



Illinois Department of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

10' x 5' Box Culvert Parallel to the East R.O.W.
Line of IL 50, just North of Armour Road in Bradley

Date 10/6/15

ROUTE FAP 840 (IL 50) DESCRIPTION LOGGED BY Larry Myers

SECTION 140 N LOCATION SW 1/4, SEC. 16, TWP. 31N, RNG. 12E, 3rd PM, Latitude 41.163488, Longitude -87.850815

COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
Station _____

BORING NO. 01 (South End)
Station 1292+93
Offset 73.0 ft Rt.
Ground Surface Elev. 673.22 ft

Surface Water Elev. _____ ft
Stream Bed Elev. _____ ft

Groundwater Elev.:
First Encounter 658.2 ft
Upon Completion 660.2 ft
After _____ Hrs.

DEPTH (ft) (6") (tsf) (%)

DEPTH (ft)	(6")	(tsf)	(%)	SOIL DESCRIPTION	DEPTH (ft)	(6")	(tsf)	(%)
070.72				Augered Black Silty Clay Loam Fill, Brown Silty Clay Loess	652.14	61		11
	3			Very Stiff Brown Silty Clay Loam Till				
	2	2.5	23					
668.72								
				Hard Brown Silty Clay Loam Till				
	5							
	7	4.5	17					
				Hard Gray Silty Clay Loam Till				
	5							
	6	6.1	17					
	9							
	12	6.8	17					
661.22								
				Medium Gray Fine Sand to Coarse Gravel - Loamy with Free Water				
	9							
	10	6.5	16					
	16							
658.72								
				Dense Buff Weathered Dolomite Surface				
	9							
	11		16					
	15							
	10							
	12		18					
	15							
653.22				End of Boring				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)



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Page 1 of 1

10' x 5' Box Culvert Parallel to the East R.O.W.
Line of IL 50, just North of Armour Road in Bradley

Date 10/6/15

ROUTE FAP 840 (IL 50) DESCRIPTION LOGGED BY Larry Myers

SECTION 140 N LOCATION SW 1/4, SEC. 16, TWP. 31N, RNG. 12E, 3rd PM, Latitude 41.163764, Longitude -87.850817

COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
Station _____

BORING NO. 02
Station 1293+93
Offset 74.0 ft Rt.
Ground Surface Elev. 673.09 ft

Surface Water Elev. _____ ft
Stream Bed Elev. _____ ft

Groundwater Elev.:
First Encounter 659.1 ft
Upon Completion 660.1 ft
After _____ Hrs.

DEPTH (ft) (6") (tsf) (%)

DEPTH (ft)	(6")	(tsf)	(%)	SOIL DESCRIPTION	DEPTH (ft)	(6")	(tsf)	(%)
070.59				Augered Black Silty Clay Loam Fill and Brown & Gray Silty Clay Loam Fill	655.01	51		9
	2			Stiff to Very Stiff Brown & Gray Silty Clay Loam Till				
	3	1.5	27					
	4							
				Hard Gray Silty Clay Loam Till				
	3							
	4	3.1	26					
	5							
				Medium Brown & Gray Fine Sand to Coarse Gravel with Loamy Layers & Free Water				
	3							
	3	3.0	22					
	5							
663.59								
				Dense Buff Weathered Dolomite Surface				
	4							
	5	5.1	17					
	8							
	4							
	8	4.7	17					
	9							
658.59								
				Dense Buff Weathered Dolomite Surface				
	4							
	7		15					
	10							
				Dense Buff Weathered Dolomite Surface				
	4							
	7		15					
	10							
655.59								
				End of Boring				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

MODEL_PLOT
FILE_NAME: P:\2015-148-11_Armour_Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\ID366957-rt-hb01.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**

SOIL BORINGS			
10 x 5 BOX CULVERT			
SCALE: NONE	SHEET 1	OF 6 SHEETS	STA. 1292+93 TO STA. 1293+93

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	301
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



Illinois Department
of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

Date 9/16/14

ROUTE IL 50 DESCRIPTION Armour Road at Arthur Burch Drive in Bradley Intersection Improvement LOGGED BY Larry Myers

SECTION 140 N LOCATION NW 1/4, SEC. 21, TWP. 31N, RNG. 12E, 3rd PM, Latitude 41.16251, Longitude -87.85322

COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
Station _____
BORING NO. 02 (S.W. Quad.)
Station 160+84
Offset 50.0 ft Rt.
Ground Surface Elev. 674.86 ft

DEPTH (ft)	SOIL DESCRIPTION	BLOWS (6")	UCS (tsf)	MOISTURE (%)	Surface Water Elev. ft	Stream Bed Elev. ft	Groundwater Elev.: First Encounter Dry ft Upon Completion ft After Hrs. ft
672.36	Augered Black & Brown Silty Clay Loam Fill						
670.36	Very Stiff Black & Brown Silty Clay Loam Fill	2 3 4	3.0 P	23			
665.36	Very Stiff Brown & Gray Silty Clay Loam Till	2 3 4	3.2 B	25			
664.44	Gray Limestone - Rock Surface - Weathered	2 4 6	3.4 B	21			
100/5*	End of Boring			3			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)



Illinois Department
of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

Date 9/16/14

ROUTE IL 50 DESCRIPTION Armour Road at Arthur Burch Drive in Bradley Intersection Improvement LOGGED BY Larry Myers

SECTION 140 N LOCATION SW 1/4, SEC. 16, TWP. 31N, RNG. 12E, 3rd PM, Latitude 41.16276, Longitude -87.85282

COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
Station _____
BORING NO. 01 (N.E. Quad.)
Station 161+85
Offset 38.0 ft Lt.
Ground Surface Elev. 674.54 ft

DEPTH (ft)	SOIL DESCRIPTION	BLOWS (6")	UCS (tsf)	MOISTURE (%)	Surface Water Elev. ft	Stream Bed Elev. ft	Groundwater Elev.: First Encounter Dry ft Upon Completion ft After Hrs. ft
672.04	Augered Black & Brown Silty Clay Loam Fill with Gravel Pieces						
670.36	Very Stiff to Hard Brown & Gray Silty Clay Loam Till	6 5 6	4.0 P	19			
665.36	Very Stiff Brown & Gray Silty Clay Loam Till	4 7 9	5.1 S	18			
664.54	Gray Limestone Rock Surface	4 6 10	5.6 S	19			
664.37	End of Boring	100/2*		18			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

MODEL: R10703
FILE NAME: P1020-1148.11_Armour Road/Retrieved from/CADD/Highway/CADD_Sheets/CADD_Sheets0366957-rt-14801.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

SCALE: NONE SHEET 3 OF 6 SHEETS
SOIL BORINGS
ARMOUR ROAD AT ARTHUR BURCH DRIVE
STA. 160+84 TO STA. 161+85

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	303
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



Illinois Department of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

Date 9/17/14

ROUTE IL 50 DESCRIPTION IL 50 at Armour Road in Bradley Intersection Improvement LOGGED BY Larry Myers

SECTION 140 N LOCATION NW 1/4, SEC. 21, TWP. 31N, RNG. 12E, 3rd PM, Latitude 41.16239, Longitude -87.85067

COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO.	DEPTH	BULGE	UCS	MOISTURE	Surface Water Elev.	Stream Bed Elev.
Station	(ft)	(%)	(tsf)	(%)	ft	ft
BORING NO. 04 (S.E. Quad.)					Groundwater Elev.:	
Station 167+69					First Encounter 657.4	ft
Offset 93.0 ft Rt.					Upon Completion 659.9	ft
Ground Surface Elev. 669.94					After Hrs.	ft
Augered Black & Brown Silty Clay Loam Fill						
	667.44					
Very Stiff Brown & Gray Silty Clay Loam Till with Silt Pockets (Fill?)		3	2.5	28		
		3	P			
	665.44					
Hard Brown & Gray Silty Clay Loam Till						
	-5					
		3	4.9	17		
		5	S			
		7				
		3				
		5	5.2	18		
		7	S			
		3				
		6	5.1	19		
		7	S			
		3				
		6	2.5	24		
		5	P			
		3				
		2		24		
		3				
		6				
	651.94					
Buff Limestone Surface	651.77	100/2		21		
End of Boring						
	-20					

SOIL BORING - IL 50 & ARMOUR ROAD IN BRADLEY.GPJ L_DOT.GDT 11/18/14

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206) BBS, form 137 (Rev. 8-99)

MODEL: PLOT04
FILE NAME: P:\2014\148.11 Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheets\ID366957-rl-148\01.dgn

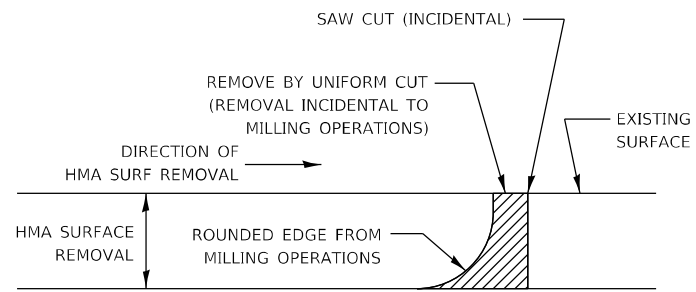


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SOIL BORINGS			
INTERSECTION OF ILL ROUTE 50 WITH ARMOUR ROAD			
SCALE: NONE	SHEET 5	OF 6 SHEETS	STA. 167+69.00 TO STA. 167+69.00

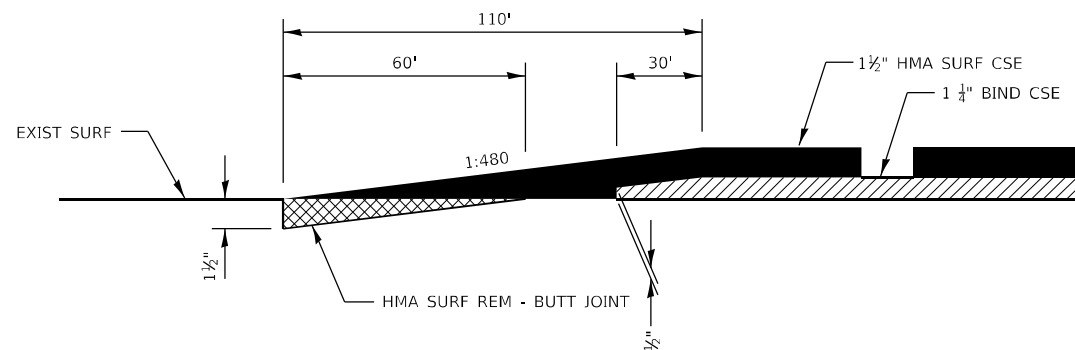
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	305
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



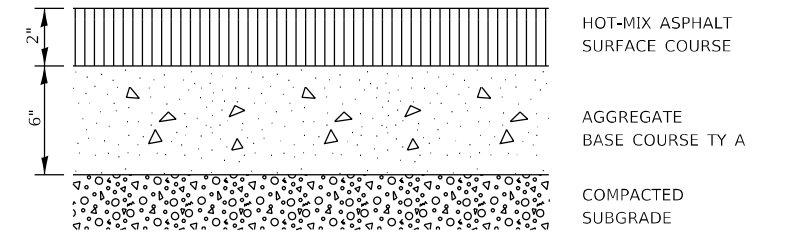
NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

HMA DETAIL AT BUTT JOINTS

DISTRICT DETAIL 406-8



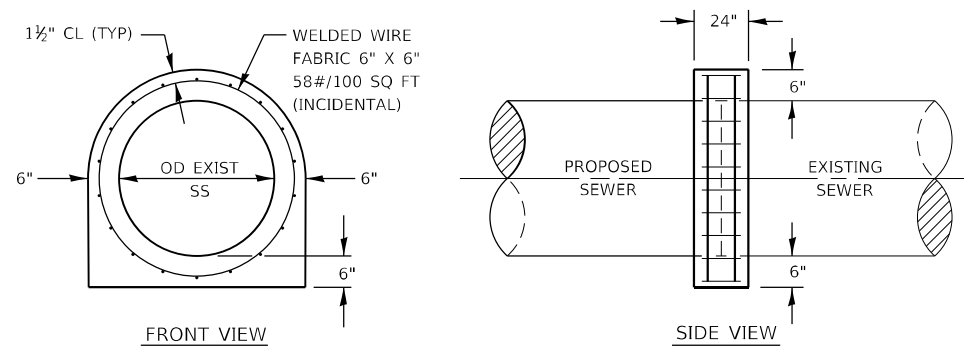
DISTRICT DETAIL 406-11 (REV)



BICYCLE PATH OR SHARED-USE TRAIL CROSS SECTION
DISTRICT DETAIL 406-13

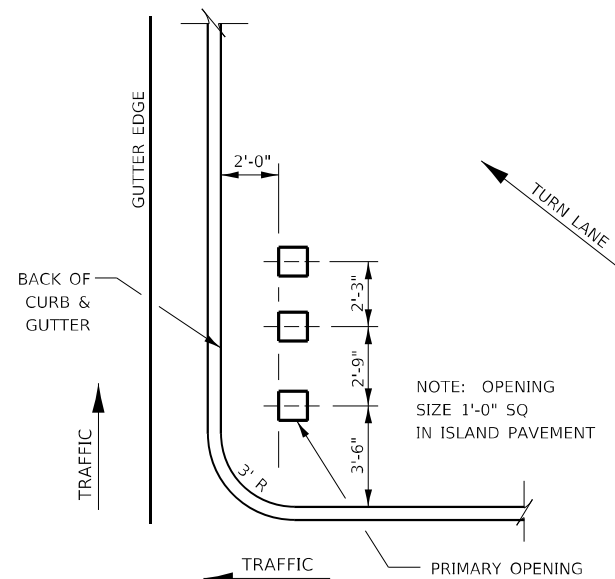
CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE CUBIC YARD FOR CONCRETE COLLAR, WHICH PRICE SHALL BE PAYMENT IN FULL FOR ALL LABOR, EQUIPMENT AND MATERIALS TO COMPLETE THE WORK AS SHOWN. THIS PRICE SHALL INCLUDE ANY NECESSARY EXCAVATION AND WELDED WIRE FABRIC.



CONCRETE COLLAR FOR SEWER CONNECTION

DISTRICT DETAIL 550-1 (REV)



ISLAND SIGN POST SPACING DETAIL

NOTE: THE ENGINEER SHALL DETERMINE THE NUMBER OF OPENINGS REQUIRED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SPECIAL DETAILS
DISTRICT 3 DETAILS

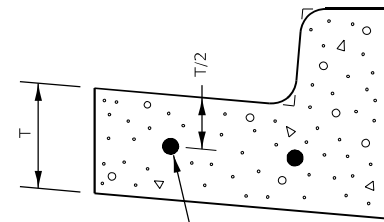
SCALE: NONE SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	307
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

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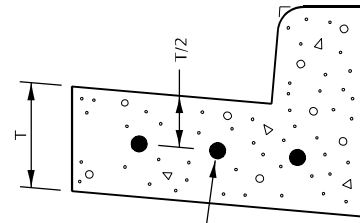
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -



CONTINUOUSLY REINFORCED WITH 2 - #4 BARS EVENLY SPACED

REINFORCEMENT SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR CC&G.

REINFORCEMENT DETAIL
FOR
COMBINATION CONCRETE
CURB AND GUTTER
TYPE B-6.06, B-6.12 & B-6.18
DISTRICT DETAIL 606-5 (REV)



CONTINUOUSLY REINFORCED WITH 3 - #4 BARS EVENLY SPACED

REINFORCEMENT SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR CC&G.

REINFORCEMENT DETAIL
FOR
COMBINATION CONCRETE
CURB AND GUTTER
TYPE B-6.24
DISTRICT DETAIL 606-7

CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, STANDARD 606001 AND THIS DRAWING.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT. A HOLE 1 1/2" IN DIA. AND 9" DEEP SHALL BE DRILLED IN THE EXISTING CONCRETE CURB AS SHOWN. A 1 1/2"x18" SMOOTH DOWEL BAR SHALL BE GROUTED IN THE HOLE LONGITUDINALLY.

JOINTS OF A TYPE SIMILAR TO THAT IN THE UNDERLYING PAVEMENT (EXPANSION OR CONTRACTION) SHALL BE INSTALLED IN THE CONCRETE CURB IN ALIGNMENT WITH THE JOINTS IN THE PAVEMENT.

THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THE REMOVED CURB AND GUTTER.

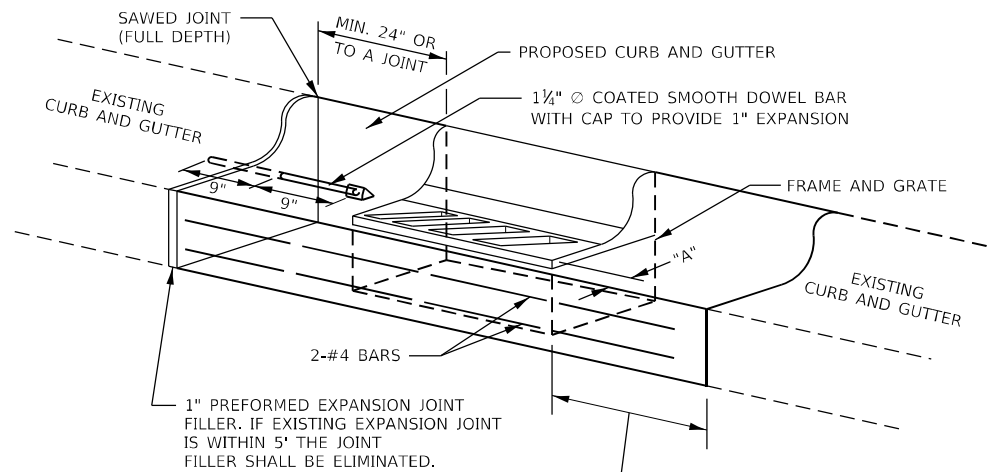
THE LOCATION OF THE DOWEL BAR SHALL BE DETERMINED BY THE ENGINEER.

ALL EXISTING TIE BARS IN EDGE OF PAVEMENT SLAB THRU REPLACEMENT AREA SHALL BE CUT OFF.

THIS WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE PORTIONS OF ARTICLE 202.03, SECTION 602, SECTION 440 AND SECTION 606 OF THE STANDARD SPECIFICATIONS. THE WORK SHALL INCLUDE THE REMOVAL AND REPLACEMENT OF THE CURB AND GUTTER, EXPANSION JOINT, DOWEL BARS AND REINFORCEMENT BARS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR COMBINATION CURB AND GUTTER REMOVAL AND FOOT FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT), WHICH PRICES WILL BE PAYMENT IN FULL TO REMOVE AND REPLACE THE CURB AND GUTTER, INCLUDING ALL REQUIRED SAWING, EXPANSION JOINT, REINFORCEMENT BARS AND DOWEL BARS.

IF AN INLET IS TO BE INSTALLED, ADJUSTED OR RECONSTRUCTED IN CONJUNCTION WITH THE CURB AND GUTTER REPLACEMENT, THIS WORK WILL BE PAID FOR SEPARATELY,



WHEN "A" IS GREATER THAN 2", 2-#4 BARS SHALL BE PLACED AS SHOWN.

SAME REPAIR AS INDICATED ON OTHER SIDE OF FRAME AND GRATE.

DETAILS FOR CURB & GUTTER REPLACEMENT

DISTRICT DETAIL 606-10 (REV)

MODEL: PL0701
 FILE NAME: P:\03-1148-11-Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-Details\2-District3.dwg



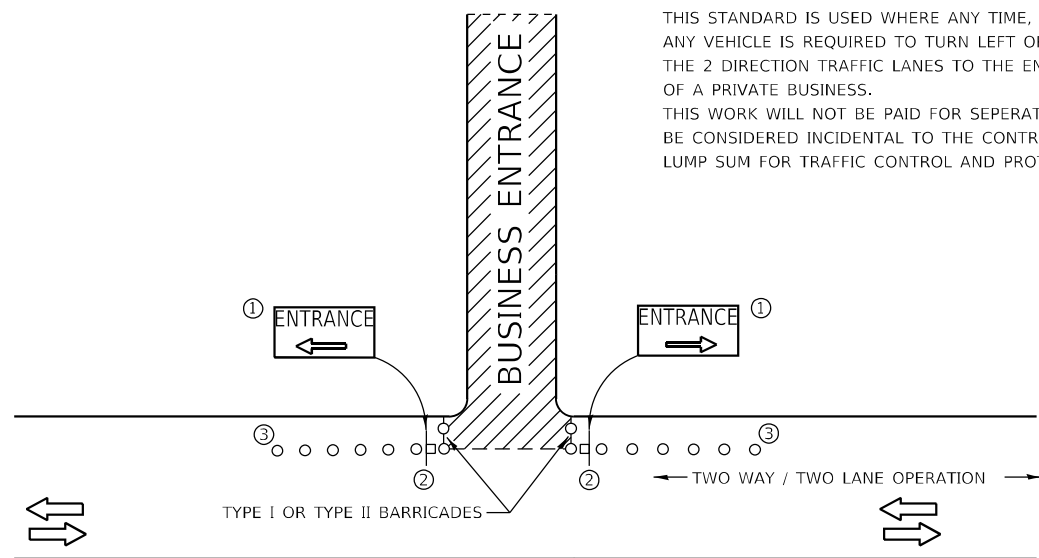
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SPECIAL DETAILS
 DISTRICT 3 DETAILS




SCALE: NONE SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	308
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

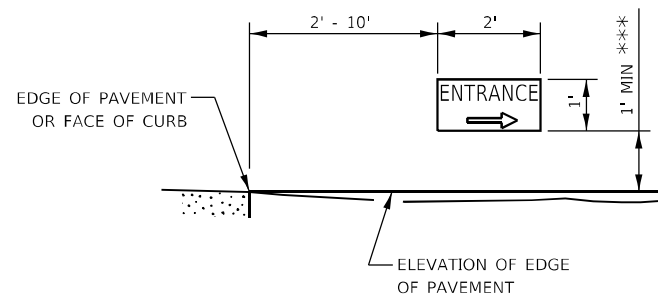


THIS STANDARD IS USED WHERE ANY TIME, DAY OR NIGHT, ANY VEHICLE IS REQUIRED TO TURN LEFT OR RIGHT FROM THE 2 DIRECTION TRAFFIC LANES TO THE ENTRANCE ZONE OF A PRIVATE BUSINESS.
THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT UNIT PRICE LUMP SUM FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

SYMBOLS

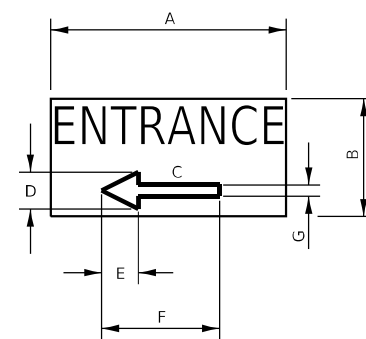
-  BUSINESS ENTRANCE ZONE
-  BARRICADE OR DRUM WITH FLASHING LIGHT
-  SIGN ON TEMPORARY SUPPORT

- ① REFER TO BUSINESS ENTRANCE SIGN TABLE FOR DIMENSIONS.
- ② SEE "SIGNS ON TEMPORARY SUPPORTS" DETAIL.
- ③ DRUMS



SIGNS ON TEMPORARY SUPPORTS

*** WHEN WORK OPERATIONS EXCEED FOUR DAYS, THIS DIMENSION SHALL BE 5' MIN IF LOCATED BEHIND OTHER DEVICES, THE HEIGHT SHALL BE SUFFICIENT TO BE SEEN BY MOTORISTS.



BUSINESS ENTRANCE SIGN

4" BLUE LETTERING NON-REFLECTIVE WITH WHITE REFLECTIVE BACKGROUND

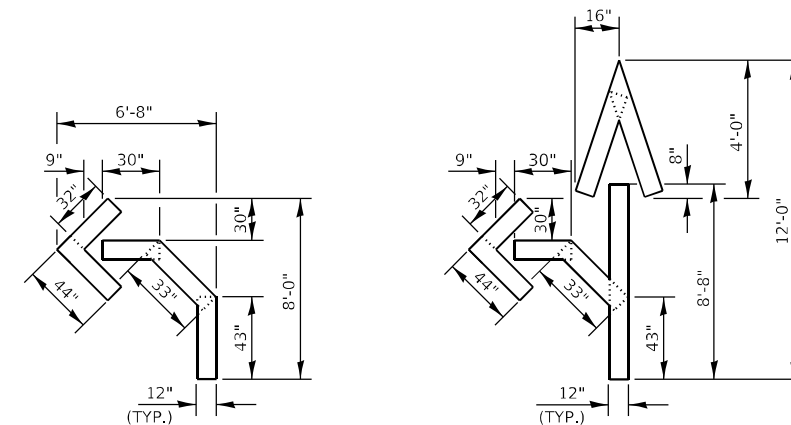
SIGN SIZE	DIMENSIONS						
	A	B	C	D	E	F	G
24 X 12	24	12	8.25	4.75	3.75	12	2.25

SIGNS FOR BUSINESSES ABUTTING THE WORK ZONE, DELINEATING THE WAY THROUGH THE BARRICADES TO RESPECTIVE ENTRANCES.

BUSINESS ABUTTING WORK ZONE ENTRANCE SIGN

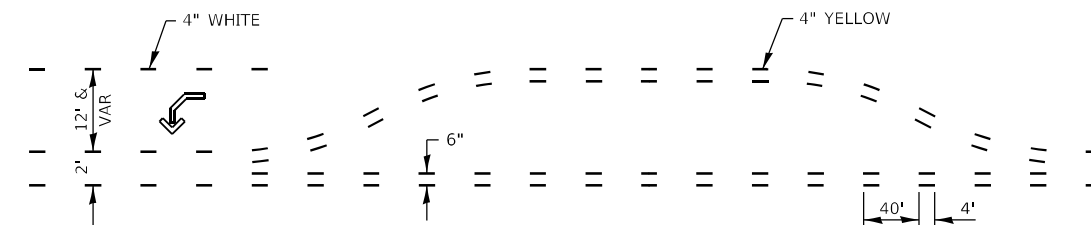
DISTRICT DETAIL 701-9 (REV)

THE CONTRACTOR WILL BE ALLOWED TO USE 12" LINES FOR THE TURN ARROWS IN LIEU OF 4" LINES. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR SHORT TERM PAVEMENT MARKING BASED ON THE QUANTITY SHOWN ON THIS DETAIL FOR A 4" LINE.



QUANTITY
12" LINE = 16 LIN FT
OR 4" LINE = 48 LIN FT

QUANTITY
12" LINE = 29 LIN FT
OR 4" LINE = 87 LIN FT



SHORT-TERM PAVEMENT MARKING FOR MEDIANS AND ARROWS

DISTRICT DETAIL 703-1 (REV)

MODEL: R10703
FILE NAME: P1020-1148-11_Armeur Road/Retrieved from/CADD/Hp/hwy/CADD_Sheets/CADD_Sheet/D366957-Pl-detail73-District3.dgn



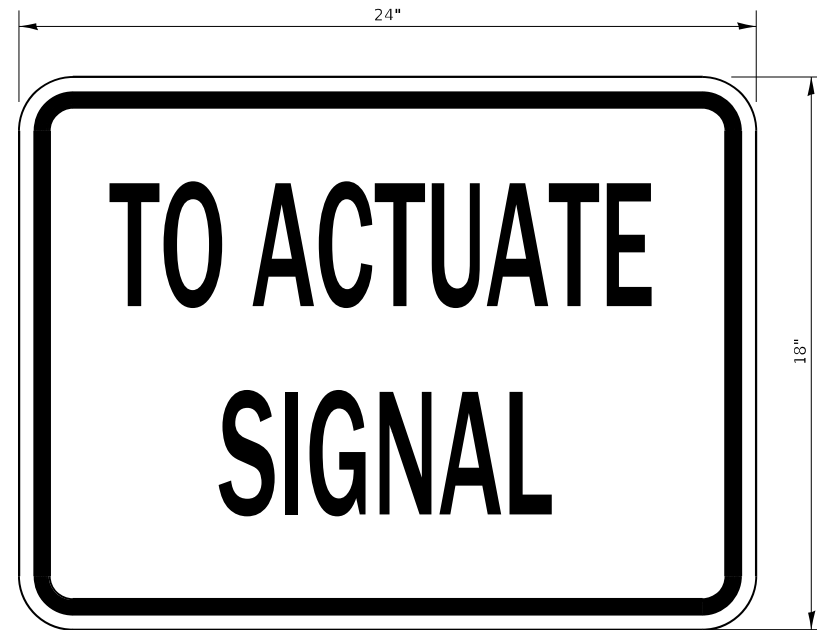
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAILS
DISTRICT 3 DETAILS**

SCALE: NONE SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	309
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

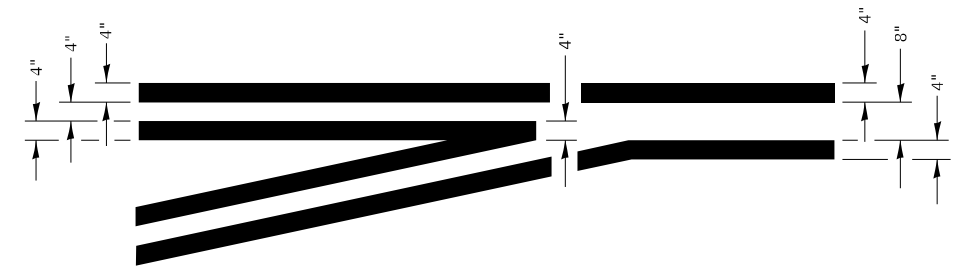


SIZE: 24" x 18"
 4" CAPITAL LETTERS - BLACK
 ½" BORDER - BLACK
 WHITE REFLECTIVE - TYPE B
 ENGINEERING GRADE SHEETING

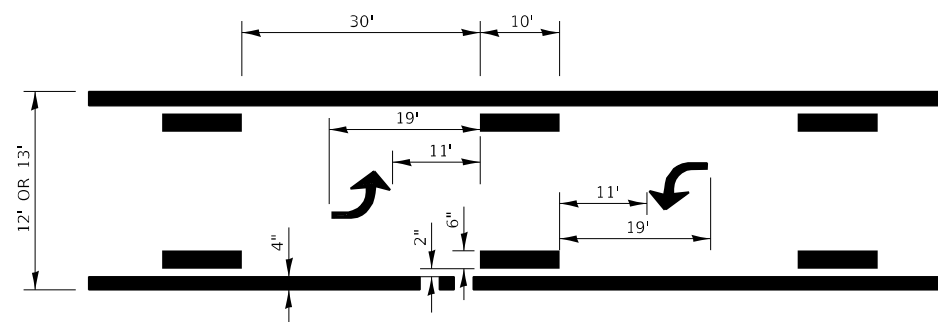
GENERAL NOTE:

THIS SIGN SHALL BE INSTALLED AT THE STOP LINE AS DIRECTED BY THE ENGINEER.

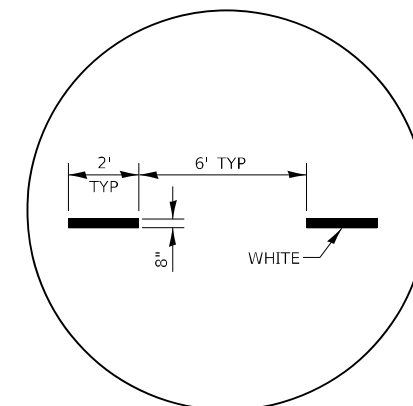
STOP LINE SIGN FOR TEMPORARY SIGNALS



**LEFT TURN LANE
 TYPICAL APPLICATION**



**TYPICAL APPLICATION @
 BI-DIRECTIONAL TURN LANE**



**ADVANCE AND INTERSECTION LANE
 DIVIDER LINES**

MODEL PLOT03
 FILE NAME: P:\2022\1148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-rt-draft\2-D\draft.ctb



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 -

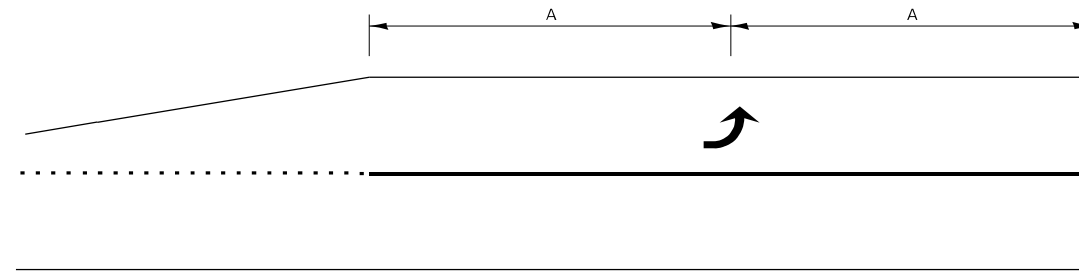
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAILS
 DISTRICT 3 DETAILS**

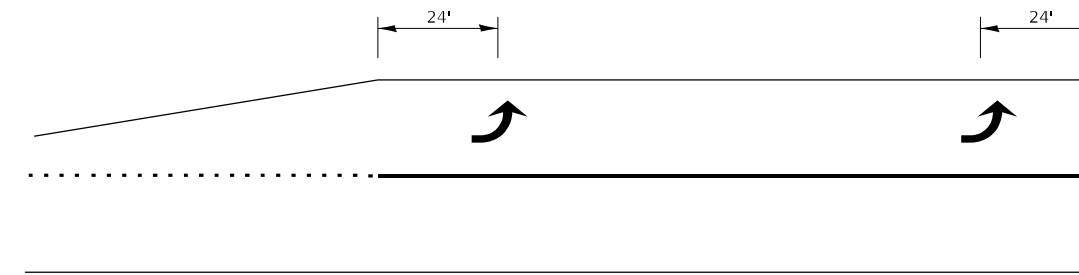
SCALE: NONE SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	310
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

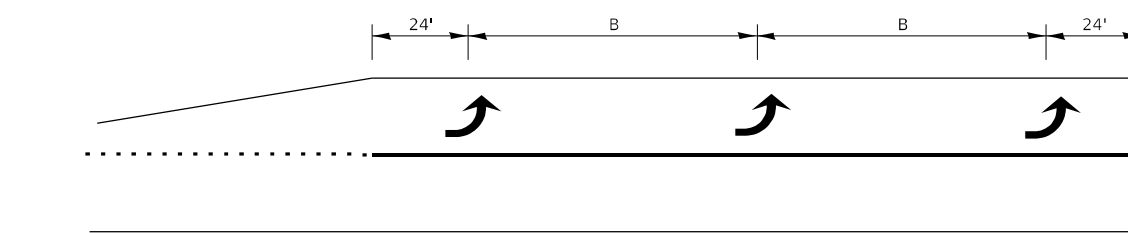
MODEL PLOT04
 FILE NAME: P:\2022\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-rt-detail\2-District.dgn



99' AND UNDER



100' TO 149'



150' AND LONGER

**TYPICAL PLACEMENT OF ARROWS
 IN TURN LANES**



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 -

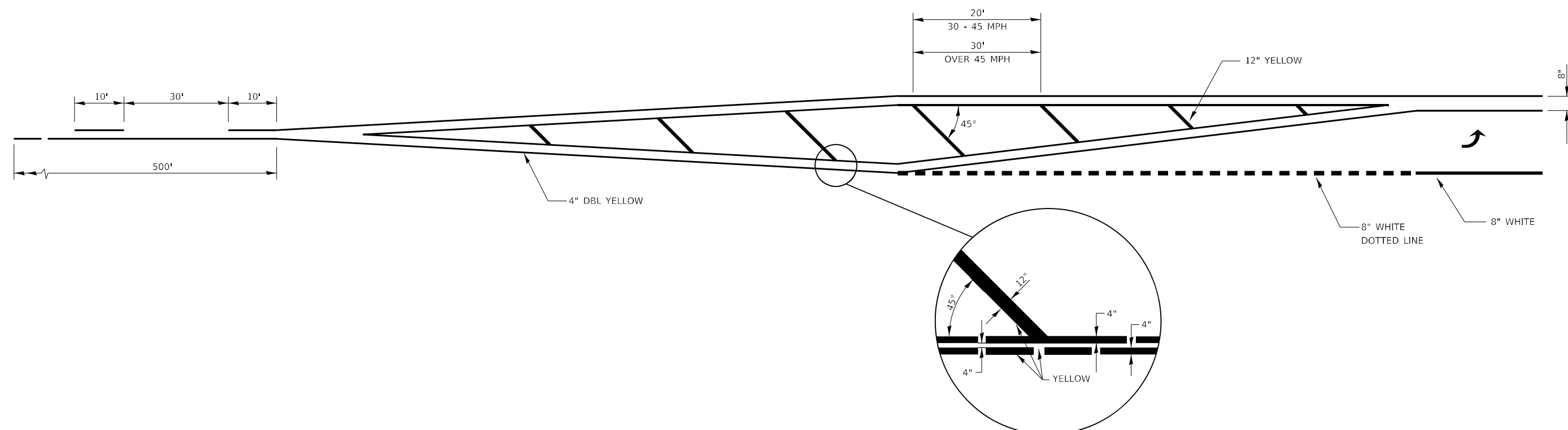
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAILS
 DISTRICT 3 DETAILS**

SCALE: NONE SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	311
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

MODEL PLOTS
 FILE NAME: P:\2021-1148.11_Armoreur Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-Details\2-District.dwg



LEFT TURN LANE WITH APPROACH MEDIAN



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

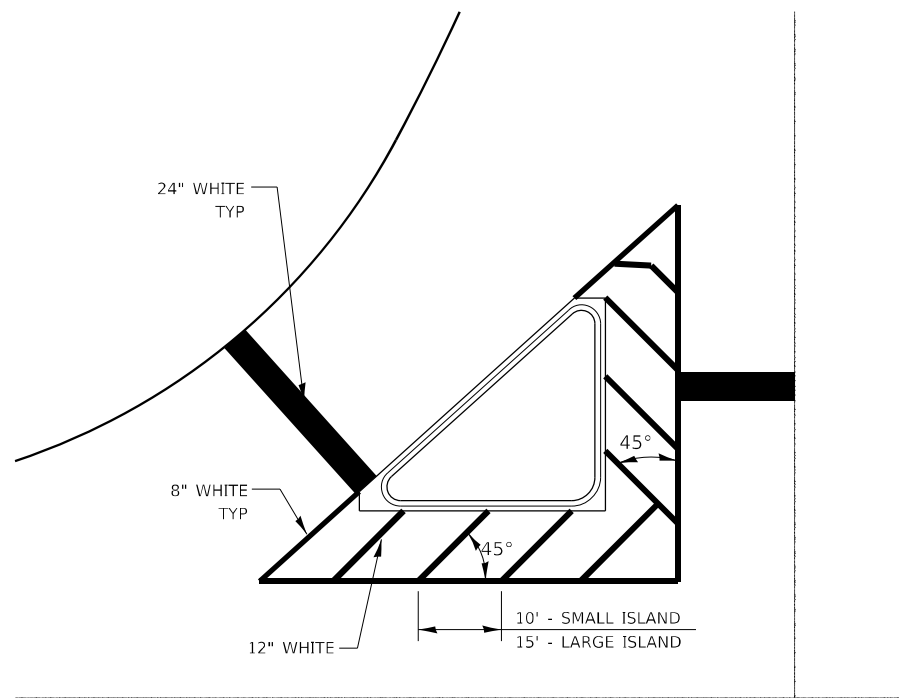
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

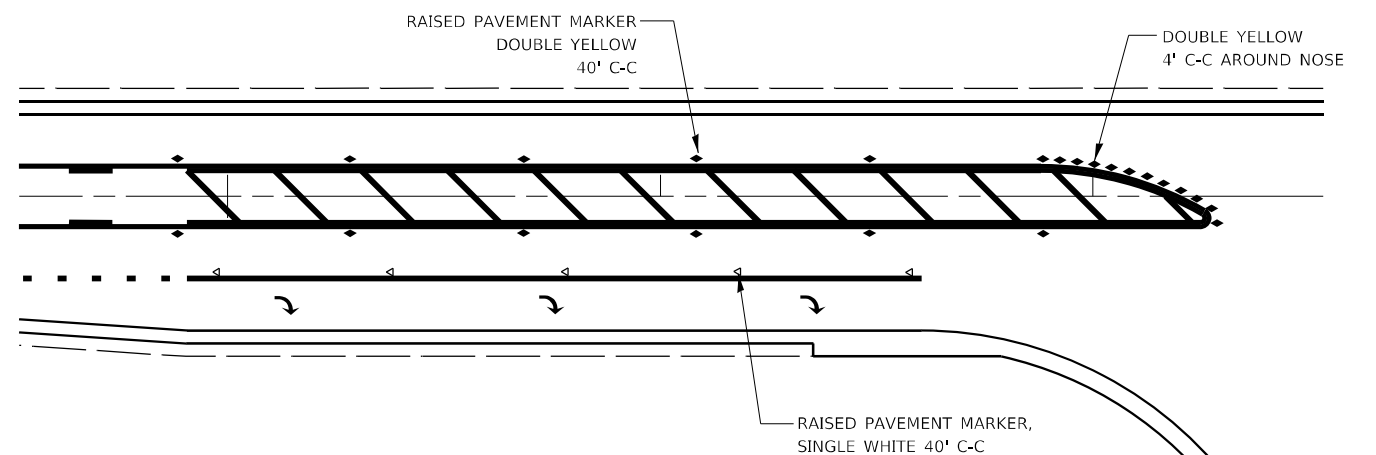
**SPECIAL DETAILS
 DISTRICT 3 DETAILS**

SCALE: NONE SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	312
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66957	



TYPICAL ISLAND



**RAISED REFLECTIVE PAVEMENT MARKERS
@ RIGHT TURN LANE**

MODEL PLOT06
FILE NAME: P:\2021-1148.11 - Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-Details\2-District.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**

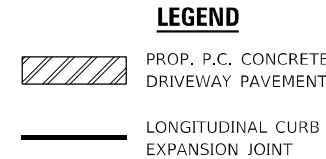
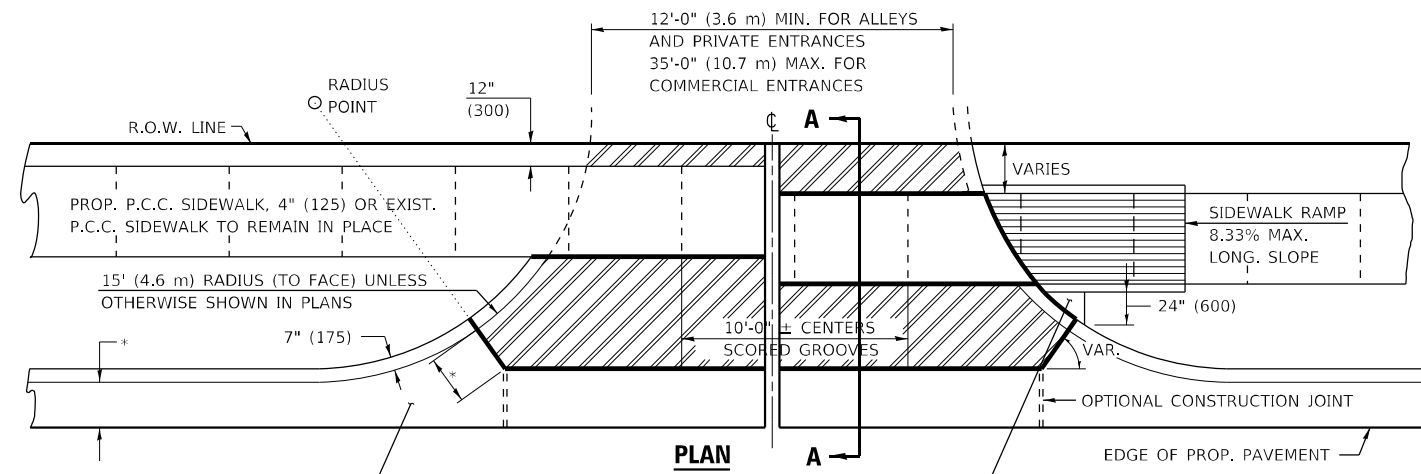
**SPECIAL DETAILS
DISTRICT 3 DETAILS**

SCALE: NONE SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	313
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

- THIS LONGITUDINAL CURB EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE. THE P.C.C. DRIVEWAY PAVEMENT WILL BE POURED MONOLITHIC WITH THE P.C.C. SIDEWALK WHEN THE DISTANCE BETWEEN THE SIDEWALK AND RIGHT-OF-WAY IS LESS THAN OR EQUAL TO 24" (600 mm). THE LONGITUDINAL EXPANSION JOINT BETWEEN THE DRIVEWAY PAVEMENT AND SIDEWALK WILL NOT BE REQUIRED UNLESS THE DISTANCE EXCEEDS 24" (600 mm).
- THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECS.
- DRIVEWAYS THAT WILL MEET EXISTING OR PROPOSED CURB NEAR THE R.O.W. LINE SHALL HAVE THE CURB CONSTRUCTED FULL HEIGHT TO THE R.O.W. LINE.
- DRIVEWAYS THAT WILL BE CONSTRUCTED WITH FULL HEIGHT CURBS AND NOT MEETING EXISTING OR PROPOSED CURBS NEAR THE R.O.W. LINE SHALL HAVE THE CURB SLOPED AS SHOWN.
- DEPRESSED CURB SHALL BE BUILT ONLY AT PRIVATE DRIVES WITH NO SIDEWALK RAMPS.
- THE ENTRANCE GRADES WILL BE AS SHOWN ON THE STATION CROSS SECTIONS AND AS DIRECTED BY THE ENGINEER.
- THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 424.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATELY EVERY OTHER JOINT, EITHER IN THE EXISTING SIDEWALK OR THE PROPOSED SIDEWALK. THE PROPOSED P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED PRIOR TO CONSTRUCTING THE P.C. CONC. DRIVEWAY PAVEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE COMBINATION CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED AS SHOWN AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LIN.FT. (METER) FOR COMBINATION CONCRETE CURB AND GUTTER OF THE TYPE SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED AS SHOWN ABOVE AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.FT. (m²) FOR P.C. CONCRETE SIDEWALK OF THE THICKNESS SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE EXTRA THICKNESS AS SHOWN ABOVE OR THE SEQUENCE OF CONSTRUCTION AS SPECIFIED.
- BEFORE A CHANGE IN THE METHOD OF CONSTRUCTION IS ALLOWED, THE REQUEST SHALL BE SUBMITTED IN WRITING AND MUST BE APPROVED BY THE ENGINEER.
- THE VARIABLE HEIGHT CURB ADJACENT TO THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED MONOLITHIC WITH AND INCLUDED IN THE AREA OF THE P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.YD. (m²) FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS, INCLUDING THE MONOLITHIC CURBS AS SPECIFIED, THE SCORED GROOVES, THE LONGITUDINAL CURB EXPANSION JOINTS, AND THE ADDITIONAL THICKNESS REQUIRED ADJACENT TO THE DEPRESSED COMBINATION CONCRETE CURB AND GUTTER, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.



PLAN

12'-0" (3.6 m) MIN. FOR ALLEYS AND PRIVATE ENTRANCES
35'-0" (10.7 m) MAX. FOR COMMERCIAL ENTRANCES

RADIUS POINT

12" (300)

R.O.W. LINE

PROP. P.C.C. SIDEWALK, 4" (125) OR EXIST. P.C.C. SIDEWALK TO REMAIN IN PLACE

15' (4.6 m) RADIUS (TO FACE) UNLESS OTHERWISE SHOWN IN PLANS

7" (175)

10'-0" ± CENTERS SCORED GROOVES

VARIES

SIDEWALK RAMP 8.33% MAX. LONG. SLOPE

24" (600)

OPTIONAL CONSTRUCTION JOINT

EDGE OF PROP. PAVEMENT

PROP. COMBINATION CONCRETE CURB AND GUTTER

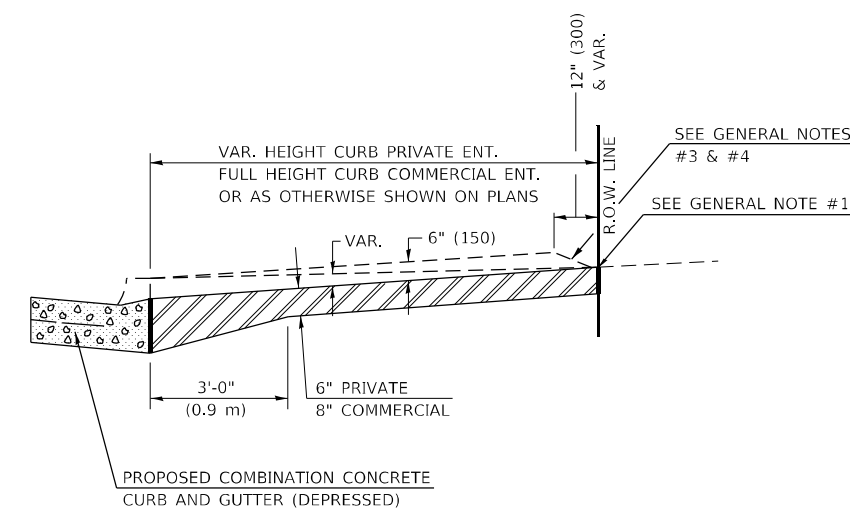
P.C. CONCRETE SIDEWALK, 4" (125) SHALL BE POURED BETWEEN THE CURB OF THE DRIVEWAY AND SIDEWALK RAMP, WHERE IN THE OPINION OF THE ENGINEER, CONSTRUCTION WILL CREATE A MOWING PROBLEM (I.E. POINTED AREAS ADJACENT TO HIGH CURBS).

* WIDTH OF PROPOSED GUTTER FLAG

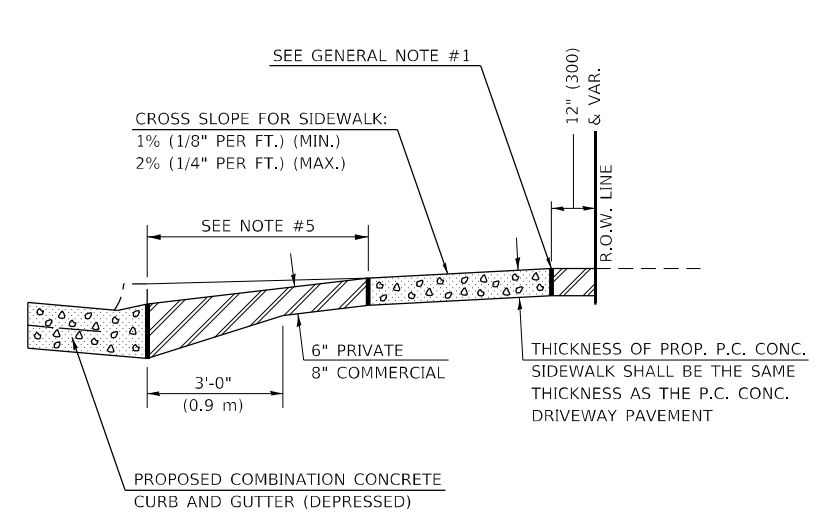
NOTE: SIDEWALK RAMPS SHALL BE CONSTRUCTED AT COMMERCIAL ENTRANCES. AT PRIVATE ENTRANCES RAMPS SHALL USUALLY BE NEEDED WHERE NARROW BOULEVARDS OR RADII GREATER THAN 15' (4.6 m) ARE CONSTRUCTED. THE BACK CURB RAMPS AT PRIVATE ENTRANCES MAY BE ELIMINATED IF GRADING CAN BE ACCOMPLISHED WITHOUT THE CURB.

NOTE: THE ENTRANCE WIDTHS SHOWN ON THE PLANS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE R.O.W. LINE.

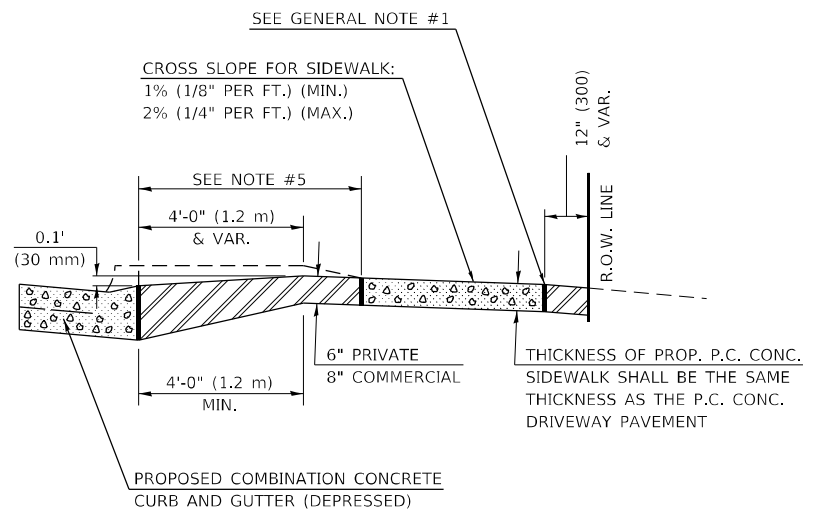
NOTE: THE SURFACE OF THE ENTRANCE BEYOND THE RIGHT OF WAY SHALL MATCH THE EXISTING SURFACE TYPE.



SECTION A-A WITHOUT SIDEWALK



SECTION A-A WITH POSITIVE GRADE



SECTION A-A WITH NEGATIVE GRADE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL FILE: ESCA_PLOT.dwg FILE NAME: P:\2020\1148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-dra\03-Frd.dgn



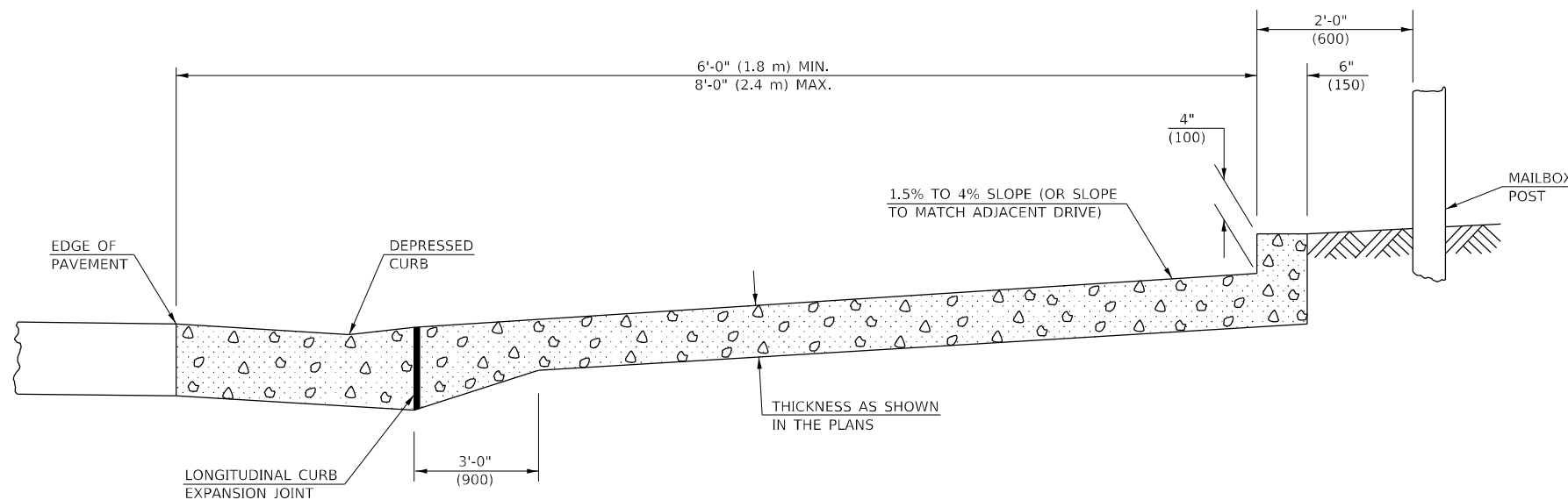
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

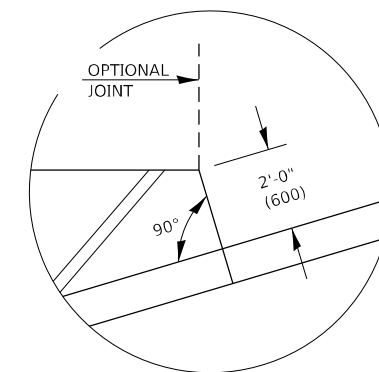
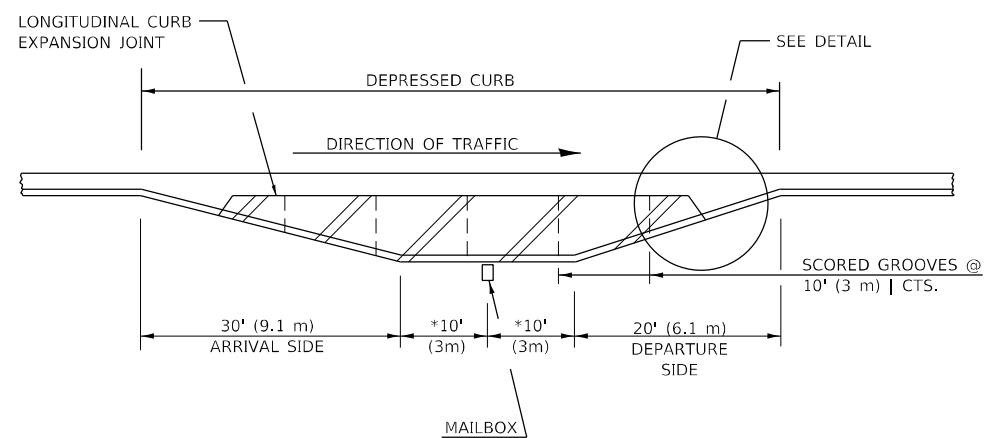
**SPECIAL DETAIL
DRIVEWAY PAVEMENT URBAN PRIVATE AND COMMERCIAL**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	314
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

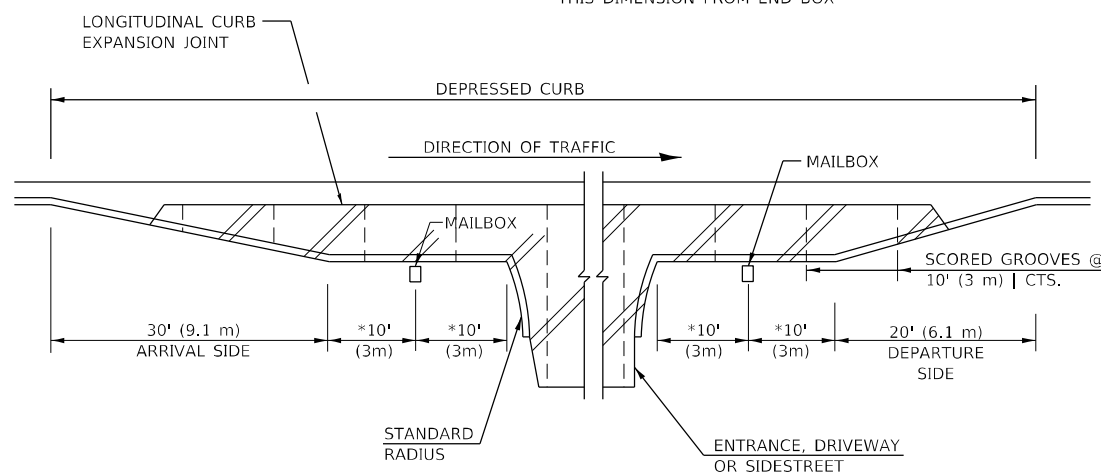


TYPICAL CROSS SECTION



TYPICAL CORNER DETAIL

* IF MORE THAN ONE MAILBOX PRESENT, THIS DIMENSION FROM END BOX



TYPICAL INSTALLATIONS

GENERAL NOTES

1. THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.
2. THE MAILBOX TURNOUT CROSS SLOPE WILL BE AS SHOWN ABOVE, AS SHOWN ON THE STATION CROSS SECTIONS, OR AS DIRECTED BY THE ENGINEER.
3. THE MAILBOX TURNOUT SHALL BE CONSTRUCTED WITH SCORED GROOVES AT APPROXIMATELY 10' (3 m) CENTERS. IN THE EVENT THERE IS EXISTING OR PROPOSED SIDEWALK PRESENT, THESE SCORED GROOVES SHALL BE PLACED IN LINE WITH EVERY OTHER JOINT IN THE ADJACENT SIDEWALK.
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (m²) FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS WHICH PRICE SHALL INCLUDE THE LONGITUDINAL CURB EXPANSION JOINT, MONOLITHIC CURB AS SHOWN, SCORED GROOVES, AND THE ADDITIONAL THICKNESS REQUIRED ADJACENT TO THE DEPRESSED COMBINATION CONCRETE CURB AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL_PLOT FILE NAME: P:\2021\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-draw\06-MBTurn.dgn



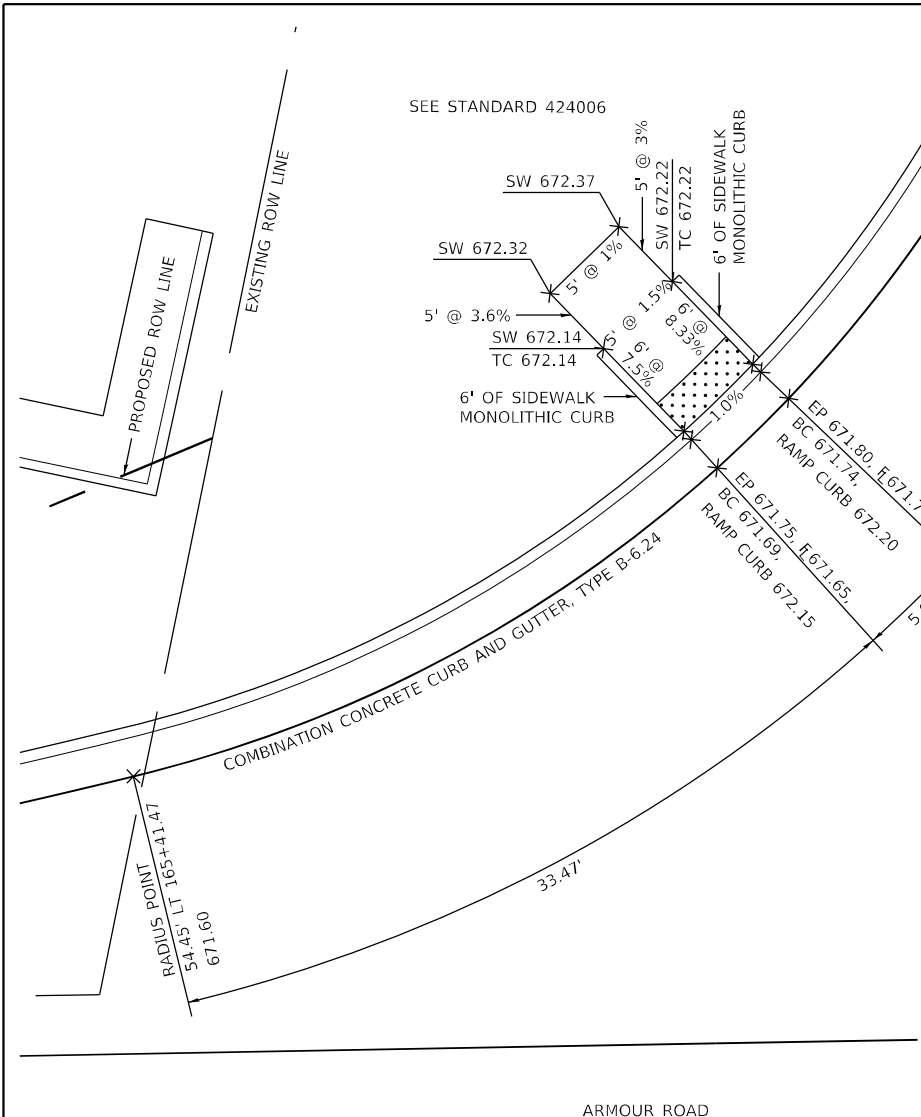
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAIL
URBAN MAILBOX TURNOUT**

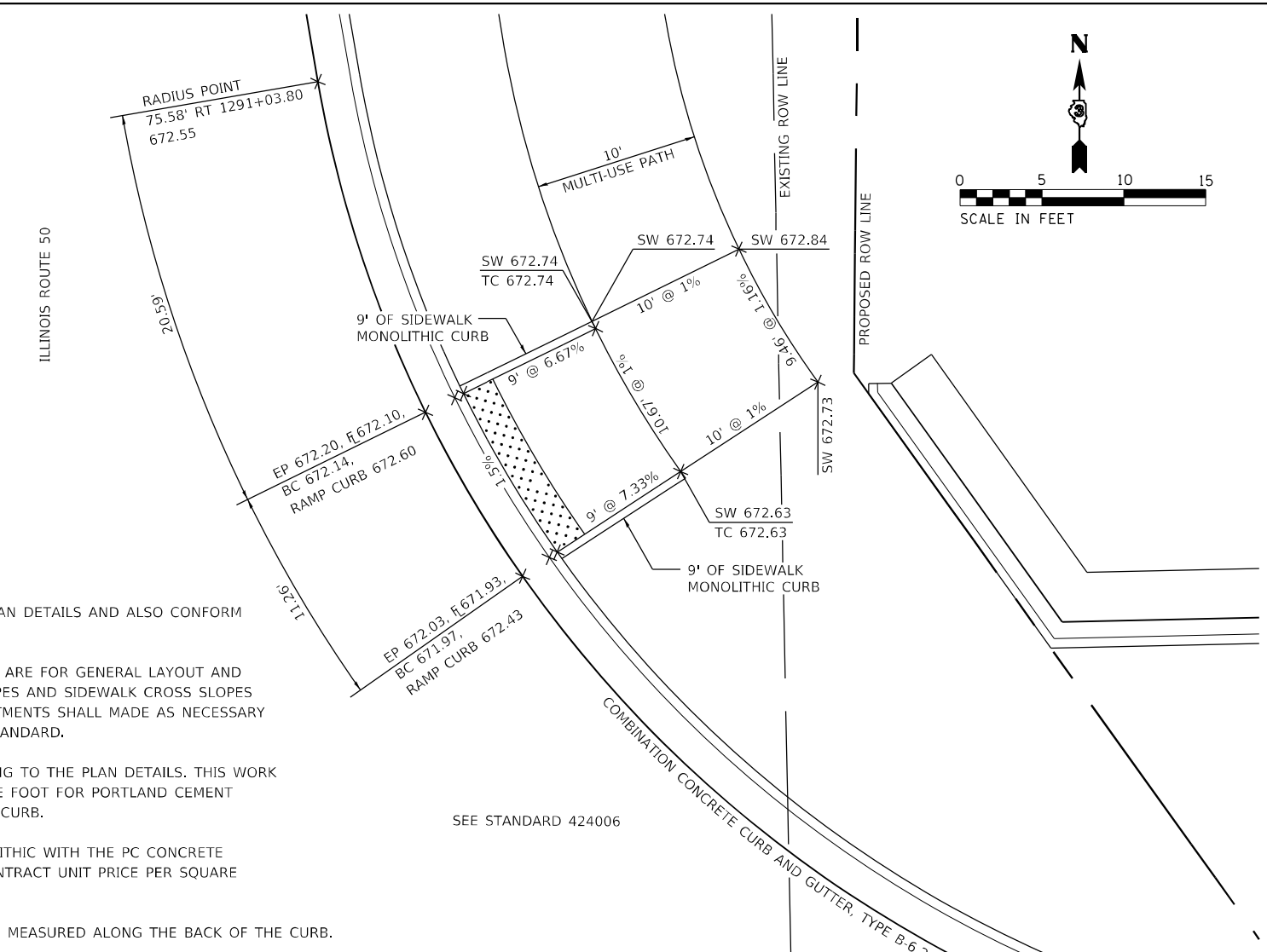
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	315
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



NOTES:

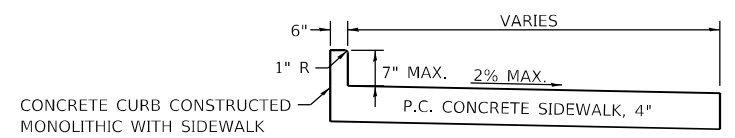
1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.



