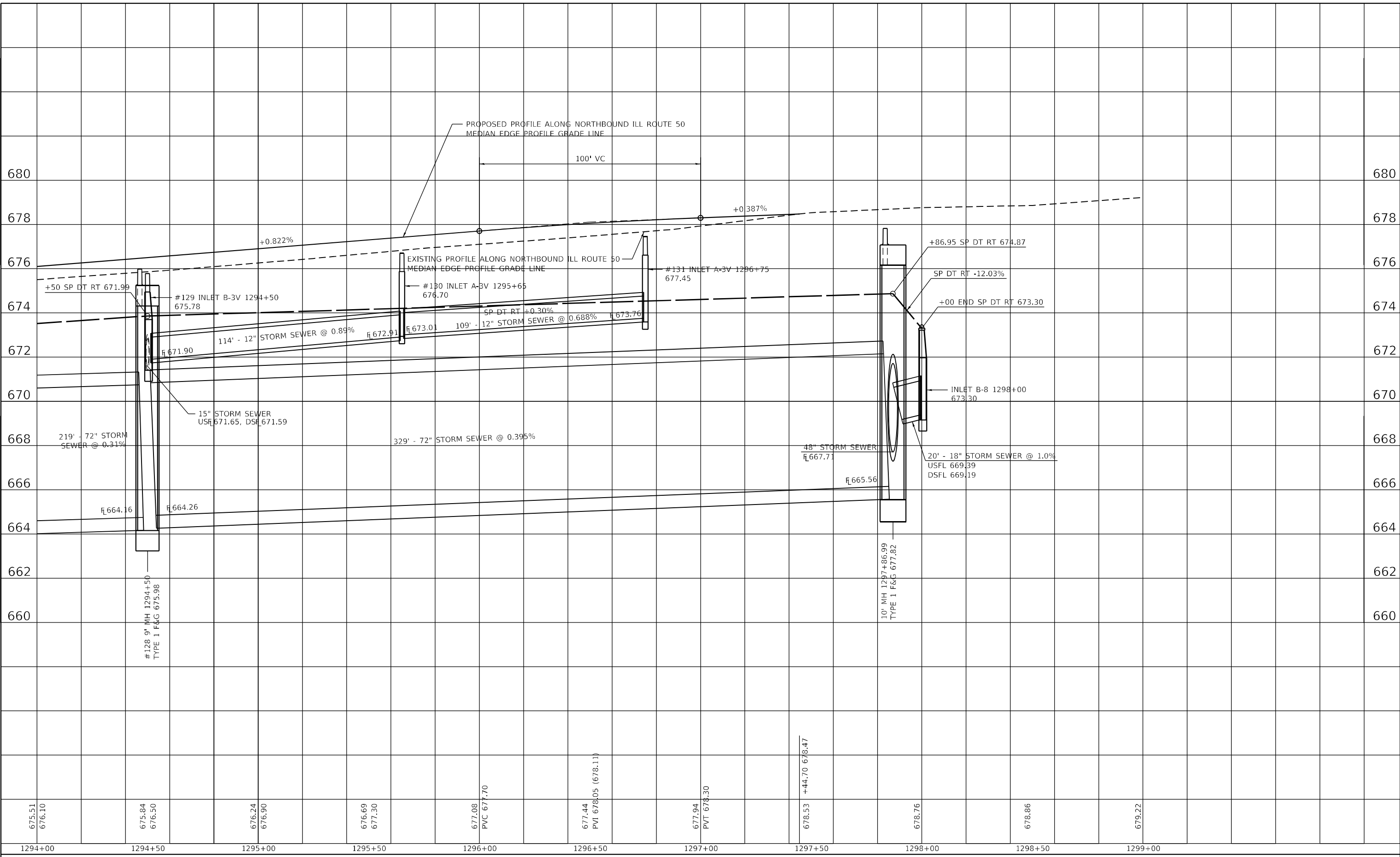
SCALE: AS SHOWN SHEET 3 OF 4 SHEETS STA. 1288+00.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	137
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
REVIEWED	
PLOTTED	
ALIGNMENT CHECKED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

DATE	
BY	
PROFILE	
REVIEWED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

MODEL: PLOT.M
FILE NAME: P:\2020-14811-Armour-Road\Reviewed-From\CADD-Highway\CADD-Sheets\CADD-Sheets\0366957-struct\profile31150.dgn



675.51
676.10
1294+00

675.84
676.50
1294+50

676.24
676.90
1295+00

676.69
677.30
1295+50

677.08
PVC 677.70
1296+00

677.44
PVI 678.05 (678.11)
1296+50

677.94
PVT 678.30
1297+00

678.53
+44.70 678.47
1297+50

678.76
1298+00

678.86
1298+50

679.22
1299+00



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/28/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTHBOUND ILLINOIS ROUTE 50 PROFILES
ALONG BASELINE ILLINOIS ROUTE 50**

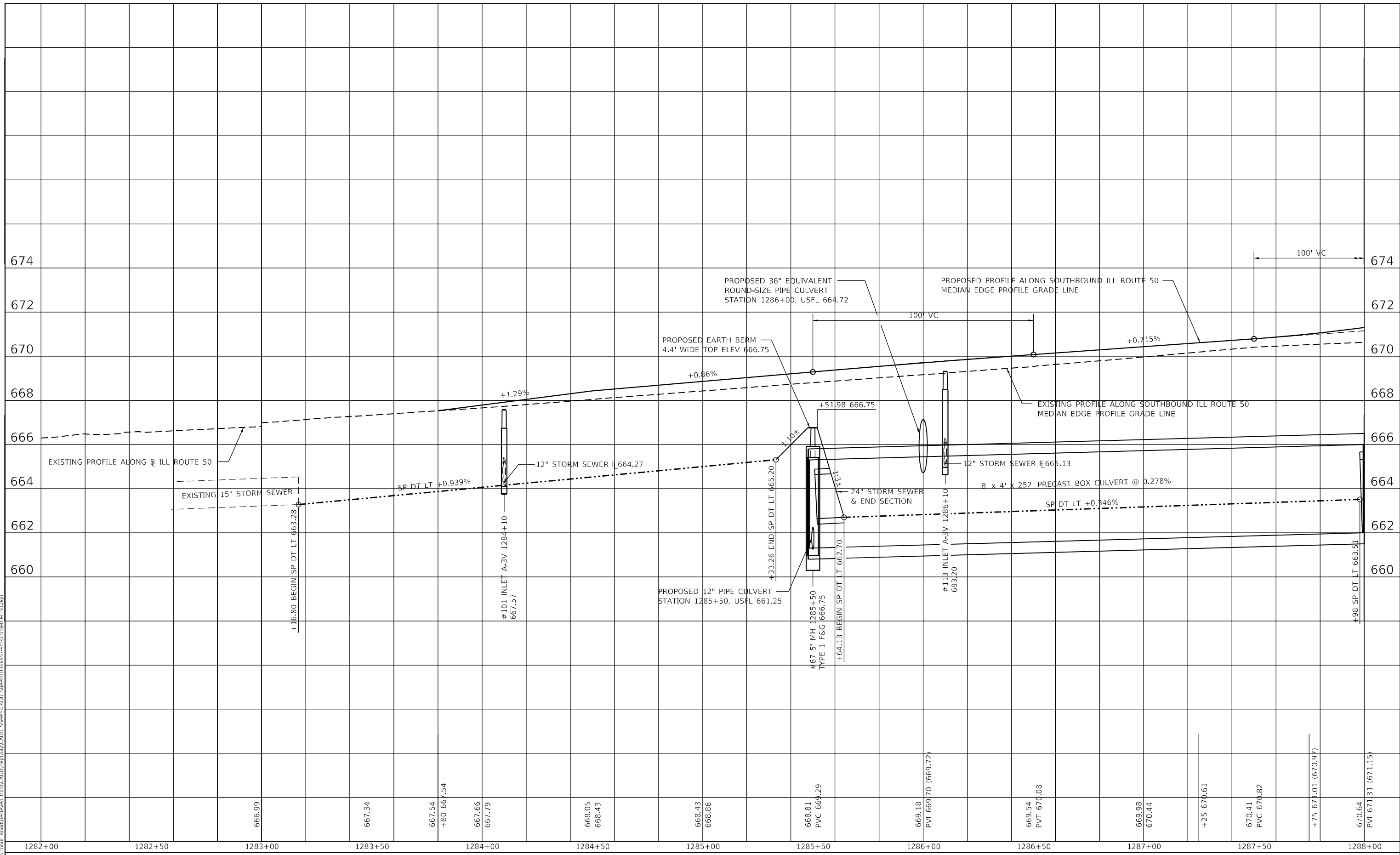
SCALE: AS SHOWN SHEET 4 OF 4 SHEETS STA. 1294+00.00 TO STA. 1299+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	138
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

MODEL: PLOT15
 FILE NAME: P:\2020-1148,11 - Armour Road\Reviewed - front\CADD\Highway\CADD - Sheets\CADD - Sheets\0366957-struct\Profile\031150.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

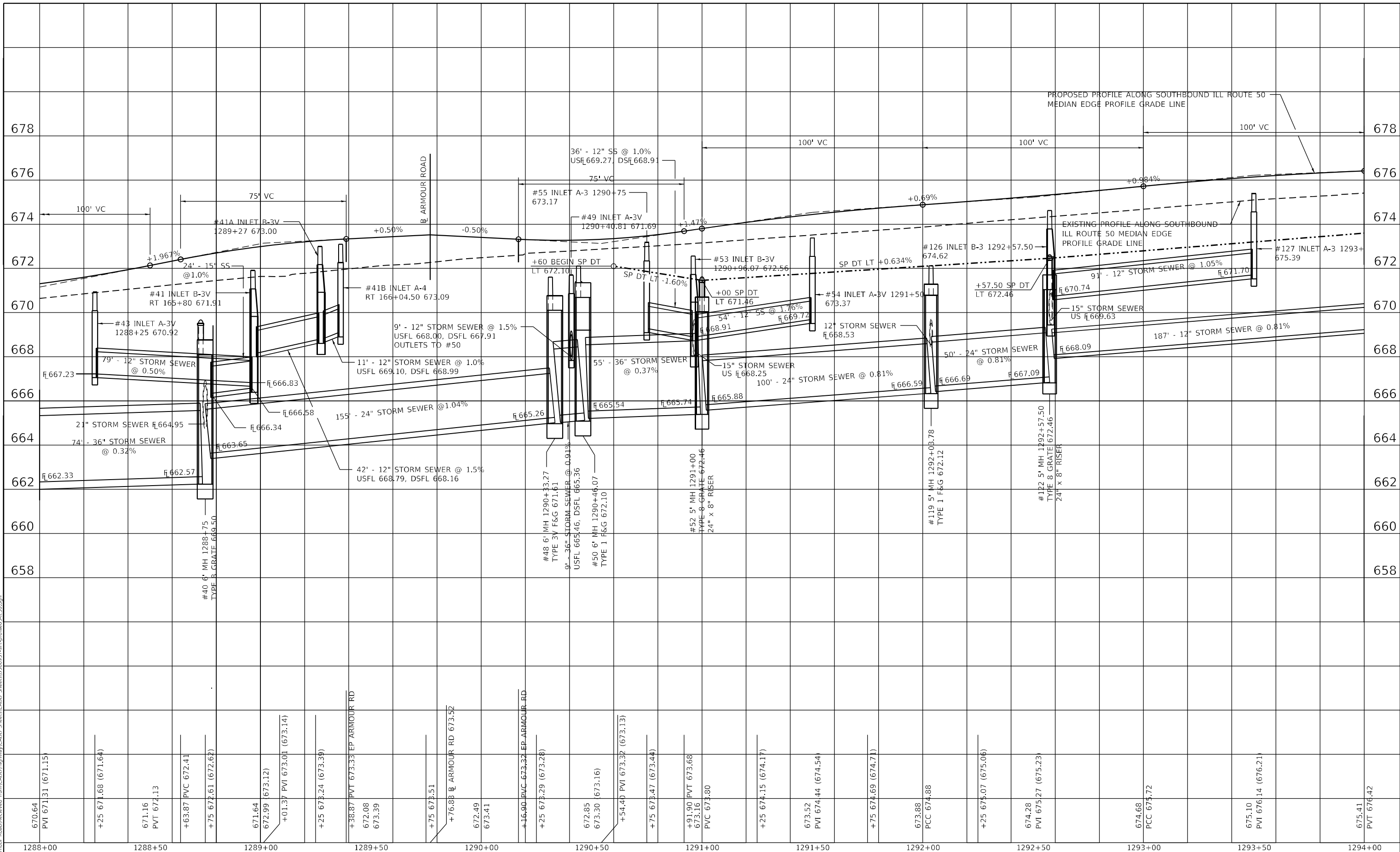
**ILLINOIS ROUTE 50 PROFILES
 ALONG SOUTHBOUND MEDIAN PROFILE GRADE LINE**
 SCALE: AS SHOWN SHEET 1 OF 3 SHEETS STA. 1282+00.00 TO STA. 1288+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	139
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOTS2
 FILE NAME: P:\2020-1462.11 - Armour Road\Reviewed - front\CADD\Highway\CADD - Sheets\CADD - Sheets\0366937-511-profiled31150.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000' / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 50 PROFILES
 ALONG SOUTHBOUND MEDIAN PROFILE GRADE LINE**

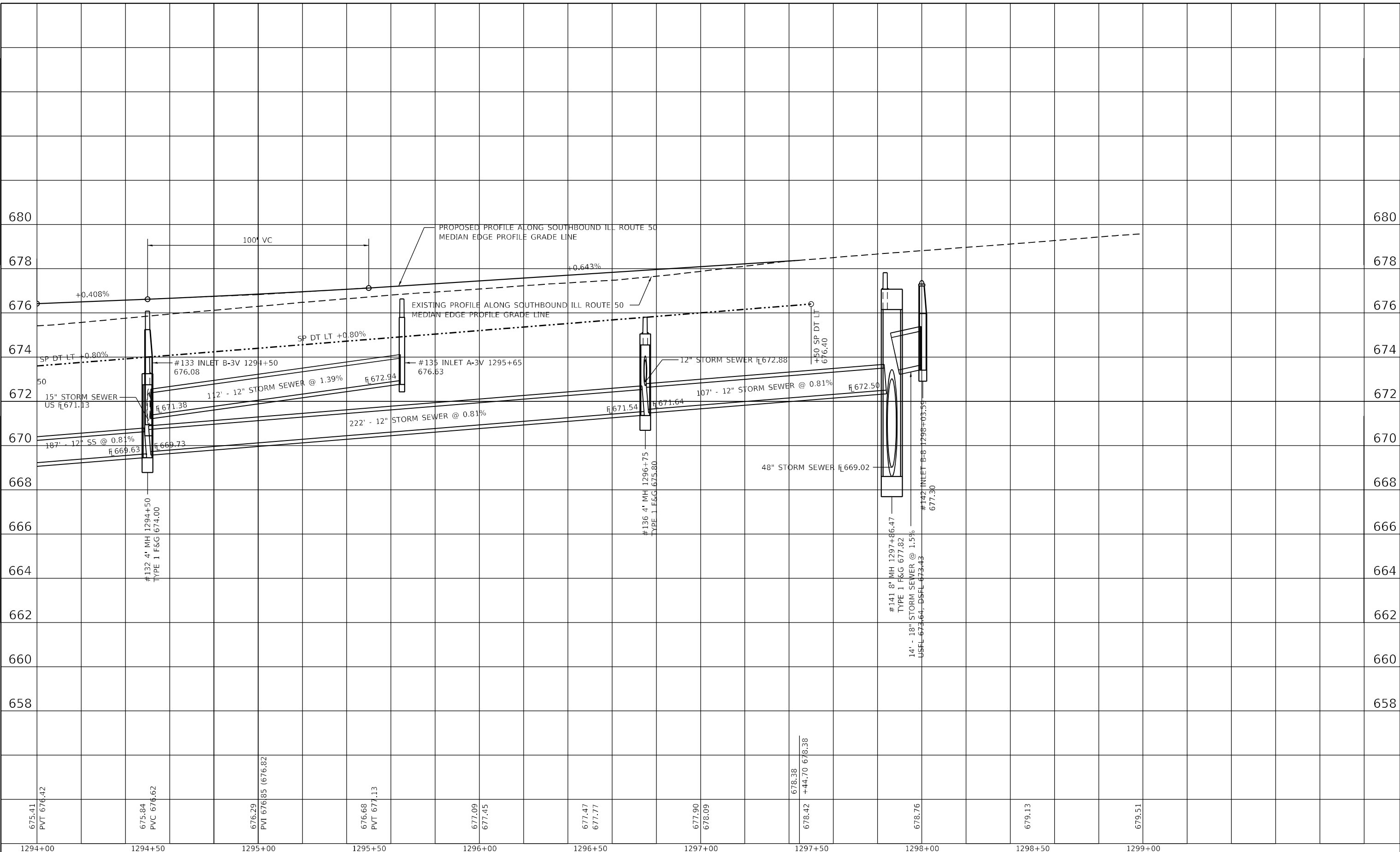
SCALE: AS SHOWN SHEET 2 OF 3 SHEETS STA. 1288+00.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	140
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOT53
 FILE NAME: P:\2020-14611-Armour-Road\Reviewed-From\CADD\Highway\CADD-Sheets\CADD-Sheets\0366957-struct\Profile31150.dgn



675.41 PVT 676.42	675.84 PVC 676.62	676.29 PVI 676.85 (676.82)	676.68 PVT 677.13	677.09 677.45	677.47 677.77	677.90 678.09	678.38 +44.70 678.38	678.42	678.76	679.13	679.51
1294+00	1294+50	1295+00	1295+50	1296+00	1296+50	1297+00	1297+50	1298+00	1298+50	1299+00	



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -
CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 50 PROFILES
 ALONG SOUTHBOUND MEDIAN PROFILE GRADE LINE**

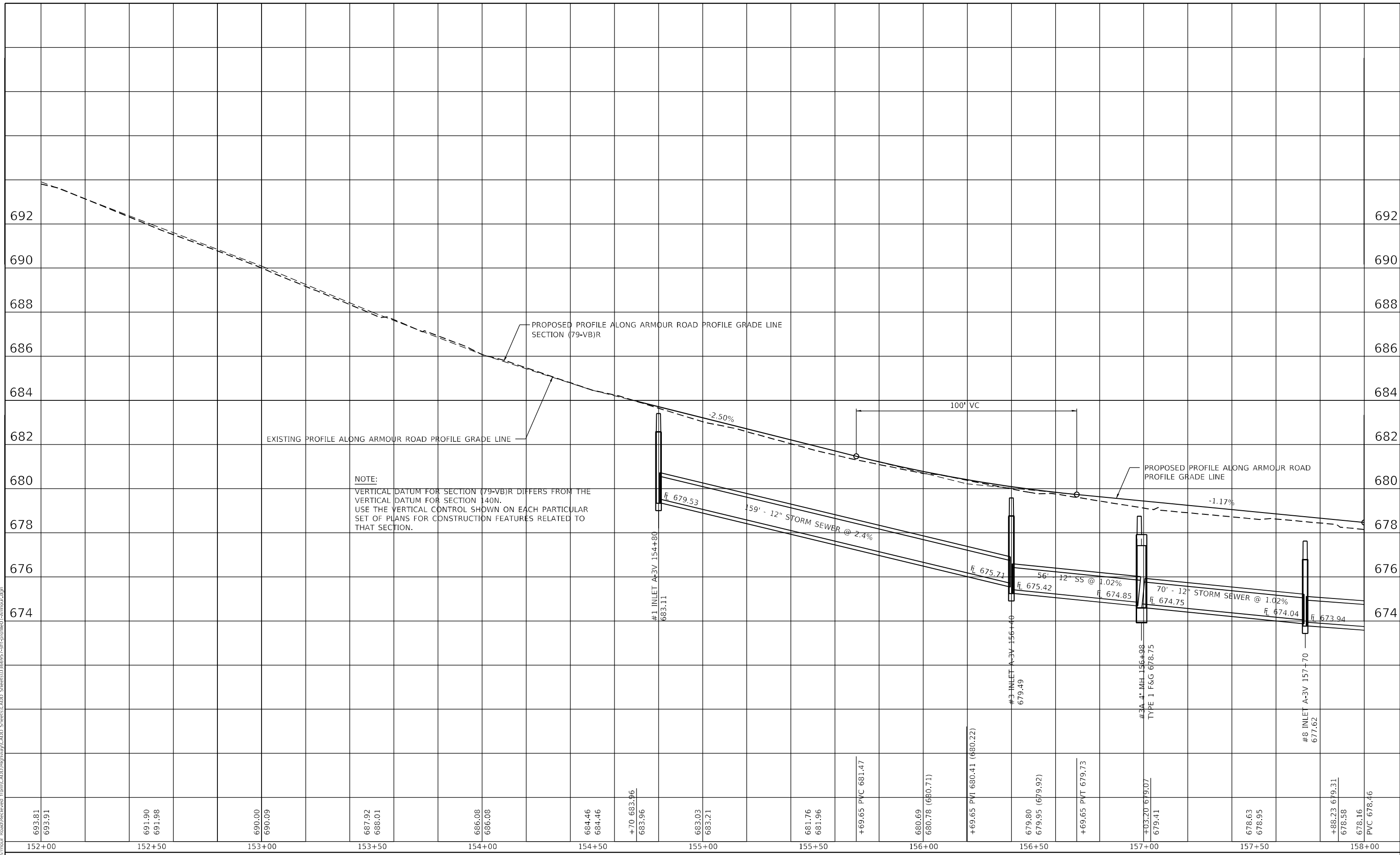
SCALE: AS SHOWN SHEET 3 OF 3 SHEETS STA. 1294+00.00 TO STA. 1299+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	141
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOT1
FILE NAME: P:\2020-1448,11-Armour Road\Reviewed-Plan\CADD-Highway\CADD-Sheets\CADD-Sheets\0366937-struct\profile-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EASTBOUND ARMOUR ROAD PROFILES
ALONG BASELINE ARMOUR ROAD

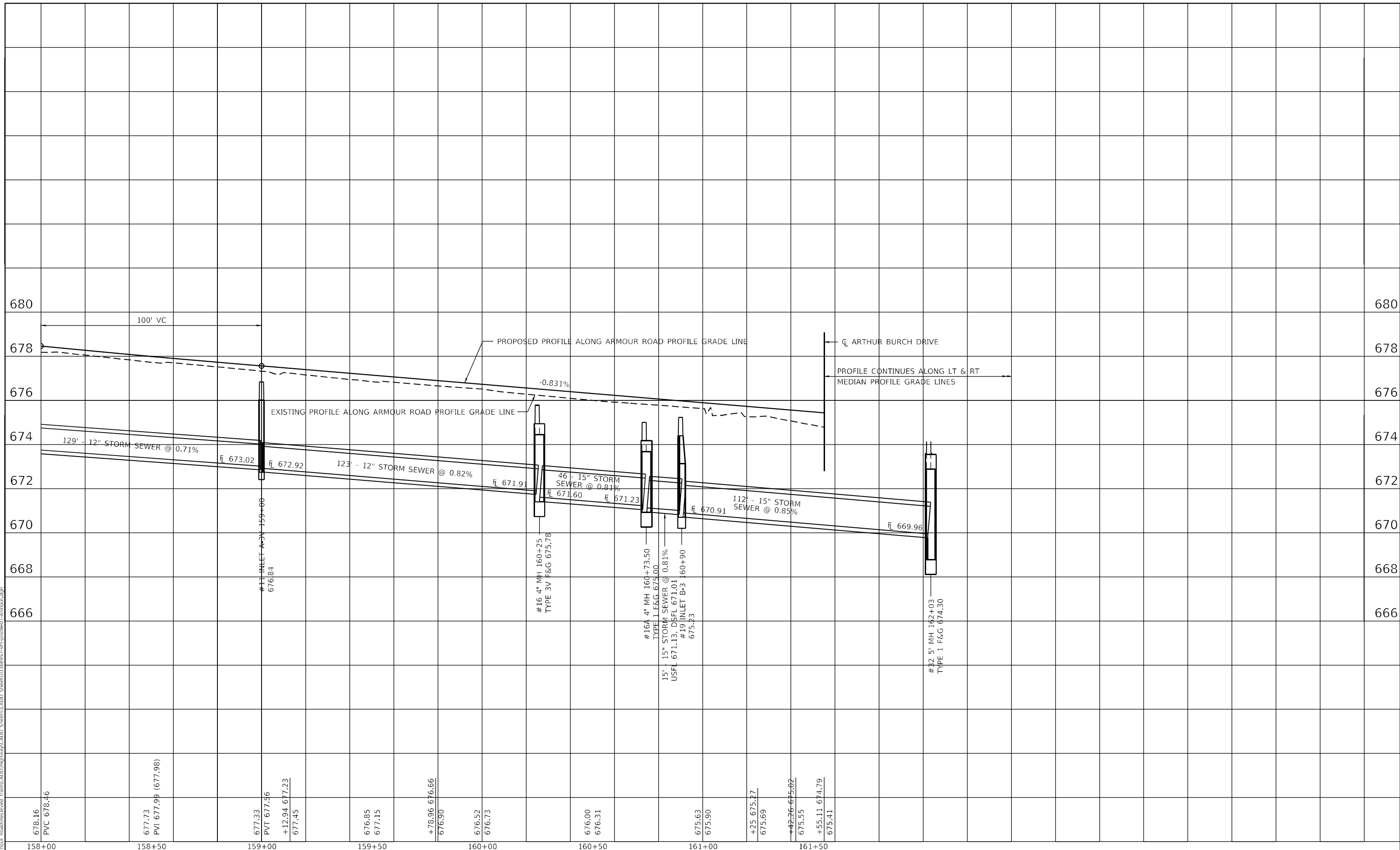
SCALE: AS SHOWN SHEET 1 OF 5 SHEETS STA. 152+00.00 TO STA. 158+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	142
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOT2
 FILE NAME: P:\2020-148,11-Armour-Road\Reviewed-Front\CADD-Highway\CADD-Sheets\CADD-Sheets\0366957-sit-profile\01-Armour.dgn



678.16 PVC 678.46	677.73 PVI 677.99 (677.98)	677.33 PVT 677.56 +12.94 677.23 677.45	676.85 677.15	+78.96 676.66 676.90	676.52 676.73	676.00 676.31	675.63 675.90	+25.675.27 675.69	+42.26 675.02 675.55 +55.11 674.79 675.41	674.30
158+00	158+50	159+00	159+50	160+00	160+50	161+00	161+50			



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/28/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EASTBOUND ARMOUR ROAD PROFILES
ALONG BASELINE ARMOUR ROAD**

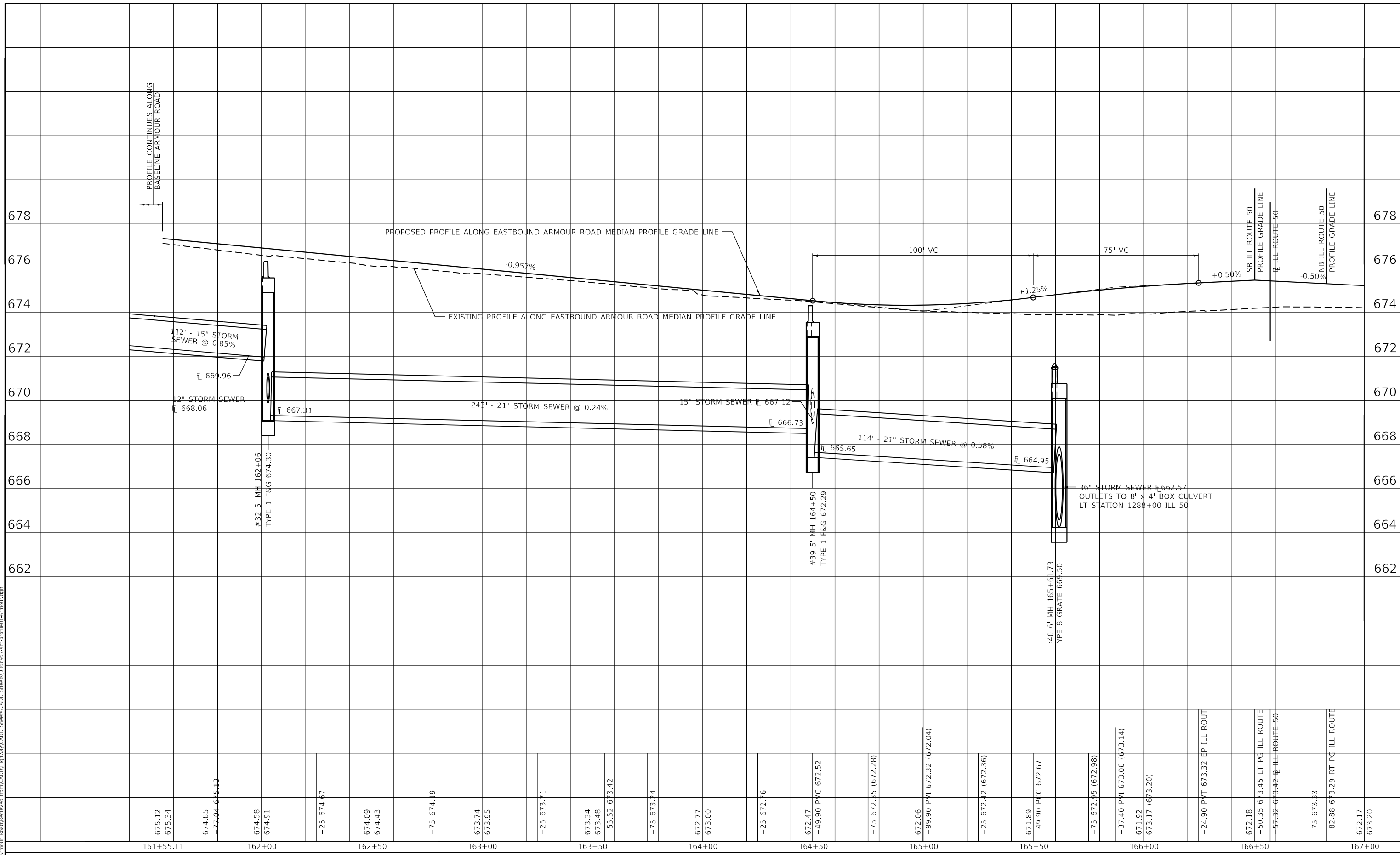
SCALE: AS SHOWN SHEET 2 OF 5 SHEETS STA. 158+00.00 TO STA. 161+55.11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	143
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOTES
 FILE NAME: P:\2020-14611-Armour Road\Reviewed\front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-stp-cplotted-armour.dgn



675.12 675.34	161+55.11	674.85 +77.04 675.13	674.58 674.91	162+00	+25 674.67	674.09 674.43	162+50	+75 674.19	673.74 673.95	163+00	+25 673.71	673.34 673.48 +55.52 673.42	163+50	+75 673.24	672.77 673.00	164+00	+25 672.76	672.47 +49.90 PVC 672.52	164+50	+75 672.35 (672.28)	672.06 +99.90 PVI 672.32 (672.04)	165+00	+25 672.42 (672.36)	671.89 +49.90 PCC 672.67	165+50	+75 672.35 (672.98)	+37.40 PVI 673.06 (673.14)	166+00	671.92 673.17 (673.20)	+24.90 PVT 673.32 EP ILL ROUTE	166+50	672.18 +50.35 673.45 LT PG ILL ROUTE +57.32 673.42 R ILL ROUTE 50	+75 673.33	167+00	+82.88 673.29 RT PG ILL ROUTE	672.17 673.20
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EASTBOUND ARMOUR ROAD PROFILES
 ALONG BASELINE ARMOUR ROAD

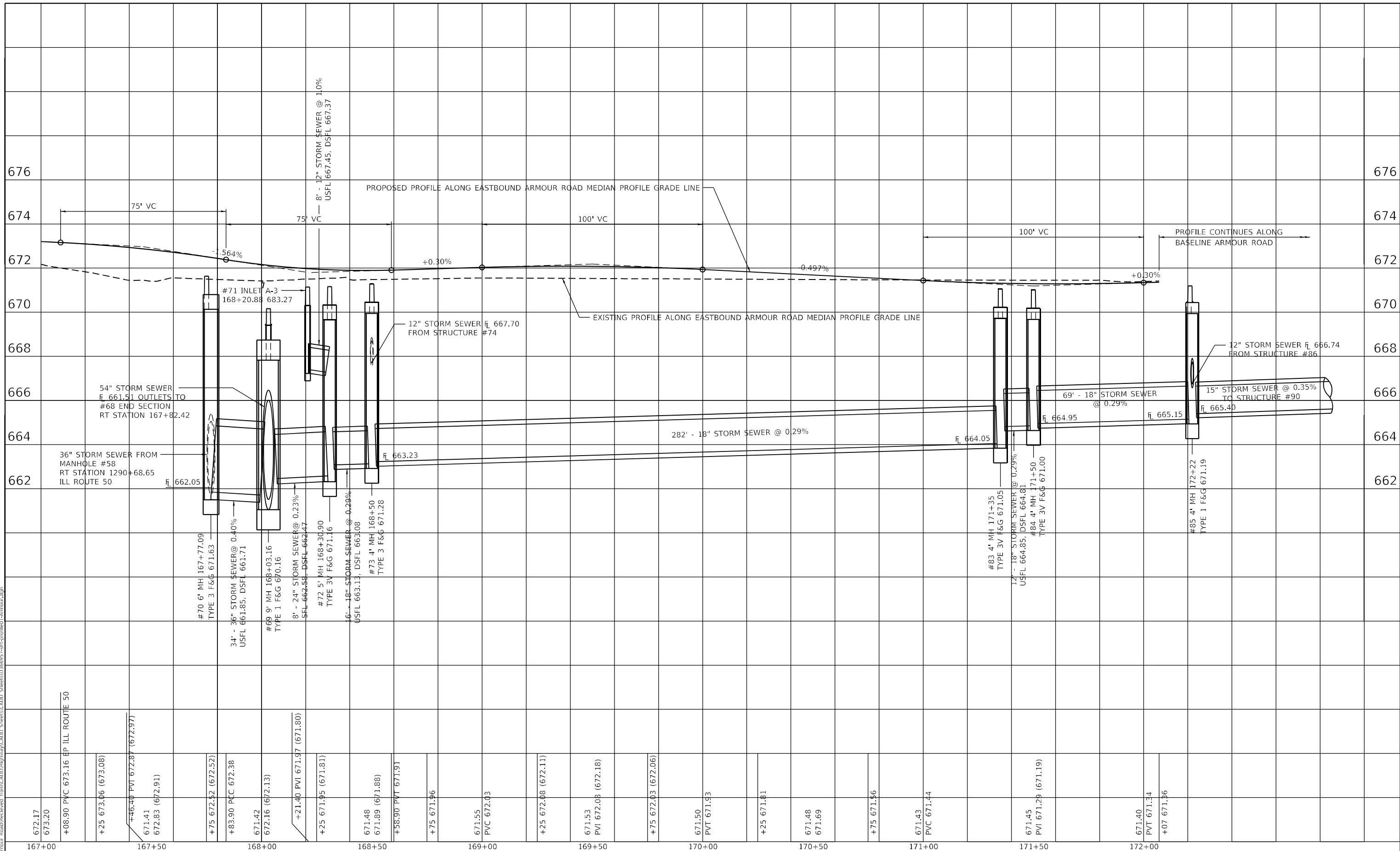
SCALE: AS SHOWN SHEET 3 OF 5 SHEETS STA. 161+55.11 TO STA. 167+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	144
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	NO.	

