

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	0-10R	KENDALL	514	401

STA. 780+44.91 TO STA. 918+85.88
 FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT

CONSTRUCTION NOTES:
 THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN IS APPROXIMATE AND MUST BE FIELD VERIFIED PRIOR TO EXCAVATION OR INSTALLATION.
 SEE CONTRACT #66420 DRAINAGE PLANS AND THE CITY OF OSWEGO WATER DEPARTMENT FOR WATER MAIN INFORMATION.

PROPOSED NOISE WALL
 SOIL BORING LOCATION



PLAN

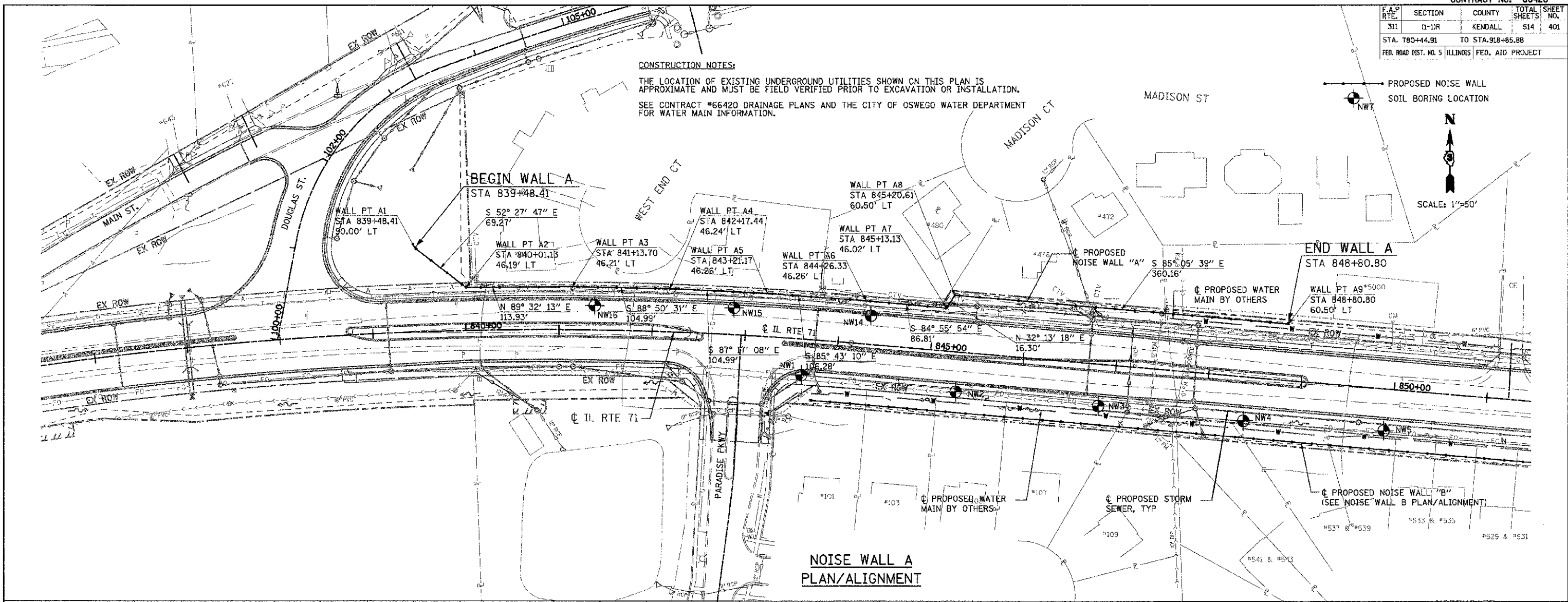
DATE	BY

REVISIONS:
 1. DATE: / /
 2. DATE: / /
 3. DATE: / /

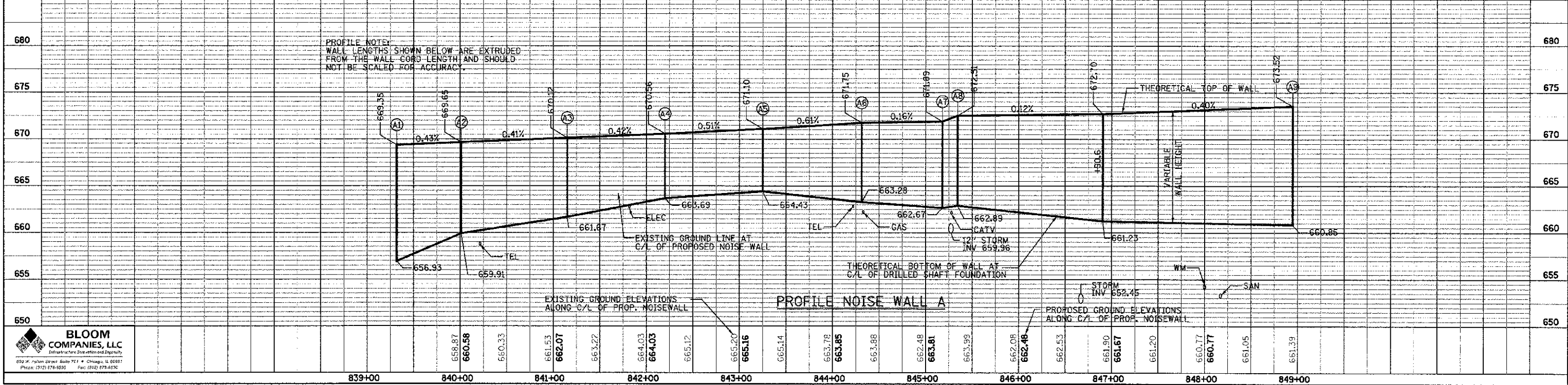
PROFILE

DATE	BY

REVISIONS:
 1. DATE: / /
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 3. DATE: / /