NORTHWEST QUADRANT ARMOUR ROAD AT ILLINOIS ROUTE 50

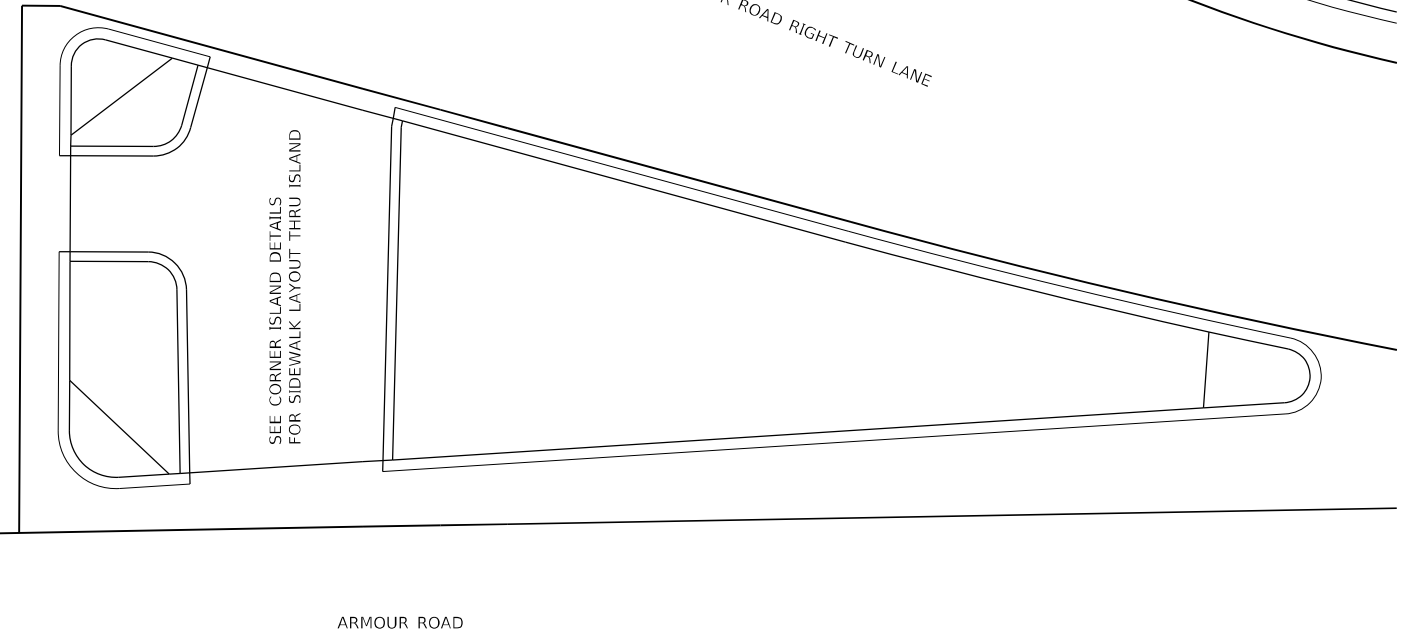
NORTHEAST QUADRANT ARMOUR ROAD AT ILLINOIS ROUTE 50

SIDEWALK MONOLITHIC CURB DETAIL



LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND



MODEL PLOT FILE NAME: P:\2021\148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-draw\11-SwRamp.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**

SPECIAL DETAIL SIDEWALK RAMP LAYOUT			
SCALE: 1" = 5'	SHEET 1	OF 7 SHEETS	STA. TO STA.

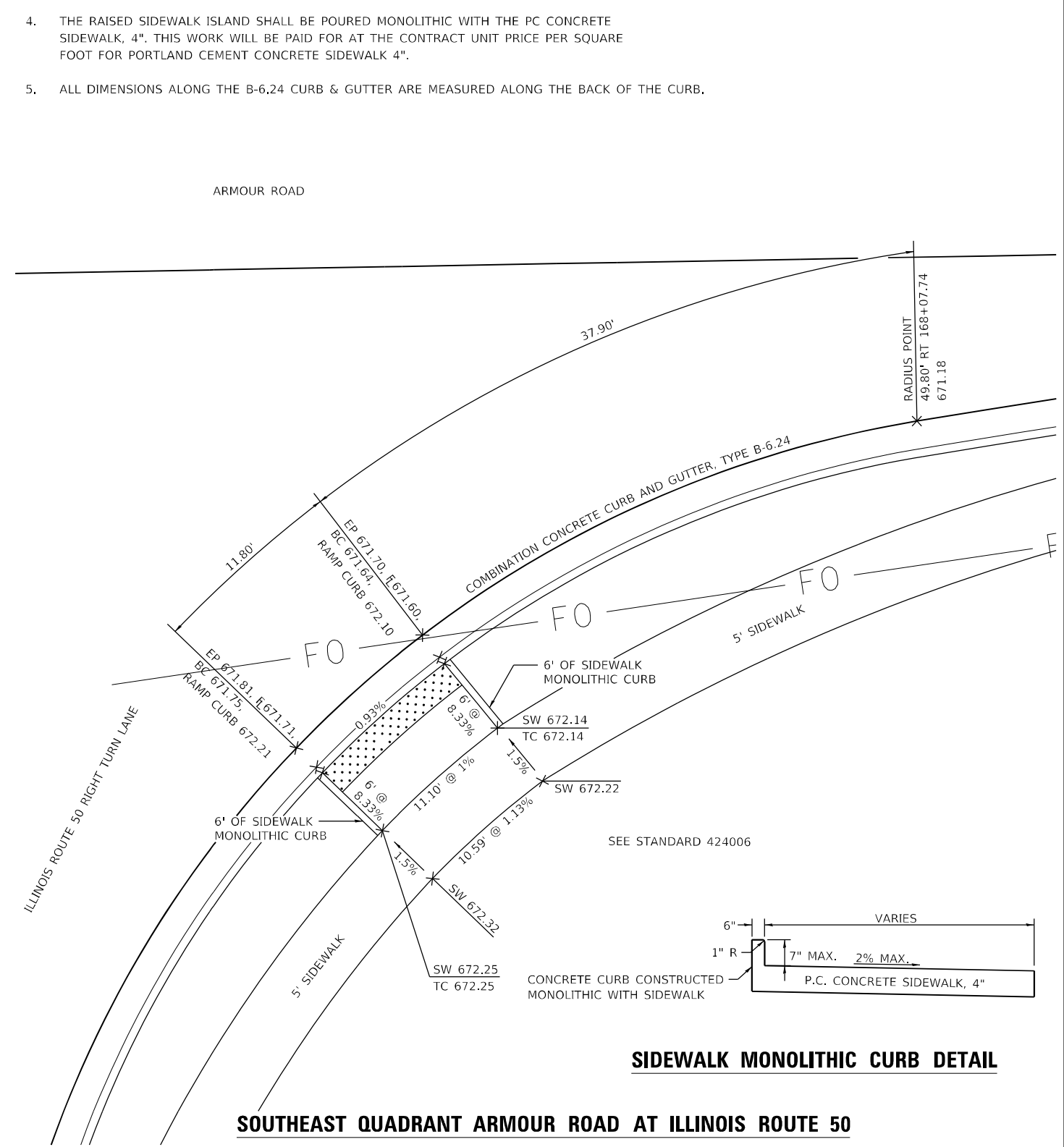
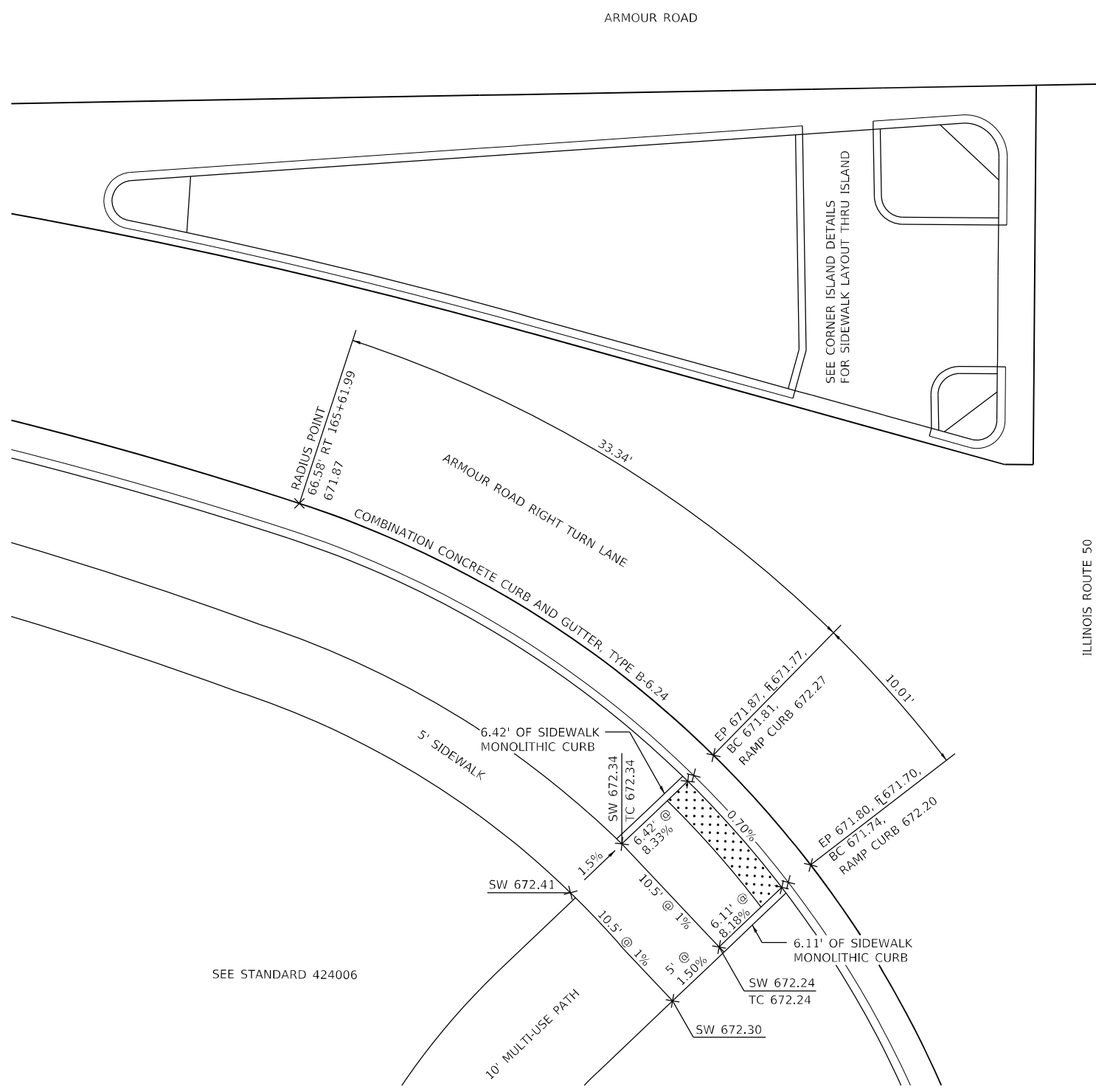
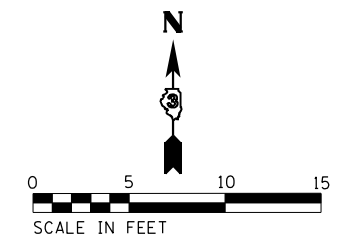
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	316
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

LEGEND

-  DETECTABLE WARNINGS
-  RAISED SIDEWALK ISLAND

NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.



SOUTHWEST QUADRANT ARMOUR ROAD AT ILLINOIS ROUTE 50

SOUTHEAST QUADRANT ARMOUR ROAD AT ILLINOIS ROUTE 50

SIDEWALK MONOLITHIC CURB DETAIL

MODEL: PLOT01
FILE NAME: P:\2023\148.11_Armour Road\Received from\CADD\Hibbs\CADD_Sheets\CADD_Sheet\0366957-rt-draft\11-SwRamp.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 -

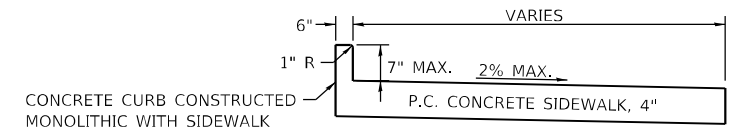
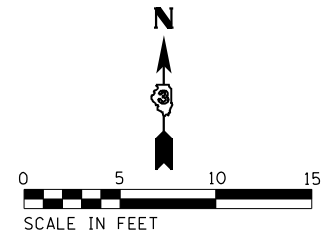
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SPECIAL DETAIL SIDEWALK RAMP LAYOUT			
SCALE: 1" = 5'	SHEET 2	OF 7 SHEETS	STA. TO STA.

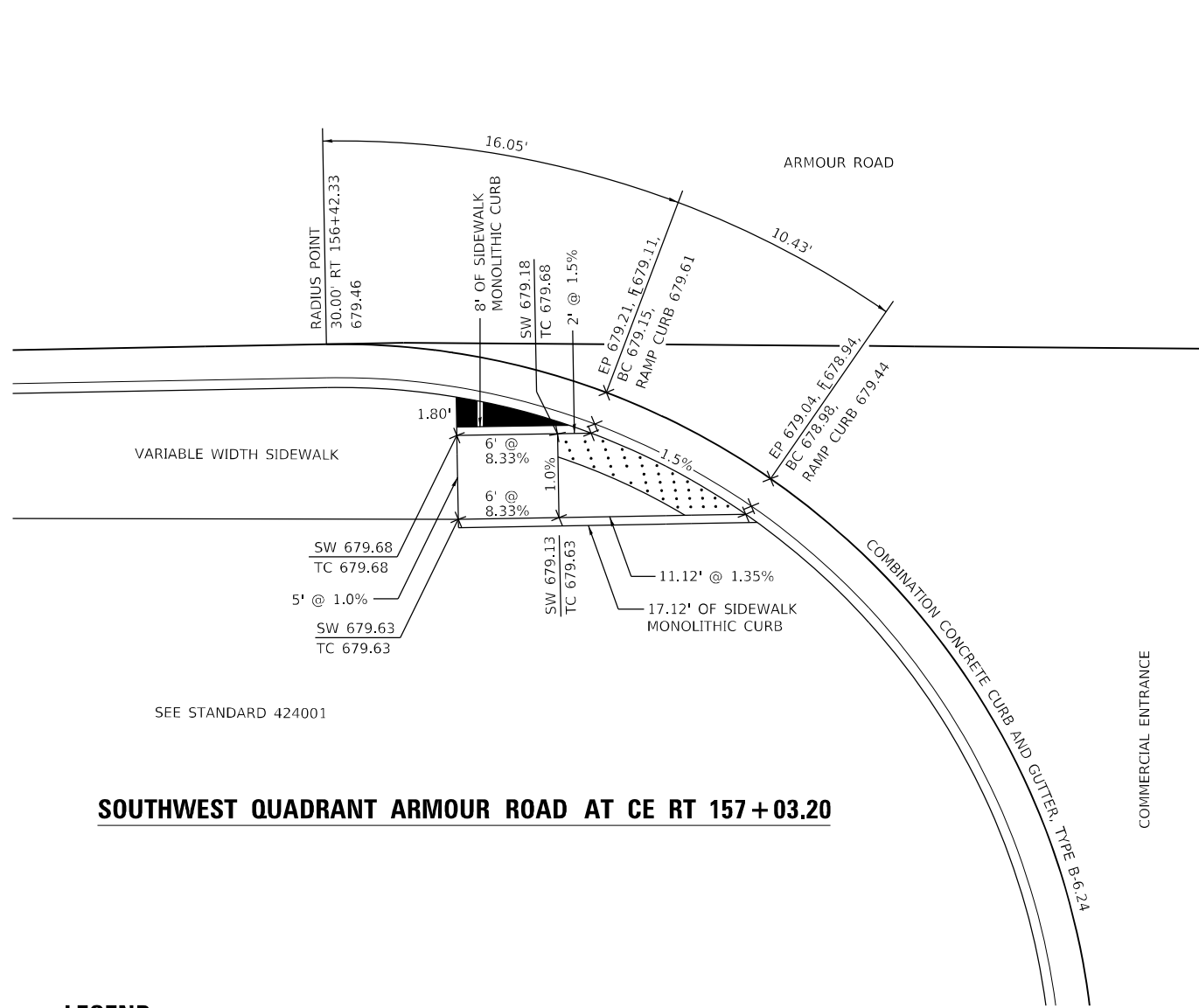
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	317
CONTRACT NO. 66957				
ILLINOIS		FED. AID PROJECT		

NOTES:

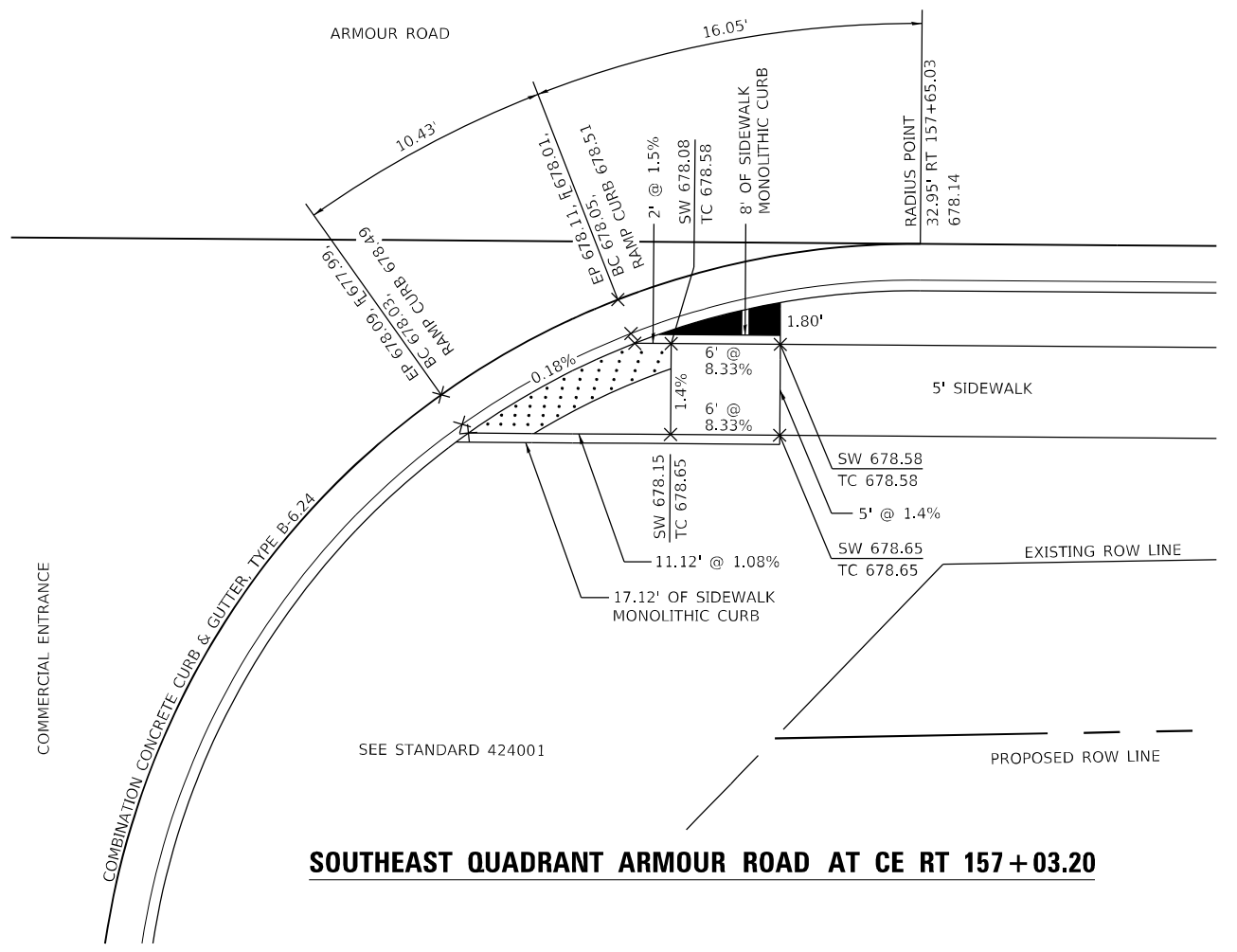
1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.



SIDEWALK MONOLITHIC CURB DETAIL



SOUTHWEST QUADRANT ARMOUR ROAD AT CE RT 157 + 03.20



SOUTHEAST QUADRANT ARMOUR ROAD AT CE RT 157 + 03.20

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

MODEL PLOT.DWG
FILE NAME: P:\2023\148.11_Armour_Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-RT-CE\RA11-SW&SE.dgn

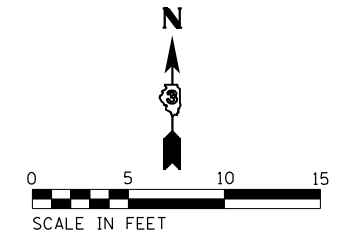


USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

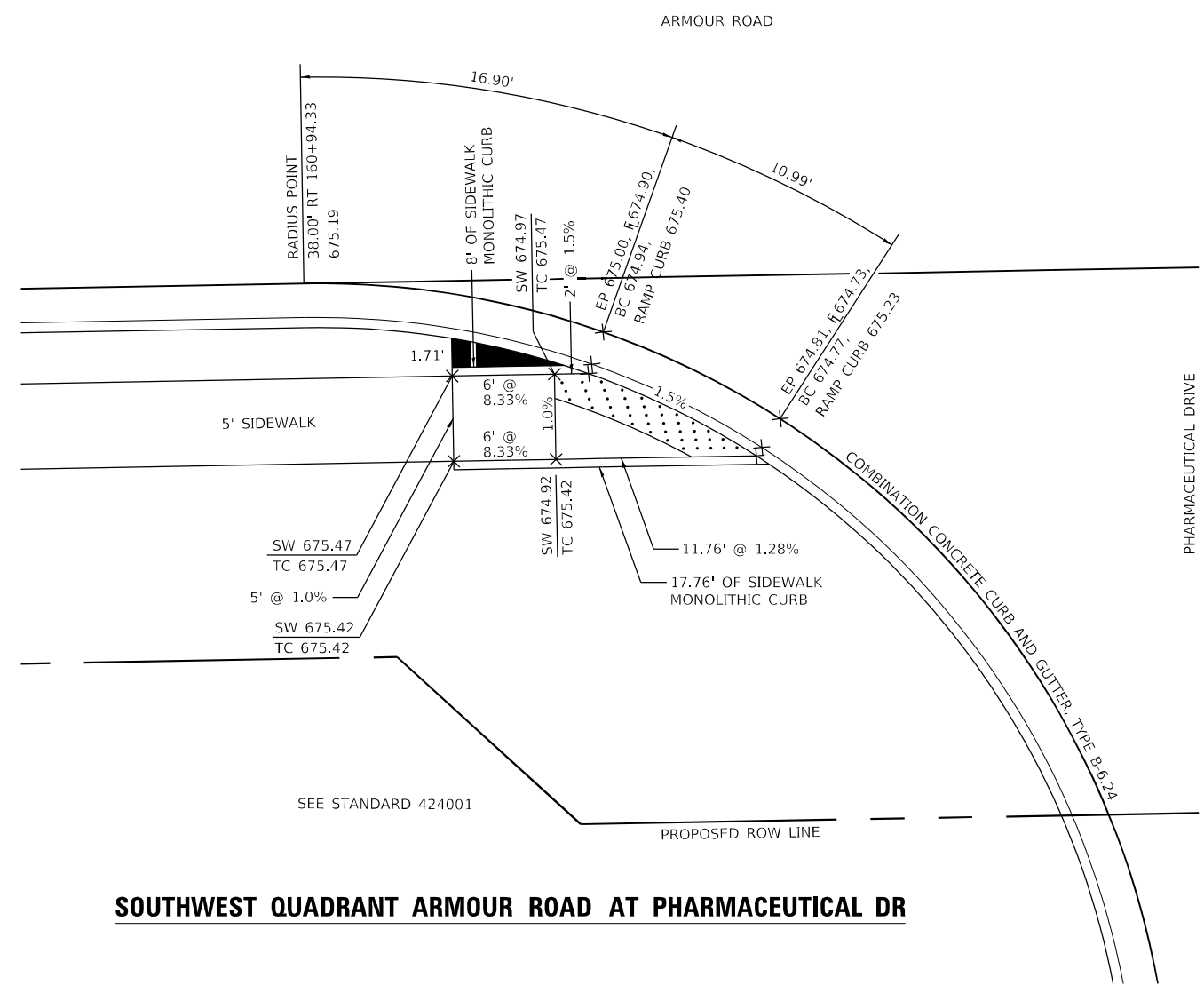
SPECIAL DETAIL SIDEWALK RAMP LAYOUT	
SCALE: 1" = 5'	SHEET 3 OF 7 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	318
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

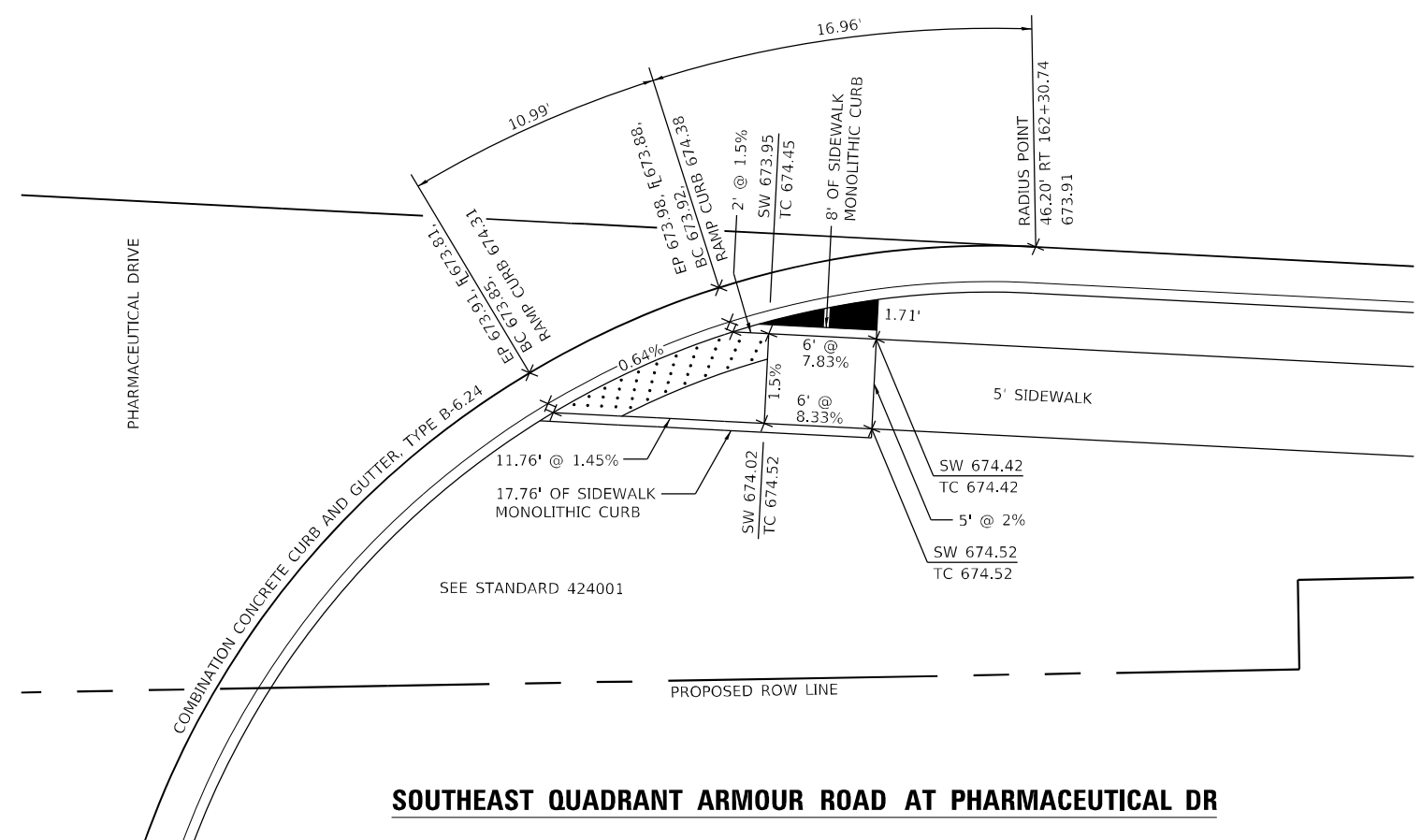


NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.



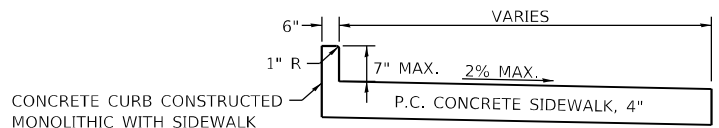
SOUTHWEST QUADRANT ARMOUR ROAD AT PHARMACEUTICAL DR



SOUTHEAST QUADRANT ARMOUR ROAD AT PHARMACEUTICAL DR

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND



SIDEWALK MONOLITHIC CURB DETAIL

MODEL: PLOT03
FILE NAME: P:\2023\1148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-RT-draw\11-SwRamp.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 -

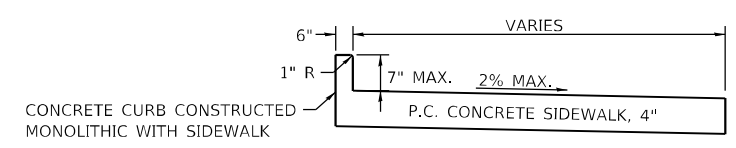
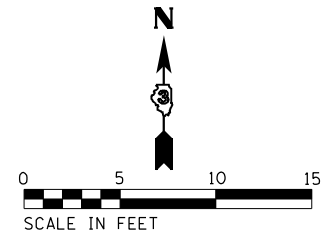
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SPECIAL DETAIL SIDEWALK RAMP LAYOUT			
SCALE: 1" = 5'	SHEET 4	OF 7 SHEETS	STA. TO STA.

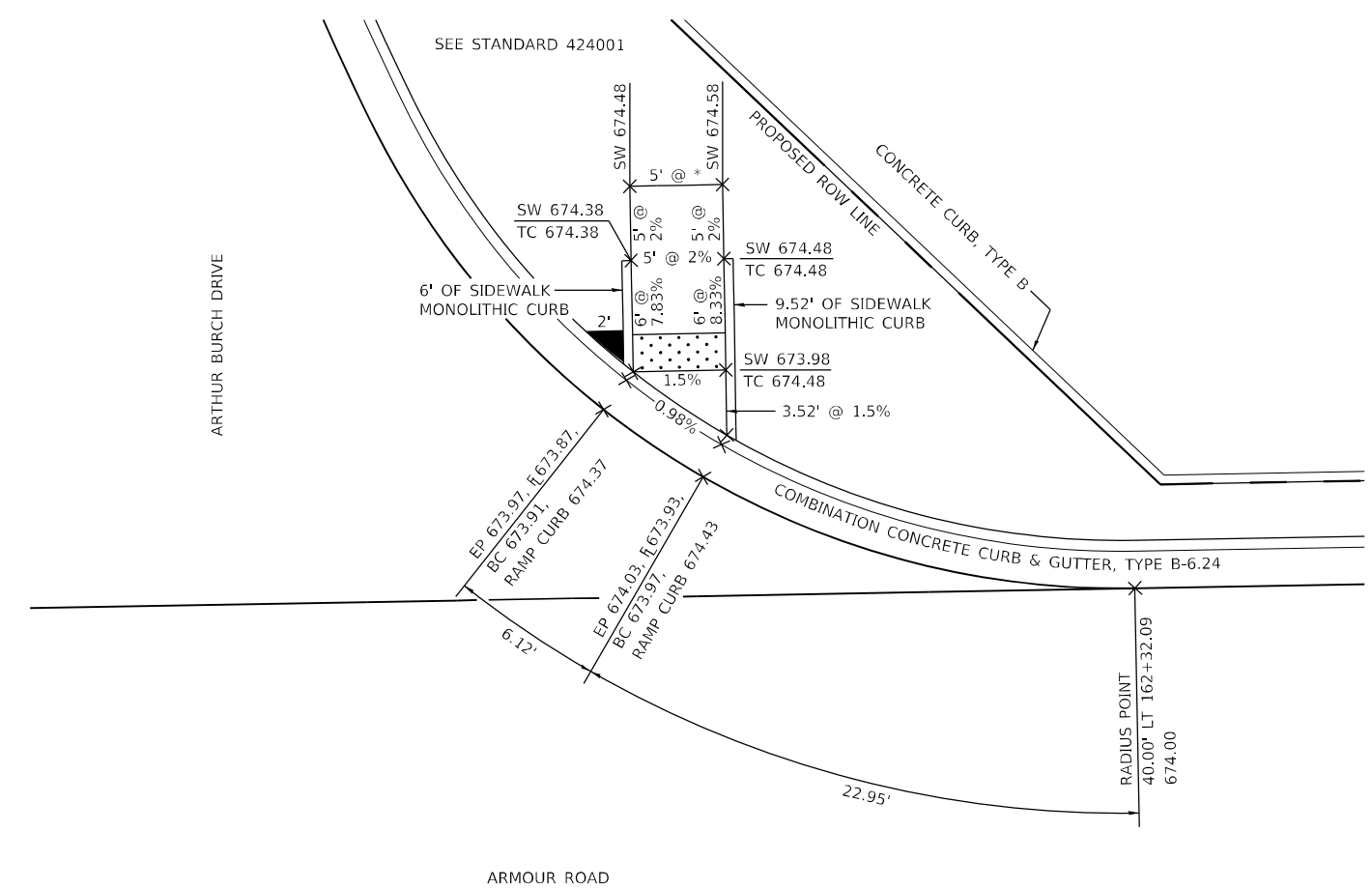
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	319
CONTRACT NO. 66957				
ILLINOIS		FED. AID PROJECT		

NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.



SIDEWALK MONOLITHIC CURB DETAIL



NORTHEAST QUADRANT ARMOUR ROAD AT ARTHUR BURCH DR

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND
- MINIMUM 1% MAXIMUM 2% ELEVATIONS SHOWN BASED ON A 2% CROSS SLOPE

MODEL: PLOT04
FILE NAME: P:\2021-1148-11-Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheets\0366957-RT-draft\11-SwRamp.dgn

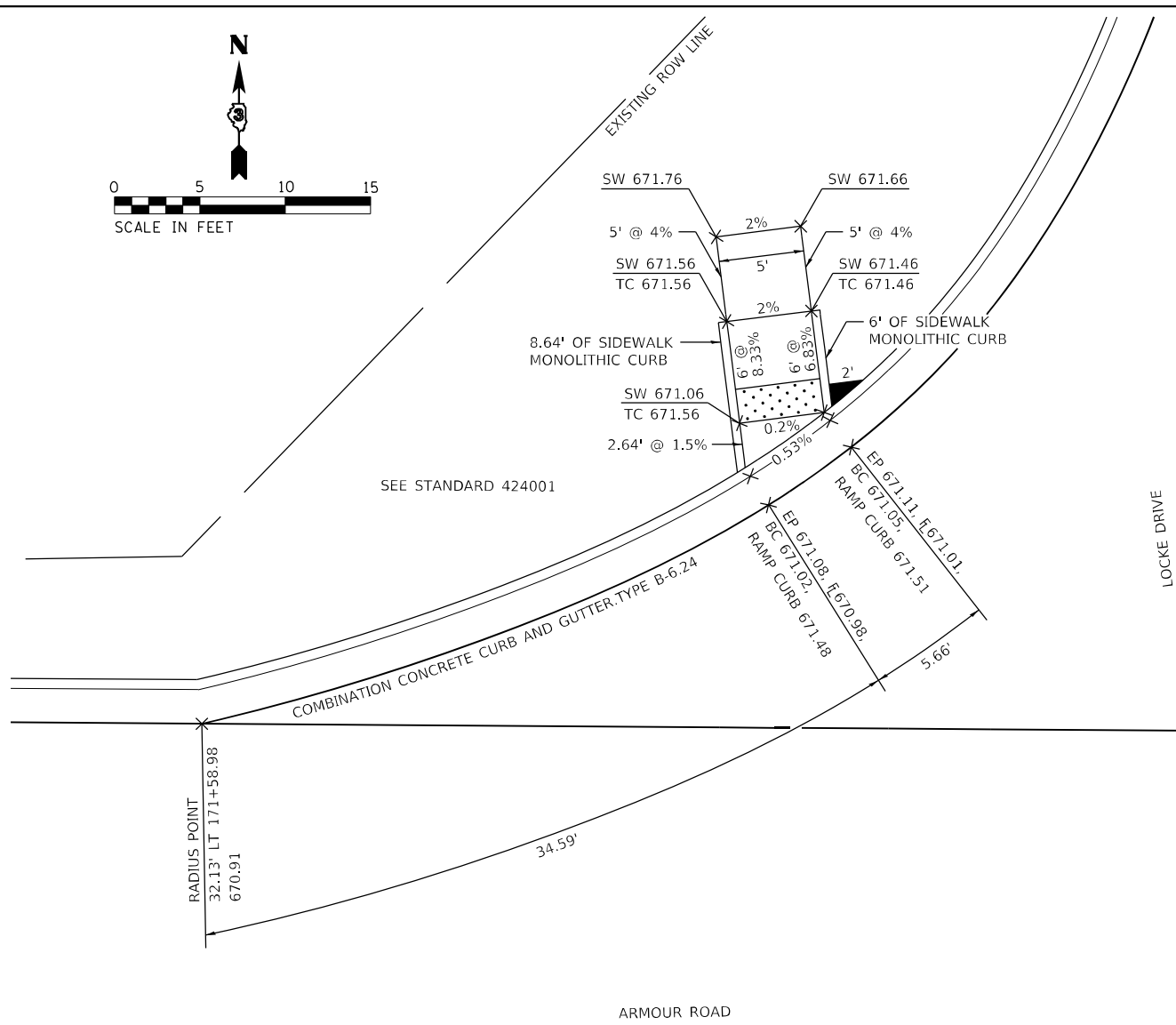
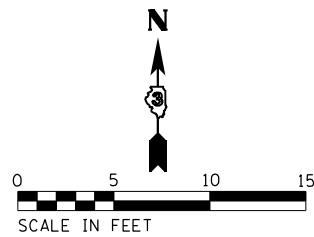


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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

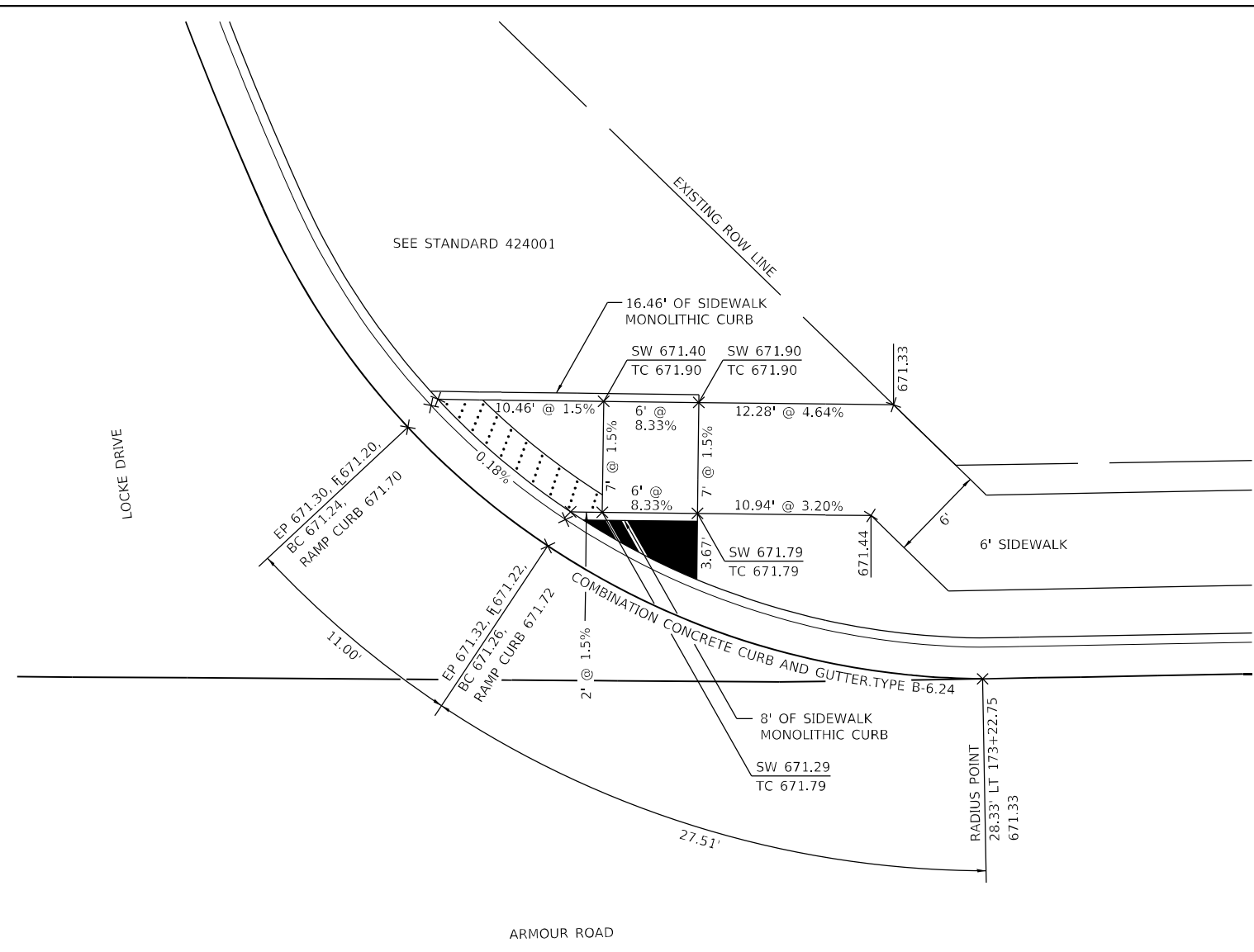
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SPECIAL DETAIL SIDEWALK RAMP LAYOUT	
SCALE: 1" = 5'	SHEET 5 OF 7 SHEETS
STA.	TO STA.

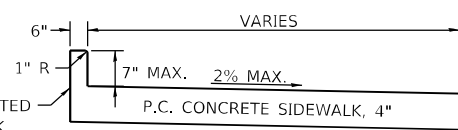
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	320
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



NORTHWEST QUADRANT ARMOUR ROAD AT LOCKE DRIVE



NORTHEAST QUADRANT ARMOUR ROAD AT LOCKE DRIVE



SIDEWALK MONOLITHIC CURB DETAIL

NOTES:

1. THE SIDEWALK CURB RAMPS SHALL CONFORM TO THE PLAN DETAILS AND ALSO CONFORM TO THE DETAILS SHOWN ON THE STANDARDS.
2. THE ELEVATIONS FOR THE SIDEWALK AND THE % SLOPES ARE FOR GENERAL LAYOUT AND INFORMATION ONLY. THE MAXIMUM HANDICAP RAMP SLOPES AND SIDEWALK CROSS SLOPES SHALL BE ACCORDING TO THE STANDARDS. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY FOR THE SIDEWALK AND RAMPS TO CONFORM TO THE STANDARD.
3. THE PROPOSED CURB SHALL BE CONSTRUCTED ACCORDING TO THE PLAN DETAILS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK, 4" MEASURED ALONG THE TOP OF CURB.
4. THE RAISED SIDEWALK ISLAND SHALL BE POURED MONOLITHIC WITH THE PC CONCRETE SIDEWALK, 4". THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PORTLAND CEMENT CONCRETE SIDEWALK 4".
5. ALL DIMENSIONS ALONG THE B-6.24 CURB & GUTTER ARE MEASURED ALONG THE BACK OF THE CURB.

LEGEND

- DETECTABLE WARNINGS
- RAISED SIDEWALK ISLAND

MODEL PLOTS FILE NAME: P:\2023\148.11_Armour_Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-rt-draw\11_SwRamp.dgn



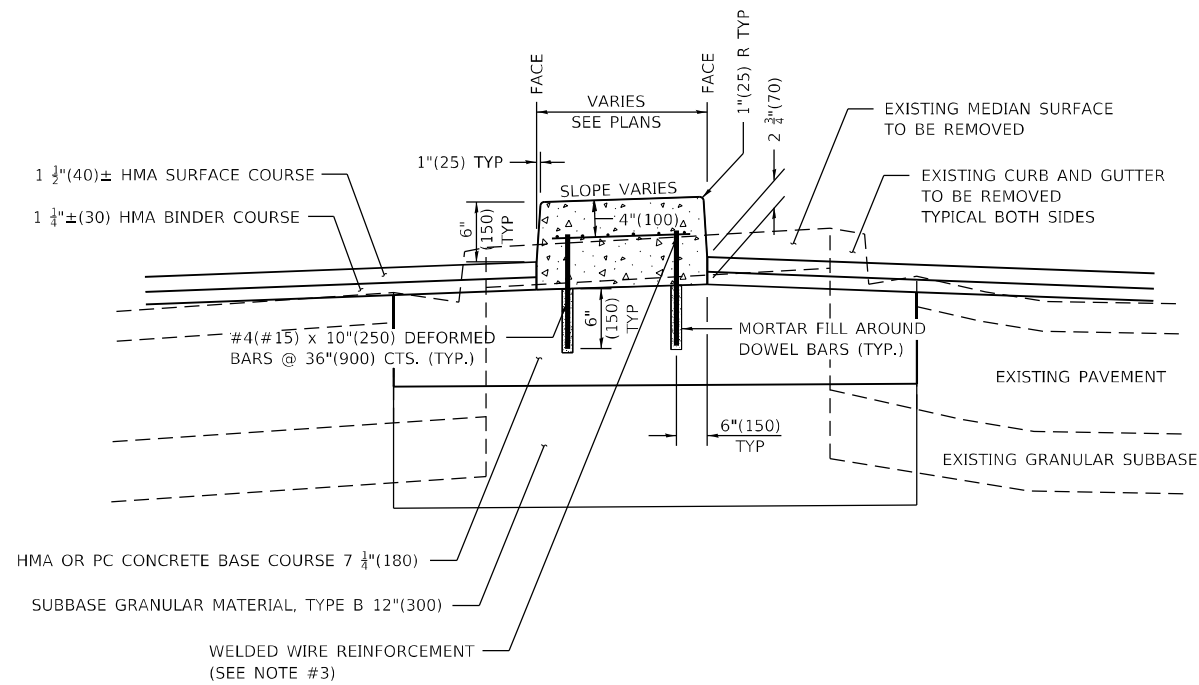
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAIL
SIDEWALK RAMP LAYOUT**

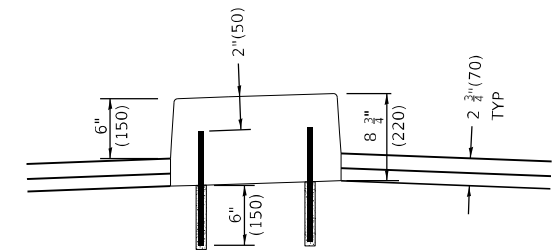
SCALE: 1" = 5' SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	321
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

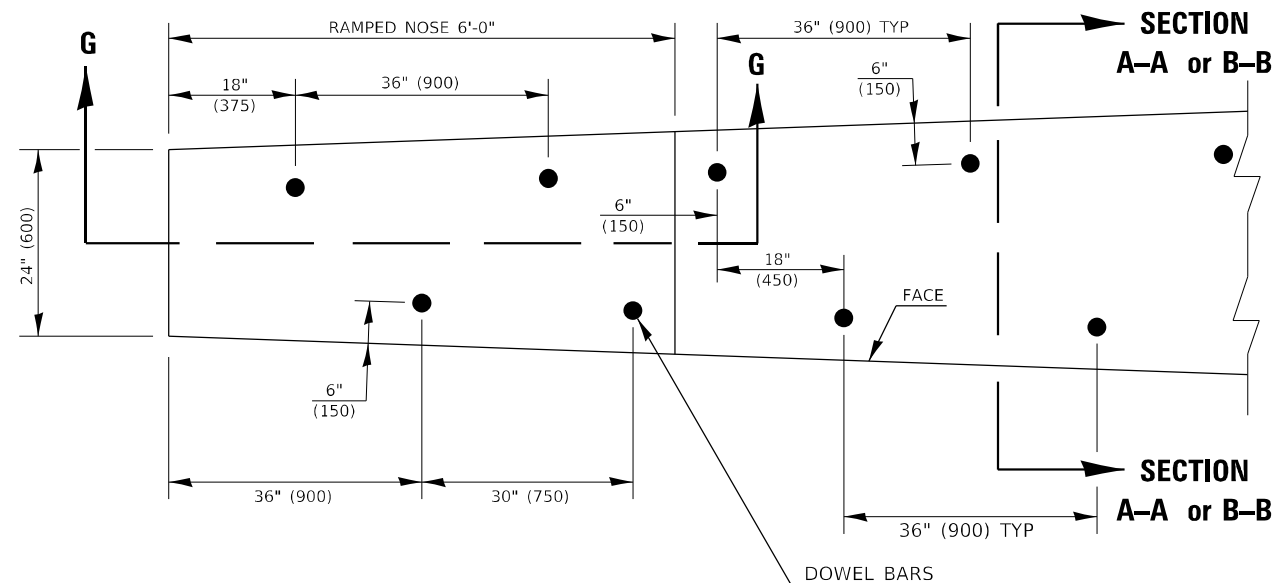


SECTION A-A
STATION 162+50.40 TO STATION 163+77.70

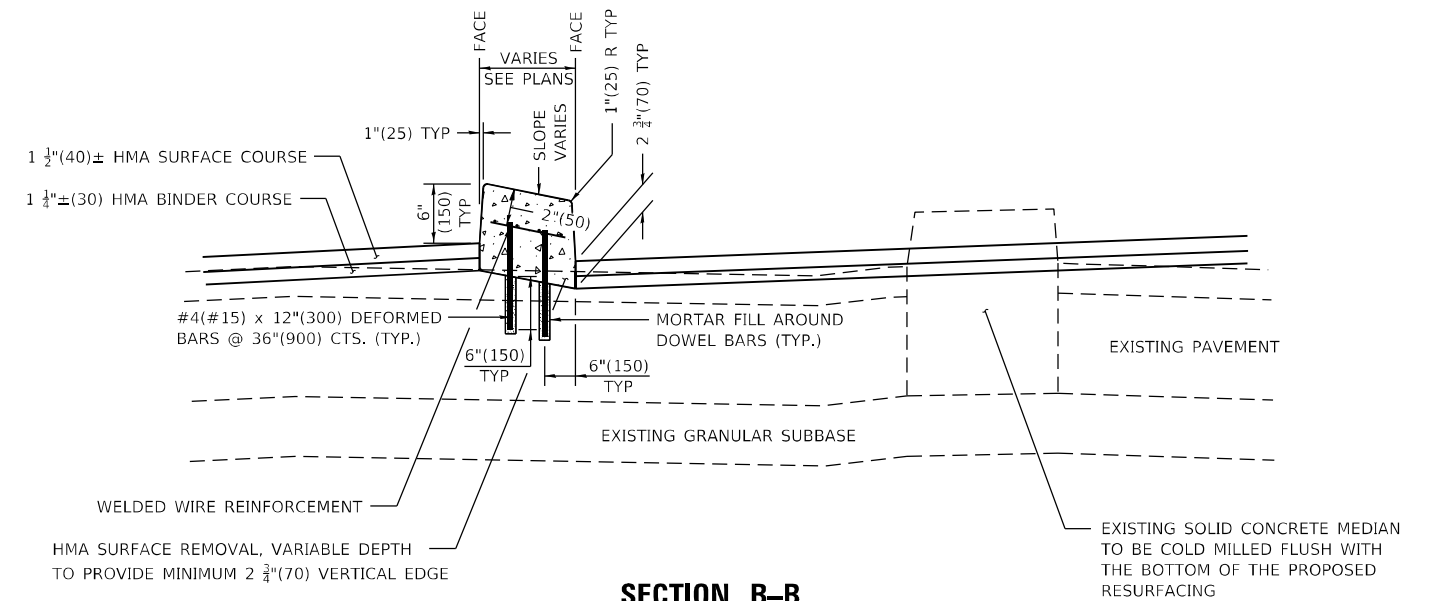
- GENERAL NOTES**
1. THE GENERAL NOTES FOR STANDARD 606301 SHALL APPLY.
 2. MEDIAN NOSES SHALL BE RAMPED IN ACCORDANCE WITH STANDARD 606301 SECTION G-G. RAMPED NOSES SHALL BE DOWELED. DOWEL BAR LENGTHS, WITHIN THE RAMPED NOSE, SHALL BE ADJUSTED, ABOVE THE EXISTING PAVEMENT, TO PROVIDE A 2"(50) CLEARANCE TO MEDIAN SURFACE.
 3. THE WELDED WIRE REINFORCEMENT SHALL PROVIDE A 2"(50) CLEARANCE FROM ALL MEDIAN FACES.
 4. THE VARIABLE DEPTH HMA BINDER COURSE AND HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SHALL BE COMPLETED PRIOR TO CONSTRUCTION OF THE CONCRETE MEDIAN, TYPE SB (DOWELLED) IN ACCORDANCE WITH THE STAGE 7 CONSTRUCTION REQUIREMENTS.
 5. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT (m²) FOR CONCRETE MEDIAN, TYPE SB (DOWELLED), WHICH PRICE WILL INCLUDE THE COST OF FURNISHING AND INSTALLING DOWEL BARS, MORTAR FILLING, WELDED WIRE REINFORCEMENT AND ANY EXISTING HMA SURFACE REMOVAL REQUIRED TO PROVIDE A MINIMUM 2 3/4"(70) VERTICAL DIMENSION AT THE MEDIAN FACE.