MODEL: PLOT4A
FILE NAME: P:\2020-14811-Armour Road\Reviewed Front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-11-11-2022\11-11-2022-Armour.dgn



672.17	167+00
673.20	167+00
+08.90 PVC 673.16	EP ILL ROUTE 50
+25 673.06 (673.08)	
+46.40 PVI 672.87	(672.97)
671.41	167+50
672.83 (672.91)	
+75 672.52 (672.52)	
+83.90 PVC 672.38	
671.42	168+00
672.16 (672.13)	
+21.40 PVI 671.97	(671.80)
+25 671.95 (671.81)	
671.48	168+50
671.89 (671.88)	
+58.90 PVI 671.91	
+75 671.96	
671.55	169+00
PVC 672.03	
+25 672.08 (672.11)	
671.53	169+50
PVI 672.08 (672.18)	
+75 672.03 (672.06)	
671.50	170+00
PVI 671.93	
+25 671.81	
671.48	170+50
671.69	
+75 671.56	
671.43	171+00
PVC 671.44	
671.45	171+50
PVI 671.29 (671.19)	
671.40	172+00
PVI 671.34	
+07 671.36	



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EASTBOUND ARMOUR ROAD PROFILES
ALONG BASELINE ARMOUR ROAD

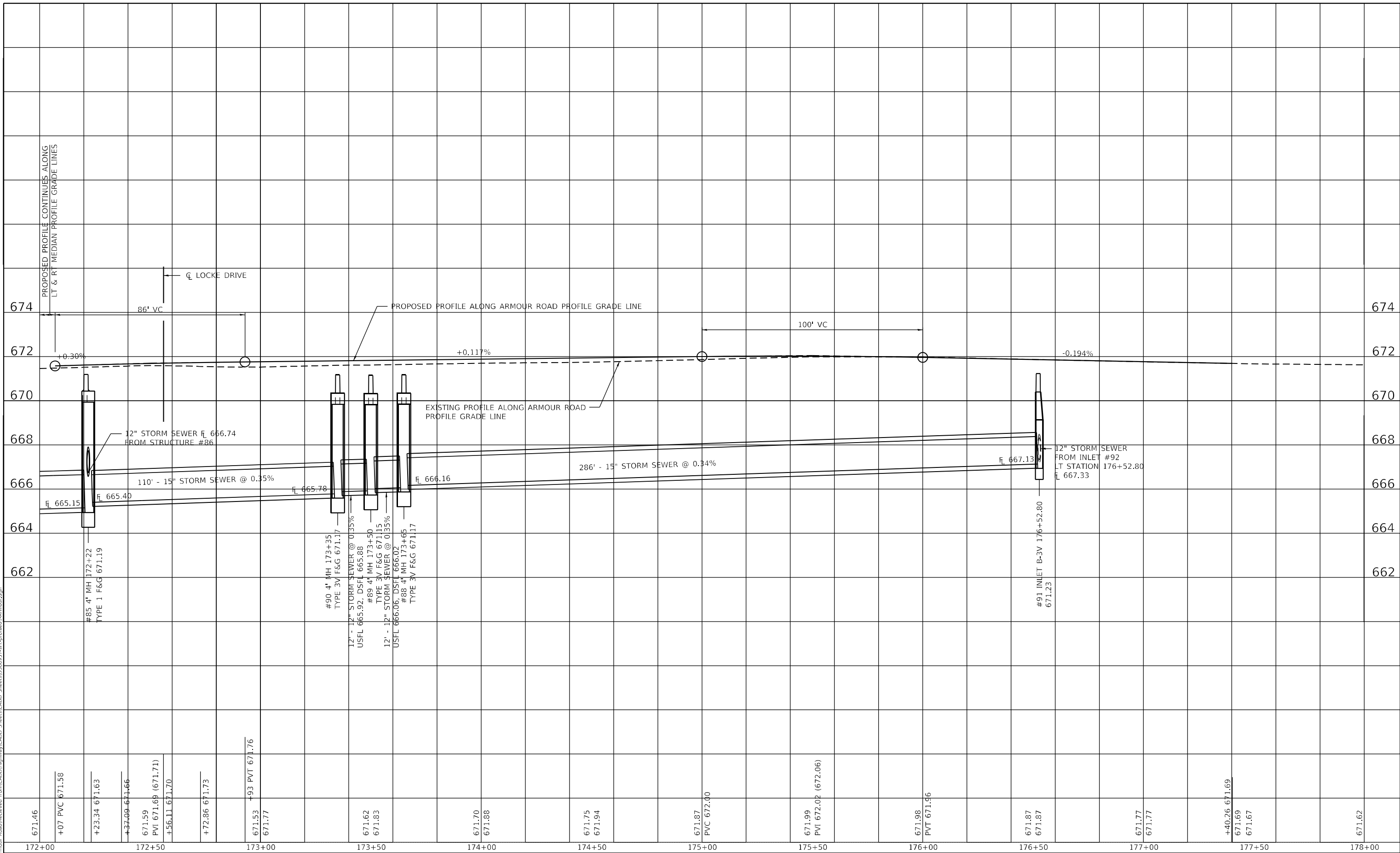
SCALE: AS SHOWN SHEET 4 OF 5 SHEETS STA. 167+00.00 TO STA. 172+07.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	145
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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

MODEL: PLOTS
FILE NAME: P:\2020-146,11 Armour Road\Reviewed\front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-stp-cplotted-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EASTBOUND ARMOUR ROAD PROFILES
ALONG BASELINE ARMOUR ROAD**

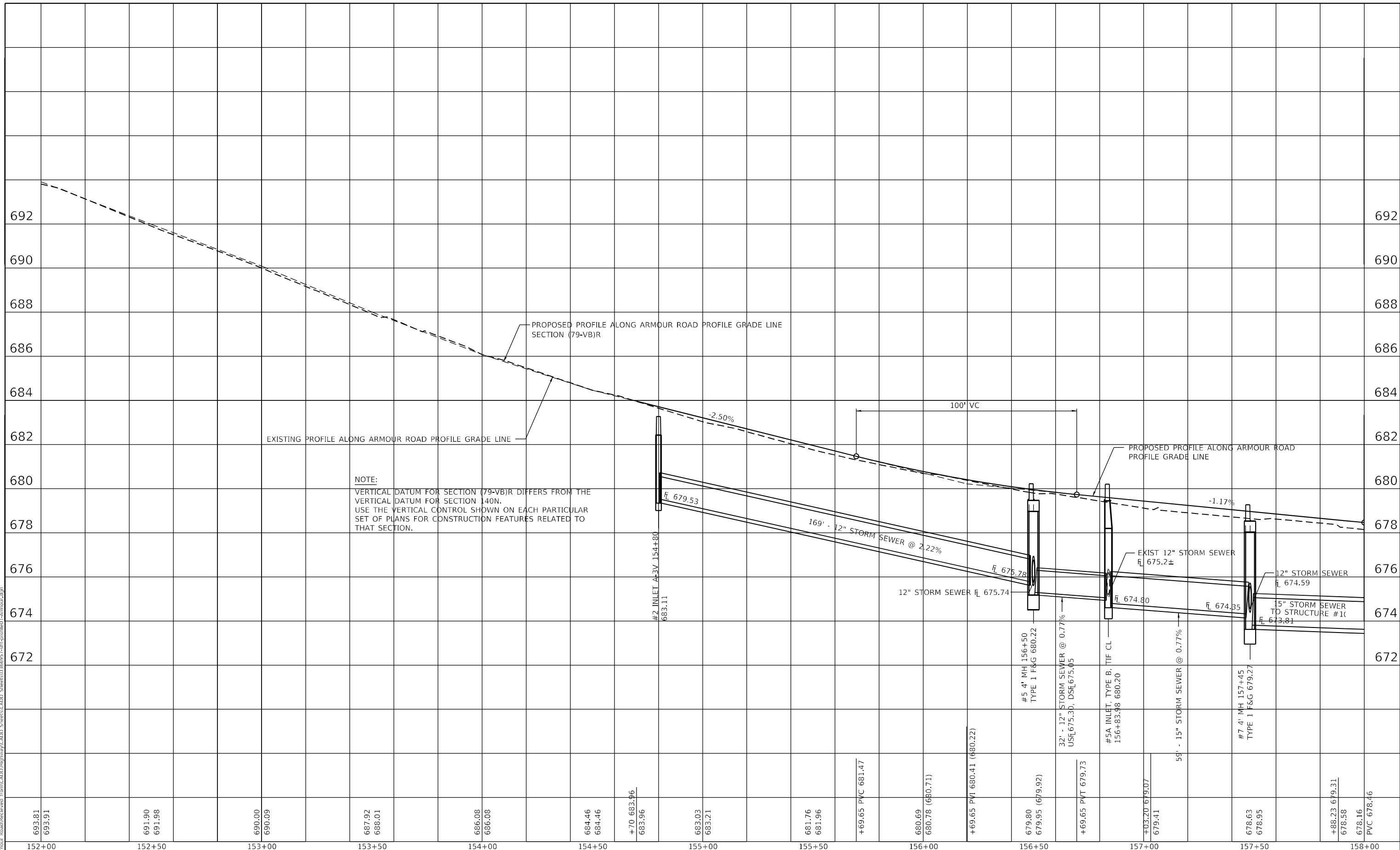
SCALE: AS SHOWN SHEET 5 OF 5 SHEETS STA. 172+07.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	146
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOT11
 FILE NAME: P:\2020-1148,11 - Armour Road\Reviewed - front\CADD\Highway\CADD - Sheets\CADD - Sheets\0366937-stp-profiled-Armour.dgn



NOTE:
 VERTICAL DATUM FOR SECTION (79-VB)R DIFFERS FROM THE VERTICAL DATUM FOR SECTION 140N. USE THE VERTICAL CONTROL SHOWN ON EACH PARTICULAR SET OF PLANS FOR CONSTRUCTION FEATURES RELATED TO THAT SECTION.

693.81	693.91	691.90	691.98	690.00	690.09	687.92	688.01	686.08	686.08	684.46	684.46	+70 683.96	683.96	683.03	683.21	681.76	681.96	+69.65 PVC 681.47	680.69	680.78 (680.71)	+69.65 PVI 680.41 (680.22)	679.80	679.95 (679.92)	+69.65 PVT 679.73	679.41	678.63	678.95	+88.23 679.31	678.58	678.16	PVC 678.46				
152+00	152+50	153+00	153+50	154+00	154+50	155+00	155+50	156+00	156+50	157+00	157+50	158+00																							



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -
CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

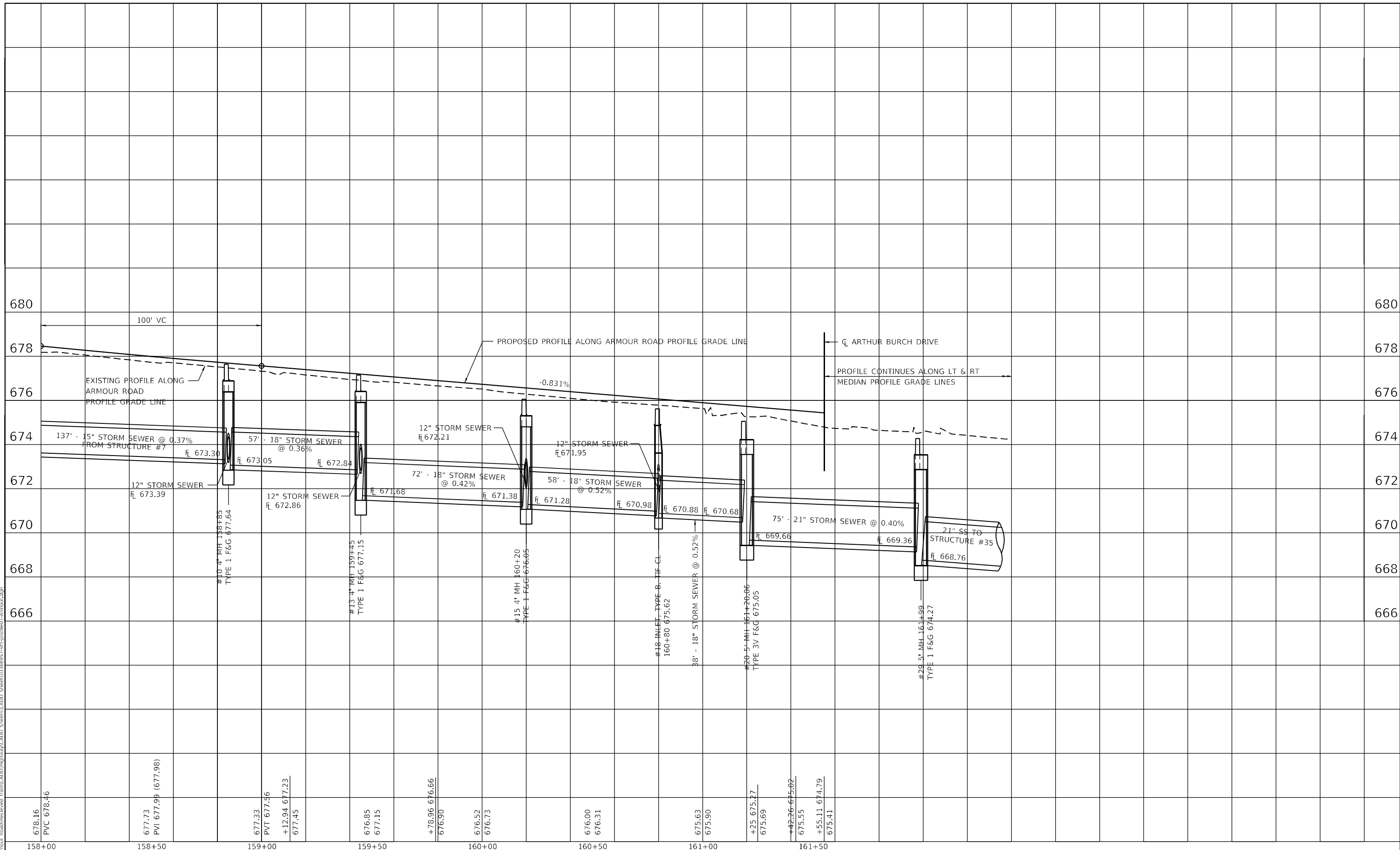
WESTBOUND ARMOUR ROAD PROFILES ALONG BASELINE ARMOUR ROAD			
SCALE: AS SHOWN	SHEET 1	OF 5 SHEETS	STA. 152+00.00 TO STA. 158+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	147
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: PLOTW2
 FILE NAME: P:\2020-1148,11 Armour Road\Reviewed Front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-stp\profile-armour.dgn



678.16	677.73	677.33	676.85	+78.96	676.52	676.00	675.63	+25.69	+42.26	+55.11	674.79	674.41
PVC 678.46	PVI 677.99 (677.98)	PVT 677.56										
158+00	158+50	159+00	159+50	160+00	160+50	161+00	161+50					



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -
CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WESTBOUND ARMOUR ROAD PROFILES
 ALONG BASELINE ARMOUR ROAD**

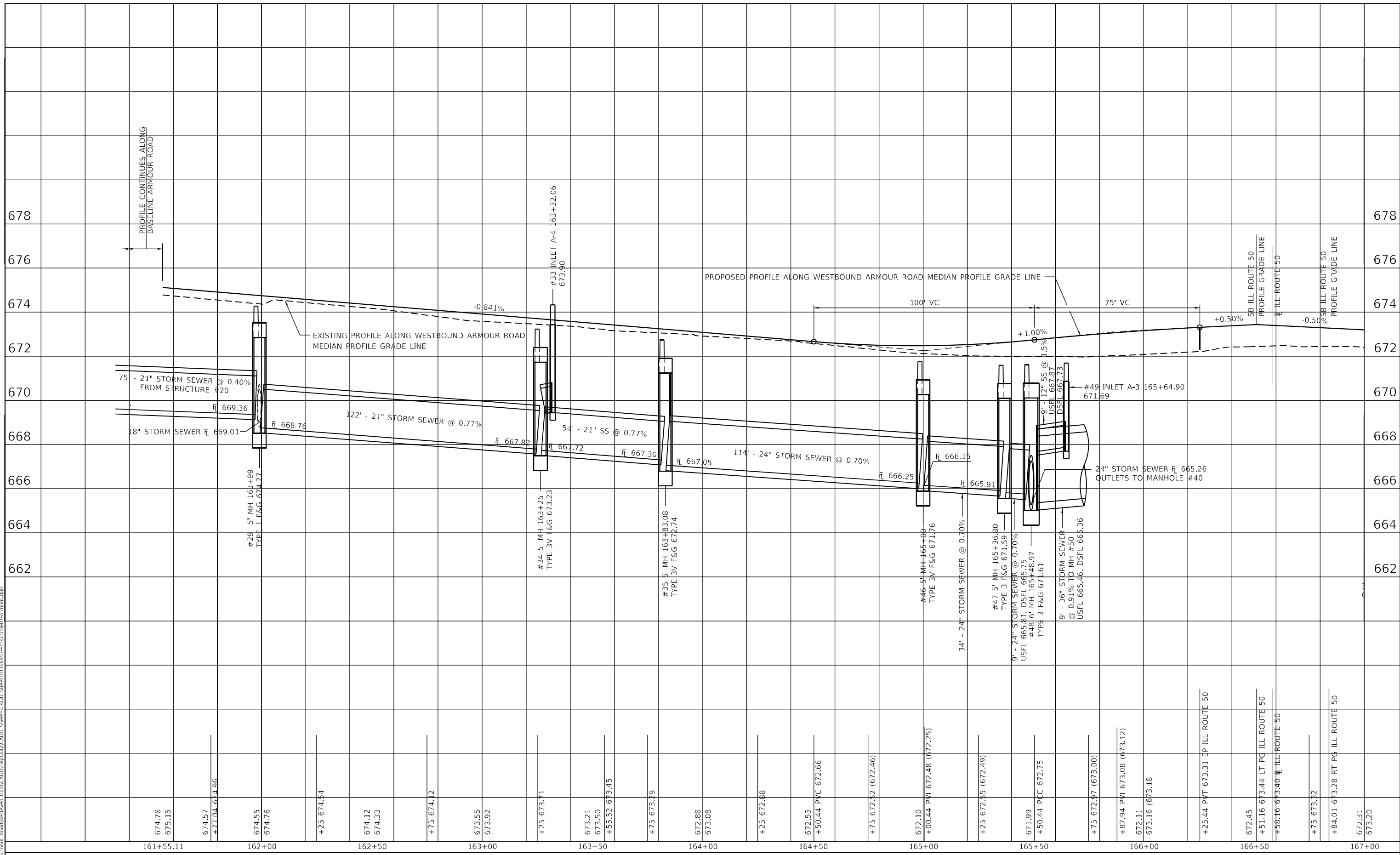
SCALE: AS SHOWN SHEET 2 OF 5 SHEETS STA. 158+00.00 TO STA. 161+55.11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	148
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

MODEL: PLOTW3
 FILE NAME: P:\2020-1148,11 Armour Road\Reviewed\front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-stp\cplotted\armour.dgn



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WESTBOUND ARMOUR ROAD PROFILES
 ALONG BASELINE ARMOUR ROAD**

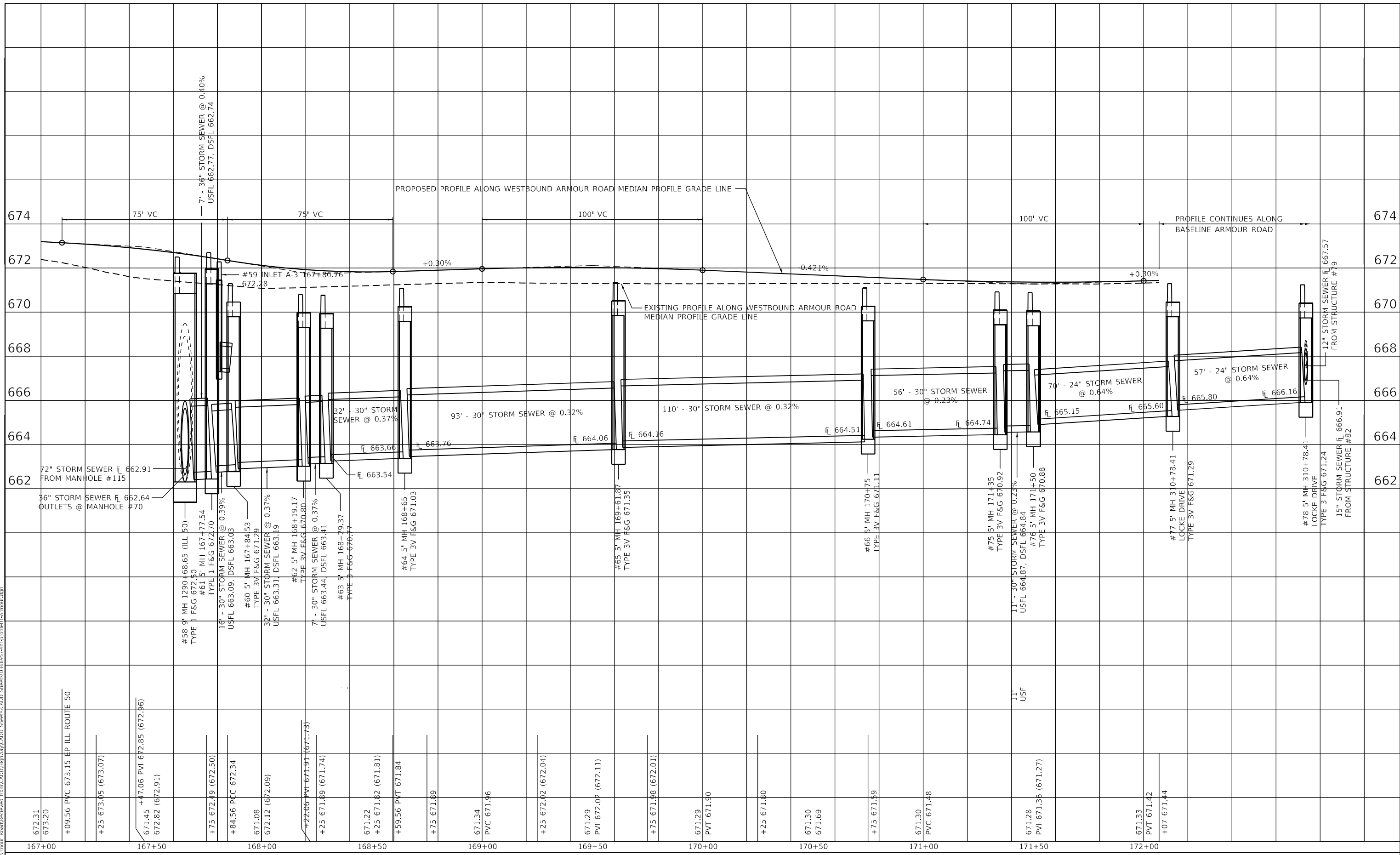
SCALE: AS SHOWN SHEET 3 OF 5 SHEETS STA. 161+55.11 TO STA. 167+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	149
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	
	NO.	

MODEL: PLOTW4
 FILE NAME: P:\2020-1148,11 Armour Road\Reviewed\front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366937-stp-cplotted-armour.dgn



USER NAME = jdo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/28/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WESTBOUND ARMOUR ROAD PROFILES
 ALONG BASELINE ARMOUR ROAD**

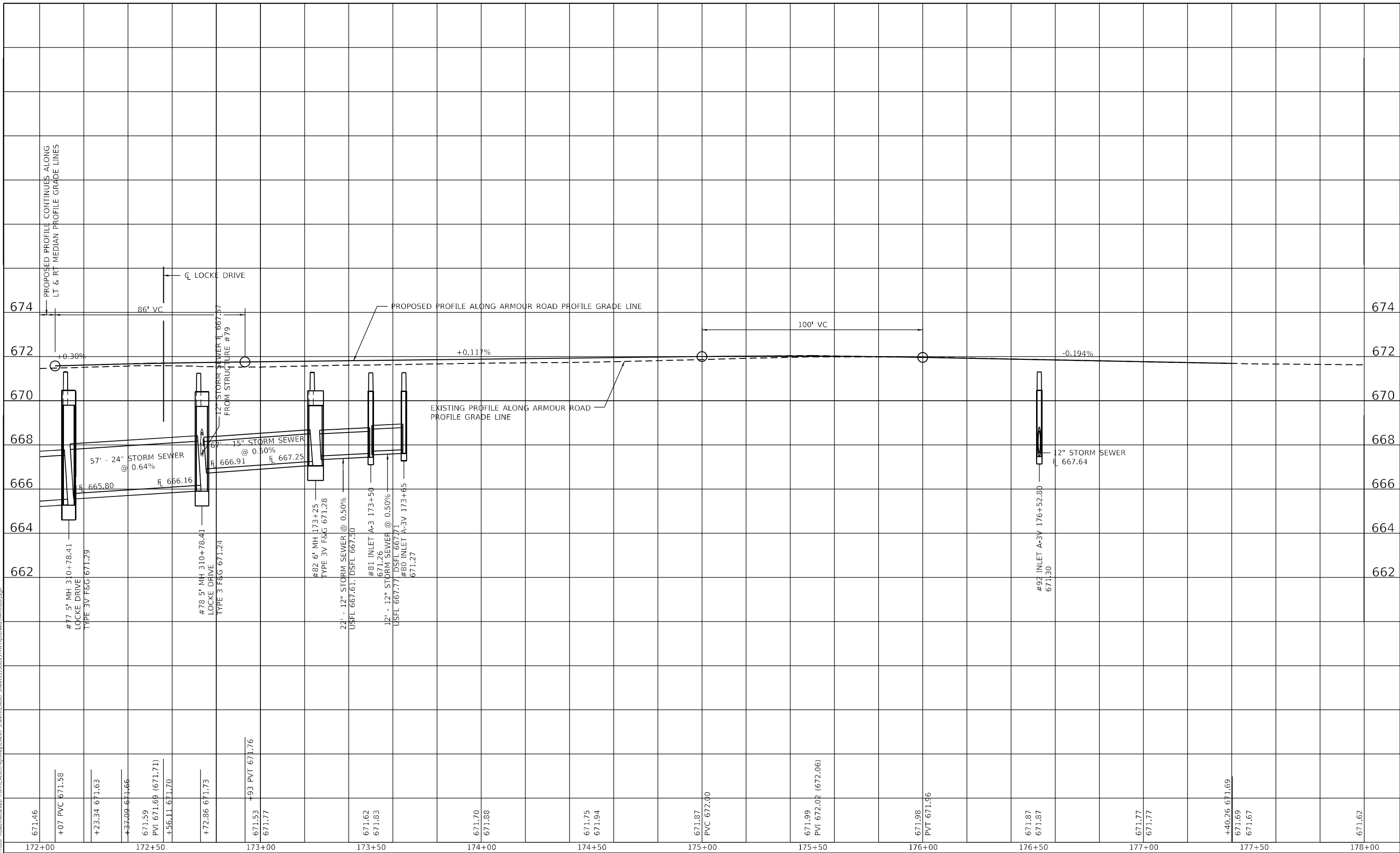
SCALE: AS SHOWN SHEET 4 OF 5 SHEETS STA. 167+00.00 TO STA. 172+07.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	150
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66957	

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

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

MODEL: PLOT1VS
FILE NAME: P:\2020-1148,11 Armour Road\Reviewed Front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366937-stp-cplotted-Armour.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WESTBOUND ARMOUR ROAD PROFILES
ALONG BASELINE ARMOUR ROAD

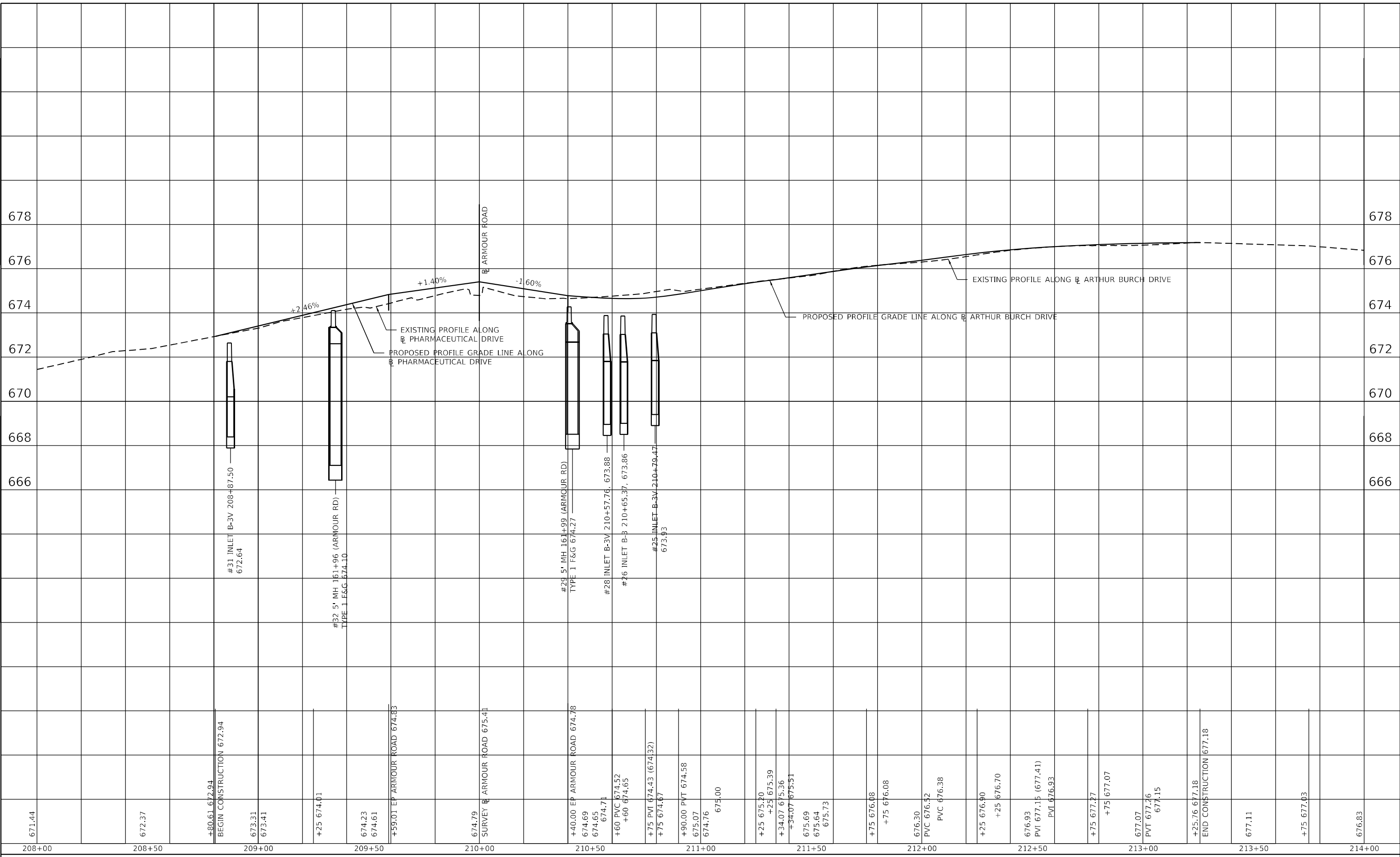
SCALE: AS SHOWN SHEET 5 OF 5 SHEETS STA. 172+07.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	151
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CIPWD	
NOTE BOOK NO.		

MODEL: PLOT
FILE NAME: P:\2020-1448.11 - Armour Road\Reviewed - front\CADD\Highway\CADD - Sheets\CADD - Sheets\0366957-1-1-plotfile02-arthur.dgn



671.44	208+00	672.37	208+50	672.94	209+00	674.01	209+50	674.79	210+00	674.78	210+50	675.00	211+00	675.30	211+50	676.08	212+00	676.93	212+50	677.07	213+00	677.11	213+50	676.83	214+00
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/28/2022

DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -
CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

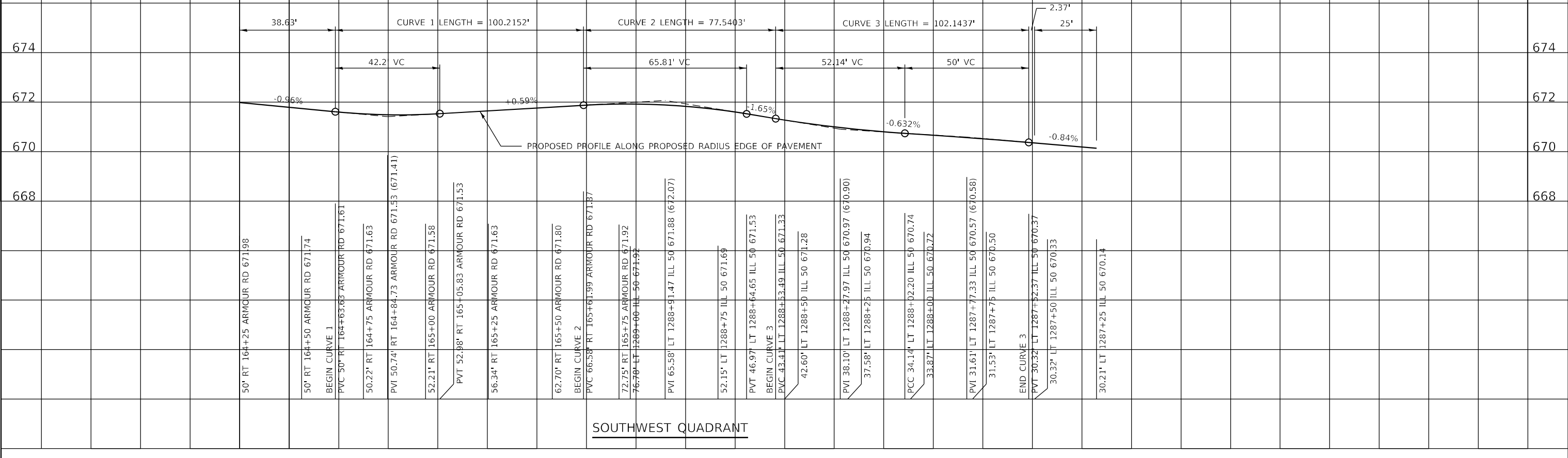
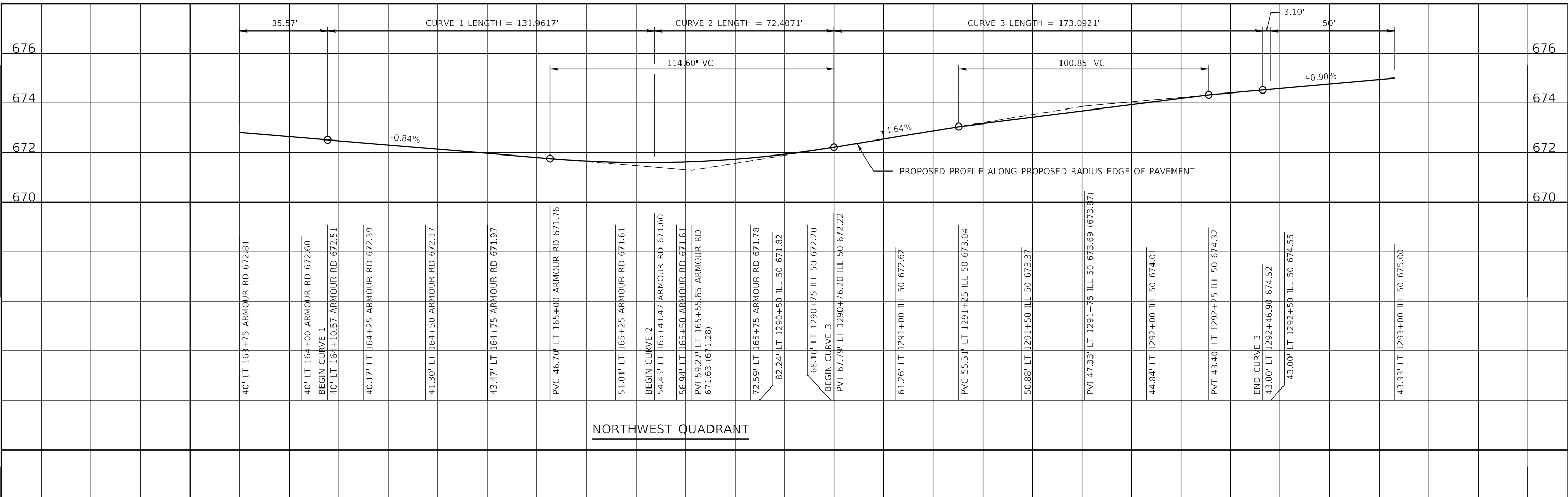
ARTHUR BIRCH DRIVE /PHARMACEUTICAL DRIVE PROFILES ALONG BASELINE			
SCALE: AS SHOWN	SHEET 1	OF 1	SHEETS
STA. 208+00.00		TO STA. 214+00.00	

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 152
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	

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

MODEL: PLOT
FILE NAME: P:\2020-114611-Armour Road\Reviewed\front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-sfr-cadd\Profile21130.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

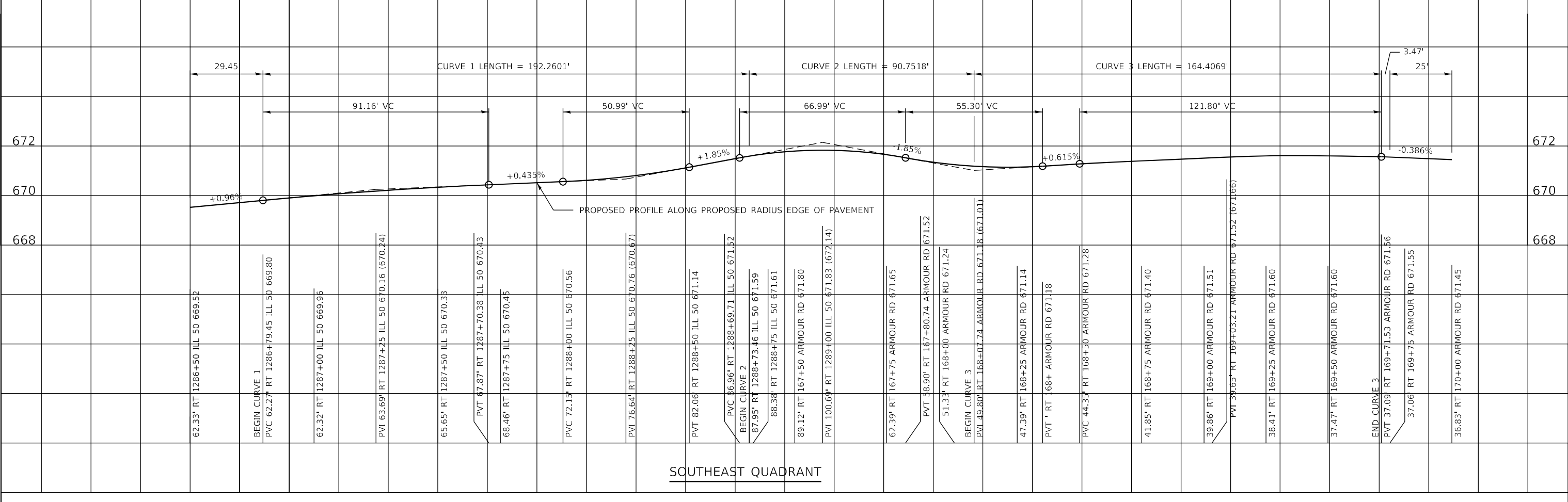
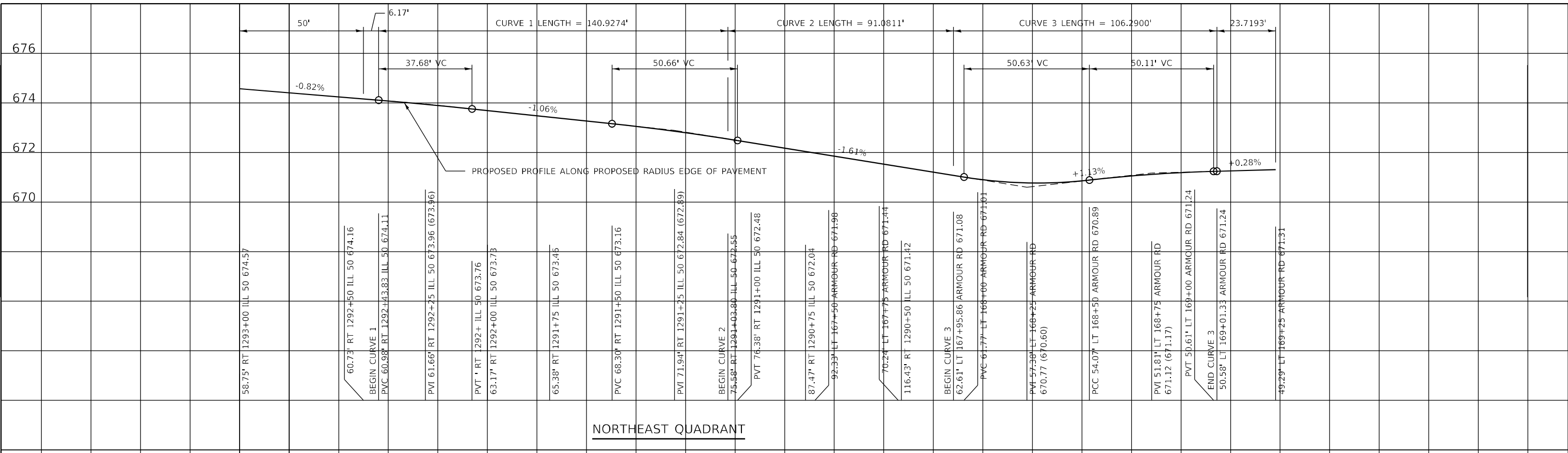
RADIUS PROFILES ILLINOIS ROUTE 50 /ARMOUR ROAD INTERSECTION			
SOUTHWEST & NORTHWEST QUADRANTS			
SCALE: AS SHOWN	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 153
ILLINOIS FED. AID PROJECT				CONTRACT NO. 66957

PLAN	SURVEYED	DATE
NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

MODEL: PLOT
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RADIUS PROFILES ILLINOIS ROUTE 50 /ARMOUR ROAD INTERSECTION
SOUTHEAST & NORTHEAST QUADRANTS**

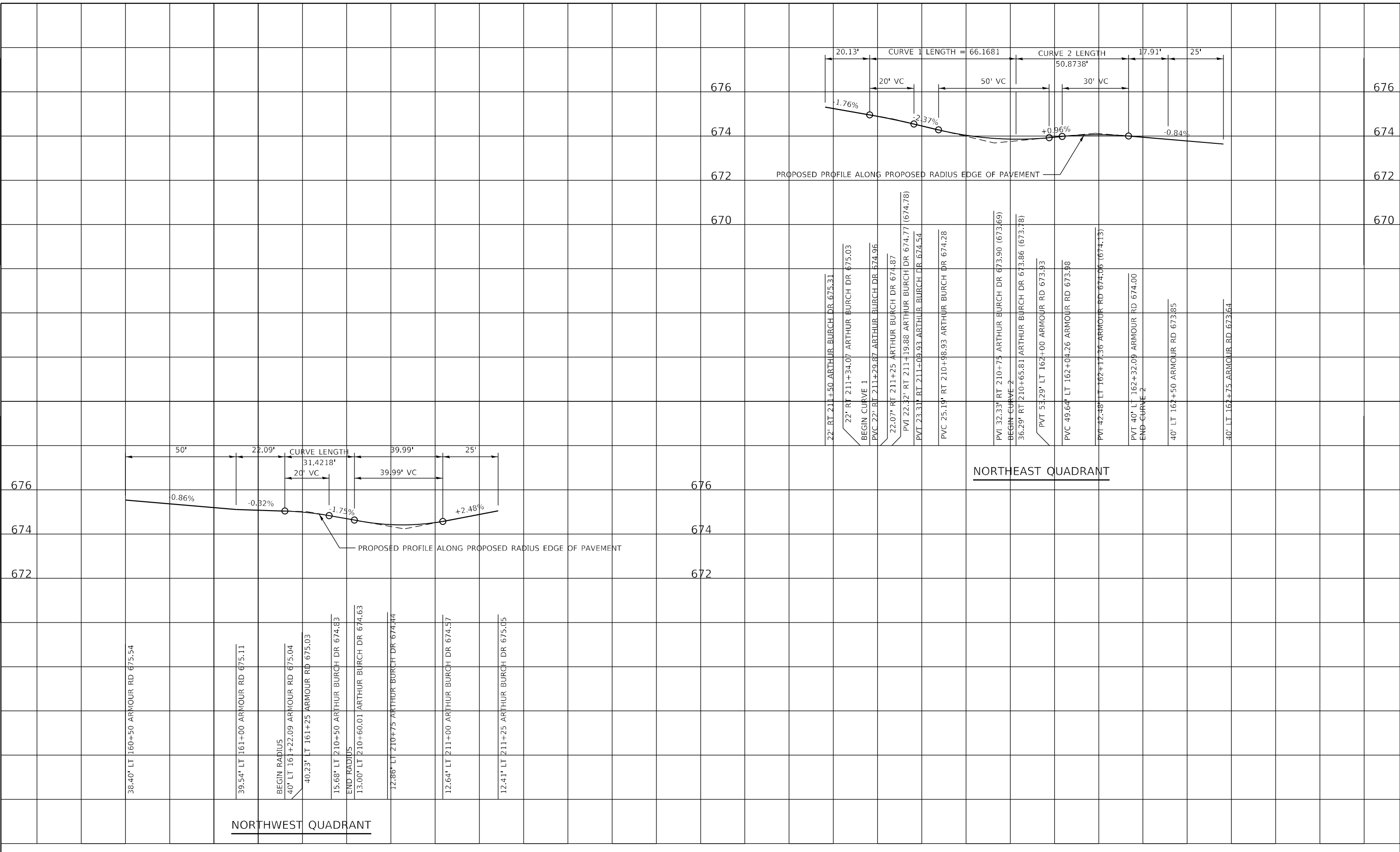
SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	154
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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