**NOISE WALL A
 PLAN/ALIGNMENT**



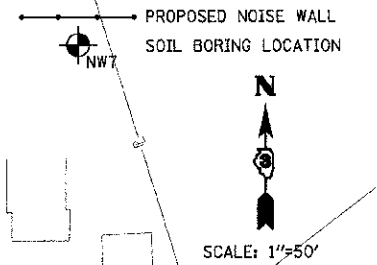
PROFILE NOISE WALL A

PROFILE NOTE:
 WALL LENGTHS SHOWN BELOW ARE EXTRUDED FROM THE WALL CORD LENGTH AND SHOULD NOT BE SCALED FOR ACCURACY.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	402
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO. 5		ILLINOIS FED. AID PROJECT		

CONSTRUCTION NOTES:

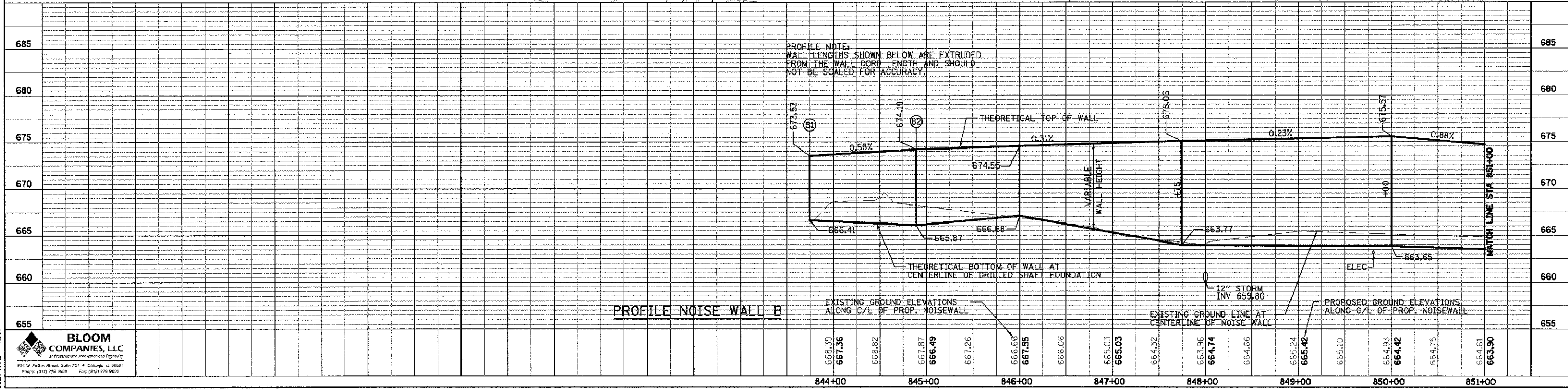
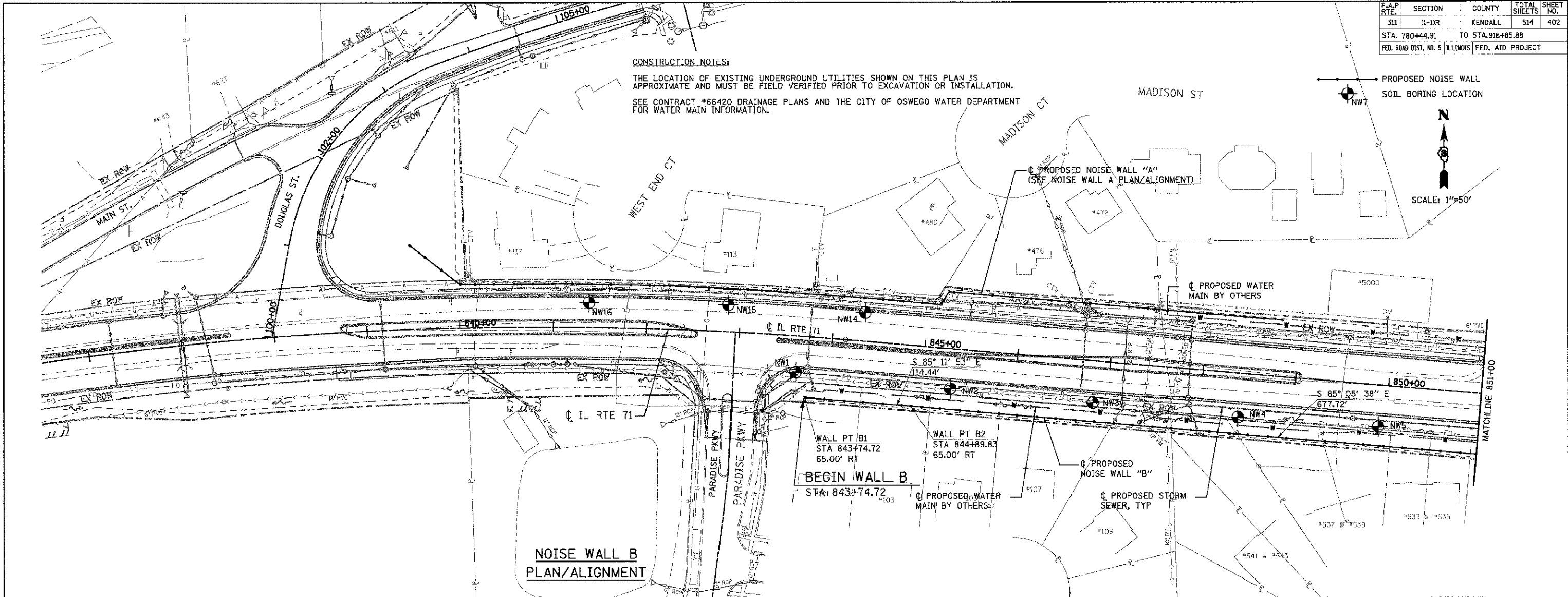
THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN IS APPROXIMATE AND MUST BE FIELD VERIFIED PRIOR TO EXCAVATION OR INSTALLATION. SEE CONTRACT #66420 DRAINAGE PLANS AND THE CITY OF OSWEGO WATER DEPARTMENT FOR WATER MAIN INFORMATION.