DOWEL BAR DETAIL



PLAN VIEW



SECTION B-B
STATION 162+11.24 TO STATION 162+50.40
STATION 163+77.70 TO STATION 165+78.00
STATION 167+57.00 TO STATION 172+07.00

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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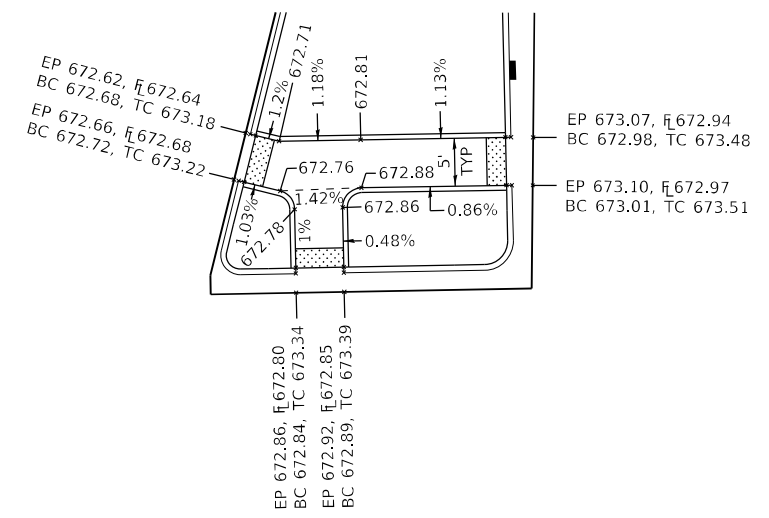
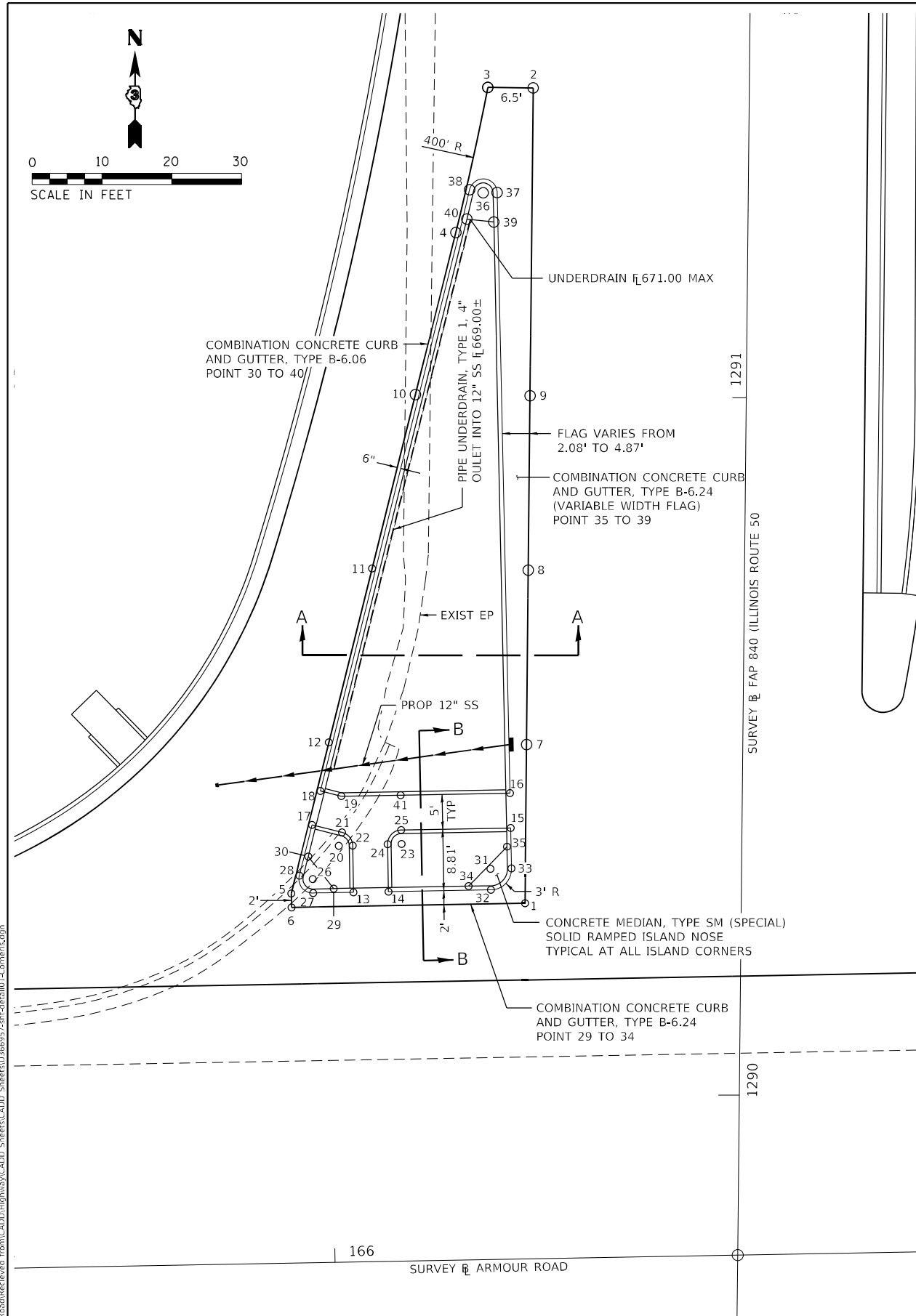
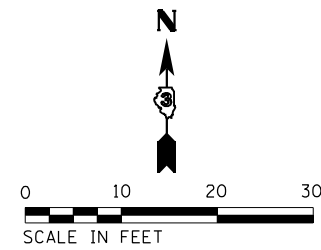
USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 0.1667' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

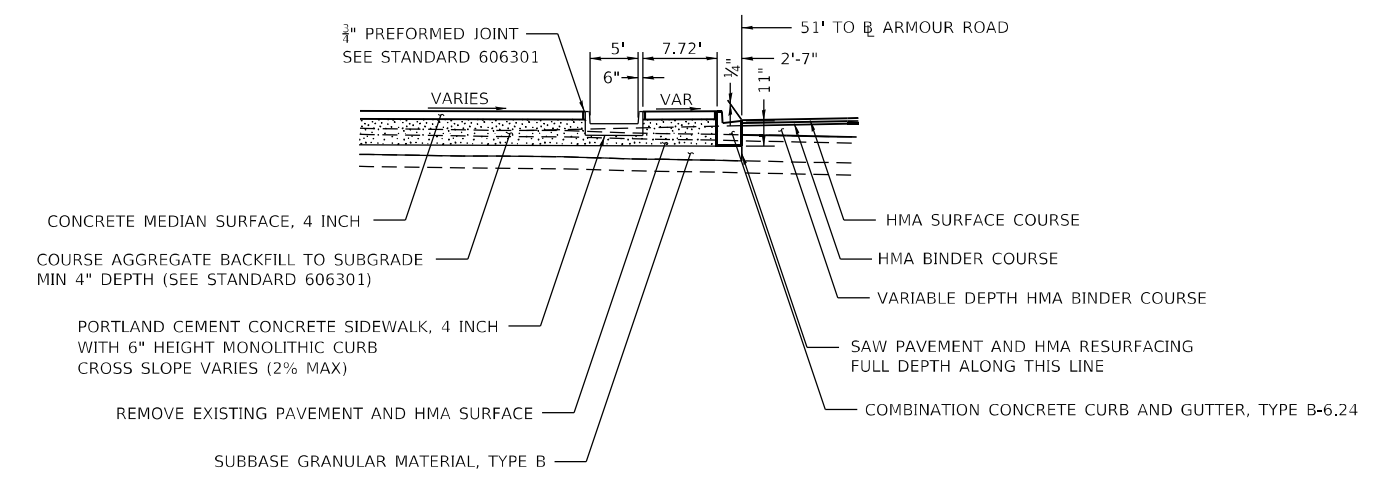
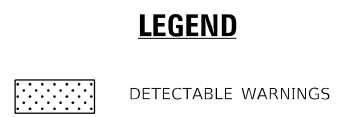
SPECIAL DETAIL
CONCRETE MEDIAN, TYPE SB DOWELLED

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

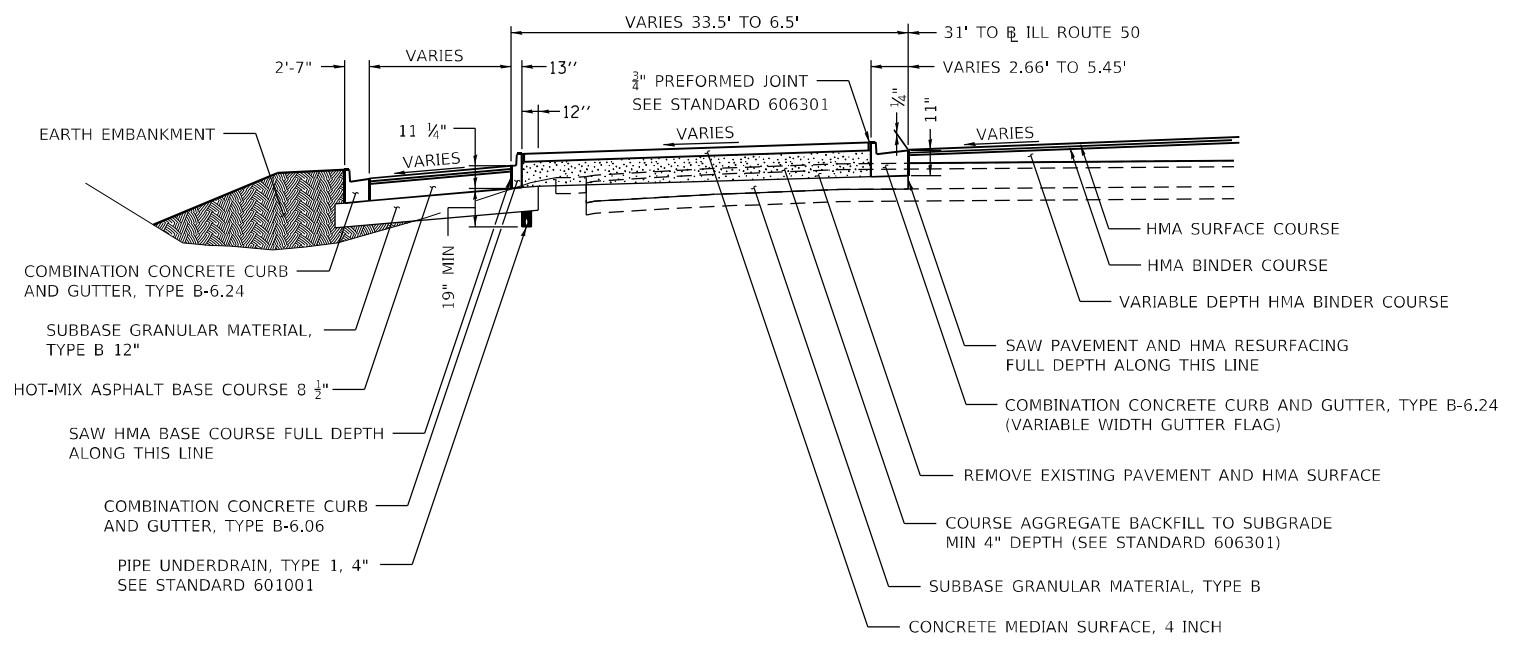
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	323
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



SIDEWALK GRADES & ELEVATIONS



SECTION B-B



SECTION A-A

FOR GENERAL NOTES AND LAYOUT DETAILS, SEE SHEET 2 OF 8

MODEL_PLOT
FILE_NAME: P:\2020-1148-11-Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-Draw\01-CornerIsd.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**

**CORNER ISLAND DETAIL
NORTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION**

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 324
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 10' SHEET 1 OF 8 SHEETS STA. TO STA.

GENERAL NOTES

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT OF ISLAND NW QUADRANT ILL ROUTE 50 & ARMOUR RD INTERSECTION						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
1	1290+27.23 ILL ROUTE 50	31.00' LT	1116993.75	1637900.13	673.15	SOUTHEAST CORNER OF ISLAND
	166+28.13 ARMOUR ROAD	51.00' LT				
2	1291+44.14 ILL ROUTE 50	31.00' LT	1116994.91	1638017.03	673.89	NORTHEAST CORNER OF ISLAND
3	1291+44.14 ILL ROUTE 50	37.50' LT	1116998.41	1638017.09	673.70	NORTHWEST CORNER OF ISLAND
4	1291+23.28 ILL ROUTE 50	41.88' LT	1116983.82	1637996.28	673.44	END OF 400' RADIUS
5	165+94.66 ARMOUR RD	53.00' LT	1116960.25	1637901.52	672.73	24" STUB CORNER
6	165+94.66 ARMOUR RD	51.00' LT	1116960.29	1637899.53	672.75	SOUTHWEST CORNER OF ISLAND
7	1290+50 ILL ROUTE 50	31.00' LT	1116993.97	1637922.89	673.04	EP AT ISLAND
8	1290+75 ILL ROUTE 50	31.00' LT	1116994.22	1637947.89	673.10	EP AT ISLAND
9	1291+00 ILL ROUTE 50	31.00' LT	1116994.47	1637972.89	673.32	EP AT ISLAND
10	1291+00 ILL ROUTE 50	47.43' LT	1116978.04	1637973.06	673.08	EP AT ISLAND
11	1290+75 ILL ROUTE 50	53.38' LT	1116971.84	1637948.11	672.72	EP AT ISLAND
12	1290+50 ILL ROUTE 50	59.34' LT	1116965.64	1637923.18	672.57	EP AT ISLAND
13	166+03.58 ARMOUR RD	53.00' LT	1116969.17	1637901.69	672.80	FACE OF CURB AT SIDEWALK OPENING
14	166+08.59 ARMOUR RD	53.00' LT	1116974.17	1637901.78	672.85	FACE OF CURB AT SIDEWALK OPENING
15	1290+37.98 ILL ROUTE 50	33.16' LT	1116991.69	1637910.90	672.97	FACE OF CURB AT SIDEWALK OPENING
16	1290+42.98 ILL ROUTE 50	33.32' LT	1116991.58	1637915.90	672.94	FACE OF CURB AT SIDEWALK OPENING
17	165+97.80 ARMOUR RD	62.78' LT	1116963.21	1637911.36	672.68	FACE OF CURB AT SIDEWALK OPENING
18	165+99.10 ARMOUR RD	67.61' LT	1116964.42	1637916.21	672.64	FACE OF CURB AT SIDEWALK OPENING
19	166+02.08 ARMOUR RD	66.81' LT	1116967.42	1637915.46	672.71	FACE OF CURB AT SIDEWALK OPENING
20	166+01.58 ARMOUR RD	59.69' LT	1116967.05	1637908.34	N.A.	2' RADIUS CENTER POINT
21	166+02.10 ARMOUR RD	61.62' LT	1116967.53	1637910.28	672.76	RADIUS POINT 2' RADIUS FACE OF CURB
22	166+03.58 ARMOUR RD	59.69' LT	1116969.05	1637908.38	672.78	RADIUS POINT 2' RADIUS FACE OF CURB
23	166+10.58 ARMOUR RD	59.81' LT	1116976.05	1637908.62	N.A.	2' RADIUS CENTER POINT
24	166+08.58 ARMOUR RD	59.81' LT	1116974.05	1637908.58	672.86	RADIUS POINT 2' RADIUS FACE OF CURB
25	166+10.58 ARMOUR RD	61.81' LT	1116976.01	1637910.62	672.88	RADIUS POINT 2' RADIUS FACE OF CURB
26	165+97.79 ARMOUR RD	55.00' LT	1116963.34	1637903.58	N.A.	2' RADIUS CENTER POINT
27	165+97.79 ARMOUR RD	53.00' LT	1116963.37	1637901.58	672.76	RADIUS POINT 2' RADIUS FACE OF CURB
28	165+95.86 ARMOUR RD	55.52' LT	1116961.40	1637904.06	672.71	RADIUS POINT 2' RADIUS FACE OF CURB
29	166+00.77 ARMOUR RD	53.58' LT	1116966.34	1637902.22	673.31	END OF RAMPED NOSE AT BACK OF CURB
30	165+97.19 ARMOUR RD	58.24' LT	1116962.68	1637906.81	673.21	END OF RAMPED NOSE AT BACK OF CURB
31	1290+32.09 ILL ROUTE 50	35.98' LT	1116988.81	1637905.04	N.A.	3' RADIUS CENTER POINT
	133+23.28 ARMOUR RD	56.00' LT				
32	166+23.28 ARMOUR RD	53.00' LT	1116988.87	1637902.04	672.97	RADIUS POINT 3' RADIUS FACE OF CURB
33	1290+32.19 ILL ROUTE 50	32.98' LT	1116991.81	1637905.10	673.01	RADIUS POINT 3' RADIUS FACE OF CURB
34	166+20.10 ARMOUR RD	53.58' LT	1116985.68	1637902.57	673.44	END OF RAMPED NOSE AT BACK OF CURB
35	1290+35.30 ILL ROUTE 50	33.66' LT	1116991.16	1637908.23	673.49	END OF RAMPED NOSE AT BACK OF CURB
36	1291+29.03 ILL ROUTE 50	38.00' LT	1116987.76	1638001.98	N.A.	2' RADIUS CENTER POINT
37	1291+29.09 ILL ROUTE 50	36.00' LT	1116989.76	1638002.03	673.58	RADIUS POINT 2' RADIUS FACE OF CURB
38	1291+29.46 ILL ROUTE 50	39.95' LT	1116985.81	1638002.44	673.53	RADIUS POINT 2' RADIUS FACE OF CURB
39	1291+24.86 ILL ROUTE 50	36.45' LT	1116989.27	1637997.81	674.03	END OF RAMPED NOSE AT BACK OF CURB
40	1291+25.22 ILL ROUTE 50	40.31' LT	1116985.41	1637998.21	673.98	END OF RAMPED NOSE AT BACK OF CURB
41	166+10.58 ARMOUR ROAD	66.81' LT	1116975.92	1637915.61	672.81	SIDEWALK SLOPE BREAK POINT

- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 601 AND 606 OF THE STANDARD SPECIFICATIONS, STANDARD 601001, STANDARD 606001 AND STANDARD 606301.
- ALL RADII SHALL BE 2' UNLESS OTHERWISE SHOWN.
- THE CURB AND GUTTER IN THE RAMPED NOSE PORTION OF THE ISLAND MAY BE POURED SEPARATE FROM OR MONOLITHIC WITH THE SOLID ISLAND PAVEMENT. IF POURED SEPARATE FROM THE SOLID ISLAND PAVEMENT, A KEYED JOINT AS SHOWN ON STANDARD 606301 SHALL BE INSTALLED BETWEEN THE CURB AND GUTTER AND THE SOLID ISLAND PAVEMENT. THE CURB AND GUTTER IN THE RAMPED NOSE PORTIONS OF THE ISLAND WILL BE MEASURED AND PAID FOR AS SPECIFIED IN GENERAL NOTE #10.
- THE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DIMENSIONS SHOWN ON STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK CURB SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB.
- THE VARIOUS TYPES OF CURB AND GUTTER SHALL BE MEASURED FOR PAYMENT FROM THE END OF ONE SOLID RAMP NOSE TO BEGINNING OF THE NEXT SOLID RAMP NOSE.
- CURB AND GUTTER WILL BE PAID FOR AT THE CONTRACT UNIT PRICES FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06, TYPE B-6.24 AND TYPE B-6.24 (VARIABLE WIDTH FLAG), WHICH PRICES SHALL BE PAYMENT IN FULL TO CONSTRUCT THE CURB AND GUTTER AS SPECIFIED IN THE STANDARD SPECIFICATIONS AND AS SHOWN ON STANDARD 606001.
- CONCRETE MEDIAN SURFACE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- CONCRETE MEDIAN SURFACE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN SURFACE, 4", WHICH PRICE SHALL INCLUDE ANY REQUIRED EXCAVATION, BACKFILL AND PREFORMED JOINT AS SHOWN ON STANDARD 606301.
- THE SOLID CONCRETE ISLAND NOSE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- THE SOLID CONCRETE ISLAND NOSE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN, TYPE SM (SPECIAL), WHICH PRICE SHALL INCLUDE ALL LABOR, EQUIPMENT AND MATERIAL, INCLUDING EXCAVATION AND JOINTS, NECESSARY TO COMPLETE THE WORK.
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, CONCRETE CURB AND DETECTABLE WARNINGS SHALL BE CONSTRUCTED AS SHOWN ON THIS DETAIL. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 424 AND APPLICABLE PORTIONS OF SECTION 601 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB ADJACENT TO THE SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK, CURB AND DETECTABLE WARNINGS WILL BE MEASURED AND PAID FOR IN ACCORDANCE WITH ARTICLE 424.12 AND 424.13 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB WILL BE MEASURED ALONG THE TOP SURFACE OF THE CURB AND INCLUDED IN SQUARE FOOT THE AREA MEASURED FOR SIDEWALK.
- THE PIPE UNDERDRAIN SHALL BE MEASURED FOR PAYMENT ALONG THE CENTERLINE OF THE INSTALLED PIPE. THE MEASURED LENGTH SHALL INCLUDE ANY BENDS, TEES OR OTHER FITTINGS REQUIRED FOR THE INSTALLATION.
- PIPE UNDERDRAINS WILL BE PAID AT THE CONTRACT UNIT PRICE FOOT FOR PIPE UNDERDRAINS, TYPE 1 4", WHICH PRICE SHALL INCLUDE EXCAVATION, FURNISHING AND INSTALLING THE UNDERDRAIN, BACKFILL, BENDS, TEES, FITTINGS AND CONNECTION OF THE UNDERDRAIN TO THE OUTLET.
- PAVEMENT REMOVAL NECESSARY FOR THE CONSTRUCTION OF THE ISLAND SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 440 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 440.07 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR PAVEMENT REMOVAL, WHICH PRICE WILL BE PAYMENT IN FULL FOR ALL LABOR AND EQUIPMENT NECESSARY TO REMOVE AND DISPOSE OF THE PAVEMENT. THIS PRICE SHALL INCLUDE REMOVAL OF ANY VARIABLE DEPTH BINDER PLACED ON THE PAVEMENT AS A PART OF CONSTRUCTION INCLUDED IN THIS PROJECT AND ALL SAWING NECESSARY TO PROVIDE A CLEAN VERTICAL EDGE FOR ISLAND CONSTRUCTION.

MODEL: PLOT01
FILE NAME: P:\2023\148.11_Armour Road\Revised from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-dra\010_CornerIs.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

CORNER ISLAND DETAIL
NORTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION

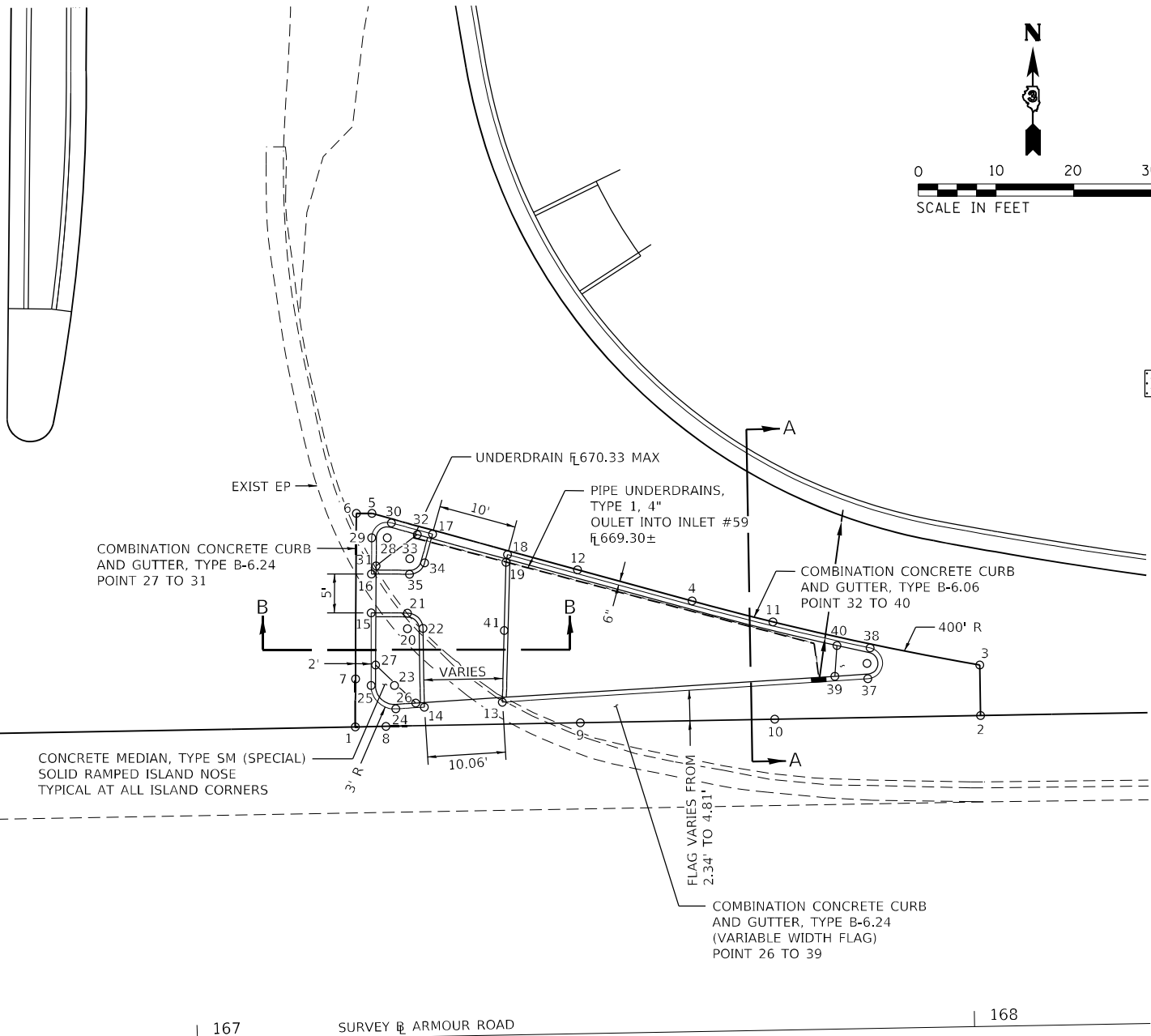
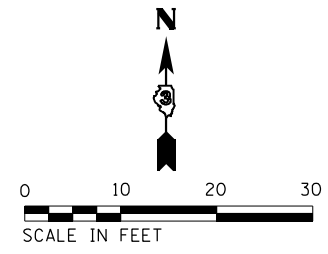
SCALE: NONE SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	325
				CONTRACT NO. 66957
		ILLINOIS	FED. AID PROJECT	

1291
SURVEY & FAP 840 (ILLINOIS ROUTE 50)

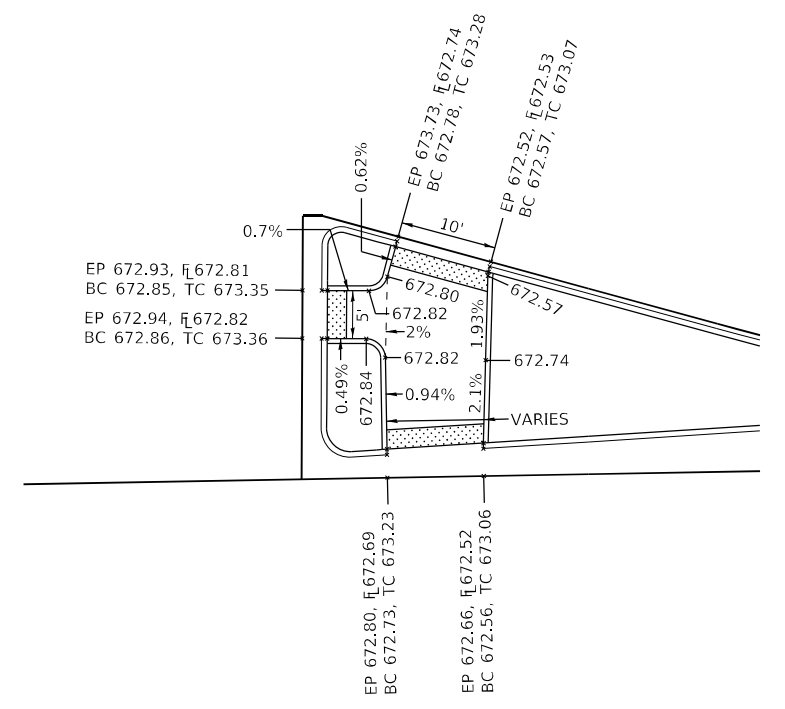
1290

167 SURVEY & ARMOUR ROAD 168



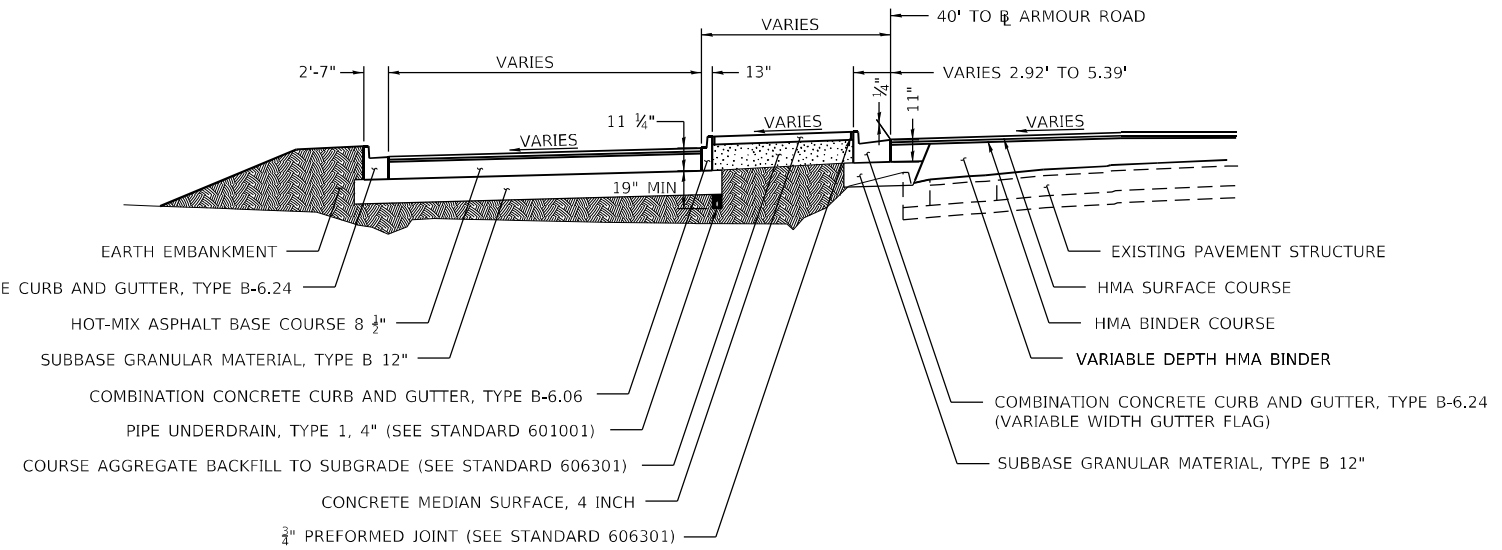
LEGEND

DETECTABLE WARNINGS

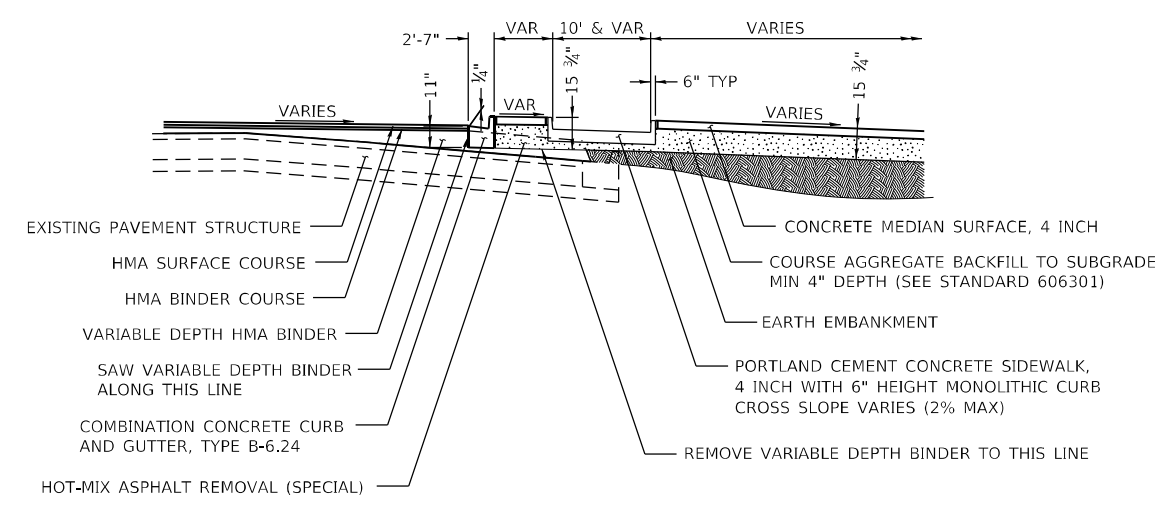


SIDEWALK GRADES & ELEVATIONS

FOR GENERAL NOTES AND LAYOUT DETAILS, SEE SHEET 4 OF 8



SECTION A-A



SECTION B-B

MODEL: PLOT05
FILE NAME: P:\2023\1148.11_Armour Road\Received from\CADD\Hibbs\CADD_Sheets\CADD_Sheet\0366957-rl-draw\01_CornerIsd.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**

**CORNER ISLAND DETAIL
NORTHEAST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION**

SCALE: 1" = 10' SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	326
CONTRACT NO. 66957				

ILLINOIS FED. AID PROJECT

GENERAL NOTES

- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 601 AND 606 OF THE STANDARD SPECIFICATIONS, STANDARD 601001, STANDARD 606001 AND STANDARD 606301.
- ALL RADII SHALL BE 2' UNLESS OTHERWISE SHOWN.
- THE CURB AND GUTTER IN THE RAMPED NOSE PORTION OF THE ISLAND MAY BE POURED SEPARATE FROM OR MONOLITHIC WITH THE SOLID ISLAND PAVEMENT. IF POURED SEPARATE FROM THE SOLID ISLAND PAVEMENT, A KEYED JOINT AS SHOWN ON STANDARD 606301 SHALL BE INSTALLED BETWEEN THE CURB AND GUTTER AND THE SOLID ISLAND PAVEMENT. THE CURB AND GUTTER IN THE RAMPED NOSE PORTIONS OF THE ISLAND WILL BE MEASURED AND PAID FOR AS SPECIFIED IN GENERAL NOTE #10.
- THE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DIMENSIONS SHOWN ON STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK CURB SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB.
- THE VARIOUS TYPES OF CURB AND GUTTER SHALL BE MEASURED FOR PAYMENT FROM THE END OF ONE SOLID RAMP NOSE TO BEGINNING OF THE NEXT SOLID RAMP NOSE.
- CURB AND GUTTER WILL BE PAID FOR AT THE CONTRACT UNIT PRICES FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06, TYPE B-6.24 AND TYPE B-6.24 (VARIABLE WIDTH FLAG), WHICH PRICES SHALL BE PAYMENT IN FULL TO CONSTRUCT THE CURB AND GUTTER AS SPECIFIED IN THE STANDARD SPECIFICATIONS AND AS SHOWN ON STANDARD 606001.
- CONCRETE MEDIAN SURFACE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- CONCRETE MEDIAN SURFACE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN SURFACE, 4", WHICH PRICE SHALL INCLUDE ANY REQUIRED EXCAVATION, BACKFILL AND PREFORMED JOINT AS SHOWN ON STANDARD 606301.
- THE SOLID CONCRETE ISLAND NOSE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- THE SOLID CONCRETE ISLAND NOSE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN, TYPE SM (SPECIAL), WHICH PRICE SHALL INCLUDE ALL LABOR, EQUIPMENT AND MATERIAL, INCLUDING EXCAVATION AND JOINTS, NECESSARY TO COMPLETE THE WORK.
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, CONCRETE CURB AND DETECTABLE WARNINGS SHALL BE CONSTRUCTED AS SHOWN ON THIS DETAIL. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 424 AND APPLICABLE PORTIONS OF SECTION 601 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB ADJACENT TO THE SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK, CURB AND DETECTABLE WARNINGS WILL BE MEASURED AND PAID FOR IN ACCORDANCE WITH ARTICLE 424.12 AND 424.13 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB WILL BE MEASURED ALONG THE TOP SURFACE OF THE CURB AND INCLUDED IN SQUARE FOOT THE AREA MEASURED FOR SIDEWALK.
- THE PIPE UNDERDRAIN SHALL BE MEASURED FOR PAYMENT ALONG THE CENTERLINE OF THE INSTALLED PIPE. THE MEASURED LENGTH SHALL INCLUDE ANY BENDS, TEES OR OTHER FITTINGS REQUIRED FOR THE INSTALLATION.
- PIPE UNDERDRAINS WILL BE PAID AT THE CONTRACT UNIT PRICE FOOT FOR PIPE UNDERDRAINS, TYPE 1 4", WHICH PRICE SHALL INCLUDE EXCAVATION, FURNISHING AND INSTALLING THE UNDERDRAIN, BACKFILL, BENDS, TEES, FITTINGS AND CONNECTION OF THE UNDERDRAIN TO THE OUTLET.
- REMOVAL OF THE VARIABLE DEPTH BINDER COURSE PLACED ON THE PAVEMENT AS A PART OF CONSTRUCTION INCLUDED IN THIS PROJECT, OUTSIDE THE LIMITS OF PAVEMENT REMOVAL, SHALL BE REMOVED IN ACCORDANCE WITH THE SPECIAL PROVISIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR HOT-MIX ASPHALT REMOVAL (SPECIAL), WHICH PRICE WILL BE PAYMENT IN FULL TO REMOVE AND DISPOSE OF THE ASPHALT TO THE LINES AND GRADES SHOWN.

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT OF ISLAND NE QUADRANT ILL ROUTE 50 & ARMOUR RD INTERSECTION						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
1	1290+18.84 ILL ROUTE 50	62.18' RT	1117086.84	1637890.80	672.91	SOUTHWEST CORNER OF ISLAND
	167+21.04 ARMOUR ROAD	40.00' LT				
2	168+01.48 ARMOUR ROAD	40.00' LT	1117167.28	1637892.25	671.63	SOUTHEAST CORNER OF ISLAND
3	168+01.48 ARMOUR ROAD	46.50' LT	1117167.16	1637898.75	671.42	NORTHEAST CORNER OF ISLAND
4	167+64.64 ARMOUR ROAD	55.41' LT	1117130.16	1637907.00	672.04	END OF 400' RADIUS
5	1290+46.31 ILL ROUTE 50	64.04' RT	1117088.97	1637918.25	672.90	24" STUB CORNER
6	1290+46.30 ILL ROUTE 50	62.04' RT	1117086.97	1637918.26	672.92	NORTHWEST CORNER OF ISLAND
7	1290+25 ILL ROUTE 50	62.15' RT	1117086.87	1637896.96	672.96	EP AT ISLAND
8	167+25 ARMOUR ROAD	40.00' LT	1117090.80	1637890.87	672.87	EP AT ISLAND
9	167+50 ARMOUR ROAD	40.00' LT	1117115.98	1637891.32	672.54	EP AT ISLAND
10	167+75 ARMOUR ROAD	40.00' LT	1117140.79	1637891.77	672.11	EP AT ISLAND
11	167+75 ARMOUR ROAD	52.53' LT	1117140.57	1637904.30	671.84	EP AT ISLAND
12	167+50 ARMOUR ROAD	59.70' LT	1117115.44	1637911.02	672.33	EP AT ISLAND
13	167+40.02 ARMOUR ROAD	42.85' LT	1117105.76	1637893.99	672.52	FACE OF CURB AT SIDEWALK OPENING
14	167+29.97 ARMOUR ROAD	42.38' LT	1117095.73	1637893.35	672.69	FACE OF CURB AT SIDEWALK OPENING
15	1290+33.51 ILL ROUTE 50	64.11' RT	1117088.91	1637905.46	672.82	FACE OF CURB AT SIDEWALK OPENING
16	1290+38.51 ILL ROUTE 50	64.08' RT	1117088.93	1637910.46	672.81	FACE OF CURB AT SIDEWALK OPENING
17	167+31.42 ARMOUR ROAD	64.62' LT	1117096.78	1637915.60	672.74	FACE OF CURB AT SIDEWALK OPENING
18	167+41.02 ARMOUR ROAD	61.81' LT	1117106.43	1637912.97	672.53	FACE OF CURB AT SIDEWALK OPENING
19	167+40.81 ARMOUR ROAD	60.83' LT	1117106.23	1637911.98	672.57	FACE OF CURB AT SIDEWALK OPENING
20	1290+31.54 ILL ROUTE 50	68.76' RT	1117093.54	1637903.43	N.A.	2' RADIUS CENTER POINT
21	1290+33.54 ILL ROUTE 50	68.75' RT	1117093.55	1637905.43	672.84	RADIUS POINT 2' RADIUS FACE OF CURB
22	1290+31.59 ILL ROUTE 50	70.76' RT	1117095.54	1637903.47	672.82	RADIUS POINT 2' RADIUS FACE OF CURB
23	1290+24.19 ILL ROUTE 50	67.15' RT	1117091.86	1637896.11	N.A.	3' RADIUS CENTER POINT
	167+26.16 ARMOUR ROAD	45.21' LT				
24	167+26.29 ARMOUR ROAD	42.22' LT	1117092.05	1637893.11	672.75	RADIUS POINT 3' RADIUS FACE OF CURB
25	1290+24.18 ILL ROUTE 50	64.15' RT	1117088.86	1637896.12	672.83	RADIUS POINT 3' RADIUS FACE OF CURB
26	167+28.89 ARMOUR ROAD	42.92' LT	1117094.64	1637893.86	673.26	END OF RAMPED NOSE AT BACK OF CURB
27	1290+26.80 ILL ROUTE 50	64.72' RT	1117089.46	1637898.74	673.58	END OF RAMPED NOSE AT BACK OF CURB
28	1290+43.19 ILL ROUTE 50	66.06' RT	1117090.96	1637915.12	N.A.	2' RADIUS CENTER POINT
29	1290+43.18 ILL ROUTE 50	64.06' RT	1117088.96	1637915.13	672.81	RADIUS POINT 2' RADIUS FACE OF CURB
30	1290+45.13 ILL ROUTE 50	66.56' RT	1117091.48	1637917.05	672.86	RADIUS POINT 2' RADIUS FACE OF CURB
31	1290+39.58 ILL ROUTE 50	64.66' RT	1117089.52	1637911.52	673.31	END OF RAMPED NOSE AT BACK OF CURB
32	1290+43.65 ILL ROUTE 50	69.91' RT	1117094.81	1637915.53	673.28	END OF RAMPED NOSE AT BACK OF CURB
33	1290+40.54 ILL ROUTE 50	68.97' RT	1117093.84	1637912.43	N.A.	2' RADIUS CENTER POINT
34	1290+40.03 ILL ROUTE 50	70.90' RT	1117095.77	1637911.91	672.80	RADIUS POINT 2' RADIUS FACE OF CURB
35	1290+38.54 ILL ROUTE 50	68.98' RT	1117093.83	1637910.43	672.82	RADIUS POINT 2' RADIUS FACE OF CURB
36	167+87.00 ARMOUR ROAD	47.00' LT	1117152.66	1637898.99	N.A.	2' RADIUS CENTER POINT
37	167+87.09 ARMOUR ROAD	45.00' LT	1117152.79	1637896.99	671.75	RADIUS POINT 2' RADIUS FACE OF CURB
38	167+87.44 ARMOUR ROAD	48.95' LT	1117153.07	1637900.95	671.66	RADIUS POINT 2' RADIUS FACE OF CURB
39	167+82.84 ARMOUR ROAD	45.39' LT	1117148.53	1637897.30	672.32	END OF RAMPED NOSE AT BACK OF CURB
40	167+83.19 ARMOUR ROAD	49.35' LT	1117148.81	1637901.27	672.22	END OF RAMPED NOSE AT BACK OF CURB
41	167+83.19 ARMOUR ROAD	49.35' LT	1117106.00	1637903.20	672.74	SIDEWALK SLOPE BREAK POINT

MODEL: PLOT03
FILE NAME: P030-148-11-Armour Road/Received from/CADD/Highway/CADD_Sheets/CADD_Sheets0366957-Pl-dra010-CornerIsd.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

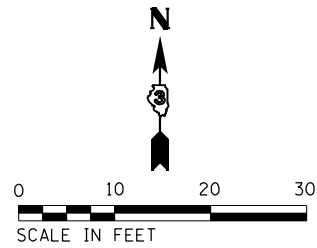
REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CORNER ISLAND DETAIL
NORTHEAST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION**

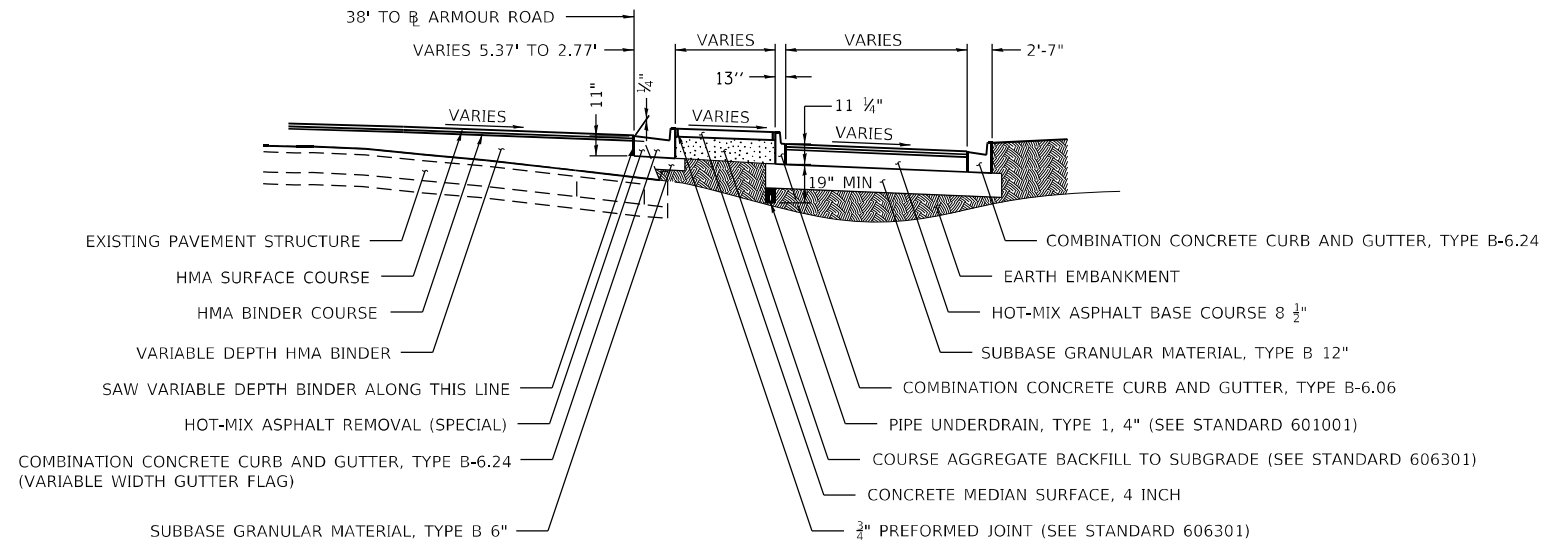
SCALE: NONE SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	327
			CONTRACT NO. 66957	
		ILLINOIS	FED. AID PROJECT	

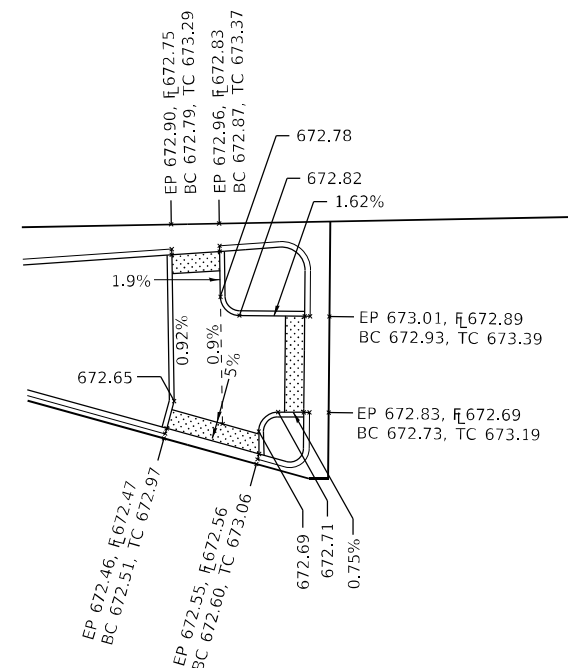


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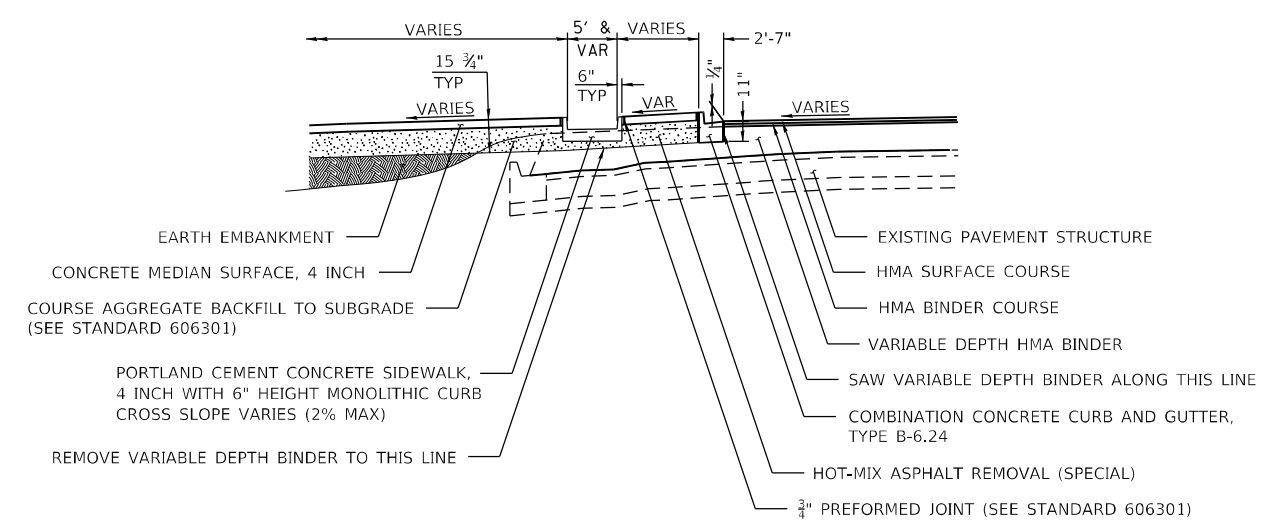
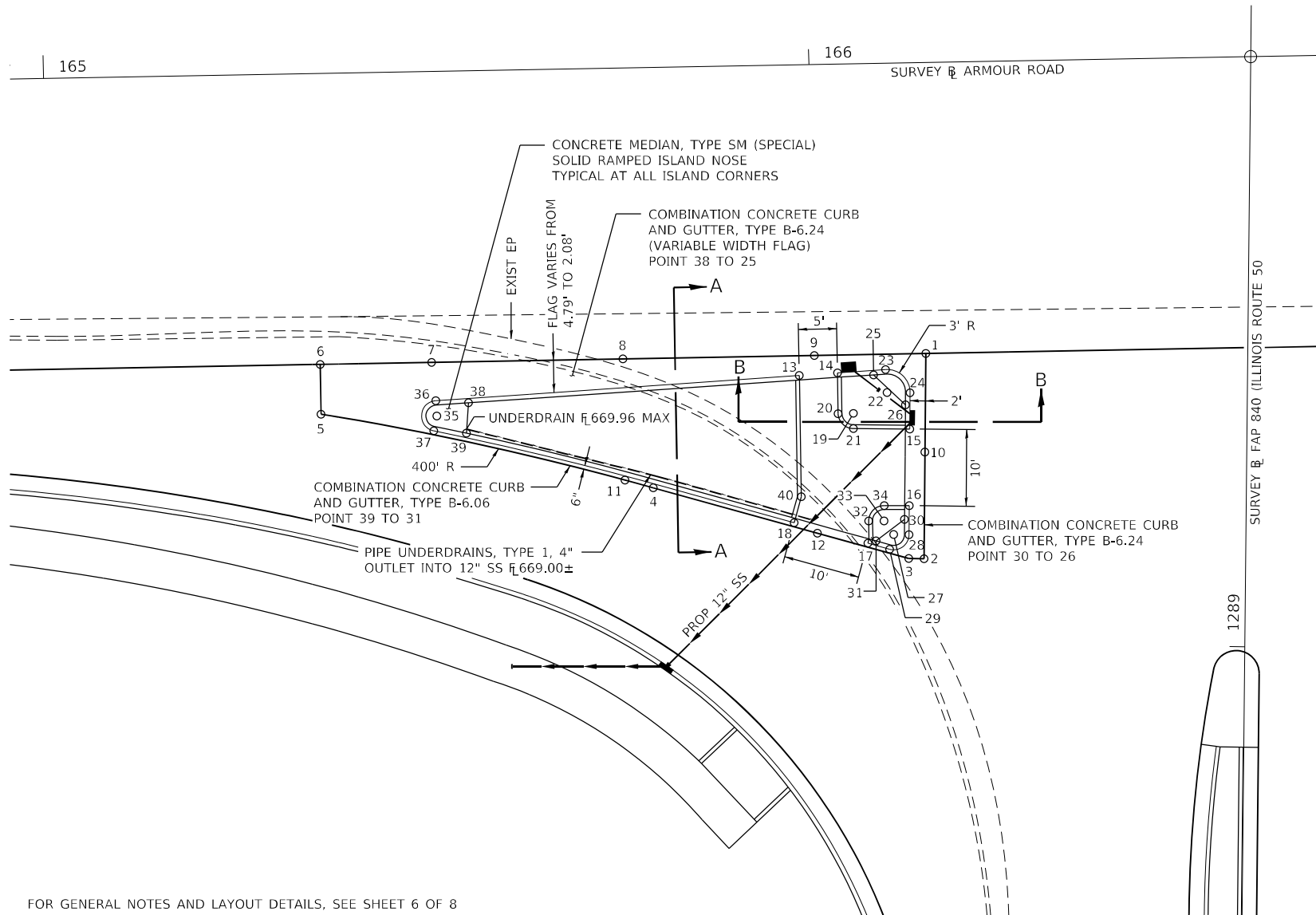
DETECTABLE WARNINGS



SECTION A-A



SIDEWALK GRADES & ELEVATIONS



SECTION B-B

FOR GENERAL NOTES AND LAYOUT DETAILS, SEE SHEET 6 OF 8

MODEL: PLOT04
FILE NAME: P:\2023\148.11_Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-Pl-draw\01_CornerIsd.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**

**CORNER ISLAND DETAIL
SOUTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION**

SCALE: 1" = 10' SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 328
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 601 AND 606 OF THE STANDARD SPECIFICATIONS, STANDARD 601001, STANDARD 606001 AND STANDARD 606301.
- ALL RADII SHALL BE 2' UNLESS OTHERWISE SHOWN.
- THE CURB AND GUTTER IN THE RAMPED NOSE PORTION OF THE ISLAND MAY BE POURED SEPARATE FROM OR MONOLITHIC WITH THE SOLID ISLAND PAVEMENT. IF POURED SEPARATE FROM THE SOLID ISLAND PAVEMENT, A KEYED JOINT AS SHOWN ON STANDARD 606301 SHALL BE INSTALLED BETWEEN THE CURB AND GUTTER AND THE SOLID ISLAND PAVEMENT. THE CURB AND GUTTER IN THE RAMPED NOSE PORTIONS OF THE ISLAND WILL BE MEASURED AND PAID FOR AS SPECIFIED IN GENERAL NOTE #10.
- THE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DIMENSIONS SHOWN ON STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK CURB SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB.
- THE VARIOUS TYPES OF CURB AND GUTTER SHALL BE MEASURED FOR PAYMENT FROM THE END OF ONE SOLID RAMP NOSE TO BEGINNING OF THE NEXT SOLID RAMP NOSE.
- CURB AND GUTTER WILL BE PAID FOR AT THE CONTRACT UNIT PRICES FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06, TYPE B-6.24 AND TYPE B-6.24 (VARIABLE WIDTH FLAG), WHICH PRICES SHALL BE PAYMENT IN FULL TO CONSTRUCT THE CURB AND GUTTER AS SPECIFIED IN THE STANDARD SPECIFICATIONS AND AS SHOWN ON STANDARD 606001.
- CONCRETE MEDIAN SURFACE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- CONCRETE MEDIAN SURFACE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN SURFACE, 4", WHICH PRICE SHALL INCLUDE ANY REQUIRED EXCAVATION, BACKFILL AND PREFORMED JOINT AS SHOWN ON STANDARD 606301.
- THE SOLID CONCRETE ISLAND NOSE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- THE SOLID CONCRETE ISLAND NOSE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN, TYPE SM (SPECIAL), WHICH PRICE SHALL INCLUDE ALL LABOR, EQUIPMENT AND MATERIAL, INCLUDING EXCAVATION AND JOINTS, NECESSARY TO COMPLETE THE WORK.
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, CONCRETE CURB AND DETECTABLE WARNINGS SHALL BE CONSTRUCTED AS SHOWN ON THIS DETAIL. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 424 AND APPLICABLE PORTIONS OF SECTION 601 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB ADJACENT TO THE SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK, CURB AND DETECTABLE WARNINGS WILL BE MEASURED AND PAID FOR IN ACCORDANCE WITH ARTICLE 424.12 AND 424.13 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB WILL BE MEASURED ALONG THE TOP SURFACE OF THE CURB AND INCLUDED IN SQUARE FOOT THE AREA MEASURED FOR SIDEWALK.
- THE PIPE UNDERDRAIN SHALL BE MEASURED FOR PAYMENT ALONG THE CENTERLINE OF THE INSTALLED PIPE. THE MEASURED LENGTH SHALL INCLUDE ANY BENDS, TEES OR OTHER FITTINGS REQUIRED FOR THE INSTALLATION.
- PIPE UNDERDRAINS WILL BE PAID AT THE CONTRACT UNIT PRICE FOOT FOR PIPE UNDERDRAINS, TYPE 1 4", WHICH PRICE SHALL INCLUDE EXCAVATION, FURNISHING AND INSTALLING THE UNDERDRAIN, BACKFILL, BENDS, TEES, FITTINGS AND CONNECTION OF THE UNDERDRAIN TO THE OUTLET.
- REMOVAL OF THE VARIABLE DEPTH BINDER COURSE PLACED ON THE PAVEMENT AS A PART OF CONSTRUCTION INCLUDED IN THIS PROJECT, OUTSIDE THE LIMITS OF PAVEMENT REMOVAL, SHALL BE REMOVED IN ACCORDANCE WITH THE SPECIAL PROVISIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR HOT-MIX ASPHALT REMOVAL (SPECIAL), WHICH PRICE WILL BE PAYMENT IN FULL TO REMOVE AND DISPOSE OF THE ASPHALT TO THE LINES AND GRADES SHOWN.