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FILE NAME: P:\2020-1148,11 Armour Road\Reviewed Front\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-sfr-crad\pof\0366957-arthur.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

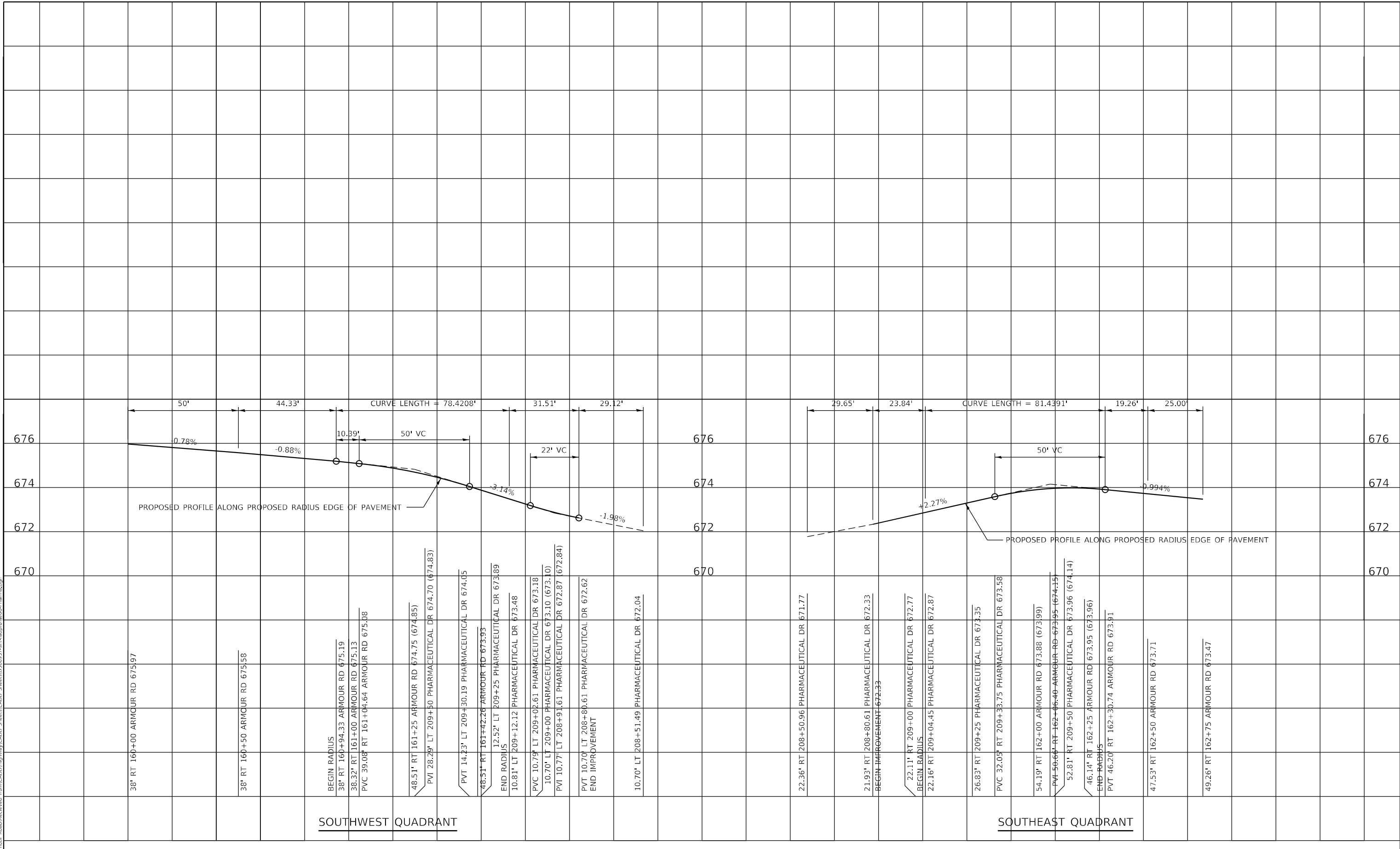
RADIUS PROFILES ARMOUR ROAD /ARTHUR BIRCH DRIVE INTERSECTION
NORTHWEST & NORTHEAST QUADRANTS

SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	155
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

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



MODEL: PLOT
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 40,0000 * / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM	REVISED -
DRAWN - JHM	REVISED -
CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**RADIUS PROFILES ARMOUR ROAD /PHARMACEUTICAL DR INTERSECTION
 SOUTHWEST & SOUTHEAST QUADRANTS**

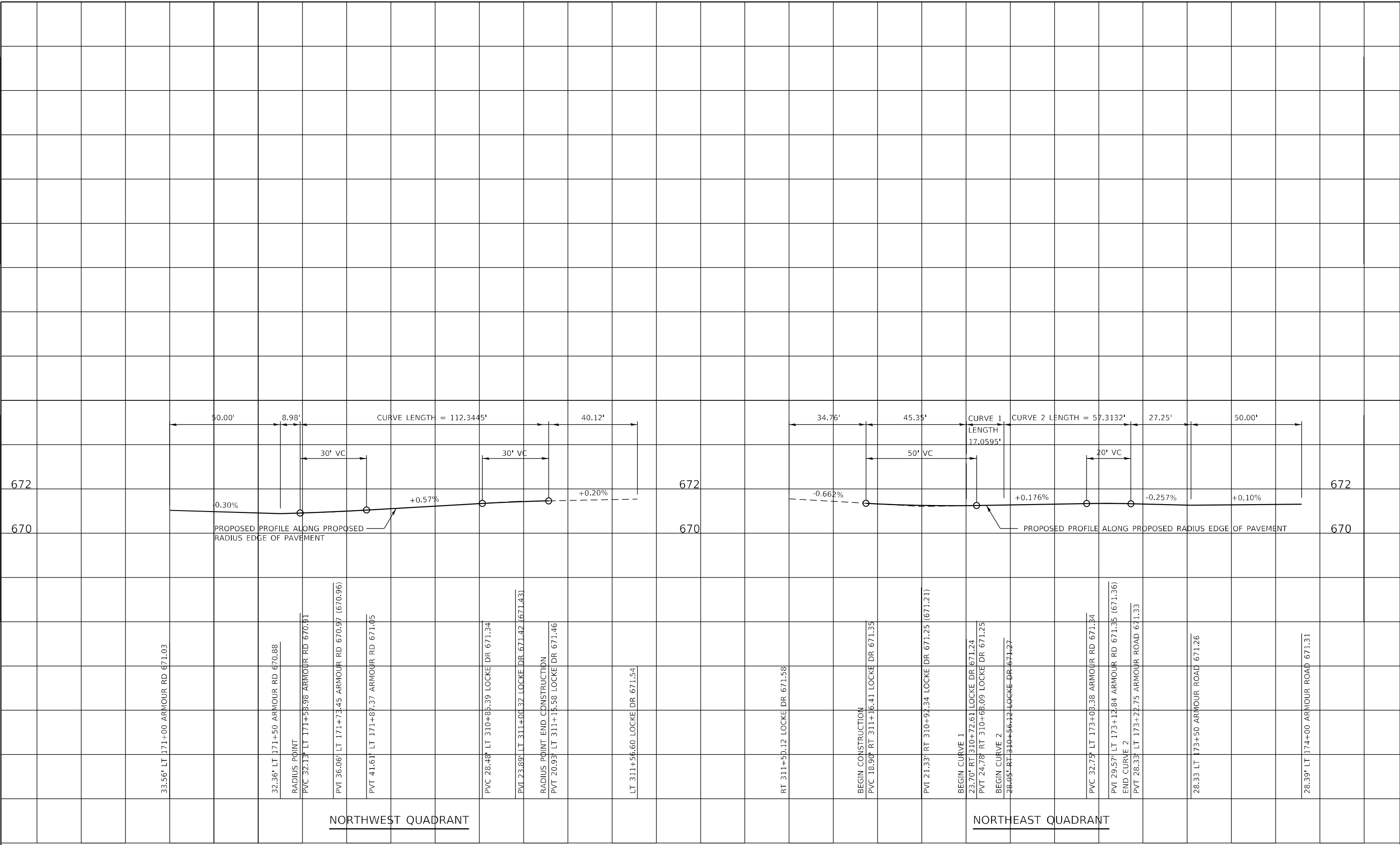
SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 156
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CIPWD	

MODEL: PLOT
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

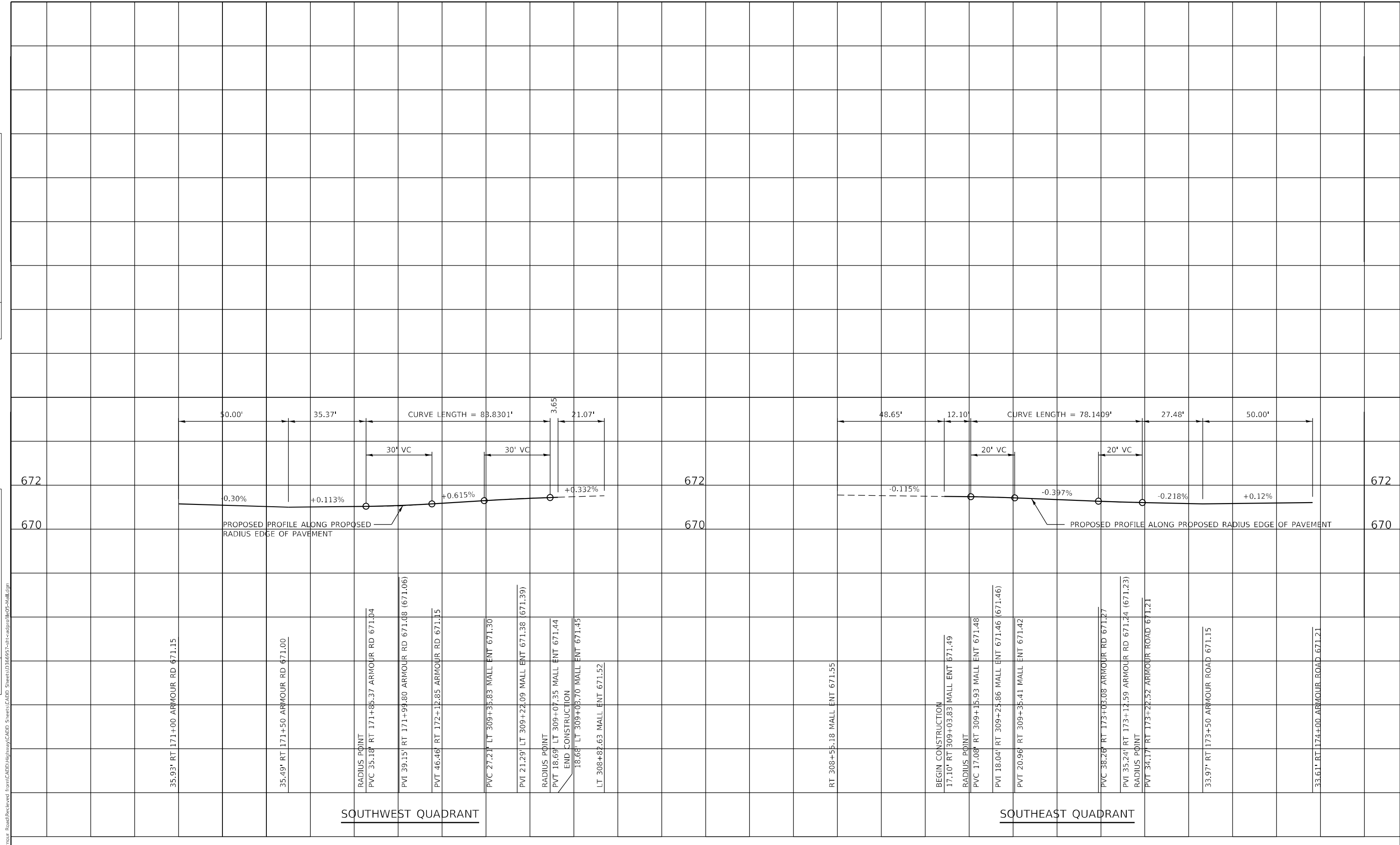
**RADIUS PROFILES ARMOUR ROAD LOCKE DRIVE INTERSECTION
 NORTHWEST & NORTHEAST QUADRANTS**

SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	157
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT CHECKED	
	STRUCTURE NOTARIS CIVIL	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTARIS CIVIL	
	CADD FILE NAME	



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 40,0000 * / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

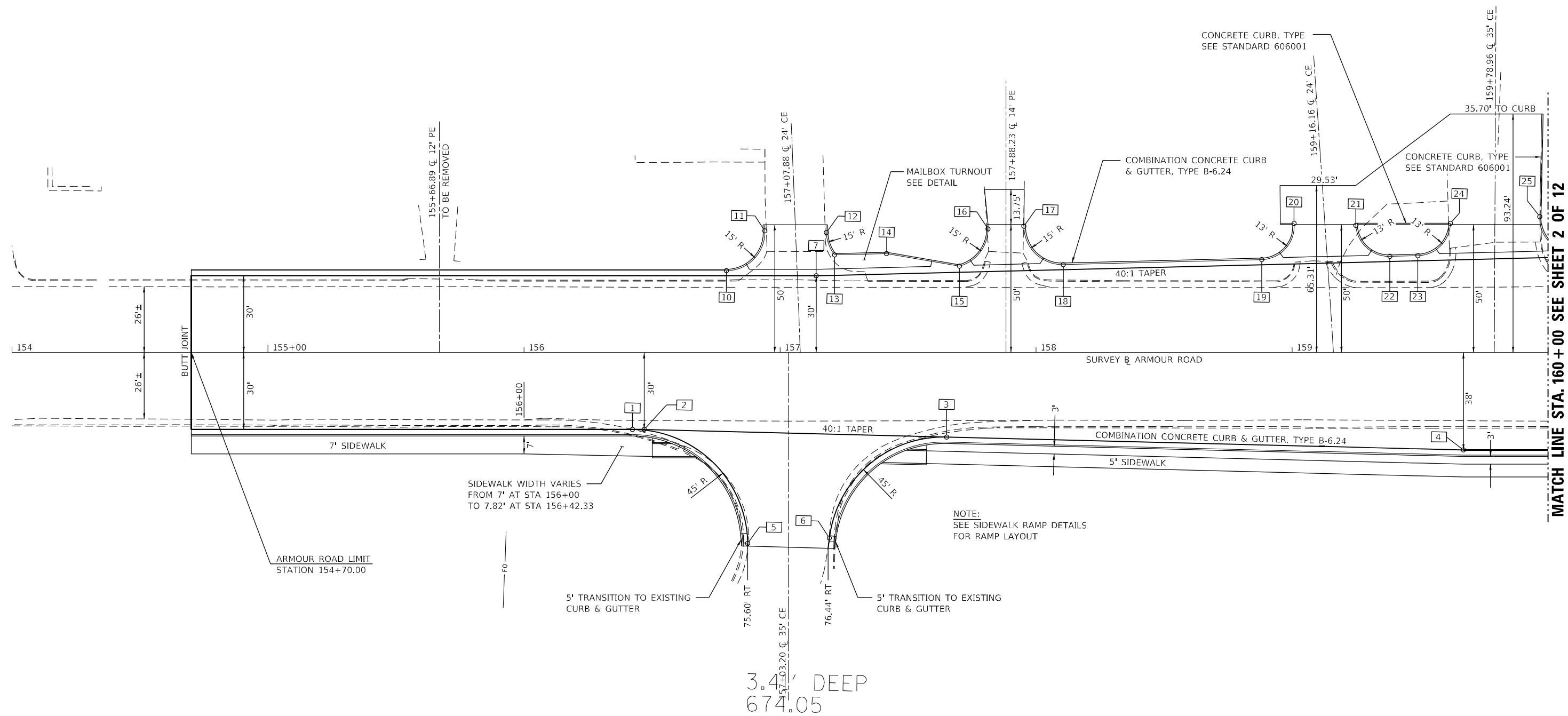
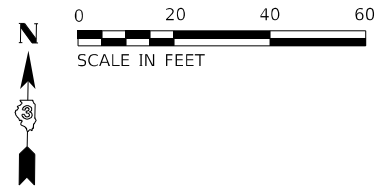
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**RADIUS PROFILES ARMOUR ROAD /MALL ENTRANCE INTERSECTION
 SOUTHWEST & SOUTHEAST QUADRANTS**

SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 158
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MODEL PLOT FILE NAME: P:\2021\148.11 Armour Road\Received from\CADD\Hphwy\CADD_Sheets\CADD_Sheets\132106.dgn



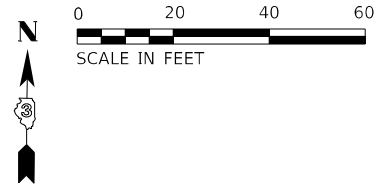
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

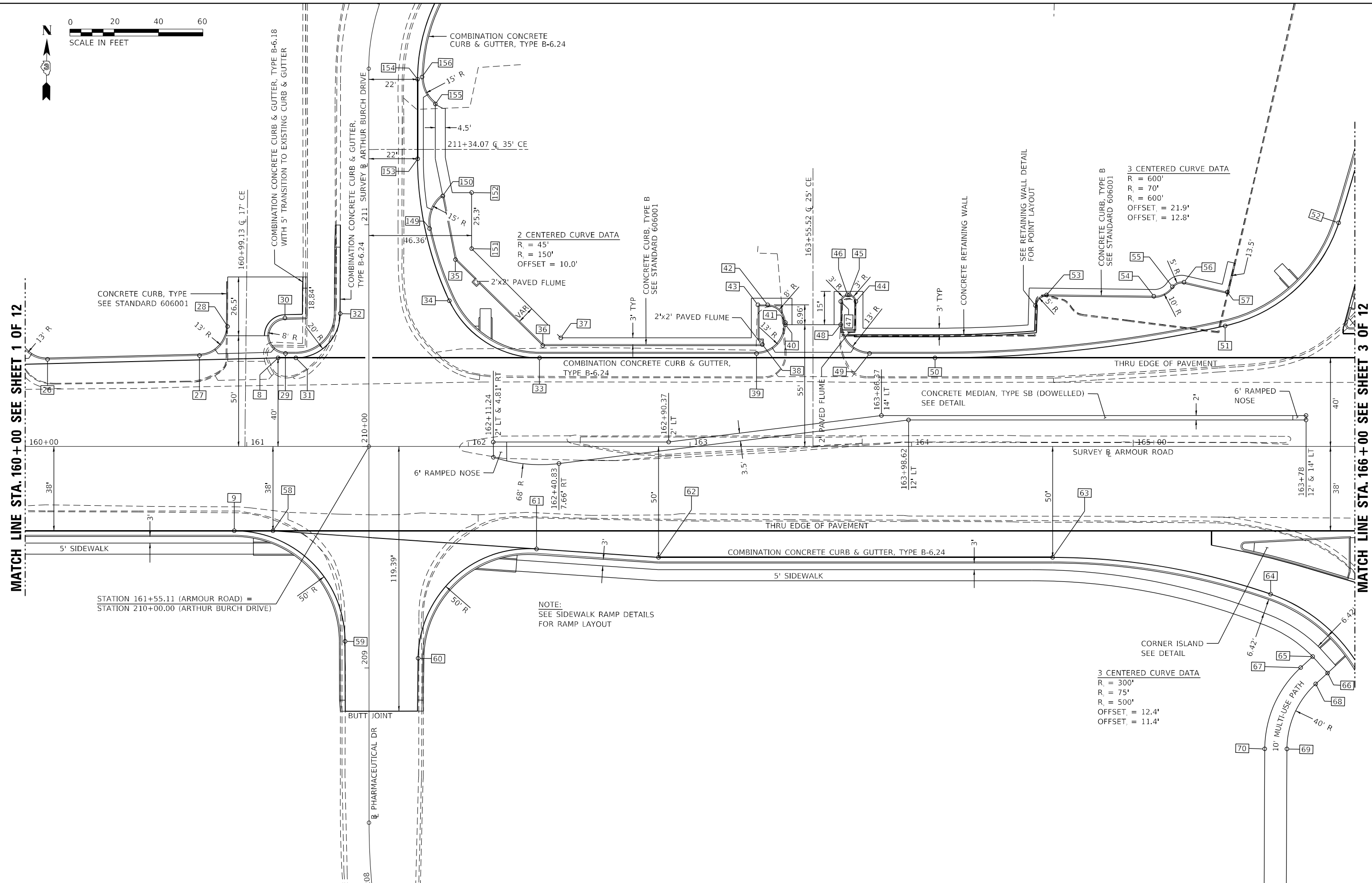
SCALE: 1" = 20' SHEET 1 OF 12 SHEETS STA. 154+00.00 TO STA. 160+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	159
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	



MATCH LINE STA. 160+00 SEE SHEET 1 OF 12

MATCH LINE STA. 166+00 SEE SHEET 3 OF 12



NOTE:
SEE SIDEWALK RAMP DETAILS
FOR RAMP LAYOUT



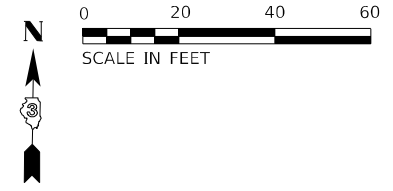
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PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS			
SCALE: 1" = 20'	SHEET 2 OF 12 SHEETS	STA. 160+00.00 TO STA. 166+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	160
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66957	

MODEL: R10701
FILE NAME: P:\2022\148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheets\Sheet\0366957-Pl-draft\03-Pl.dwg



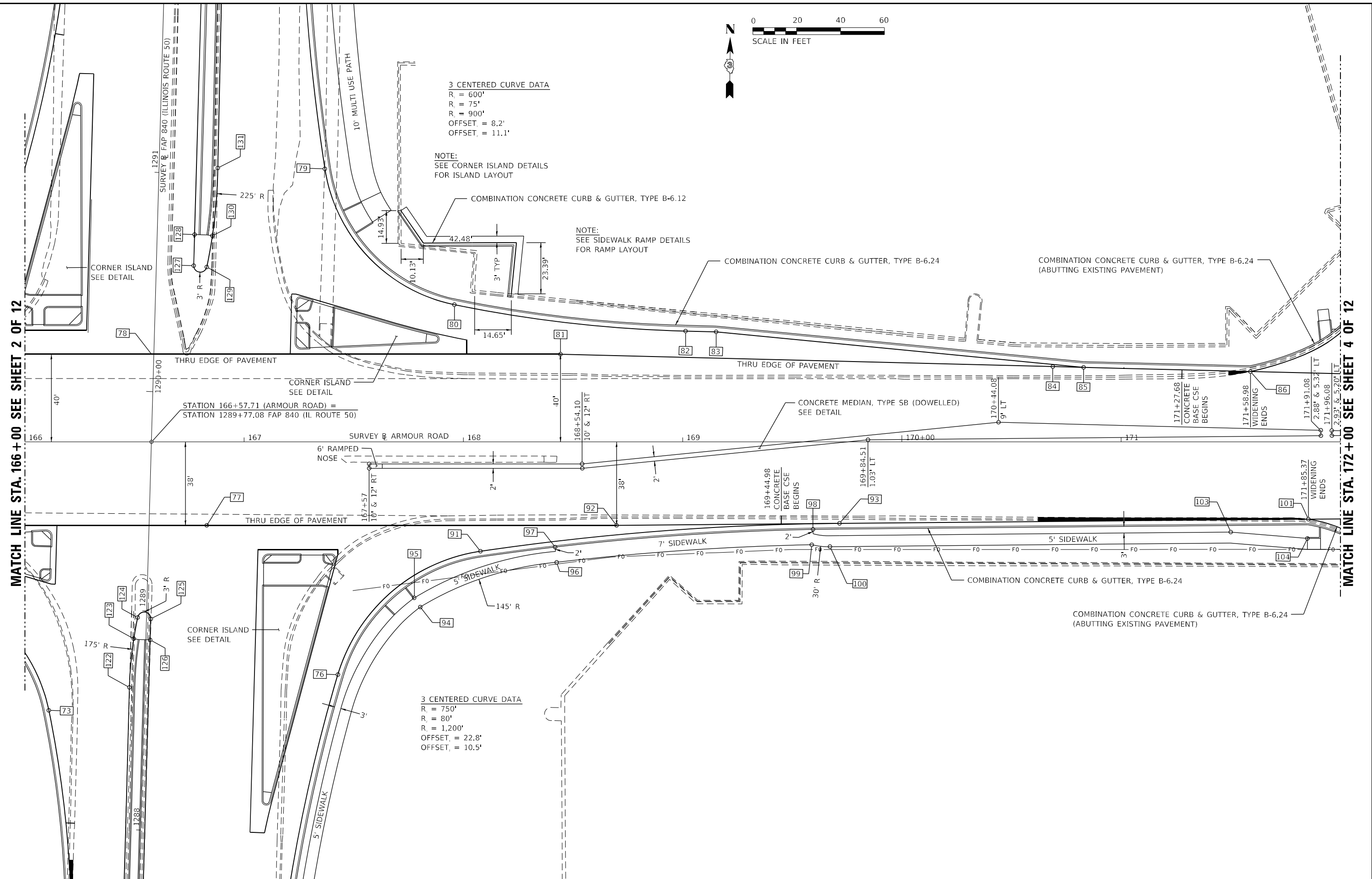
3 CENTERED CURVE DATA
 R = 600'
 R = 75'
 R = 900'
 OFFSET = 8.2'
 OFFSET = 11.1'

NOTE:
 SEE CORNER ISLAND DETAILS
 FOR ISLAND LAYOUT

NOTE:
 SEE SIDEWALK RAMP DETAILS
 FOR RAMP LAYOUT

MATCH LINE STA. 166+00 SEE SHEET 2 OF 12

MATCH LINE STA. 172+00 SEE SHEET 4 OF 12



3 CENTERED CURVE DATA
 R = 750'
 R = 80'
 R = 1,200'
 OFFSET = 22.8'
 OFFSET = 10.5'

MODEL: PL0705
 FILE NAME: P:\2023\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-draw\04-Pl.dwg



USER NAME = jdo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

SCALE: 1" = 20' SHEET 3 OF 12 SHEETS STA. 166+00.00 TO STA. 172+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	161
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 172+00 SEE SHEET 3 OF 12

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

10' TRANSITION TO EXISTING CURB & GUTTER

172+56.11 CL LOCKE DRIVE

111.23'

172+07

3.03' & 4.92' LT

173

118.79'

90

10' TRANSITION TO EXISTING CURB AND GUTTER

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

2 CENTERED CURVE DATA
R = 50'
R = 250'
OFFSET = 5.2'

NOTE:
SEE SIDEWALK RAMP DETAILS FOR RAMP LAYOUT

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

6' SIDEWALK

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

3'

174

SURVEY OF ARMOUR ROAD

175+00

176

10' TRANSITION TO EXISTING CURB AND GUTTER

176+02.85 CONCRETE BASE CSE BEGINS

176+39.70 31.91' RT WIDENING ENDS

176+64.71

27'±

176+82.96

31'±

177

177+16.52

BUTT JOINT

10' TRANSITION TO EXISTING CURB AND GUTTER

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

6' SIDEWALK

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

CONCRETE BASE CSE ENDS

50' R

10' TRANSITIONS TO EXISTING CURB AND GUTTER

BUTT JOINT

173+09

173+54

2.42'

MATCH LINE STA. 172+00 SEE SHEET 3 OF 12

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

6' SIDEWALK

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

CONCRETE BASE CSE ENDS

50' R

10' TRANSITIONS TO EXISTING CURB AND GUTTER

BUTT JOINT

173+09

173+54

2.42'

176+02.85 CONCRETE BASE CSE BEGINS

176+39.70 31.91' RT WIDENING ENDS

176+64.71

27'±

176+82.96

31'±

177

177+16.52

BUTT JOINT

10' TRANSITION TO EXISTING CURB AND GUTTER

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

6' SIDEWALK

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)

THRU EDGE OF PAVEMENT

CONCRETE BASE CSE ENDS

50' R

10' TRANSITIONS TO EXISTING CURB AND GUTTER

BUTT JOINT

173+09

173+54

2.42'

176+02.85 CONCRETE BASE CSE BEGINS

176+39.70 31.91' RT WIDENING ENDS

176+64.71

27'±

176+82.96

31'±

177

177+16.52



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

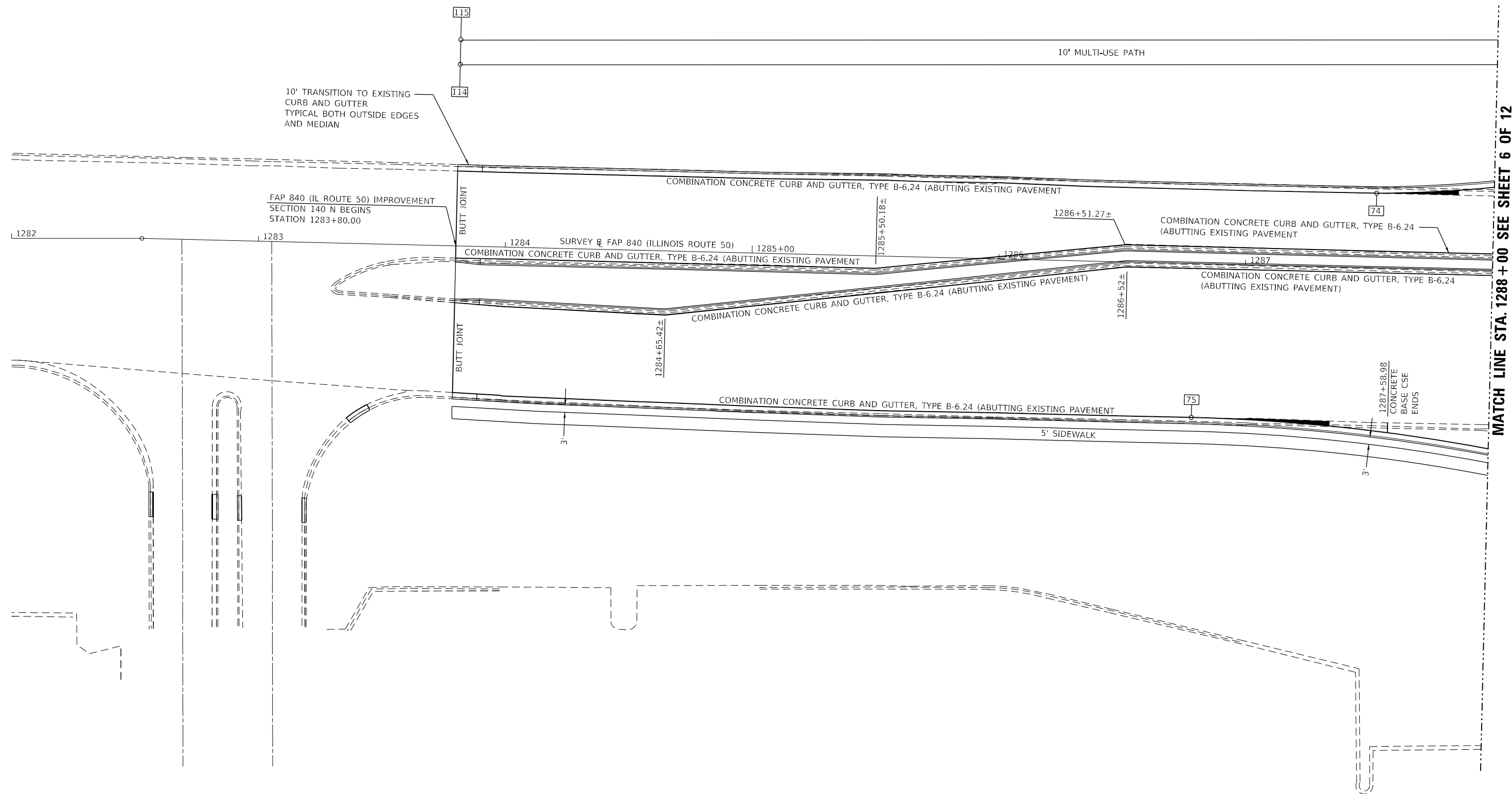
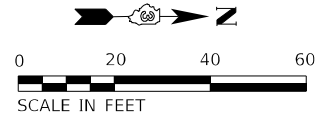
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

SCALE: 1" = 20' SHEET 4 OF 12 SHEETS STA. 172+00.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	162
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

MODEL: R10703
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MODEL PLOT04
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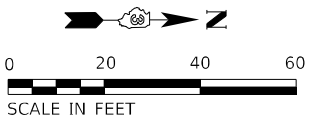
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PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

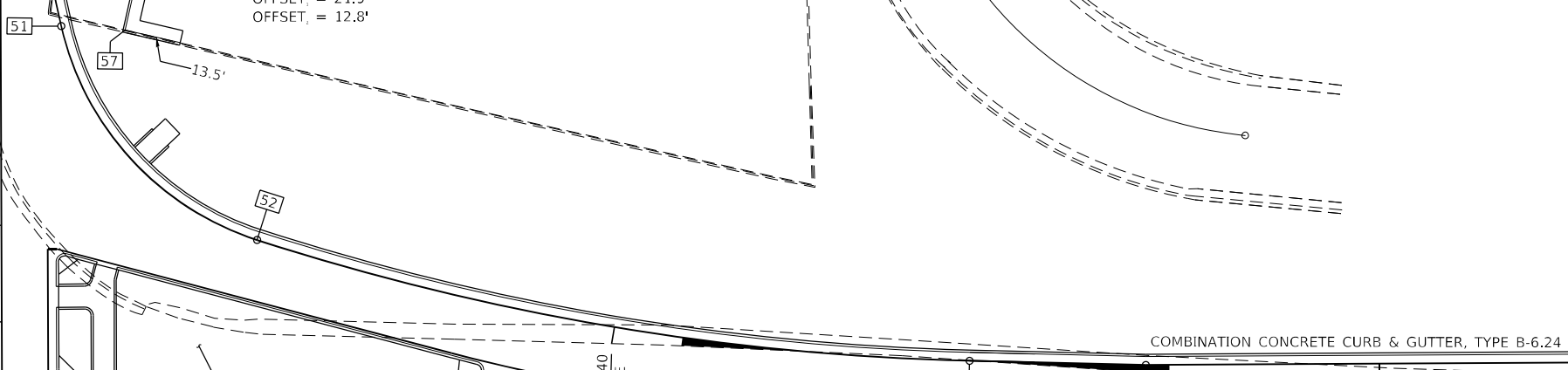
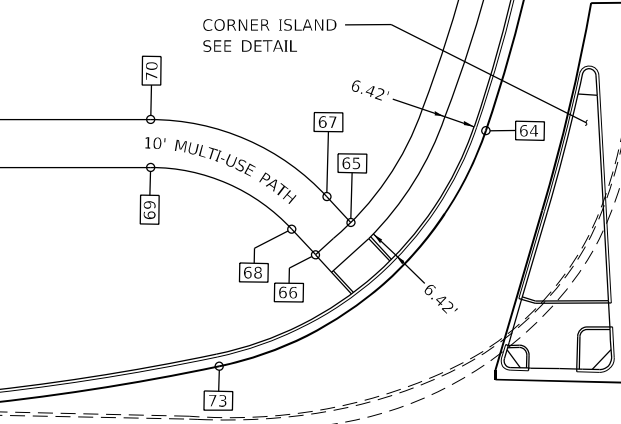
CONSTRUCTION LAYOUT DETAILS			
SCALE: 1" = 20'	SHEET 5	OF 12 SHEETS	STA. 1282+00.00 TO STA. 1288+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	163
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

3 CENTERED CURVE DATA
 R₁ = 300'
 R₂ = 75'
 R₃ = 500'
 OFFSET₁ = 12.4'
 OFFSET₂ = 11.4'

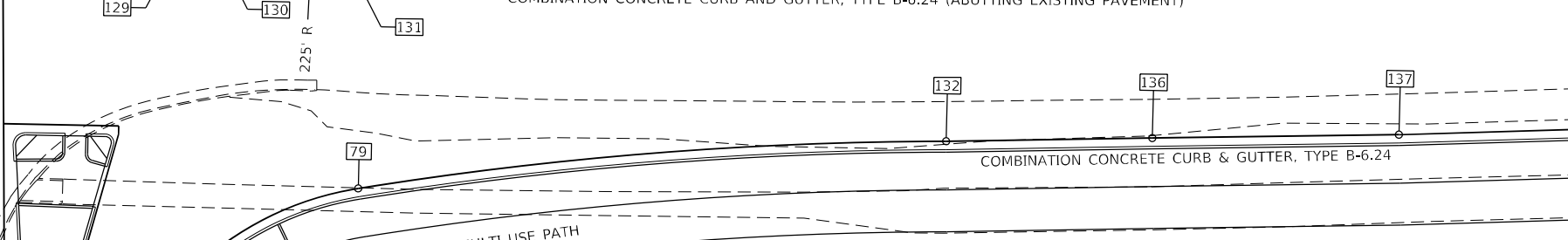
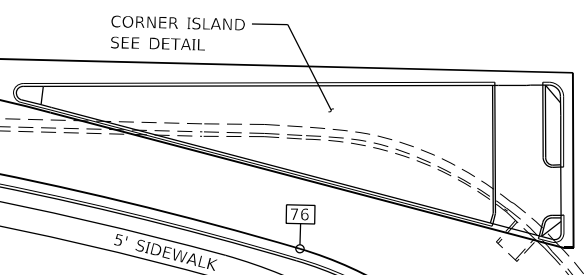
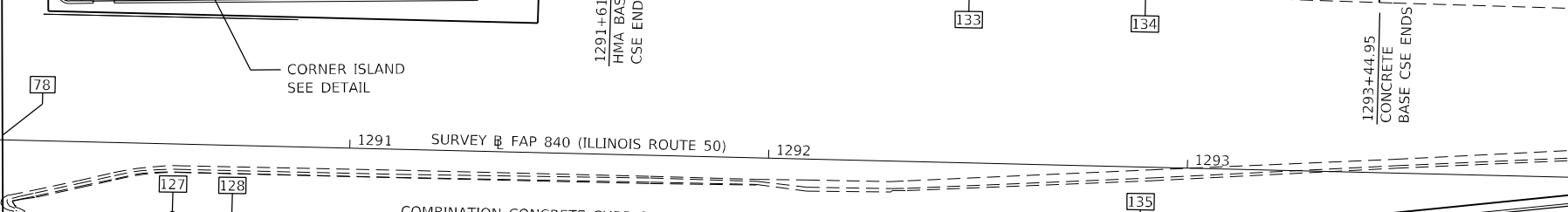
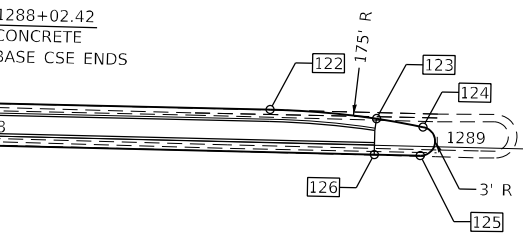