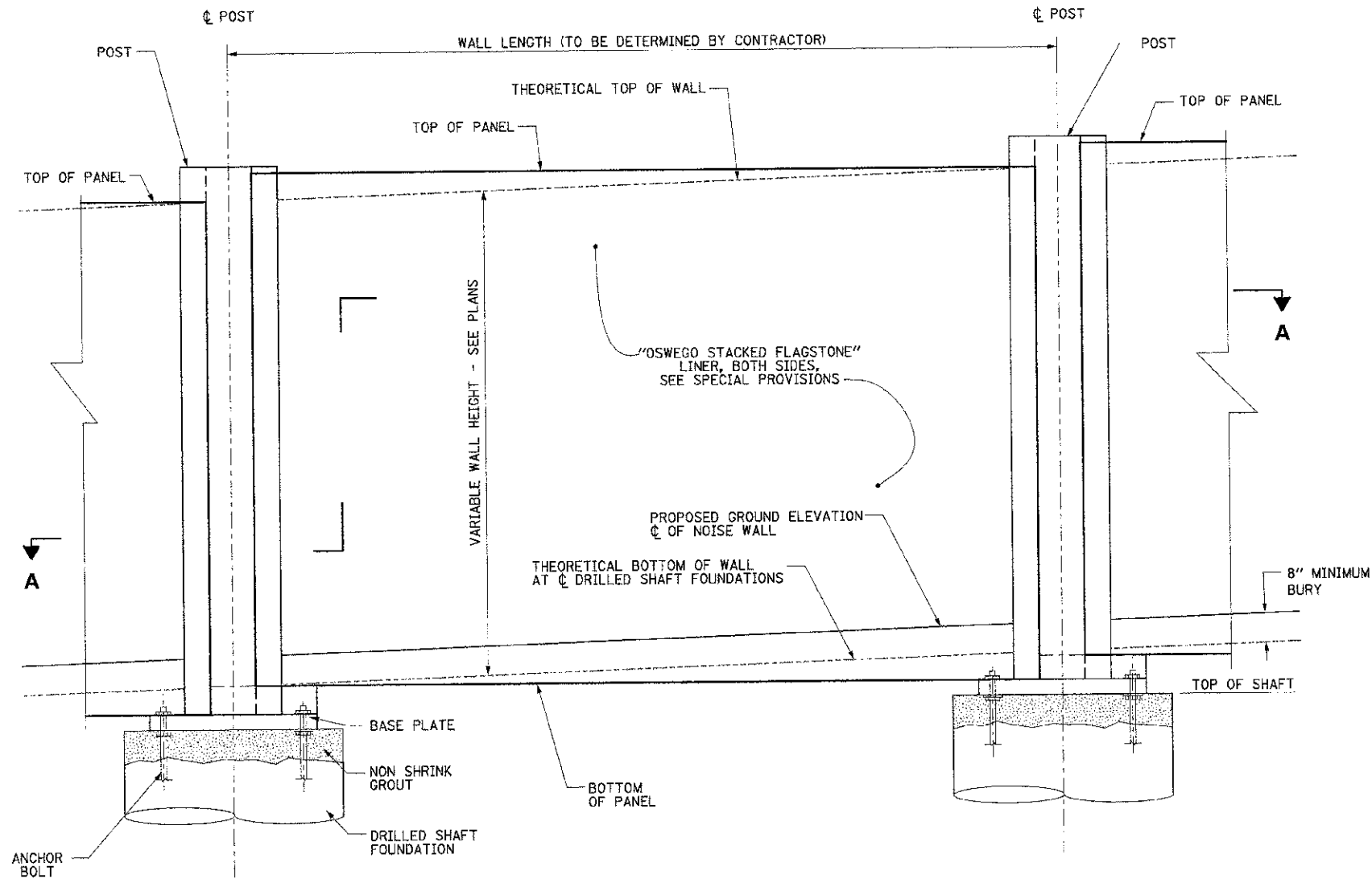
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REVISION	BY
PLANNED	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	

PROFILE	DATE
REVISION	BY
PLANNED	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	