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT OF ISLAND SW QUADRANT ILL ROUTE 50 & ARMOUR RD INTERSECTION						
POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
1	1289+37.89 ILL ROUTE 50	42.06' LT	1116981.79	1637810.90	673.09	NORTHEAST CORNER OF ISLAND
	166+14.57 ARMOUR ROAD	38.00' RT				
2	1289+11.09 ILL ROUTE 50	42.02' LT	1116981.57	1637784.10	672.64	SOUTHEAST CORNER OF ISLAND
3	1289+11.09 ILL ROUTE 50	44.02' LT	1116979.57	1637784.12	672.60	24" STUB CORNER
4	165+78.67 ARMOUR ROAD	54.90' RT	1116946.20	1637793.36	672.25	END OF 400' RADIUS
5	165+35.45 ARMOUR ROAD	44.50' RT	1116902.80	1637802.97	671.94	SOUTHWEST CORNER OF ISLAND
6	165+35.45 ARMOUR ROAD	38.00' RT	1116902.68	1637809.47	672.04	NORTHWEST CORNER OF ISLAND
7	165+50 ARMOUR ROAD	38.00' RT	1116917.23	1637809.74	672.19	EP AT ISLAND
8	165+75 ARMOUR ROAD	38.00' RT	1116942.23	1637810.19	672.59	EP AT ISLAND
9	166+00 ARMOUR ROAD	38.00' RT	1116967.22	1637810.64	672.93	EP AT ISLAND
10	1289+25 ILL ROUTE 50	42.04' LT	1116981.68	1637798.01	672.98	EP AT ISLAND
11	165+75 ARMOUR ROAD	53.82' RT	1116942.51	1637794.37	672.23	EP AT ISLAND
12	166+00 ARMOUR ROAD	61.22' RT	1116967.64	1637787.42	672.47	EP AT ISLAND
13	165+98.00 ARMOUR ROAD	40.58' RT	1116965.27	1637808.02	672.75	FACE OF CURB AT SIDEWALK OPENING
14	166+03.00 ARMOUR ROAD	40.32' RT	1116970.27	1637808.37	672.83	FACE OF CURB AT SIDEWALK OPENING
15	1289+28.00 ILL ROUTE 50	44.05' LT	1116979.71	1637801.03	672.91	FACE OF CURB AT SIDEWALK OPENING
16	1289+17.98 ILL ROUTE 50	44.03' LT	1116979.72	1637791.01	672.71	FACE OF CURB AT SIDEWALK OPENING
17	1289+13.03 ILL ROUTE 50	49.37' LT	1116974.23	1637786.11	672.56	FACE OF CURB AT SIDEWALK OPENING
18	1289+15.60 ILL ROUTE 50	59.04' LT	1116964.59	1637788.78	672.46	FACE OF CURB AT SIDEWALK OPENING
19	1289+29.98 ILL ROUTE 50	51.42' LT	1116972.35	1637803.09	N.A.	2' RADIUS CENTER POINT
20	1289+29.93 ILL ROUTE 50	53.42' LT	1116970.35	1637803.05	672.78	RADIUS POINT 2' RADIUS FACE OF CURB
21	1289+27.98 ILL ROUTE 50	51.42' LT	1116972.34	1637801.09	672.82	RADIUS POINT 2' RADIUS FACE OF CURB
22	1289+32.75 ILL ROUTE 50	47.05' LT	1116976.75	1637805.81	N.A.	3' RADIUS CENTER POINT
	166+09.44 ARMOUR ROAD	43.00' RT				
23	166+09.28 ARMOUR ROAD	40.00' RT	1116976.54	1637808.80	672.91	RADIUS POINT 3' RADIUS FACE OF CURB
24	1289+32.75 ILL ROUTE 50	44.05' LT	1116979.75	1637805.78	672.93	RADIUS POINT 3' RADIUS FACE OF CURB
25	166+07.71 ARMOUR ROAD	40.67' RT	1116974.99	1637808.11	673.41	END OF RAMPED NOSE AT BACK OF CURB
26	1289+31.15 ILL ROUTE 50	44.64' LT	1116979.15	1637804.19	673.43	END OF RAMPED NOSE AT BACK OF CURB
27	1289+14.21 ILL ROUTE 50	46.02' LT	1116977.59	1637787.26	N.A.	2' RADIUS CENTER POINT
28	1289+14.21 ILL ROUTE 50	44.02' LT	1116979.59	1637787.24	672.60	RADIUS POINT 2' RADIUS FACE OF CURB
29	1289+12.27 ILL ROUTE 50	46.54' LT	1116977.06	1637785.33	672.58	RADIUS POINT 2' RADIUS FACE OF CURB
30	1289+16.21 ILL ROUTE 50	44.61' LT	1116979.03	1637789.24	673.17	END OF RAMPED NOSE AT BACK OF CURB
31	1289+13.35 ILL ROUTE 50	48.32' LT	1116975.29	1637786.42	673.06	END OF RAMPED NOSE AT BACK OF CURB
32	1289+15.92 ILL ROUTE 50	49.29' LT	1116974.35	1637789.01	672.69	2' RADIUS CENTER POINT
33	1289+15.98 ILL ROUTE 50	47.29' LT	1116976.35	1637789.04	N.A.	RADIUS POINT 2' RADIUS FACE OF CURB
34	1289+17.98 ILL ROUTE 50	47.29' LT	1116976.36	1637791.04	672.71	RADIUS POINT 2' RADIUS FACE OF CURB
35	165+50.56 ARMOUR ROAD	45.00' RT	1116917.92	1637802.75	N.A.	2' RADIUS CENTER POINT
36	165+50.46 ARMOUR ROAD	43.00' RT	1116917.79	1637804.74	672.10	RADIUS POINT 2' RADIUS FACE OF CURB
37	165+50.13 ARMOUR ROAD	46.95' RT	1116917.53	1637800.79	672.07	RADIUS POINT 2' RADIUS FACE OF CURB
38	165+54.72 ARMOUR ROAD	43.37' RT	1116922.04	1637804.45	672.66	END OF RAMPED NOSE AT BACK OF CURB
39	165+54.39 ARMOUR ROAD	47.32' RT	1116921.91	1637800.50	672.61	END OF RAMPED NOSE AT BACK OF CURB
40	1289+19.01 ILL ROUTE 50	58.13' LT	1116965.64	1637792.18	672.65	SIDEWALK BREAK POINT

MODEL PLOTS FILE NAME: P:\2023-11-01-Armour Road\Received from\CADD\Highway\CADD_Sheets\CADD_Sheet\0366957-rt-dra\010-CornerIs.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**

**CORNER ISLAND DETAIL
 SOUTHWEST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION**

SCALE: NONE SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	329
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				

STATION, OFFSET, COORDINATES AND ELEVATIONS FOR LAYOUT OF ISLAND SE QUADRANT ILL ROUTE 50 & ARMOUR RD INTERSECTION

POINT NO.	STATION	OFFSET	EASTING	NORTHING	ELEVATION	DESCRIPTION
1	1289+29.46 ILL ROUTE 50	49.91' RT	1117073.68	1637801.55	673.01	NORTHWEST CORNER OF ISLAND
	167+06.27 ARMOUR ROAD	49.00' RT				
2	1288+00.45 ILL ROUTE 50	49.92' RT	1117072.39	1637672.55	671.23	SOUTHWEST CORNER OF ISLAND
3	1288+00.45 ILL ROUTE 50	56.52' RT	1117078.99	1637672.48	671.03	SOUTHEAST CORNER OF ISLAND
4	1288+20.77 ILL ROUTE 50	60.80' RT	1117083.48	1637692.76	671.10	END OF 400' RADIUS
5	167+06.27 ARMOUR ROAD	51.00' RT	1117110.21	1637800.21	672.39	24" STUB CORNER
6	167+42.77 ARMOUR ROAD	49.00' RT	1117110.17	1637802.21	672.41	NORTHEAST CORNER OF ISLAND
7	167+25 ARMOUR ROAD	49.00' RT	1117092.40	1637801.89	672.75	EP AT ISLAND
8	1289+25 ILL ROUTE 50	49.91' RT	1117073.63	1637797.09	673.00	EP AT ISLAND
9	1289+00 ILL ROUTE 50	49.91' RT	1117073.38	1637772.09	672.61	EP AT ISLAND
10	1288+75 ILL ROUTE 50	49.91' RT	1117073.14	1637747.09	672.55	EP AT ISLAND
11	1288+50 ILL ROUTE 50	49.91' RT	1117072.89	1637722.10	671.82	EP AT ISLAND
12	1288+25 ILL ROUTE 50	49.92' RT	1117072.64	1637697.10	671.51	EP AT ISLAND
13	1288+25 ILL ROUTE 50	61.81' RT	1117084.53	1637696.98	670.76	EP AT ISLAND
14	1288+50 ILL ROUTE 50	67.76' RT	1117090.73	1637721.92	671.41	EP AT ISLAND
15	1288+75 ILL ROUTE 50	73.72' RT	1117096.94	1637746.86	671.86	EP AT ISLAND
16	1289+00 ILL ROUTE 50	79.67' RT	1117103.14	1637771.80	672.17	EP AT ISLAND
17	1289+13.38 ILL ROUTE 50	82.34' RT	1117105.95	1637785.15	672.28	FACE OF CURB AT SIDEWALK OPENING
18	1289+23.11 ILL ROUTE 50	84.66' RT	1117108.36	1637794.85	672.36	FACE OF CURB AT SIDEWALK OPENING
19	167+31.15 ARMOUR ROAD	64.08' RT	1117098.83	1637786.92	672.42	FACE OF CURB AT SIDEWALK OPENING
20	167+35.98 ARMOUR ROAD	51.00' RT	1117103.41	1637800.08	672.45	FACE OF CURB AT SIDEWALK OPENING
21	167+25.97 ARMOUR ROAD	51.00' RT	1117093.40	1637799.90	672.60	FACE OF CURB AT SIDEWALK OPENING
22	1289+23.25 ILL ROUTE 50	52.07' RT	1117075.77	1637795.32	672.89	FACE OF CURB AT SIDEWALK OPENING
23	1289+13.26 ILL ROUTE 50	52.33' RT	1117075.93	1637785.32	672.68	FACE OF CURB AT SIDEWALK OPENING
24	1289+24.60 ILL ROUTE 50	55.03' RT	1117078.75	1637796.64	N.A.	3' RADIUS CENTER POINT
	167+11.25 ARMOUR ROAD	54.00' RT				
25	1289+24.52 ILL ROUTE 50	52.03' RT	1117075.75	1637796.59	672.87	RADIUS POINT 3' RADIUS FACE OF CURB
26	167+11.25 ARMOUR ROAD	51.00' RT	1117078.69	1637799.64	672.82	RADIUS POINT 3' RADIUS FACE OF CURB
27	1289+23.77 ILL ROUTE 50	52.63' RT	1117076.34	1637796.83	N.A.	END OF RAMPED NOSE AT BACK OF CURB
28	167+12.52 ARMOUR ROAD	51.58' RT	1117079.97	1637799.08	N.A.	END OF RAMPED NOSE AT BACK OF CURB
29	167+23.97 ARMOUR ROAD	53.26' RT	1117091.45	1637797.61	N.A.	2' RADIUS CENTER POINT
30	167+23.97 ARMOUR ROAD	55.26' RT	1117091.48	1637795.61	672.70	RADIUS POINT 2' RADIUS FACE OF CURB
31	167+25.97 ARMOUR ROAD	53.26' RT	1117093.45	1637797.64	672.66	RADIUS POINT 2' RADIUS FACE OF CURB
32	167+37.98 ARMOUR ROAD	53.48' RT	1117105.46	1637797.64	N.A.	2' RADIUS CENTER POINT
33	167+35.98 ARMOUR ROAD	53.48' RT	1117103.46	1637797.60	672.46	RADIUS POINT 2' RADIUS FACE OF CURB
34	167+37.46 ARMOUR ROAD	55.41' RT	1117104.97	1637795.70	672.42	RADIUS POINT 2' RADIUS FACE OF CURB
35	167+39.65 ARMOUR ROAD	53.00' RT	1117107.12	1637798.15	N.A.	2' RADIUS CENTER POINT
36	167+39.65 ARMOUR ROAD	51.00' RT	1117107.08	1637800.15	672.40	RADIUS POINT 2' RADIUS FACE OF CURB
37	167+41.58 ARMOUR ROAD	53.52' RT	1117109.06	1637797.67	672.38	RADIUS POINT 2' RADIUS FACE OF CURB
38	1288+15.02 ILL ROUTE 50	56.92' RT	1117079.54	1637687.05	N.A.	2' RADIUS CENTER POINT
39	1288+14.97 ILL ROUTE 50	54.92' RT	1117077.54	1637687.02	671.18	RADIUS POINT 2' RADIUS FACE OF CURB
40	1288+14.59 ILL ROUTE 50	58.87' RT	1117081.49	1637686.60	671.09	RADIUS POINT 2' RADIUS FACE OF CURB
41	1288+19.19 ILL ROUTE 50	55.39' RT	1117078.05	1637691.23	671.72	END OF RAMPED NOSE AT BACK OF CURB
42	1288+18.82 ILL ROUTE 50	59.23' RT	1117081.89	1637690.82	671.60	END OF RAMPED NOSE AT BACK OF CURB
43	167+23.97 ARMOUR ROAD	65.26' RT	1117091.66	1637785.61	672.55	SIDEWALK GRADE BREAK POINT
44	167+37.25 ARMOUR ROAD	51.58' RT	1117104.70	1637799.52	N.A.	END OF RAMPED NOSE AT BACK OF CURB
45	167+40.40 ARMOUR ROAD	55.68' RT	1117107.92	1637795.48	N.A.	END OF RAMPED NOSE AT BACK OF CURB

GENERAL NOTES

- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 601 AND 606 OF THE STANDARD SPECIFICATIONS, STANDARD 601001, STANDARD 606001 AND STANDARD 606301.
- ALL RADII SHALL BE 2' UNLESS OTHERWISE SHOWN.
- THE CURB AND GUTTER IN THE RAMPED NOSE PORTION OF THE ISLAND MAY BE POURED SEPARATE FROM OR MONOLITHIC WITH THE SOLID ISLAND PAVEMENT. IF POURED SEPARATE FROM THE SOLID ISLAND PAVEMENT, A KEYED JOINT AS SHOWN ON STANDARD 606301 SHALL BE INSTALLED BETWEEN THE CURB AND GUTTER AND THE SOLID ISLAND PAVEMENT. THE CURB AND GUTTER IN THE RAMPED NOSE PORTIONS OF THE ISLAND WILL BE MEASURED AND PAID FOR AS SPECIFIED IN GENERAL NOTE #10.
- THE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DIMENSIONS SHOWN ON STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK CURB SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB.
- THE VARIOUS TYPES OF CURB AND GUTTER SHALL BE MEASURED FOR PAYMENT FROM THE END OF ONE SOLID RAMP NOSE TO BEGINNING OF THE NEXT SOLID RAMP NOSE.
- CURB AND GUTTER WILL BE PAID FOR AT THE CONTRACT UNIT PRICES FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06, TYPE B-6.24 AND TYPE B-6.24 (VARIABLE WIDTH FLAG), WHICH PRICES SHALL BE PAYMENT IN FULL TO CONSTRUCT THE CURB AND GUTTER AS SPECIFIED IN THE STANDARD SPECIFICATIONS AND AS SHOWN ON STANDARD 606001.
- CONCRETE MEDIAN SURFACE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- CONCRETE MEDIAN SURFACE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN SURFACE, 4", WHICH PRICE SHALL INCLUDE ANY REQUIRED EXCAVATION, BACKFILL AND PREFORMED JOINT AS SHOWN ON STANDARD 606301.
- THE SOLID CONCRETE ISLAND NOSE SHALL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS.
- THE SOLID CONCRETE ISLAND NOSE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE FOOT FOR CONCRETE MEDIAN, TYPE SM (SPECIAL), WHICH PRICE SHALL INCLUDE ALL LABOR, EQUIPMENT AND MATERIAL, INCLUDING EXCAVATION AND JOINTS, NECESSARY TO COMPLETE THE WORK.
- PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, CONCRETE CURB AND DETECTABLE WARNINGS SHALL BE CONSTRUCTED AS SHOWN ON THIS DETAIL. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 424 AND APPLICABLE PORTIONS OF SECTION 601 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB ADJACENT TO THE SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 606001 FOR BARRIER CURB. THE SIDEWALK, CURB AND DETECTABLE WARNINGS WILL BE MEASURED AND PAID FOR IN ACCORDANCE WITH ARTICLE 424.12 AND 424.13 OF THE STANDARD SPECIFICATIONS. THE CONCRETE CURB WILL BE MEASURED ALONG THE TOP SURFACE OF THE CURB AND INCLUDED IN SQUARE FOOT THE AREA MEASURED FOR SIDEWALK.
- THE PIPE UNDERDRAIN SHALL BE MEASURED FOR PAYMENT ALONG THE CENTERLINE OF THE INSTALLED PIPE. THE MEASURED LENGTH SHALL INCLUDE ANY BENDS, TEES OR OTHER FITTINGS REQUIRED FOR THE INSTALLATION.
- PIPE UNDERDRAINS WILL BE PAID AT THE CONTRACT UNIT PRICE FOOT FOR PIPE UNDERDRAINS, TYPE 1 4", WHICH PRICE SHALL INCLUDE EXCAVATION, FURNISHING AND INSTALLING THE UNDERDRAIN, BACKFILL, BENDS, TEES, FITTINGS AND CONNECTION OF THE UNDERDRAIN TO THE OUTLET.
- REMOVAL OF THE VARIABLE DEPTH BINDER COURSE PLACED ON THE PAVEMENT AS A PART OF CONSTRUCTION INCLUDED IN THIS PROJECT, OUTSIDE THE LIMITS OF PAVEMENT REMOVAL, SHALL BE REMOVED IN ACCORDANCE WITH THE SPECIAL PROVISIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR HOT-MIX ASPHALT REMOVAL (SPECIAL), WHICH PRICE WILL BE PAYMENT IN FULL TO REMOVE AND DISPOSE OF THE ASPHALT TO THE LINES AND GRADES SHOWN.

MODEL: R10787
FILE NAME: P1023-1148-11-Armour Road/Received from/CADD/Highway/CADD_Sheets/CADD_Sheet/D366957-rt-dra010-CornerIsd.dwg



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

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

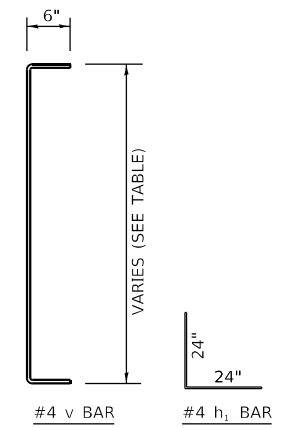
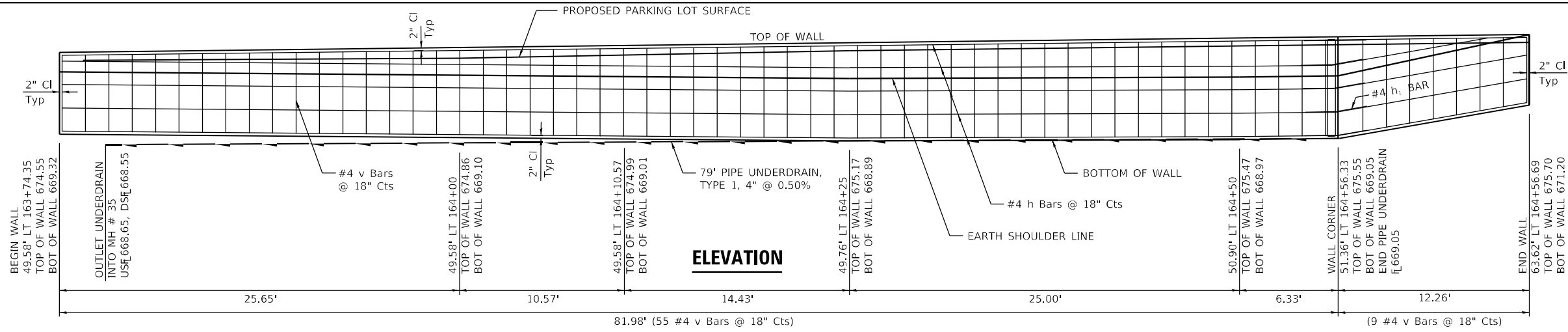
REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CORNER ISLAND DETAIL
SOUTHEAST QUADRANT ILL ROUTE 50 AND ARMOUR RD INTERSECTION

SCALE: NONE SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	331
				CONTRACT NO. 66957
ILLINOIS FED. AID PROJECT				



h_1 Bars SHALL BE PLACED AT WALL CORNER TIED TO h Bars

GENERAL NOTES

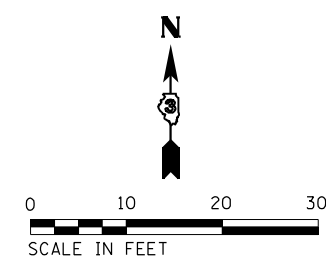
- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 508, 522 AND 601 OF THE STANDARD SPECIFICATIONS.
- CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
- THE CONTRACTOR SHALL SAW THE EXISTING ASPHALT LOT SURFACE FULL DEPTH AND PROTECT THE VERTICAL EDGE FROM HARM DURING CONSTRUCTION OF THE WALL.
- THE GRADATION OF THE GRANULAR BACKFILL SHALL BE IN ACCORDANCE WITH ARTICLE 1003.04 OF THE STANDARD SPECIFICATIONS, PLACED AND COMPACTED IN LAYERS NOT EXCEEDING 8 INCHES.
- ALL EXPOSED SURFACES OF THE WALL WILL RECEIVE A RUBBED FINISH IN ACCORDANCE WITH ARTICLE 503.13 OF THE STANDARD SPECIFICATIONS.
- THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICES POUND OF REINFORCEMENT BARS, CUBIC YARD OF CONCRETE STRUCTURES (RETAINING WALL) AND FOOT OF PIPE UNDERDRAIN, TYPE 1, 4", WHICH PRICES SHALL BE PAYMENT IN FULL TO COMPLETE THE WORK AS SHOWN, INCLUDING ALL EXCAVATION, BACKFILL AND RUBBED FINISH.
- PLACEMENT OF THE AGGREGATE BASE COURSE AND HMA INCIDENTAL SURFACING TO REPAIR THE PARKING LOT WILL BE PAID FOR SEPARATELY.

v Bar Lengths			
4.91	5.40	5.90	6.14
4.94	5.43	5.93	6.15
4.97	5.46	5.95	6.17
5.00	5.50	5.97	6.17
5.03	5.53	5.98	6.17
5.06	5.56	5.99	6.17
5.09	5.59	6.01	6.17
5.12	5.62	6.02	6.17
5.16	5.65	6.03	5.91
5.19	5.68	6.05	5.67
5.22	5.71	6.06	5.42
5.25	5.74	6.06	5.18
5.28	5.77	6.09	4.93
5.31	5.80	6.10	4.69
5.34	5.84	6.11	4.44
5.37	5.87	6.13	4.20

POINT LAYOUT TABLE				
NO.	STATION	OFFSET	EASTING	NORTHING
1	163+74.35	49.58' LT	1116740.03	1637894.14
2	163+75	49.58' LT	1116740.68	1637894.16
3	164+00	49.58' LT	1116765.68	1637894.61
4	164+10.57	49.58' LT	1116776.24	1637894.80
5	164+25	49.76' LT	1116790.67	1637895.23
6	164+50	50.90' LT	1116815.65	1637896.82
7	164+56.33	51.35' LT	1116821.96	1637897.39
8	164+56.69	63.62' LT	1116822.11	1637909.66

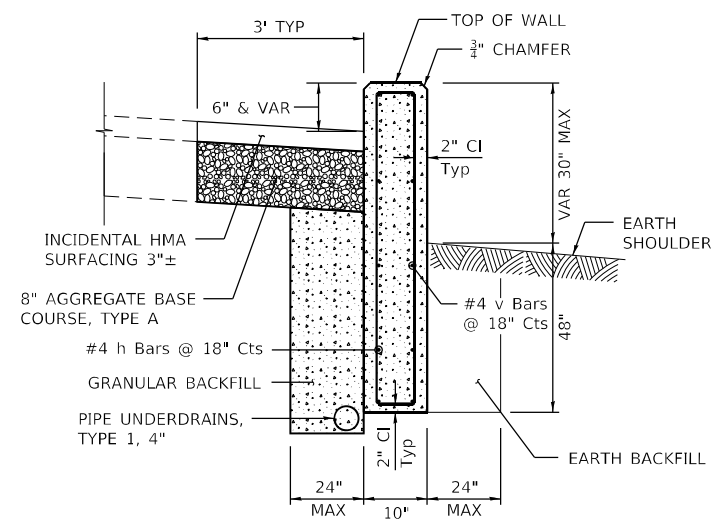
BILL OF MATERIALS			
BAR	TOTAL NO.	SIZE	TOTAL LENGTH
h	10	#4	674
h1	10	#4	40
v	128	#4	589
CONCRETE STRUCTURES (RETAINING WALL)		CU YDS	17.25
REINFORCEMENT BARS		POUND	1,130
PIPE UNDERDRAINS, TYPE 1, 4"		FOOT	79

ALL BARS SHALL BE LAPPED A MINIMUM OF 20"

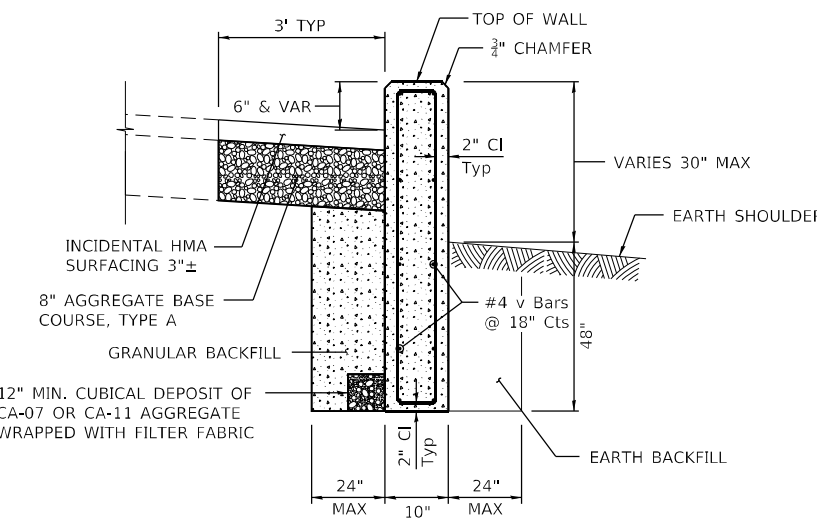


v Bar LENGTHS SHOWN ARE OUT TO OUT OF BEND LENGTHS DO NOT INCLUDE THE 6" HOOK LENGTHS

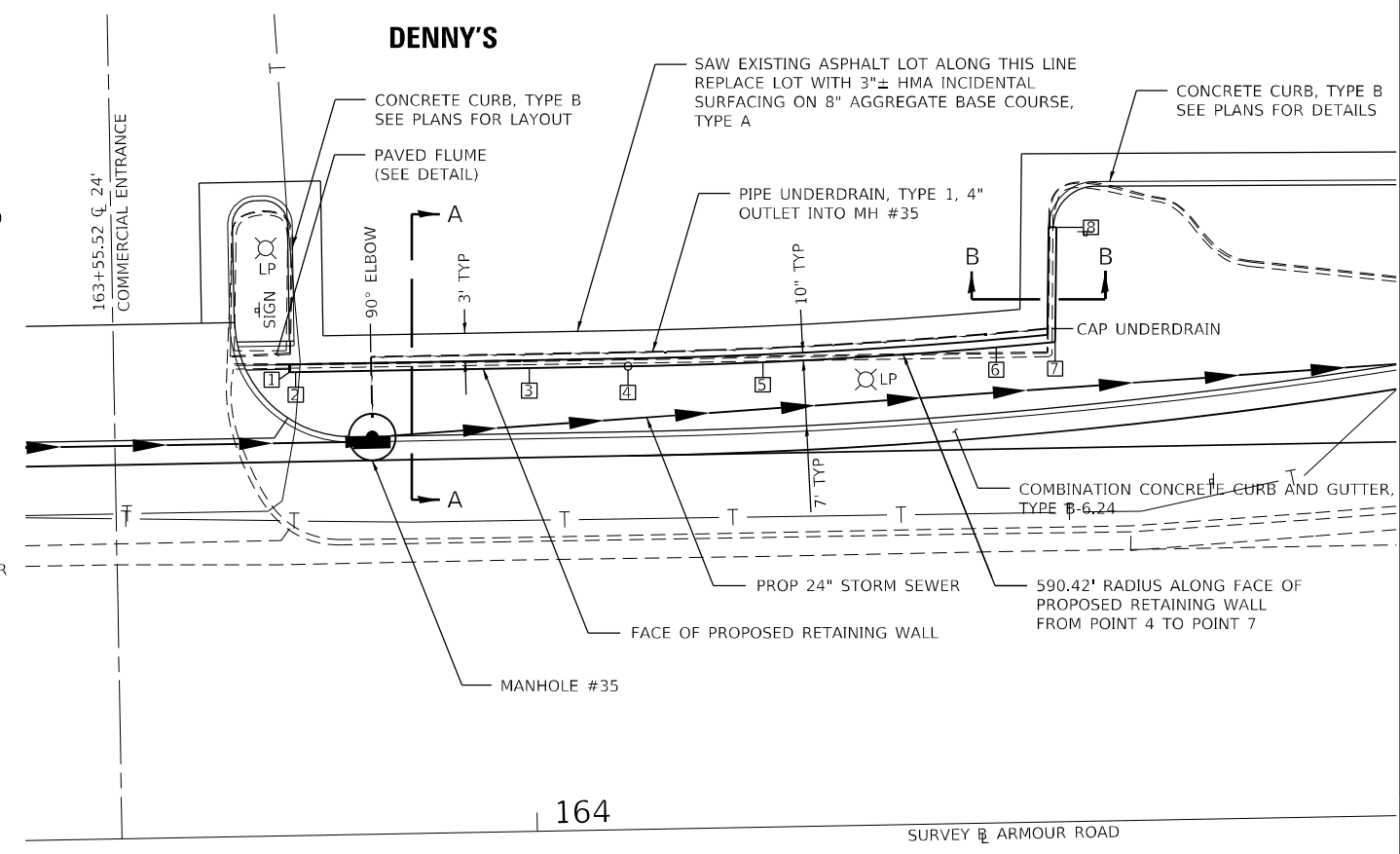
LENGTHS SHOWN BEGIN AT THE WEST END OF THE WALL AND PROCEED TO THE EAST END OF THE WALL READ DOWN EACH TABLE COLUMN THEN PROCEED TO THE NEXT COLUMN



SECTION A-A



SECTION B-B



PLAN VIEW

MODEL: PLOT FILE: NAME: P:\2021\148.11_Armour Road\Received from\CADD\Hphwy\CADD_Sheets\CADD_Sheet\0366957-Pl-draw\03-ArmourWall.dwg



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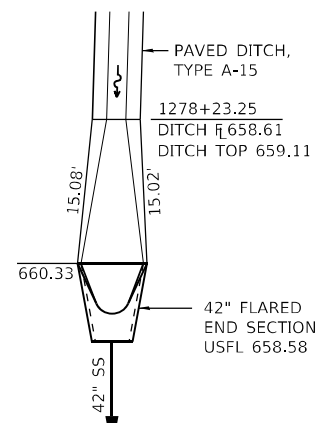
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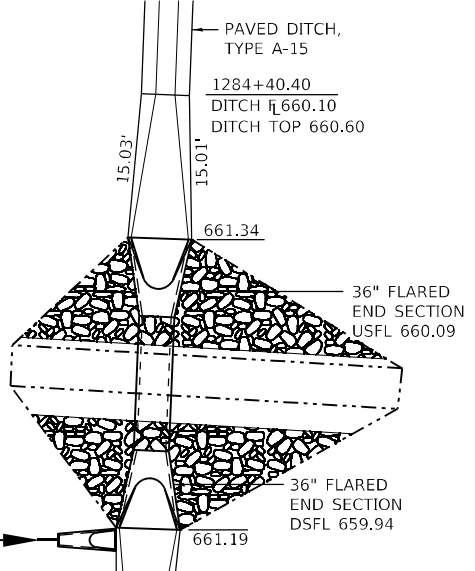
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAIL
 RETAINING WALL AT DENNY'S**
 SCALE: 1" = 10'
 SHEET 1 OF 1 SHEETS
 STA. 163+74.35 TO STA. 164+56.69

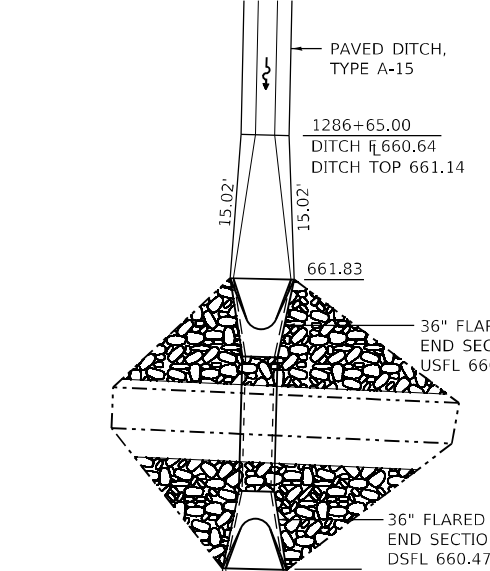
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	332
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				



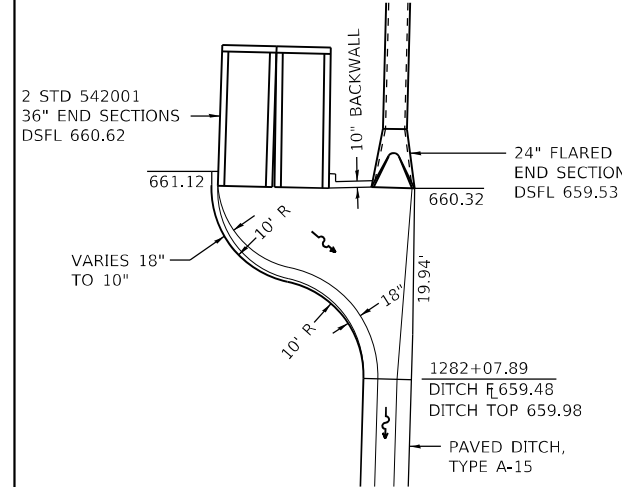
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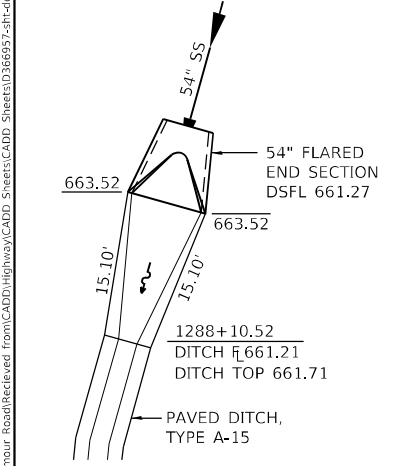
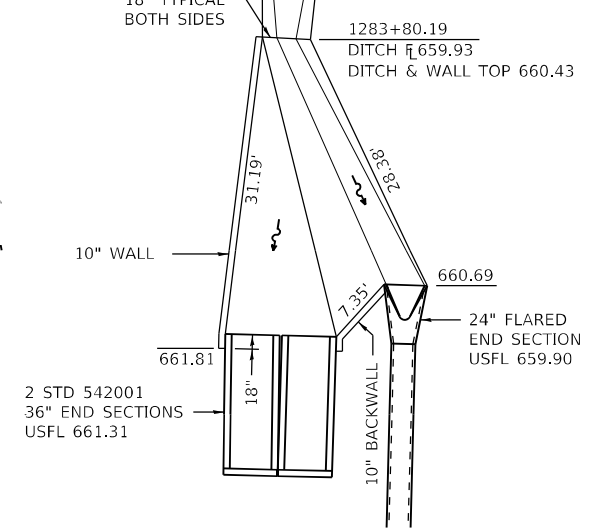
LOCATION 3, 4 & 5



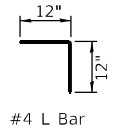
LOCATION 6, 7 & 8



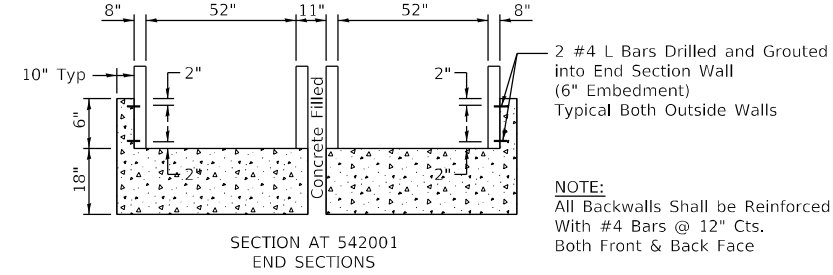
LOCATION 2



LOCATION 9

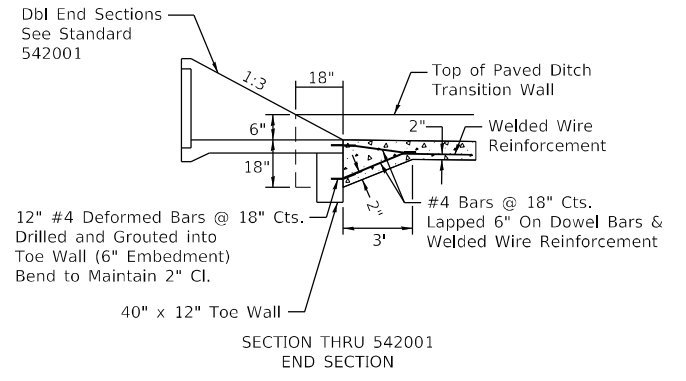


#4 L Bar

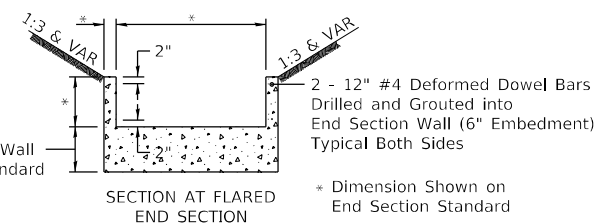


SECTION AT 542001 END SECTIONS

NOTE:
All Backwalls Shall be Reinforced With #4 Bars @ 12" Cts. Both Front & Back Face

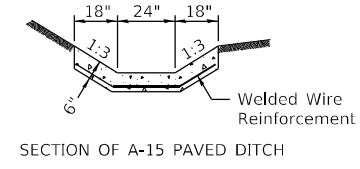


SECTION THRU 542001 END SECTION

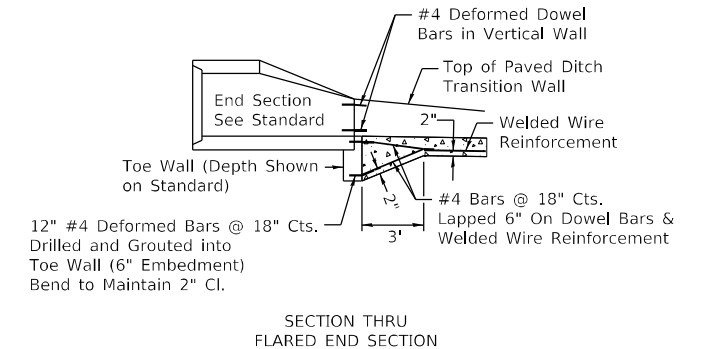


SECTION AT FLARED END SECTION

* Dimension Shown on End Section Standard



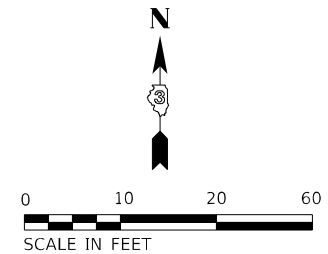
SECTION OF A-15 PAVED DITCH



SECTION THRU FLARED END SECTION

GENERAL NOTES

- THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF STANDARD 606401 AND APPLICABLE PORTIONS OF SECTION 606 OF THE STANDARD SPECIFICATIONS.
- WELDED WIRE FABRIC SHALL BE PLACED THROUGHOUT THE TOTAL AREA OF THE TRANSITIONS AND SHALL BE PLACED AS SHOWN ON STANDARD 606401. REINFORCEMENT BARS MAY BE SUBSTITUTED FOR THE WELDED WIRE FABRIC IN ACCORDANCE WITH ARTICLE 606.10 OF THE STANDARD SPECIFICATIONS.
- ALL TRANSITIONS SHALL BE TIED TO THE END SECTIONS AS SHOWN. DOWEL BARS SHALL BE DRILLED AND GROUTED INTO THE END SECTIONS, ACHORED WITH AN APPROVED CHEMICAL ADHESIVE.
- BACKWALLS SHALL BE REINFORCED AS SHOWN. THE REINFORCEMENT IN THE BACKWALLS SHALL BE TIED TO ADJACENT WALLS AT ALL CORNERS USING #4 L BARS.
- THE PAVED DITCH TRANSITIONS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE CUBIC YARD FOR CLASS SI CONCRETE (OUTLET), WHICH PRICE SHALL BE PAYMENT IN FULL TO COMPLETE THE WORK AS SHOWN, INCLUDING EXCAVATION, WELDED WIRE FABRIC, REINFORCEMENT BARS, DOWEL BARS AND ADHESIVE.
- ALL LATERAL SEWER END SECTIONS THAT ABUT THE PAVED DITCH OR TRANSITIONS SHALL BE TIED TO THE PAVED DITCH OR TRANSITION WITH 12" LONG #4 DOWEL BARS @ 18" CENTERS. THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOOT FOR PAVED DITCH, TYPE A-15.
- PAVED DITCH WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN ARTICLE 606.14 OF THE STANDARD SPECIFICATIONS AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOOT FOR PAVED DITCH, TYPE A-15.



SCALE IN FEET

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

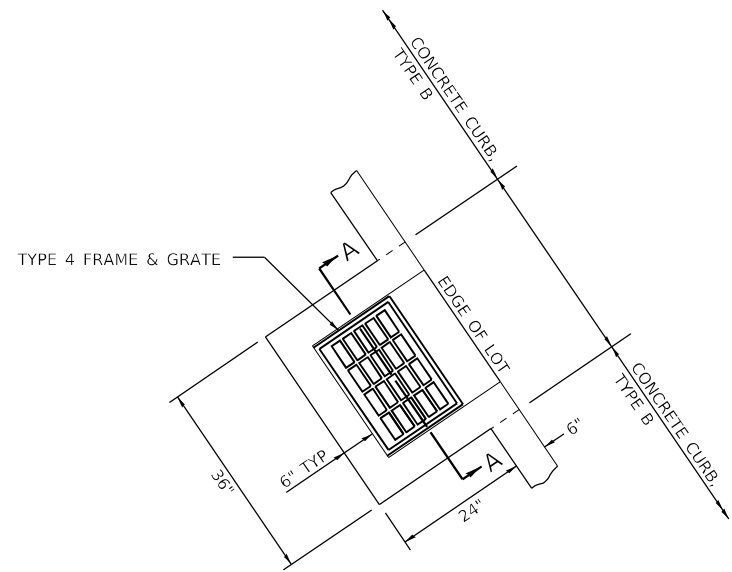
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAIL
PAVED DITCH TRANSITIONS**

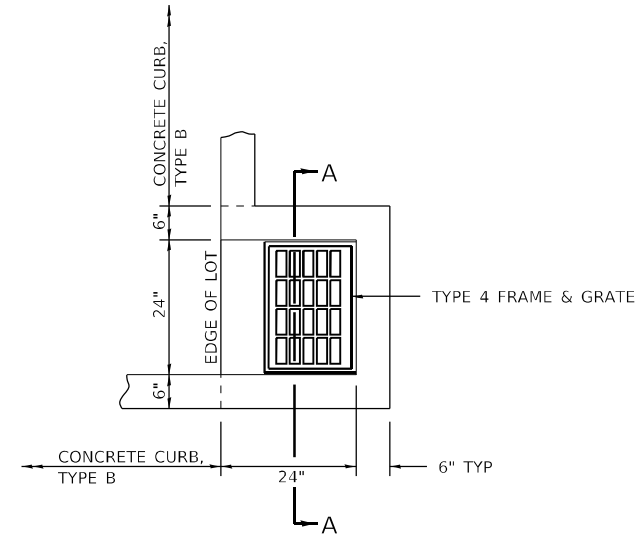
SCALE: 1" = 10' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	333
CONTRACT NO. 66957				

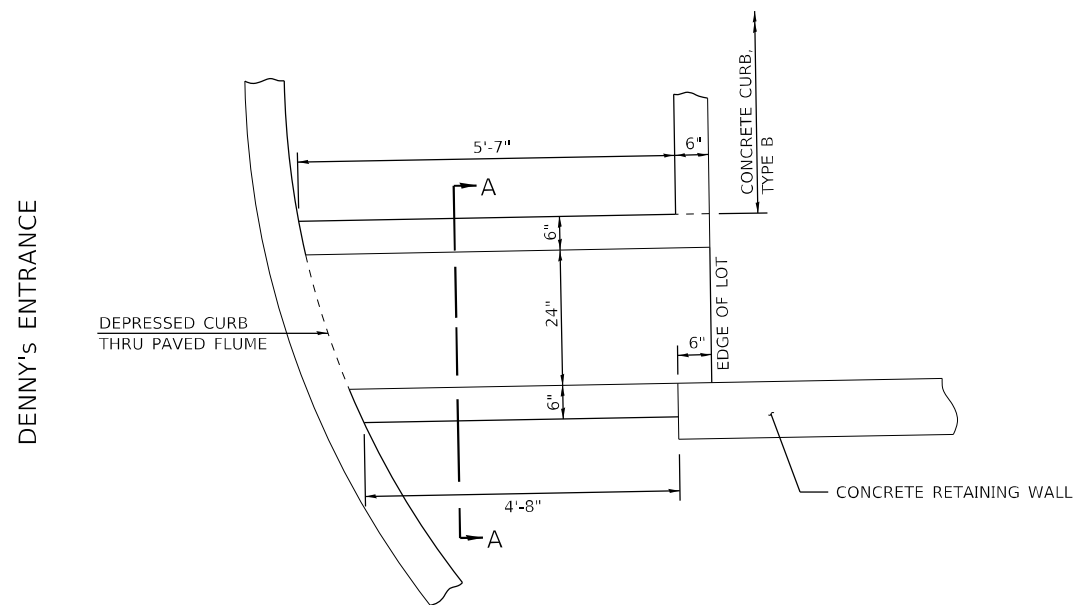
ILLINOIS FED. AID PROJECT



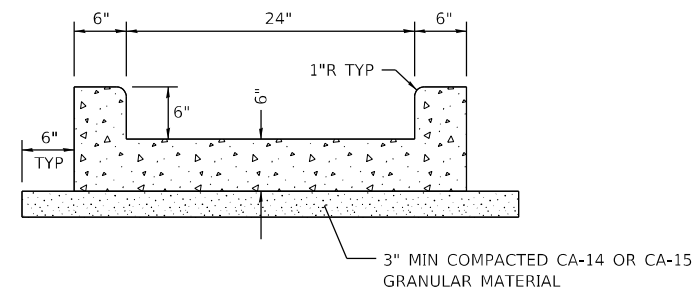
PLAN VIEW HUDDLE LOT AT ARTHUR BURCH



PLAN VIEW HUDDLE LOT AT DENNY'S ENTRANCE



PLAN VIEW EAST SIDE DENNY'S ENTRANCE



SECTION A-A
FRAME & GRATE OMITTED

GENERAL NOTES

CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
 THE SURFACE SHALL BE GIVEN A BROOM FINISH
 THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE SQUARE YARD FOR PAVED FLUME, WHICH PRICE SHALL BE PAYMENT IN FULL FOR ALL LABOR, EQUIPMENT AND MATERIALS TO COMPLETE THE WORK AS SHOWN. THIS PRICE SHALL INCLUDE ANY NECESSARY EXCAVATION AND GRANULAR BASE.

MODEL PLOT FILE NAME: P:\20-1148-11-Armour-Road\Revised from\CADD\Hhhsby\CADD-Sheets\CADD-Sheets\0366957-RT-dra\08-PavedFlume.dgn



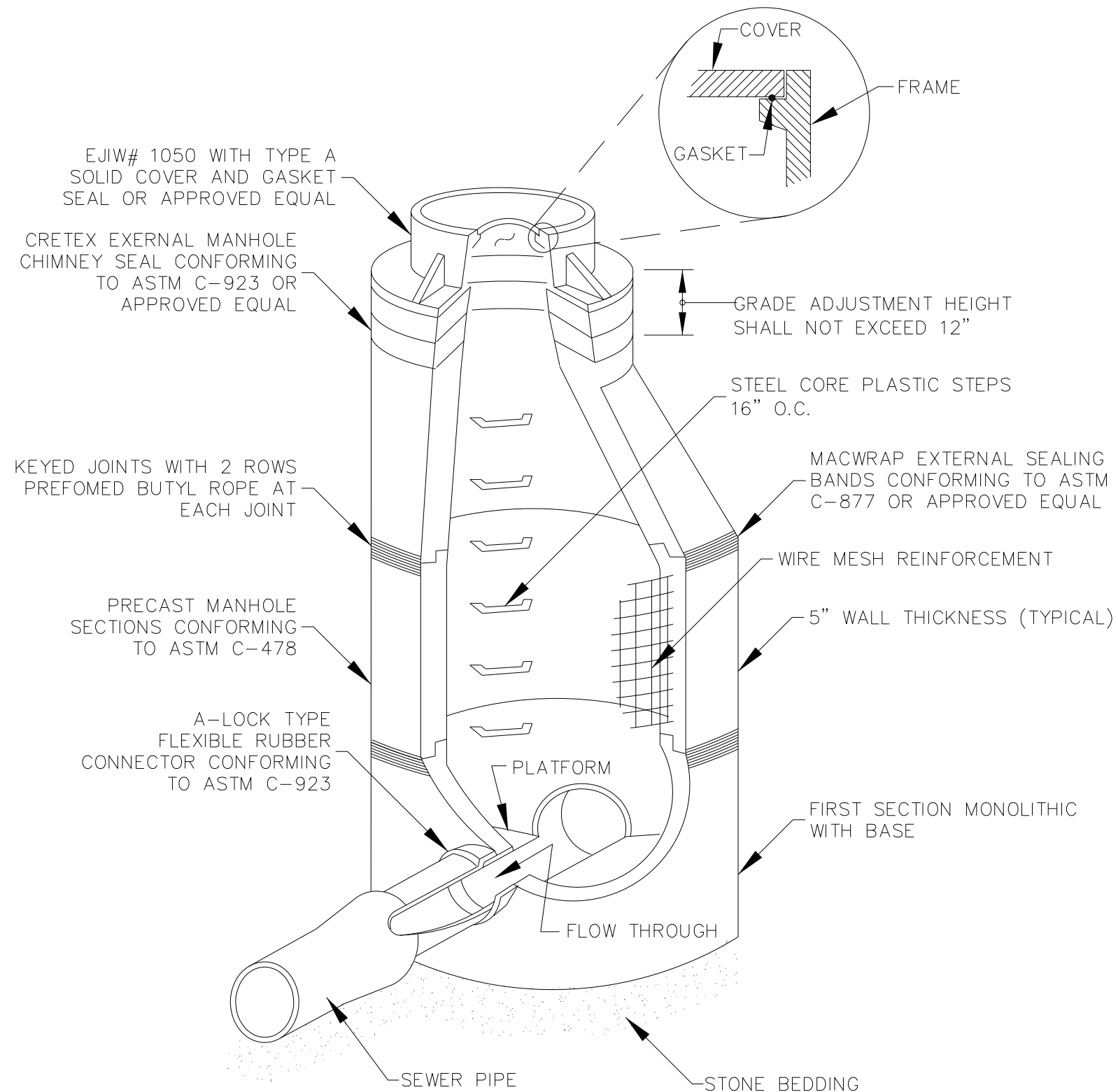
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

SPECIAL DETAIL
PAVED FLUME

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	334
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	



NOTES:
 1) SANITARY MANHOLES SHALL HAVE A RAISED (VERTICAL) TOP EDGE ON THE CONE TO ALLOW PROPER INSTALLATION OF THE CHIMNEY SEAL.

JAN 2015

VILLAGE OF BRADLEY, IL
 CONSTRUCTION STANDARDS
 FOR
 TYPICAL SANITARY SEWER
 MANHOLE

STANDARD# SWR-3020

MODEL_PLOT
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PLOT DATE = 1/27/2022	DATE - 02/21	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SPECIAL DETAIL
 VILLAGE OF BRADLEY SANITARY MANHOLE

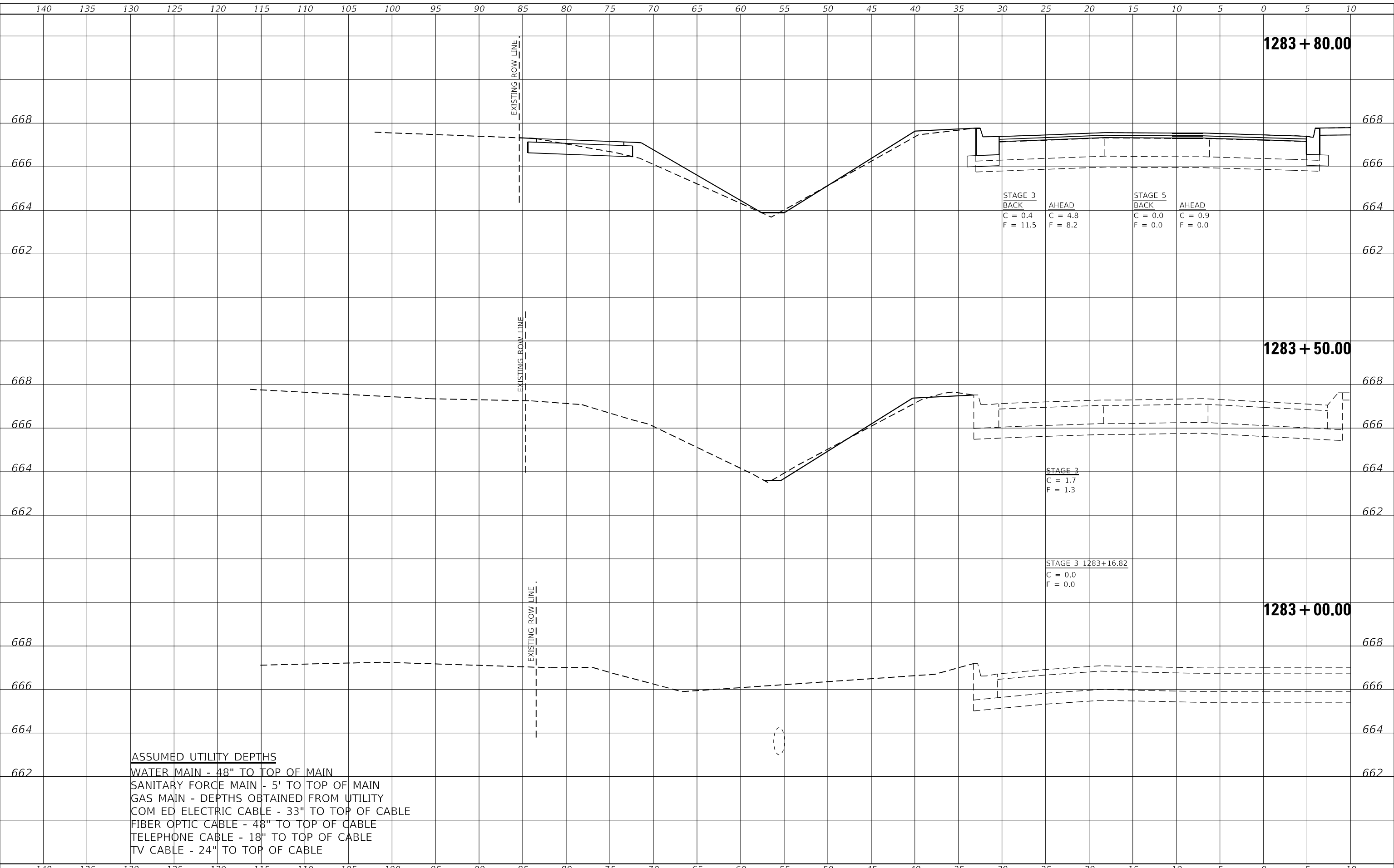
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	335
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
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TEMPLATE	
AREAS CHECKED	

DATE	
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ORIGINAL SURVEY NO.	
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ASSUMED UTILITY DEPTHS
 WATER MAIN - 48" TO TOP OF MAIN
 SANITARY FORCE MAIN - 5' TO TOP OF MAIN
 GAS MAIN - DEPTHS OBTAINED FROM UTILITY
 COM ED ELECTRIC CABLE - 33" TO TOP OF CABLE
 FIBER OPTIC CABLE - 48" TO TOP OF CABLE
 TELEPHONE CABLE - 18" TO TOP OF CABLE
 TV CABLE - 24" TO TOP OF CABLE



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

DESIGNED - JHM
 DRAWN - JHM
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 DATE - 11/20

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

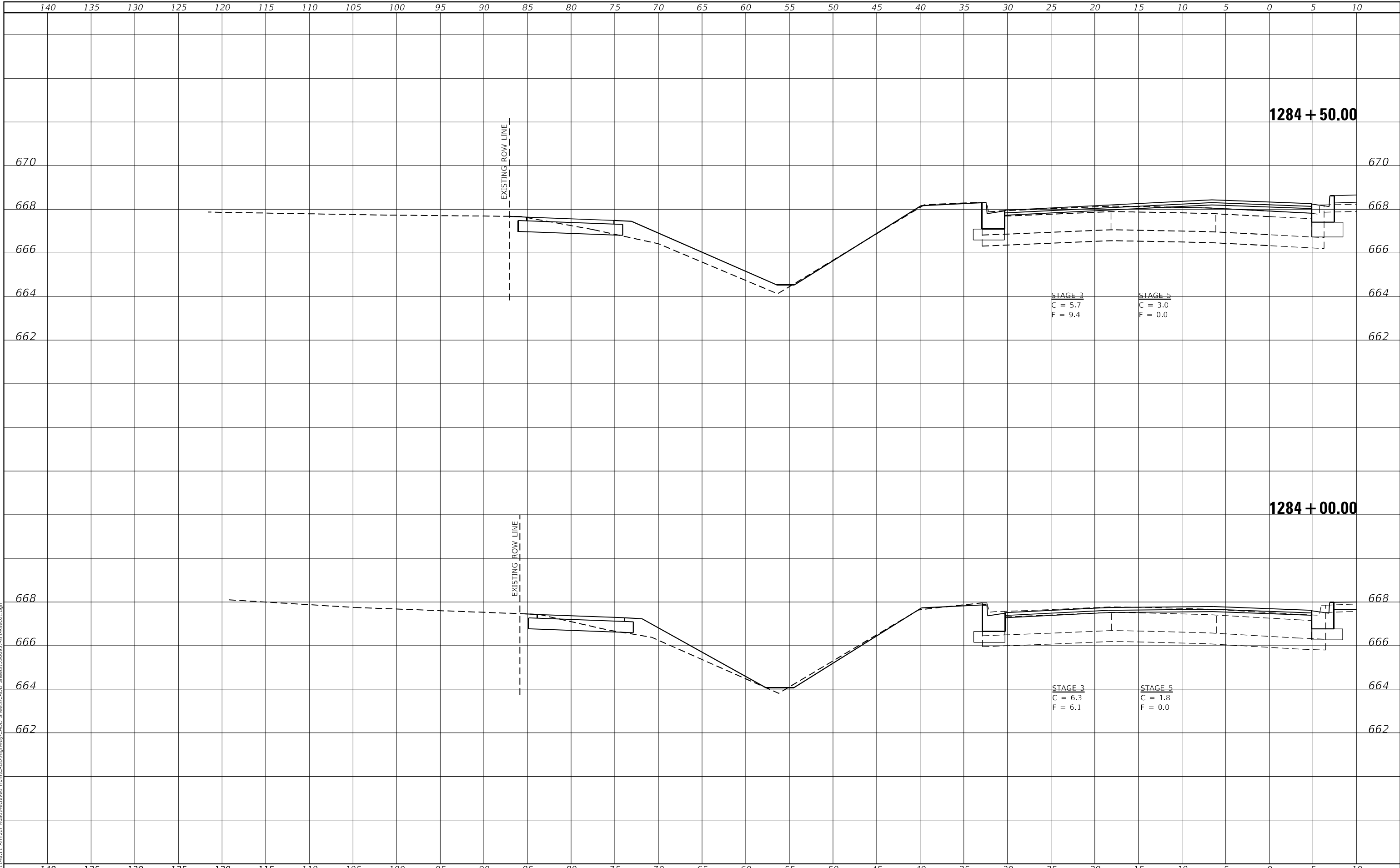
**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 SOUTHBOUND**
 SCALE: AS SHOWN SHEET 1 OF 22 SHEETS STA. 1283+00.00 TO STA. 1283+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	336
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

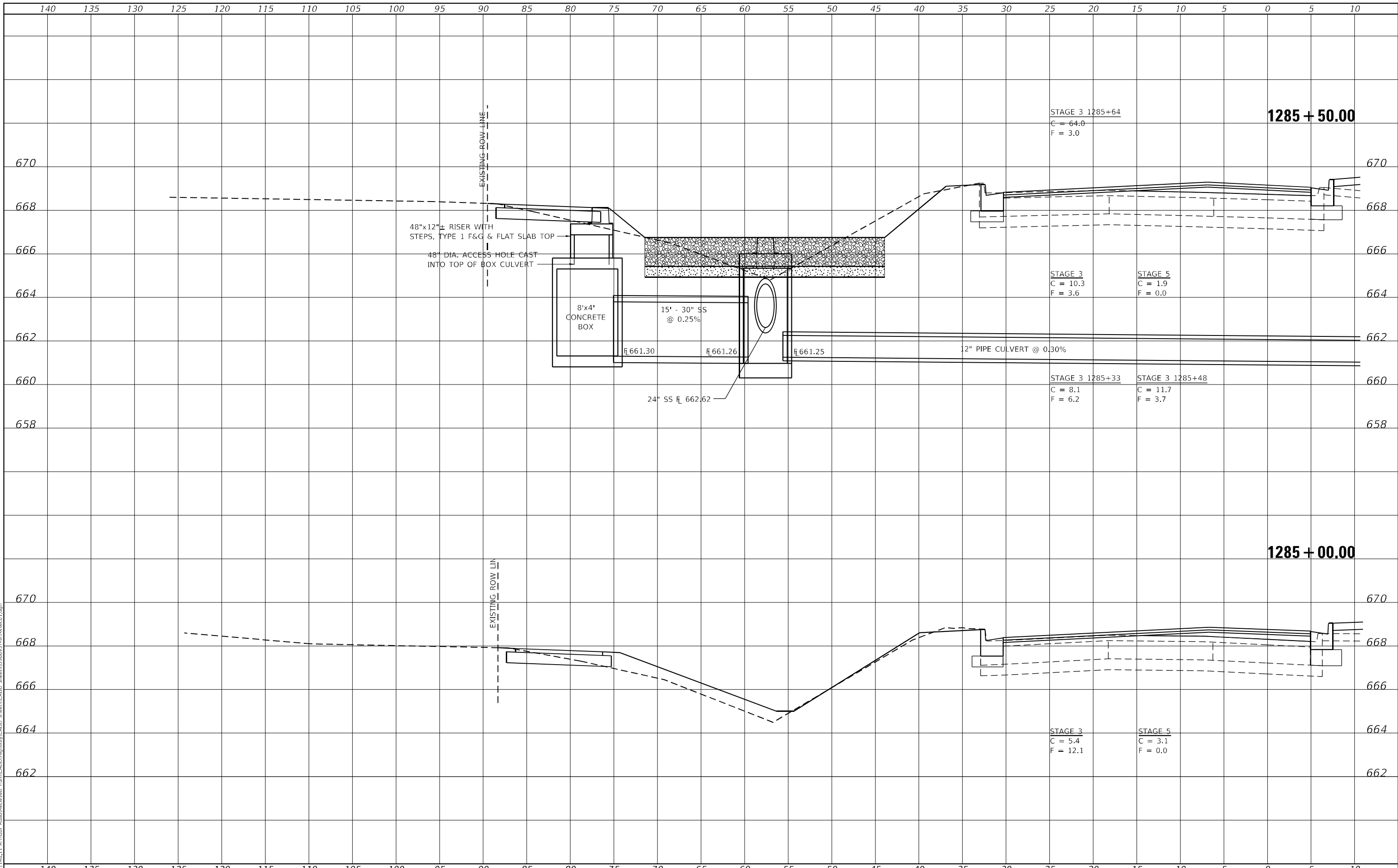
STATION CROSS SECTIONS ILLINOIS ROUTE 50 SOUTHBOUND			
SCALE: AS SHOWN	SHEET 2	OF 22 SHEETS	STA. 1284+00.00 TO STA. 1284+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	337
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

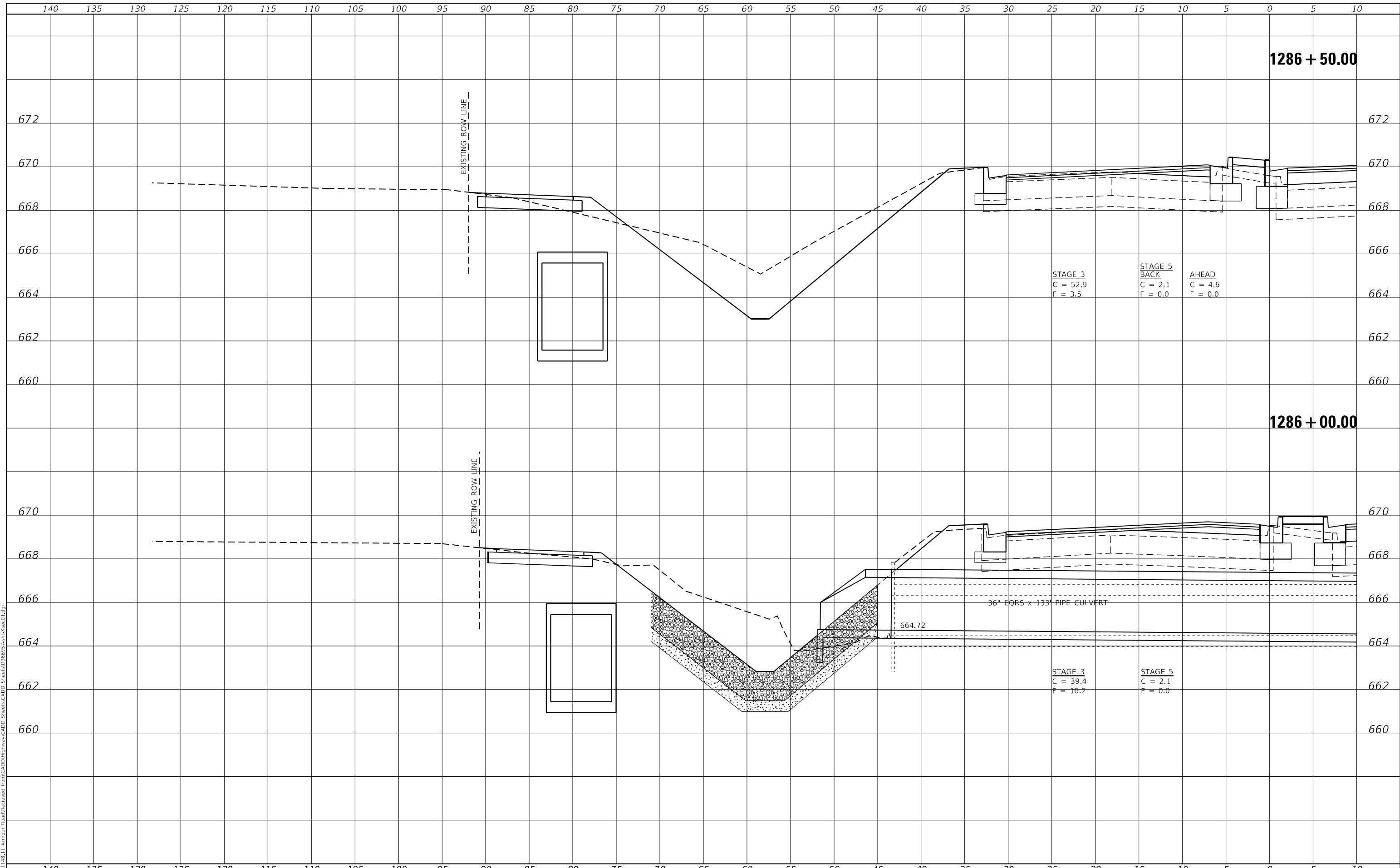
STATION CROSS SECTIONS	
ILLINOIS ROUTE 50 SOUTHBOUND	
SCALE: AS SHOWN	SHEET 3 OF 22 SHEETS
STA. 1285+00.00 TO STA. 1285+50.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	338
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
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TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
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PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