3 CENTERED CURVE DATA
 R₁ = 600'
 R₂ = 70'
 R₃ = 600'
 OFFSET₁ = 21.9'
 OFFSET₂ = 12.8'



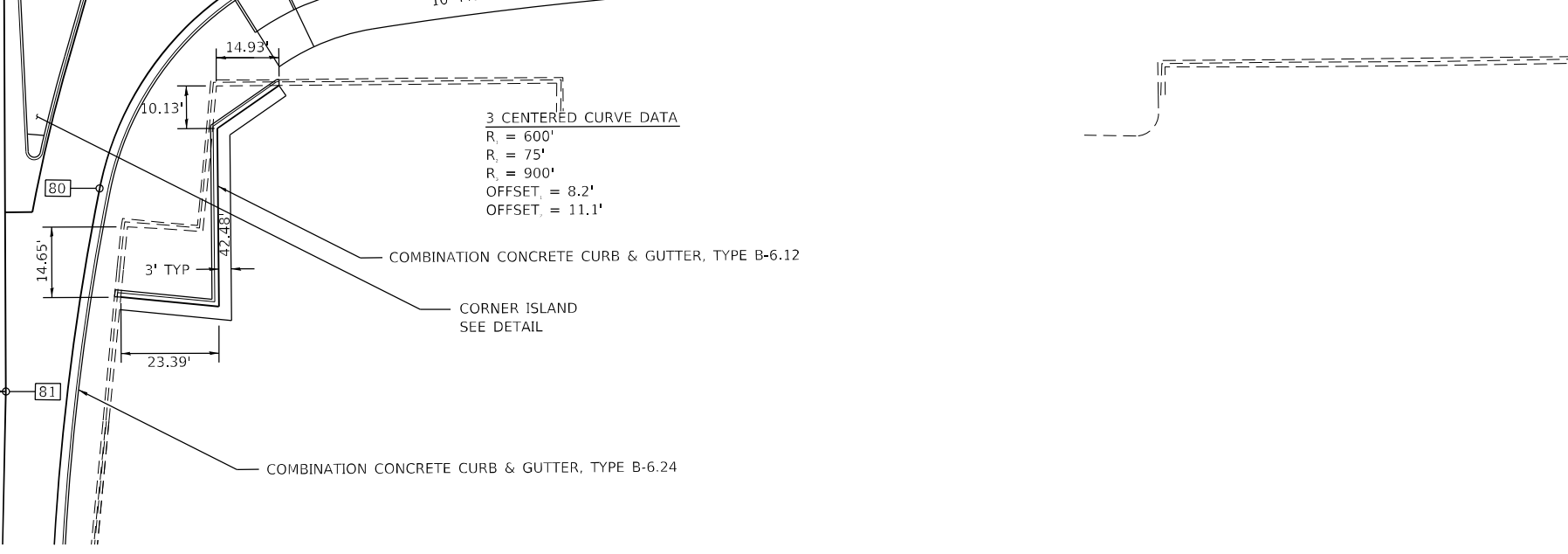
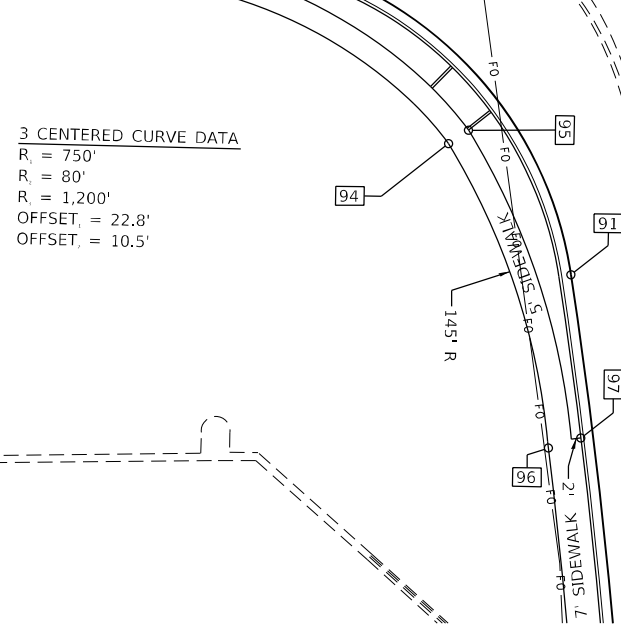
MATCH LINE STA. 1288 + 00 SEE SHEET 5 OF 12

MATCH LINE STA. 1294 + 00 SEE SHEET 7 OF 12



3 CENTERED CURVE DATA
 R₁ = 750'
 R₂ = 80'
 R₃ = 1,200'
 OFFSET₁ = 22.8'
 OFFSET₂ = 10.5'

3 CENTERED CURVE DATA
 R₁ = 600'
 R₂ = 75'
 R₃ = 900'
 OFFSET₁ = 8.2'
 OFFSET₂ = 11.1'



MODEL PLOTS
 FILE NAME: P:\2023\1148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheets\10366957-Pl-draw\10366957.dwg



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 0.1667' / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
 CHECKED - JMS
 DATE - 11/20

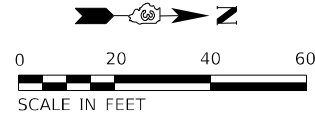
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

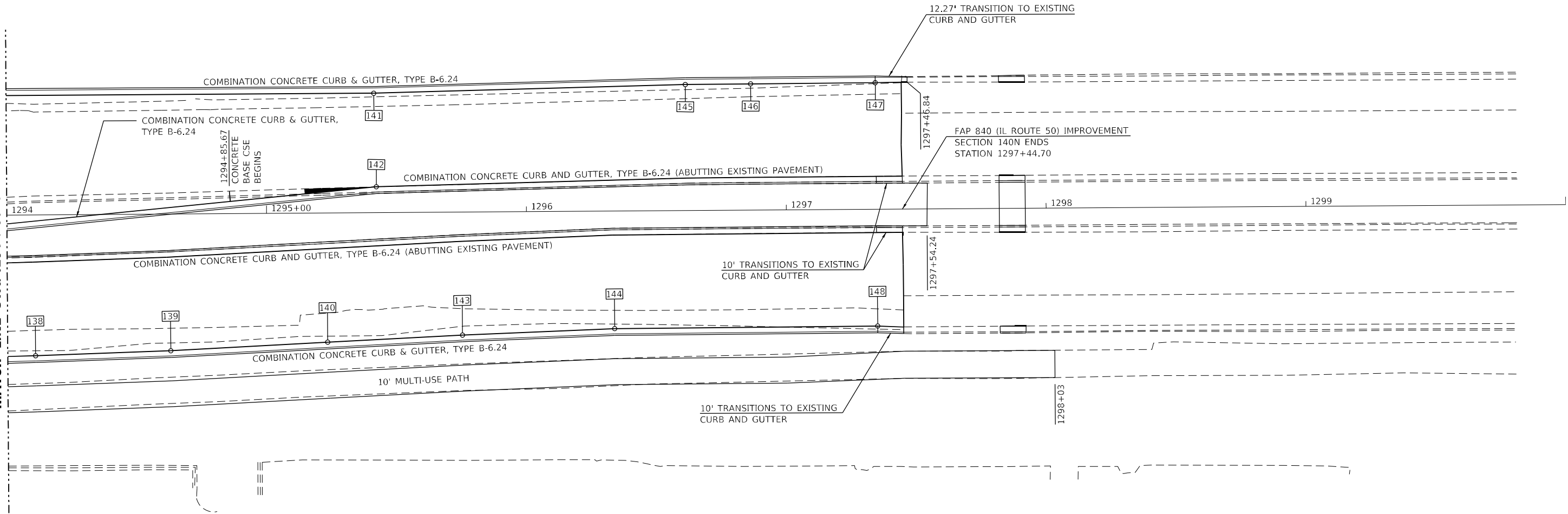
CONSTRUCTION LAYOUT DETAILS

SCALE: 1" = 20' SHEET 6 OF 12 SHEETS STA. 1288+00.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	164
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 1294 + 00 SEE SHEET 6 OF 12



MODEL PLOT06
FILE NAME: P:\2021\148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-draw\04-Pl.dwg

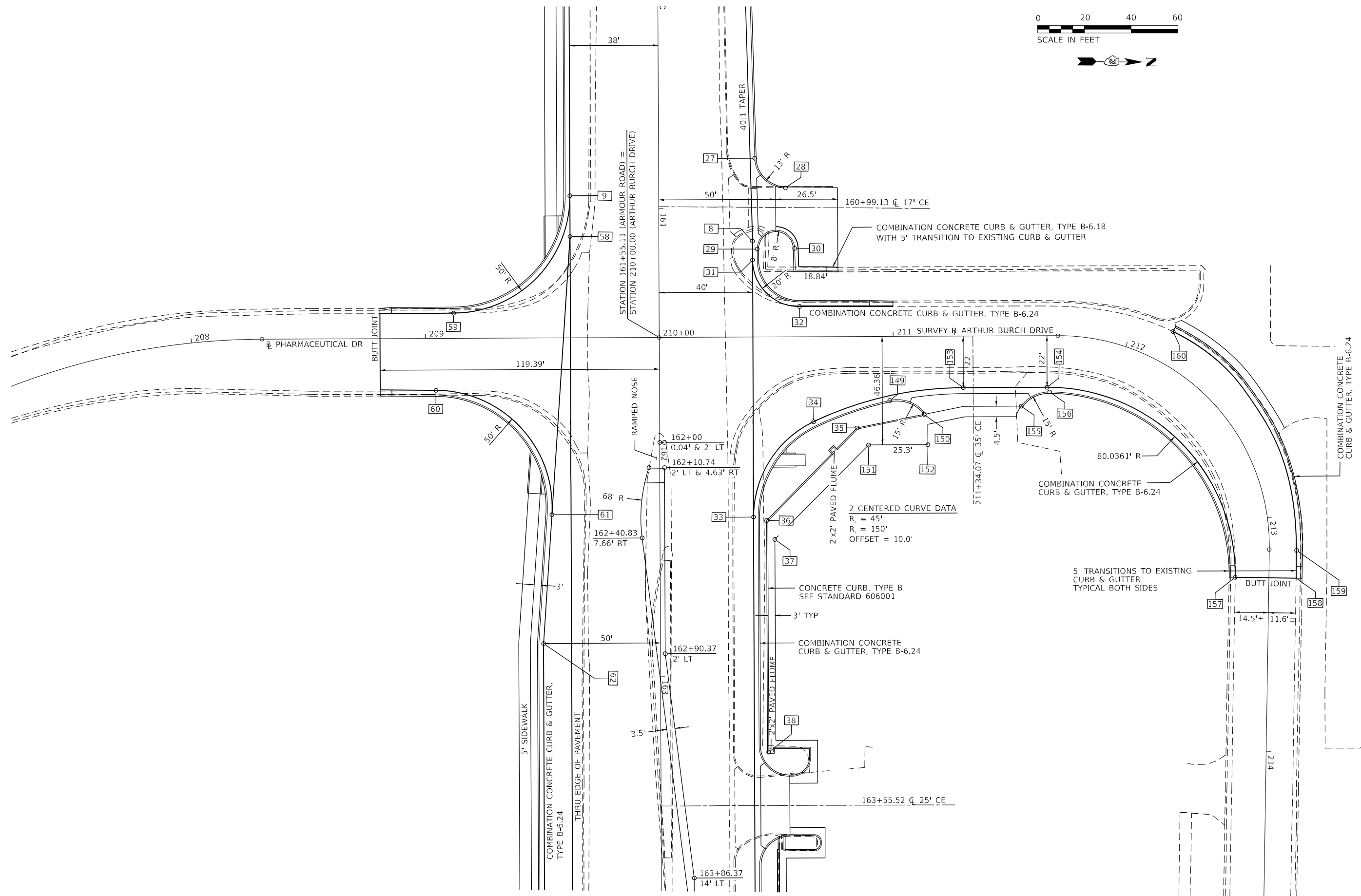
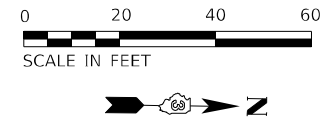


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS			
SCALE: 1" = 20'	SHEET 7	OF 12 SHEETS	STA. 1294+00.00 TO STA. 1299+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 165
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MODEL: PLOT07
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

SCALE: 1" = 20' SHEET 8 OF 12 SHEETS STA. 208+00.00 TO STA. 214+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	166
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ARMOUR ROAD STATION 154+00 TO 160+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
1	156+42.33 ARMOUR RD	30.00' RT	1116009.56	1637801.40	679.46	EP RADIUS POINT
2	156+46.92 ARMOUR RD	30.00' RT	1116014.15	1637801.48	679.39	BEGIN 40:1 EP TAPER
3	157+65.03 ARMOUR RD	32.95' RT	1116132.30	1637800.66	678.14	EP RADIUS POINT
4	159+66.92 ARMOUR RD	38.00' RT	1116334.25	1637799.24	676.25	END 40:1 EP TAPER
5	156+87.33 ARMOUR RD	74.75' RT	1116055.36	1637757.47	N.A.	EP RADIUS POINT
6	157+19.25 ARMOUR RD	72.41' RT	1116087.23	1637760.39	N.A.	EP RADIUS POINT
7	157+14.09 ARMOUR RD	30.00' LT	1116080.24	1637862.68	678.72	BEGIN 40:1 EP TAPER
10	156+79.02 ARMOUR RD	32.00' LT	1116045.14	1637864.05	678.92	FACE CURB RADIUS POINT
11	156+94.01 ARMOUR RD	47.59' LT	1116059.84	1637879.90	N.A.	FACE CURB RADIUS POINT
12	157+18.06 ARMOUR RD	46.89' LT	1116083.90	1637879.64	N.A.	FACE CURB RADIUS POINT
13	157+21.27 ARMOUR RD	38.18' LT	1116087.27	1637870.99	N.A.	RADIUS AT FACE MB CURB
14	157+41.57 ARMOUR RD	38.69' LT	1116107.56	1637871.86	N.A.	FACE CURB MB TURNOUT
15	157+70.06 ARMOUR RD	33.81' LT	1116136.13	1637867.50	677.99	FACE CURB RADIUS POINT
16	157+81.23 ARMOUR RD	48.31' LT	1116147.03	1637882.20	N.A.	FACE CURB RADIUS POINT
17	157+95.23 ARMOUR RD	49.41' LT	1116161.01	1637883.55	N.A.	FACE CURB RADIUS POINT
18	158+10.60 ARMOUR RD	34.41' LT	1116176.65	1637868.83	677.57	FACE CURB RADIUS POINT
19	158+88.13 ARMOUR RD	36.35' LT	1116254.13	1637872.16	676.88	FACE CURB RADIUS POINT
20	159+00.76 ARMOUR RD	50.50' LT	1116266.50	1637886.53	N.A.	FACE CURB RADIUS POINT
21	159+24.86 ARMOUR RD	49.73' LT	1116290.62	1637886.20	N.A.	FACE CURB RADIUS POINT
22	159+38.16 ARMOUR RD	37.60' LT	1116304.13	1637874.31	676.39	FACE CURB RADIUS POINT
23	159+49.13 ARMOUR RD	37.88' LT	1116315.09	1637874.79	676.29	FACE CURB RADIUS POINT
24	159+61.80 ARMOUR RD	50.50' LT	1116327.53	1637887.63	N.A.	FACE CURB RADIUS POINT
25	159+96.73 ARMOUR RD	53.12' LT	1116362.41	1637890.89	N.A.	FACE CURB RADIUS POINT

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ARMOUR ROAD STATION 160+00 TO 166+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
8	161+14.09 ARMOUR RD	40.00' LT	1116479.99	1637879.88	675.06	END 40:1 EP TAPER
9	160+94.33 ARMOUR RD	38.00' RT	1116461.64	1637801.54	675.19	EP RADIUS POINT
26	160+10.04 ARMOUR RD	39.40' LT	1116375.56	1637877.41	675.76	FACE CURB RADIUS POINT
27	160+78.62 ARMOUR RD	41.11' LT	1116444.50	1637880.35	675.15	FACE CURB RADIUS POINT
28	160+91.29 ARMOUR RD	54.18' LT	1116456.94	1637893.65	N.A.	FACE CURB RADIUS POINT
29	161+17.43 ARMOUR RD	42.00' LT	1116483.29	1637881.94	674.91	FACE CURB RADIUS POINT
30	161+17.21 ARMOUR RD	58.00' LT	1116482.78	1637897.93	N.A.	FACE CURB RADIUS POINT
31	161+22.09 ARMOUR RD	40.00' LT	1116487.99	1637880.02	675.04	EP RADIUS POINT
32	210+60.01 ARTHUR BURCH DR	13.00' LT	1116507.63	1637900.39	674.63	EP RADIUS POINT
33	162+32.09 ARMOUR RD	40.00' LT	1116597.97	1637882.00	674.00	EP RADIUS POINT
34	210+65.81 ARTHUR BURCH DR	36.29' RT	1116556.80	1637907.09	673.86	EP RADIUS POINT
35	210+84.35 ARTHUR BURCH DR	39.05' RT	1116559.22	1637925.67	N.A.	BACK OF CURB
36	162+33.57 ARMOUR RD	45.57' LT	1116599.35	1637887.60	N.A.	BACK OF CURB
37	162+41.68 ARMOUR RD	49.07' LT	1116607.40	1637891.25	N.A.	EDGE OF LOT
38	163+32.64 ARMOUR RD	46.08' LT	1116698.39	1637889.89	N.A.	FACE OF CURB
39	163+30.02 ARMOUR RD	42.00' LT	1116695.85	1637885.76	673.05	FACE CURB RADIUS POINT
40	163+43.02 ARMOUR RD	55.00' LT	1116708.61	1637899.00	N.A.	FACE CURB RADIUS POINT
41	163+43.02 ARMOUR RD	59.96' LT	1116708.59	1637899.96	N.A.	FACE CURB RADIUS POINT
42	163+35.03 ARMOUR RD	63.96' LT	1116700.46	1637907.81	N.A.	FACE CURB RADIUS POINT
43	163+30.64 ARMOUR RD	63.96' LT	1116696.07	1637907.74	N.A.	FACE OF CURB CORNER
44	163+74.89 ARMOUR RD	65.48' LT	1116740.29	1637910.05	N.A.	FACE CURB RADIUS POINT
45	163+71.90 ARMOUR RD	68.49' LT	1116737.24	1637913.00	N.A.	FACE CURB RADIUS POINT
46	163+71.03 ARMOUR RD	68.49' LT	1116736.37	1637912.99	N.A.	FACE CURB RADIUS POINT
47	163+68.02 ARMOUR RD	65.49' LT	1116733.42	1637909.94	N.A.	FACE CURB RADIUS POINT
48	163+68.02 ARMOUR RD	55.00' LT	1116733.61	1637899.45	N.A.	FACE CURB RADIUS POINT
49	163+81.02 ARMOUR RD	42.00' LT	1116746.84	1637886.68	672.62	FACE CURB RADIUS POINT
50	164+10.57 ARMOUR RD	40.00' LT	1116776.42	1637885.21	672.51	EP RADIUS POINT
51	165+41.47 ARMOUR RD	54.45' LT	1116907.04	1637902.02	671.60	EP RADIUS POINT
52	1290+76.20 ILL ROUTE 50	67.79' LT	1116957.44	1637949.46	672.22	EP RADIUS POINT
53	164+60.92 ARMOUR RD	68.44' LT	1116826.25	1637914.56	N.A.	FACE CURB RADIUS POINT
54	165+09.32 ARMOUR RD	67.83' LT	1116874.65	1637914.82	N.A.	FACE CURB RADIUS POINT
55	165+17.67 ARMOUR RD	72.14' LT	1116882.92	1637919.28	N.A.	FACE CURB RADIUS POINT
56	165+22.90 ARMOUR RD	74.17' LT	1116888.12	1637921.40	N.A.	FACE CURB RADIUS POINT
57	165+42.46 ARMOUR RD	69.67' LT	1116907.76	1637917.25	N.A.	FACE CURB EDGE OF LOT
58	161+11.78 ARMOUR RD	38.00' RT	1116479.08	1637801.85	675.10	BEGIN RT TURN TAPER
59	209+12.12 PHARMACEUTICAL DR	10.81' LT	1116512.53	1637752.53	673.48	EP RADIUS POINT
60	209+04.45 PHARMACEUTICAL DR	22.16' RT	1116545.63	1637745.50	672.87	EP RADIUS POINT
61	162+30.74 ARMOUR RD	46.20' RT	1116598.17	1637795.79	673.91	EP RADIUS POINT
62	162+85.78 ARMOUR RD	50.00' RT	1116653.27	1637792.98	673.31	END RT TURN TAPER
63	164+63.63 ARMOUR RD	50.00' RT	1116831.10	1637796.18	671.61	EP RADIUS POINT
64	165+61.99 ARMOUR RD	66.58' RT	1116929.74	1637781.37	671.87	EP RADIUS POINT
65	165+81 ARMOUR RD	94.77' RT	1116949.25	1637753.53	N.A.	END MULTI-USE PATH
66	165+87.72 ARMOUR RD	102.18' RT	1116956.10	1637746.25	N.A.	END MULTI-USE PATH
67	1288+70.02 ILL ROUTE 50	84.53' LT	1116938.65	1637743.46	N.A.	MULTI-USE PATH RADIUS POINT
68	1288+62.84 ILL ROUTE 50	77.57' LT	1116945.54	1637736.21	N.A.	MULTI-USE PATH RADIUS POINT
69	1288+33.51 ILL ROUTE 50	89.72' LT	1116933.09	1637707.00	N.A.	MULTI-USE PATH RADIUS POINT
70	1288+33.36 ILL ROUTE 50	99.72' LT	1116923.09	1637706.95	N.A.	MULTI-USE PATH RADIUS POINT
149	210+98.40 ARTHUR BURCH DR	27.35' RT	1116547.27	1637939.51	674.16	FACE CURB RADIUS POINT
150	211+13.10 ARTHUR BURCH DR	33.35' RT	1116553.00	1637954.31	N.A.	BACK CURB RADIUS POINT
151	210+89.30 ARTHUR BURCH DR	46.36' RT	1116566.44	1637930.75	N.A.	EDGE OF LOT
152	211+14.60 ARTHUR BURCH DR	46.36' RT	1116565.98	1637956.05	N.A.	EDGE OF LOT
153	211+29.87 ARTHUR BURCH DR	22.00' RT	1116541.35	1637970.87	674.96	EP RADIUS POINT

MODEL: R1.0718
FILE NAME: P1020-148-11-Armour Road/Retrieved from/CADD/Highway/CADD_Sheets/CADD_Sheet/D366957-RT-dra3100-EP-154-00.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

SCALE: NONE SHEET 9 OF 12 SHEETS STA. 154+00.00 TO STA. 166+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	167
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ARMOUR ROAD STATION 166+00 TO 172+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
73	1288+53.49 ILL ROUTE 50	43.41' LT	1116979.61	1637726.52	671.33	EP RADIUS POINT
76	1288+73.46 ILL ROUTE 50	87.95' RT	1117111.16	1637745.17	671.59	EP RADIUS POINT
77	166+82.92 ARMOUR RD	38.00' RT	1117050.13	1637812.13	673.23	EP BREAK POINT
78	166+57.71 ARMOUR RD	40.00' LT	1117023.52	1637889.66	673.31	EP BREAK POINT
79	1291+03.80 ILL ROUTE 50	75.58' RT	1117101.09	1637975.63	672.55	EP RADIUS POINT
80	167+95.86 ARMOUR RD	62.61' LT	1117161.25	1637914.75	671.08	EP RADIUS POINT
81	168+44.26 ARMOUR RD	40.00' LT	1117210.04	1637893.02	671.36	BEGIN EP TAPER
82	169+01.33 ARMOUR RD	50.58' LT	1117266.91	1637904.62	671.24	EP RADIUS POINT
83	169+15.26 ARMOUR RD	50.23' LT	1117280.85	1637904.52	671.28	BEGIN RT TURN TAPER
84	170+68.82 ARMOUR RD	34.39' LT	1117434.67	1637891.45	671.13	EP BREAK POINT
85	170+82.85 ARMOUR RD	34.04' LT	1117448.70	1637891.35	671.08	END RT TURN TAPER
86	171+58.98 ARMOUR RD	32.13' LT	1117524.85	1637890.82	670.91	EP RADIUS POINT
91	168+07.74 ARMOUR RD	49.80' RT	1117175.15	1637802.57	671.18	EP RADIUS POINT
92	168+69.85 ARMOUR RD	38.00' RT	1117237.03	1637815.49	671.47	BEGIN EP TAPER
93	169+71.53 ARMOUR RD	37.09' RT	1117338.68	1637818.23	671.56	EP RADIUS POINT
94	167+80.33 ARMOUR RD	75.23' RT	1117148.20	1637776.66	N.A.	SIDEWALK RADIUS POINT
95	167+77.57 ARMOUR RD	71.06' RT	1117145.36	1637780.78	N.A.	SIDEWALK RADIUS POINT
96	168+42.55 ARMOUR RD	54.85' RT	1117210.04	1637798.15	N.A.	SIDEWALK RADIUS POINT
97	168+41.80 ARMOUR RD	47.89' RT	1117209.16	1637805.10	N.A.	7' SIDEWALK MEETS CURB
98	169+59.45 ARMOUR RD	39.84' RT	1117326.65	1637815.26	N.A.	7' SIDEWALK MEETS CURB
99	169+58.90 ARMOUR RD	46.85' RT	1117326.22	1637808.24	N.A.	SIDEWALK RADIUS POINT
100	169+67.19 ARMOUR RD	47.71' RT	1117334.53	1637807.54	N.A.	SIDEWALK RADIUS POINT
101	171+85.37 ARMOUR RD	35.18' RT	1117552.45	1637824.00	670.94	END WIDENING
103	171+50 ARMOUR RD	41.07' RT	1117517.19	1637817.47	N.A.	SIDEWALK BREAK POINT
104	171+84.97 ARMOUR RD	43.98' RT	1117552.21	1637815.18	N.A.	SIDEWALK BREAK POINT
122	1288+64.99 ILL ROUTE 50	6.94' LT	1117016.18	1637737.65	671.45	MEDIAN EP RADIUS POINT
123	1288+87.19 ILL ROUTE 50	5.57' LT	1117017.78	1637759.84	672.79	MEDIAN EP
124	1288+96.91 ILL ROUTE 50	4.06' LT	1117019.38	1637769.54	672.96	MEDIAN EP RADIUS POINT
125	1288+96.50 ILL ROUTE 50	1.91' RT	1117025.35	1637769.07	672.95	MEDIAN EP RADIUS POINT
126	1288+86.88 ILL ROUTE 50	1.91' RT	1117025.26	1637759.45	672.67	MEDIAN EP
127	1290+58.00 ILL ROUTE 50	17.00' RT	1117042.05	1637930.41	673.17	MEDIAN EP RADIUS POINT
128	1290+72.19 ILL ROUTE 50	17.00' RT	1117042.19	1637944.60	673.18	MEDIAN EP
129	1290+57.56 ILL ROUTE 50	22.95' RT	1117048.00	1637929.92	673.16	MEDIAN EP RADIUS POINT
130	1290+71.88 ILL ROUTE 50	25.15' RT	1117050.34	1637944.21	673.17	MEDIAN EP
131	1291+02.82 ILL ROUTE 50	26.74' RT	1117052.24	1637975.13	673.53	MEDIAN EP RADIUS POINT

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ARMOUR ROAD STATION 172+00 TO 178+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
87	173+09.92 ARMOUR RD	28.36' LT	1117675.84	1637889.76	671.30	EP BREAK POINT
88	173+22.75 ARMOUR RD	28.33' LT	1117688.66	1637889.96	671.29	EP RADIUS POINT
89	172+77.91 ARMOUR RD	58.83' LT	1117643.28	1637919.65	N.A.	EP RADIUS POINT
90	172+71.80 ARMOUR RD	74.75' LT	1117636.89	1637935.46	N.A.	EP RADIUS POINT
102	173+22.52 ARMOUR RD	34.17' RT	1117689.56	1637827.47	671.21	EP RADIUS POINT
105	172+72.88 ARMOUR RD	84.14' RT	1117640.83	1637776.62	N.A.	EP RADIUS POINT
106	173+05.16 ARMOUR RD	51.36' RT	1117672.51	1637809.97	N.A.	END SIDEWALK RAMP
107	173+05.20 ARMOUR RD	44.35' RT	1117672.42	1637816.98	N.A.	END SIDEWALK RAMP
108	173+28.01 ARMOUR RD	44.47' RT	1117695.23	1637817.26	N.A.	SIDEWALK BREAK POINT
109	176+39.70 ARMOUR RD	31.91' RT	1118006.64	1637835.44	671.26	END WIDENING
110	173+15.90 ARMOUR RD	38.76' LT	1117681.63	1637900.27	N.A.	SIDEWALK BREAK POINT
111	173+20.71 ARMOUR RD	33.91' LT	1117686.52	1637895.51	N.A.	SIDEWALK BREAK POINT
112	173+17.45 ARMOUR RD	45.72' LT	1117683.05	1637907.25	N.A.	SIDEWALK BREAK POINT
113	173+23.21 ARMOUR RD	39.91' LT	1117688.91	1637901.55	N.A.	SIDEWALK BREAK POINT

MODEL: PLOT09
FILE NAME: P:\2021-11-18-11-Armour-Road\Revised from\CADD\Highway\CADD-Sheets\CADD-Sheets\0366957-RT-draw\04-PL-AY05.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION LAYOUT DETAILS

SCALE: NONE SHEET 10 OF 12 SHEETS STA. 166+00.00 TO STA. 178+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	168
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ILL ROUTE 50 STATION 1282+00 TO 1288+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
74	1287+52.37 ILL ROUTE 50	30.32' LT	1116991.68	1637625.27	670.37	EP RADIUS POINT
75	1286+79.45 ILL ROUTE 50	62.27' RT	1117083.54	1637551.43	669.80	EP RADIUS POINT
114	1283+80 ILL ROUTE 50	73.39' LT	1116946.58	1637265.39	N.A.	BEGIN MULTI-USE PATH
115	1283+80 ILL ROUTE 50	83.39' LT	1116934.89	1637253.45	N.A.	BEGIN MULTI-USE PATH

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ILL ROUTE 50 STATION 1288+00 TO 1294+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
51	165+41.47 ARMOUR RD	54.45' LT	1116907.04	1637902.02	671.60	EP RADIUS POINT
52	1290+76.20 ILL ROUTE 50	67.79' LT	1116957.44	1637949.46	672.22	EP RADIUS POINT
54	165+09.32 ARMOUR RD	67.83' LT	1116874.65	1637914.82	N.A.	FACE CURB RADIUS POINT
55	165+17.67 ARMOUR RD	72.14' LT	1116882.92	1637919.28	N.A.	FACE CURB RADIUS POINT
56	165+22.90 ARMOUR RD	74.17' LT	1116888.12	1637921.40	N.A.	FACE CURB RADIUS POINT
57	165+42.46 ARMOUR RD	69.67' LT	1116907.76	1637917.25	N.A.	FACE CURB EDGE OF LOT
64	165+61.99 ARMOUR RD	66.58' RT	1116929.74	1637781.37	671.87	EP RADIUS POINT
65	165+81 ARMOUR RD	94.77' RT	1116949.25	1637753.53	N.A.	END MULTI-USE PATH
66	165+87.72 ARMOUR RD	102.18' RT	1116956.10	1637746.25	N.A.	END MULTI-USE PATH
67	1288+75.08 ILL ROUTE 50	79.31' LT	1116943.92	1637748.47	N.A.	MULTI-USE PATH RADIUS POINT
68	1288+67.90 ILL ROUTE 50	72.35' LT	1116950.80	1637741.22	N.A.	MULTI-USE PATH RADIUS POINT
69	1288+38.21 ILL ROUTE 50	84.50' LT	1116938.36	1637711.65	N.A.	MULTI-USE PATH RADIUS POINT
70	1288+37.97 ILL ROUTE 50	94.50' LT	1116928.36	1637711.51	N.A.	MULTI-USE PATH RADIUS POINT
73	1288+53.49 ILL ROUTE 50	43.41' LT	1116979.61	1637726.52	671.33	EP RADIUS POINT
76	1288+73.46 ILL ROUTE 50	87.95' RT	1117111.16	1637745.17	671.59	EP RADIUS POINT
77	166+82.92 ARMOUR RD	38.00' RT	1117050.13	1637812.13	673.23	EP BREAK POINT
78	166+57.71 ARMOUR RD	40.00' LT	1117023.52	1637889.66	673.31	EP BREAK POINT
79	1291+03.80 ILL ROUTE 50	75.58' RT	1117101.09	1637975.63	672.55	EP RADIUS POINT
80	167+95.86 ARMOUR RD	62.61' LT	1117161.25	1637914.75	671.08	EP RADIUS POINT
81	168+44.26 ARMOUR RD	40.00' LT	1117210.04	1637893.02	671.36	BEGIN EP TAPER
91	168+07.74 ARMOUR RD	49.80' RT	1117175.15	1637802.57	671.18	EP RADIUS POINT
92	168+69.85 ARMOUR RD	38.00' RT	1117237.03	1637815.49	671.47	BEGIN EP TAPER
94	167+80.33 ARMOUR RD	75.23' RT	1117148.20	1637776.66	N.A.	SIDEWALK RADIUS POINT
95	167+77.57 ARMOUR RD	71.06' RT	1117145.36	1637780.78	N.A.	SIDEWALK RADIUS POINT
96	168+42.55 ARMOUR RD	54.85' RT	1117210.04	1637798.15	N.A.	SIDEWALK RADIUS POINT
97	168+41.80 ARMOUR RD	47.89' RT	1117209.16	1637805.10	N.A.	7' SIDEWALK MEETS CURB
122	1288+64.99 ILL ROUTE 50	6.94' LT	1117016.18	1637737.65	671.45	MEDIAN EP RADIUS POINT
123	1288+87.19 ILL ROUTE 50	5.57' LT	1117017.78	1637759.84	672.79	MEDIAN EP
124	1288+96.91 ILL ROUTE 50	4.06' LT	1117019.38	1637769.54	672.96	MEDIAN EP RADIUS POINT
125	1288+96.50 ILL ROUTE 50	1.91' RT	1117025.35	1637769.07	672.95	MEDIAN EP RADIUS POINT
126	1288+86.88 ILL ROUTE 50	1.91' RT	1117025.26	1637759.45	672.67	MEDIAN EP
127	1290+58.00 ILL ROUTE 50	17.00' RT	1117042.05	1637930.41	673.17	MEDIAN EP RADIUS POINT
128	1290+72.19 ILL ROUTE 50	17.00' RT	1117042.19	1637944.60	673.18	MEDIAN EP
129	1290+57.56 ILL ROUTE 50	22.95' RT	1117048.00	1637929.92	673.16	MEDIAN EP RADIUS POINT
130	1290+71.88 ILL ROUTE 50	25.15' RT	1117050.34	1637944.21	673.17	MEDIAN EP
131	1291+02.82 ILL ROUTE 50	26.74' RT	1117052.24	1637975.13	673.53	MEDIAN EP RADIUS POINT
132	1292+43.83 ILL ROUTE 50	60.98' RT	1117087.88	1638115.79	674.11	EP RADIUS POINT
133	1292+46.90 ILL ROUTE 50	43.00' LT	1116983.94	1638119.91	674.52	EP RADIUS POINT
134	1292+89.00 ILL ROUTE 50	43.00' LT	1116984.36	1638162.00	674.90	EP BREAK POINT
135	1292+89.00 ILL ROUTE 50	17.00' RT	1117044.36	1638161.40	675.27	MEDIAN EP
136	1292+92.99 ILL ROUTE 50	59.02' RT	1117086.41	1638164.98	674.51	EP BREAK POINT
137	1293+51.83 ILL ROUTE 50	56.79' RT	1117084.77	1638223.84	674.99	EP BREAK POINT

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS ILL ROUTE 50 STATION 1294+00 TO 1298+00						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
138	1294+10.72 ILL ROUTE 50	54.12' RT	1117082.15	1638284.40	675.47	EP BREAK POINT
139	1294+62.76 ILL ROUTE 50	52.56' RT	1117079.51	1638336.40	675.88	EP BREAK POINT
140	1295+23.17 ILL ROUTE 50	49.70' RT	1117075.39	1638396.74	676.37	EP BREAK POINT
141	1295+41.53 ILL ROUTE 50	45.99' LT	1116979.35	1638413.11	676.54	EP BREAK POINT
142	1295+43.30 ILL ROUTE 50	9.99' LT	1117015.32	1638414.62	677.09	MEDIAN EP
143	1295+75.06 ILL ROUTE 50	47.28' RT	1117071.90	1638448.57	676.78	EP BREAK POINT
144	1296+33.64 ILL ROUTE 50	45.21' RT	1117068.61	1638507.09	677.22	EP BREAK POINT
145	1296+61.44 ILL ROUTE 50	48.53' LT	1116974.32	1638532.94	677.12	EP BREAK POINT
146	1296+86.61 ILL ROUTE 50	48.60' LT	1116973.72	1638558.10	677.28	EP BREAK POINT
147	1297+34.57 ILL ROUTE 50	48.73' LT	1116972.60	1638606.06	677.47	EP BREAK POINT
148	1297+34.90 ILL ROUTE 50	44.90' RT	1117066.20	1638608.32	677.67	EP BREAK POINT

MODEL: PLOT10
FILE NAME: P120-148.11_Armour Road/Retrieved from/CADD/Highway/CADD_Sheets/CADD_Sheet/D366957-rt-dra300-EP-ayou.cdr



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION LAYOUT DETAILS

SCALE: NONE SHEET 11 OF 12 SHEETS STA. 1282+00.00 TO STA. 1299+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	169
CONTRACT NO. 66957				
ILLINOIS		FED. AID PROJECT		