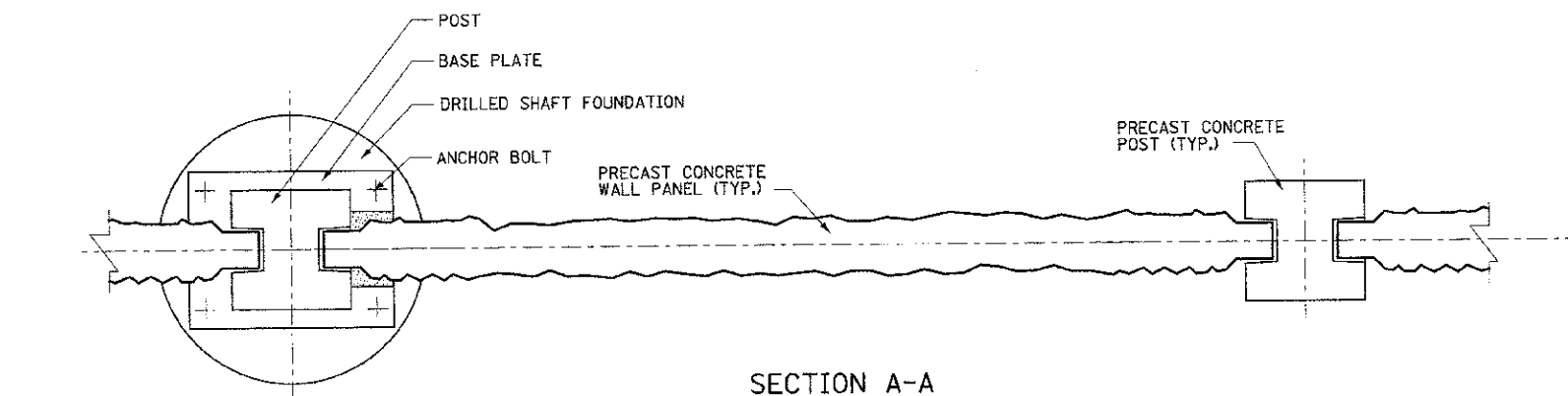
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 USER NAME = kaban



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	G-11R	KENDALL	514	405
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PARTIAL ELEVATION



SECTION A-A

NOTE: BASE PLATE MOUNTING DETAILS SHOWN.
ALTERNATE EMBEDDED POSTS ACCEPTABLE.

TOTAL BILL OF MATERIALS

ITEM	UNITS	NOISE WALL A	NOISE WALL B	NOISE WALL C	TOTAL
NOISE ABATEMENT WALL, PRECAST CONCRETE	SQ FT	9,133	19,586	12,820	41,539

FOUNDATION DESIGN PARAMETERS
COHESIVE SOILS:

BORING *	ESTIMATED SHEAR STRENGTH, tsf
NW1	1.0
NW2	2.0
NW3	0.8
NW4	1.0
NW5	1.25
NW6	1.0
NW7	1.0
NW8	1.25
NW10	1.75 DOWN TO 3.5' AND 1.4 BELOW 14'
NW11	1.4
NW12	1.4
NW13	1.0 DOWN TO 7.0' AND 2.25 BELOW 14.5' MATERIAL COULD BE TREATED AS GRANULAR
NW14	1.25
NW15	1.25
NW16	1.4
NW17	0.75 DOWN TO 7.5' AND 2.25 BELOW 12'
NW18	0.8 DOWN TO 9.5' AND 2.25 BELOW 10'
NW19	0.8 DOWN TO 9.5' AND 2.25 BELOW 12'
NW20	1.0 DOWN TO 7.5' AND 2.25 BELOW 16.5'
NW21	1.5
NW22	1.3 DOWN TO 7.5' AND 2.25 BELOW 12.5'
NW23	ALL GRANULAR

GRANULAR SOILS:

ANGLE OF INTERNAL FRICTION = 34°

EFFECTIVE UNIT WEIGHT = 125 pcf
(ABOVE WATERTABLE)

EFFECTIVE UNIT WEIGHT = 62 pcf
(BELOW WATERTABLE)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**IL71, OSWEGO
NOISE WALLS
PRECAST CONCRETE
PANEL DETAILS**

SCALE: VERT. HORIZ. DATE 07/06/2012 DRAWN BY TL/KD CHECKED BY DJB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	407
STA. 780+44.91		TO STA. 918+95.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
Date: 6/15/07

ROUTE: FAP 311 (IL 71) DESCRIPTION: IL 71- Oswego Noise Wall A LOGGED BY: Larry Myers
SECTION: (1-1)R LOCATION: NE 14, SEC. 19, TWP. 37N, RNG. 08E
COUNTY: Kendall DRILLING METHOD: Hollow Stem Auger HAMMER TYPE: CME Automatic

STRUCT. NO. _____
Station _____
BORING NO.: NW14
Station: 844 + 52.85
Offset: 30.82E L1
Ground Surface Elev.: 665.03 ft (ft) (6') (tsf) (%)

DEPTH (ft)	SOIL DESCRIPTION	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.
0	Augered, brown, Silty Clay Loam- fill												
663.03	Very stiff, brown, Silty Clay Loam- fill	4	2.5	17.2									
658.53	Medium to dense, brown, loamy to very loamy, fine Sand to coarse, Gravel with Cobbles and Boulders	13	6.5										
655.24	Medium, brown, loamy to very loamy, fine Sand to coarse, Gravel with potential Cobbles/Boulders	10	4.3										
651.95	Medium, brown, loamy to very loamy, fine Sand to coarse, Gravel with potential Cobbles/Boulders	8	5.4										
648.24	Hard, brown, Silty Clay Loam with Gravel pieces - fill with some stiff layers	14	4.5	12.1									
644.05	Augered, brown, Silty Clay Loam to Silty Clay- fill	10	4.8										