DESIGNED - JHM
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DATE - 11/20

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

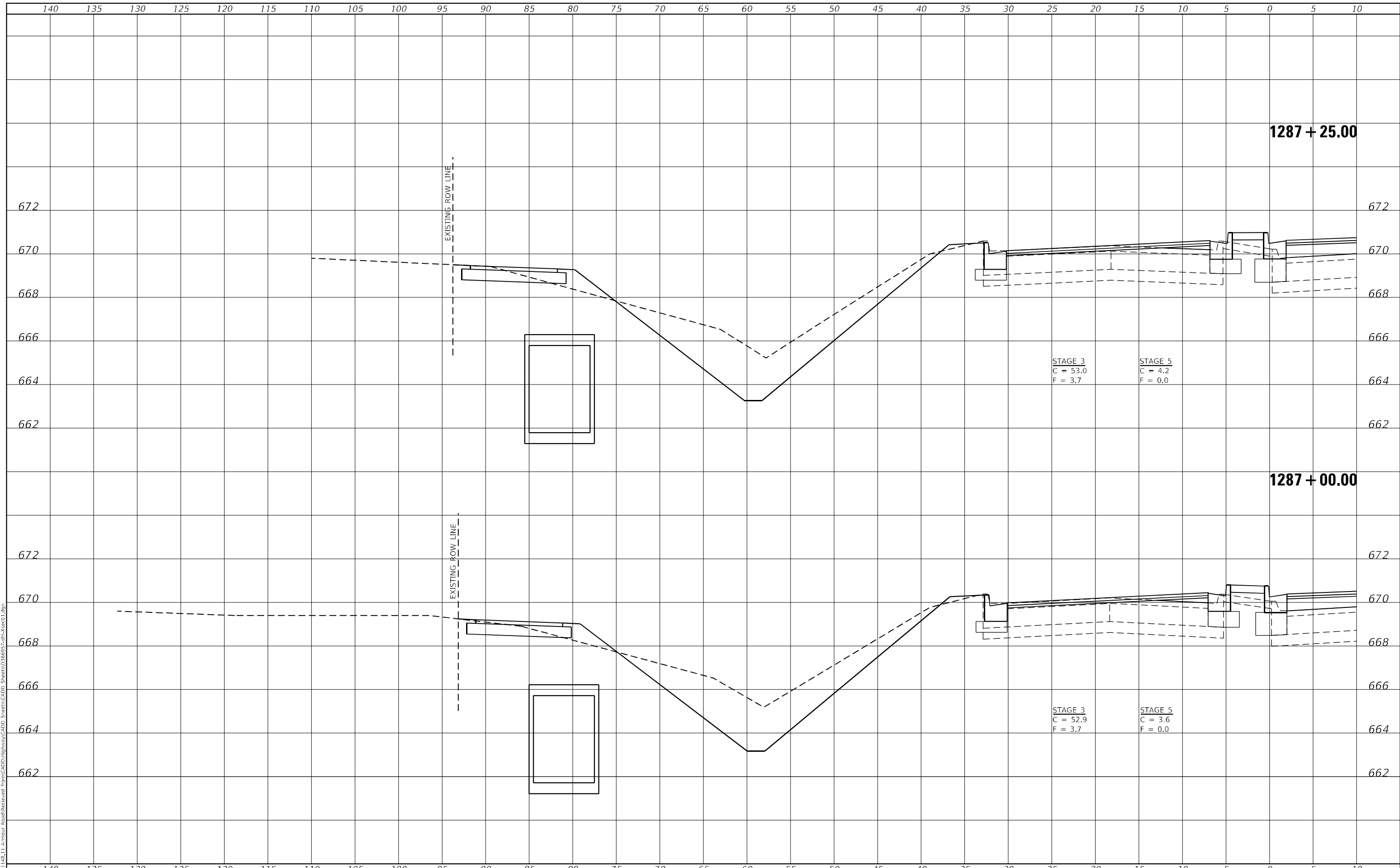
STATION CROSS SECTIONS ILLINOIS ROUTE 50 SOUTHBOUND			
SCALE: AS SHOWN	SHEET 4	OF 22 SHEETS	STA. 1286+00.00 TO STA. 1286+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 339
CONTRACT NO. 66957				ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

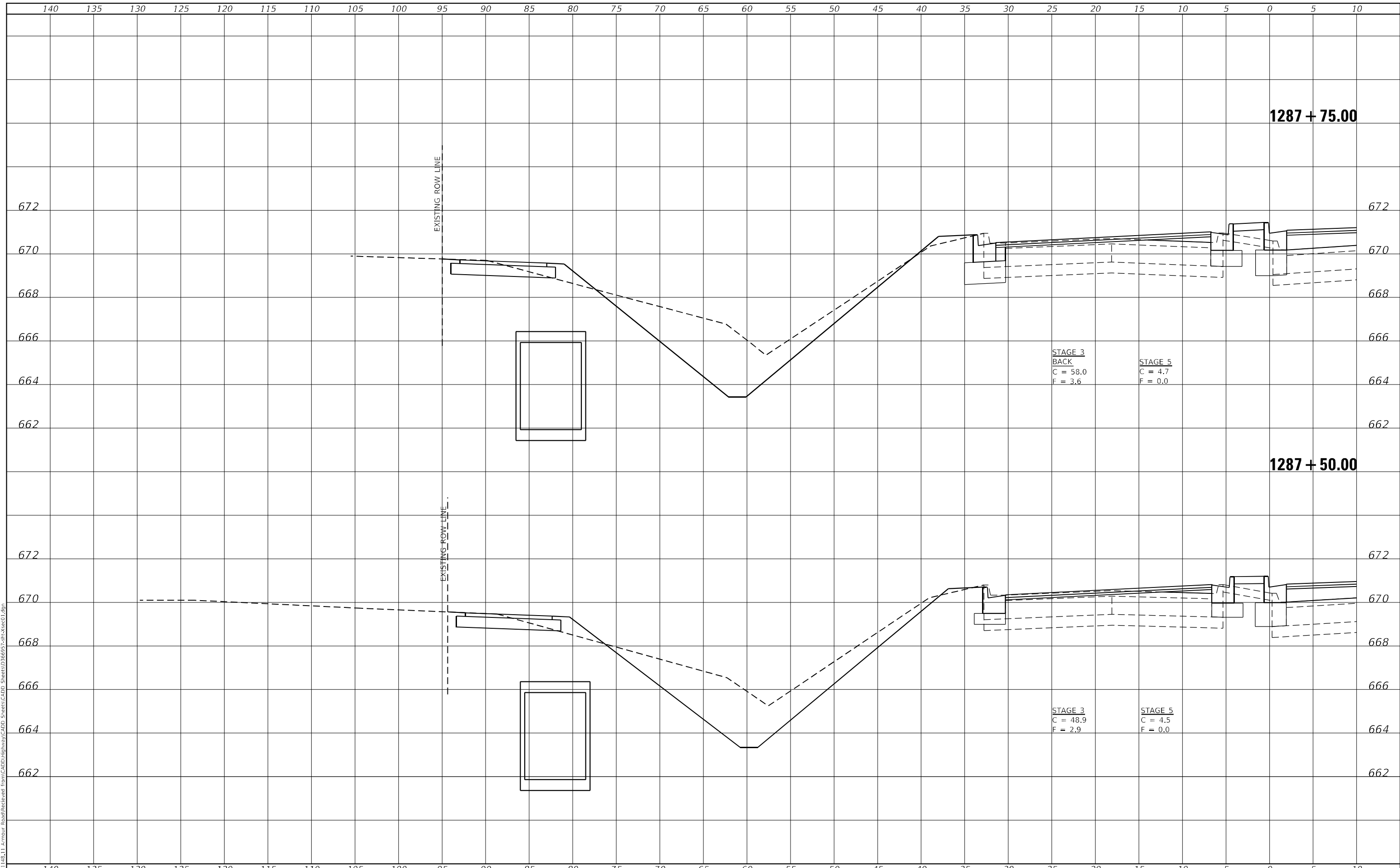
SCALE: AS SHOWN SHEET 5 OF 22 SHEETS STA. 1287+00.00 TO STA. 1287+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	340
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

DESIGNED - JHM	REVISED -
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DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

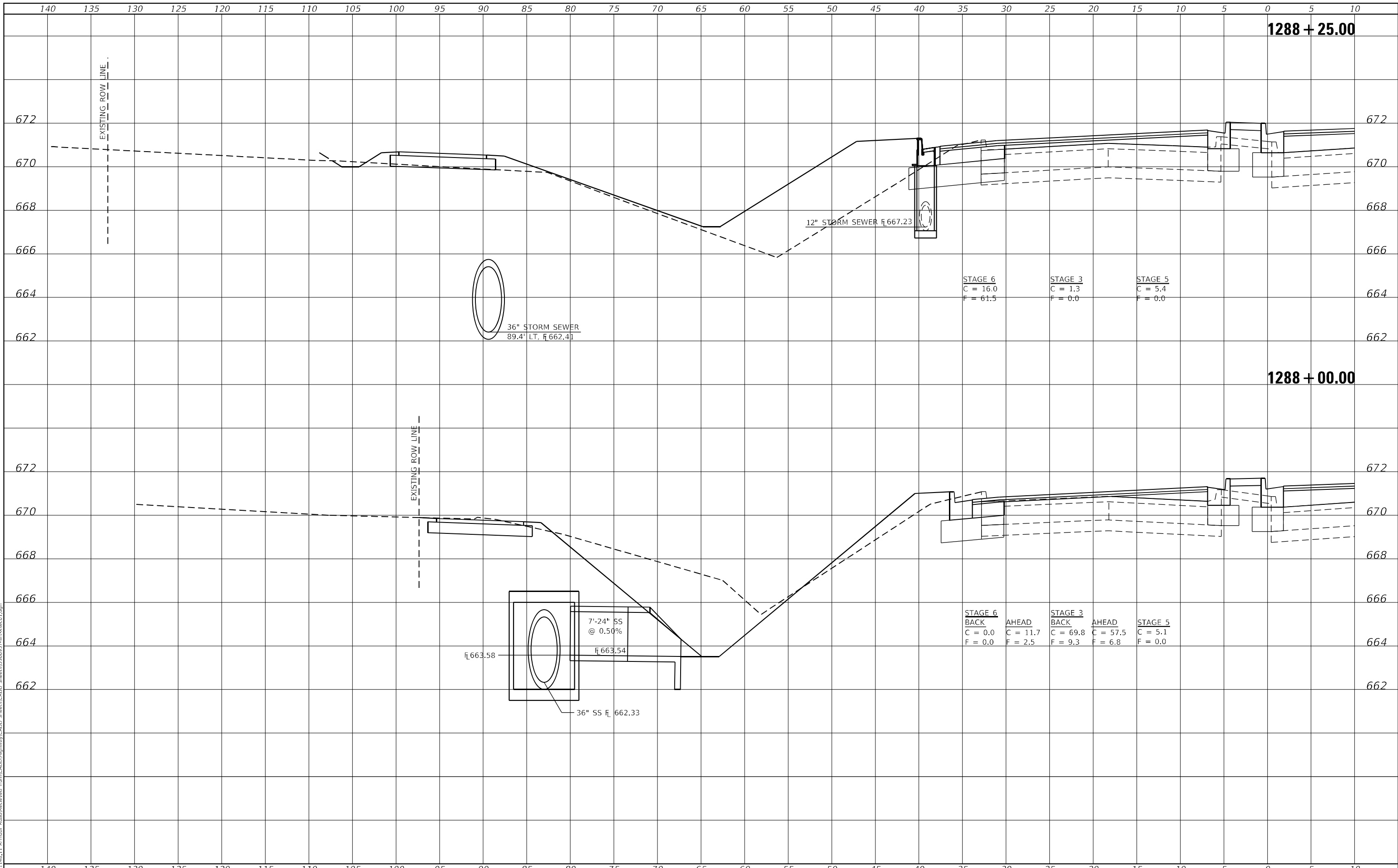
STATION CROSS SECTIONS ILLINOIS ROUTE 50 SOUTHBOUND	
SCALE: AS SHOWN	SHEET 6 OF 22 SHEETS
STA. 1287+50.00	TO STA. 1287+75.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 341
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

DATE	
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TEMPLATE	
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FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
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ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
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PLOT DATE	= 1/27/2022

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

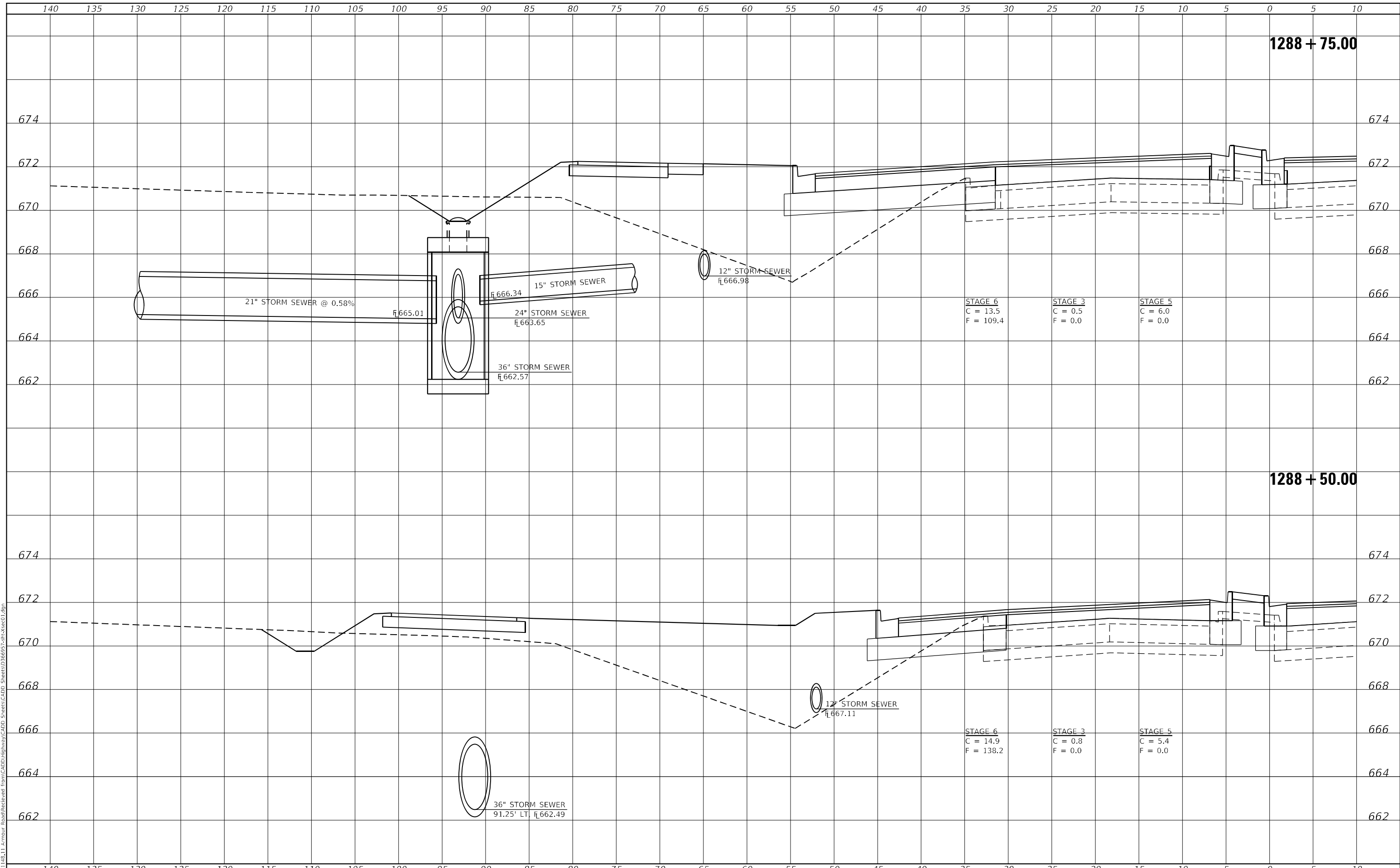
STATION CROSS SECTIONS ILLINOIS ROUTE 50 SOUTHBOUND			
SCALE: AS SHOWN	SHEET 7	OF 22 SHEETS	STA. 1288+00.00 TO STA. 1288+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	342
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY NO.	
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NOTE BOOK	
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DATE	
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DESIGNED - JHM
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DATE - 11/20

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 SOUTHBOUND**

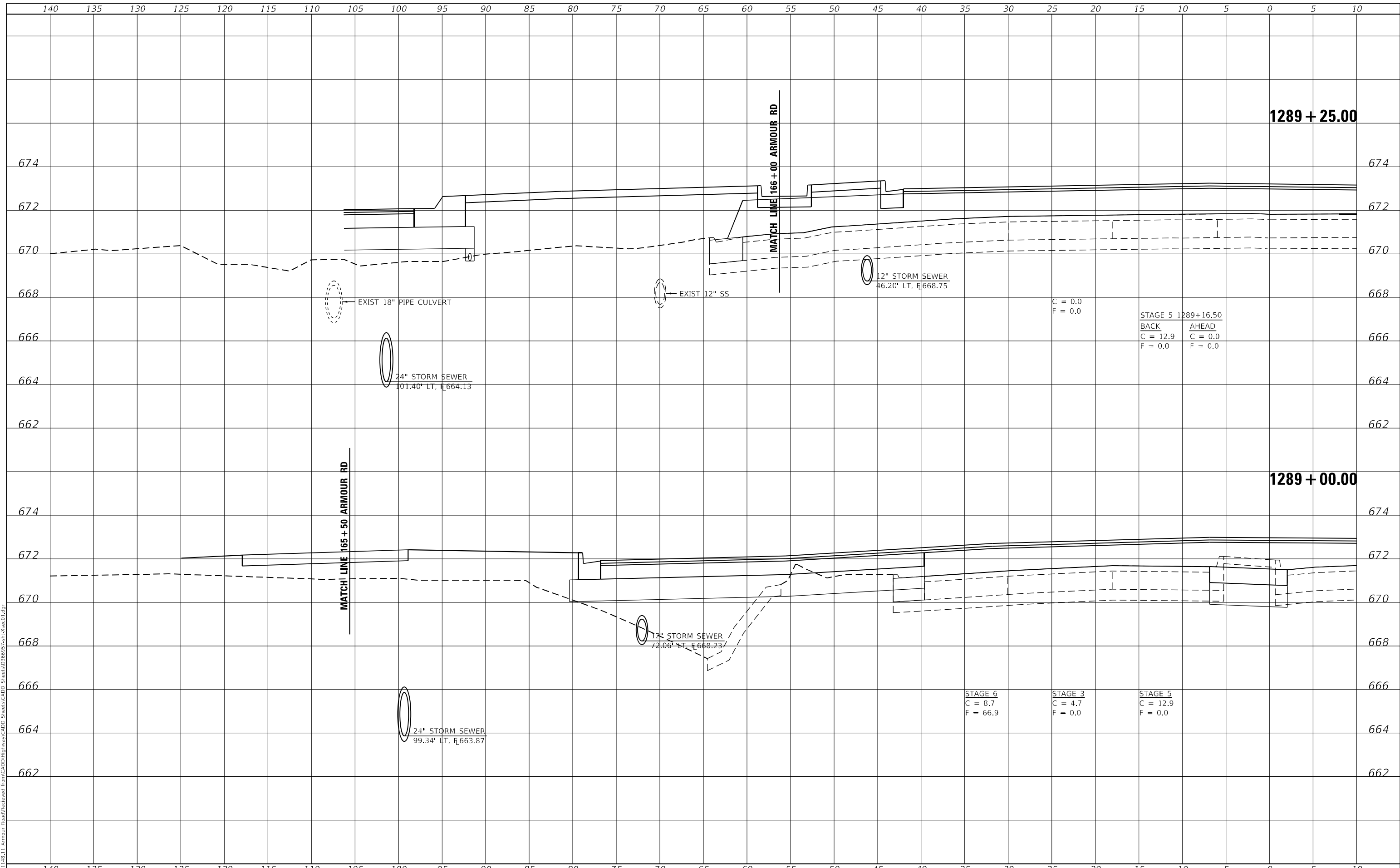
SCALE: AS SHOWN SHEET 8 OF 22 SHEETS STA. 1288+50.00 TO STA. 1288+75.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 343
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
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PLOT DATE	= 1/27/2022

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DATE	- 11/20	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

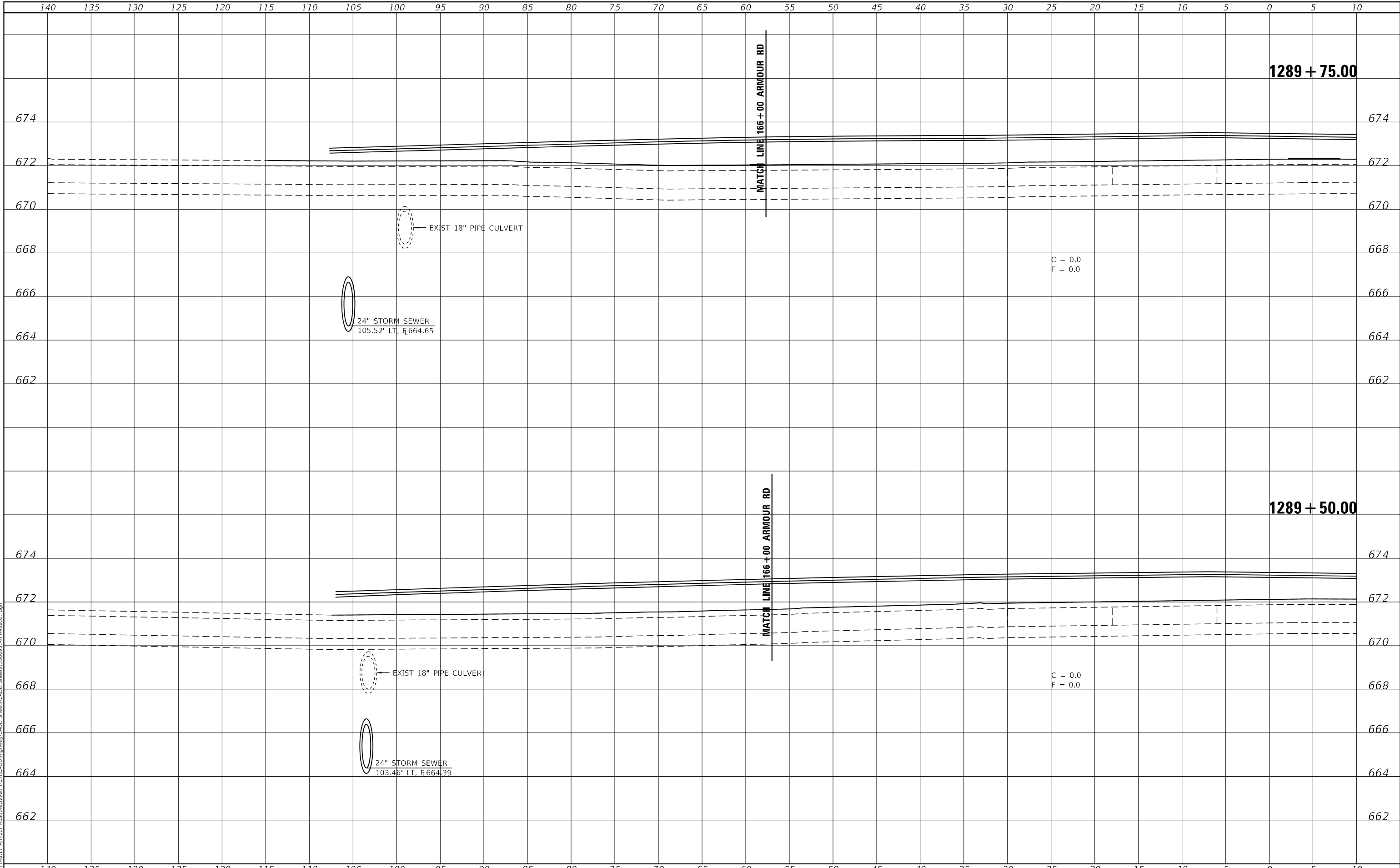
SCALE: AS SHOWN SHEET 9 OF 22 SHEETS STA. 1289+00.00 TO STA. 1289+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	344
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

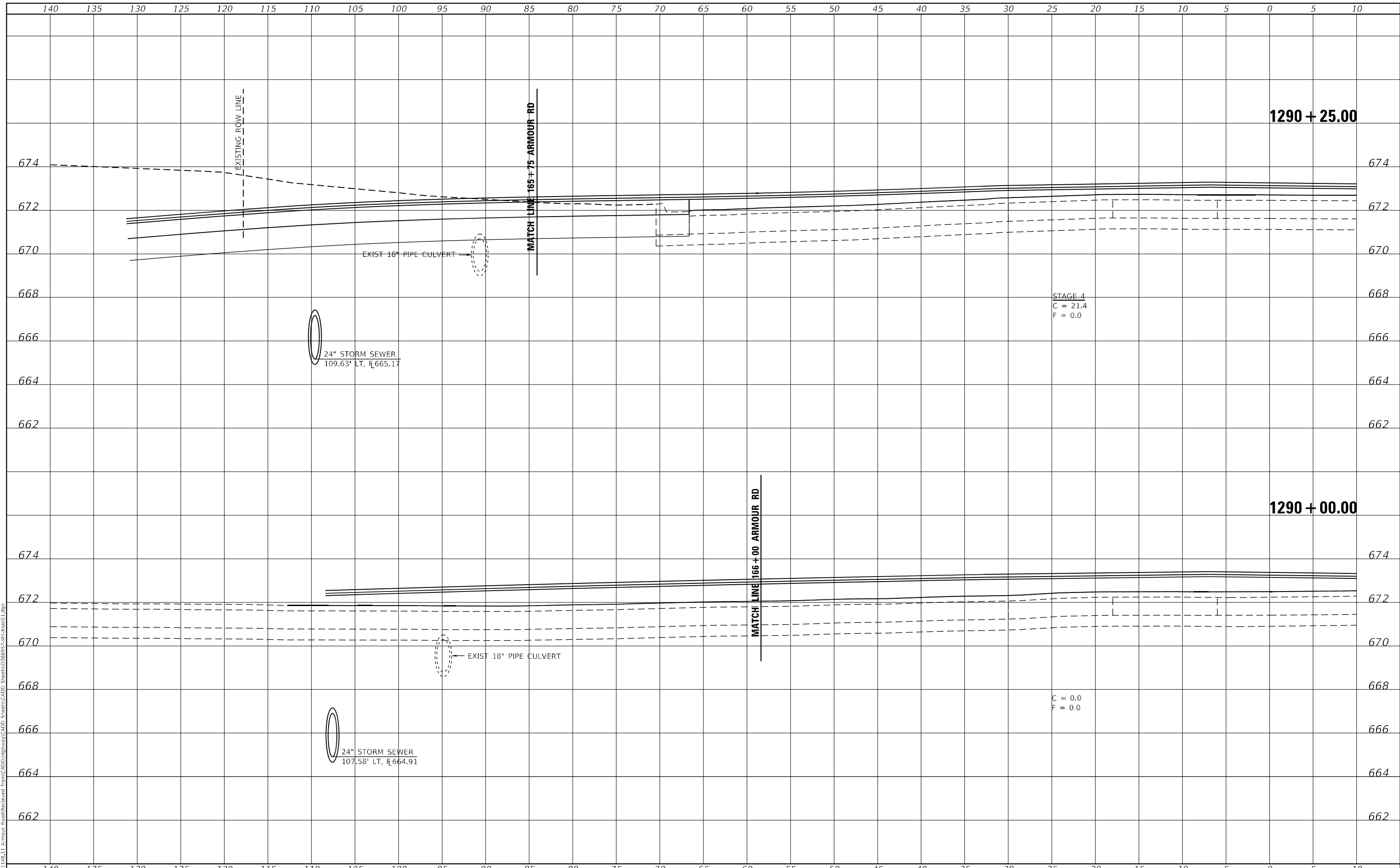
SCALE: AS SHOWN SHEET 10 OF 22 SHEETS STA. 1289+50.00 TO STA. 1289+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	345
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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PLOT DATE = 1/27/2022

DESIGNED - JHM
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

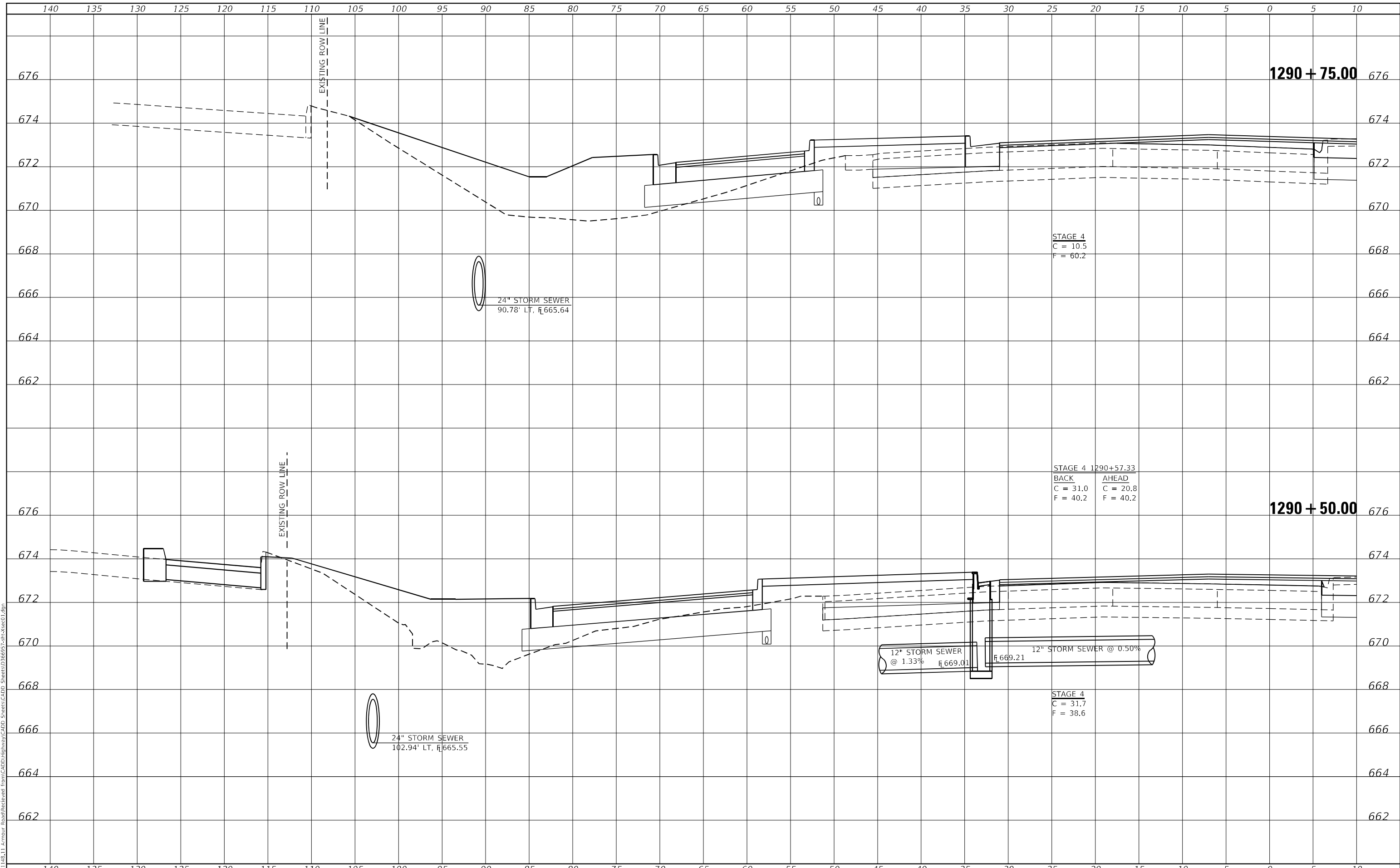
**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**
SCALE: AS SHOWN SHEET 11 OF 22 SHEETS STA. 1290+00.00 TO STA. 1290+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	346
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

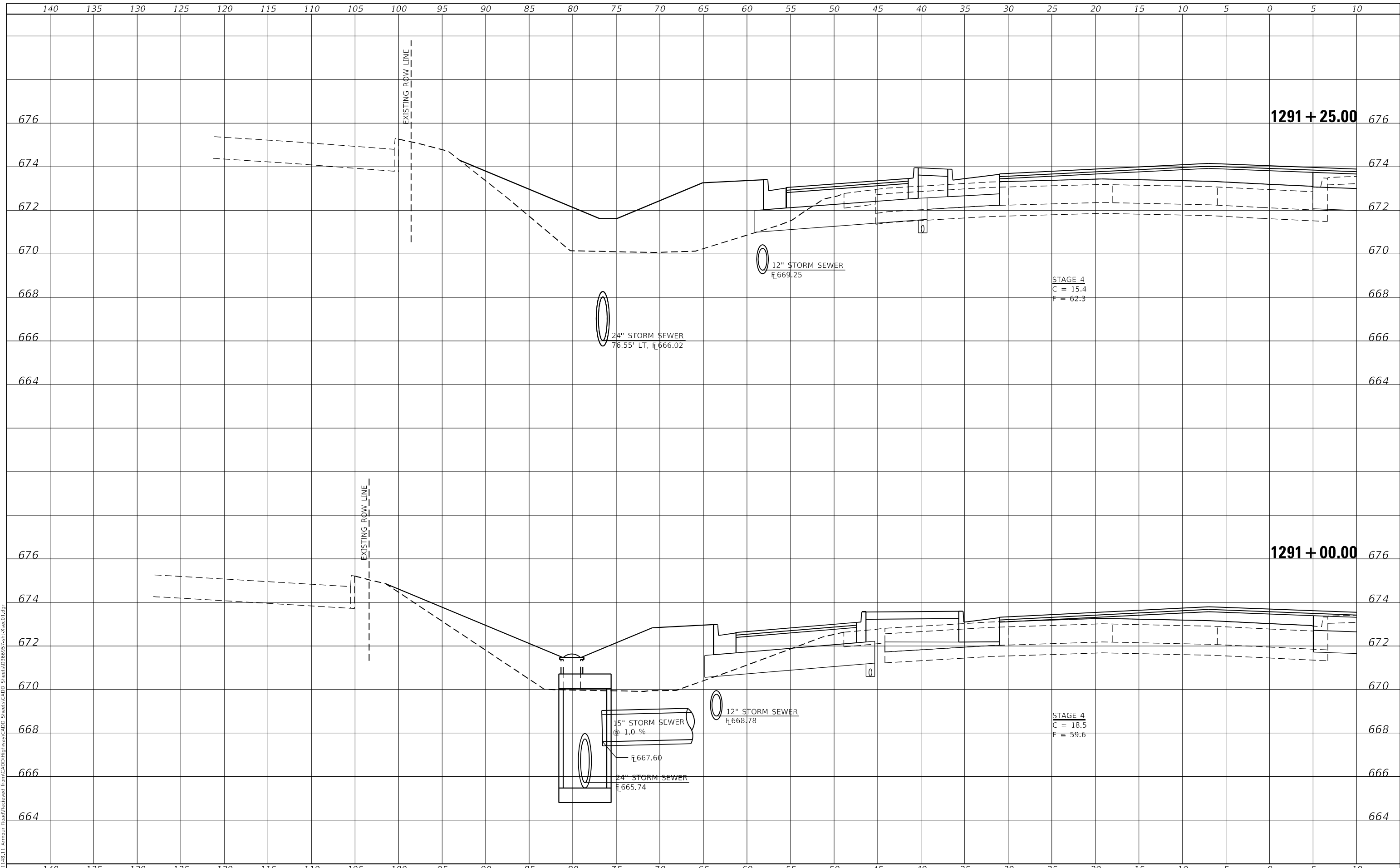
SCALE: AS SHOWN SHEET 12 OF 22 SHEETS STA. 1290+50.00 TO STA. 1290+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	347
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

MODEL: Definit
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USER NAME	= rjo
ESCA PROJECT NO.	1321.06
PLOT SCALE	= 10,0000 * / 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**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 SOUTHBOUND**

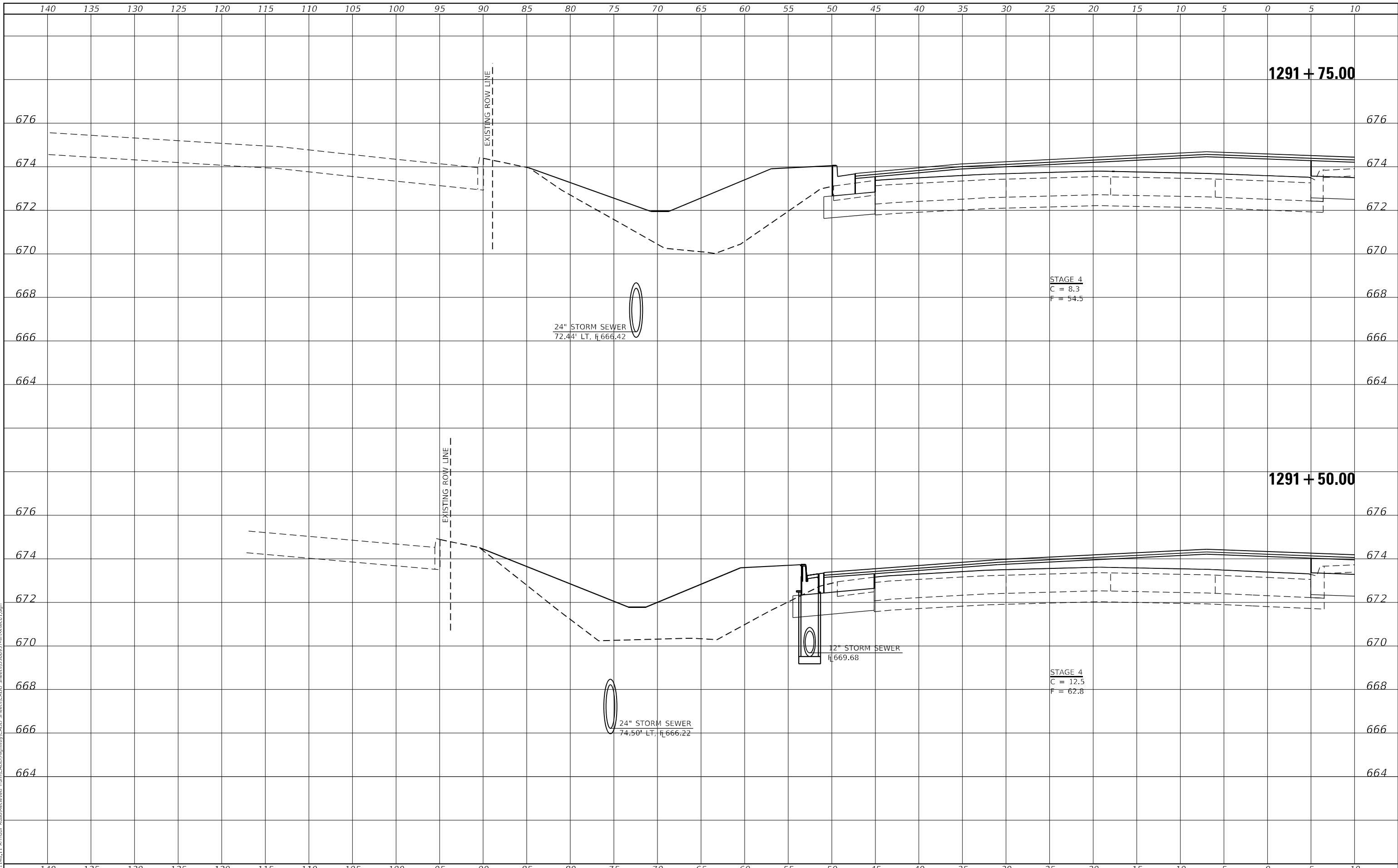
SCALE: AS SHOWN SHEET 13 OF 22 SHEETS STA. 1291+00.00 TO STA. 1291+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	348
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

MODEL: Definit
FILE NAME: P:\2021\148.11_Ambur_Road\Received from\CADD\Highway\CADD Sheets\CADD Sheets\66957.dgn



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

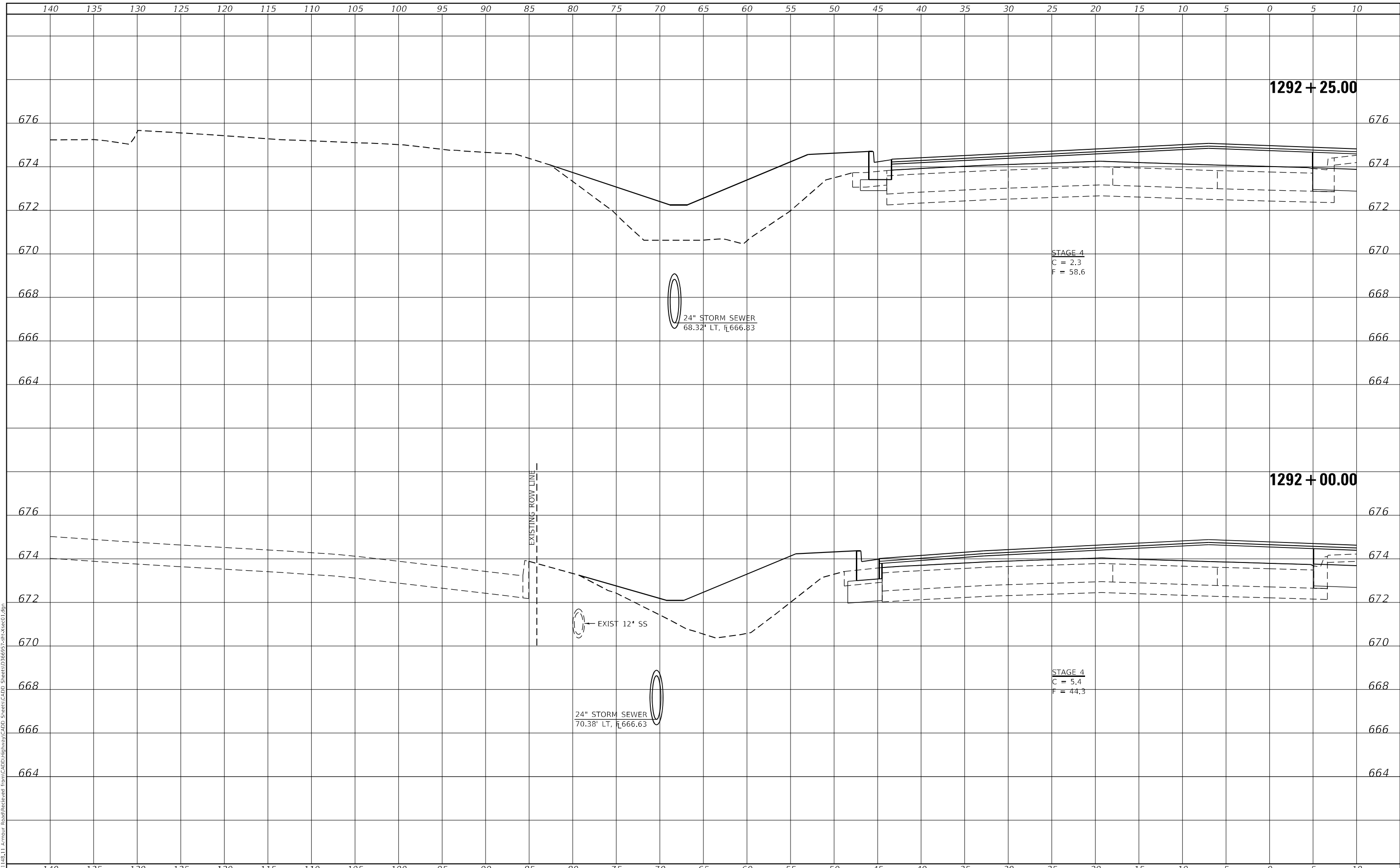
STATION CROSS SECTIONS	
ILLINOIS ROUTE 50 SOUTHBOUND	
SCALE: AS SHOWN	SHEET 14 OF 22 SHEETS
STA. 1291+50.00 TO STA. 1291+75.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	349
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

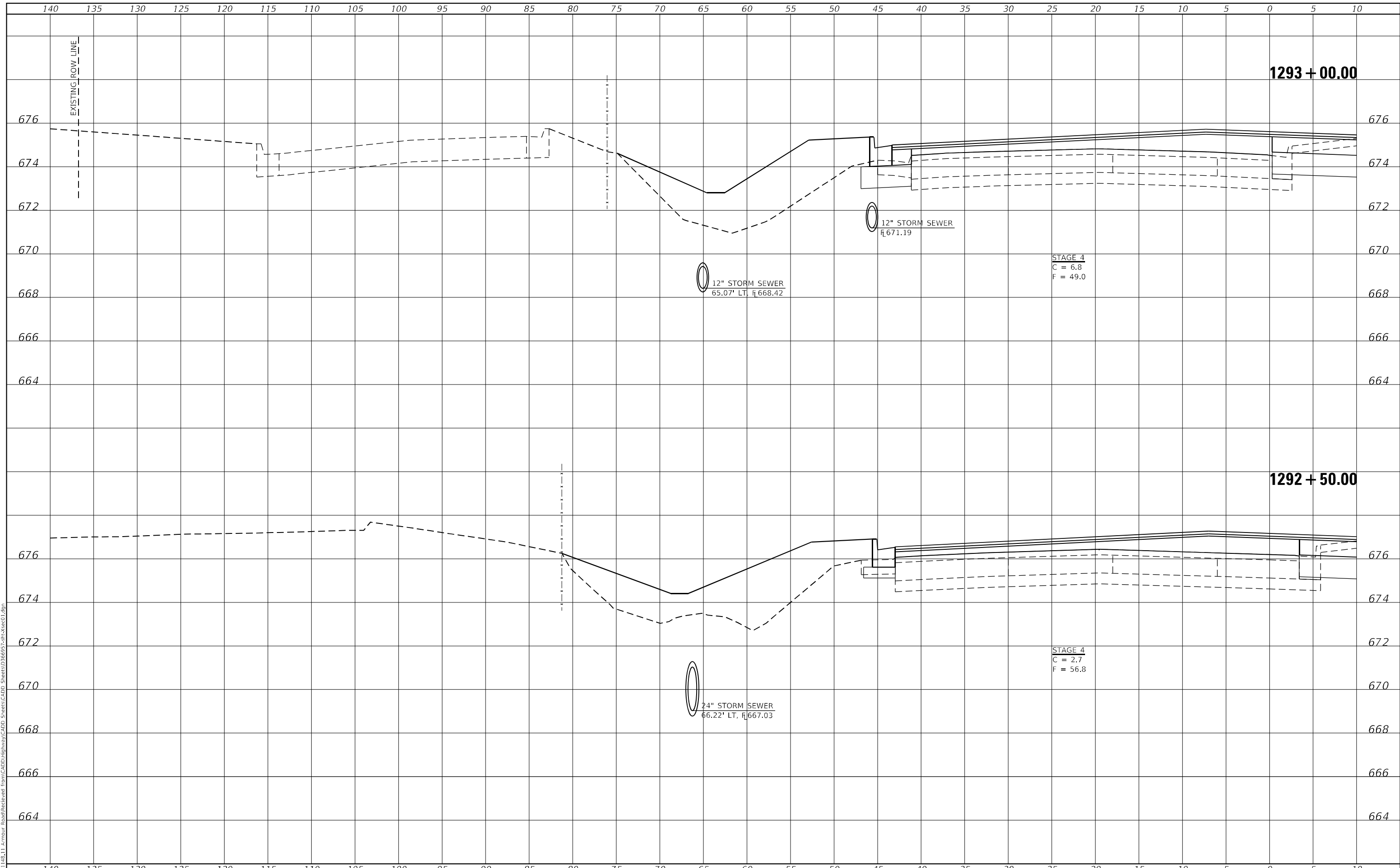
STATION CROSS SECTIONS	
ILLINOIS ROUTE 50 SOUTHBOUND	
SCALE: AS SHOWN	SHEET 15 OF 22 SHEETS
STA. 1292+00.00 TO STA. 1292+25.00	

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 350
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

MODEL: Definit
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / 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**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 SOUTHBOUND**

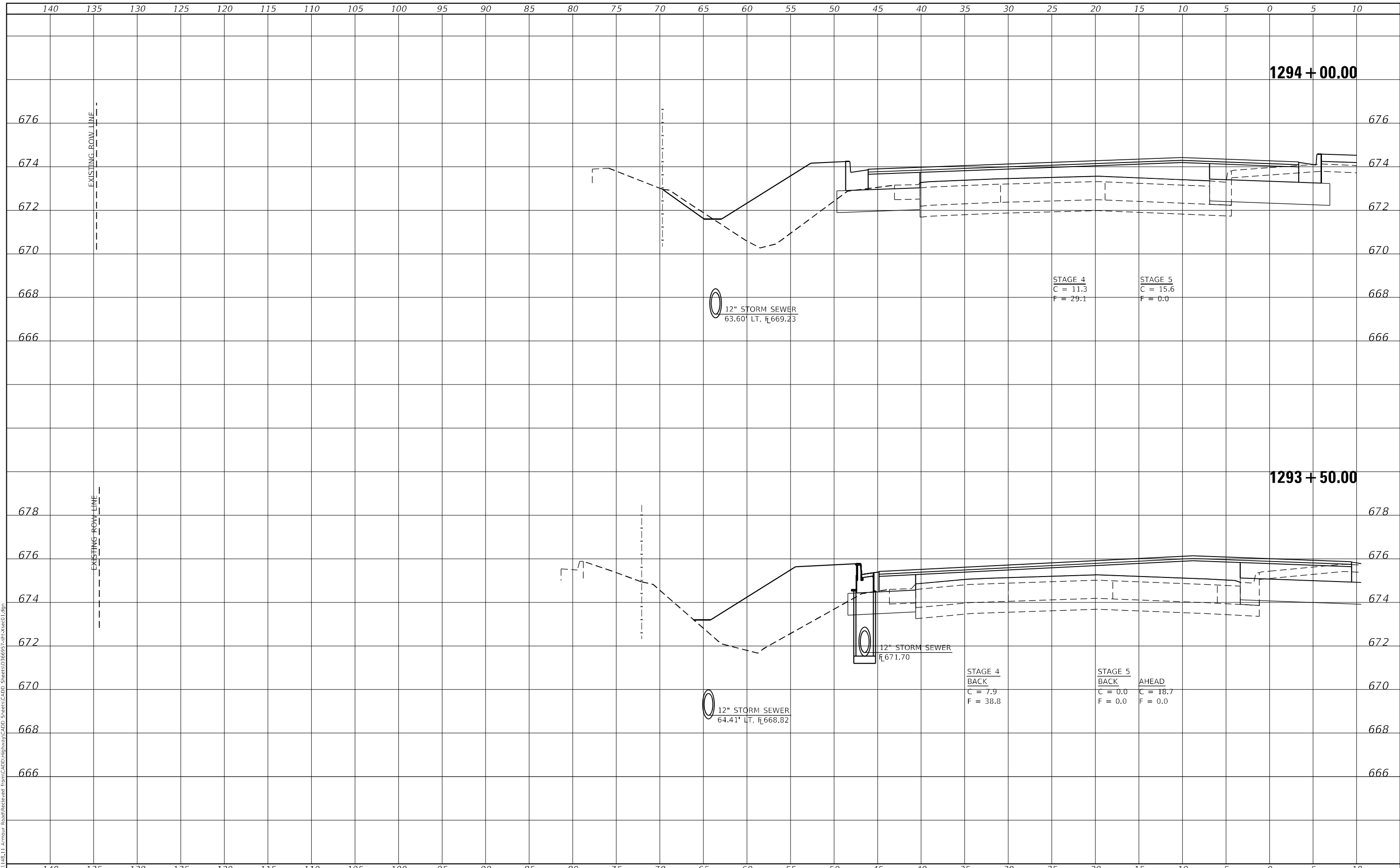
SCALE: AS SHOWN SHEET 16 OF 22 SHEETS STA. 1292+50.00 TO STA. 1293+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 351
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 SOUTHBOUND**

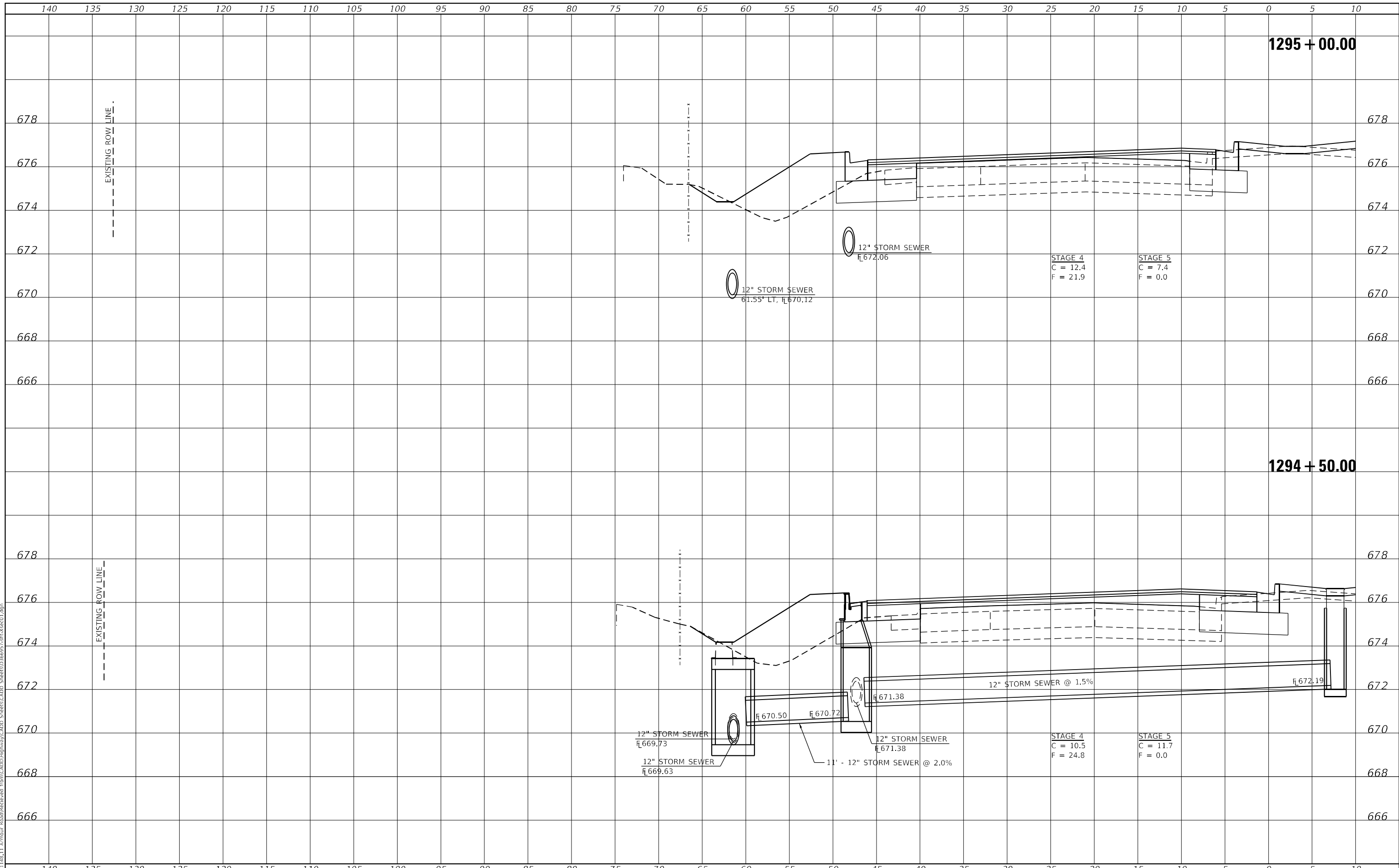
SCALE: AS SHOWN SHEET 17 OF 22 SHEETS STA. 1293+50.00 TO STA. 1294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	352
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

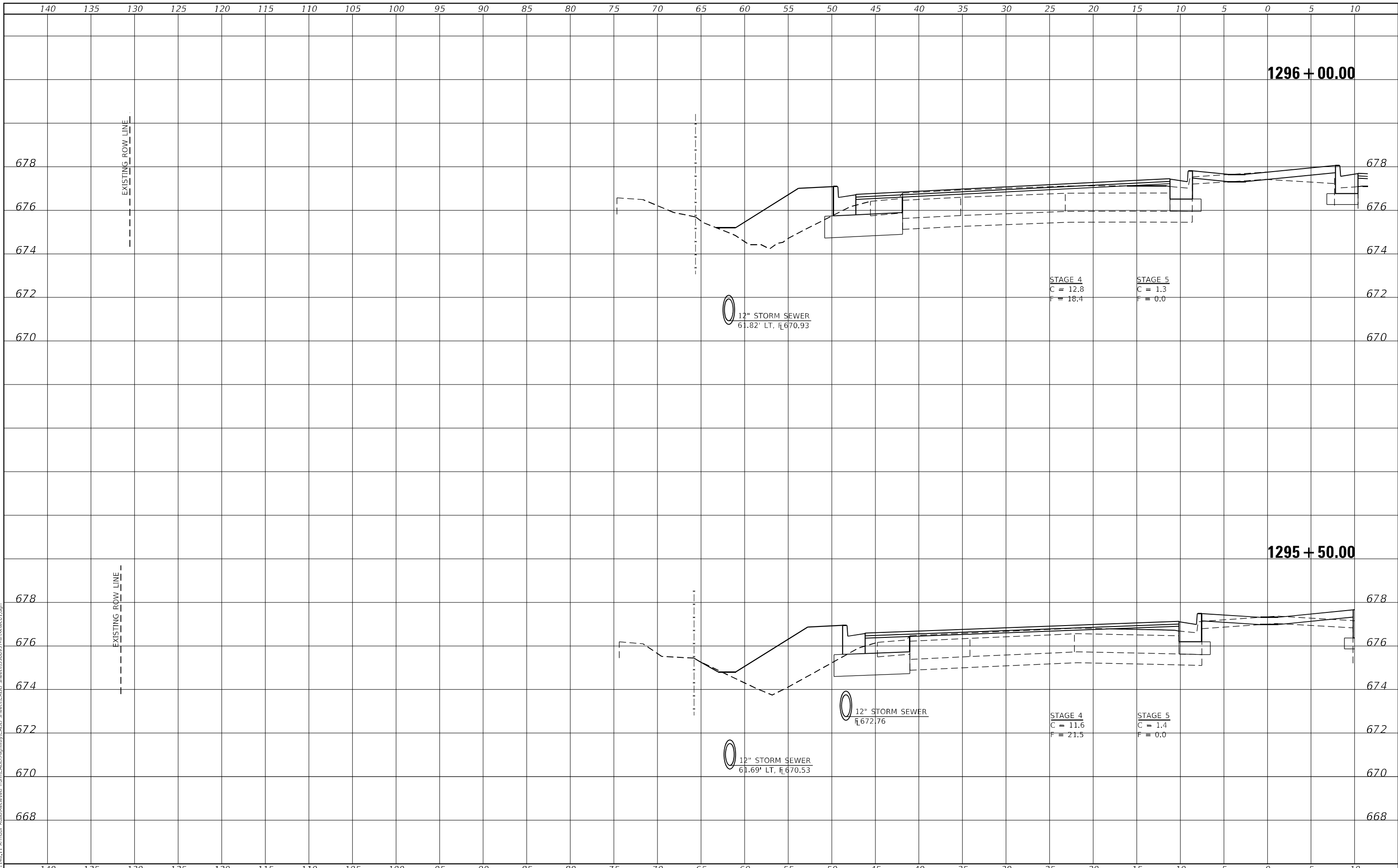
SCALE: AS SHOWN SHEET 18 OF 22 SHEETS STA. 1294+50.00 TO STA. 1295+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 353
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

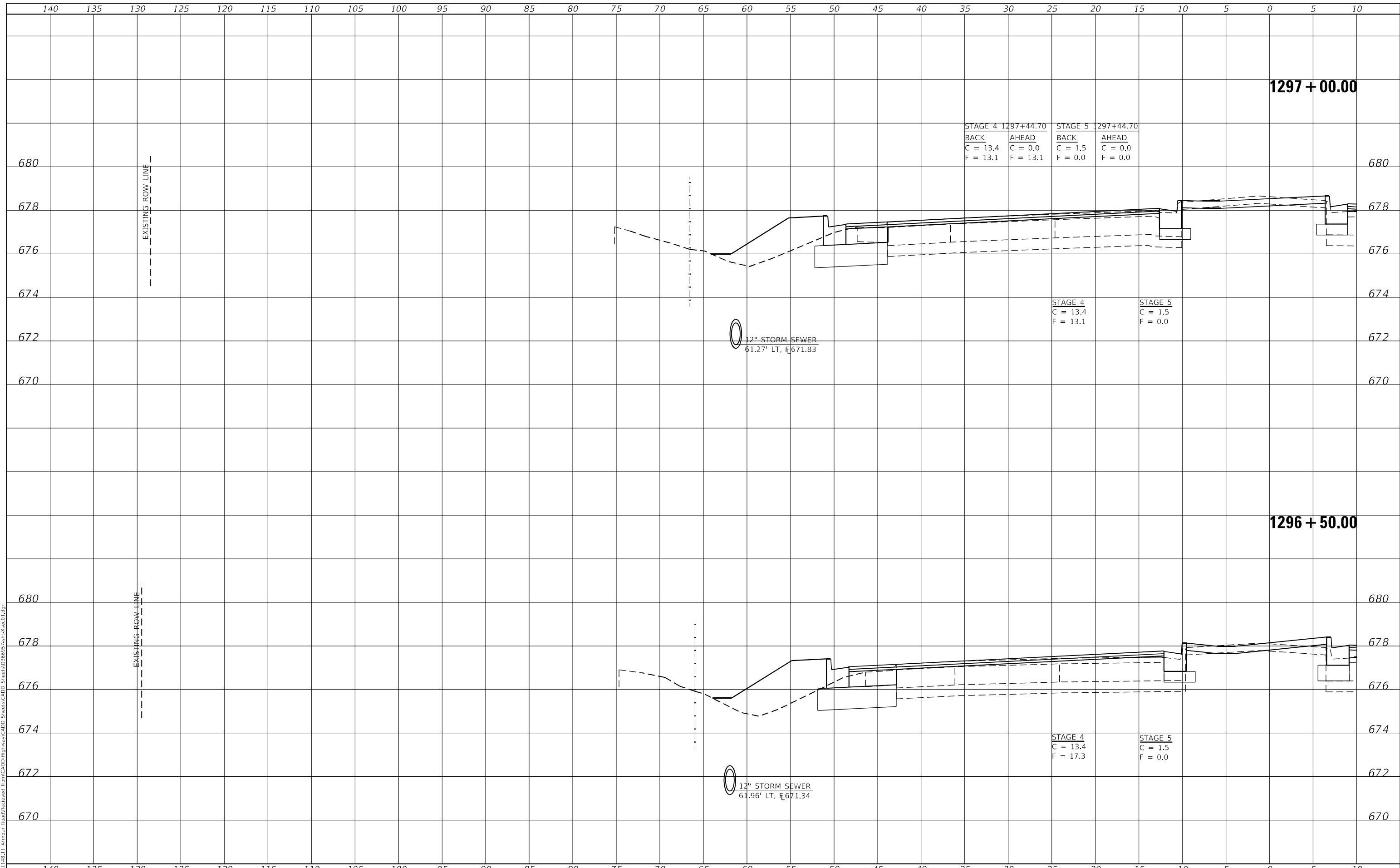
SCALE: AS SHOWN SHEET 19 OF 22 SHEETS STA. 1295+50.00 TO STA. 1296+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	354
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
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SURVEYED	
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TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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STAGE 4 1297+44.70		STAGE 5 1297+44.70	
BACK	AHEAD	BACK	AHEAD
C = 13.4	C = 0.0	C = 1.5	C = 0.0
F = 13.1	F = 13.1	F = 0.0	F = 0.0