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT POINTS PHARMACEUTICAL DRIVE & ARTHUR BURCH DRIVE						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
8	161+14.09 ARMOUR RD	40.00' LT	1116479.99	1637879.88	675.06	END 40:1 EP TAPER
9	160+94.33 ARMOUR RD	38.00' RT	1116461.64	1637801.54	675.19	EP RADIUS POINT
27	160+78.62 ARMOUR RD	41.11' LT	1116444.50	1637880.35	675.15	FACE CURB RADIUS POINT
28	160+91.29 ARMOUR RD	54.18' LT	1116456.94	1637893.65	N.A.	FACE CURB RADIUS POINT
29	161+17.43 ARMOUR RD	42.00' LT	1116483.29	1637881.94	674.91	FACE CURB RADIUS POINT
30	161+17.21 ARMOUR RD	58.00' LT	1116482.78	1637897.93	N.A.	FACE CURB RADIUS POINT
31	161+22.09 ARMOUR RD	40.00' LT	1116487.99	1637880.02	675.04	EP RADIUS POINT
32	210+60.01 ARTHUR BURCH DR	13.00' LT	1116507.63	1637900.39	674.63	EP RADIUS POINT
33	162+32.09 ARMOUR RD	40.00' LT	1116597.97	1637882.00	674.00	EP RADIUS POINT
34	210+65.81 ARTHUR BURCH DR	36.29' RT	1116556.80	1637907.09	673.86	EP RADIUS POINT
35	210+84.35 ARTHUR BURCH DR	39.05' RT	1116559.22	1637925.67	N.A.	BACK OF CURB
36	162+33.57 ARMOUR RD	45.57' LT	1116599.35	1637887.60	N.A.	BACK OF CURB
37	162+41.68 ARMOUR RD	49.07' LT	1116607.40	1637891.25	N.A.	EDGE OF LOT
38	163+32.64 ARMOUR RD	46.08' LT	1116698.39	1637889.89	N.A.	FACE OF CURB
58	161+11.78 ARMOUR RD	38.00' RT	1116479.08	1637801.85	675.10	BEGIN RT TURN TAPER
59	209+12.12 PHARMACEUTICAL DR	10.81' LT	1116512.53	1637752.53	673.48	EP RADIUS POINT
60	209+04.45 PHARMACEUTICAL DR	22.16' RT	1116545.63	1637745.50	672.87	EP RADIUS POINT
61	162+30.74 ARMOUR RD	46.20' RT	1116598.17	1637795.79	673.91	EP RADIUS POINT
62	162+85.78 ARMOUR RD	50.00' RT	1116653.27	1637792.98	673.31	END RT TURN TAPER
149	210+98.40 ARTHUR BURCH DR	27.35' RT	1116547.27	1637939.51	674.16	FACE CURB RADIUS POINT
150	211+13.10 ARTHUR BURCH DR	33.35' RT	1116553.00	1637954.31	N.A.	BACK CURB RADIUS POINT
151	210+89.30 ARTHUR BURCH DR	46.36' RT	1116566.44	1637930.75	N.A.	EDGE OF LOT
152	211+14.60 ARTHUR BURCH DR	46.36' RT	1116565.98	1637956.05	N.A.	EDGE OF LOT
153	211+29.87 ARTHUR BURCH DR	22.00' RT	1116541.35	1637970.87	674.96	EP RADIUS POINT
154	211+65.70 ARTHUR BURCH DR	22.00' RT	1116540.69	1638006.70	675.49	EP RADIUS POINT
155	211+54.57 ARTHUR BURCH DR	30.00' RT	1116548.89	1637995.72	N.A.	FACE CURB RADIUS POINT
156	211+66.78 ARTHUR BURCH DR	24.01' RT	1116542.68	1638007.81	675.36	FACE CURB RADIUS POINT
157	213+25.76 ARTHUR BURCH DR	14.44' RT	1116620.85	1638088.23	676.77	EP END CONSTRUCTION
158	213+25.76 ARTHUR BURCH DR	11.60' LT	1116620.90	1638114.28	677.18	EP END CONSTRUCTION
159	213+14.30 ARTHUR BURCH DR	11.62' LT	1116609.44	1638114.21	677.37	EP RADIUS POINT
160	212+14.82 ARTHUR BURCH DR	13.98' LT	1116516.11	1638060.22	EXIST + 3"	BEGIN CURB AND GUTTER

MODEL PLOT11
FILE NAME: P:\2021-148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-draw\04-EP-Layout.dgn



USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 0.1667' / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
DRAWN - JHM
CHECKED - JMS
DATE - 11/20

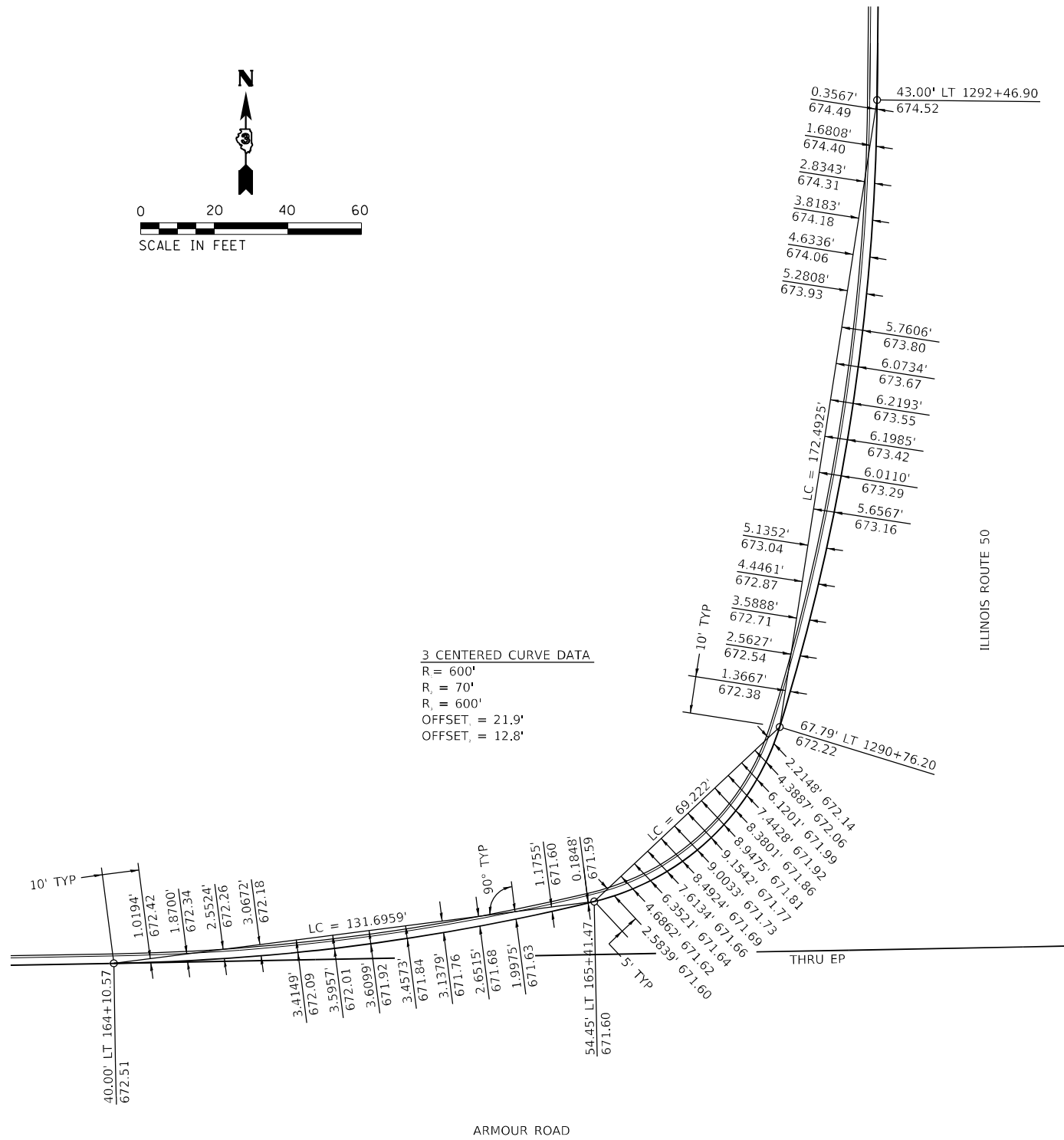
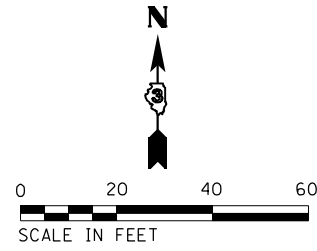
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DEPARTMENT OF TRANSPORTATION**

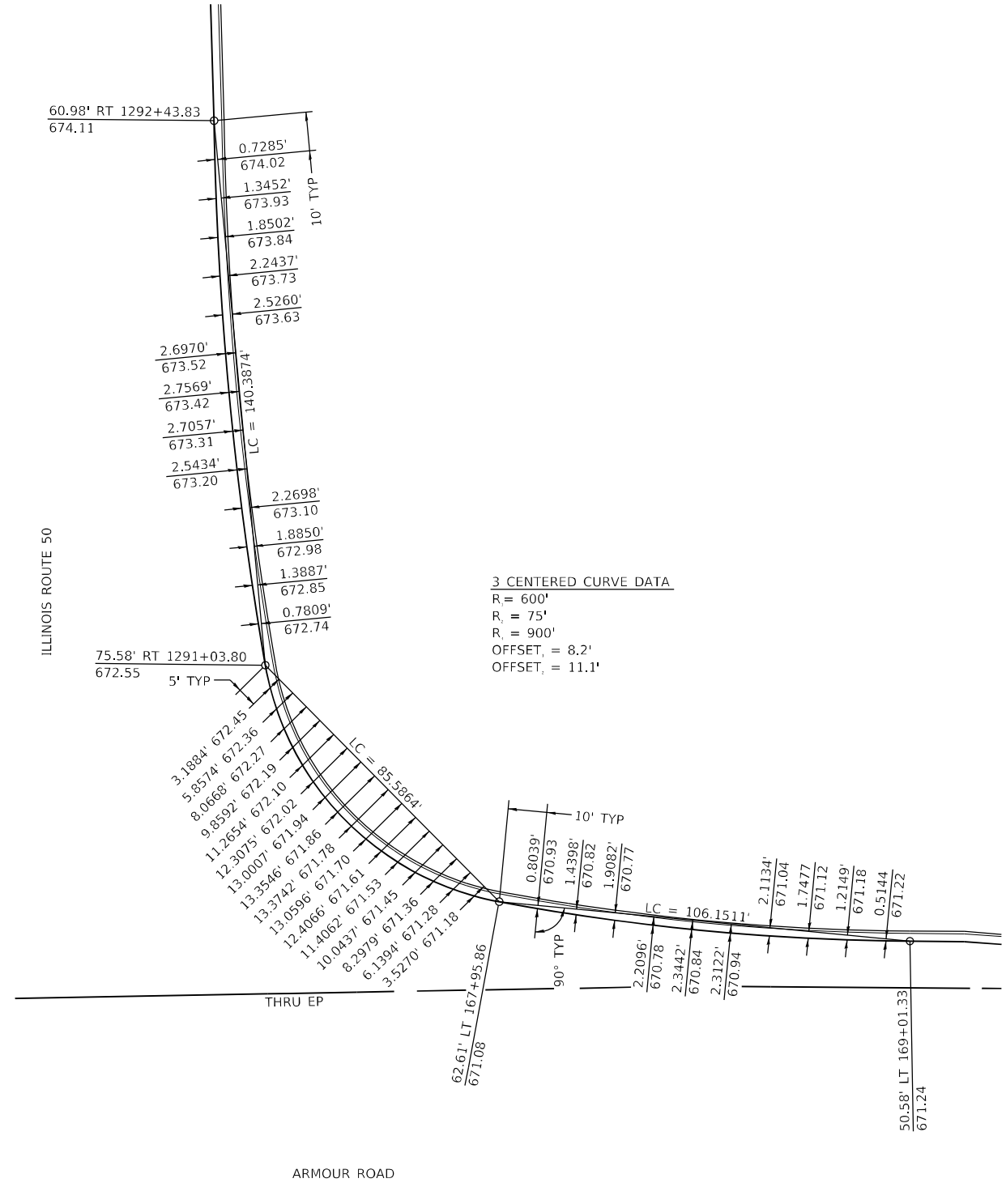
CONSTRUCTION LAYOUT DETAILS

SCALE: NONE SHEET 12 OF 12 SHEETS STA. 208+00.00 TO STA. 214+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	170
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



NORTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR ROAD



NORTHEAST QUADRANT ILL ROUTE 50 AND ARMOUR ROAD

MODEL PLOT FILE NAME: P:\2020-1148-11-Armour Road\Received from\CADD\Hphwy\CADD_Sheets\CADD_Sheets\0366957-RT-draw\05-Int-Layout.dwg

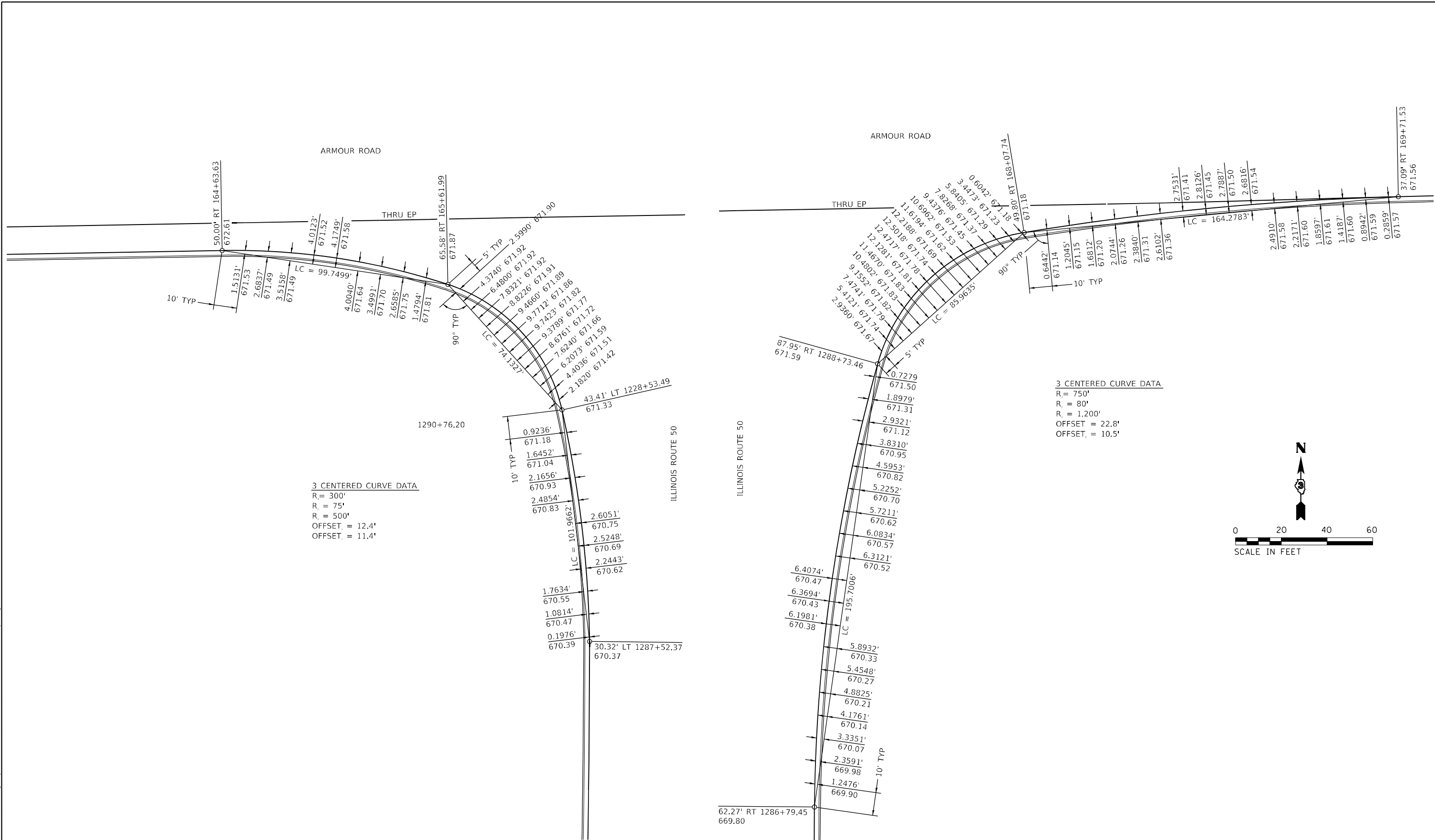


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

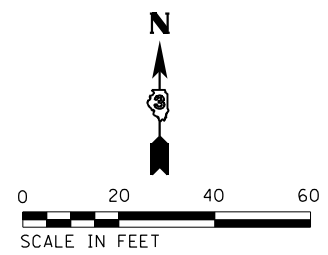
INTERSECTION LAYOUT DETAILS			
NW & NE QUADRANTS ILL ROUTE 50 & ARMOUR ROAD			
SCALE: 1" = 20'	SHEET 1	OF 4 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	171
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



3 CENTERED CURVE DATA
 R₁ = 300'
 R₂ = 75'
 R₃ = 500'
 OFFSET = 12.4'
 OFFSET = 11.4'

3 CENTERED CURVE DATA
 R = 750'
 R = 80'
 R = 1,200'
 OFFSET = 22.8'
 OFFSET = 10.5'



SOUTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR ROAD

SOUTHEAST QUADRANT ILL ROUTE 50 AND ARMOUR ROAD

MODEL: PLOT01
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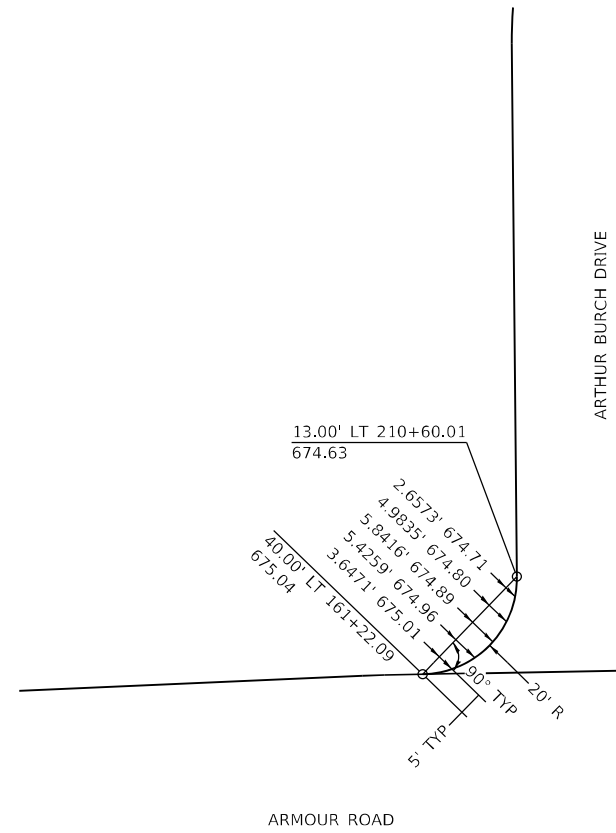
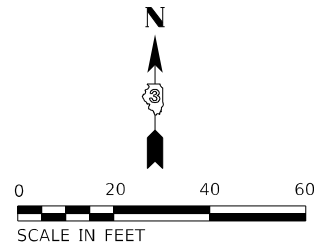


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

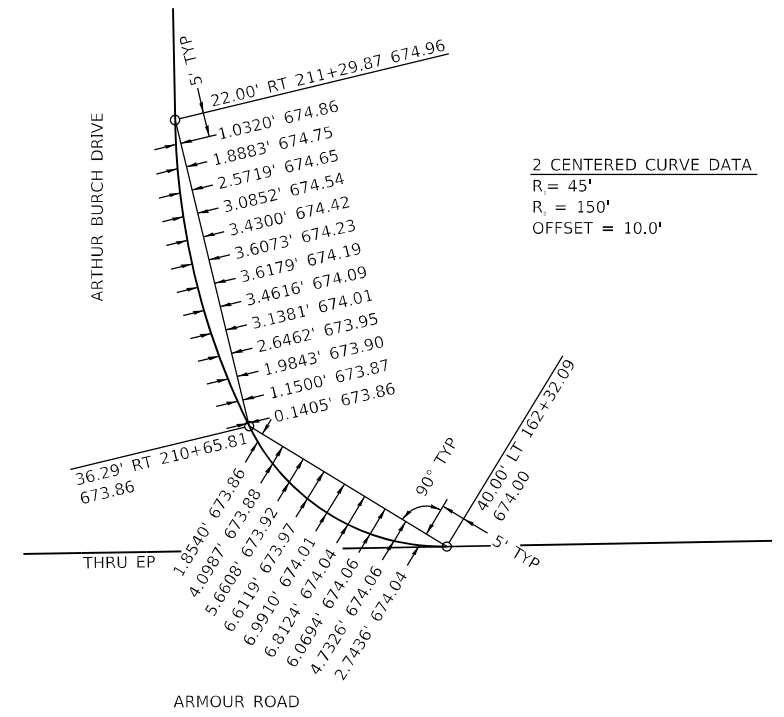
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION LAYOUT DETAILS
 SW & SE QUADRANTS ILL ROUTE 50 & ARMOUR ROAD**
 SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. TO STA.

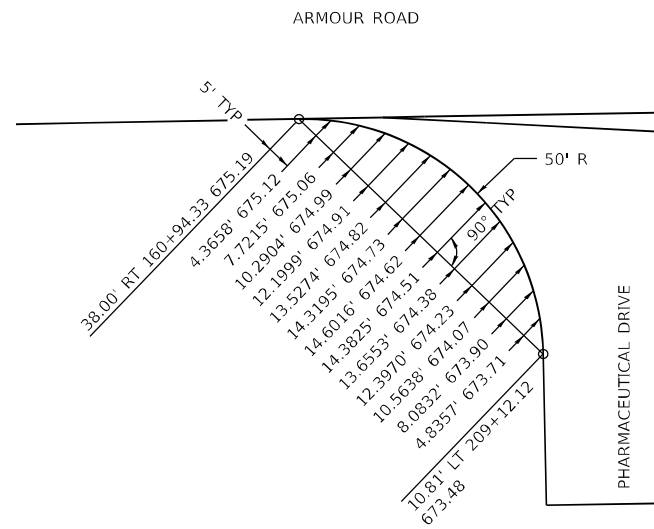
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	172
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66957	



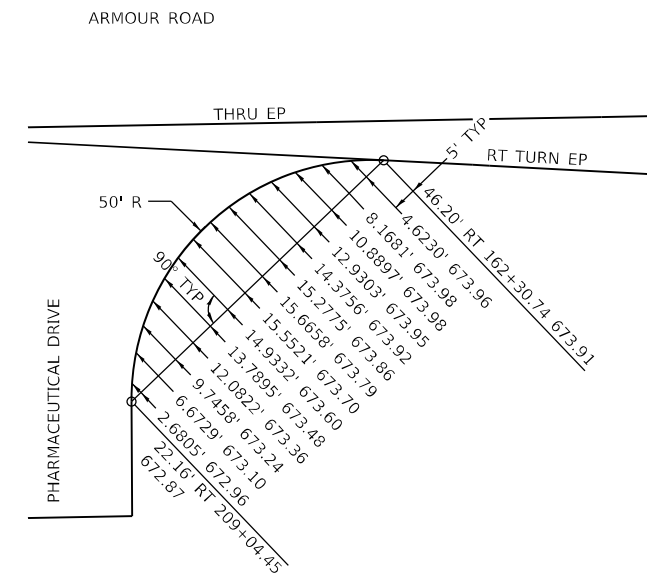
NORTHWEST QUADRANT ARMOUR ROAD AND ARTHUR BURCH DRIVE



NORTHEAST QUADRANT ARMOUR ROAD AND ARTHUR BURCH DRIVE



SOUTHWEST QUADRANT ARMOUR ROAD AND PHARMACEUTICAL DRIVE



SOUTHEAST QUADRANT ARMOUR ROAD AND PHARMACEUTICAL DRIVE

MODEL PLOTS FILE NAME: P:\2021\148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_SheetID366957-RT-draw05-intl.dwg



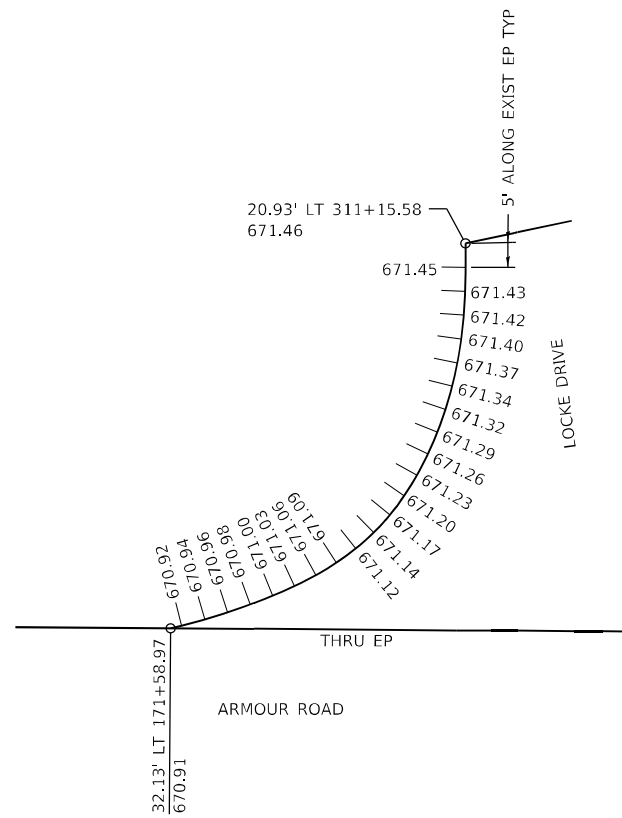
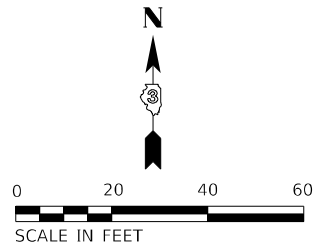
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

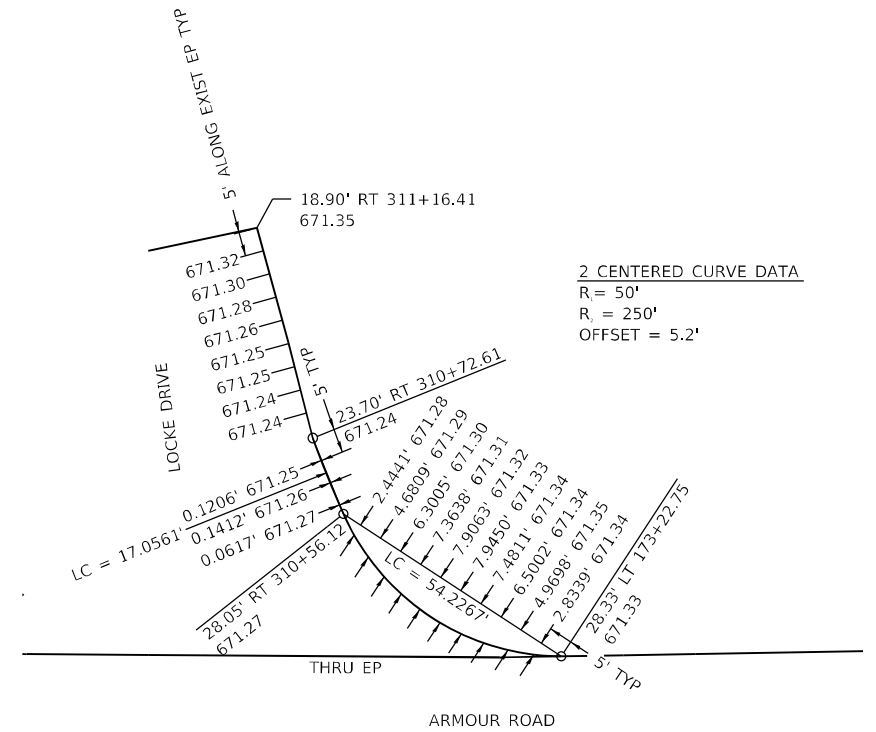
**INTERSECTION LAYOUT DETAILS
ARMOUR ROAD AT PHARMACEUTICAL DR & ARTHUR BURCH DR**

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. TO STA.

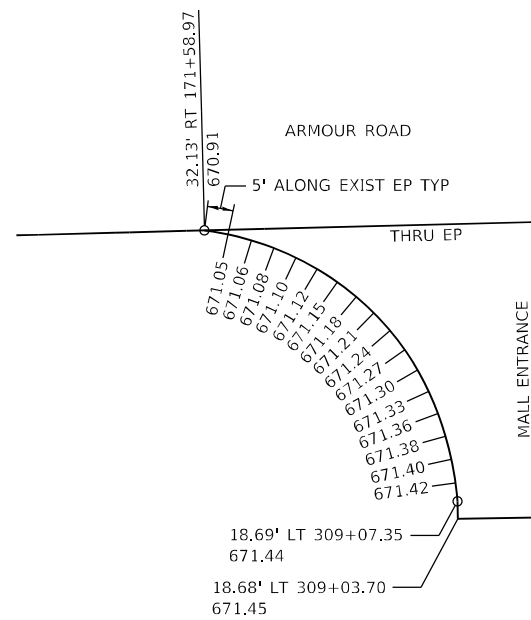
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	173
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



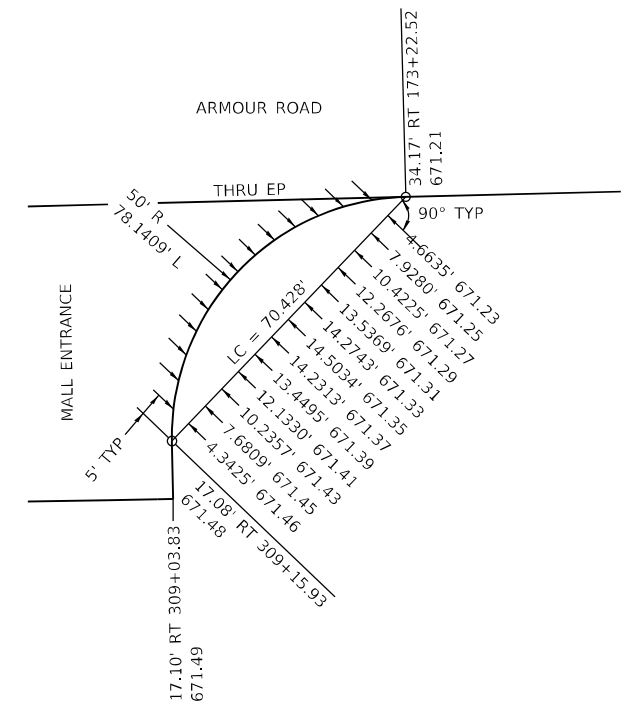
NORTHWEST QUADRANT ARMOUR ROAD AND LOCKE DRIVE



NORTHEAST QUADRANT ARMOUR ROAD AND LOCKE DRIVE



SOUTHWEST QUADRANT ARMOUR ROAD AND MALL ENTRANCE



SOUTHEAST QUADRANT ARMOUR ROAD AND MALL ENTRANCE

MODEL PLOTS
FILE NAME: P:\2021\148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-RT-draw\05-Int_Layout.dwg



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION LAYOUT DETAILS
ARMOUR ROAD AT LOCKE DRIVE AND MALL ENTRANCE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	174
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

MAINTENANCE OF TRAFFIC GENERAL NOTES

- 1 ALL TRAFFIC CONTROL SIGNS AND DEVICES SHALL CONFORM TO THE TRAFFIC CONTROL PLANS AND THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES DEVICES FOR STREETS AND HIGHWAYS" AND SHALL BE IN PLACE BEFORE CONSTRUCTION BEGINS.
- 2 THE COST OF FURNISHING, INSTALLING, RELOCATING, AND REMOVING ALL TRAFFIC CONTROL SIGNS AND DEVICES SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 3 ALL SIGN SUPPORTS AND CHANNELIZING DEVICES SHALL BE CERTIFIED BY THE CONTRACTOR OR MANUFACTURER AS MEETING THE APPLICABLE NCHRP REPORT 350, TEST LEVEL 3.
- 4 THE CONTRACTOR SHALL CONTACT THE ENGINEER AT LEAST 72 HOURS IN ADVANCE OF BEGINNING WORK TO ALLOW FOR COORDINATION BETWEEN THE TRAFFIC CONTROL PLAN AND THE VARIOUS ITEMS OF WORK REQUIRED.
- 5 FOUR EACH END CONSTRUCTION SIGNS, G20-I-104(O), SHALL BE PLACED ON IL 50 AND ARMOUR ROAD PER STANDARD 701901.
- 6 FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL ORANGE CONSTRUCTION SIGNS.
- 7 THE EXACT NUMBER, LOCATION AND SPACING OF ALL TRAFFIC CONTROL SIGNS AND DEVICES MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. LOCATION OF SIGNS AND BARRICADES SHOWN ON THE PLANS IS APPROXIMATE. BARRICADES SHALL BE INSTALLED AS REQUIRED TO ACHIEVE A PROPER CLOSURE OR AS OTHERWISE DIRECTED ON THE PLANS OR BY THE ENGINEER. SIGNS SHALL BE INSTALLED RELATIVE TO CLOSURES OR HAZARDS AS DIRECTED ON THE PLANS, HIGHWAY STANDARDS, AND BY THE ENGINEER.
- 8 WHEN SPECIFIC IDOT TRAFFIC CONTROL STANDARDS ARE CITED, ALL APPURTENANCES INCLUDED ON THAT STANDARD, SUCH AS SIGNS, ARROW BOARDS, BARRICADES, VERTICAL PANELS, ETC. SHALL BE INSTALLED IN THE LOCATIONS SHOWN AND TO THE SPECIFICATIONS DESCRIBED.
- 9 THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF THE ROAD DURING THE DURATION OF THE PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE AND PUBLIC DRAINS, INLETS, AND CATCH BASINS UNTIL SUCH TIME AS PERMANENT CONNECTIONS ARE BUILT AND IN SERVICE. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT ITEMS OF WORK.
- 10 PAINT PAVEMENT MARKINGS MAY BE USED FOR TEMPORARY PAVEMENT MARKING ONLY ON INTERMEDIATE COURSES OF CONSTRUCTION AND WHEN THE MARKINGS WILL NOT CONFLICT WITH THE PAVEMENT MARKINGS IN A FUTURE STAGE. TEMPORARY PAVEMENT MARKINGS TO BE PLACED ON FINAL ROADWAY SURFACES SHALL BE PAVEMENT MARKING TAPE, TYPE III. TEMPORARY MARKINGS PLACED DURING THE VARIOUS STAGES WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR TEMPORARY PAVEMENT MARKING - LINE 4". PAVEMENT MARKINGS PLACED ON THE FINAL ROADWAY SURFACE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR SHORT TERM PAVEMENT MARKING.
- 11 A MINIMUM OF ONE LANE IN EACH DIRECTION ON ARMOUR ROAD AND ILLINOIS 50 SHALL BE MAINTAINED AT ALL TIMES. DURING NON-WORKING HOURS AND WHEN NO WORK IS BEING PERFORMED, ALL LANES SHALL BE OPEN TO TRAFFIC, EXCLUDING LANES THAT HAVE A DROP-OFF GREATER THAN OR EQUAL TO 12 INCHES ADJACENT TO THE TRAVEL LANE.
- 12 IN ADDITION TO MAINTAINING A MINIMUM OF ONE LANE IN EACH DIRECTION ON ARMOUR ROAD AND ILLINOIS 50, THE ADJACENT DEDICATED LEFT TURN LANES SHALL ALSO REMAIN OPEN AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLAN. WORK OPERATIONS PROPOSED BY THE CONTRACTOR THAT WILL CLOSE DEDICATED LEFT TURN LANES SHALL BE APPROVED IN ADVANCE BY THE ENGINEER AND THE WORK SHALL BE PERFORMED DURING THE OFF-PEAK HOURS OF 8:00 PM TO 6:00 AM.
- 13 DROP-OFFS ADJACENT TO EDGE OF PAVEMENT DURING CONSTRUCTION ON ARMOUR ROAD AND ILLINOIS 50 SHALL HAVE CHANNELIZING DEVICES AT 25-FOOT SPACING TO PROTECT THE DROP-OFF AS FOLLOWS:
 - A DROP-OFFS GREATER THAN 12-INCHES AND LESS THAN OR EQUAL TO 24-INCHES - CLOSE ADJACENT LANE AND PLACE CHANNELIZING DEVICES 8-FOOT FROM THE EDGE OF PAVEMENT.
 - B DROP-OFFS LESS THAN 12-INCHES - DURING NON-WORKING HOURS, THE CONTRACTOR SHALL PLACE THE CHANNELIZING DEVICES TO ALLOW THE LANE ADJACENT TO THE DROP-OFF TO BE OPEN TO TRAFFIC. THE CHANNELIZING DEVICES SHALL BE PLACED IN THE EXCAVATION ADJACENT TO THE OPEN LANE AND THE REFLECTIVE AREA OF THE DEVICE SHALL BE RAISED ABOVE THE ADJACENT TRAVEL LANE AS REQUIRED BY HIGHWAY STANDARD 701901.
- 14 ARTHUR BURCH DRIVE PROVIDES THE ONLY ACCESS TO SEVERAL BUSINESS AND RESIDENTIAL PROPERTIES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ARTHUR BURCH DRIVE AT ALL TIMES BY THE USE OF EXISTING PAVEMENT OR A TEMPORARY DRIVING SURFACE. A MINIMUM OF ONE LANE SHALL REMAIN OPEN AND SHALL BE CONTROLLED BY FLAGGERS DURING CONSTRUCTION HOURS. TWO OPEN TRAFFIC LANES ARE REQUIRED DURING NON-CONSTRUCTION PERIODS. WHEN THE CONTRACTOR'S OPERATIONS WILL NOT PROVIDE TWO OPEN LANES OF TRAFFIC, THE CONTRACTOR SHALL PROVIDE ONE LANE OF TRAFFIC THAT SHALL BE CONTROLLED BY FLAGGERS AND PERFORM THE WORK DURING THE OFF-PEAK HOURS OF 8:00 PM TO 6:00 AM OF THE FOLLOWING DAY.
- 15 THE CONTRACTOR SHALL MAINTAIN ACCESS TO BUSINESS AND PRIVATE PROPERTY AT ALL TIMES DURING CONSTRUCTION. ENTRANCES SHALL BE CONSTRUCTED ONE HALF AT A TIME IN ORDER TO MAINTAIN ACCESS. THE CONTRACTOR SHALL NOTIFY BUSINESS/OWNERS A MINIMUM OF 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY AFFECT THEIR ENTRANCE. ANY PRIVATE PROPERTY DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED TO THEIR ORIGINAL CONDITION AT THE CONTRACTORS EXPENSE.
- 16 THE CONTRACTOR SHALL PERFORM THE CONSTRUCTION OF ALL ACROSS ROAD STORM SEWERS AND PIPE CULVERTS ON ILLINOIS 50, ARMOUR ROAD, ARTHUR BURCH DRIVE, PHARMACEUTICAL DRIVE, LOCKE DRIVE AND MALL ENTRANCES DURING THE OFF PEAK HOURS OF 8:00 PM TO 6:00 AM OF THE FOLLOWING DAY.
- 17 THE CONTRACTOR SHALL ERECT "ROAD CONSTRUCTION AHEAD" SIGNS ON ALL SIDE STREETS WITHIN THE PROJECT WORK ZONE, INCLUDING KINNEMAN DRIVE, CHRISTINE DRIVE, MALL ENTRANCE AT LOCKE DRIVE AND THE TWO MALL ENTRANCES ON ILLINOIS ROUTE 50.
- 18 THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE II BARRICADE USED - ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL. THE CONTRACTOR SHALL PROVIDE AND INSTALL A MINIMUM OF SIXTEEN (16) WEIGHTED SAND BAGS ON EACH TYPE III BARRICADE USED. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT ITEMS OF WORK.
- 19 ALL TRAFFIC CONTROL DEVICES (BARRELS, BARRICADES, PANELS, SIGNS, ETC.) SHALL BE IN NEW OR LIKE NEW CONDITION. WHEN DEVICES BECOME WORN, DIRTY, FADED, OR OTHERWISE DEEMED BY THE ENGINEER AS NO LONGER IN LIKE NEW CONDITION, THE DEVICES SHALL BE CLEANED, REFURBISHED, OR REPLACED. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT ITEMS OF WORK.
- 20 WHENEVER ONE-WAY TRAFFIC IS REQUIRED FOR SIDE STREET AND ENTRANCE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE AT LEAST TWO FULL TIME FLAGGERS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT ITEMS OF WORK.
- 21 TAPERS SHALL BE CONSTRUCTED TO MAINTAIN ACCESS FOR ENTRANCES AND AT COMPLETED ADA RAMPS. THE TAPERS SHALL PROVIDE A MAXIMUM LIP HEIGHT OF 1 1/2" BETWEEN THE COMPLETED PC CONCRETE CURB AND GUTTER AND EITHER THE EXISTING PAVEMENT OR THE PROPOSED BASE COURSE. THE TAPERS SHALL ALSO BE PLACED AS NEEDED TO TRANSITION THE EXISTING PAVEMENT ELEVATION TO THE PROPOSED PAVEMENT ELEVATION AT VARIOUS LOCATIONS DURING THE STAGES OF CONSTRUCTION. THE TAPERS MAY BE MADE OF EITHER COLD MIX OR HMA MATERIAL AND THEY SHALL BE REMOVED PRIOR TO PLACING THE PROPOSED HMA BINDER AND SURFACE. THERE ARE ALSO SOME LOCATIONS WHERE THE EXISTING PAVEMENT IS AT A HIGHER ELEVATION THAN THE PROPOSED BASE COURSE PRIOR TO PERFORMING THE VARIABLE DEPTH HMA SURFACE REMOVAL. THE CONTRACTOR SHALL COLD MILL A WEDGE TO PROVIDE A TRANSITION AT THESE LOCATIONS. THIS WORK WILL NOT BE MEASURED AND PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.