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, from 137 (Rev. 8-99)

Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
Date: 6/15/07

ROUTE: FAP 311 (IL 71) DESCRIPTION: IL 71- Oswego Noise Wall B LOGGED BY: Larry Myers
SECTION: (1-1)R LOCATION: NE 14, SEC. 19, TWP. 37N, RNG. 08E
COUNTY: Kendall DRILLING METHOD: Hollow Stem Auger HAMMER TYPE: CME Automatic

STRUCT. NO. _____
Station _____
BORING NO.: NW2
Station: 815 + 30.43
Offset: 42.69E R1
Ground Surface Elev.: 664.24 ft (ft) (6') (tsf) (%)

DEPTH (ft)	SOIL DESCRIPTION	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.
664.24	Augered, brown, Silty Clay Loam to Silty Clay- fill												
661.45	Very stiff, dark brown, Silty Clay Loam with Gravel pieces- fill	5	2.5	16.6									
659.45	Stiff, dark brown, Silty Clay Loam to Silty Clay to Silty Loam- fill	2	1.5	18.7									
651.95	Medium, brown, loamy to very loamy, fine Sand to coarse, Gravel with potential Cobbles/Boulders	10	5.4										
648.24	Hard, brown, Silty Clay Loam with Gravel pieces - fill with some stiff layers	14	4.5	12.1									
644.05	Augered, brown, Silty Clay Loam to Silty Clay- fill	10	4.8										

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, from 137 (Rev. 8-99)

Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
Date: 6/15/07

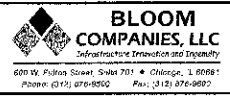
ROUTE: FAP 311 (IL 71) DESCRIPTION: IL 71- Oswego Noise Wall B LOGGED BY: Larry Myers
SECTION: (1-1)R LOCATION: NE 14, SEC. 19, TWP. 37N, RNG. 08E
COUNTY: Kendall DRILLING METHOD: Hollow Stem Auger HAMMER TYPE: CME Automatic

STRUCT. NO. _____
Station _____
BORING NO.: NW3
Station: 848 + 84.45
Offset: 44.79E R1
Ground Surface Elev.: 663.45 ft (ft) (6') (tsf) (%)

DEPTH (ft)	SOIL DESCRIPTION	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.	U	M	Surface Water Elev. (ft)	Stream Bed Elev. (ft)	Groundwater Elev. (ft)	First Encounter Upon Completion After Hrs.
663.45	Augered, hard, brown, Silty Clay to Silty Clay Loam- topsoil fill												
661.45	Very stiff, dark brown, Silty Clay Loam with Gravel pieces- fill	5	2.5	16.6									
659.45	Stiff, dark brown, Silty Clay Loam to Silty Clay to Silty Loam- fill	2	1.5	18.7									
651.95	Medium, brown, loamy to very loamy, fine Sand to coarse, Gravel with potential Cobbles/Boulders	10	5.4										
648.24	Hard, brown, Silty Clay Loam with Gravel pieces - fill with some stiff layers	14	4.5	12.1									
644.05	Augered, brown, Silty Clay Loam to Silty Clay- fill	10	4.8										

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, from 137 (Rev. 8-99)

PLOT DATE = 7/9/2012
 FILE NAME = F:\BNG-1159 IL 71 Oswego Noise Wall A\Drawings\BRI\Log2.dgn
 PLOT SCALE = 1" = 10'
 USER NAME = jtd



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORE LOG NOISE WALLS

SCALE: VERT. _____
HORIZ. _____
DATE: 07/06/2012

DRAWN BY: WJ/KD
CHECKED BY: DJB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	413
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

Illinois Department of Transportation
 Division of Highways
 Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
 Date 9/18/07

ROUTE FAP 311 (IL 71) DESCRIPTION IL 71- Oswego; Noise Wall C LOGGED BY Larry Myers

SECTION (1-1)R LOCATION NW 1/4, SEC. 20, TWP. 37N, RNG. 08E

COUNTY Kendall DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
 Station _____

BORING NO. NW23
 Station 874+58.94
 Offset 31.89 ft
 Ground Surface Elev. 648.65 ft (ft) (6") (ft) (%)

DEPTH (ft)	SOIL DESCRIPTION	BLOWS	DEPTH (ft)	SOIL DESCRIPTION	BLOWS
0	Augered, brown, Silty Clay Loam- fill		11	End of Boring	17.3
648.65			12		
6	Medium, brown, slightly loamy, fine, Sand to coarse, Gravel	4.8			
7					
7					
13		5.2			
13					
841.65					
3	Loose, brown, fine, Sand to coarse, Gravel	16.4			
3					
4	Free Water @ 7'				
4					
10					
4		14.6			
4					
7					
4		16.0			
6					
6					
634.15					
5	Medium, gray, fine to coarse, Sand with some fine to coarse, Gravel	22.4			
5					
7					
9					
10					

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, from 137 (Rev. 8-99)

Illinois Department of Transportation
 Division of Highways
 Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
 Date 6/26/07

ROUTE FAP 311 (IL 71) DESCRIPTION IL 71 and Washington St Intersection: Retaining Wall LOGGED BY Larry Myers

SECTION (1-1)R LOCATION NW 1/4, SEC. 20, TWP. 37N, RNG. 08E

COUNTY Kendall DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. _____
 Station _____