STAGE 4		STAGE 5	
C = 13.4	C = 1.5	C = 1.5	C = 0.0
F = 13.1	F = 0.0	F = 0.0	F = 0.0

12" STORM SEWER
61.27' LT, \bar{r} 671.83

12" STORM SEWER
61.96' LT, \bar{r} 671.34



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

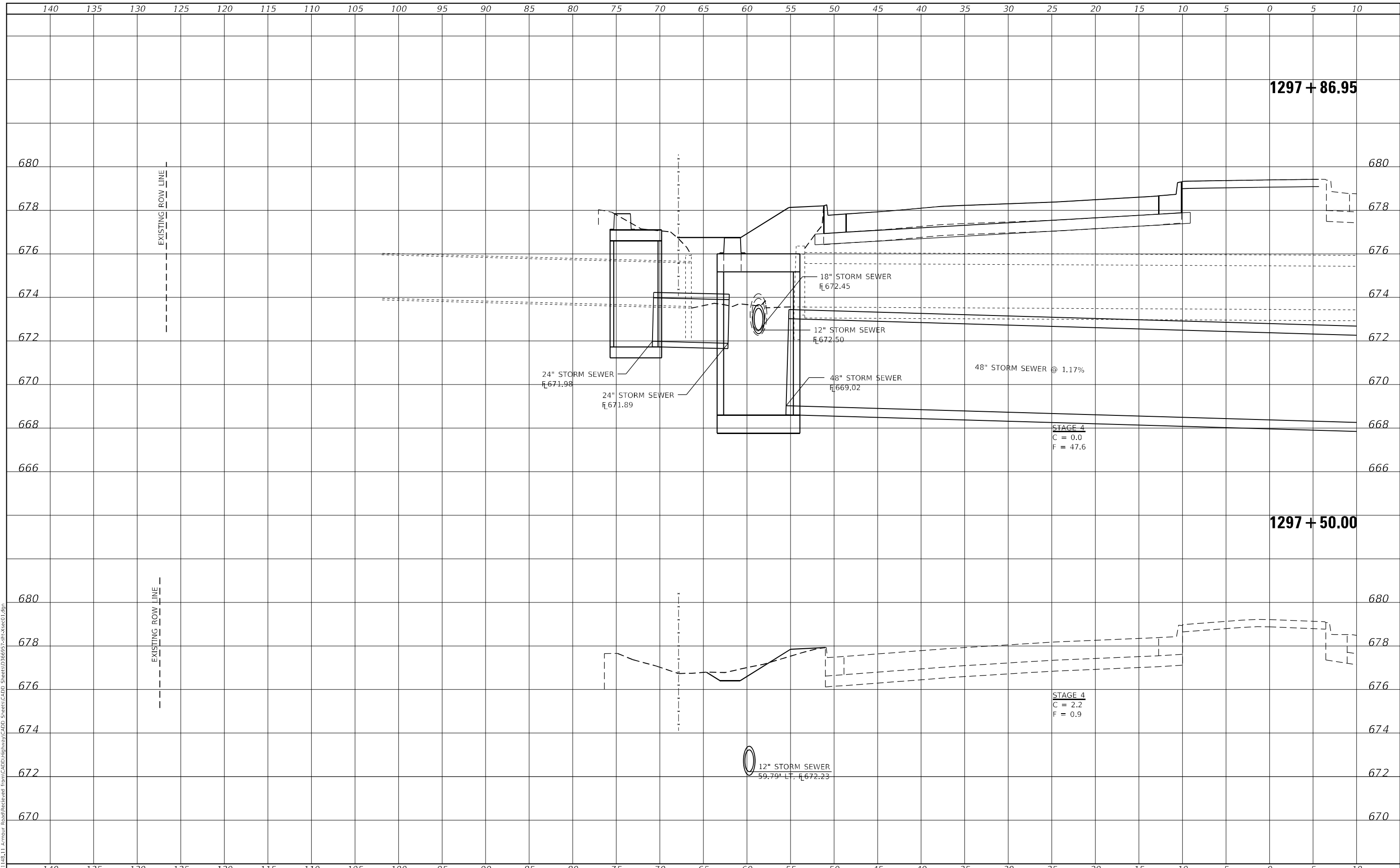
STATION CROSS SECTIONS			
ILLINOIS ROUTE 50 SOUTHBOUND			
SCALE: AS SHOWN	SHEET 20	OF 22 SHEETS	STA. 1296+50.00 TO STA. 1297+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	355
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

MODEL: Definit
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

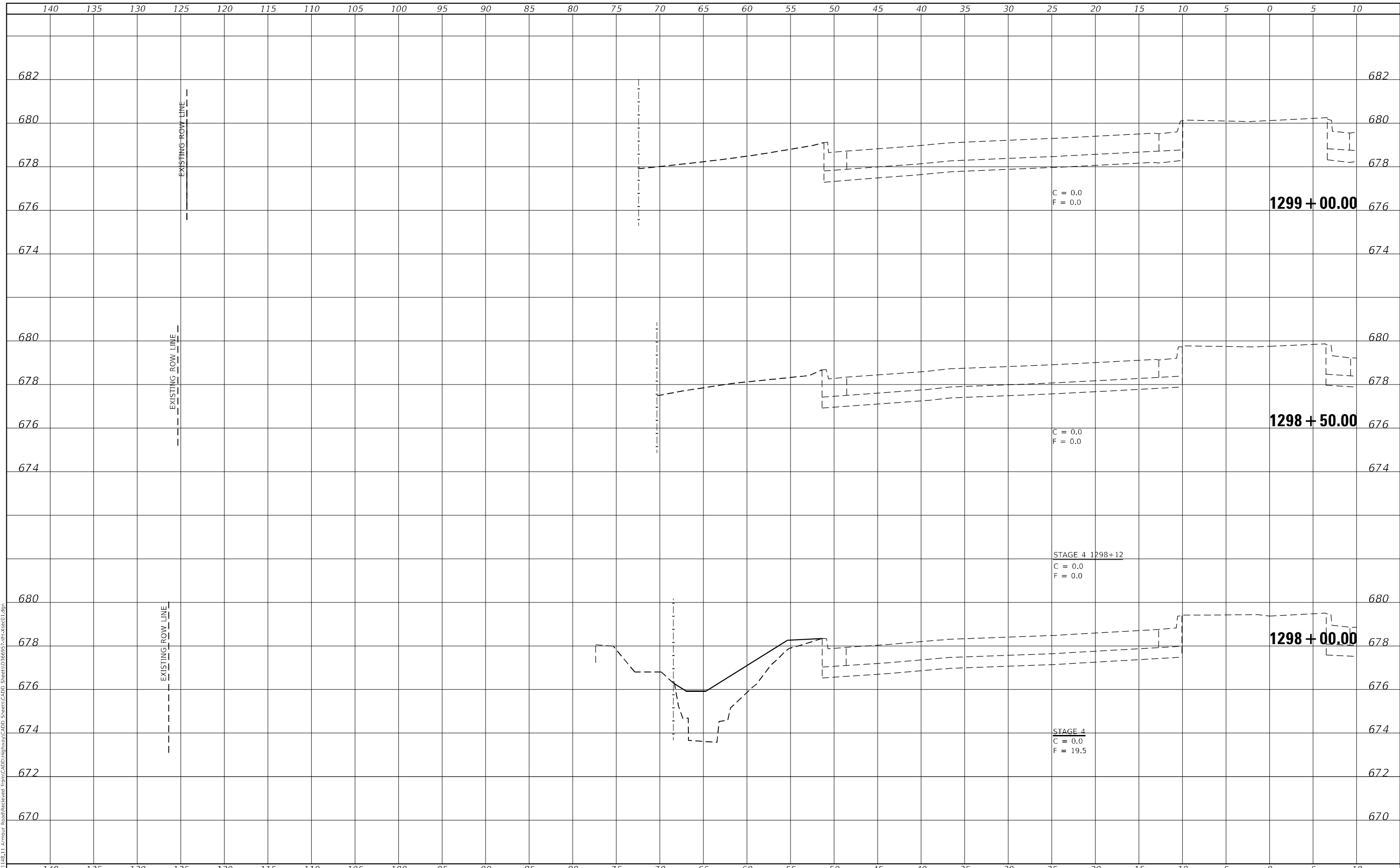
SCALE: AS SHOWN SHEET 21 OF 22 SHEETS STA. 1297+50.00 TO STA. 1297+86.95

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	356
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 SOUTHBOUND**

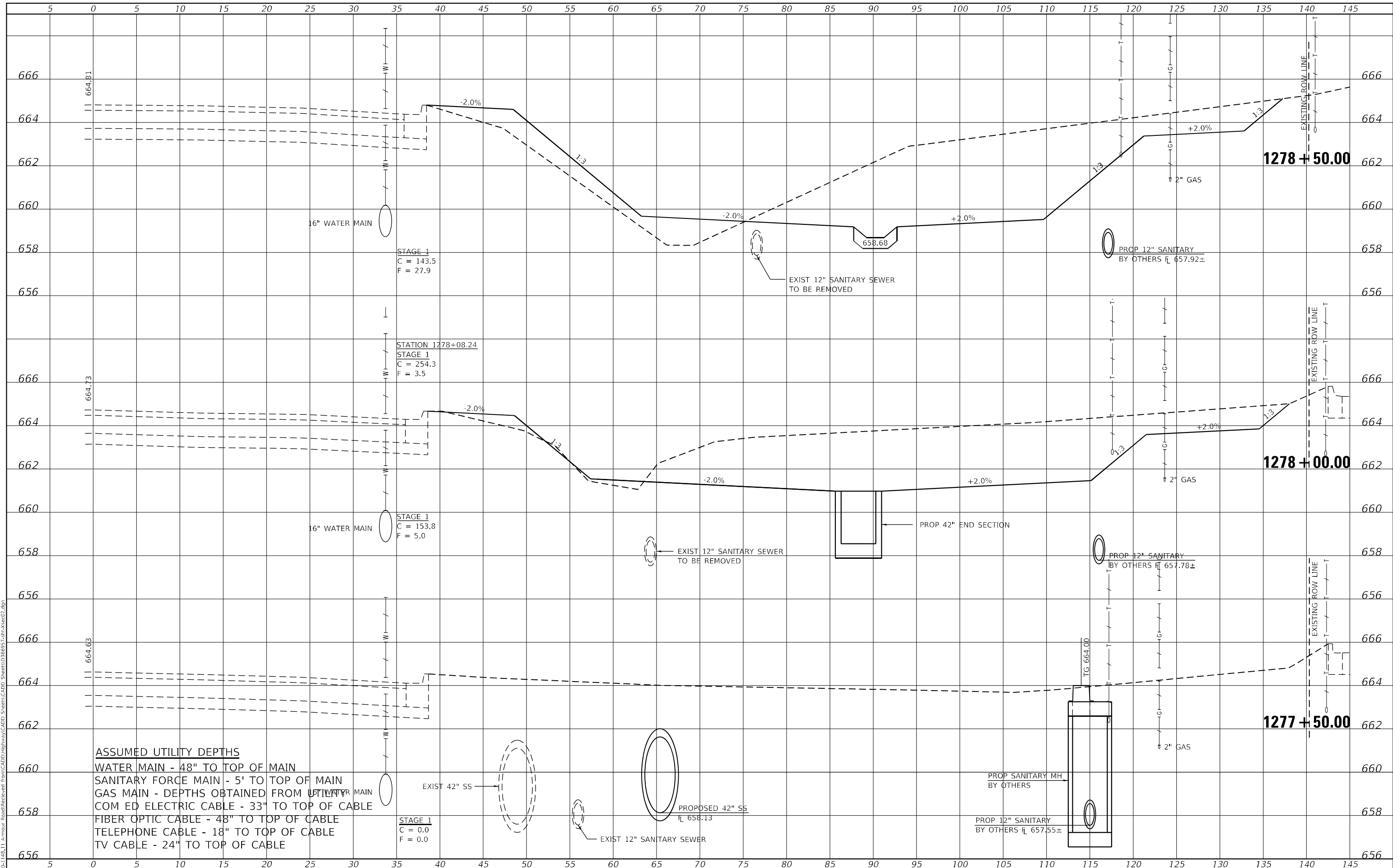
SCALE: AS SHOWN SHEET 22 OF 22 SHEETS STA. 1298+00.00 TO STA. 1299+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	357
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

MODEL: Definit
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ASSUMED UTILITY DEPTHS
 WATER MAIN - 48" TO TOP OF MAIN
 SANITARY FORCE MAIN - 5' TO TOP OF MAIN
 GAS MAIN - DEPTHS OBTAINED FROM UTILITY MAIN
 COM ED ELECTRIC CABLE - 33" TO TOP OF CABLE
 FIBER OPTIC CABLE - 48" TO TOP OF CABLE
 TELEPHONE CABLE - 18" TO TOP OF CABLE
 TV CABLE - 24" TO TOP OF CABLE



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

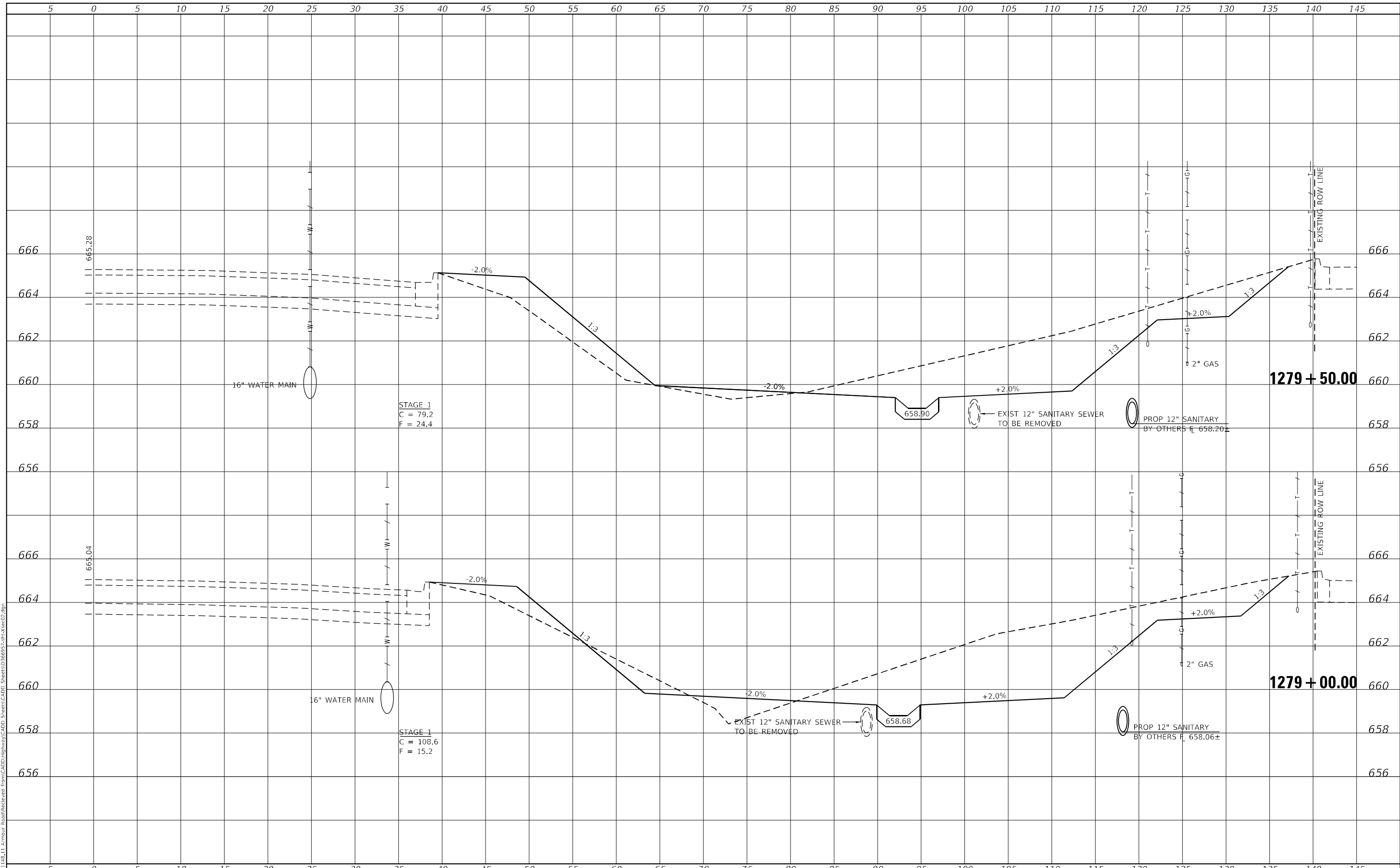
SCALE: AS SHOWN SHEET 1 OF 32 SHEETS STA. 1277+50.00 TO STA. 1278+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	358
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

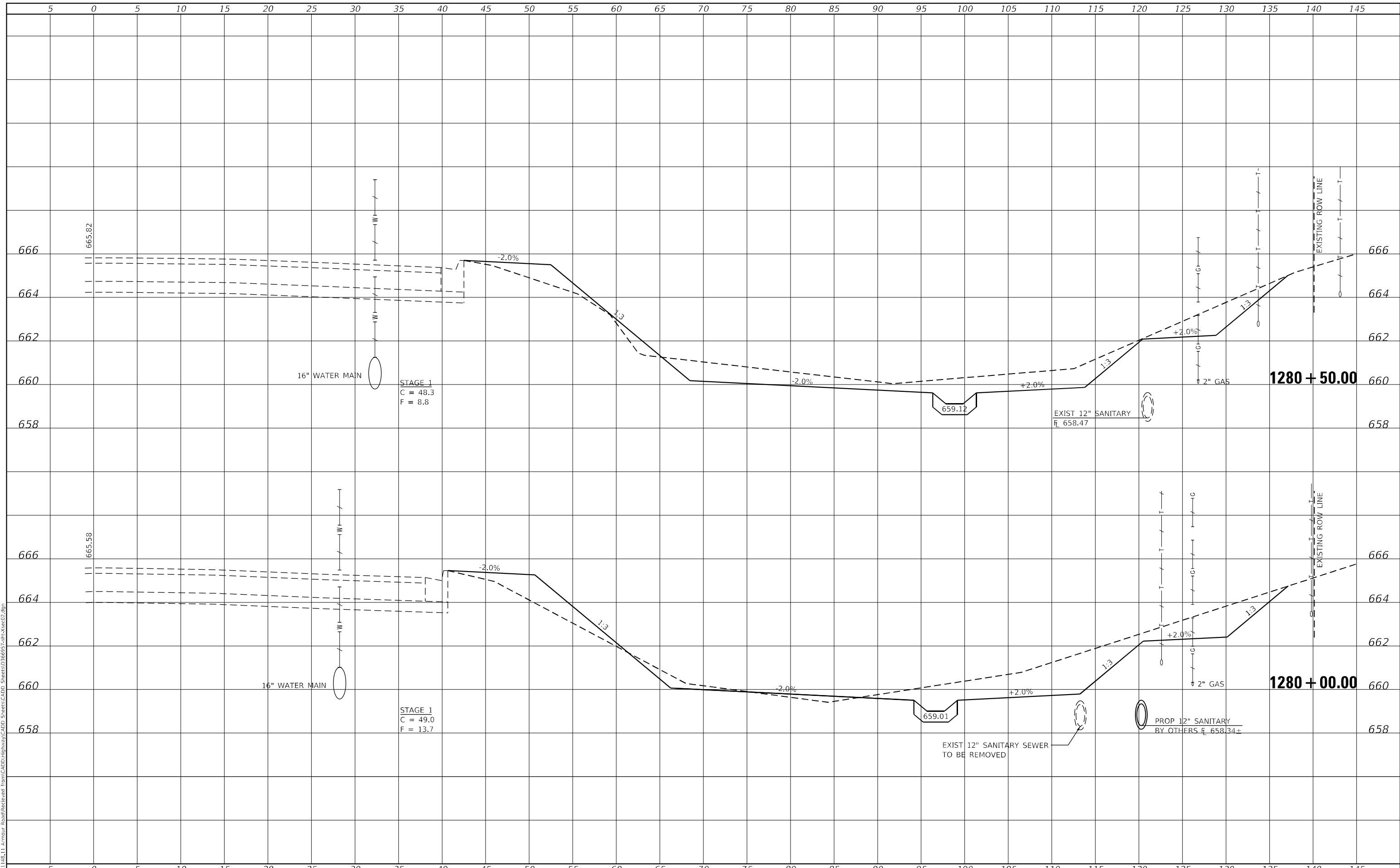
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 2	OF 32 SHEETS	STA. 1279+00.00 TO STA. 1279+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 359
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

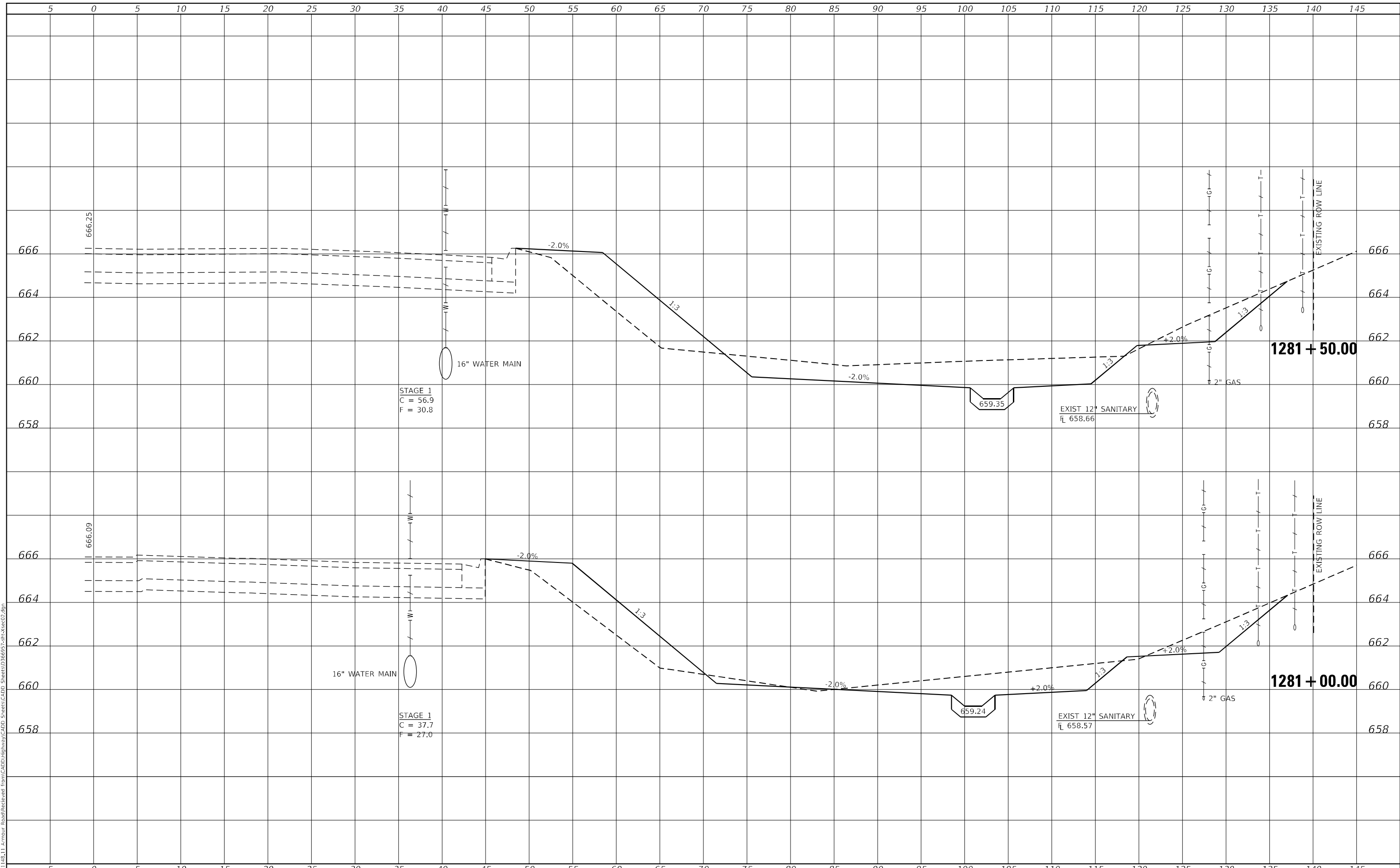
SCALE: AS SHOWN SHEET 3 OF 32 SHEETS STA. 1280+00.00 TO STA. 1280+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 360
			CONTRACT NO. 66957	
			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000' / 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**

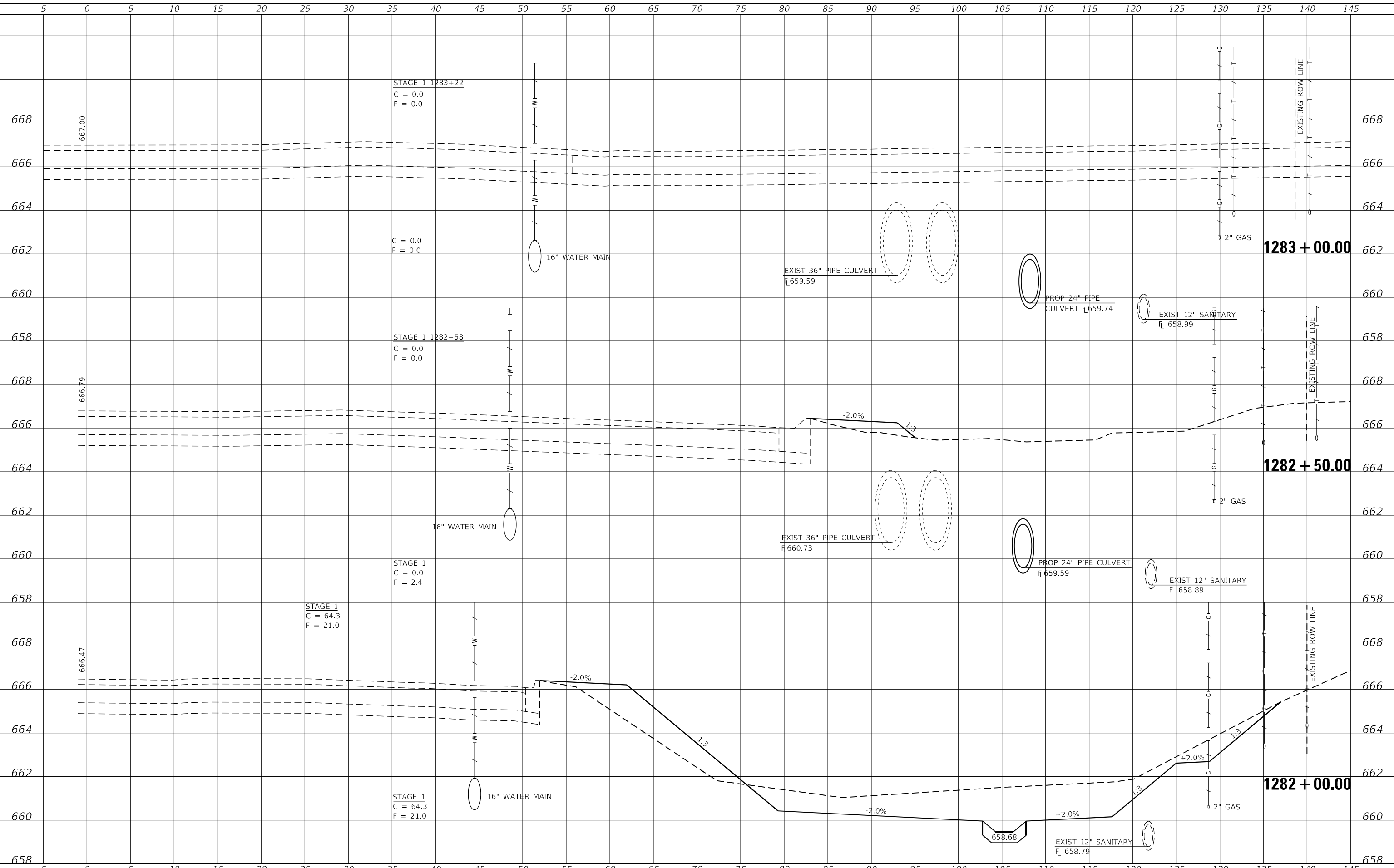
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 4	OF 32 SHEETS	STA. 1281+00.00 TO STA. 1281+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 361
CONTRACT NO. 66957				
ILLINOIS				FED. AID PROJECT

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000' / in.
PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**

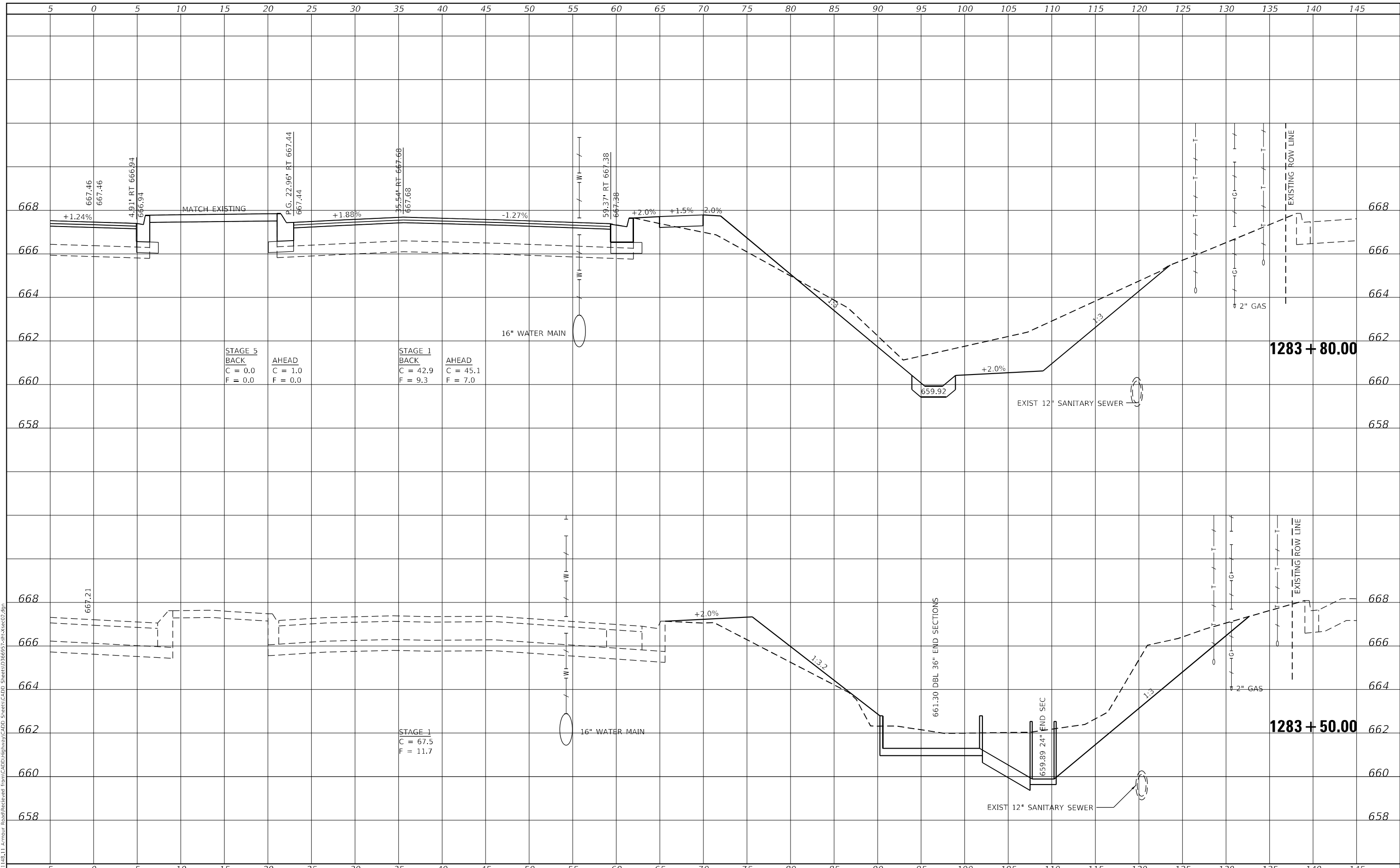
SCALE: AS SHOWN SHEET 5 OF 32 SHEETS STA. 1282+00.00 TO STA. 1283+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	362
				CONTRACT NO. 66957
		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

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

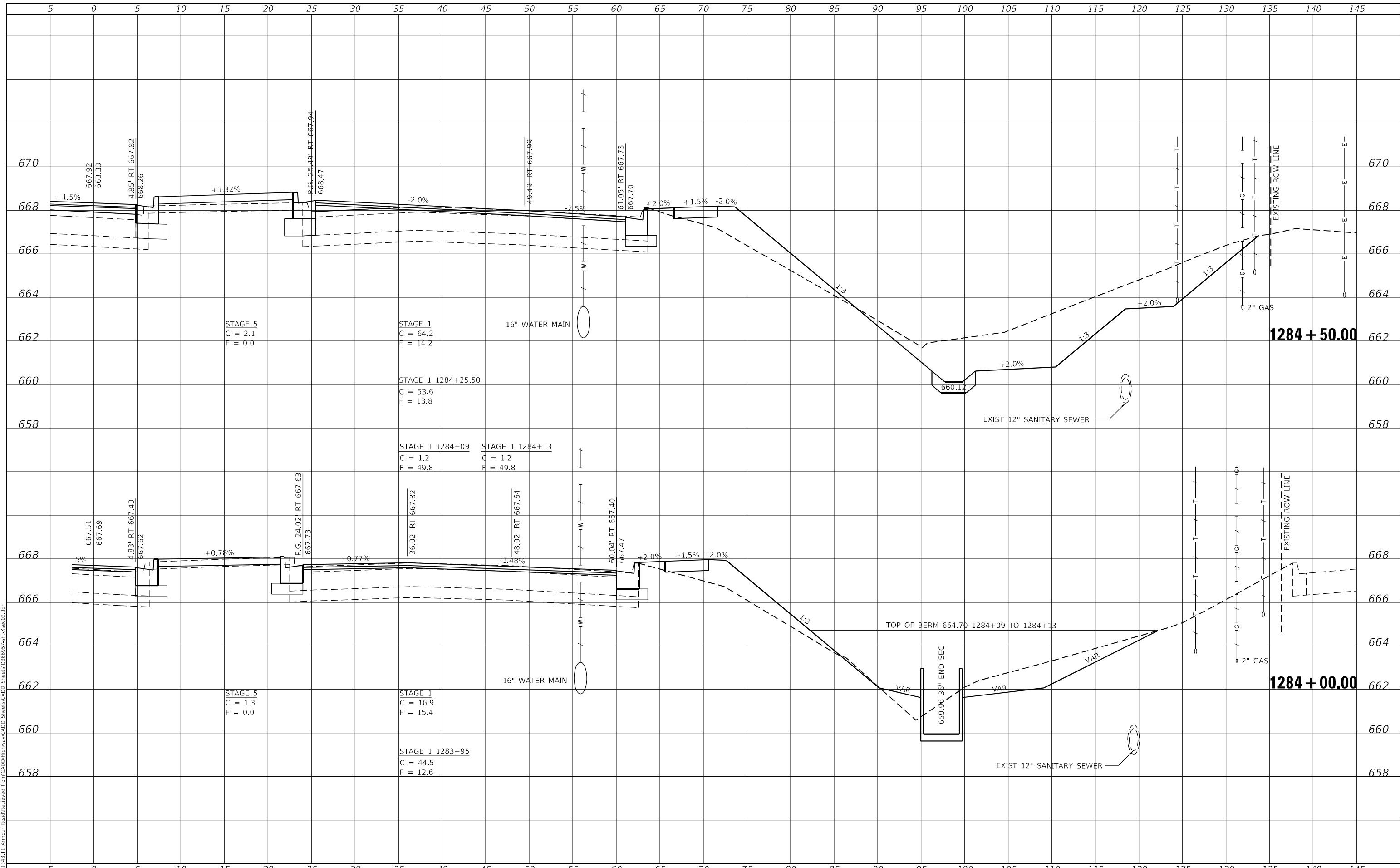
**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**
SCALE: AS SHOWN SHEET 6 OF 32 SHEETS STA. 1283+50.00 TO STA. 1283+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	363
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL	SURVEYED	DATE
SURVEY	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

ORIGINAL	SURVEYED	DATE
SURVEY	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

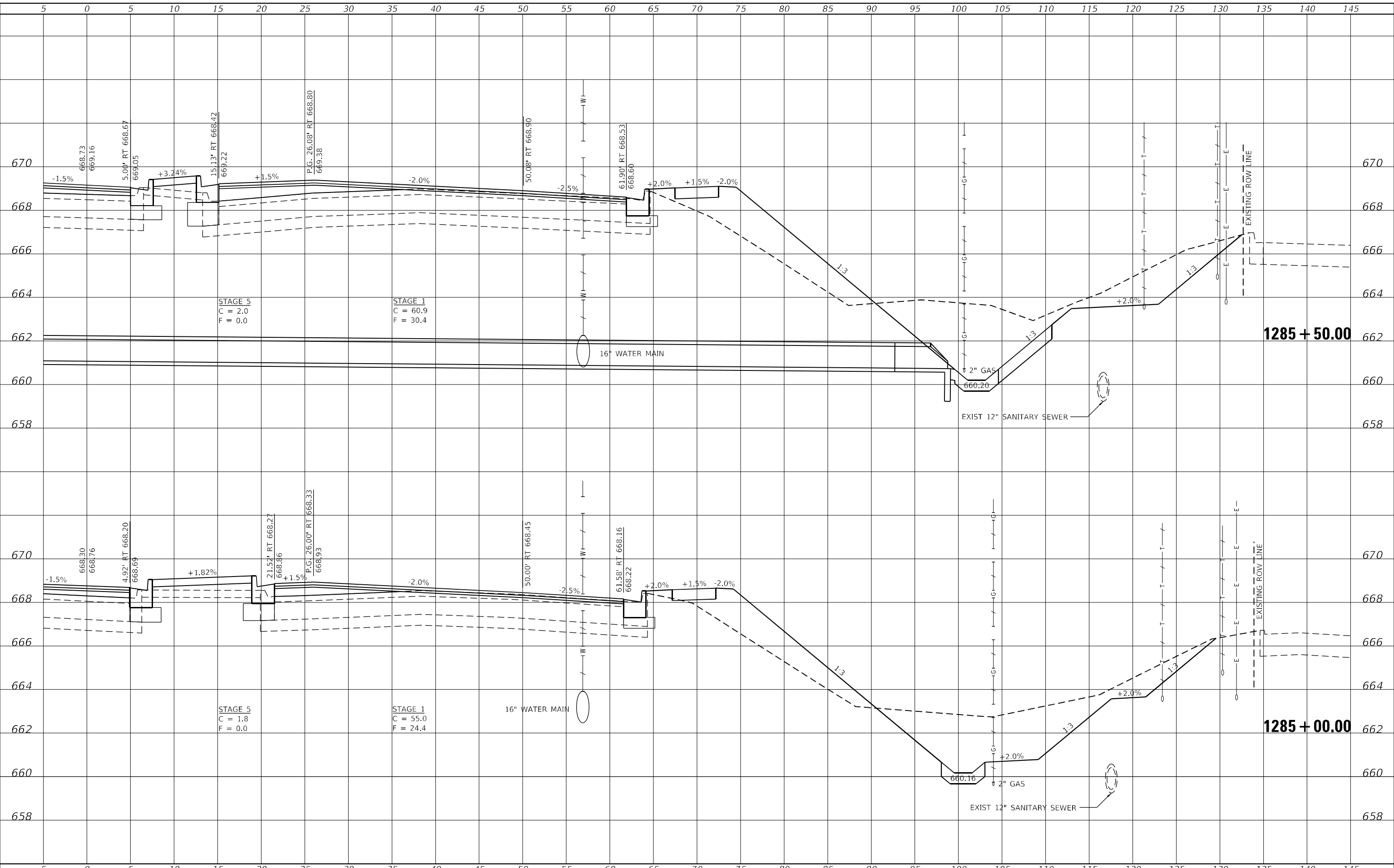
SCALE: AS SHOWN SHEET 7 OF 32 SHEETS STA. 1284+00.00 TO STA. 1284+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	364
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

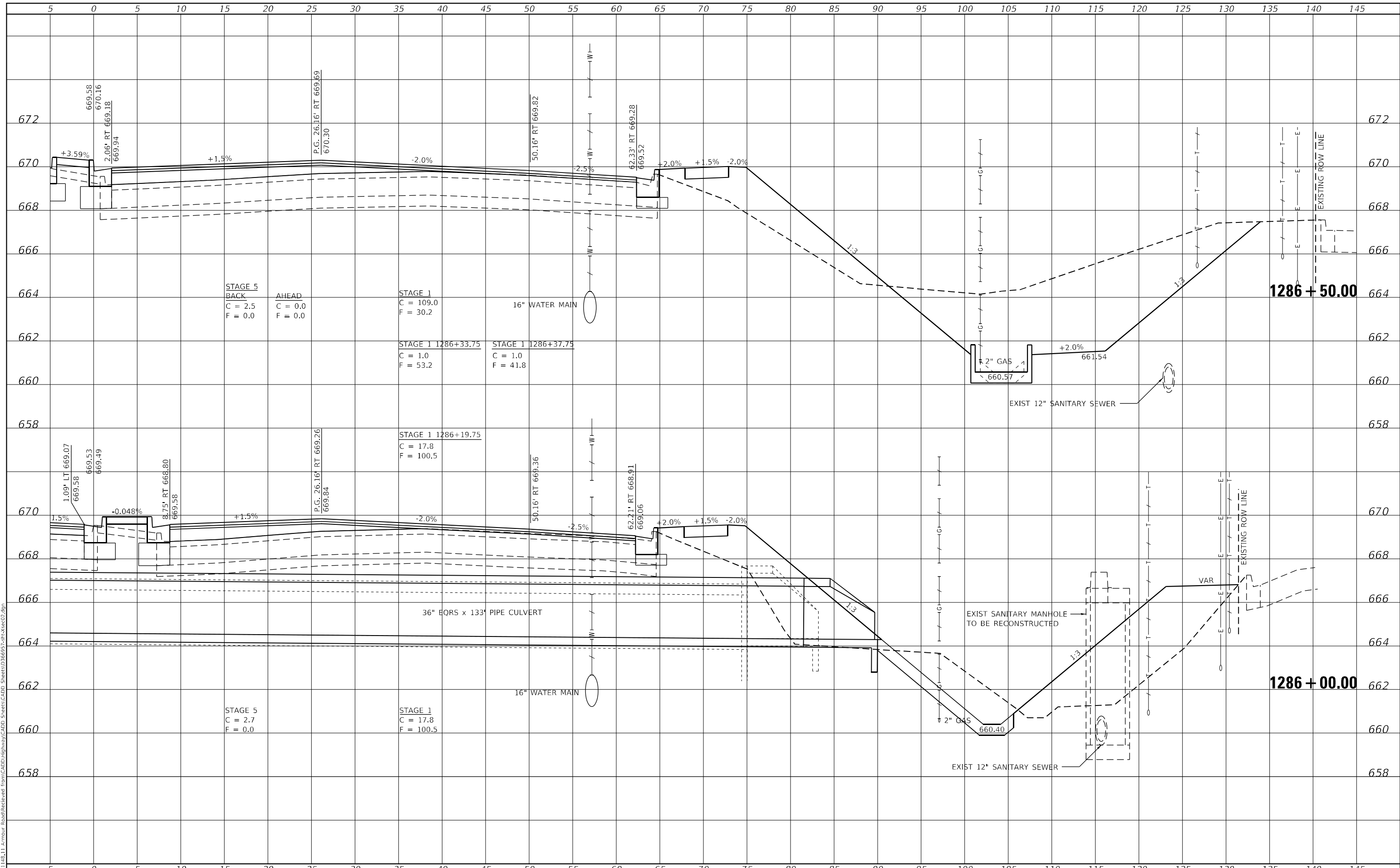
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 8	OF 32 SHEETS	STA. 1285+00.00 TO STA. 1285+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 365
CONTRACT NO. 66957				ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

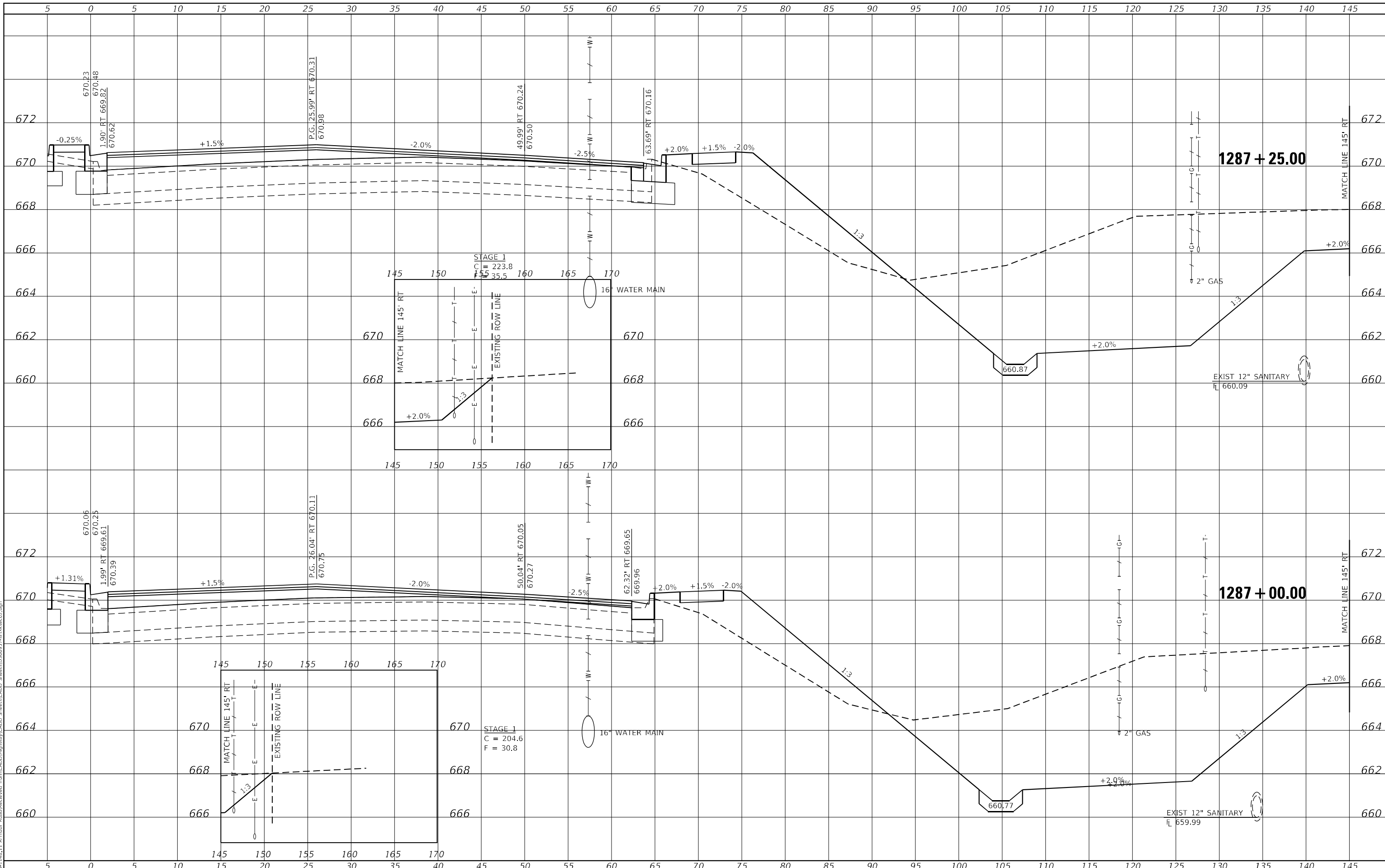
SCALE: AS SHOWN SHEET 9 OF 32 SHEETS STA. 1286+00.00 TO STA. 1286+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	366
				CONTRACT NO. 66957
				ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**

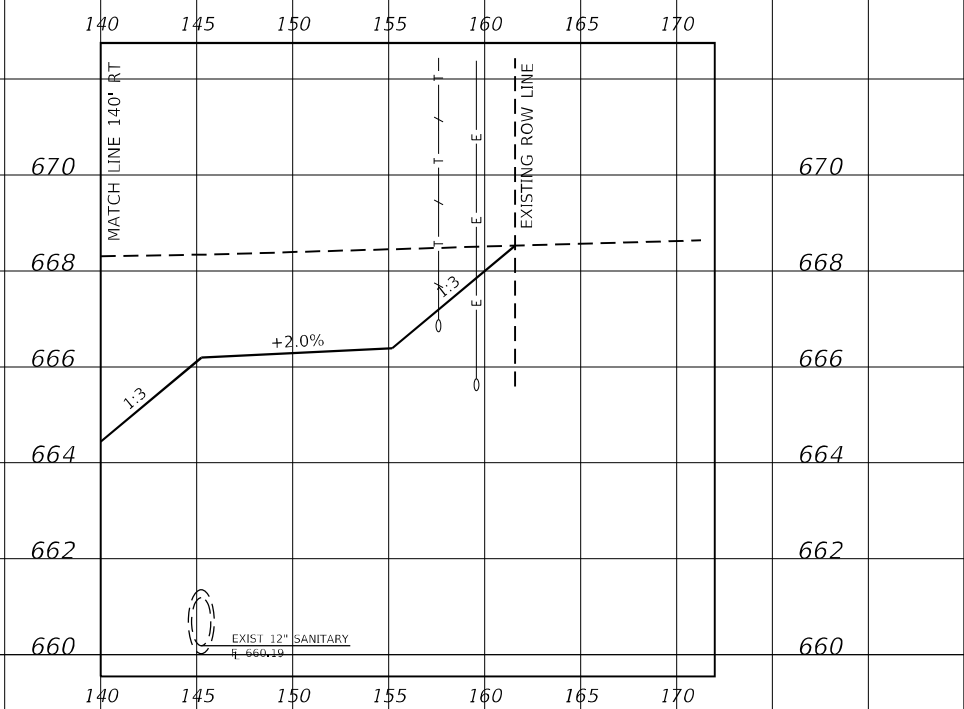
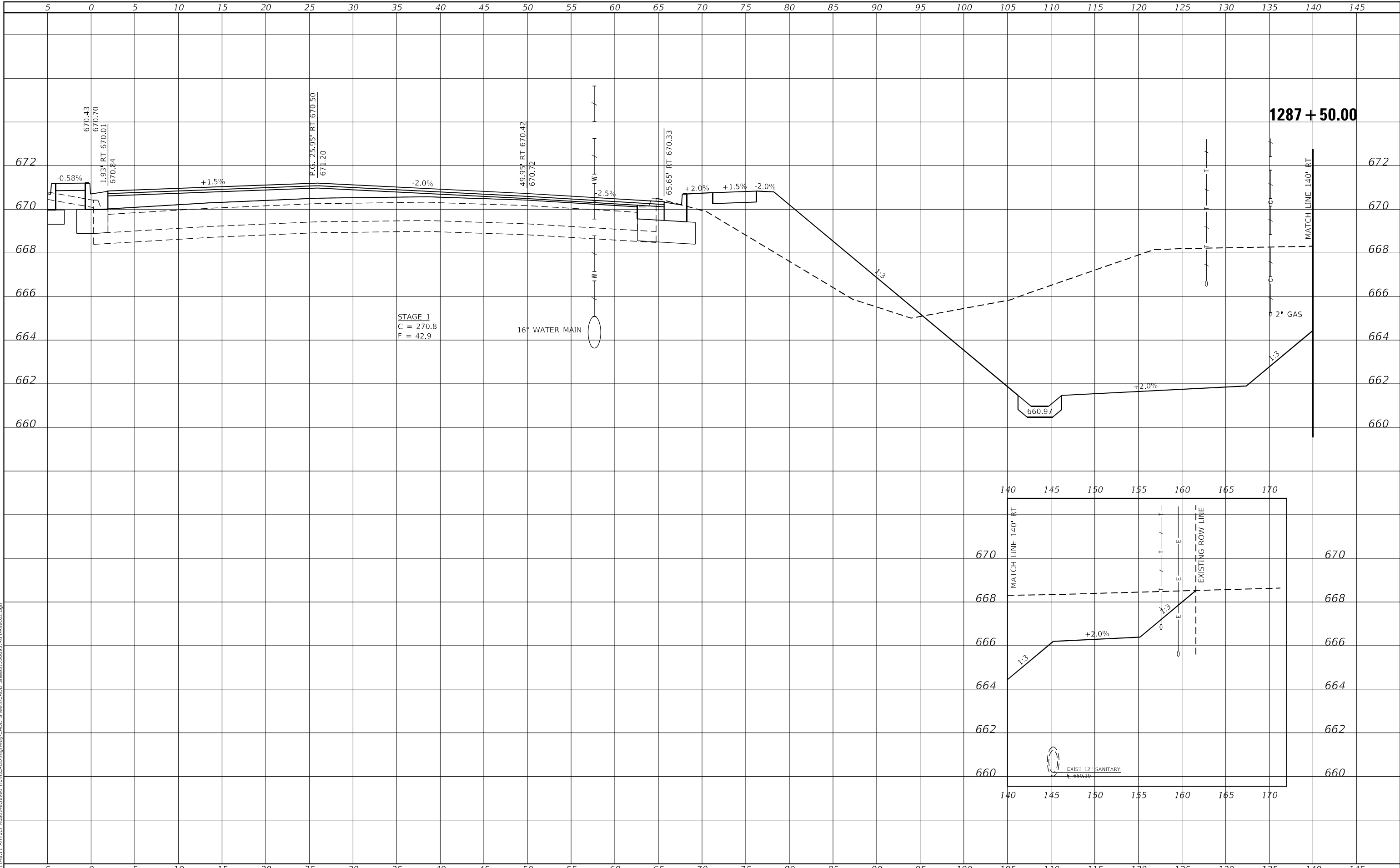
SCALE: AS SHOWN SHEET 10 OF 32 SHEETS STA. 1287+00.00 TO STA. 1287+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	367
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

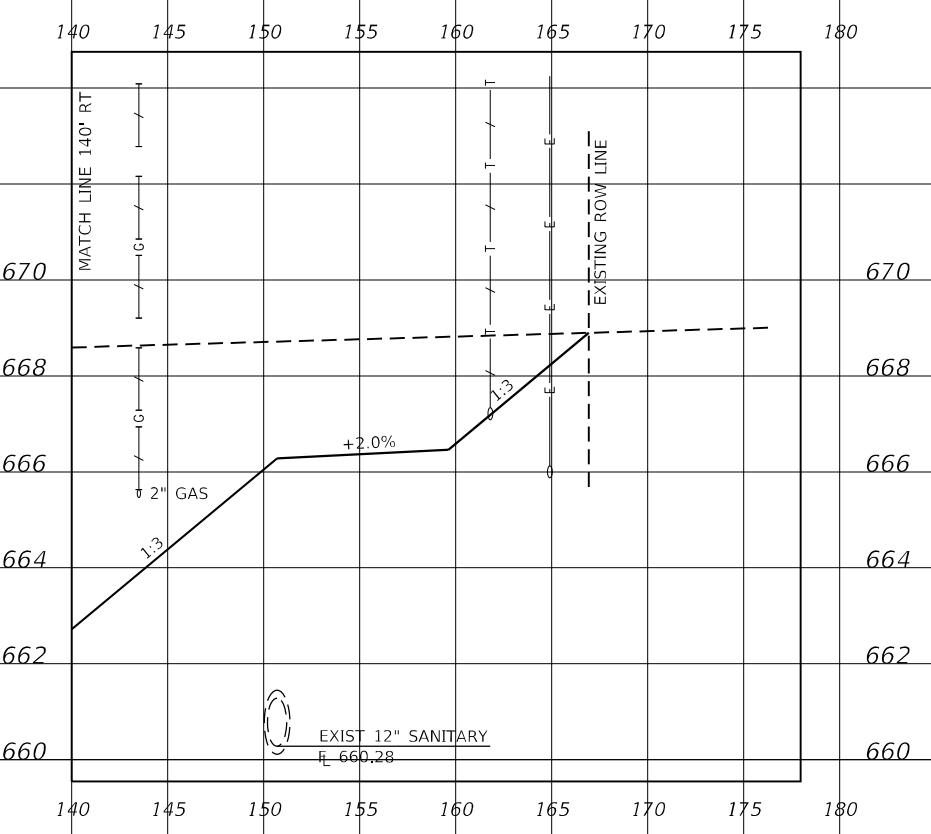
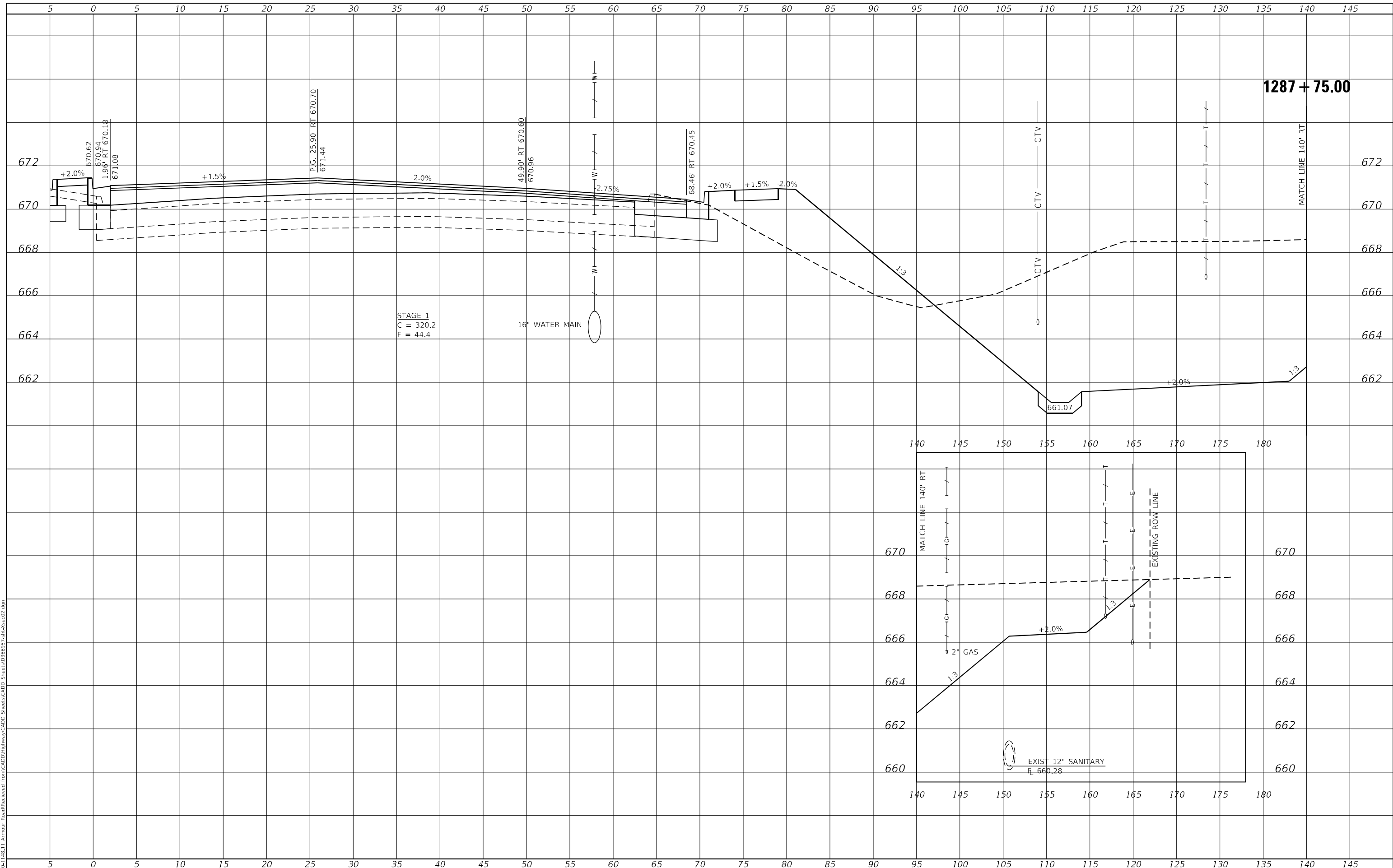
STATION CROSS SECTIONS			
ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 11	OF 32 SHEETS	STA. 1287+50.00 TO STA. 1287+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 368
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

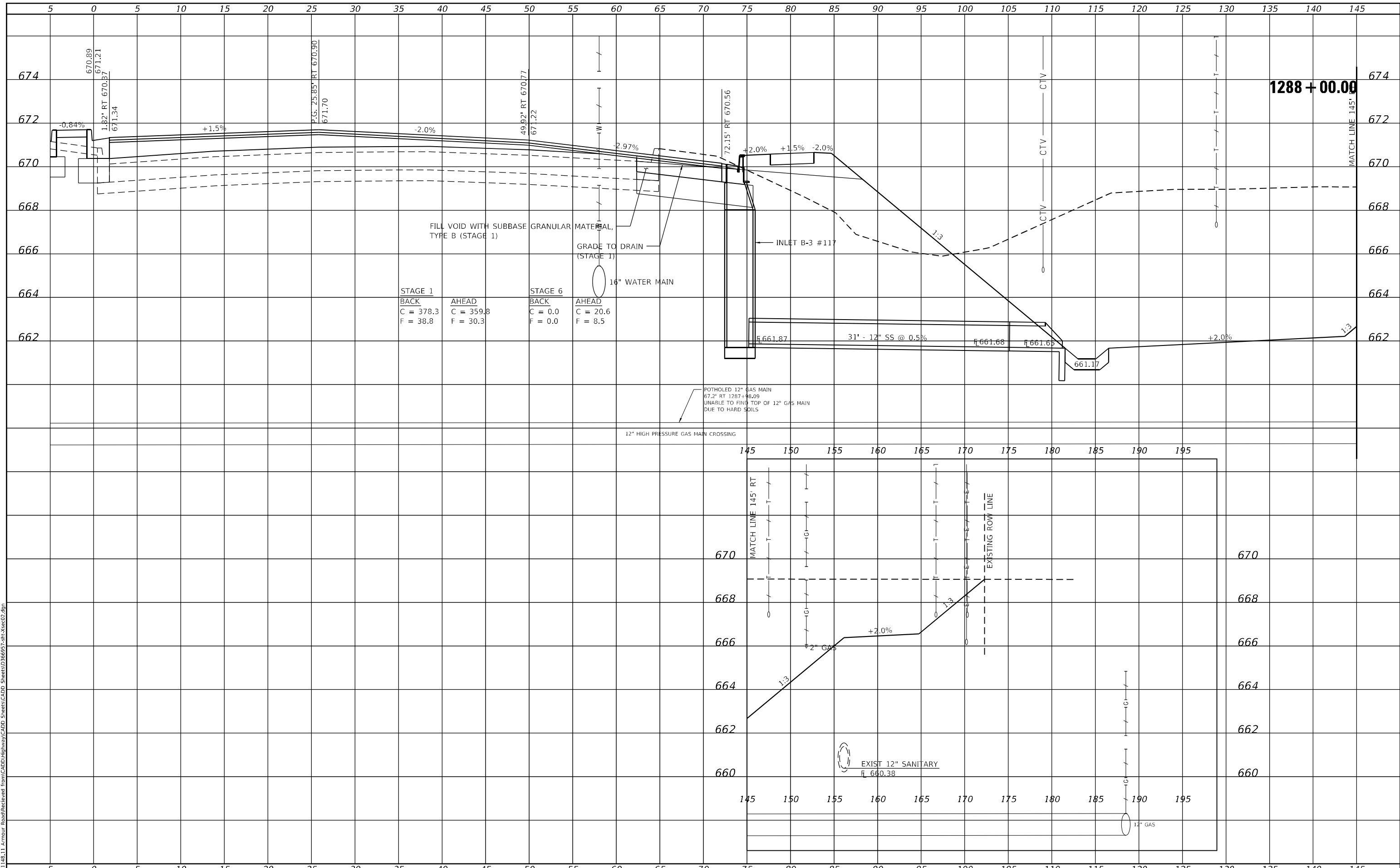
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND	
SCALE: AS SHOWN	SHEET 12 OF 32 SHEETS
STA. 1287+75.00	TO STA. 1287+75.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 369
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