MODEL: I75, R:0701
FILE NAME: P:\20-1148.11 Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\ID366957-rt-MOT10.dgn

Kaskaskia
Engineering Group, LLC
Professional Engineering Group
1170 N. Main St., Suite 100
Bellaire, Illinois 62220
618.553.2877 (Phone)
618.553.2877 (Fax)
www.kaskaskiaeng.com
11/27/2022
01/09/2013
20-086548

USER NAME = rjd	DESIGNED - LDC	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - GENERAL NOTES
ARMOUR ROAD AND ILLINOIS 50**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	175
CONTRACT NO. 66957				
		ILLINOIS	FED. AID PROJECT	

STAGE CONSTRUCTION REQUIREMENTS

THE CONTRACTOR SHALL MEET THE REQUIREMENTS OF THE STAGING PLAN, THE TRAFFIC CONTROL CONTROL DEVICES SHALL BE PLACED ACCORDING TO THE PLAN DETAILS AND THE TRAFFIC STANDARDS THE CONTRACTOR SHALL SUBMIT A STAGING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL IF THE CONTRACTOR'S STAGING PLAN WILL DIFFER SIGNIFICANTLY FROM THE TRAFFIC CONTROL REQUIREMENTS AND THE PLAN DETAILS.

PRELIMINARY STAGE

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 ERECT THE TEMPORARY SIGNALS AT THE INTERSECTION OF IL 50 WITH ARMOUR ROAD AND THE INTERSECTION OF ARMOUR ROAD AND LOCKE DRIVE. THE PLACEMENT OF THE TEMPORARY SIGNALS MAY COINCIDE WITH THE STAGE 1 CONSTRUCTION BUT THE TEMPORARY SIGNALS SHALL BE ERECTED PRIOR TO ANY DISTURBANCE OF THE EXISTING SIGNAL SYSTEMS.
- 3 MILL THE EXISTING SOLID PC CONCRETE RAISED MEDIANS FLUSH WITH THE ADJACENT HMA SURFACE ON ARMOUR ROAD FROM STA 163+78 TO STA 165+71 AND FROM STA 167+44 TO STA 168+43. REMOVE THE RAISED MEDIAN FROM STA 162+45 TO STA 163+78 ON ARMOUR ROAD AND CONSTRUCT THE BASE COURSE.

STAGE 1 (WORK WILL BE IN THE SE QUADRANT OF ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE DRAINAGE ITEMS FROM STA 1277+10 RT TO MH #70 AT STA 1289+16 RT. THE WORK SHALL INCLUDE THE STORM SEWERS; STORM DRAINAGE STRUCTURES; PIPE CULVERTS; EARTH BERMS; DITCH WORK TO PROVIDE A POSITIVE OUTLET FOR THE STORM SEWERS AND AND PIPE CULVERTS; PAVED DITCHES; SANITARY SEWER AND STRUCTURES; AND ALL OTHER ASSOCIATED WORK FOR DRAINAGE.
- 3 CONSTRUCT THE PROPOSED 36" EQUIVALENT ROUND SIZE PIPE CULVERT ACROSS ROAD STA 1286+00 (IL 50) AND THE PROPOSED 12" PIPE CULVERT ACROSS ROAD STA 1285+50 (IL 50). THE 12" STORM SEWER AT STA 1286+10 UNDER THE SOUTHBOUND LANES OF IL 50 SHALL ALSO BE CONSTRUCTED.
- 4 CONSTRUCT THE 36" STORM SEWER ACROSS ARMOUR ROAD FROM MH #69 TO MH #58. THE EXISTING 5'x2' BOX CULVERT UNDER ARMOUR ROAD SHALL REMAIN OPERATIONAL AND POSITIVE FLOW PROVIDED FROM THE DOWNSTREAM END OF THE EXISTING BOX CULVERT TO THE PROPOSED DOWNSTREAM PAVED DITCH.
- 5 CONSTRUCT THE PROPOSED STORM SEWER AND DRAINAGE STRUCTURES ALONG THE SOUTH SIDE OF ARMOUR ROAD FROM STRUCTURE #69 STA 168+00 RT TO STRUCTURE # 91 STA 176+53 RT. PLACE THE STORM SEWER ACROSS ARMOUR ROAD AT STA 176+53 FROM STRUCTURE #91 TO STRUCTURE #92. MAKE A TEMPORARY CONNECTION FROM THE EXISTING MH AT STA 171+75 RT TO THE PROPOSED DRAINAGE STRUCTURE #84 AT STA 171+50 RT TO MAINTAIN POSITIVE DRAINAGE FOR THE NORTH SIDE OF ARMOUR ROAD. MAKE A TEMPORARY CONNECTION FROM THE EXISTING 21" STORM SEWER TO MH #73 TO PROVIDE POSITIVE DRAINAGE UNTIL THE PROPOSED STORM SEWER IS CONSTRUCTED TO MH #84 AND THE TEMPORARY CONNECTION IS MADE AT MH #84.
- 6 CONSTRUCT THE PROPOSED HMA & PCC BASE COURSE AND PC CONCRETE CURB & GUTTER FROM STA 1283+80 RT TO STA 1288+00 RT.
- 7 CONSTRUCT THE HMA & PCC BASE COURSE AND PC CONCRETE CURB & GUTTER FROM STA 168+50 RT TO STA 176+65 RT. PLACE A WEDGE OF VARIABLE DEPTH BINDER ADJACENT TO THE PROPOSED HMA & PCC BASE COURSE TO PROVIDE POSITIVE DRAINAGE AND THE DESIGN THICKNESS OF THE HMA BASE COURSE FROM STA 168+50 RT TO STA 171+50 RT AND STA 173+00 RT TO STA 174+00 RT. THE VARIABLE DEPTH HMA BINDER SHALL REMAIN IN PLACE AND BE PAID FOR AT THE CONTRACT UNIT PRICE TON FOR HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N-90.
- 8 CONSTRUCT THE PROPOSED SIDEWALK FROM MALL ENTRANCE (LOCKE DRIVE) TO STA 176+59 RT.
- 9 REMOVE EXISTING CURB & GUTTER FROM STA 1288+00 RT TO STA 168+50 RT. PLACE AGGREGATE SUBBASE MATERIAL AND A TEMPORARY EARTH SHOULDER THAT PROVIDES POSITIVE DRAINAGE TO THE DITCH.

STAGE 2 (WORK WILL BE IN THE NE QUADRANT OF ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE PROPOSED STORM SEWER FROM STRUCTURE #58 AT STA 1290+65 RT TO STRUCTURE #139 AT STA 1297+87 RT INCLUDING ALL STORM SEWERS AND DRAINAGE STRUCTURES THAT TIE INTO THIS DRAINAGE SYSTEM. CONSTRUCT THE 10'x5' CONCRETE BOX CULVERT FROM STA 1297+17 RT TO STA 1297+90 RT.
- 3 REMOVE THE EXISTING 3'x2' CONCRETE BOX CULVERT AND PLACE THE PROPOSED 48" STORM SEWER ACROSS ROAD STA 1297+87 FROM STRUCTURE #139 TO STRUCTURE #141. PLACE THE 12" STORM SEWER UNDER THE NORTHBOUND ILLINOIS 50 LANES AT STA 1293+25 RT.
- 4 CONSTRUCT THE PROPOSED STORM SEWER AND DRAINAGE STRUCTURES FROM STRUCTURE #58 AT STA 167+65 LT TO STRUCTURE #80 AT STA 173+65 LT INCLUDING ALL OF THE STORM SEWERS AND DRAINAGE STRUCTURES THAT TIE INTO THE DRAINAGE SYSTEM.
- 5 ABANDON AND FILL THE EXISTING 5'x2' BOX CULVERT UNDER ARMOUR ROAD.
- 6 CONSTRUCT THE PROPOSED HMA BASE COURSE AND PC CONCRETE CURB & GUTTER FROM STA 1290+75 RT TO STA 1297+44.70 RT.
- 7 CONSTRUCT THE HMA & PCC BASE COURSE AND PC CONCRETE CURB & GUTTER FROM STA 168+50 LT TO STA 176+85 LT. PLACE A WEDGE OF VARIABLE DEPTH BINDER ADJACENT TO THE PROPOSED HMA & PCC BASE COURSE TO PROVIDE POSITIVE DRAINAGE AND THE DESIGN THICKNESS OF THE HMA BASE COURSE FROM STA 168+50 LT TO STA 171+50 LT. THE VARIABLE DEPTH HMA BINDER SHALL REMAIN IN PLACE AND BE PAID FOR AT THE CONTRACT UNIT PRICE TON FOR HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N90.
- 8 CONSTRUCT THE PROPOSED SIDEWALK FROM LOCKE DRIVE TO STA 177+17 LT.
- 9 REMOVE EXISTING CURB & GUTTER FROM STA 1290+75 RT TO STA 168+50 LT. PLACE THE AGGREGATE SUBBASE MATERIAL AND A TEMPORARY EARTH SHOULDER THAT PROVIDES POSITIVE DRAINAGE TO THE DITCH.

MODEL: I76_R1079
FILE NAME: P:\20-1148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-ph-MOT00.dgn



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ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGING NOTES
PRESTAGE, STAGE 1 AND STAGE 2**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	176
			CONTRACT NO. 66957	
		ILLINOIS	FED. AID PROJECT	

STAGE 3 (WORK WILL BE IN THE SW QUADRANT OF ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE DRAINAGE ITEMS FROM STA 1283+16 LT TO THE 36" STORM SEWER OUTLET AT STA 1288+00 LT. THE WORK SHALL INCLUDE THE DITCH WORK TO PROVIDE A POSITIVE OUTLET FOR THE STORM SEWERS; STORM SEWERS; THE 8'x4' BOX CULVERT STA 1285+48 LT TO STA 1288+00 LT; STORM DRAINAGE STRUCTURES; AND ALL OTHER ASSOCIATED WORK FOR DRAINAGE.
- 3 CONSTRUCT THE 36" STORM SEWER FROM THE 8'x4' BOX CULVERT AT STA 1288+00 LT TO MH #40 AT STA 165+62 RT; CONSTRUCT THE 24" STORM SEWER UNDER ARMOUR ROAD FROM MH #40 TO MH #48 AT STA 165+50 LT; CONSTRUCT THE 24" STORM SEWER FROM MH #48 TO MH #50 AT STA 165+58 LT; AND CONSTRUCT THE 24" STORM SEWER FROM MH #48 TO MH #35 AT STA 163+83 LT. A TEMPORARY STORM SEWER SHALL BE CONNECTED FROM THE EXISTING INLET AT STA 163+70 LT TO THE PROPOSED MH #35 TO MAINTAIN POSITIVE DRAINAGE ON THE NORTH SIDE OF ARMOUR ROAD. PROVIDE TEMPORARY DRAINAGE OF THE DITCH IN THE NORTHWEST QUADRANT OF ARMOUR ROAD AND IL 50 INTO MH #50.
- 4 CONSTRUCT THE PROPOSED STORM SEWER AND DRAINAGE STRUCTURES ALONG THE SOUTH SIDE OF ARMOUR ROAD FROM STRUCTURE #1 AT STA 154+80 RT TO STRUCTURE #40 AT STA 165+62 RT INCLUDING ALL OF THE STORM SEWERS AND DRAINAGE STRUCTURES THAT TIE INTO THE DRAINAGE SYSTEM. PLACE THE STORM SEWER ACROSS THE EASTBOUND LANES OF ARMOUR ROAD AT STA 164+50 FROM STRUCTURE #45 TO STRUCTURE #38. THE EXISTING 12" STORM SEWER AT STA 156+97 RT SHALL BE CONNECTED TO THE PROPOSED STORM SEWER STRUCTURE AT MH #3A TO MAINTAIN POSITIVE DRAINAGE FOR THE NORTH SIDE OF ARMOUR ROAD. A TEMPORARY STORM SEWER SHALL ALSO BE PLACED FROM THE EXISTING MH AT STA 160+73 RT TO THE PROPOSED STRUCTURE #16A AT STA 160+73 RT TO MAINTAIN POSITIVE DRAINAGE FOR THE NORTH SIDE OF ARMOUR ROAD.
- 5 CONSTRUCT THE PROPOSED PCC BASE COURSE AND PC CONCRETE CURB & GUTTER FROM STA 1283+80 LT TO STA 1288+02.42 LT. CONSTRUCT THE HMA & PCC BASE COURSE AND PC CONCRETE CURB AND GUTTER FROM STA 154+70 RT TO STA 164+75 RT. PLACE A WEDGE OF VARIABLE DEPTH BINDER ADJACENT TO THE PROPOSED HMA BASE COURSE TO PROVIDE POSITIVE DRAINAGE AND THE DESIGN THICKNESS OF THE HMA BASE COURSE FROM STA 161+25 RT TO STA 162+25 RT. THE VARIABLE DEPTH HMA BINDER SHALL REMAIN IN PLACE AND BE PAID FOR AT THE CONTRACT UNIT PRICE TON FOR HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N-90.
- 6 CONSTRUCT THE PROPOSED PC CONCRETE CURB & GUTTER AND HMA BASE COURSE FOR PHARMACEUTICAL DRIVE AT STA 161+55 RT USING STAGED CONSTRUCTION TO MAINTAIN ACCESS. CONSTRUCT THE COMMERCIAL ENTRANCE AT STA 157+03 RT USING STAGED CONSTRUCTION TO MAINTAIN ACCESS.
- 7 REMOVE EXISTING CURB & GUTTER FROM STA 1288+00 LT TO STA 164+75 RT. PLACE AGGREGATE SUBBASE MATERIAL AND A TEMPORARY EARTH SHOULDER THAT PROVIDES POSITIVE DRAINAGE TO THE DITCH.

STAGE 4 (WORK WILL BE IN THE NW QUADRANT OF ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE STORM SEWER AND DRAINAGE STRUCTURES ALONG THE WEST SIDE OF IL 50 FROM MH #50 AT STA 1290+47 LT TO MH #141 AT STA 1297+87 LT. CONSTRUCT ALL OF THE STORM SEWERS AND DRAINAGE STRUCTURES THAT TIE INTO THIS DRAINAGE SYSTEM. THE 12" STORM SEWERS UNDER THE SOUTHBOUND LANES OF IL 50 SHALL BE CONSTRUCTED AT STATIONS 1290+75, 1294+50, AND 1296+75.
- 3 CONSTRUCT THE PROPOSED STORM SEWER AND DRAINAGE STRUCTURES ALONG THE NORTH SIDE OF ARMOUR ROAD FROM STRUCTURE #2 AT STA 154+80 LT TO STRUCTURE #35 AT STA 163+83 LT INCLUDING ALL OF THE STORM SEWERS AND DRAINAGE STRUCTURES THAT TIE INTO THE DRAINAGE SYSTEM.
- 4 CONSTRUCT THE RAISED MEDIAN CORNER ISLAND AT STA 1290+27 LT TO STA 1291+45 LT. THE INSTALLATION OF THE PROPOSED SIGNAL SYSTEM SHALL BE COORDINATED WITH THE MEDIAN CONSTRUCTION.
- 5 CONSTRUCT THE HMA & PCC BASE COURSE AND PC CONCRETE CURB AND GUTTER FROM STA 154+70 LT TO STA 1297+44.70 LT. THE FINISHED ELEVATIONS OF THE PROPOSED HMA BASE COURSE WILL BE ABOVE THE EXISTING EDGE OF PAVEMENT AT VARIOUS LOCATIONS FROM STA 165+25 LT TO STA 1295+00 LT. THE HMA BASE COURSE AT THESE LOCATIONS SHALL BE CONSTRUCTED TO MATCH THE TOP OF THE EXISTING PAVEMENT IN STAGE 4 AND THE FULL THICKNESS OF HMA BASE COURSE SHALL BE PLACED AFTER CONSTRUCTION OF THE VARIABLE DEPTH BINDER IN STAGE 5. TRAFFIC ON THE PARTIALLY COMPLETED HMA BASE COURSE SHALL BE KEPT TO A MINIMUM. PLACE A WEDGE OF VARIABLE DEPTH BINDER ADJACENT TO THE PROPOSED HMA BASE COURSE FROM STA 161+25 LT TO STA 162+25 LT TO PROVIDE POSITIVE DRAINAGE AND TO ALLOW THE FULL DESIGN THICKNESS OF THE HMA BASE COURSE TO BE PLACED. THE VARIABLE DEPTH HMA BINDER SHALL REMAIN IN PLACE AND BE PAID FOR AT THE CONTRACT UNIT PRICE TON FOR HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N-90.
- 6 CONSTRUCT THE PROPOSED PC CONCRETE CURB & GUTTER, HMA BASE COURSE AND AGGREGATE BASE COURSE FOR ARTHUR BURCH DRIVE USING STAGED CONSTRUCTION TO MAINTAIN ACCESS. THE HMA BINDER COURSE AND HMA SURFACE COURSE SHALL BE PLACED ON THE AREAS OF ARTHUR BURCH DRIVE THAT HAVE AGGREGATE BASE COURSE.
- 7 CONSTRUCT THE PRIVATE AND COMMERCIAL ENTRANCES ON THE NORTH SIDE OF ARMOUR ROAD AND ALONG ARTHUR BURCH DRIVE.

MODEL 177, R10793
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Kaskaskia
Engineering Group, LLC
Professional Engineering Group

200 E. Main St., Suite 300
Bellaire, Ohio 44808
419.555.8877 (Home)
419.555.8877 (Cell)
www.kaskaskiaeng.com

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ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGING NOTES
STAGE 3 AND STAGE 4**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	177
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

STAGE 5 (WORK WILL BE IN THE MEDIAN OF ILLINOIS 50, ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE PROPOSED RAISED MEDIAN, PC CONCRETE BASE COURSE AND PARTIALLY COMPLETE THE HMA BASE COURSE FOR THE LEFT TURN LANE FROM STA 1290+16 TO STA 1297+44.70. THE FINISHED ELEVATIONS OF THE PROPOSED HMA BASE COURSE WILL BE ABOVE THE EXISTING EDGE OF PAVEMENT AT VARIOUS LOCATIONS. THE HMA BASE COURSE SHALL BE CONSTRUCTED TO MATCH THE TOP OF THE EXISTING PAVEMENT AND THE FULL THICKNESS OF HMA BASE COURSE SHALL BE PLACED AFTER THE CONSTRUCTION OF THE VARIABLE DEPTH BINDER. DUE TO THE PROFILE CHANGE SOME OF THE HMA BASE COURSE AREAS SHALL HAVE THE AGGREGATE SUBBASE PLACED AND ALL OF THE HMA BASE COURSE SHALL BE CONSTRUCTED AFTER THE PLACEMENT OF THE ADJACENT VARIABLE DEPTH HMA BINDER. TRAFFIC WILL NOT BE ALLOWED ON THE PARTIALLY COMPLETED HMA BASE COURSE AND THE AGGREGATE SUBBASE AREAS.
- 3 CONSTRUCT THE PROPOSED RAISED MEDIAN FROM STA 1283+80 TO STA 1289+27.
- 4 PERFORM VARIABLE DEPTH COLD MILLING AND VARIABLE DEPTH BINDER COURSE ON ARMOUR ROAD AND IL 50. THE HMA BASE COURSE FROM STA 165+25 LT TO STA 1295+00 LT SHALL BE COMPLETED DURING THE PLACEMENT OF THE VARIABLE DEPTH BINDER COURSE TO ELIMINATE DROP OFFS DURING CONSTRUCTION. THE HMA BASE COURSE FOR THE LEFT TURN LANE FROM STA 1290+16 TO STA 1294+50 SHALL ALSO BE COMPLETED DURING THE PLACEMENT OF THE VARIABLE DEPTH BINDER COURSE.

STAGE 6 (WORK WILL BE IN THE NE, SE, & SW QUADRANTS OF ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 SE QUADRANT OF IL 50 AND ARMOUR ROAD - COMPLETE THE HMA BASE COURSE AND PC CONCRETE CURB AND GUTTER STA 1288+00 RT TO STA 168+50 RT. CONSTRUCT THE RAISE MEDIAN CORNER ISLAND AND COMPLETE THE TRAFFIC SIGNALS AND LIGHTING IN THIS QUADRANT. THE REQUIRED EARTHWORK SHALL BE FINISHED AND THE PC CONCRETE SIDEWALK SHALL BE CONSTRUCTED.
- 3 NE QUADRANT OF IL 50 AND ARMOUR ROAD - COMPLETE THE HMA BASE COURSE AND PC CONCRETE CURB AND GUTTER STA 1290+75 RT TO STA 168+50 LT. CONSTRUCT THE RAISE MEDIAN CORNER ISLAND AND COMPLETE THE TRAFFIC SIGNALS AND LIGHTING IN THIS QUADRANT. THE REQUIRED EARTHWORK SHALL BE FINISHED AND THE MULTI-USE PATH AND PC CONCRETE SIDEWALK SHALL BE CONSTRUCTED.
- 4 SW QUADRANT OF IL 50 AND ARMOUR ROAD - COMPLETE THE HMA BASE COURSE AND PC CONCRETE CURB AND GUTTER STA 1288+00 LT TO STA 164+75 RT. CONSTRUCT THE RAISE MEDIAN CORNER ISLAND AND COMPLETE THE TRAFFIC SIGNALS AND LIGHTING IN THIS QUADRANT. THE REQUIRED EARTHWORK SHALL BE FINISHED AND THE MULTI-USE PATH AND SIDEWALK SHALL BE CONSTRUCTED.

STAGE 7 (WORK WILL BE ON ILLINOIS 50 & ARMOUR ROAD)

- 1 PLACE REQUIRED TRAFFIC CONTROL DEVICES AND SIGNAGE PER THE PLAN DETAILS.
- 2 CONSTRUCT THE DOWELLED CONCRETE MEDIANS ON ARMOUR ROAD FROM STA 162+11 TO STA 165+78 AND FROM STA 167+57 TO STA 172+05.
- 3 PLACE THE 1 1/4 " HMA BINDER COURSE AND THE HMA SURFACE COURSE. COMPLETE THE INCIDENTAL RESURFACING.
- 4 PLACE THE FINAL PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS.
- 5 FINISH THE TRAFFIC SIGNALS, LIGHTING AND SIGNAGE.
- 6 COMPLETE ALL OTHER MISCELLANEOUS ITEMS AS NEEDED FOR THE COMPLETION OF THE PROJECT.

MODEL: I78_R107M
FILE NAME: P:\20-1148.11 Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\I0366957-rt-MOT10.dgn



Kaskaskia
Engineering Group LLC
Professional Engineering Group

200 E. Main St., Suite 300
Bellaire, Illinois 62220
618.553.8877 (Phone)
618.553.8877 (Fax)
www.kaskaskiaeng.com

11/27/2022
618.553.8877
20-086556

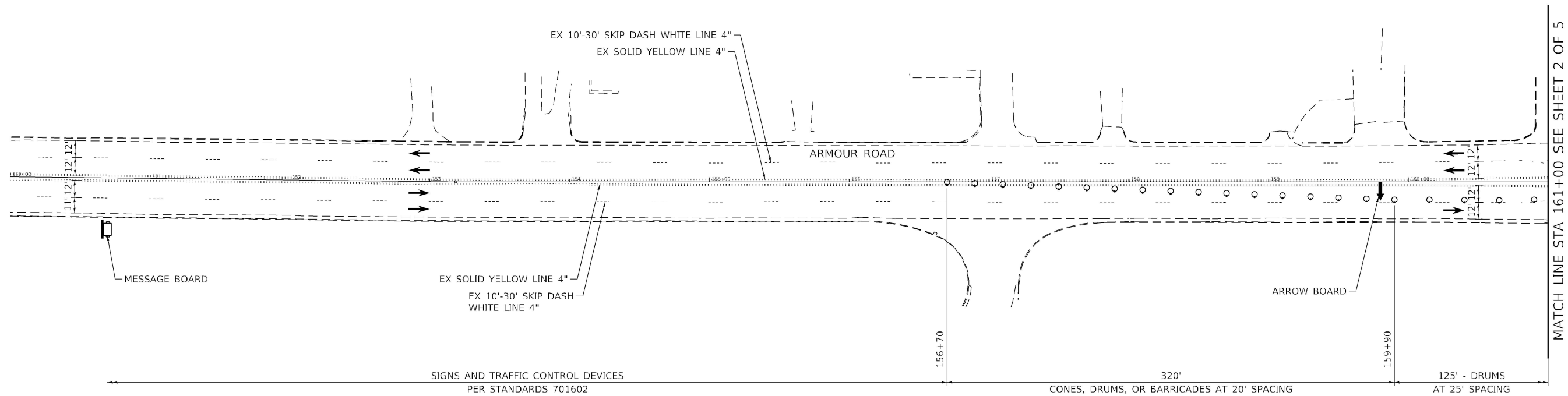
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ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGING NOTES
STAGE 5, STAGE 6 AND STAGE 7**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	178
			CONTRACT NO. 66957	
		ILLINOIS	FED. AID PROJECT	

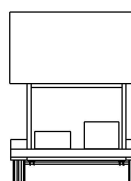


MATCH LINE STA 161+00 SEE SHEET 2 OF 5

SPEED LIMIT 40
 LANE WIDTH 12'
 L=320'
 MERGE = L
 SHIFT = 1/2L

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
 MESSAGE & LOCATION
 WILL BE SPECIFIED BY
 THE ENGINEER

NOTE:
 LANE ARROWS SHOWN FOR
 INFORMATIONAL PURPOSES ONLY.
 NOT A PART OF THE STAGING
 PLAN.

MODEL: I79_R10705
 FILE NAME: P1231146.11_Armour_RoadRevised.dwg
 FROM: CADD\Highway\CADD_Sheets\CADD_Sheets\66957-ph-MOT10.dgn

Kaskaskia
 Engineering Group LLC
 1127 N. Main St.
 Mokena, IL 60449
 (815) 486-7000
 www.kaskaskiaeng.com

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PRESTAGE
 ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 1 OF 5 SHEETS STA. TO STA.

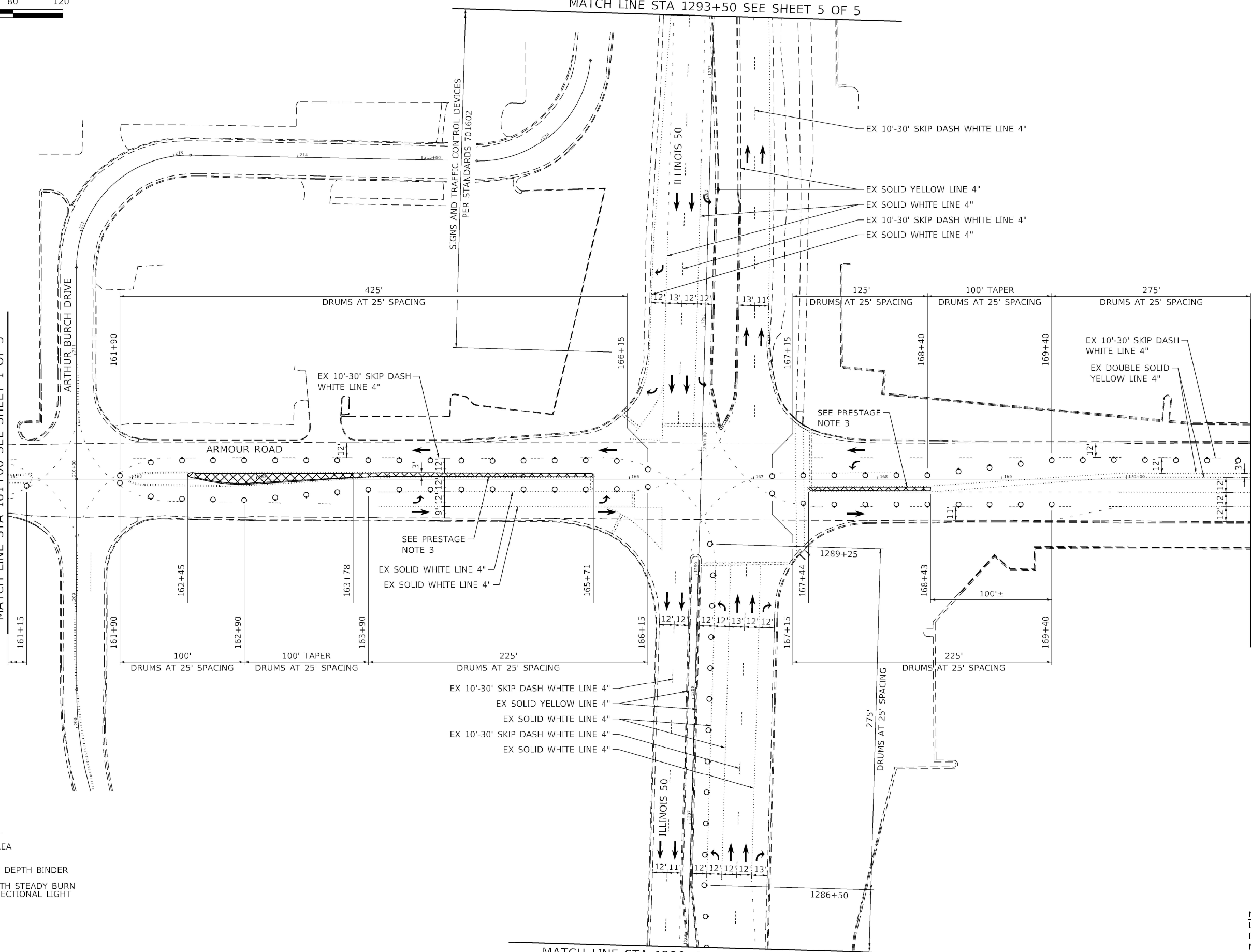
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	179
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 1293+50 SEE SHEET 5 OF 5

MATCH LINE STA 161+00 SEE SHEET 1 OF 5

MATCH LINE STA 171+00 SEE SHEET 3 OF 5



SPEED LIMIT 35
LANE WIDTH 12'
L=245'
MERGE = L
SHIFT = 1/2L

- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING PLAN.

MODEL: 100_PLOT.DWG FILE: NAME: PLOT146.11_Armour_RoadRevised.dwg from: CADD: Highway/CADD_Sheets/CADD_Sheet10366957-rl-MOT10.dwg

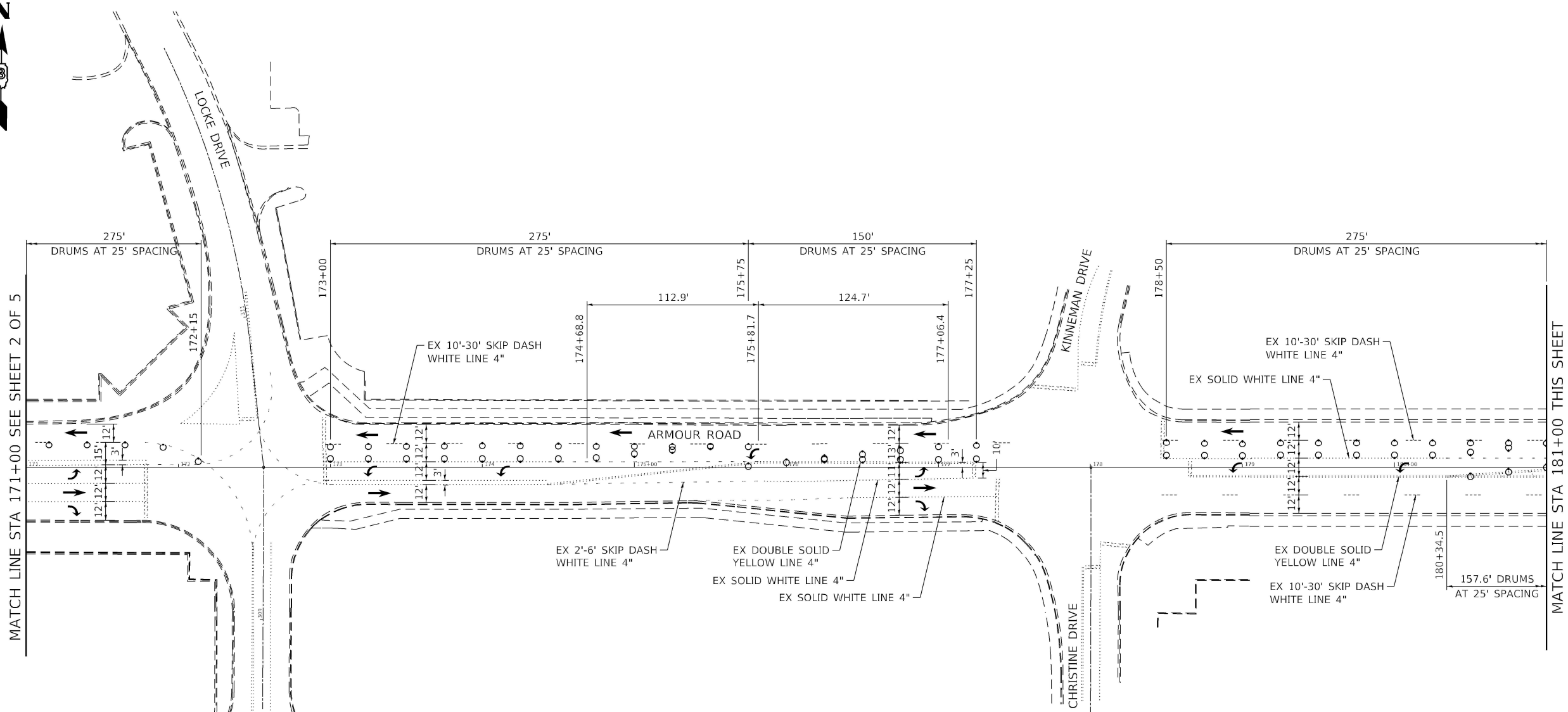


USER NAME = rjd	DESIGNED - LDC	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

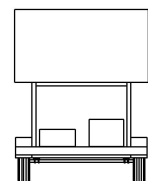
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC - PRESTAGE	
ARMOUR ROAD AND ILLINOIS 50	
SCALE: 1" = 40'	SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	180
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

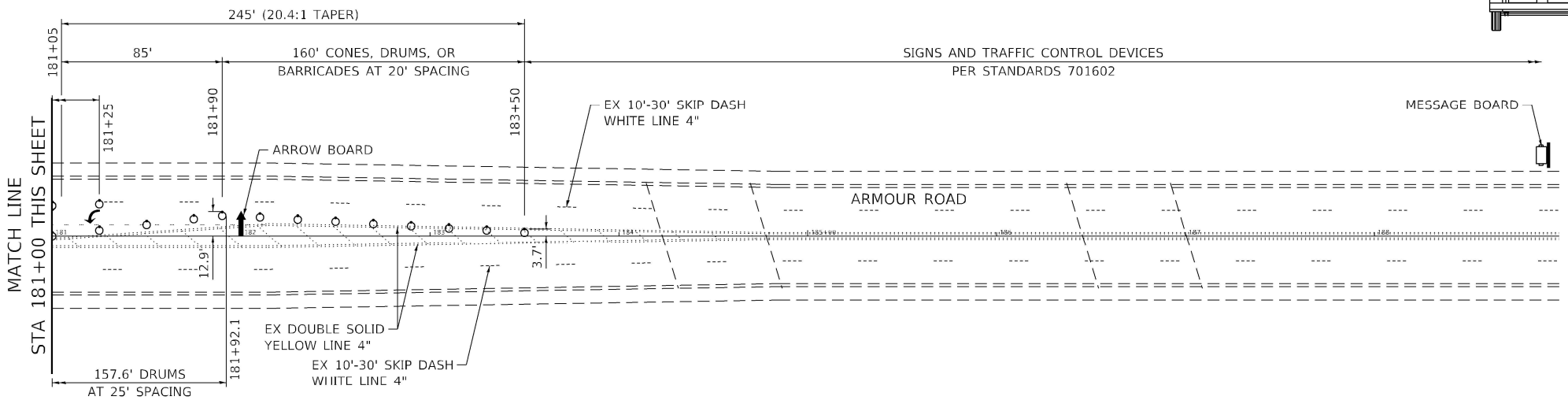


MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER



- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.