BORING NO. RW2
 Station 873+52.94
 Offset 63.14 ft
 Ground Surface Elev. 636.67 ft (ft) (6") (ft) (%)

DEPTH (ft)	SOIL DESCRIPTION	BLOWS	DEPTH (ft)	SOIL DESCRIPTION	BLOWS
0	Augered, black dark brown, Silty Clay Loam- fill				
653.17					
4	Very stiff, brown, Silty Clay Loam- fill	18.3			
4		2.0			
3		P			
851.17					
5	Medium, brown, loamy, fine, Sand to coarse, Gravel, with pieces of Silty Clay Loam Till	5.6			
5					
9					
648.67					
4	Very stiff, brownish gray, Silty Clay Loam Till	17.8			
4		2.8			
4		P			
646.17					
2	Soft, brown to gray, Silt, with areas of very fine, Sand and Silt Loam	25.2			
2		0.5			
3		P			
643.67					
1	Medium, gray, fine to coarse, Sand with minor layers of fine to medium, Gravel	20.0			
4					
6	Hole collapsed @ 10.5' AAR				
6					
7		23.5			
8					
639.17					
8					
10					

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, from 137 (Rev. 8-99)

Illinois Department of Transportation
 Division of Highways
 Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
 Date 6/26/07

ROUTE FAP 311 (IL 71) DESCRIPTION IL 71 and Washington St Intersection: Retaining Wall LOGGED BY Larry Myers

SECTION (1-1)R LOCATION NW 1/4, SEC. 20, TWP. 37N, RNG. 08E

COUNTY Kendall DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

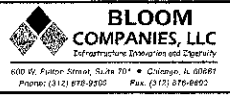
STRUCT. NO. _____
 Station _____

BORING NO. RW1
 Station 879+74.4
 Offset 124.97 ft
 Ground Surface Elev. 655.10 ft (ft) (6") (ft) (%)

DEPTH (ft)	SOIL DESCRIPTION	BLOWS	DEPTH (ft)	SOIL DESCRIPTION	BLOWS
0	Augered, black brown, Silty Clay Loam- fill				
652.60					
2	Very stiff, brown black gray, Silty Clay Loam- fill with large, Gravel pieces	9.7			
2		2.0			
3		P			
5					
648.10					
3	Very stiff, grayish brown, Silt and Silty Loam	15.1			
3					
4		2.5			
8		P			
648.10					
7	Free Water @ 7'	23.4			
7		2.3			
9		P			
648.10					
2	Very stiff, gray, interbedded, Silty Clay, Silty Loam and Sand	20.0			
2		2.3			
5		P			
5					
643.10					
3	Medium, gray, fine to coarse, Sand	18.2			
3					
5	Free Water @ 12'				
7					
640.60					
3	Medium, gray, fine to coarse, Sand with some fine to medium, Gravel	15.9			
3					
5					
8	Hole collapsed @ 9' AAR				
638.90					
8					
10					

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, from 137 (Rev. 8-99)

PLT DATE = 7/17/2012
 FILE NAME = F:\BOS-1156 IL 71 Oswego\1-CADD\CD\1156-01156-1156.dgn
 USER NAME = Robb



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SOIL BORE LOG NOISE WALLS

SCALE: VERT. _____
 HORIZ. _____
 DATE 07/06/2012

DRAWN BY WJ/KD
 CHECKED BY DJB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	NO.
311	01-11R	KENDALL	514	414
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-3		Page 1 of 1						
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL							
BORING LOCATION: STA. 834+25, 10'W of Shoulder			CLIENT: HR Green							
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS	
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight,pcf		Unconfined Compressive Strength, lbf
0		Black and Dark Brown Silty CLAY Topsoil: fill	656.9	SS	1	7	24	--	--	
5		Brown and Gray Silty CLAY, little Sand, trace Gravel (CL), stiff	653.9	SS	2	7	29	85	1.59	
		little to some Sand, little Gravel		SS	3	8	13	--	1.75 (p)	
				SS	4	6	21	102	1.01	
		to firm		SS	5	12	21	102	0.58	
15		Brown SAND (f-c), little Gravel (SP), medium dense,	643.6	SS	6	26	9	--	--	
		to Grey		SS	7	22	7	--	--	
20		Grey SILT and Gravel (GM), dense to very dense	638.9	SS	8	36	12	--	--	
		Auger Refusal @ 21'	635.9	SS	9	50/3'	9	--	--	Hole Caved @ 13.3' Upon Completion

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: 13.0'
 IMMEDIATELY AFTER DRILLING: 11.4'
 DELAYED READING AFTER



BORING STARTED: 5/3/11
 BORING COMPLETED: 5/3/11
 LOGGED BY: SPE
 BORING METHOD: CFA

Midland Standard Engineering & Testing, Inc. 556 Pike Drive Unit 6, East Dundee, IL 60118 (847) 844-1855 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-4		Page 1 of 1						
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL							
BORING LOCATION: STA. 887+00, Offset 18'W			CLIENT: HR Green							
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS	
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf		Unconfined Compressive Strength, lbf
0		Black Silty CLAY Topsoil	658.7	SS	1	8	26	--	--	
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), stiff	656.4	SS	2	5	25	--	1.0 (p)	
5		Brown SAND (f-c), trace Gravel (SP)	654.2	SS	3	5	16	115	0.43	
		Brown Silty CLAY, little Sand, trace Gravel (CL), soft to firm	653.2	SS	4	6	19	110	0.78	
10		Brown Gravelly SILT, some Sand (SM-GM), slightly dense to very dense	648.2	SS	5	8	13	--	--	
12.5				SS	6	21	11	--	--	
15		probable weathered bedrock		SS	7	50	11	--	--	
17.5		Auger Refusal @ 18.0'	640.7							Hole Caved @ 10.2' Upon Completion