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STAGE 1	
BACK	AHEAD
C = 378.3	C = 359.8
F = 38.8	F = 30.3

STAGE 6	
BACK	AHEAD
C = 0.0	C = 20.6
F = 0.0	F = 8.5



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10.0000 "/>		

CHECKED - JMS	DATE - 11/20	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**

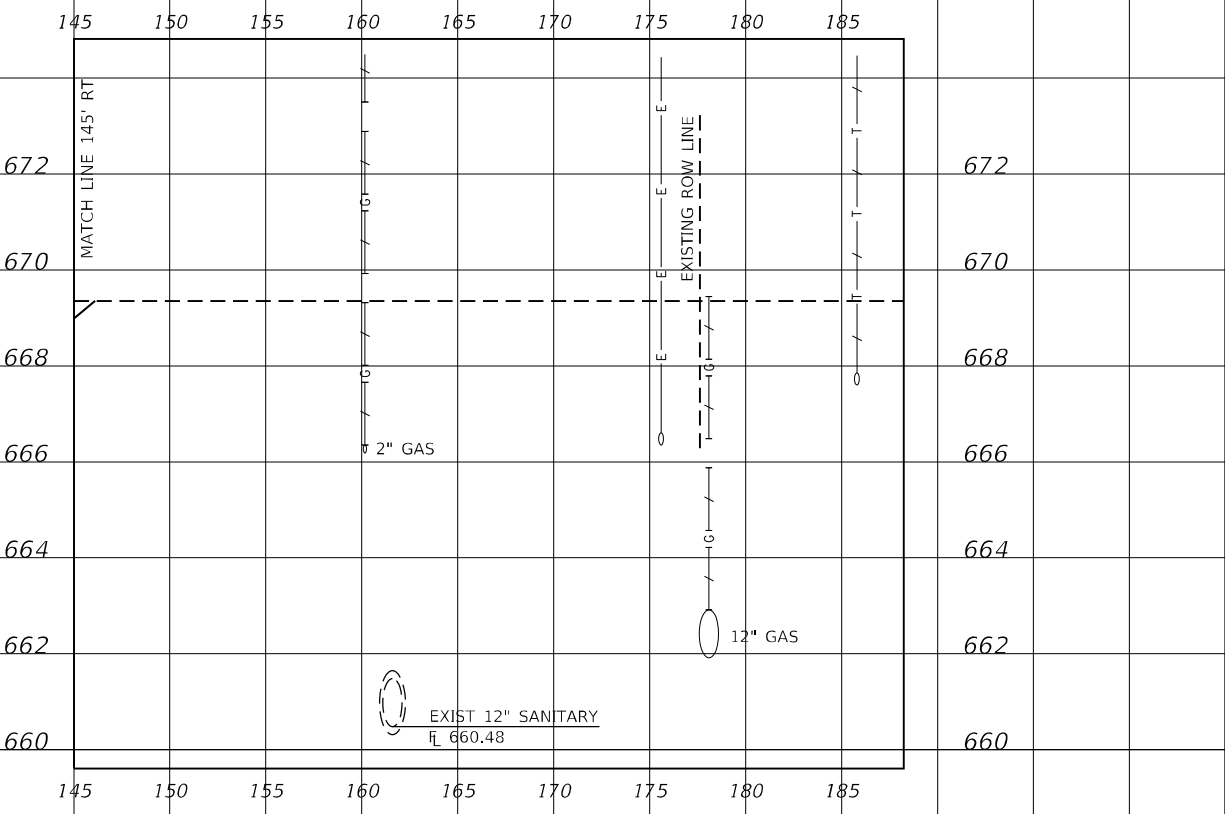
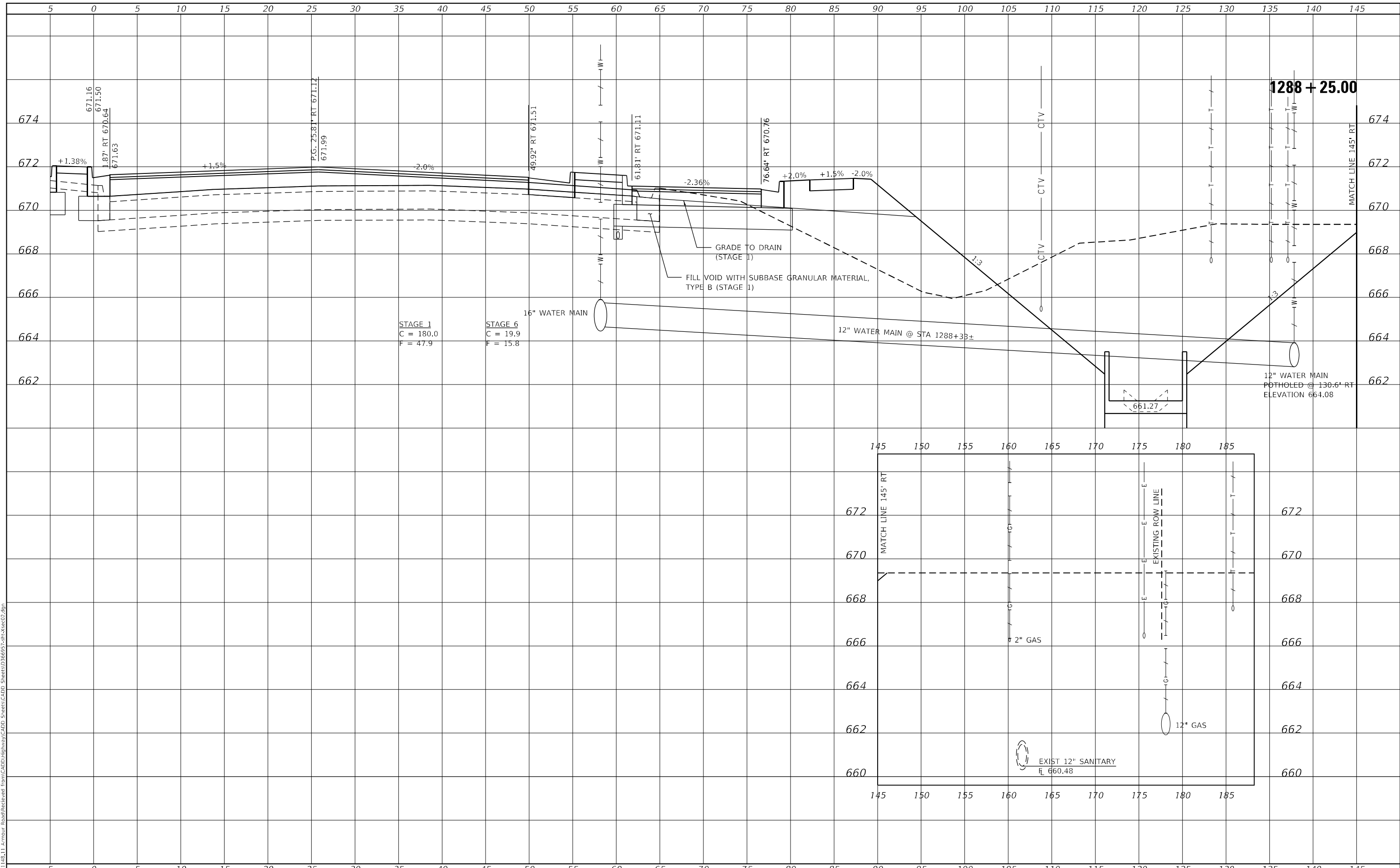
SCALE: AS SHOWN SHEET 13 OF 32 SHEETS STA. 1288+00.00 TO STA. 1288+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	370
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

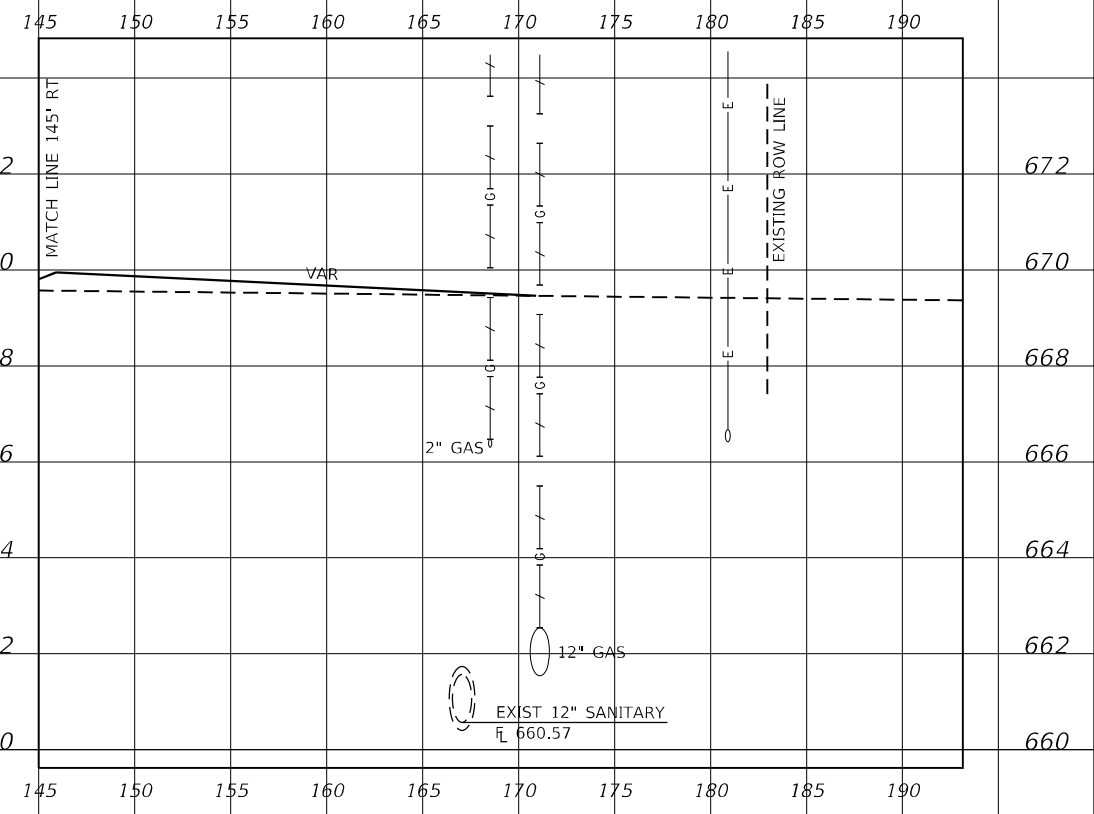
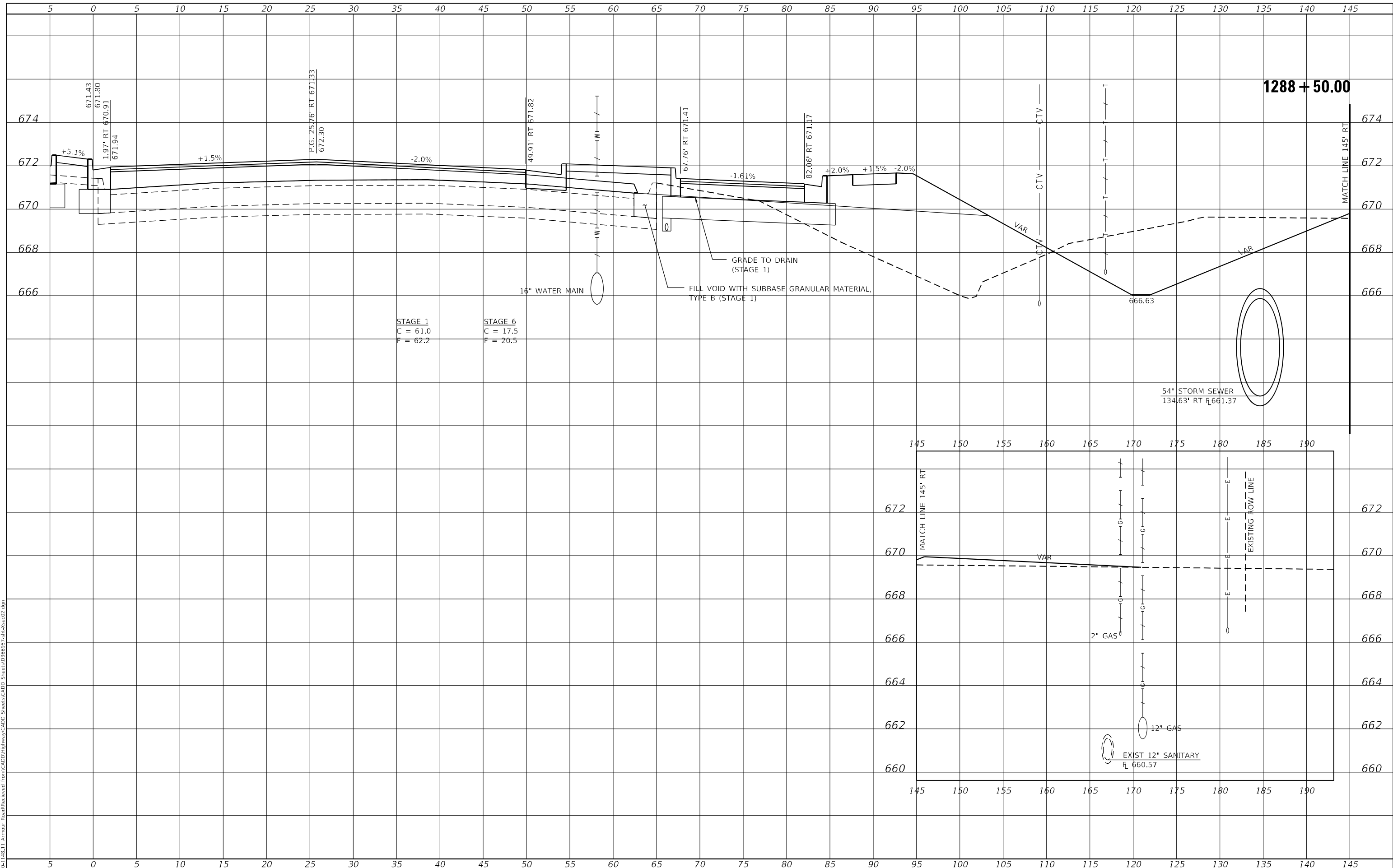
STATION CROSS SECTIONS	
ILLINOIS ROUTE 50 NORTHBOUND	
SCALE: AS SHOWN	SHEET 14 OF 32 SHEETS
STA. 1288+25.00 TO STA. 1288+25.00	

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 371
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

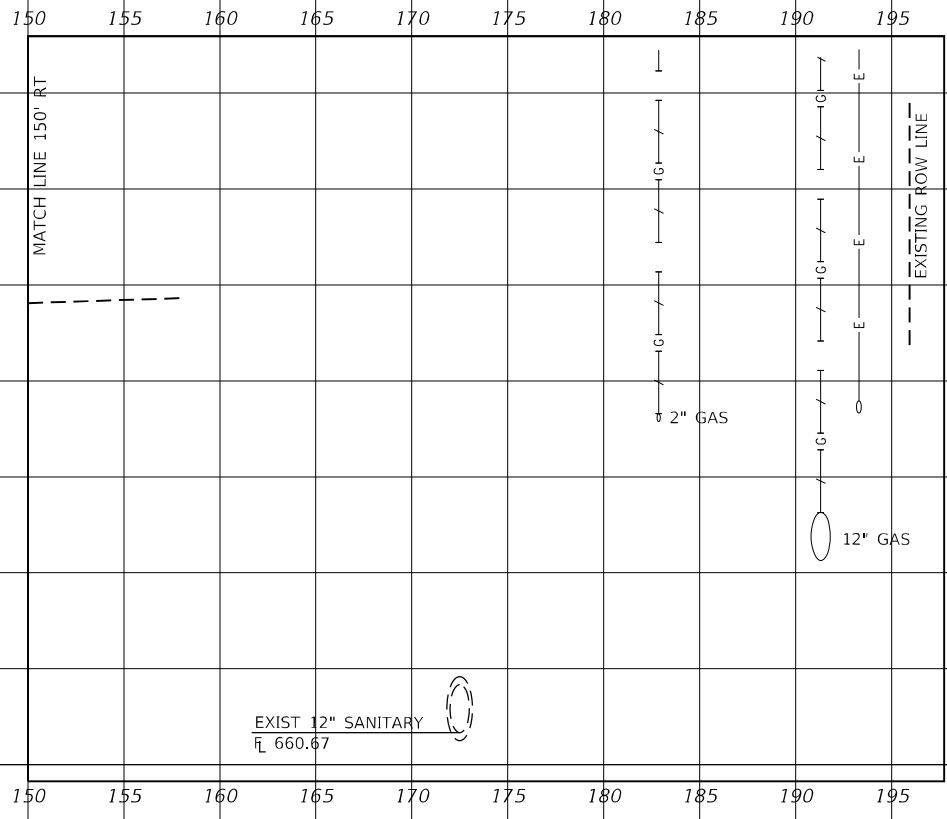
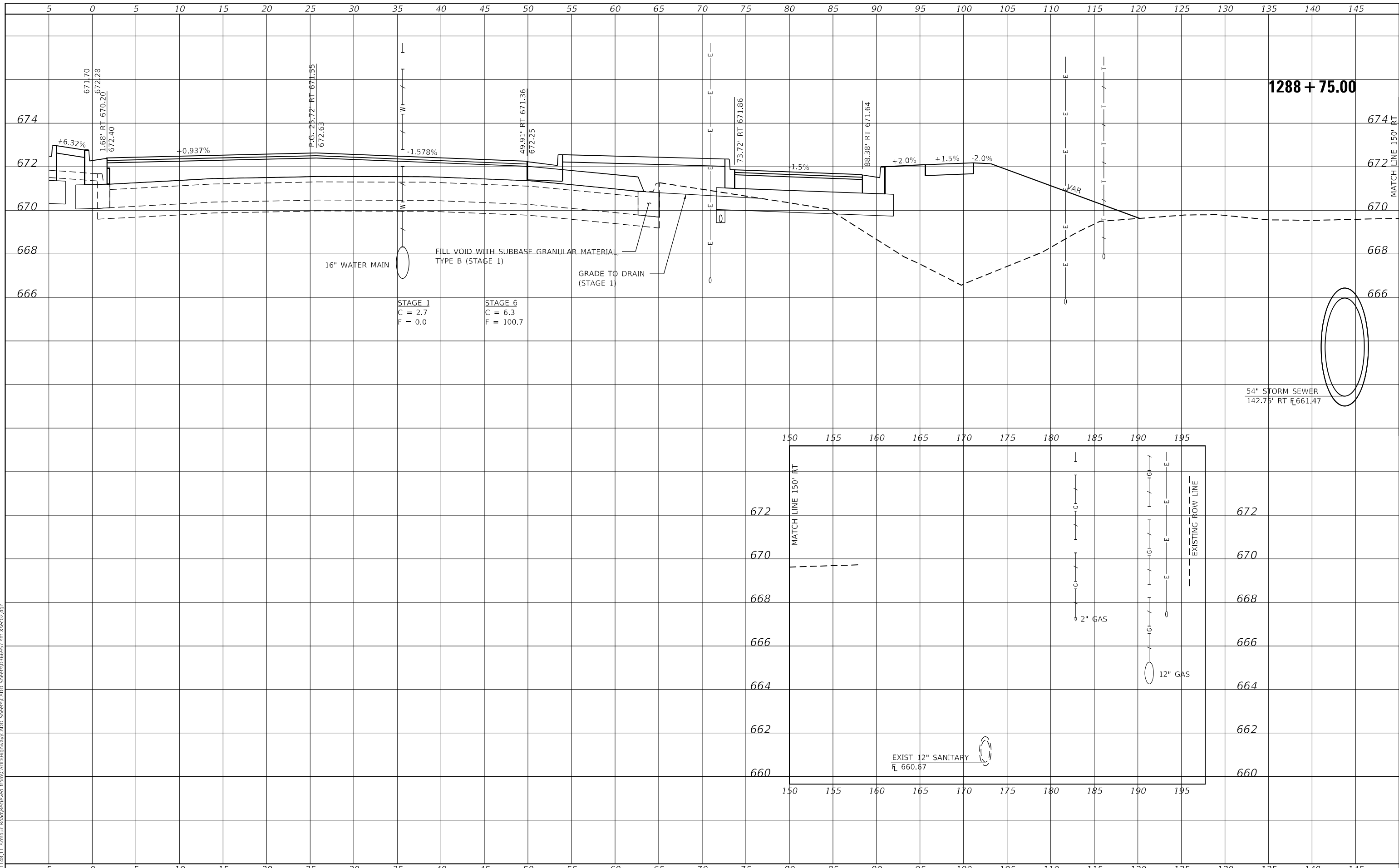
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND	
SCALE: AS SHOWN	SHEET 15 OF 32 SHEETS
STA. 1288+50.00	TO STA. 1288+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 372
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**

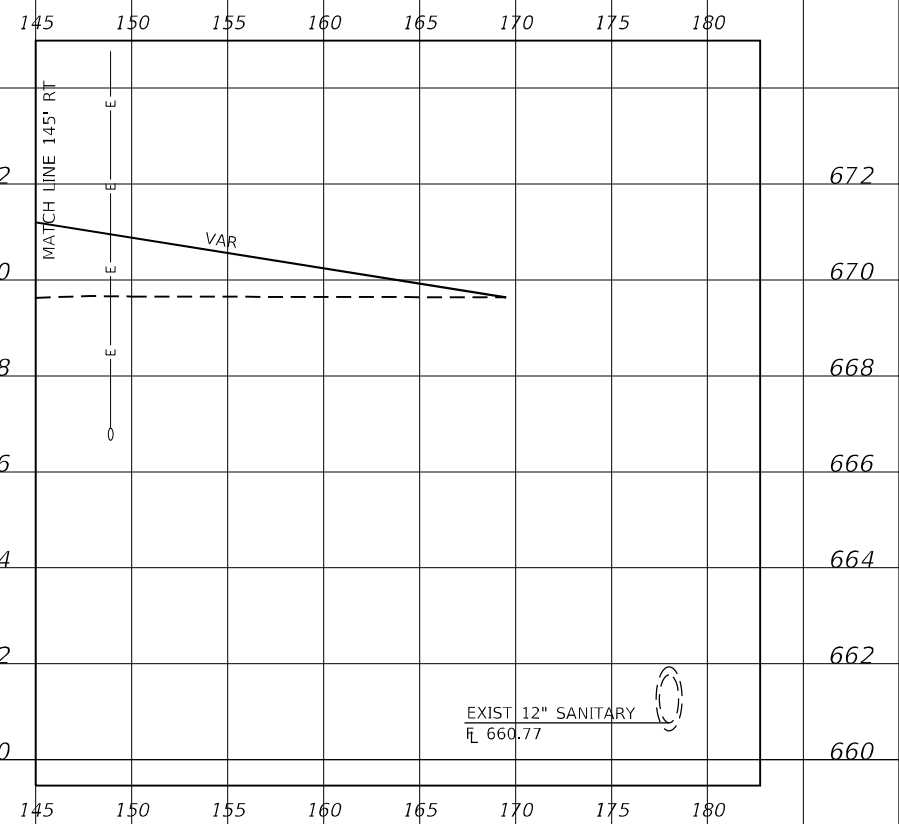
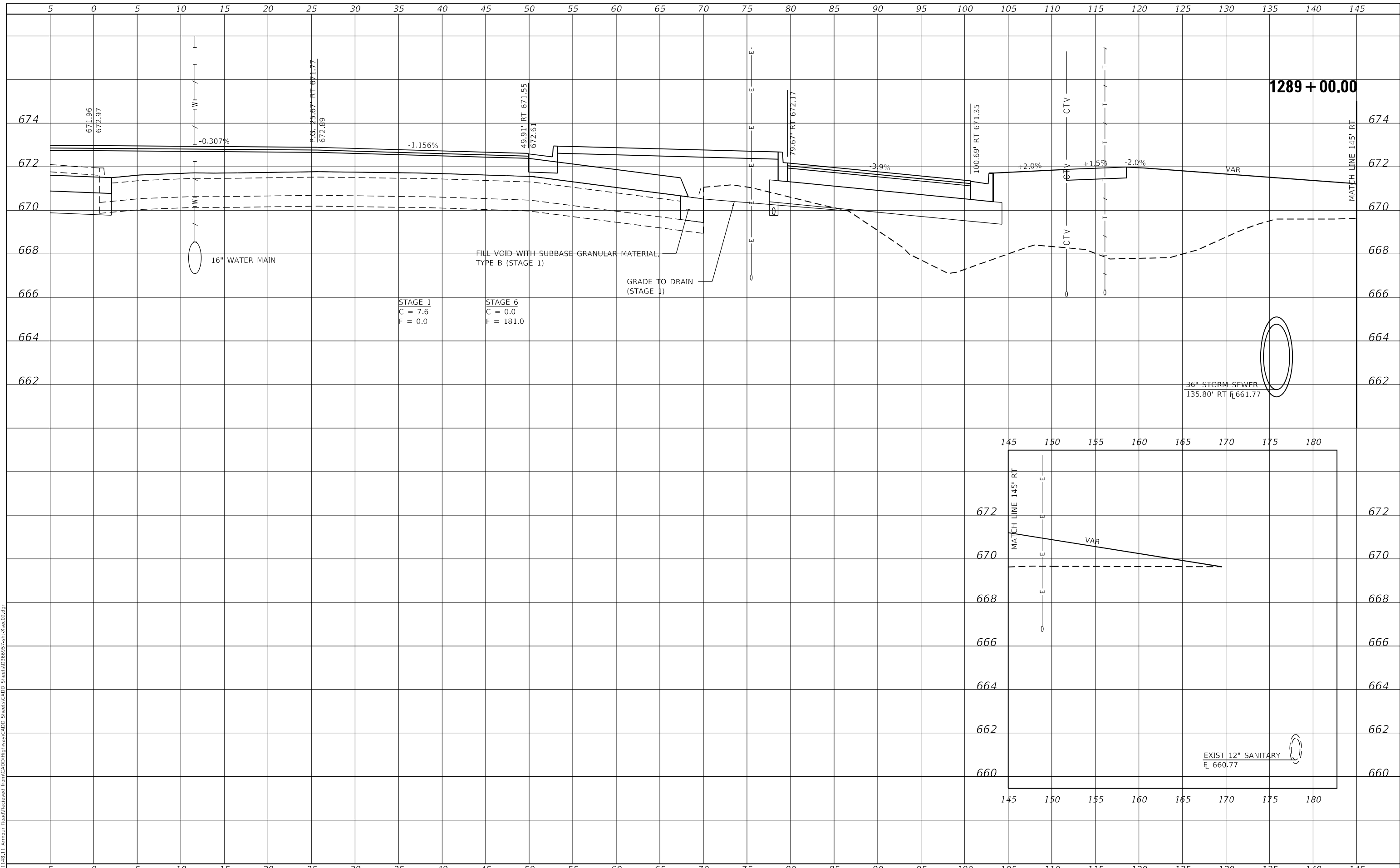
SCALE: AS SHOWN SHEET 16 OF 32 SHEETS STA. 1288+75.00 TO STA. 1288+75.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 373
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
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ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

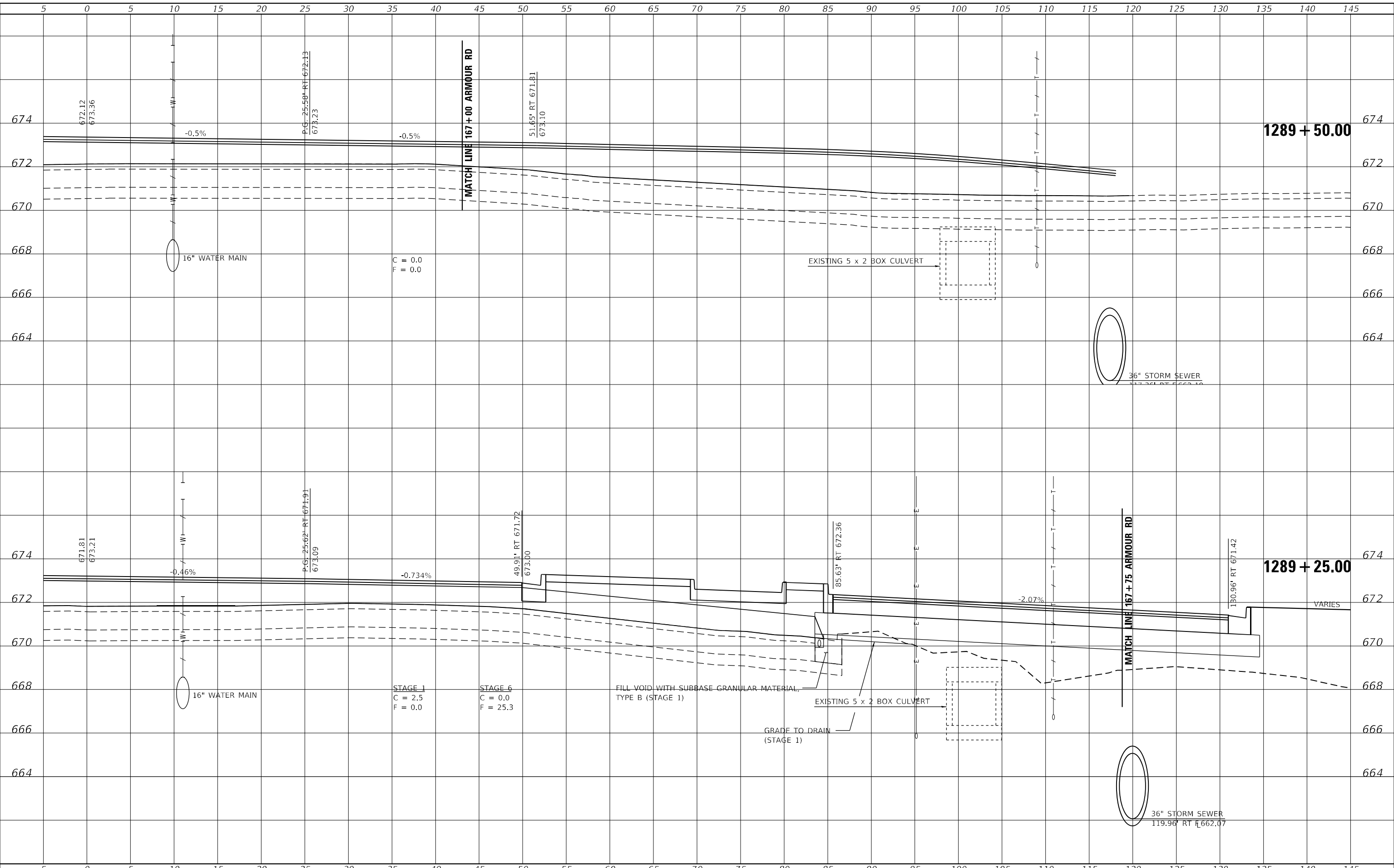
STATION CROSS SECTIONS			
ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 17	OF 32 SHEETS	STA. 1289+00.00 TO STA. 1289+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 374
CONTRACT NO. 66957				ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

REVISED -
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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**

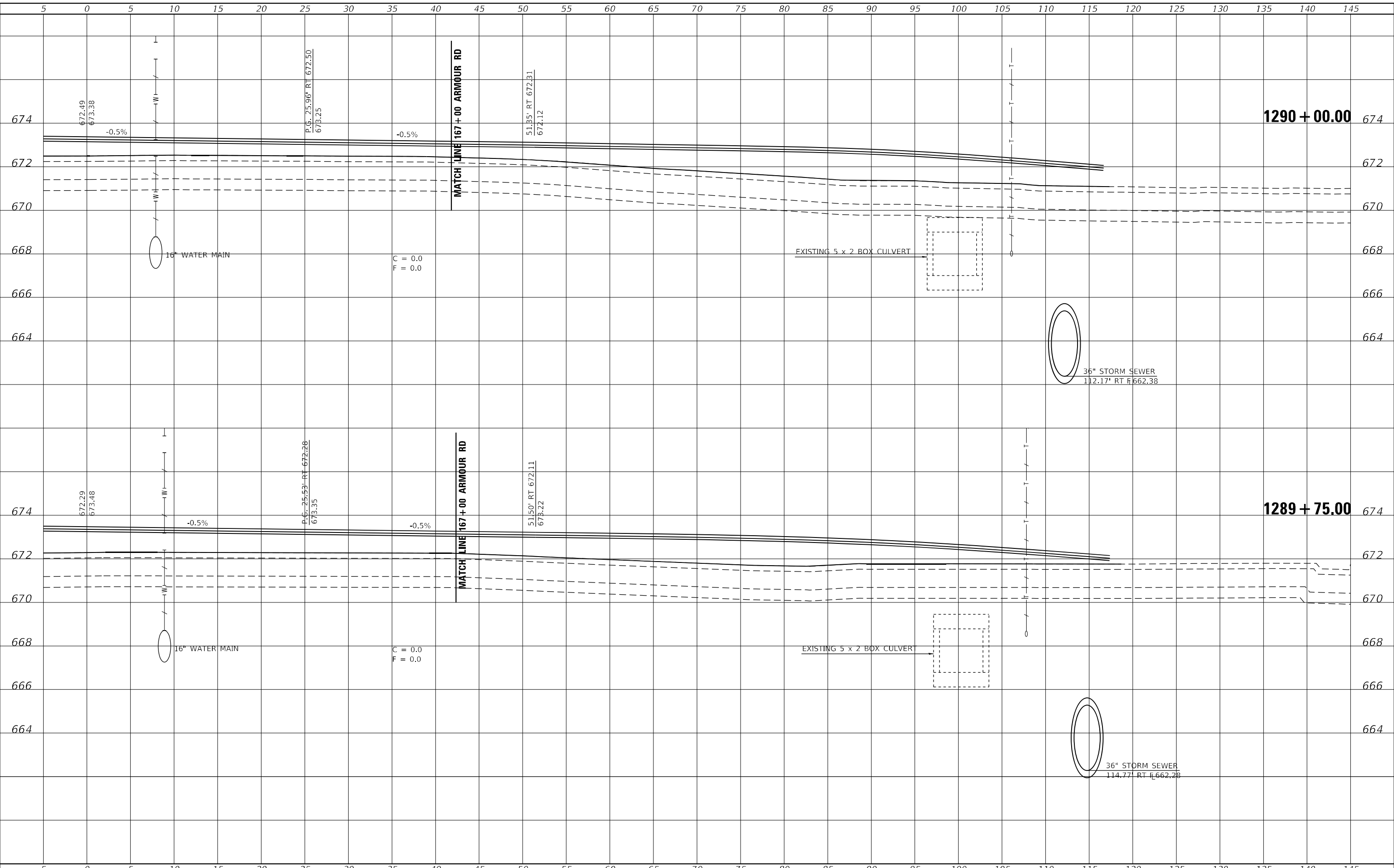
SCALE: AS SHOWN SHEET 18 OF 32 SHEETS STA. 1289+25.00 TO STA. 1289+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	375
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

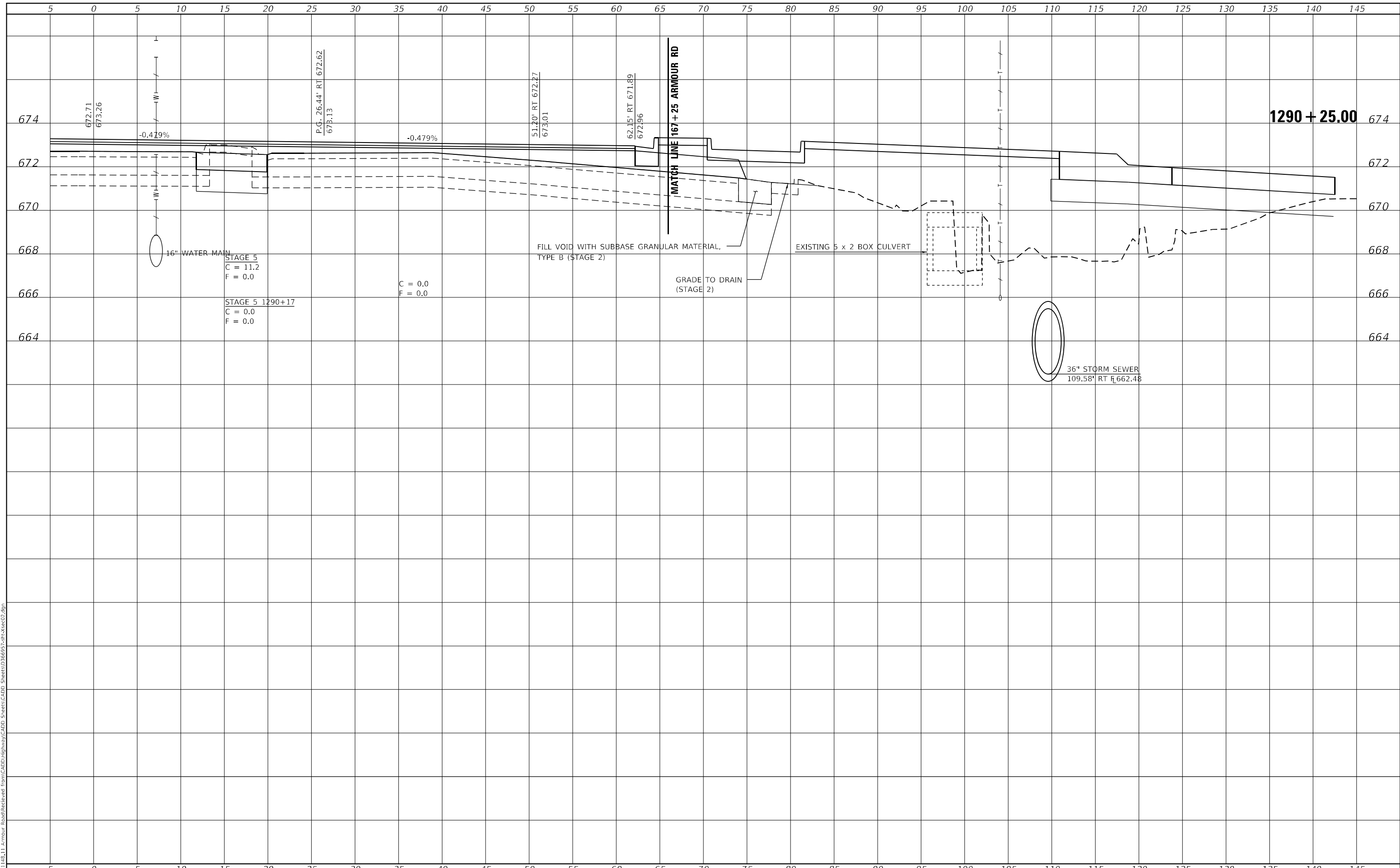
STATION CROSS SECTIONS			
ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 19	OF 32 SHEETS	STA. 1289+75.00 TO STA. 1290+00.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 376
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / 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**

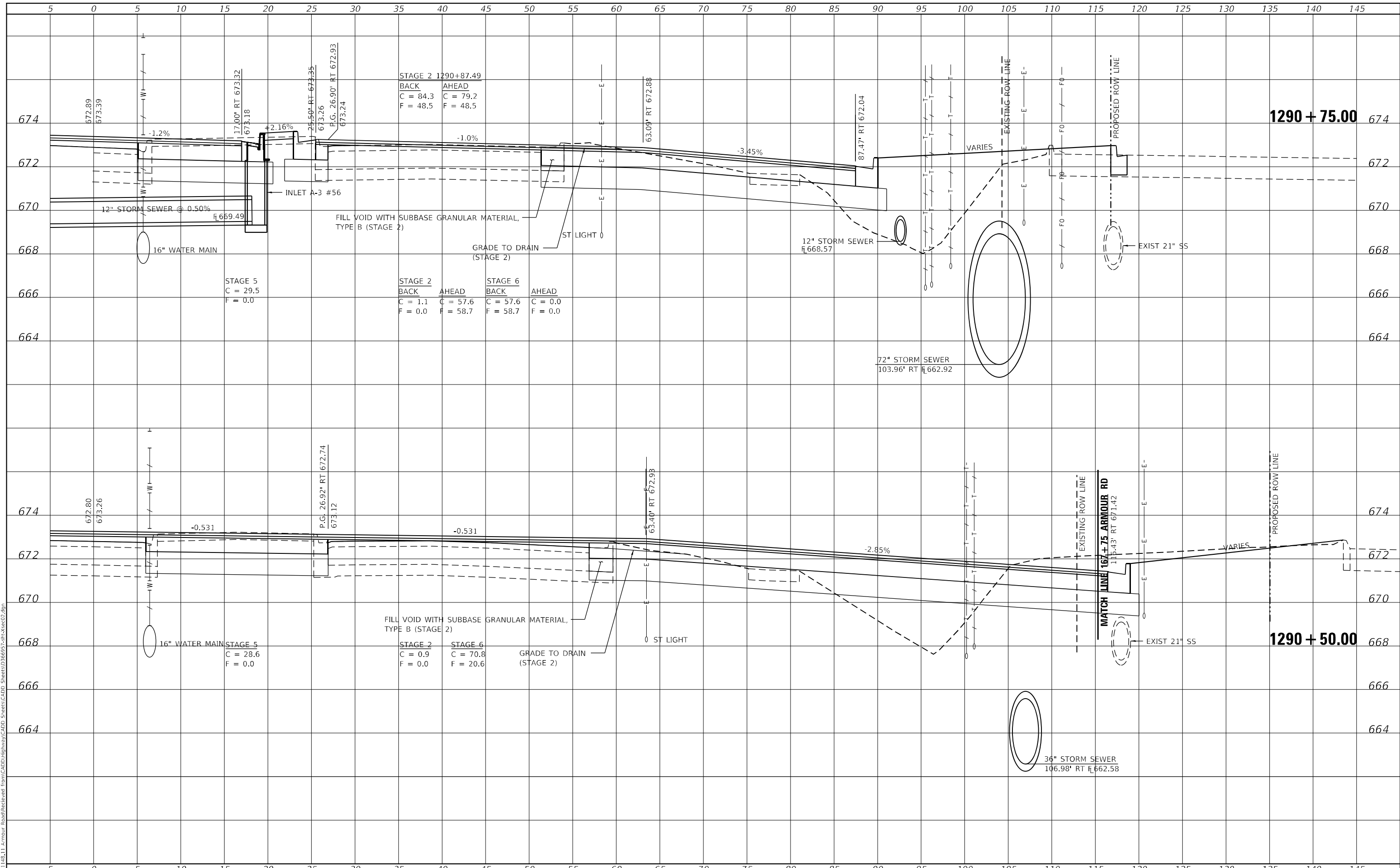
STATION CROSS SECTIONS ILLINOIS ROUTE 50 NORTHBOUND			
SCALE: AS SHOWN	SHEET 20	OF 32 SHEETS	STA. 1290+25.00 TO STA. 1290+25.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 377
CONTRACT NO. 66957				ILLINOIS FED. AID PROJECT

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

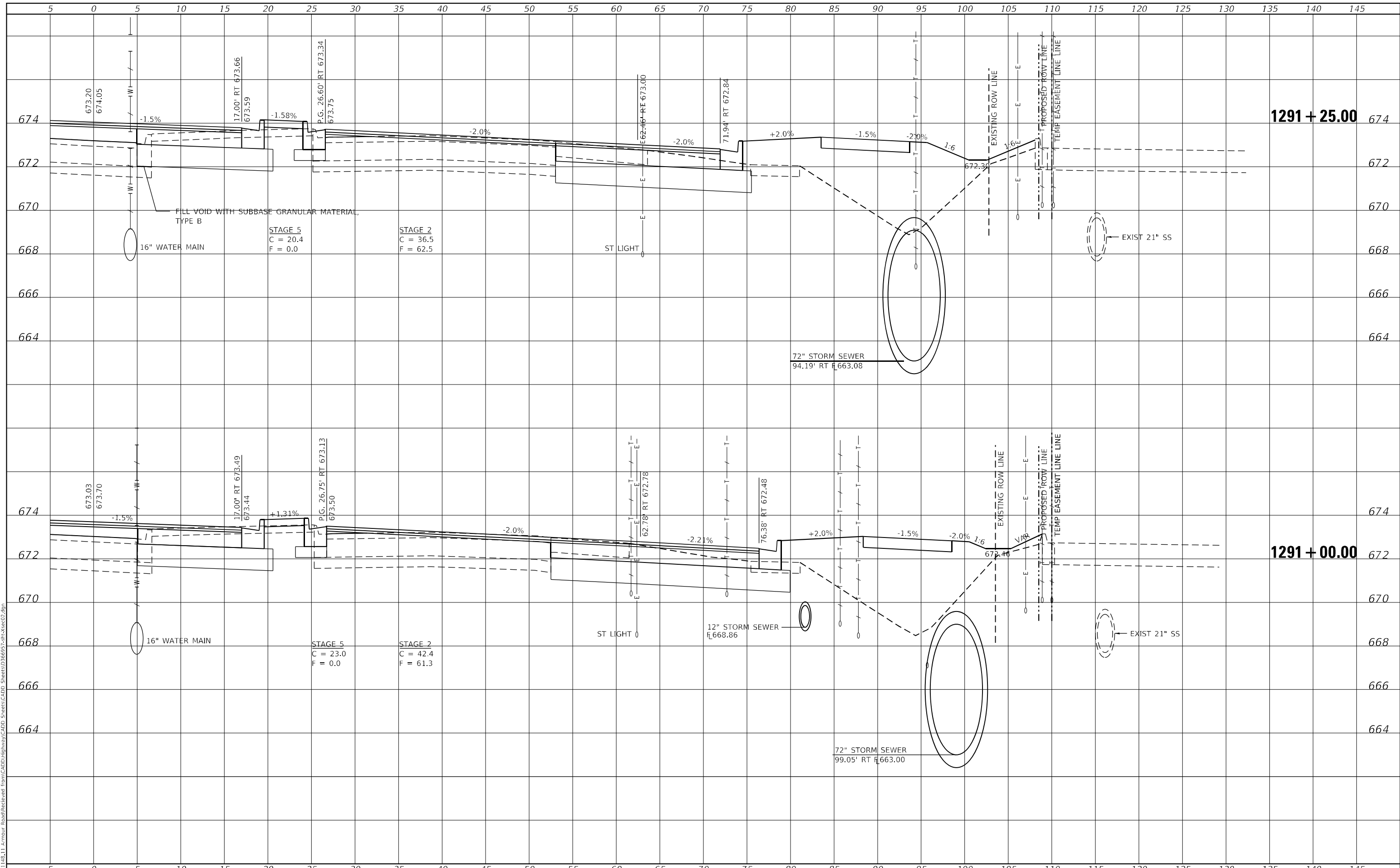
STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND
 SCALE: AS SHOWN SHEET 21 OF 32 SHEETS STA. 1290+50.00 TO STA. 1290+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	378
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

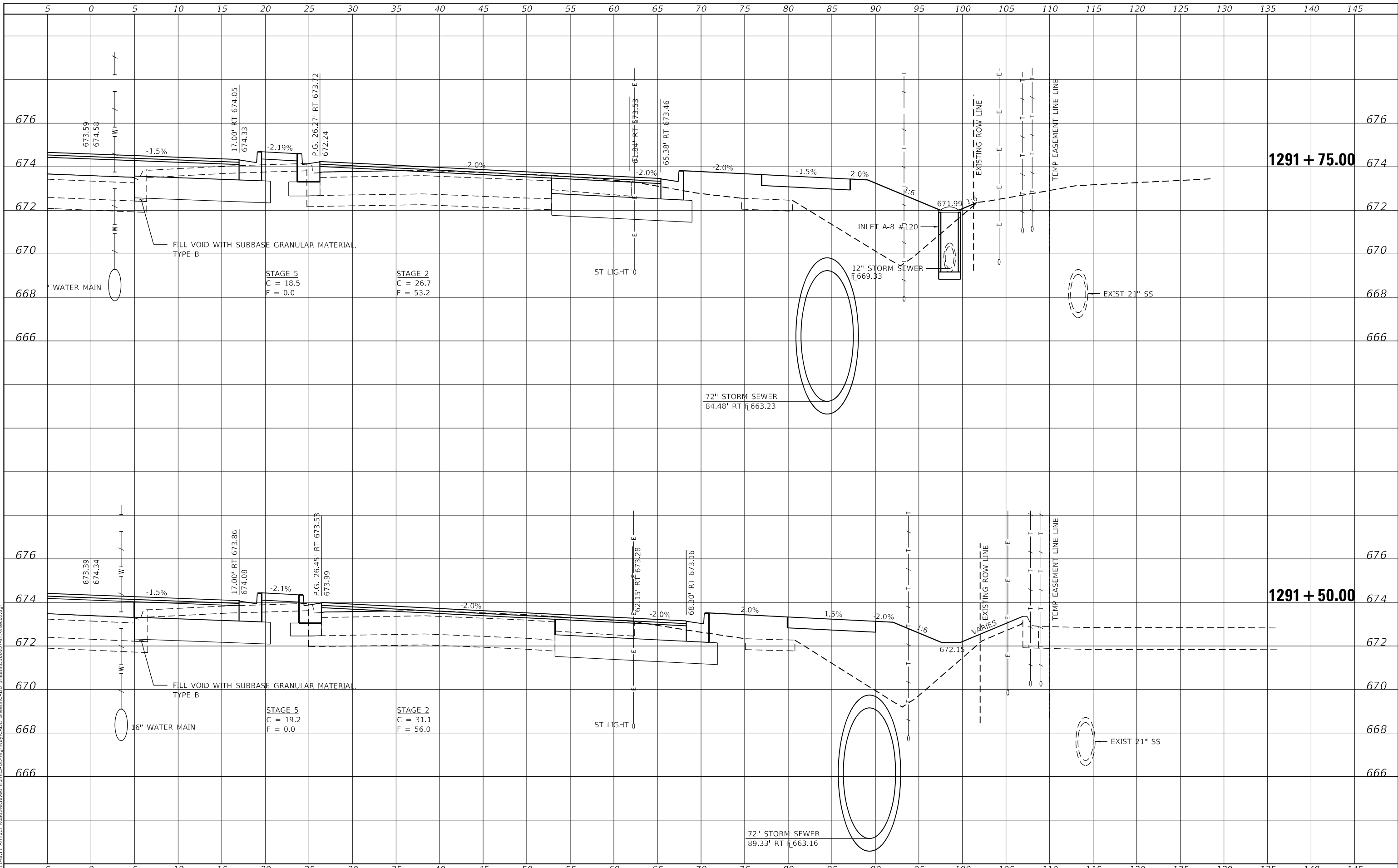
SCALE: AS SHOWN SHEET 22 OF 32 SHEETS STA. 1291+00.00 TO STA. 1291+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	379
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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TEMPLATE	
NOTE BOOK	
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NOTE BOOK	
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MODEL: Definit
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

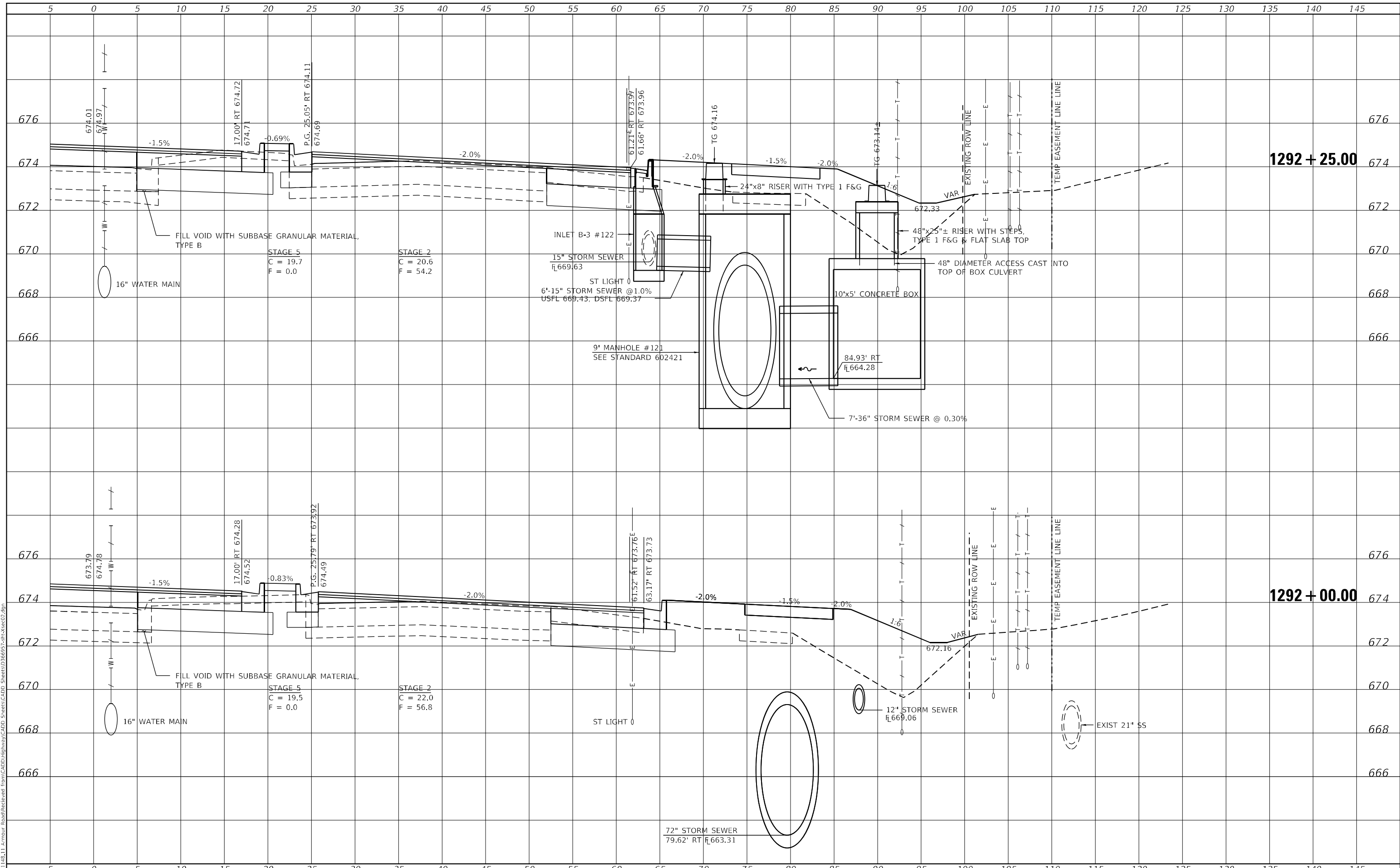
SCALE: AS SHOWN SHEET 23 OF 32 SHEETS STA. 1291+50.00 TO STA. 1291+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	380
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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NOTE BOOK	
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DATE	
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USER NAME = jto
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

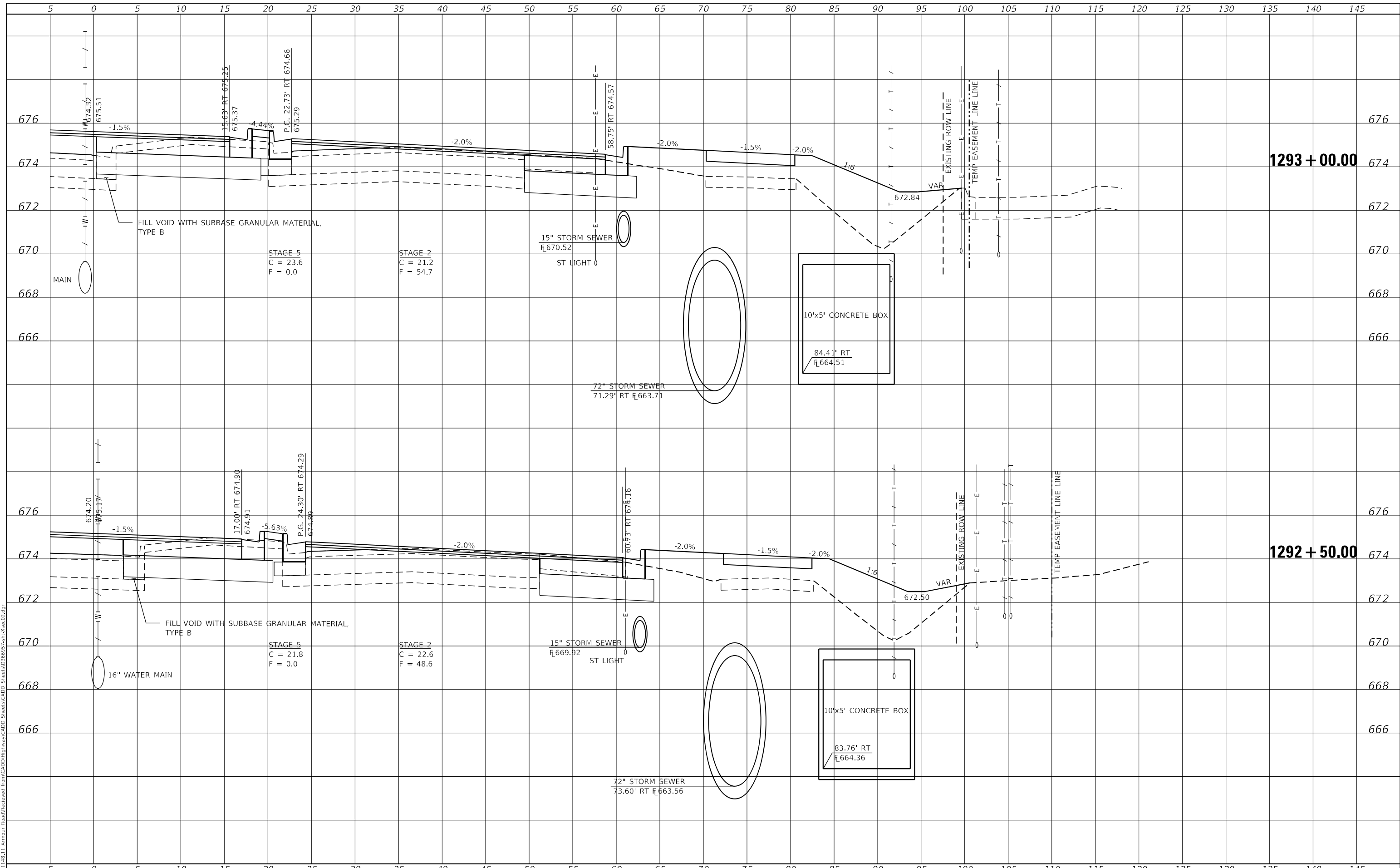
**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**
 SCALE: AS SHOWN SHEET 24 OF 32 SHEETS STA. 1292+00.00 TO STA. 1292+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	381
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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TEMPLATE	
NOTE BOOK	
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ORIGINAL SURVEY NO.	
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NOTE BOOK	
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MODEL: Definit
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USER NAME	= rjo
ESCA PROJECT NO.	1321.06
PLOT SCALE	= 10,0000 * / in.
PLOT DATE	= 1/27/2022

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

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REVISED	-
REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

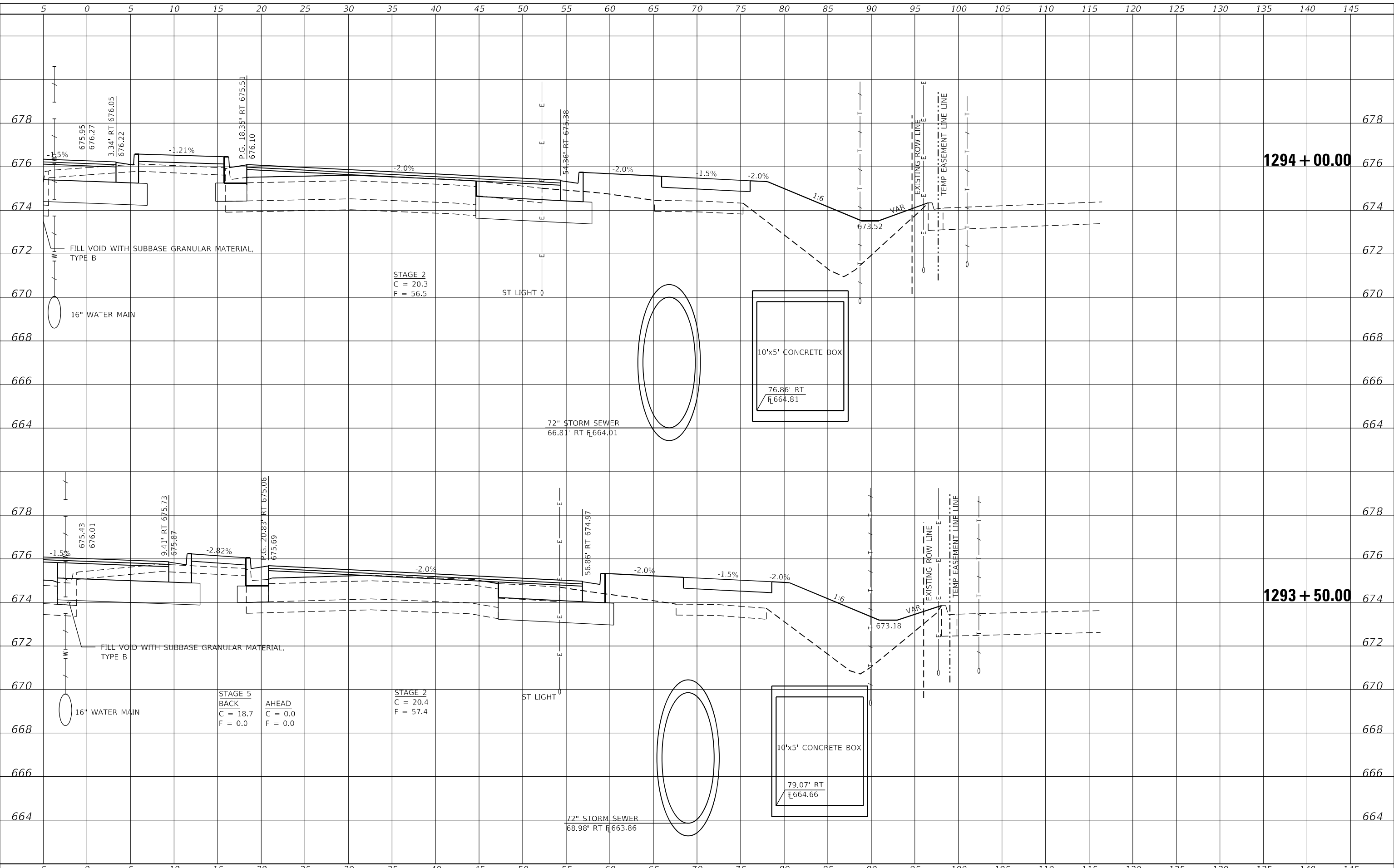
SCALE: AS SHOWN		SHEET 25	OF 32 SHEETS	STA. 1292+50.00	TO STA. 1293+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	382
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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USER NAME = rj0
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / 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**