MODEL: 181_PLOT.DWG
FILE NAME: P:\20-1148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet10366957-rl-MOT100.dgn



USER NAME = rjd
ESCA PROJECT NO. 1321.06
PLOT SCALE = 2,000' / in.
PLOT DATE = 1/27/2022

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 11/20	REVISED -

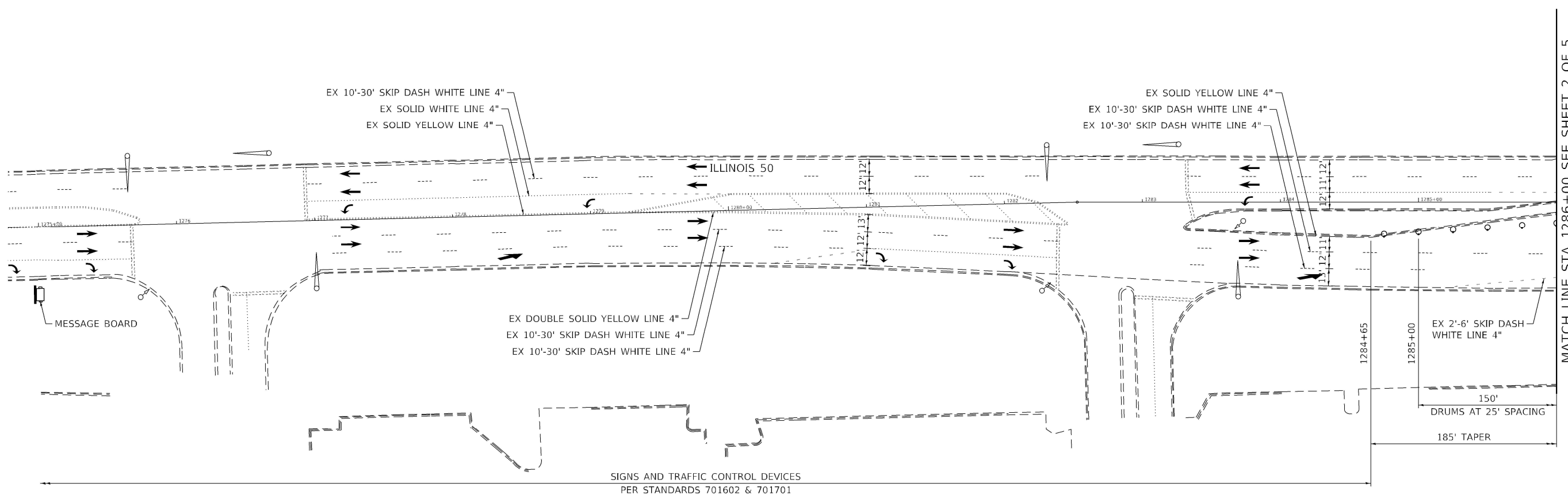
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PRESTAGE
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40'
SHEET 3 OF 5 SHEETS
STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	181
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT

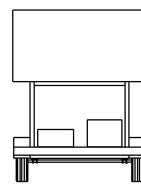


MATCH LINE STA 1286+00 SEE SHEET 2 OF 5

SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602 & 701701

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: I23_PLOT09
FILE NAME: PLOT09_1446.11_Armour_RoadRevised.dwg
CADD: Highway/CADD_Sheets/CADD_Sheets/0366957-rt-MOT00.dwg



USER NAME = rjd	DESIGNED - LDC	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

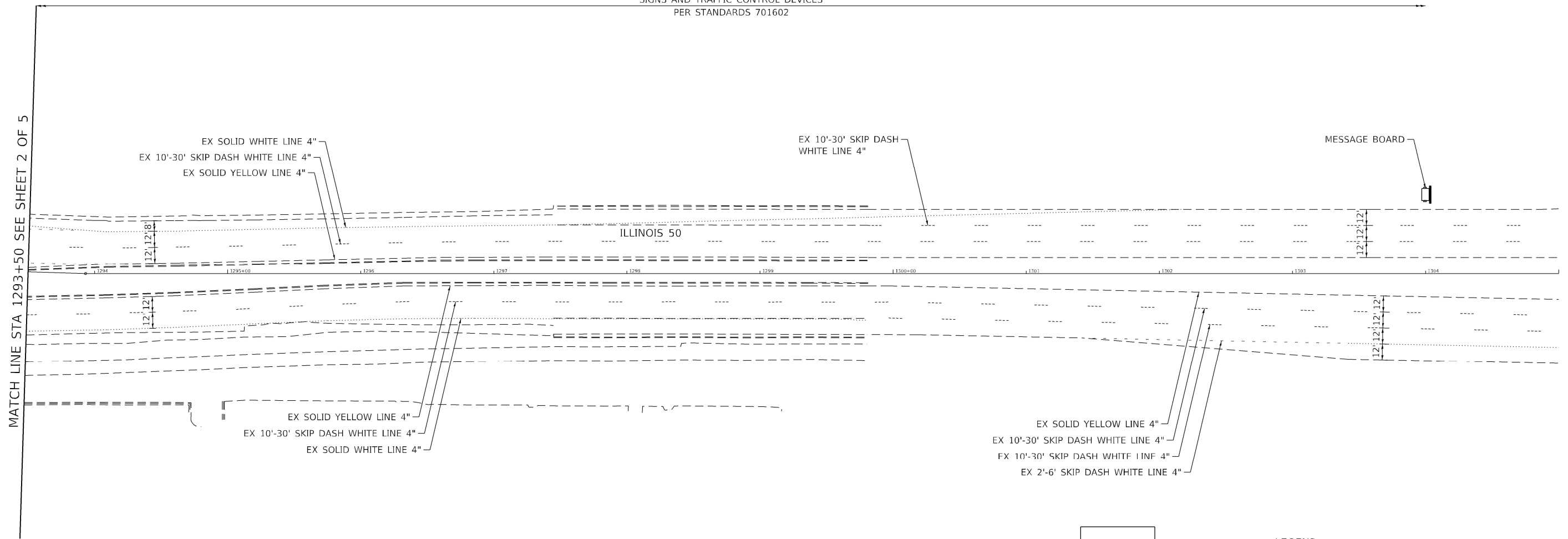
**MAINTENANCE OF TRAFFIC - PRESTAGE
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 4 OF 5 SHEETS STA. TO STA.

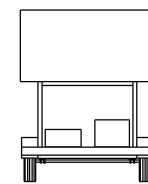
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	182
			CONTRACT NO. 66957	
		ILLINOIS	FED. AID PROJECT	



SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER



LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: 183, R: 07/19
FILE NAME: P:\2022\1146.11 Armour Road\Revised from\CADD\Highway\CADD - Sheets\CADD - Sheets\18366957-ph-MOT10.dgn

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Professional Engineering Group

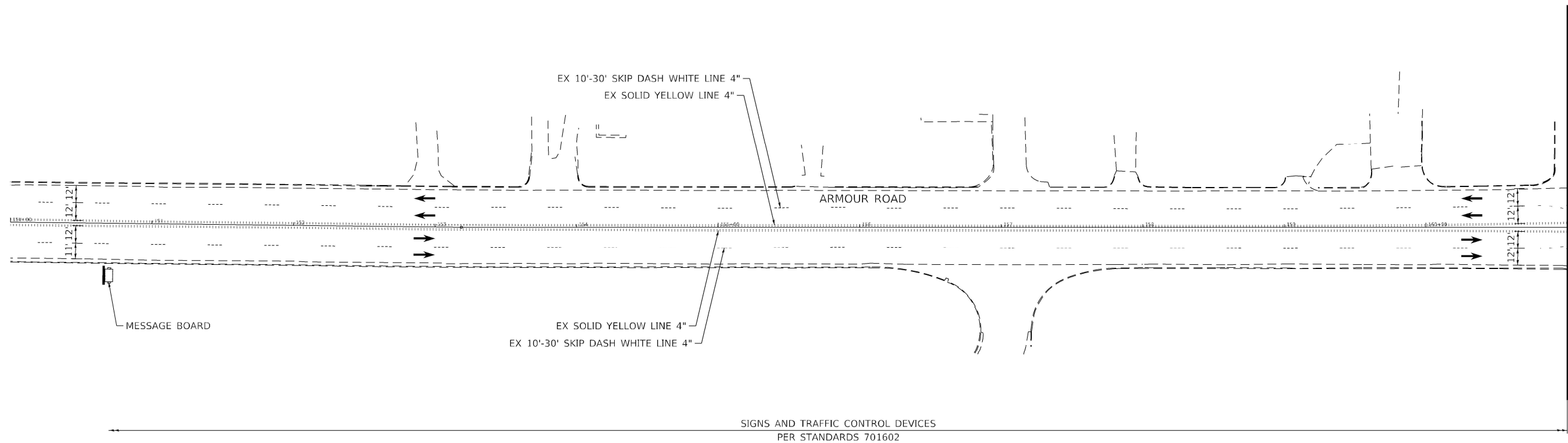
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ESCA PROJECT NO. 1321.06	DRAWN - RJO	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PRESTAGE
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	183
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

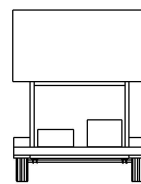


MATCH LINE STA 161+00 SEE SHEET 2 OF 5

SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: I84_R10701
FILE NAME: P:\20-1148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\ID366957-ph-MOT01.dgn

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Professional Engineering Group

USER NAME = rjd
PLOT SCALE = 2.0000' / in.
PLOT DATE = 1/27/2022

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGE 1
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 1 OF 5 SHEETS STA. TO STA.

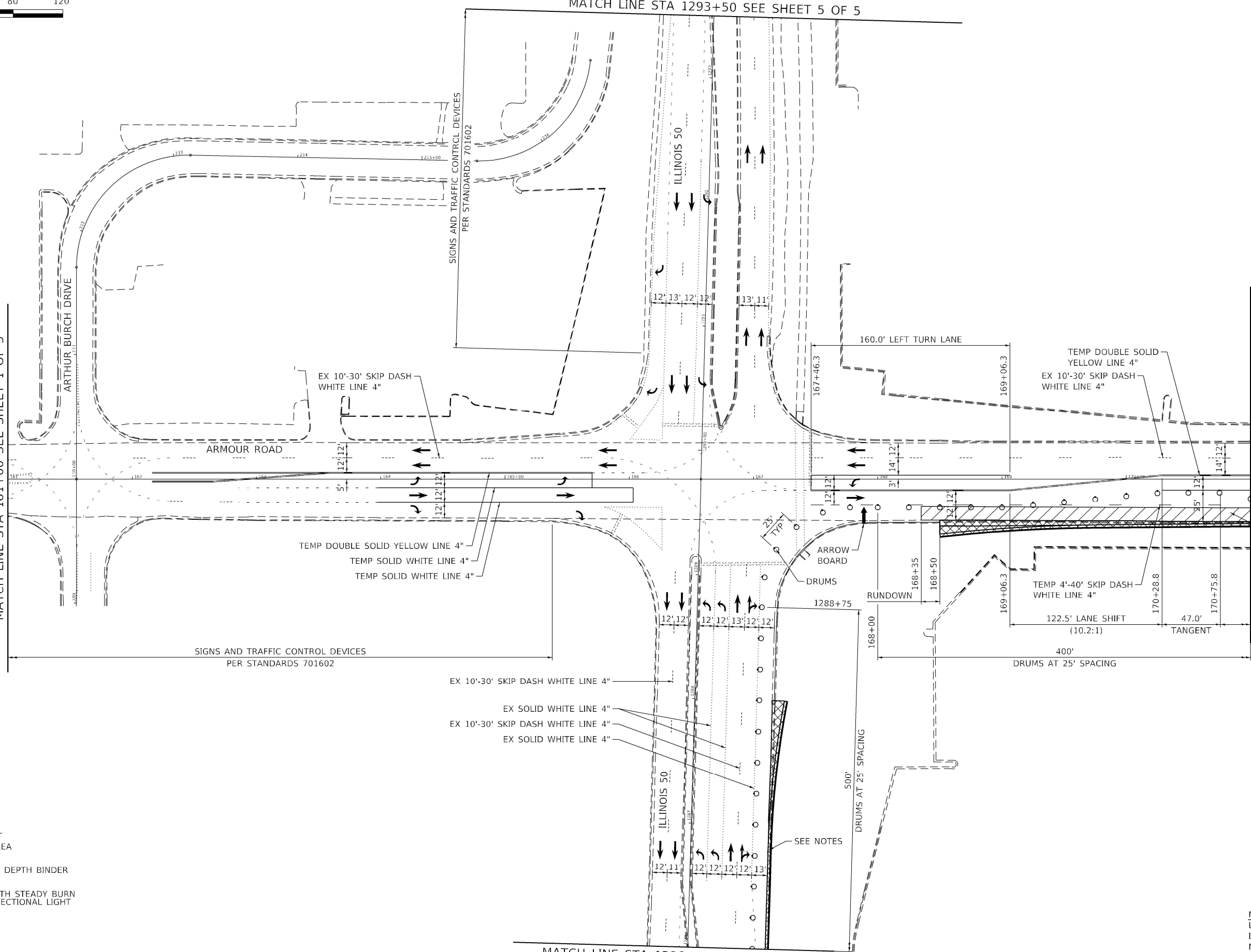
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	184
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 1293+50 SEE SHEET 5 OF 5

MATCH LINE STA 161+00 SEE SHEET 1 OF 5

MATCH LINE STA 171+00 SEE SHEET 3 OF 5



VARIABLE DEPTH BINDER WIDTH ±10' TO 11' SEE NOTE 7

SPEED LIMIT 35
LANE WIDTH 12'
L=245'
MERGE = L
SHIFT = 1/2L

- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

- EX 10'-30' SKIP DASH WHITE LINE 4"
- EX SOLID WHITE LINE 4"
- EX 10'-30' SKIP DASH WHITE LINE 4"
- EX SOLID WHITE LINE 4"

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY. NOT A PART OF THE STAGING PLAN.

MATCH LINE STA 1286+00 SEE SHEET 4 OF 5

MODEL: IIS, R10179
FILE NAME: P:\2020-1148.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\ID366957-ph-MOT01.dgn



USER NAME = rjd	DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISIONS -	
PLOT SCALE = 2,000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 10/2020	REVISED -

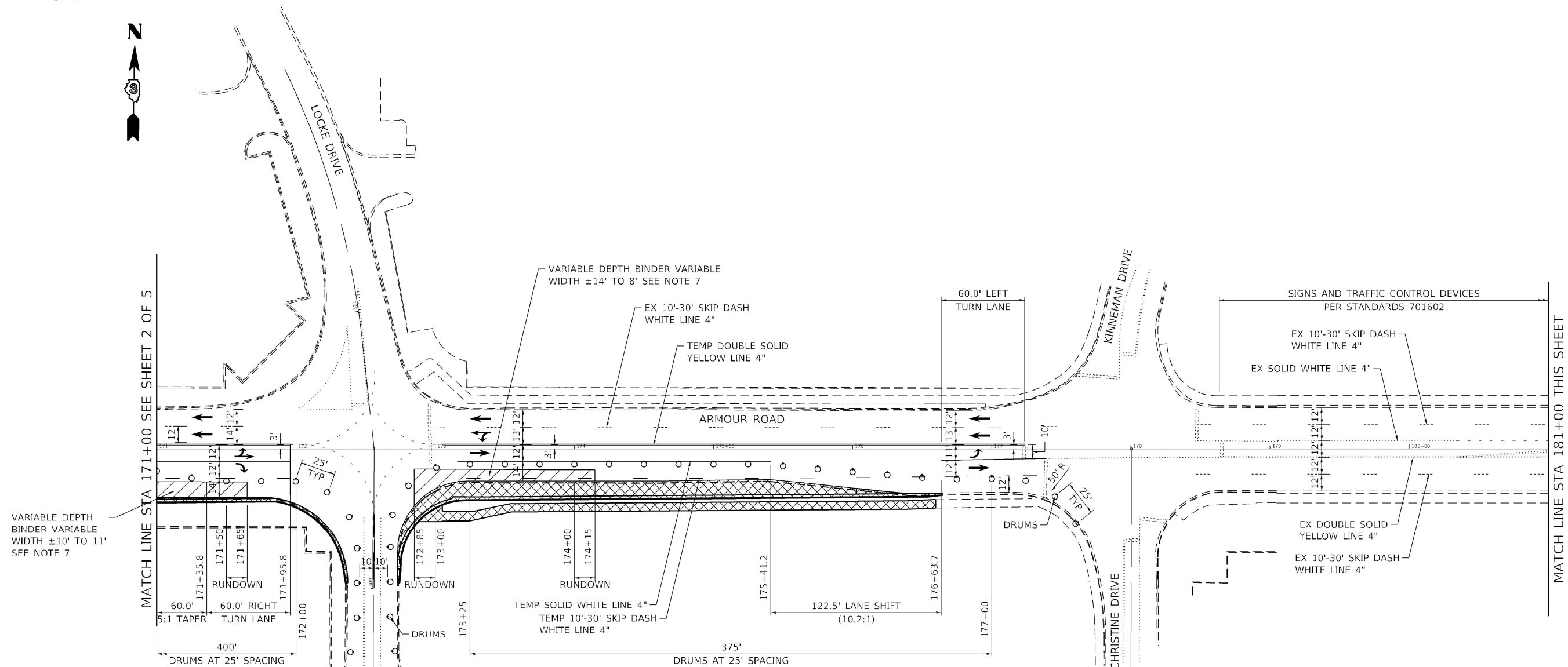
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGE 1
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 2 OF 5 SHEETS STA. TO STA.

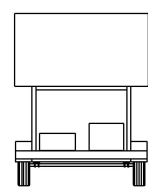
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	185
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT



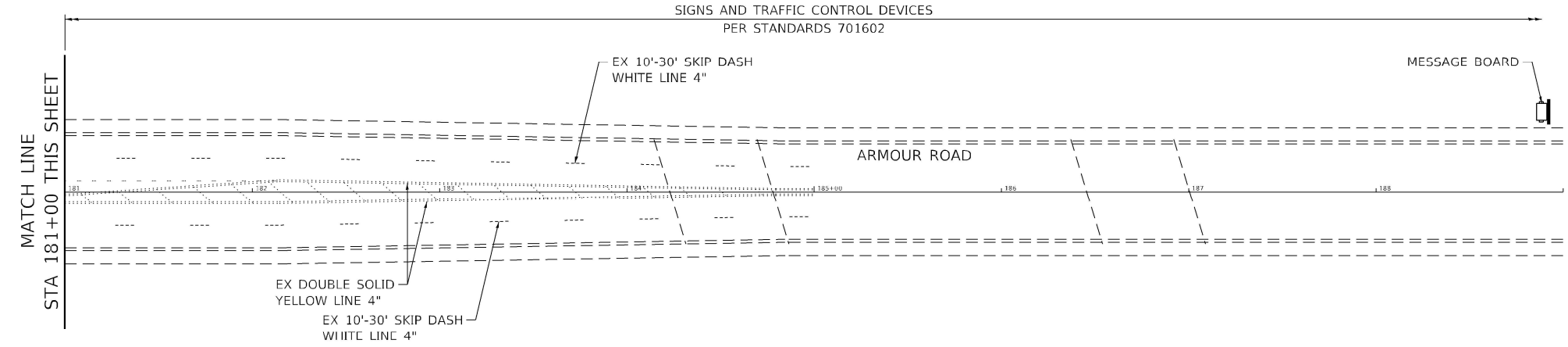
VARIABLE DEPTH BINDER VARIABLE WIDTH ±10' TO 11' SEE NOTE 7

MESSAGE BOARD: MESSAGE & LOCATION WILL BE SPECIFIED BY THE ENGINEER



- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING PLAN.



MODEL: 186_R10793
FILE NAME: P:\2021\146.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet10366957.rvt-MOT101.dgn



USER NAME = rjd
DESIGNED - LDC
DRAWN - RJO
CHECKED - LDC
DATE - 10/2020

REVISOR -
REVISION -
REVISOR -
REVISION -

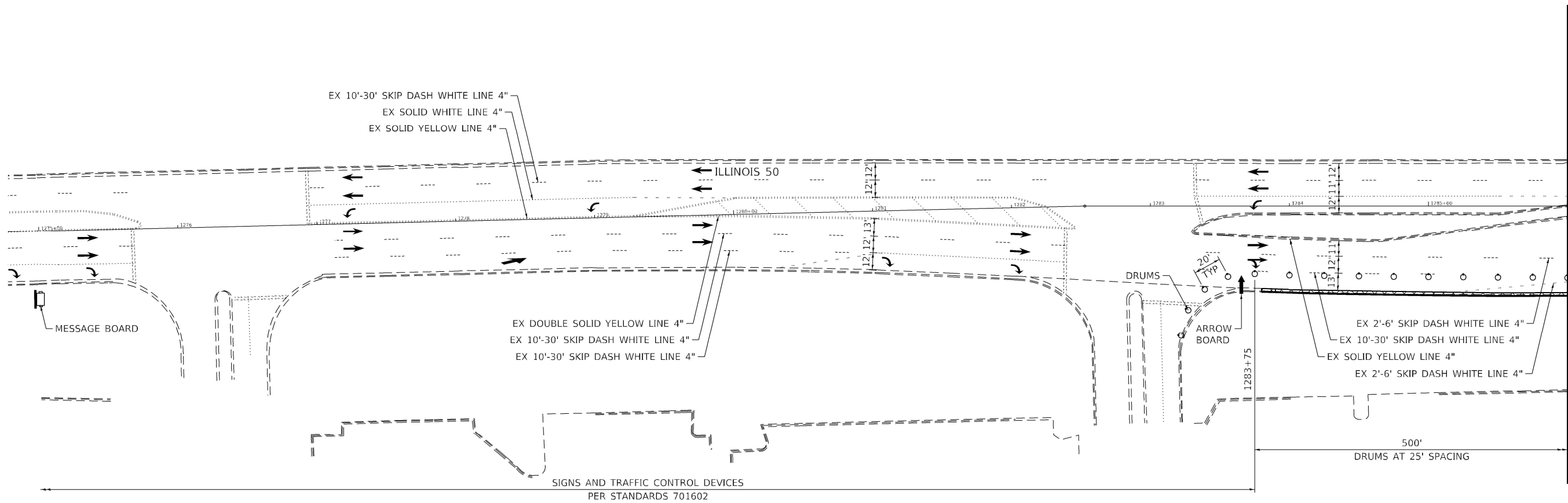
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	186
CONTRACT NO. 66957				

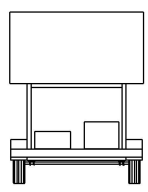
ILLINOIS FED. AID PROJECT



MATCH LINE STA 1286+00 SEE SHEET 2 OF 5

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: 197.rvt
FILE NAME: P:\20-1148.11-Armour Road\Revised from\CADD\Highway\CADD-Sheets\CADD-Sheet\103.dgn

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Professional Engineering Group

USER NAME = rjd	DESIGNED - LDC	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - RJO	REVISED -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISED -
	DATE - 10/2020	REVISED -

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

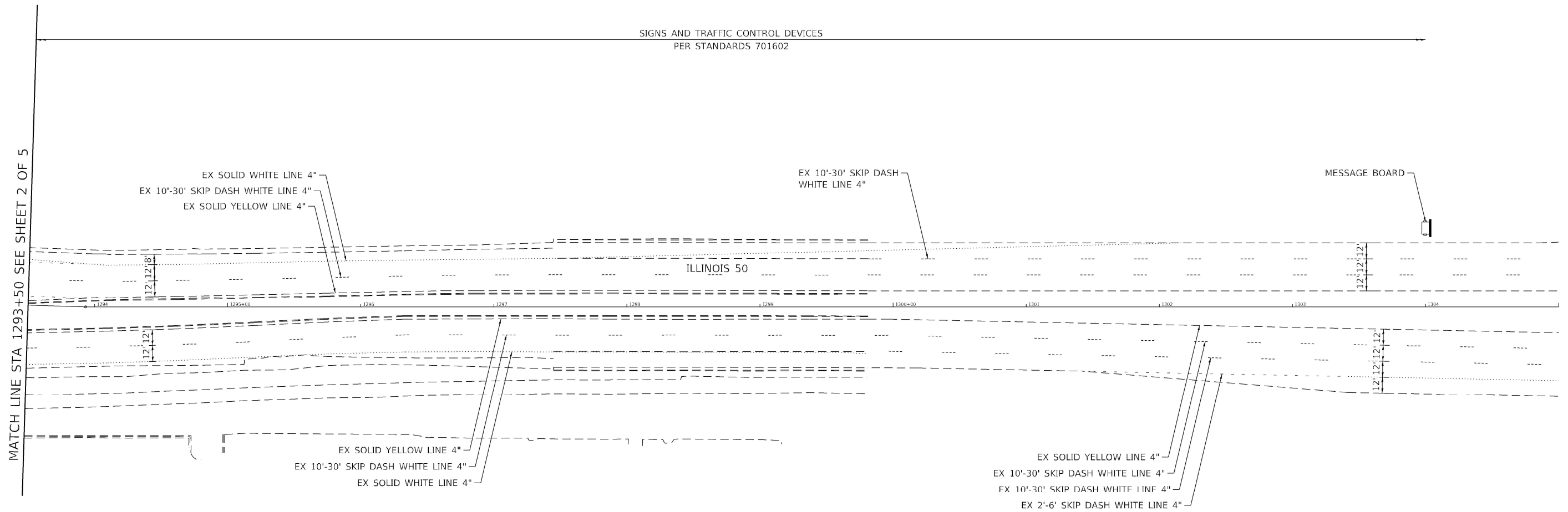
**MAINTENANCE OF TRAFFIC – STAGE 1
ARMOUR ROAD AND ILLINOIS 50**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	187
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

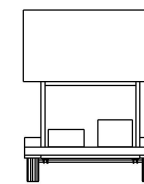
SCALE: 1" = 40' SHEET 4 OF 5 SHEETS STA. TO STA.



SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER



LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: I88_R10705
FILE NAME: P:\2022\1146.11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\10366957-rh-MOT00.dgn



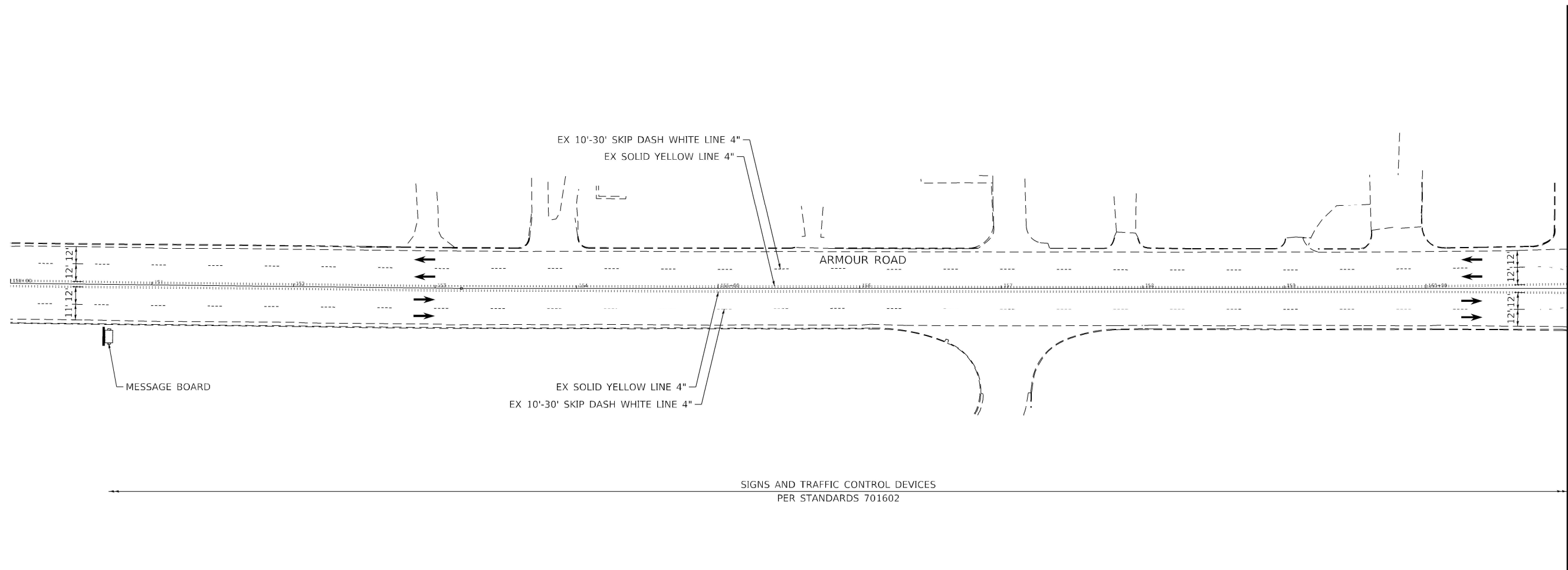
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DRAWN - RJO	CHECKED - LDC	REVISED -
PLOT SCALE = 2.0000' / in.	DATE - 10/2020	REVISED -
PLOT DATE = 1/27/2022		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGE 1
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	188
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

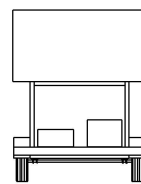


MATCH LINE STA 161+00 SEE SHEET 2 OF 5

SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: I99_MST_Sheet01
FILE NAME: P:\2022\146211_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\66957-ph-MOT02.dgn

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USER NAME = rjd
PLOT SCALE = 2.0000' / in.
PLOT DATE = 1/27/2022

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 1 OF 5 SHEETS STA. TO STA.

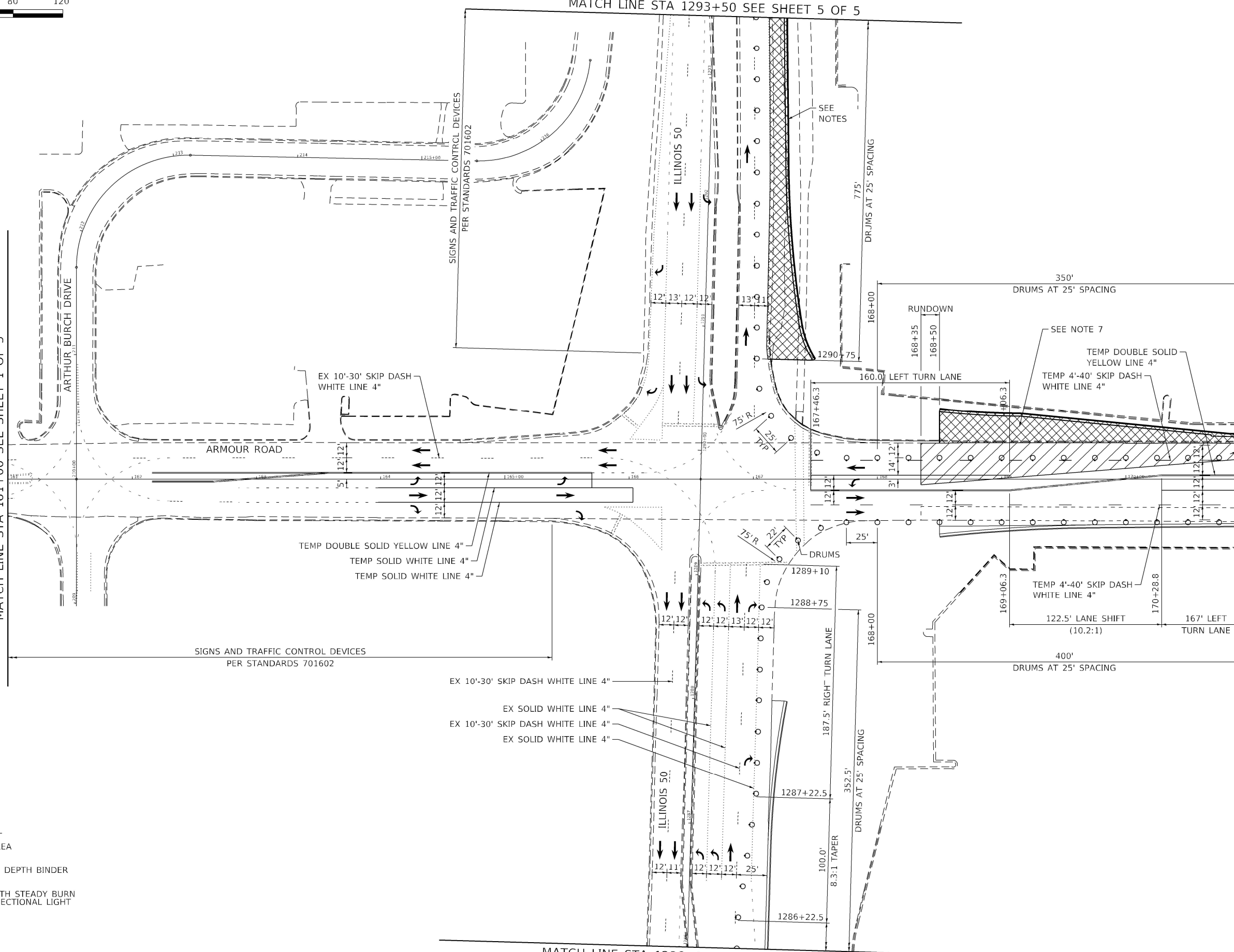
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	189
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 1293+50 SEE SHEET 5 OF 5

MATCH LINE STA 161+00 SEE SHEET 1 OF 5

MATCH LINE STA 171+00 SEE SHEET 3 OF 5



VARIABLE DEPTH BINDER VARIABLE WIDTH ±32' TO 10' SEE NOTE 7

SPEED LIMIT 35
LANE WIDTH 12'
L=245'
MERGE = L
SHIFT = 1/2L

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY. NOT A PART OF THE STAGING PLAN.

- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

MODEL: 100_MST_Sheet02
FILE NAME: P:\2020-146211_Armour_Road\Revised from\CADD\Hwy\305\CADD_Sheets\CADD_Sheet10366957.rvt-MOT02.dgn



USER NAME = rjd	DESIGNED - LDC	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - RJO	REVISED -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISED -
	DATE - 10/2020	REVISED -

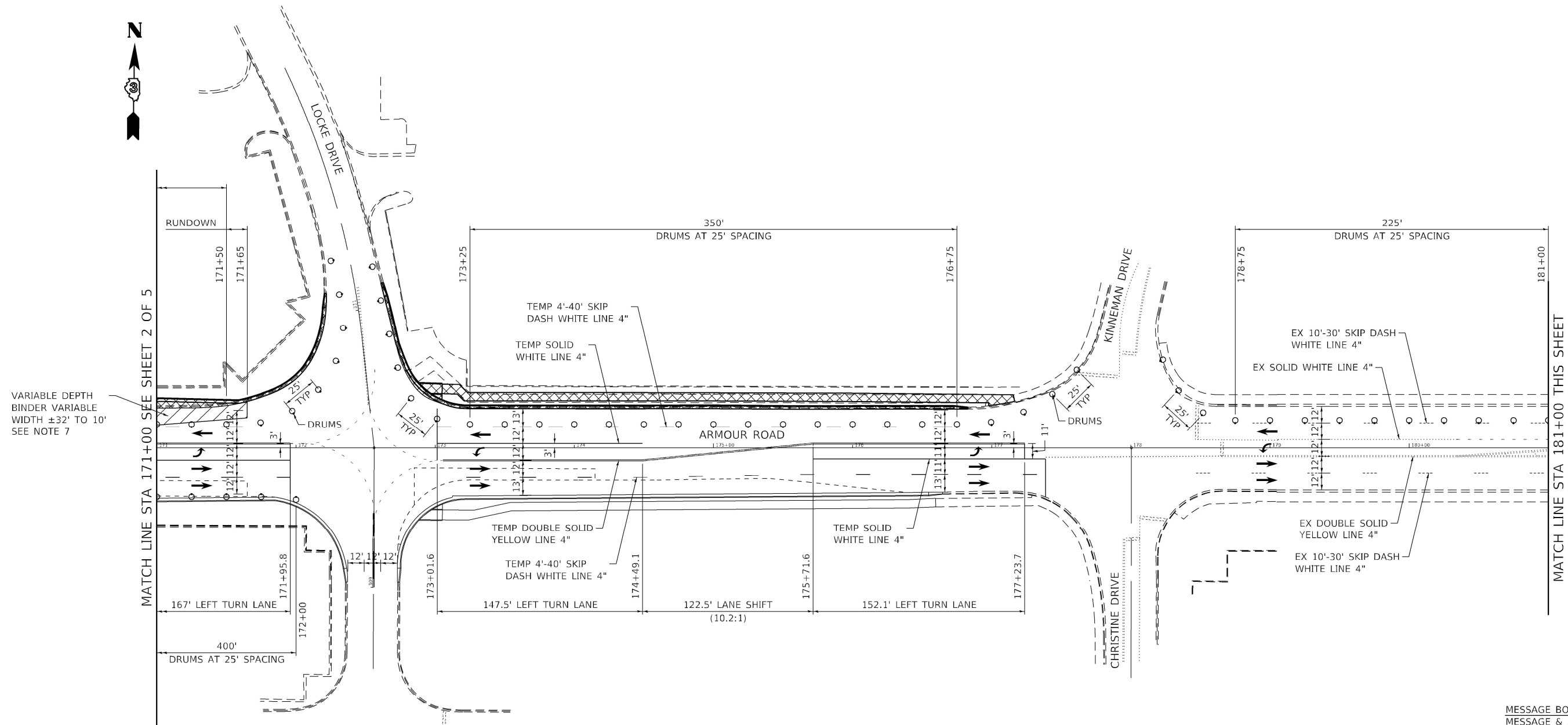
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 2 OF 5 SHEETS STA. TO STA.

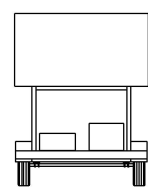
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	190
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT



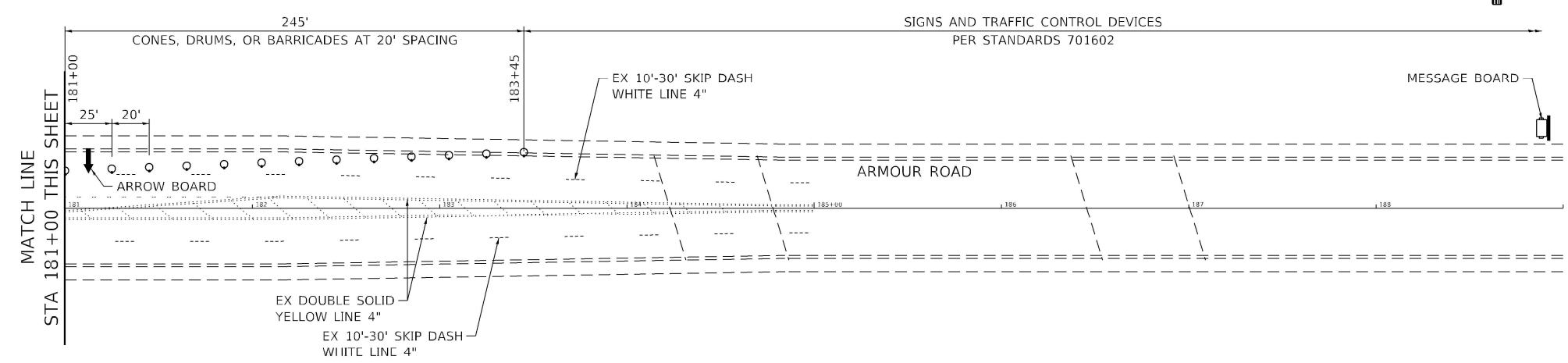
VARIABLE DEPTH BINDER VARIABLE WIDTH ±32' TO 10' SEE NOTE 7

MESSAGE BOARD: MESSAGE & LOCATION WILL BE SPECIFIED BY THE ENGINEER



- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING PLAN.



MODEL: 191_MST_Sheet03
FILE NAME: P:\2023\146211_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet1D366957-ph-MOT02.dgn



USER NAME = rjd
DESIGNED - LDC
DRAWN - RJO
CHECKED - LDC
DATE - 10/2020
PLOT SCALE = 2,000' / in.
PLOT DATE = 1/27/2022

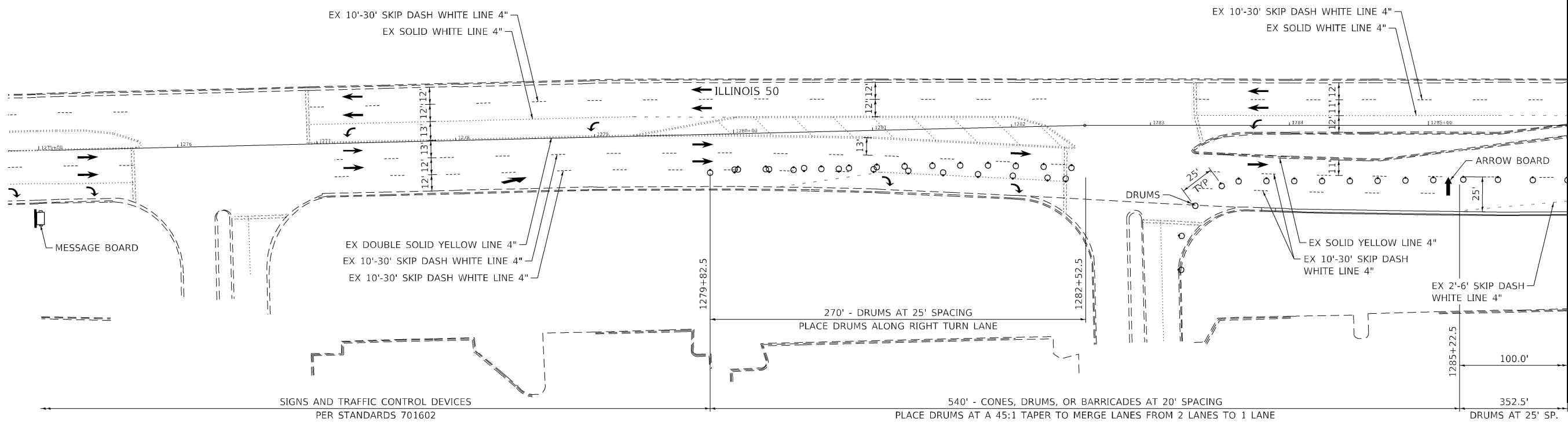
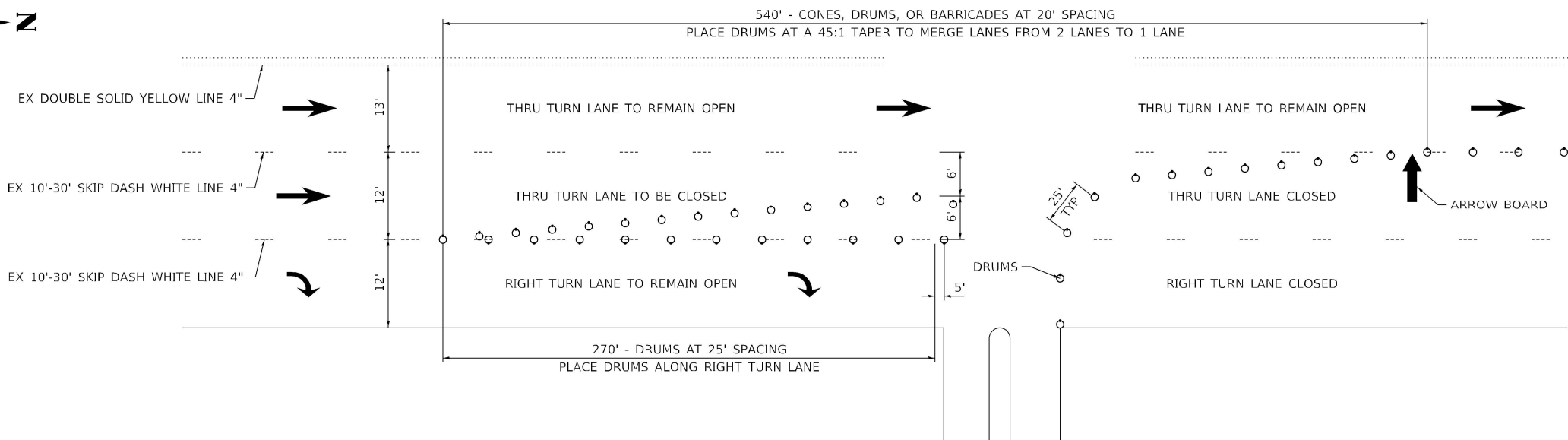
DESIGNED - LDC
DRAWN - RJO
CHECKED - LDC
DATE - 10/2020
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 3 OF 5 SHEETS STA. TO STA.