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: 13.5'
 IMMEDIATELY AFTER DRILLING: 11.4'
 DELAYED READING AFTER



BORING STARTED: 5/3/11
 BORING COMPLETED: 5/3/11
 LOGGED BY: SPE
 BORING METHOD: CFA

Midland Standard Engineering & Testing, Inc. 556 Pike Drive Unit 6, East Dundee, IL 60118 (847) 844-1855 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-5		Page 1 of 1						
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL							
BORING LOCATION: STA. 890+60, Offset 15' N/W			CLIENT: HR Green							
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS	
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf		Unconfined Compressive Strength, lbf
0		Black to Dark Brown Silty CLAY Topsoil	660.5	SS	1	6	23	--	--	
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), very stiff	657.6	SS	2	7	25	80	2.02	
5				SS	3	14	15	117	3.79	
7.5		Brown Gravelly SILT and Sand (SM-GM), medium dense to dense	652.5	SS	4	21	10	--	--	
10				SS	5	39	9	--	--	
12.5		probable weathered bedrock								
		Auger Refusal @ 13.0'	647.5							Hole Caved @ 12.5' Upon Completion

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: 12.0'
 IMMEDIATELY AFTER DRILLING: 11.7'
 DELAYED READING AFTER



BORING STARTED: 5/3/11
 BORING COMPLETED: 5/3/11
 LOGGED BY: SPE
 BORING METHOD: CFA

Midland Standard Engineering & Testing, Inc. 556 Pike Drive Unit 6, East Dundee, IL 60118 (847) 844-1855 (847) 844-3875

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**BORING LOGS
 NOS. WM-3, WM-4, & WM-5**

SCALE: VERT. DRAWN BY: SAE
 HORIZ. CHECKED BY: MED
 DATE: 7/5/2012

T:\0601-050801-
 PLOT DATE: 7/5/2012
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-11R	KENDALL	514	415
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-6		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 893+00, Offset 8' N/W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight,pcf	
0		Black to Dark Brown Silty CLAY Topsoil	881.8						
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), stiff	858.1	SS 1	7	24	--	--	
5		Weathered Bedrock	858.1	SS 2	6	22	92	1.09	
		Auger Refusal @ 7.0'	854.8	SS 3	50/3"	4	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/3/11
 BORING COMPLETED: 5/3/11
 LOGGED BY: SPE
 BORING METHOD: CEA

Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-7		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 896+00			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight,pcf	
0		Dark Brown and Brown Silty CLAY: fill, very stiff	884.4						
2.5			884.4	SS 1	10	25	--	3.25 (p)	
5		Brown Gravel / Weathered Bedrock	859.9	SS 2	60/8"	25	--	2.75 (p)	
		Auger Refusal @ 6.0'	858.4	SS 3	50/1"	18	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/2/11
 BORING COMPLETED: 5/2/11
 LOGGED BY: SPE
 BORING METHOD: CEA

Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-8		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 899+00, Offset 3' W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight,pcf	
0		Dark Brown Silty, with Gravel: fill	885.9						
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), stiff	884.4	SS 1	7	27	92	1.86	
5		Brown Gravel / Weathered Bedrock	882.4	SS 2	50/1"	5	--	--	
7.5		Auger Refusal @ 8.2'	857.7	SS 3	50/1"	3	--	--	
		Auger Refusal @ 8.2'	857.7	SS 4	50/0"	2	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/2/11
 BORING COMPLETED: 5/2/11
 LOGGED BY: SPE
 BORING METHOD: CEA

Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

TUE PROJ: 11069814
 PLOT DATE: 7/5/2012
 FILE NAME: m:\proj\11069814\boring\11069814-oswego\phase 11\BORING\LOG-HRGREEN.Z.dgn

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**BORING LOGS
 NOS. WM-6, WM-7, & WM-8**

SCALE: VERT. _____
 HORIZ. _____
 DATE: 7/5/2012
 DRAWN BY: SAE
 CHECKED BY: MED

F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(-)-1R	KENDALL	514	417
STA.		TC STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-12		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 911+25, Offset 7' N/W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Dark Brown Silty CLAY: fill	886.0						
2.5		Brown Silty CLAY (CL), stiff	884.0	SS 1	2	30	--	1.0 (p)	
		Brown Gravel / Weathered Bedrock	883.0						
5		Auger Refusal @ 5.5'	860.5	SS 2	18	6	--		

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER: none

BORING STARTED: 5/2/11
BORING COMPLETED: 5/2/11
LOGGED BY: SPB
BORING METHOD: CFA

MSET
 Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-13		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 914+50, Offset 15' N/W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Black and Dark Brown Silty CLAY: fill	884.2						
2.5		Brown Silty CLAY, little Sand and Gravel (CL), very stiff	882.7	SS 1	11	25	95	2.52	
		Brown Gravel / Weathered Bedrock	880.7						
5		Auger Refusal @ 5.3'	866.9	SS 2	65/8"	3	--		
7.5		Auger Refusal @ 8.3'	866.9	SS 3	50/3"	2	--		