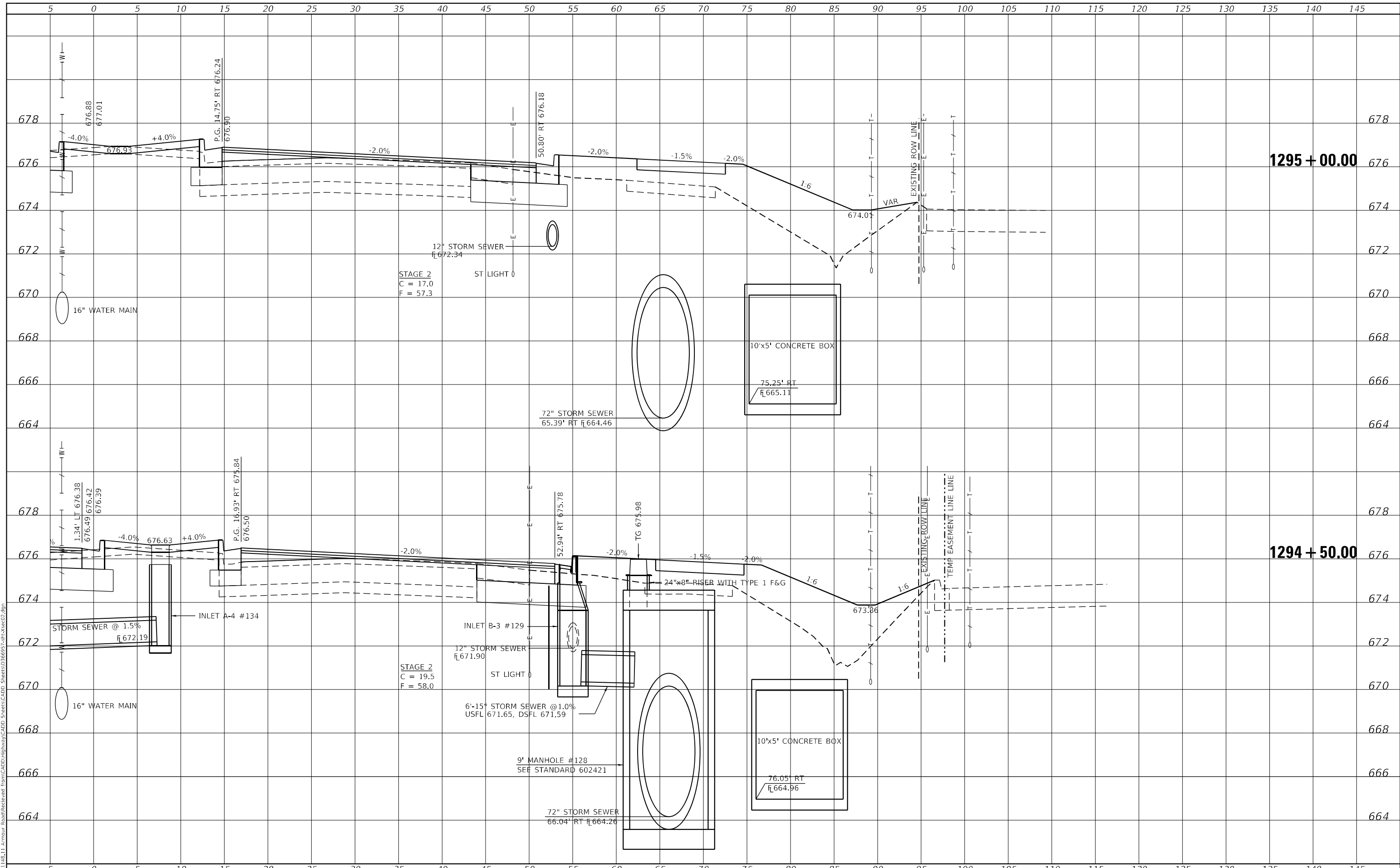
SCALE: AS SHOWN	SHEET 26	OF 32 SHEETS	STA. 1293+50.00	TO STA. 1294+00.00
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F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 383
CONTRACT NO. 66957			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

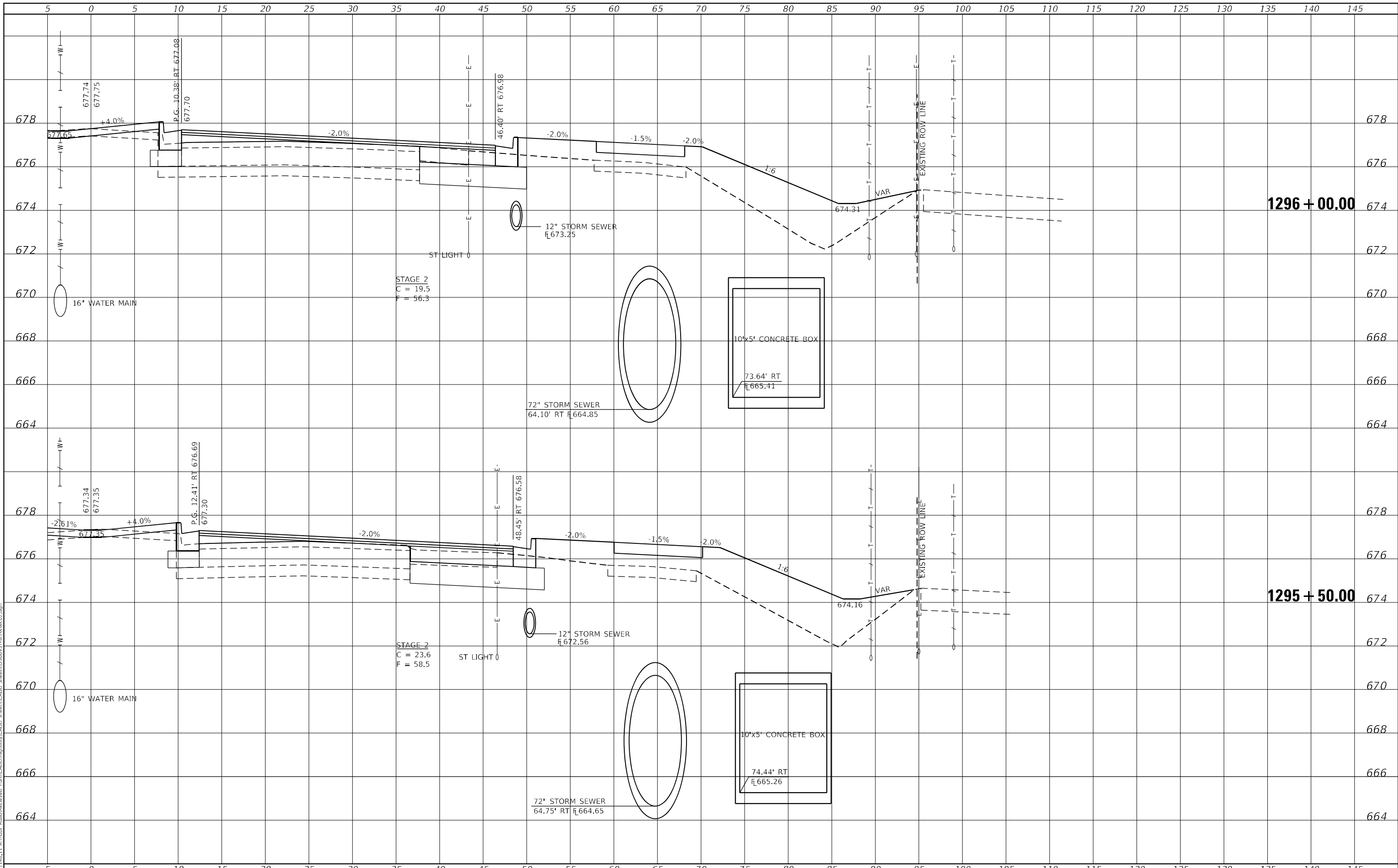
**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**
 SCALE: AS SHOWN SHEET 27 OF 32 SHEETS STA. 1294+50.00 TO STA. 1295+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	384
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 1/27/2022

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

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

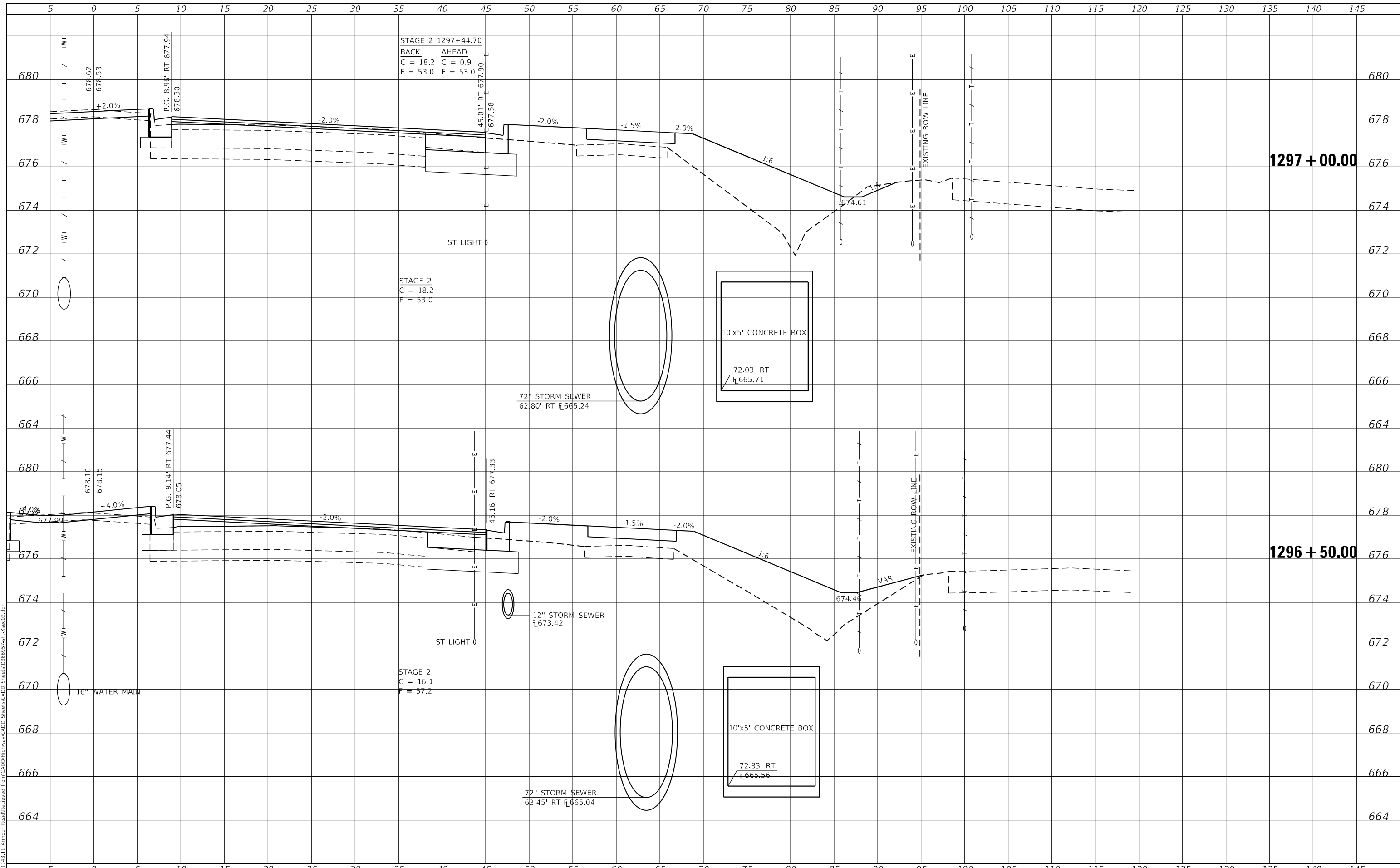
**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**
 SCALE: AS SHOWN SHEET 28 OF 32 SHEETS STA. 1295+50.00 TO STA. 1296+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	385
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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STAGE 2 1297+44.70
 BACK C = 18.2 F = 53.0
 AHEAD C = 0.9 F = 53.0

STAGE 2
 C = 18.2
 F = 53.0

STAGE 2
 C = 16.1
 F = 57.2



USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND**

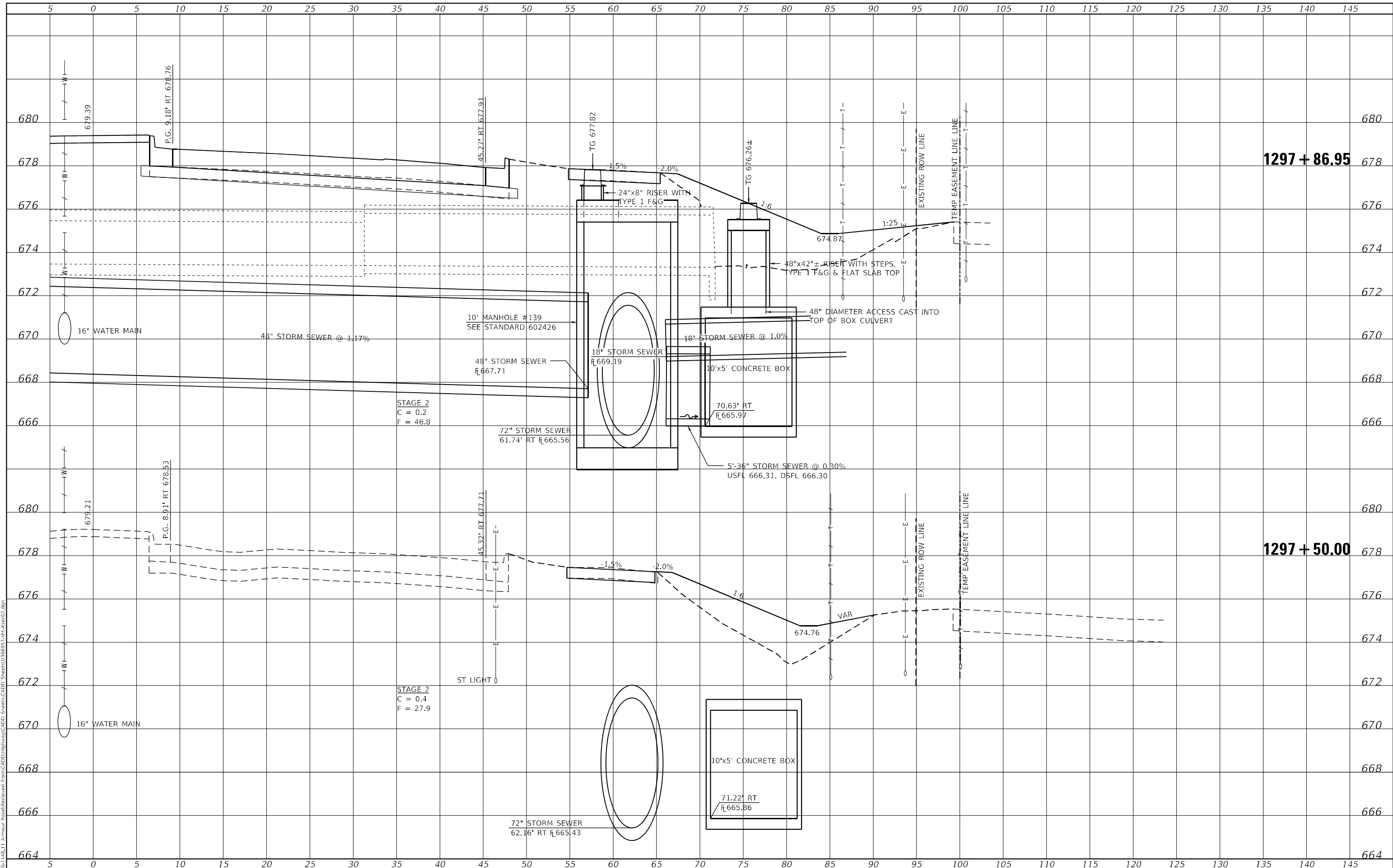
SCALE: AS SHOWN SHEET 29 OF 32 SHEETS STA. 1296+50.00 TO STA. 1297+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	386
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: AS SHOWN SHEET 30 OF 32 SHEETS STA. 1297+50.00 TO STA. 1297+86.95

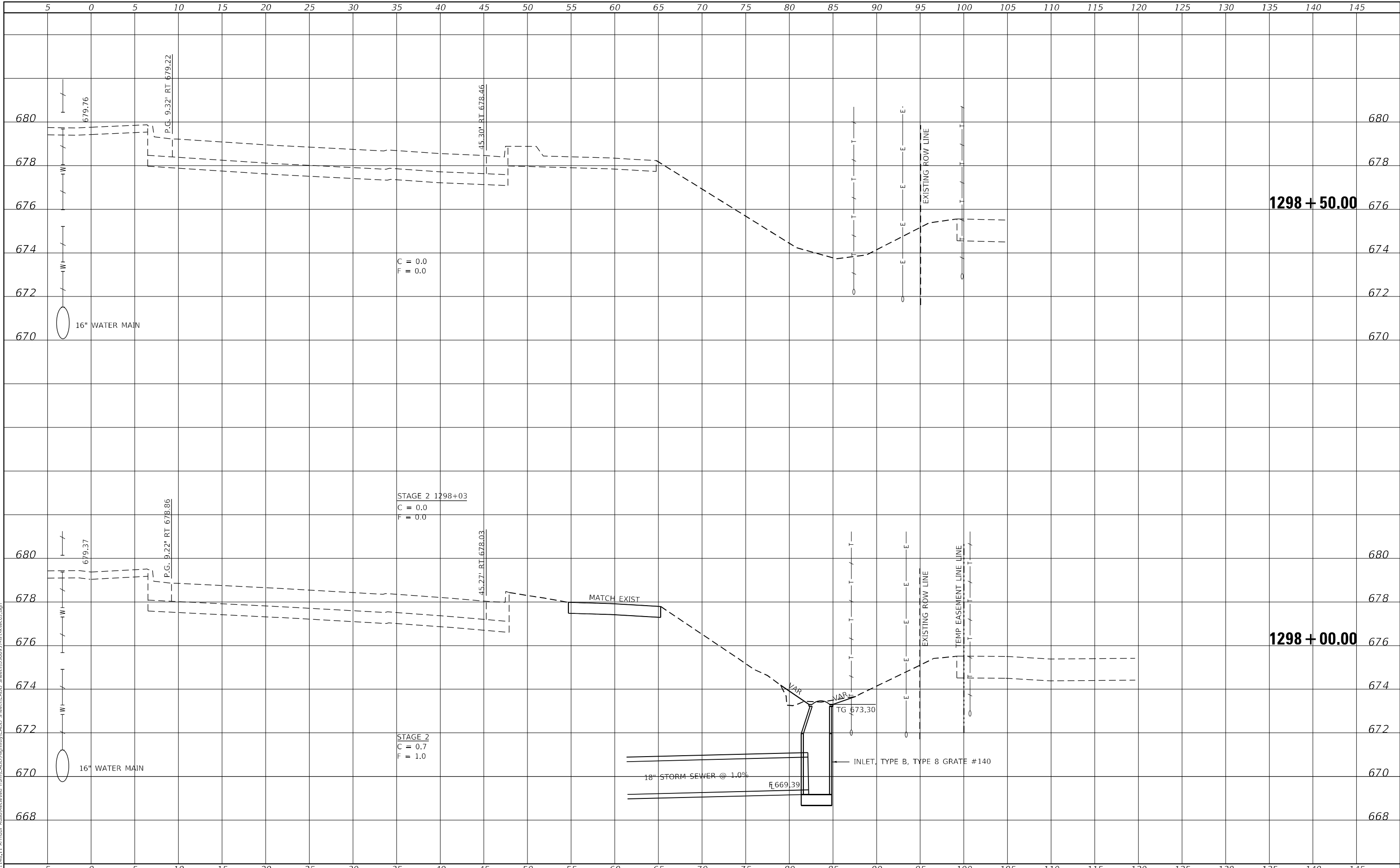
STATION CROSS SECTIONS
 ILLINOIS ROUTE 50 NORTHBOUND

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	387
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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USER NAME = rjo
ESCA PROJECT NO. 1321.06
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
ILLINOIS ROUTE 50 NORTHBOUND**
SCALE: AS SHOWN SHEET 31 OF 32 SHEETS STA. 1298+00.00 TO STA. 1298+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	388
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

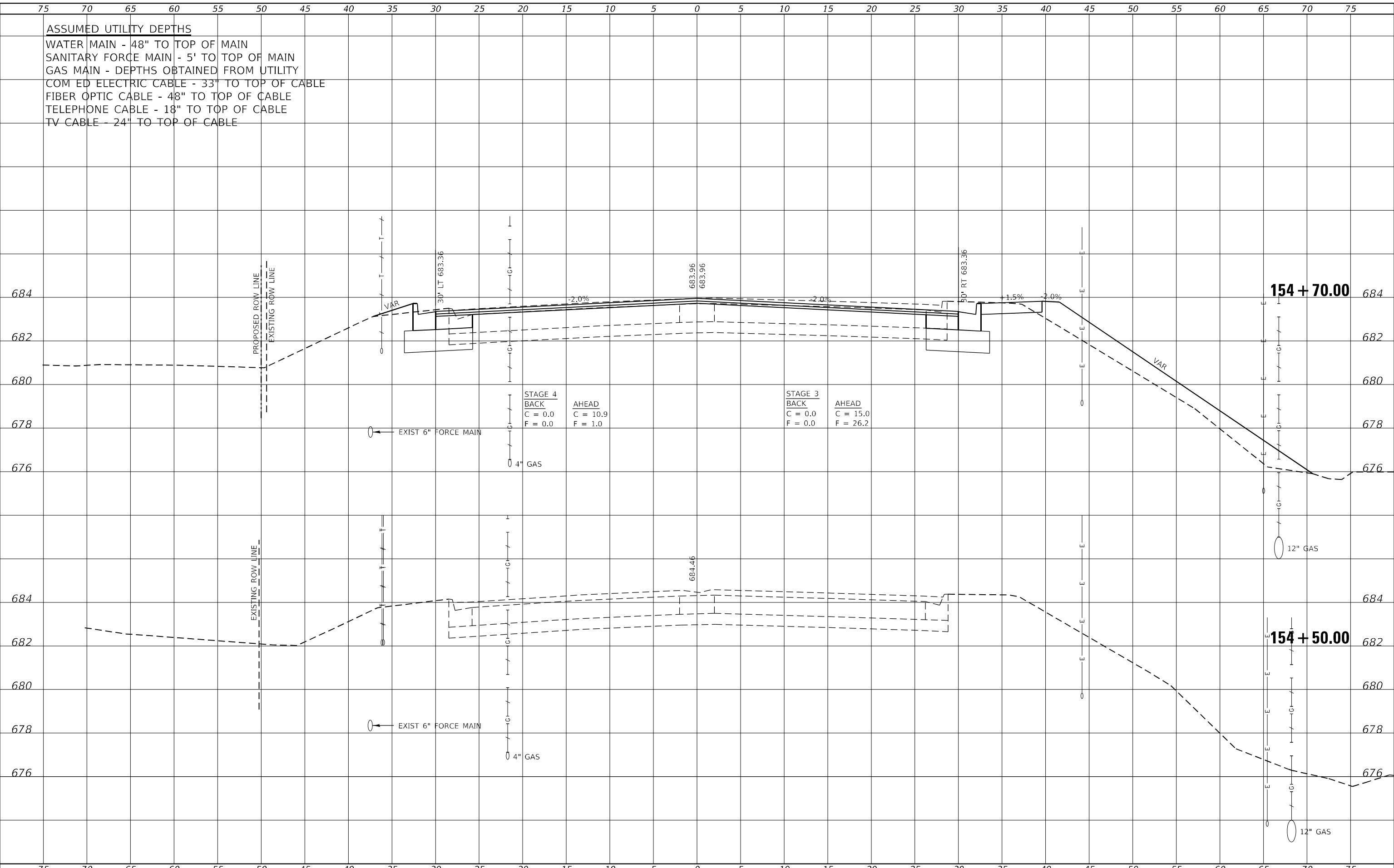
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

ASSUMED UTILITY DEPTHS
 WATER MAIN - 48" TO TOP OF MAIN
 SANITARY FORCE MAIN - 5' TO TOP OF MAIN
 GAS MAIN - DEPTHS OBTAINED FROM UTILITY
 COM ED ELECTRIC CABLE - 33" TO TOP OF CABLE
 FIBER OPTIC CABLE - 48" TO TOP OF CABLE
 TELEPHONE CABLE - 18" TO TOP OF CABLE
 TV CABLE - 24" TO TOP OF CABLE

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
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	AREAS CHECKED	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ARMOUR ROAD**

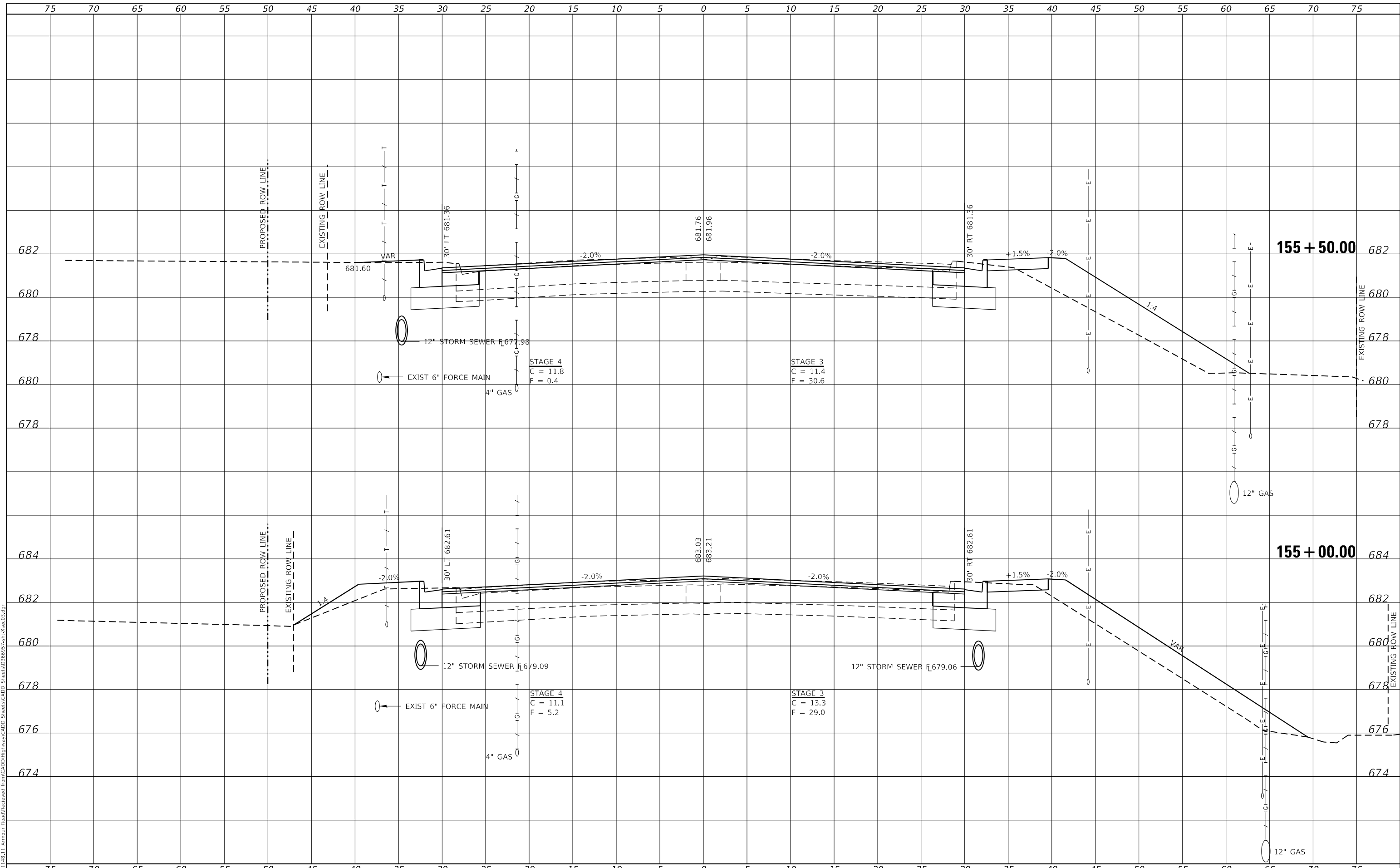
SCALE: AS SHOWN SHEET 1 OF 34 SHEETS STA. 154+50.00 TO STA. 154+70.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 390
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY NO.	SURVEYED	DATE
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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ARMOUR ROAD**

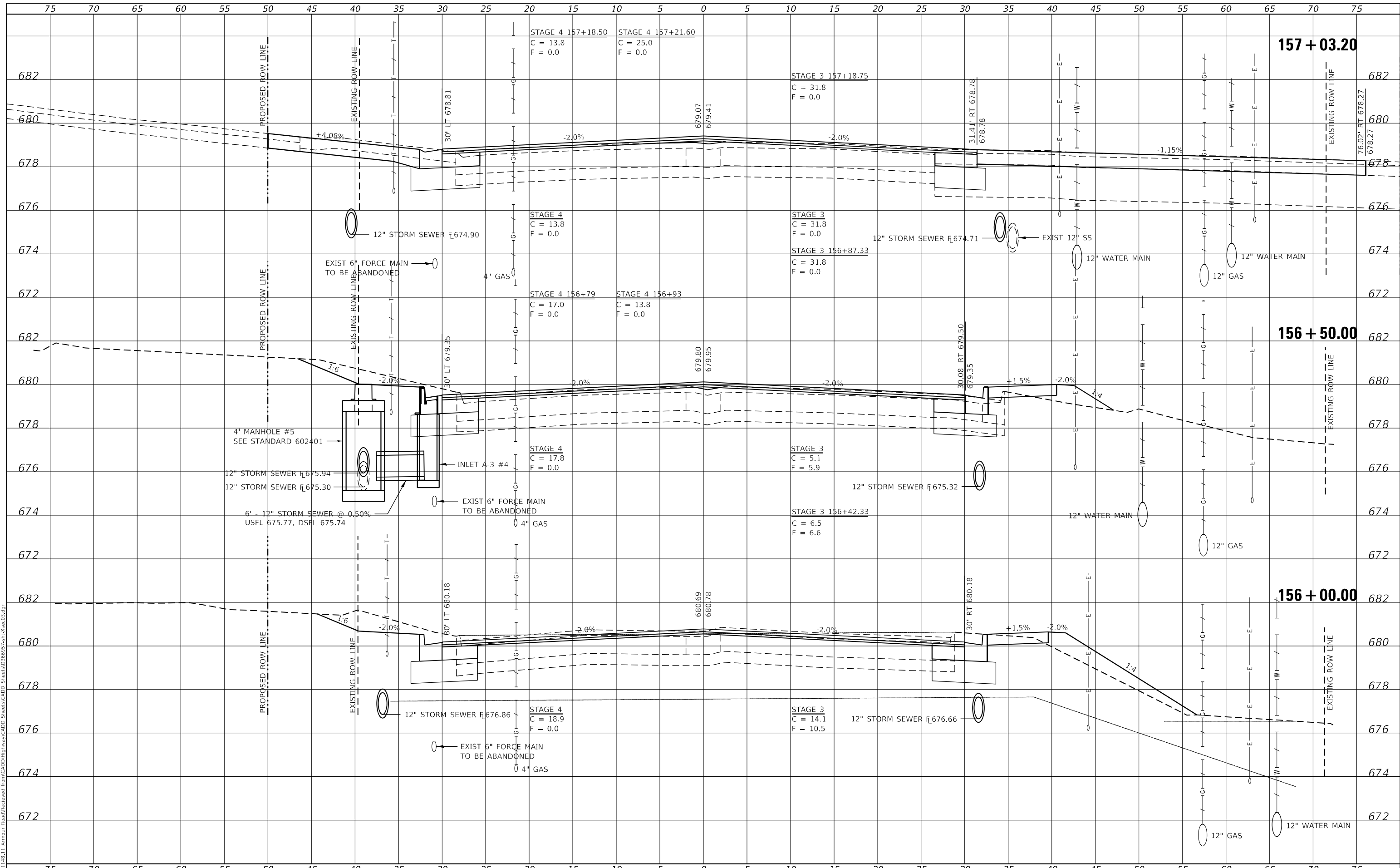
SCALE: AS SHOWN SHEET 2 OF 34 SHEETS STA. 155+00.00 TO STA. 155+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	391
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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NOTE BOOK	
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USER NAME = rj0
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 1/27/2022

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

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
 ARMOUR ROAD

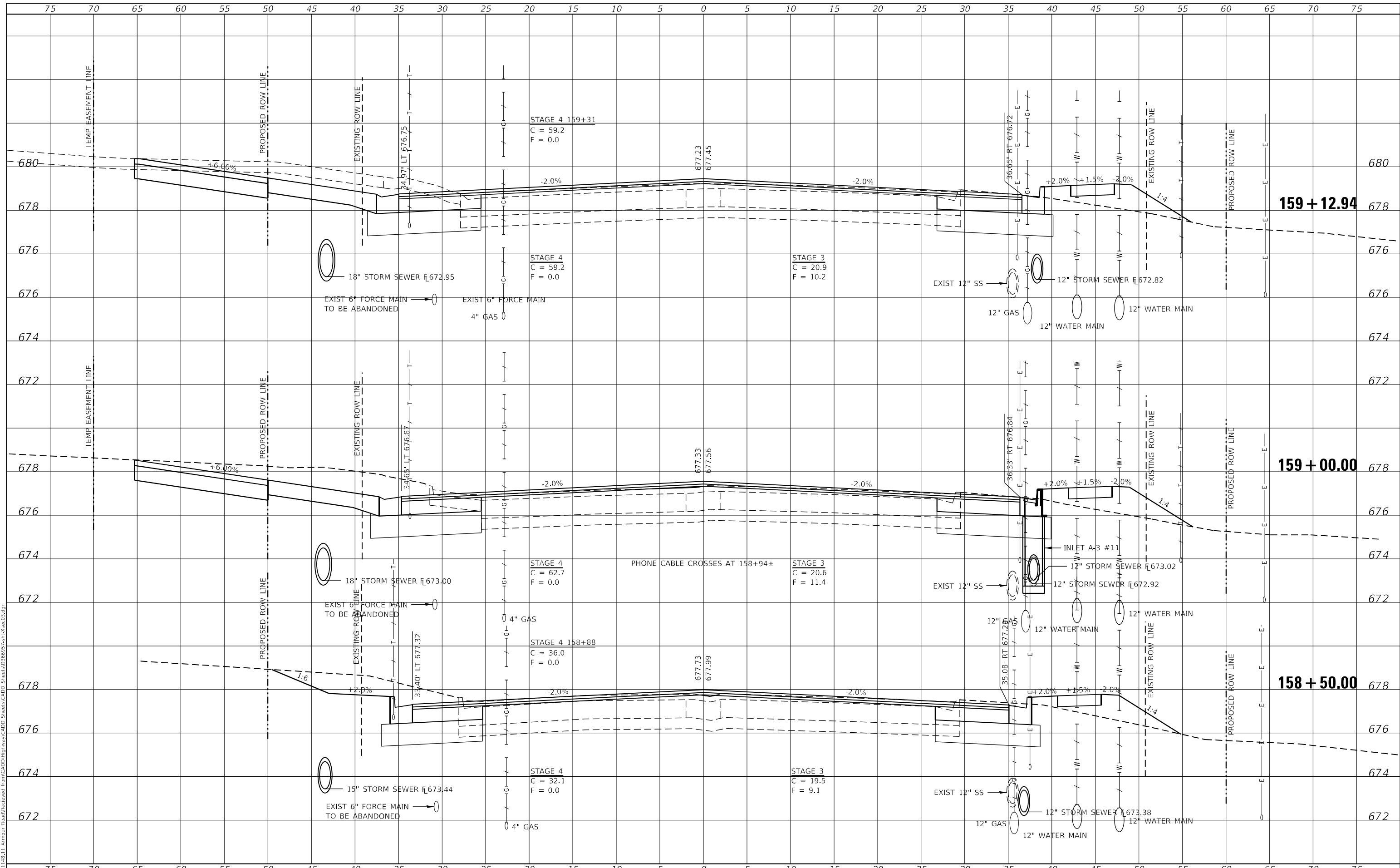
SCALE: AS SHOWN SHEET 3 OF 34 SHEETS STA. 156+00.00 TO STA. 157+03.20

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	392
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

DATE	
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SURVEYED	
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 PLOT DATE = 1/27/2022

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

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STATION CROSS SECTIONS
 ARMOUR ROAD

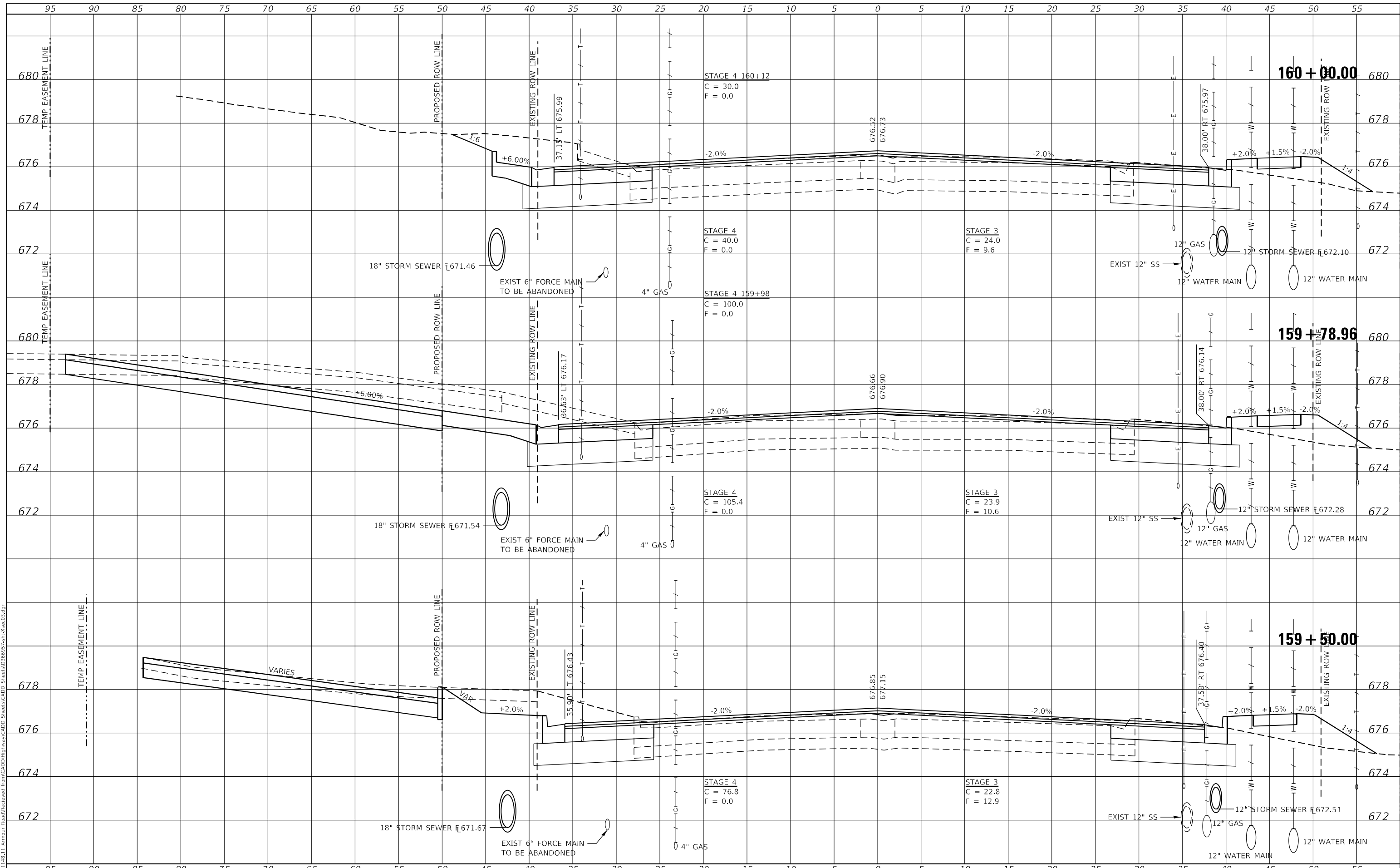
SCALE: AS SHOWN SHEET 5 OF 34 SHEETS STA. 158+50.00 TO STA. 159+12.94

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	394
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
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	TEMPLATE	
	NOTE BOOK	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
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	TEMPLATE	
	NOTE BOOK	
	AREAS CHECKED	

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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ARMOUR ROAD**

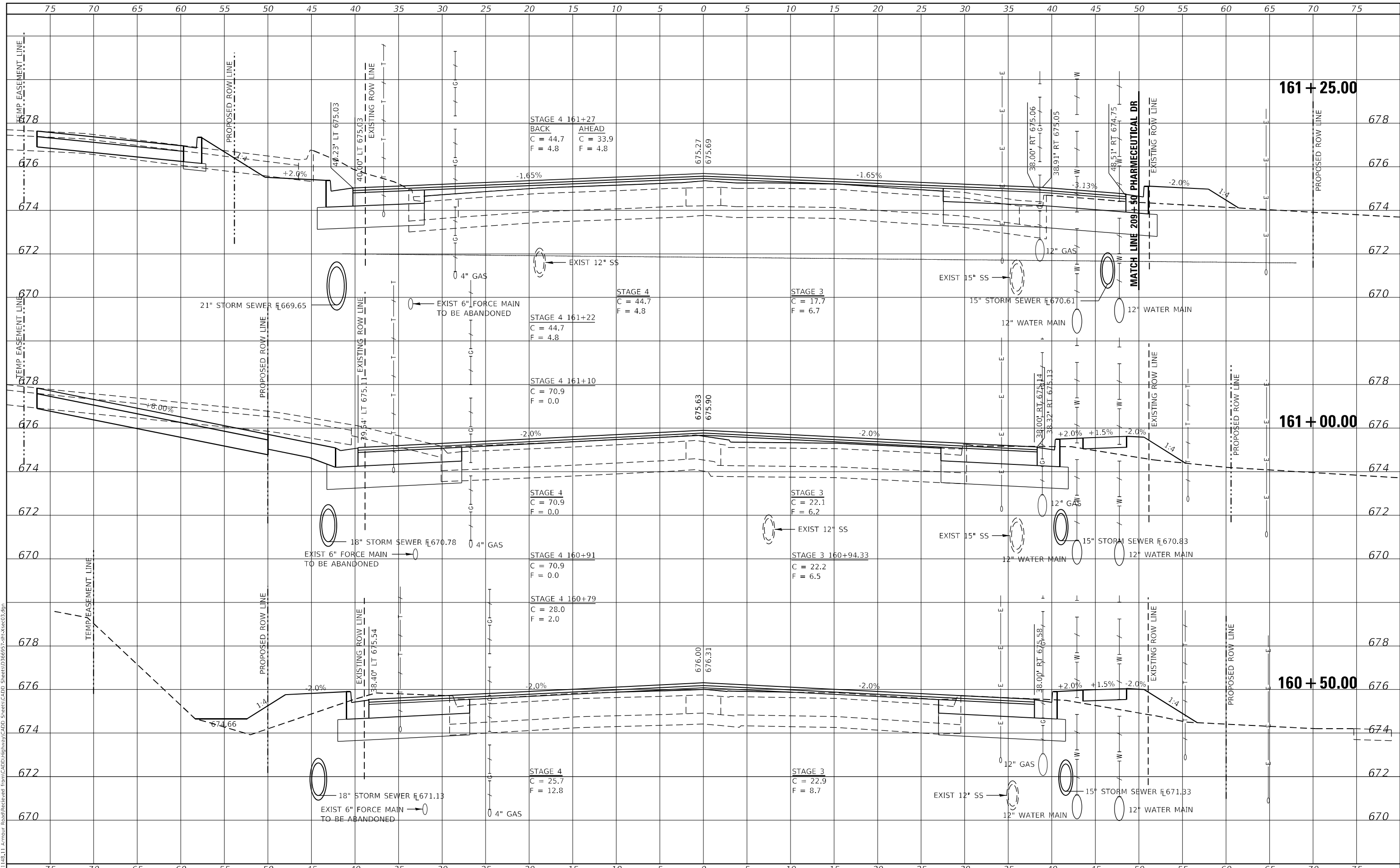
SCALE: AS SHOWN SHEET 6 OF 34 SHEETS STA. 159+50.00 TO STA. 160+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	395
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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USER NAME = rjo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000 * / in.
 PLOT DATE = 1/27/2022

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

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

**STATION CROSS SECTIONS
 ARMOUR ROAD**

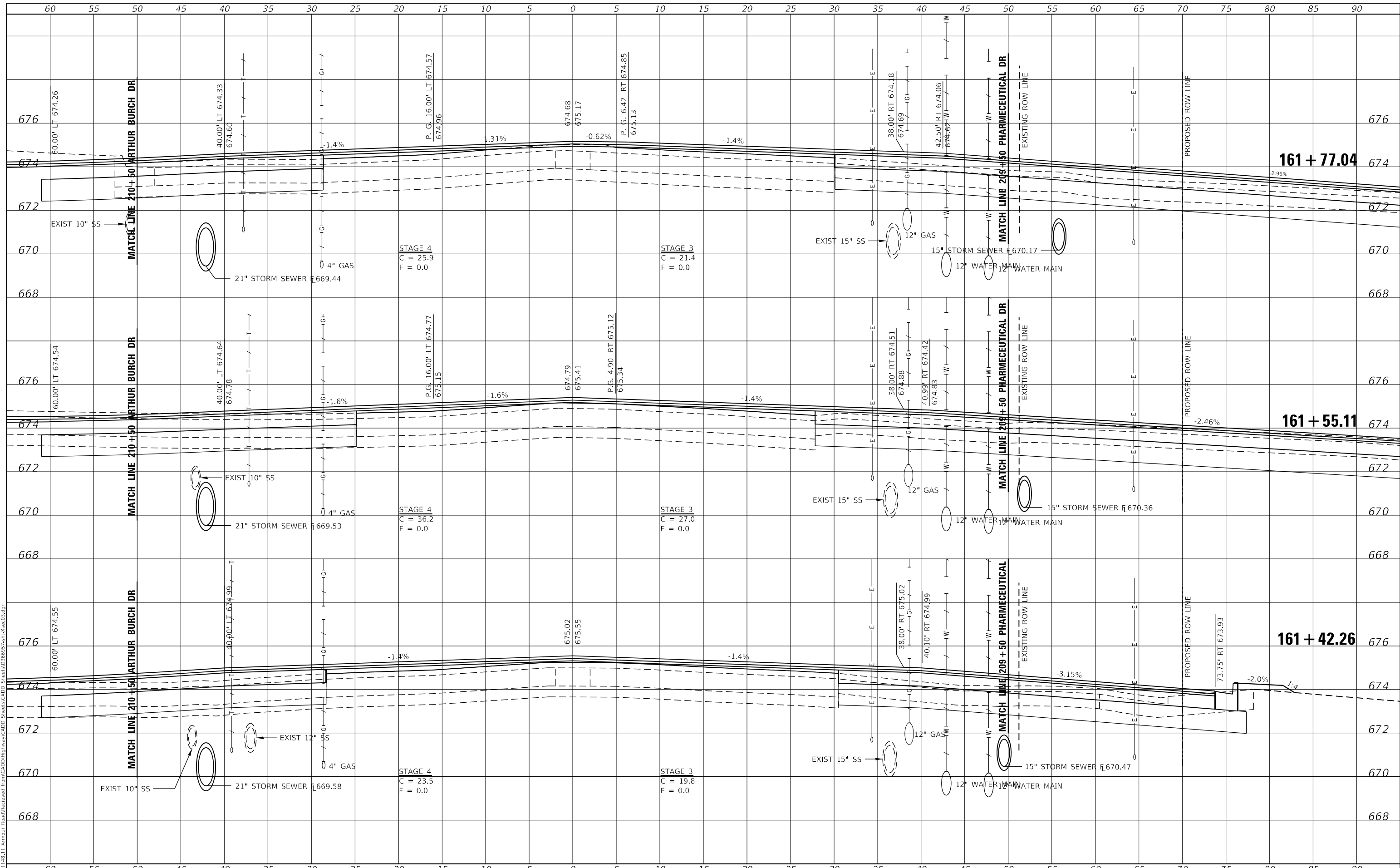
SCALE: AS SHOWN SHEET 7 OF 34 SHEETS STA. 160+50.00 TO STA. 161+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	396
CONTRACT NO. 66957				
ILLINOIS		FED. AID PROJECT		

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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USER NAME = jdo
 ESCA PROJECT NO. 1321.06
 PLOT SCALE = 10,0000' / 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**

**STATION CROSS SECTIONS
 ARMOUR ROAD**

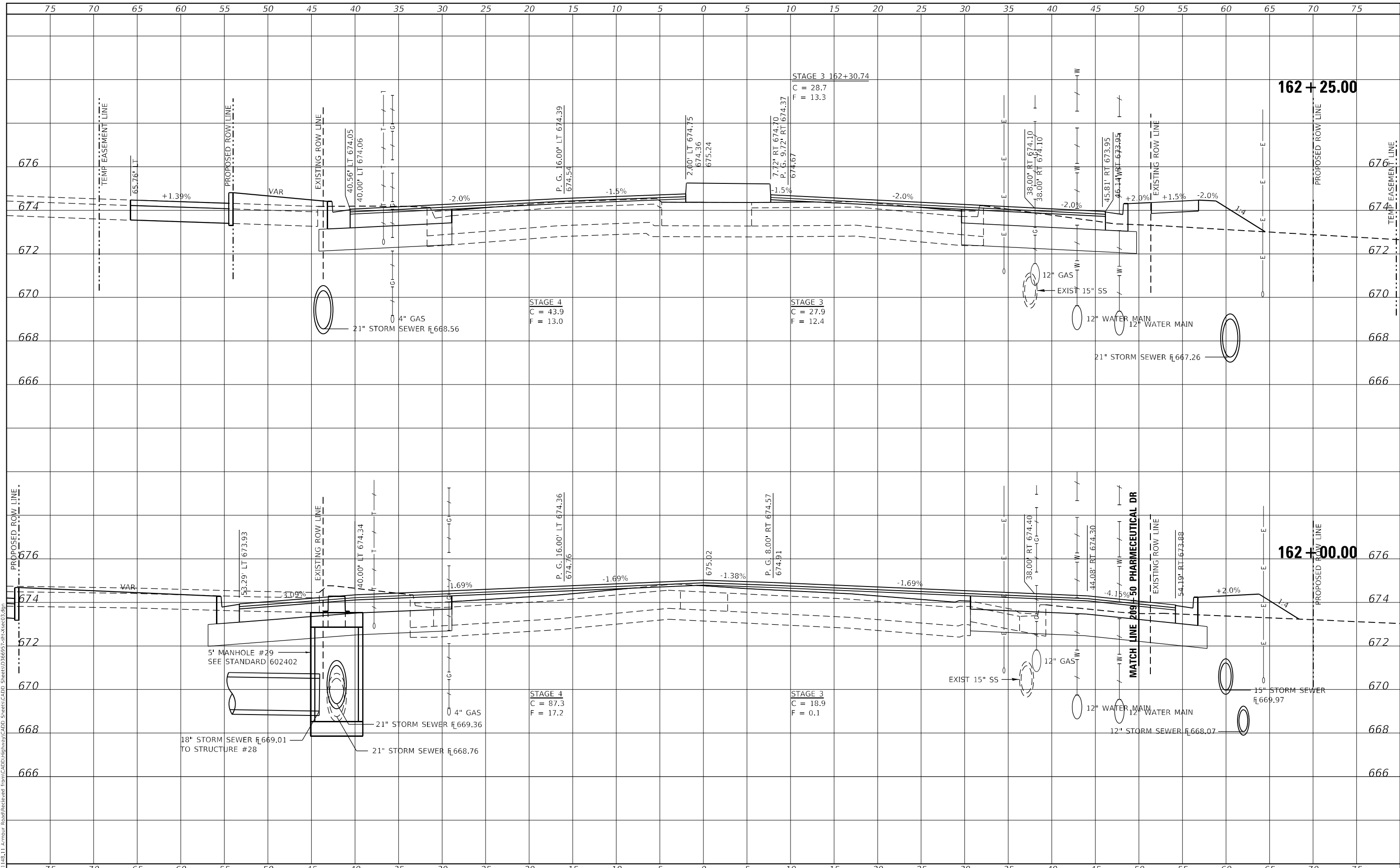
SCALE: AS SHOWN SHEET 8 OF 34 SHEETS STA. 161+42.26 TO STA. 161+77.04

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	140N	KANKAKEE	430	397
CONTRACT NO. 66957				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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	AREAS CHECKED	

MODEL: Definit
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USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * 1/ in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

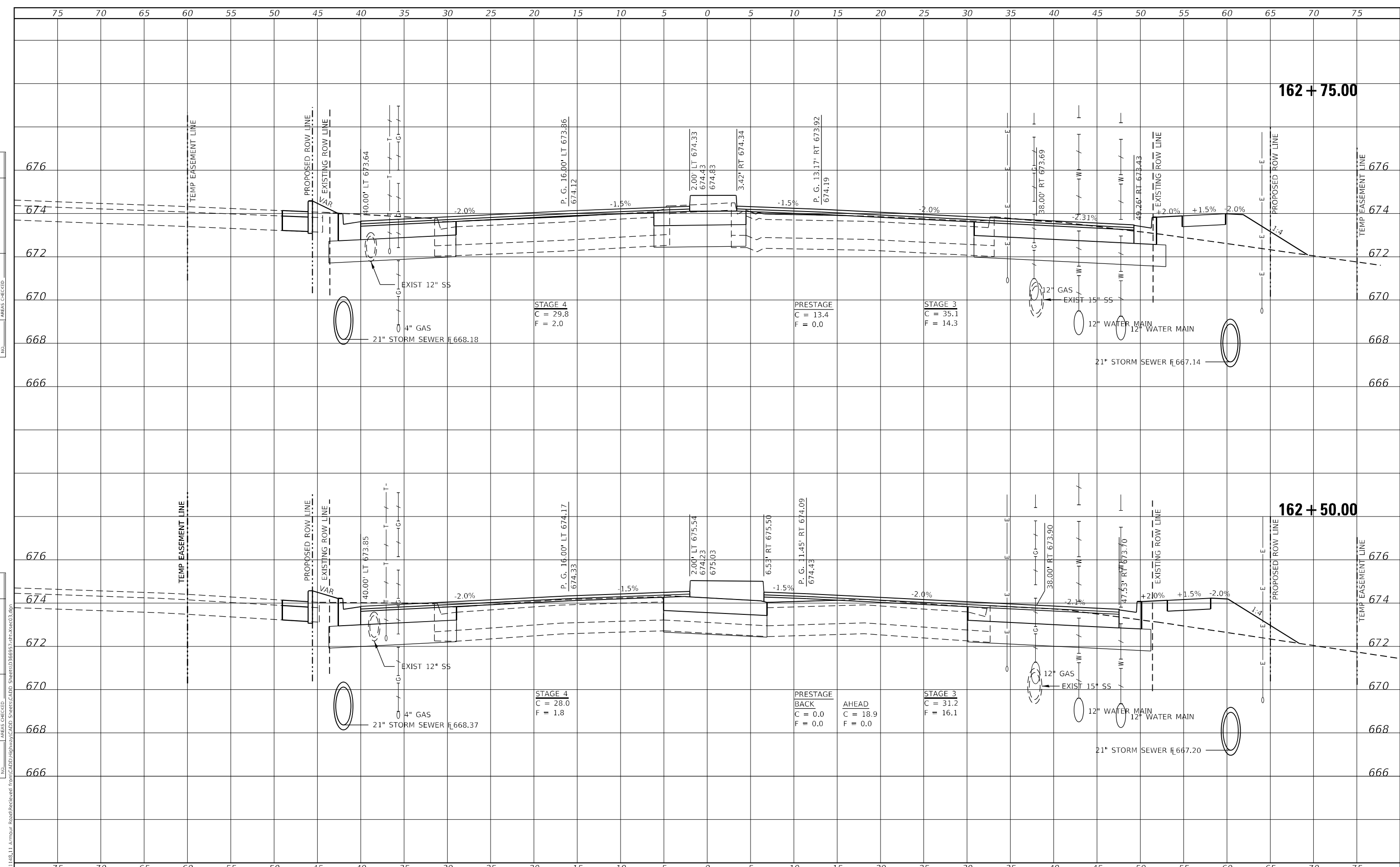
**STATION CROSS SECTIONS
ARMOUR ROAD**

SCALE: AS SHOWN SHEET 9 OF 34 SHEETS STA. 162+00.00 TO STA. 162+25.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 398
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



USER NAME = rjo	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000' = 1\"/>		

CHECKED - JMS	REVISED -
DATE - 11/20	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

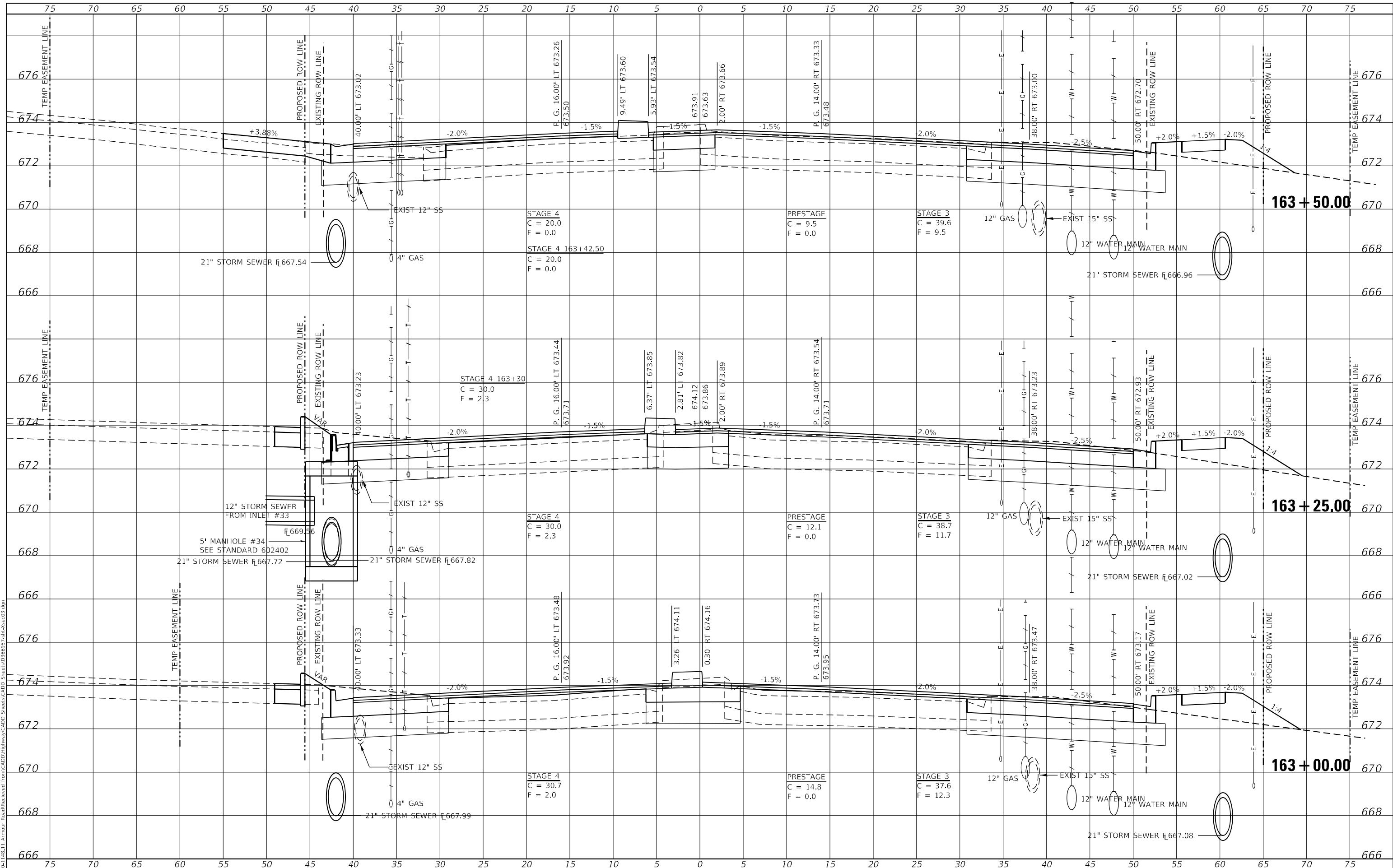
STATION CROSS SECTIONS ARMOUR ROAD			
SCALE: AS SHOWN	SHEET 10	OF 34 SHEETS	STA. 162+50.00 TO STA. 162+75.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 399
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66957	

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

MODEL: Definitive
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USER NAME = j0	DESIGNED - JHM	REVISED -
ESCA PROJECT NO. 1321.06	DRAWN - JHM	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED - JMS	REVISED -
PLOT DATE = 1/27/2022	DATE - 11/20	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STATION CROSS SECTIONS
 ARMOUR ROAD**

SCALE: AS SHOWN SHEET 11 OF 34 SHEETS STA. 163+00.00 TO STA. 163+50.00

F.A.P. RTE. 840	SECTION 140N	COUNTY KANKAKEE	TOTAL SHEETS 430	SHEET NO. 400
			CONTRACT NO. 66957	
ILLINOIS FED. AID PROJECT				