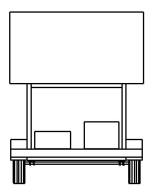
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	191
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



SPEED LIMIT 45
LANE WIDTH 12'
L=540'
MERGE = L
SHIFT = 1/2L

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: 193_MST_Sheet04
FILE NAME: P:\2023\146211_Armour Road\Revised from\CADD\Hph\box\CADD_Sheets\CADD_Sheet1D366957-ph-MOT02.dgn

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Engineering Group LLC
Professional Engineering Group

USER NAME = rjd	DESIGNED - LDC	REVISD -
PLOT SCALE = 2,000' / in.	DRAWN - RJO	REVISD -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISD -
	DATE - 10/2020	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

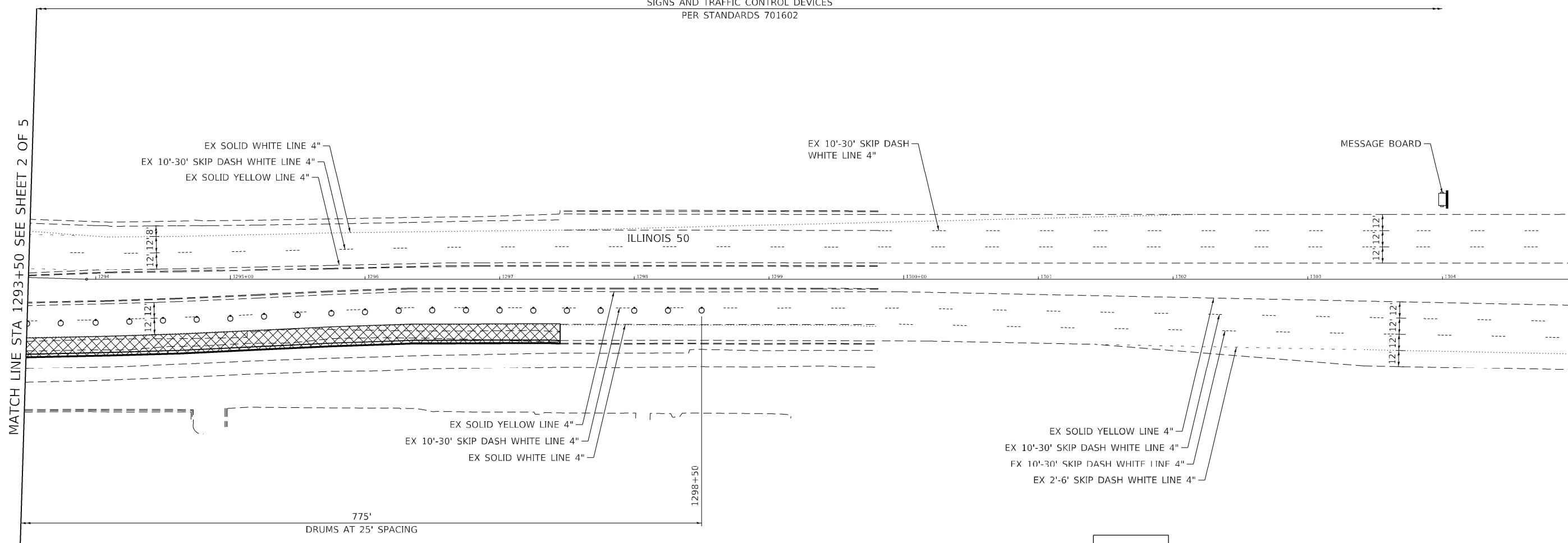
**MAINTENANCE OF TRAFFIC - STAGE 2
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 4 OF 5 SHEETS STA. TO STA.

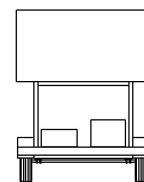
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	192
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



SIGNS AND TRAFFIC CONTROL DEVICES
PER STANDARDS 701602



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER



LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MODEL: 193_MST_Sheet05
FILE NAME: P:\2020-146211_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet10366957-ph-MOT02.dgn

Kaskaskia
Engineering Group, LLC
Professional Engineering Group

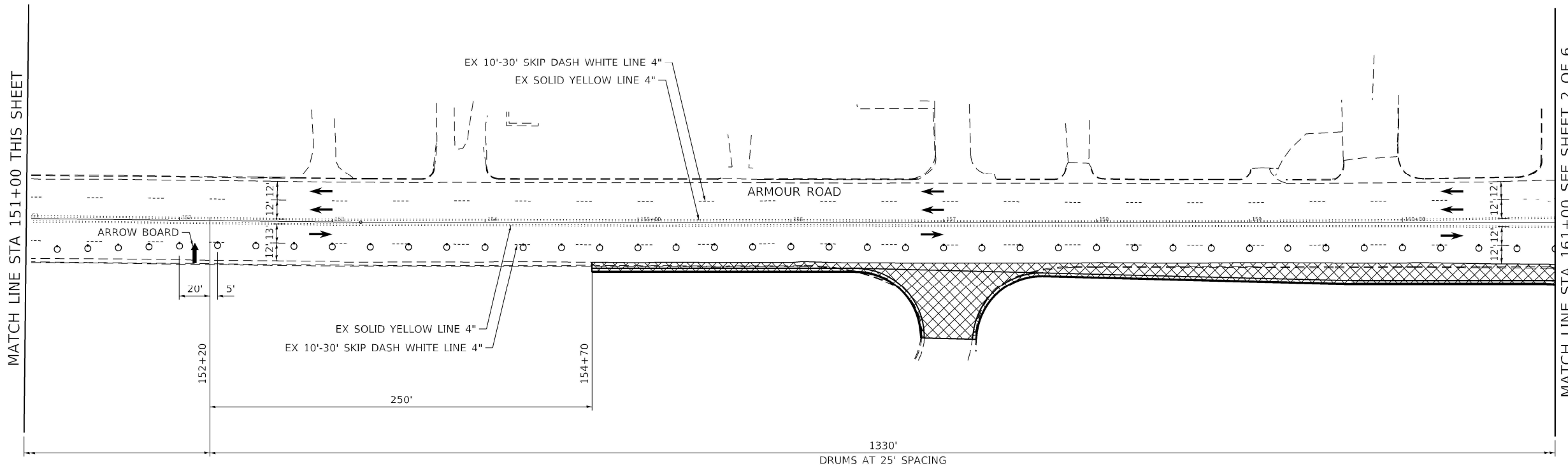
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DRAWN - RJO	CHECKED - LDC	REVISED -
PLOT SCALE = 2.0000' / in.	DATE - 10/2020	REVISED -
PLOT DATE = 1/27/2022		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 2
ARMOUR ROAD AND ILLINOIS 50

SCALE: 1" = 40' SHEET 5 OF 5 SHEETS STA. TO STA.

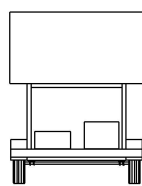
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	193
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



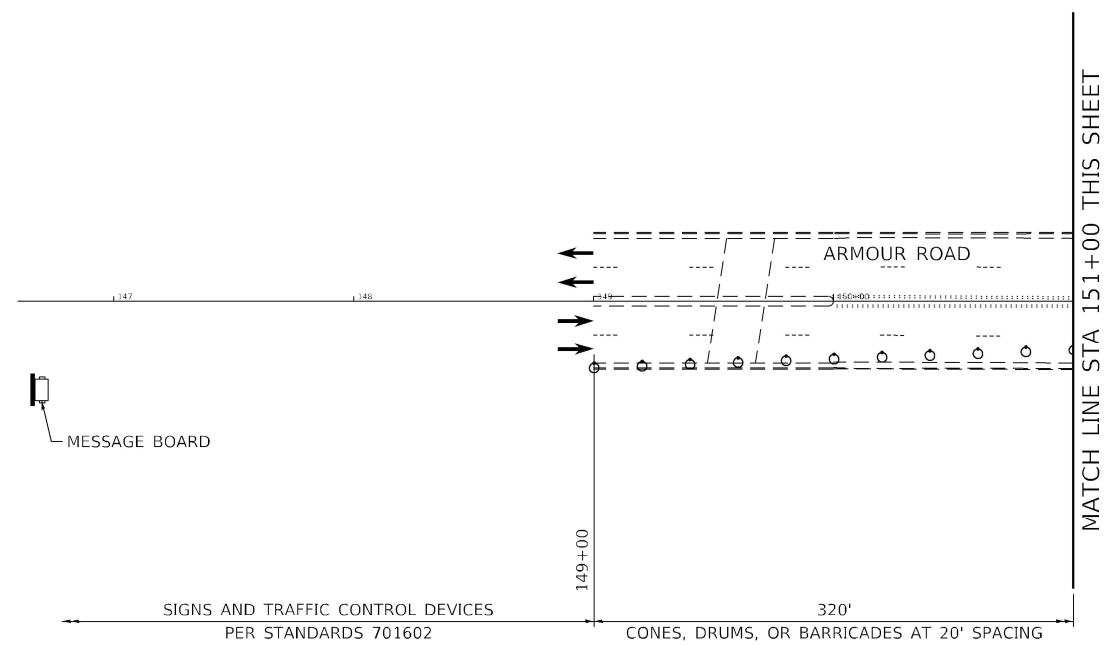
SPEED LIMIT 40
 LANE WIDTH 12'
 L=320'
 MERGE = L
 SHIFT = 1/2L

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
 MESSAGE & LOCATION
 WILL BE SPECIFIED BY
 THE ENGINEER



NOTE:
 LANE ARROWS SHOWN FOR
 INFORMATIONAL PURPOSES ONLY.
 NOT A PART OF THE STAGING
 PLAN.

MODEL: 104_MST_Sheet01
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Kaskaskia
 Engineering Group, LLC
 PROFESSIONAL ENGINEERING
 1427 W. 30th St.
 Moline, IL 61704
 (309) 241-1111

USER NAME = rjd	DESIGNED - LDC	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - RJO	REVISED -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISED -
	DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

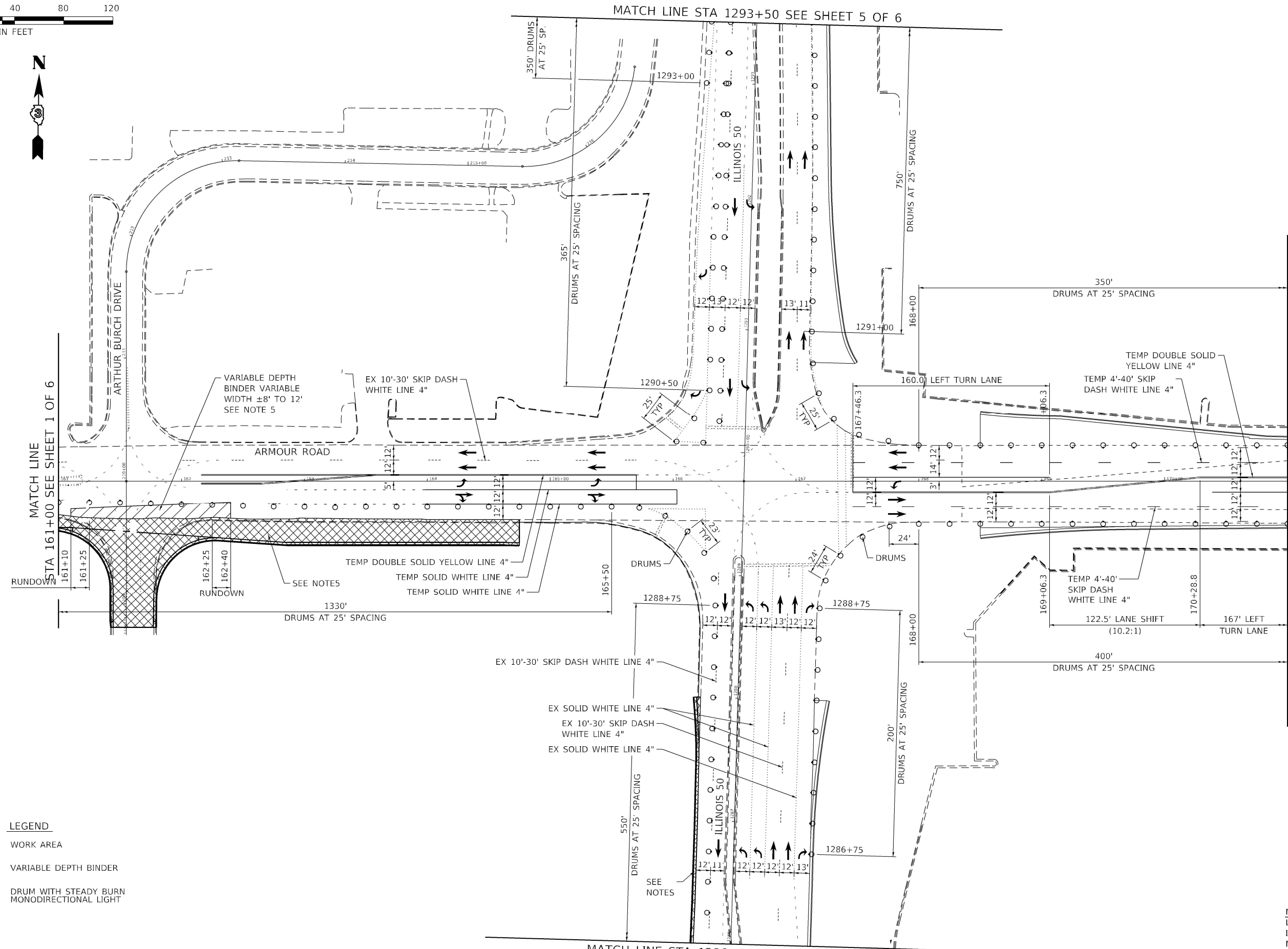
**MAINTENANCE OF TRAFFIC - STAGE 3
 ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	194
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 1293+50 SEE SHEET 5 OF 6



MATCH LINE STA 161+00 SEE SHEET 1 OF 6

MATCH LINE STA 171+00 SEE SHEET 3 OF 6

- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

SPEED LIMIT 35
LANE WIDTH 12'
L=245'
MERGE = L
SHIFT = 1/2L

NOTE:
LANE ARROWS SHOWN FOR
INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING
PLAN.

MATCH LINE STA 1286+00 SEE SHEET 4 OF 6

MODEL: 195_MST_Sheet03
FILE NAME: P:\2020\146211_Armour_Road\Revised from\CADD\Hph\hwy\CADD_Sheets\CADD_Sheet1D366957-ph-MOT03.dgn



USER NAME = rjd
PLOT SCALE = 2.0000' / in.
PLOT DATE = 1/27/2022

DESIGNED - LDC
DRAWN - RJO
CHECKED - LDC
DATE - 10/2020

REVISED -
REVISED -
REVISED -
REVISED -

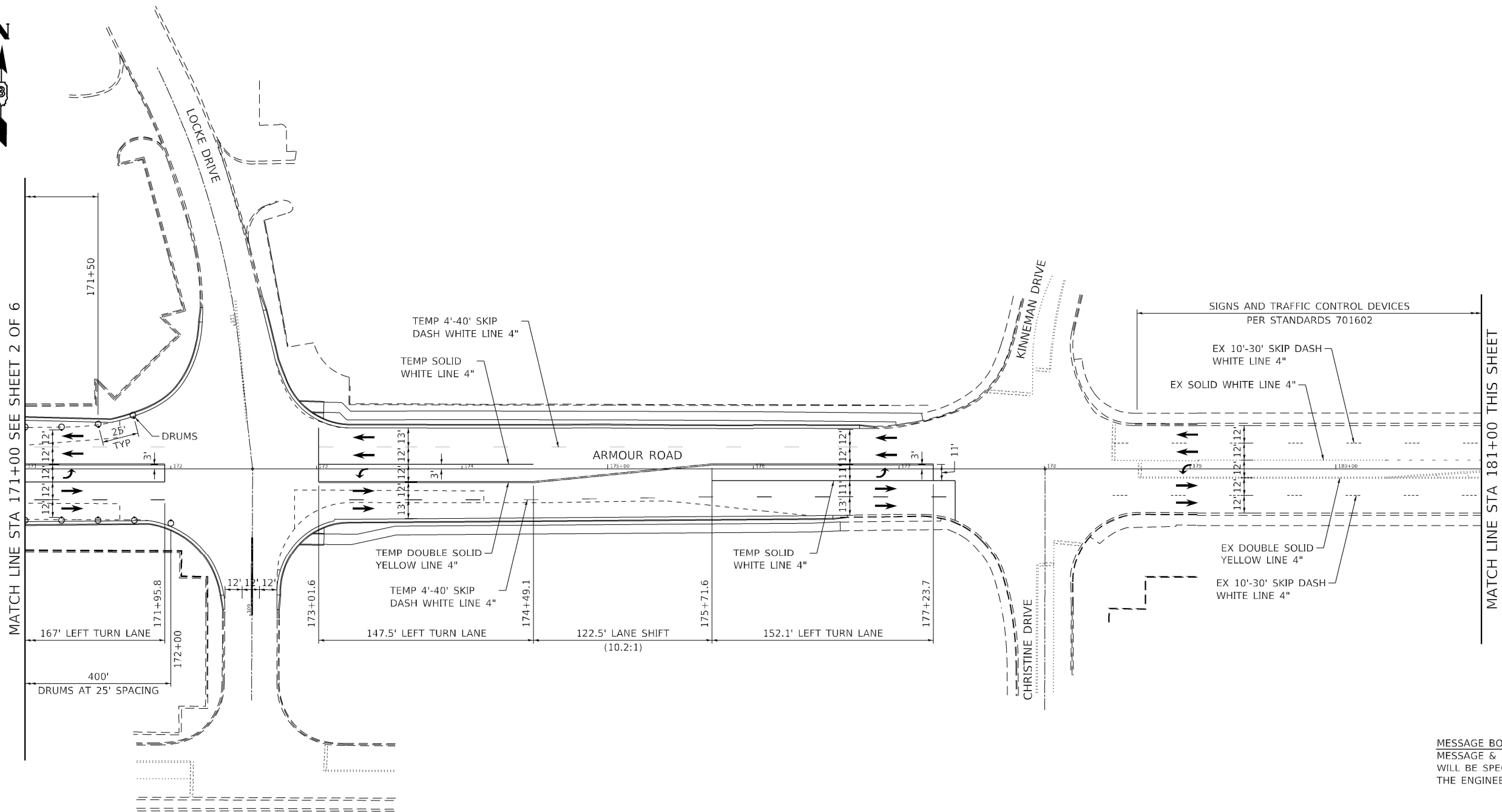
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 3
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 2 OF 6 SHEETS STA. TO STA.

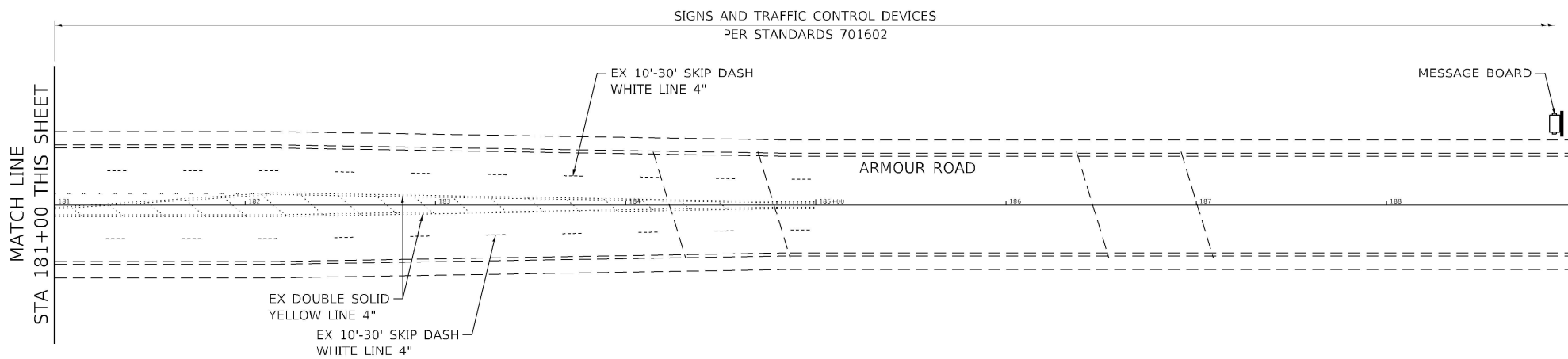
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	195
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT



- LEGEND**
- WORK AREA
 - VARIABLE DEPTH BINDER
 - DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
NOT A PART OF THE STAGING PLAN.



MODEL: 196_MST_Sheet03
FILE NAME: 2023-146211_Armour_RoadRevised.dwg
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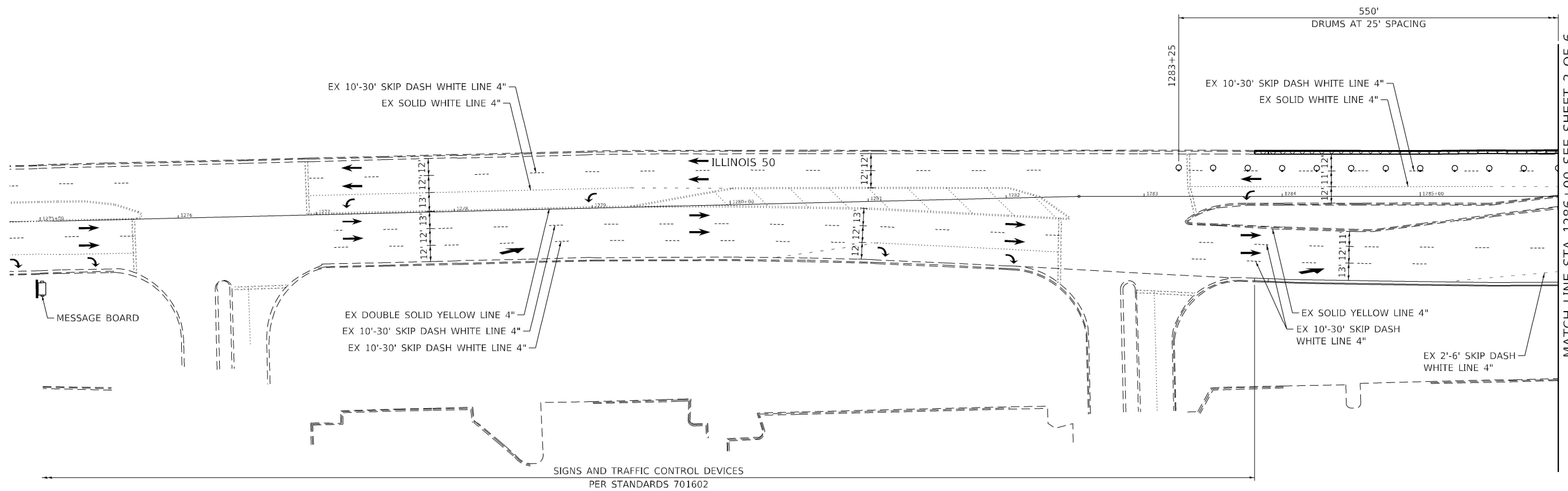
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	DRAWN - RJO	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 1/27/2022	DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 3
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	196
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

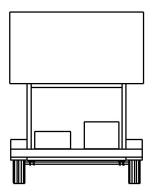


MATCH LINE STA 1286+00 SEE SHEET 2 OF 6

SPEED LIMIT 45
 LANE WIDTH 12'
 L=540'
 MERGE = L
 SHIFT = 1/2L

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
 MESSAGE & LOCATION
 WILL BE SPECIFIED BY
 THE ENGINEER

NOTE:
 LANE ARROWS SHOWN FOR
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 PLAN.

MODEL: 197.MST_Sheet04
 FILE NAME: P:\2023\146211_Armour_Road\Revised from\CADD\Hph\box\CADD_Sheets\CADD_Sheet\1D366957-ph-MOT03.dgn

Kaskaskia
 Engineering Group LLC
 1427 W. 11th St.
 Moline, IL 61704
 (309) 241-1111
 www.kaskaskiaeng.com

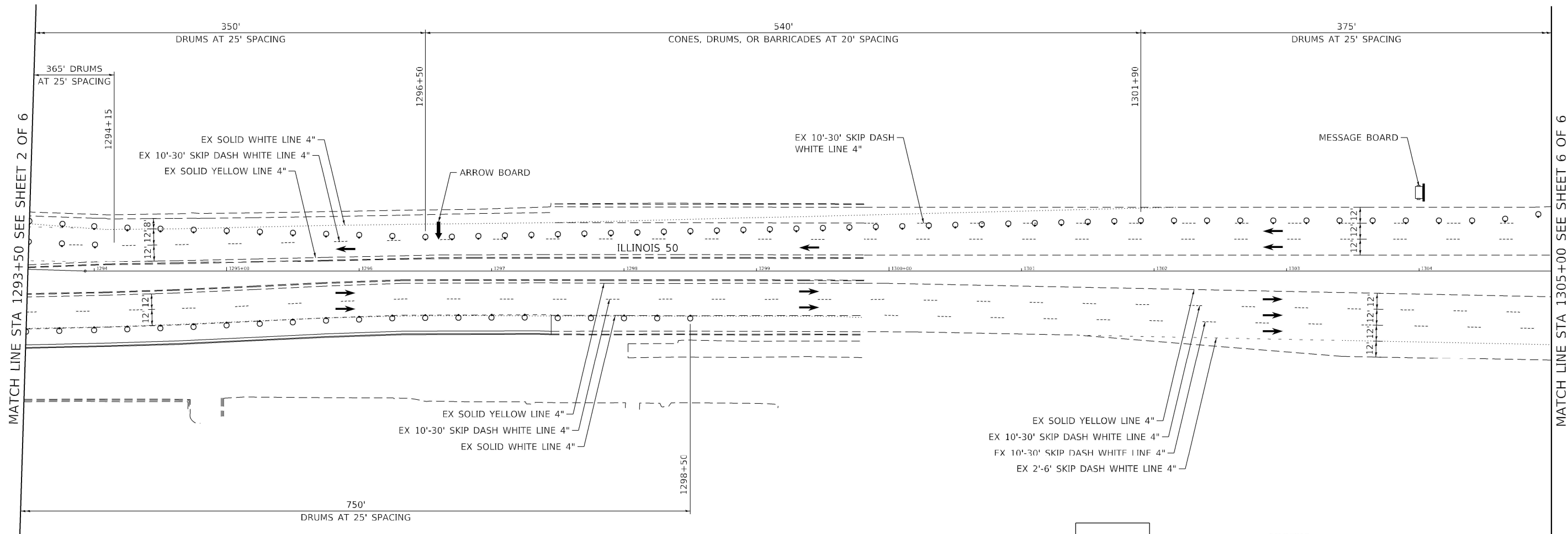
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PLOT SCALE = 2,000' / in.	DRAWN - RJO	REVISED -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISED -
	DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

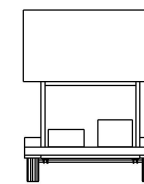
**MAINTENANCE OF TRAFFIC - STAGE 3
 ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	197
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



MESSAGE BOARD:
MESSAGE & LOCATION
WILL BE SPECIFIED BY
THE ENGINEER



LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

NOTE:
LANE ARROWS SHOWN FOR
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PLAN.

MODEL: 198_MST_Sheet05
FILE NAME: P:\2022\146211_Armour Road\Revised from\CADD\Hph\hwy\CADD_Sheets\CADD_SheetID366957-ph-MOT03.dgn

Kaskaskia
Engineering Group LLC
Professional Engineering Group
12700 N. 14th St., Suite 100
Moline, IL 61401
617-321-0077
www.kaskaskiaeng.com

USER NAME = rjd	DESIGNED - LDC	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - RJO	REVISED -
PLOT DATE = 1/27/2022	CHECKED - LDC	REVISED -
	DATE - 10/2020	REVISED -

DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - 10/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

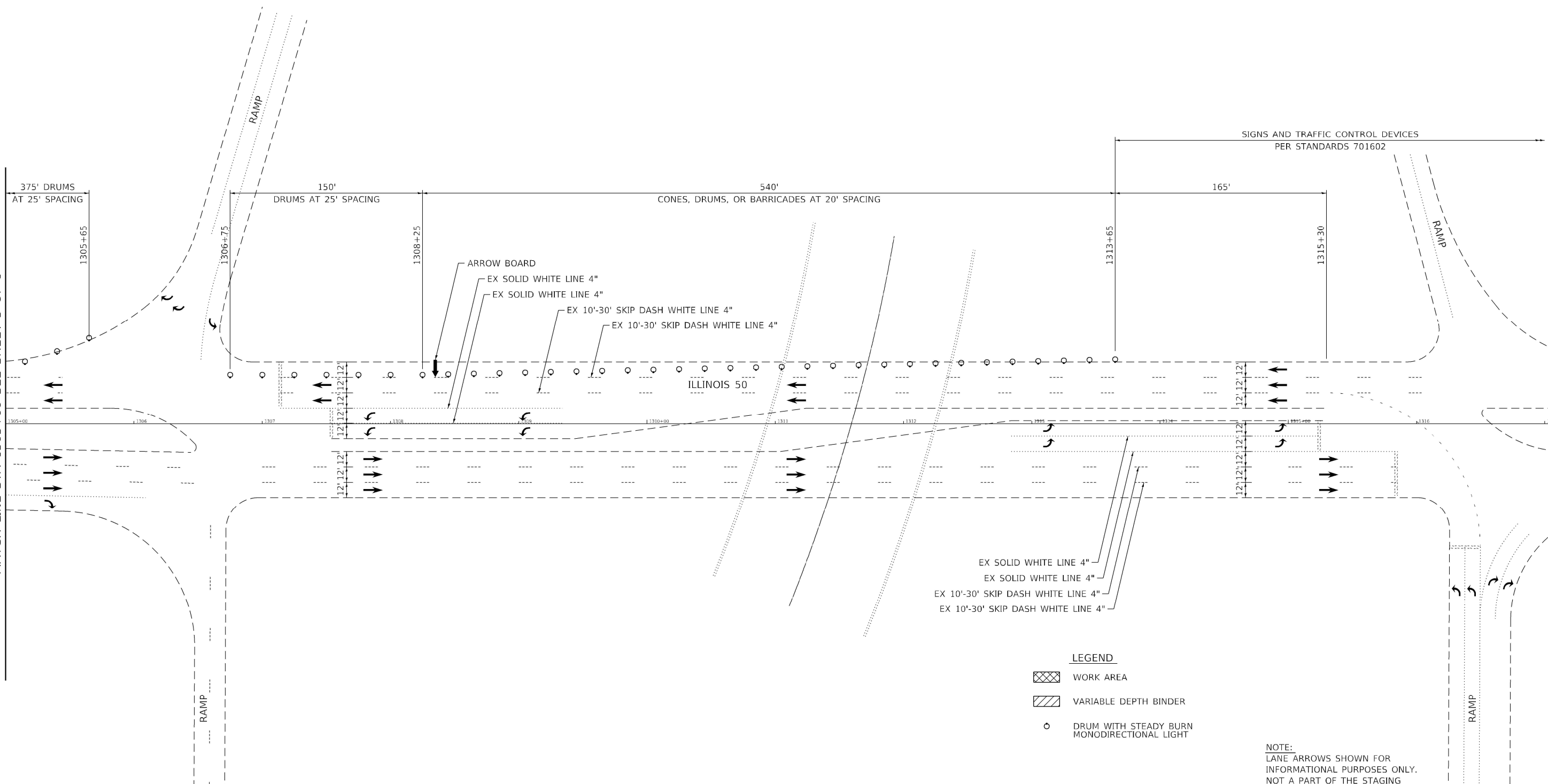
**MAINTENANCE OF TRAFFIC - STAGE 3
ARMOUR ROAD AND ILLINOIS 50**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	198
CONTRACT NO. 66957				
		ILLINOIS	FED. AID PROJECT	

SCALE: 1" = 40' SHEET 5 OF 6 SHEETS STA. TO STA.



MATCH LINE STA 1305+00 SEE SHEET 5 OF 6



NOTE:
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PLAN.

MODEL: 199_MST_Sheet06
FILE NAME: P:\2020-146211_Armour_Road\Revised from\CADD\Hph\box\CADD_Sheets\CADD_SheetID366957-ph-MOT03.dgn

Kaskaskia
Engineering Group LLC
Professional Engineering Group

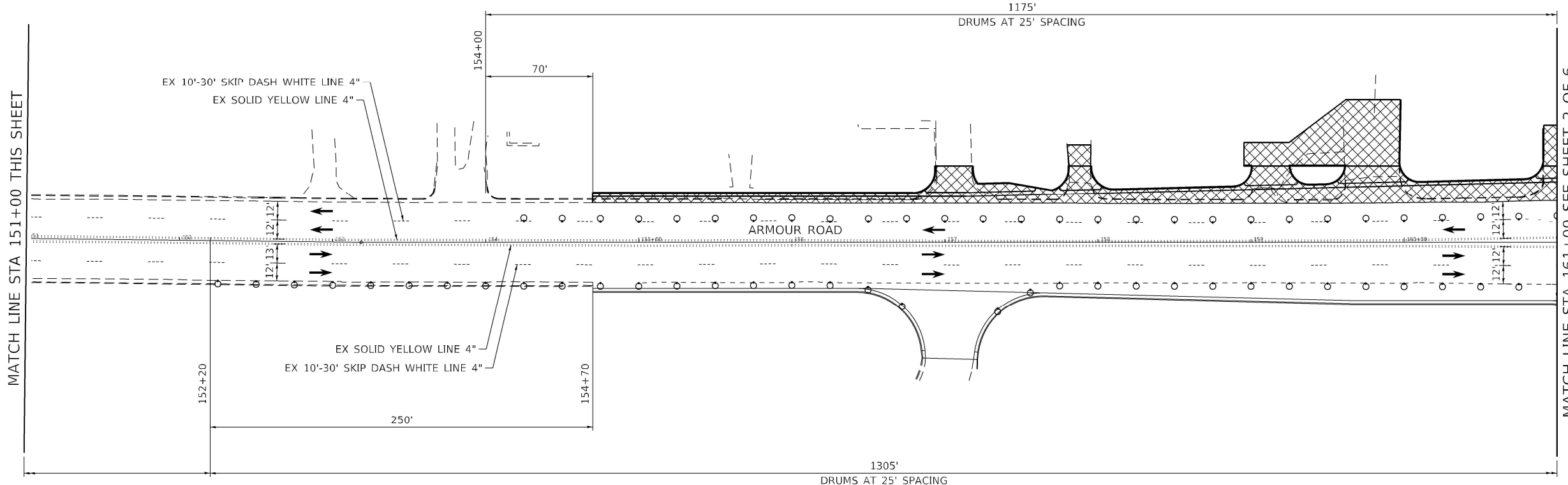
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DRAWN - RJO	CHECKED - LDC	REVISED -
PLOT SCALE = 2.0000' / in.	DATE - 10/2020	REVISED -
PLOT DATE = 1/27/2022		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 3
ARMOUR ROAD AND ILLINOIS 50**

SCALE: 1" = 40' SHEET 6 OF 6 SHEETS STA. TO STA.

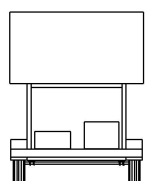
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	199
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



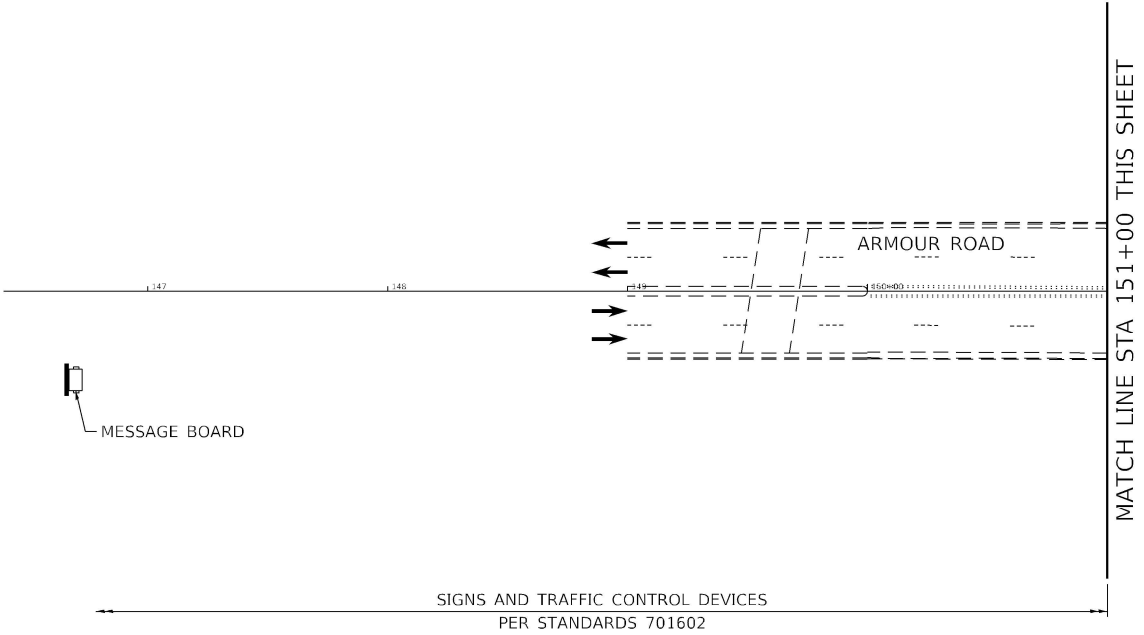
SPEED LIMIT 40
 LANE WIDTH 12'
 L=320'
 MERGE = L
 SHIFT = 1/2L

LEGEND

- WORK AREA
- VARIABLE DEPTH BINDER
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT



MESSAGE BOARD:
 MESSAGE & LOCATION
 WILL BE SPECIFIED BY
 THE ENGINEER



NOTE:
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MODEL: 200_MST_Sheet01
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USER NAME = rjd	DESIGNED - LDC	REVISED -
DRAWN - RJO	REVISOR -	
CHECKED - LDC	REVISOR -	
DATE - 10/2020	REVISOR -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 4
 ARMOUR ROAD AND ILLINOIS 50**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	200
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 40' SHEET 1 OF 6 SHEETS STA. TO STA.