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER: none

BORING STARTED: 5/2/11
BORING COMPLETED: 5/2/11
LOGGED BY: SPB
BORING METHOD: CFA

MSET
 Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-14		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 917+75, Offset 12' S/E			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Dark Brown Silty CLAY Topsoil	890.3						
2.5		Brown Silty CLAY, little Sand and Gravel (CL)	888.8	SS 1	9	28	--		
		Brown Gravel / Weathered Bedrock	887.3						
5		Auger Refusal @ 5.5'	864.8	SS 2	62/11"	1	--		

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER: none

BORING STARTED: 5/2/11
BORING COMPLETED: 5/2/11
LOGGED BY: SPB
BORING METHOD: CFA

MSET
 Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

REVISIONS	
NAME	DATE

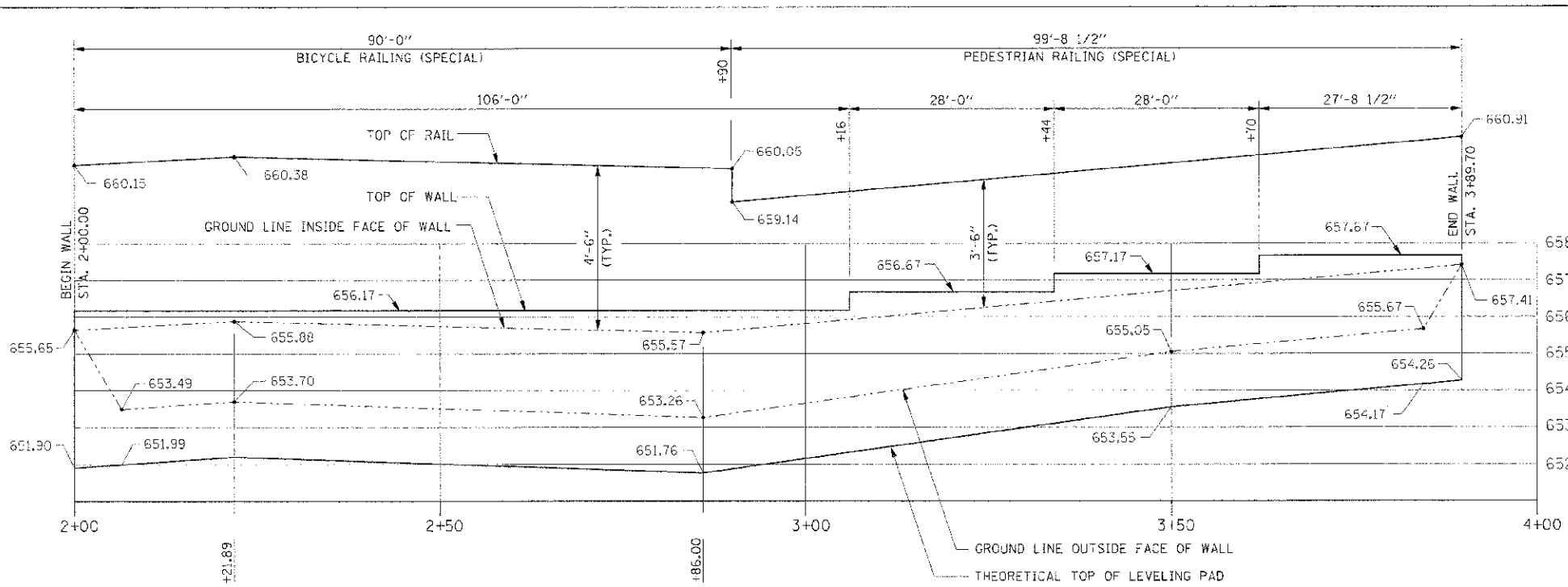
ILLINOIS DEPARTMENT OF TRANSPORTATION

BORING LOGS
NOS. WM-12, WM-13, & WM-14

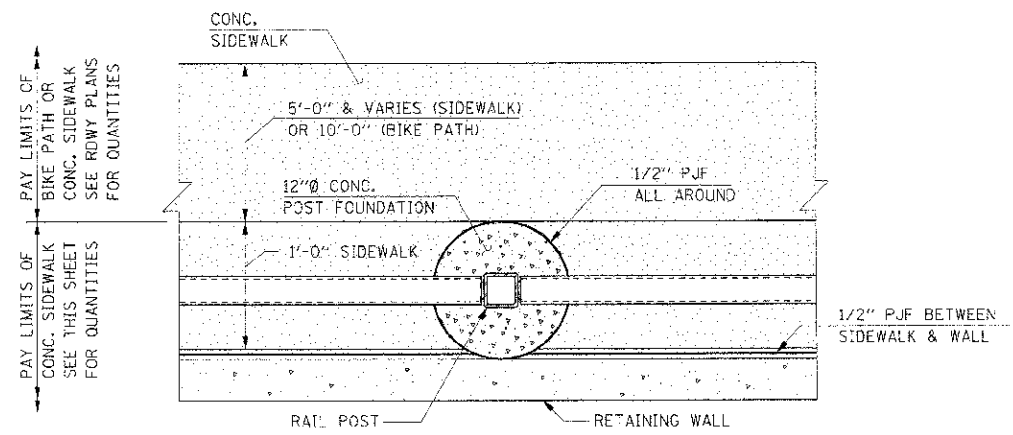
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 DATE: 7/5/2012

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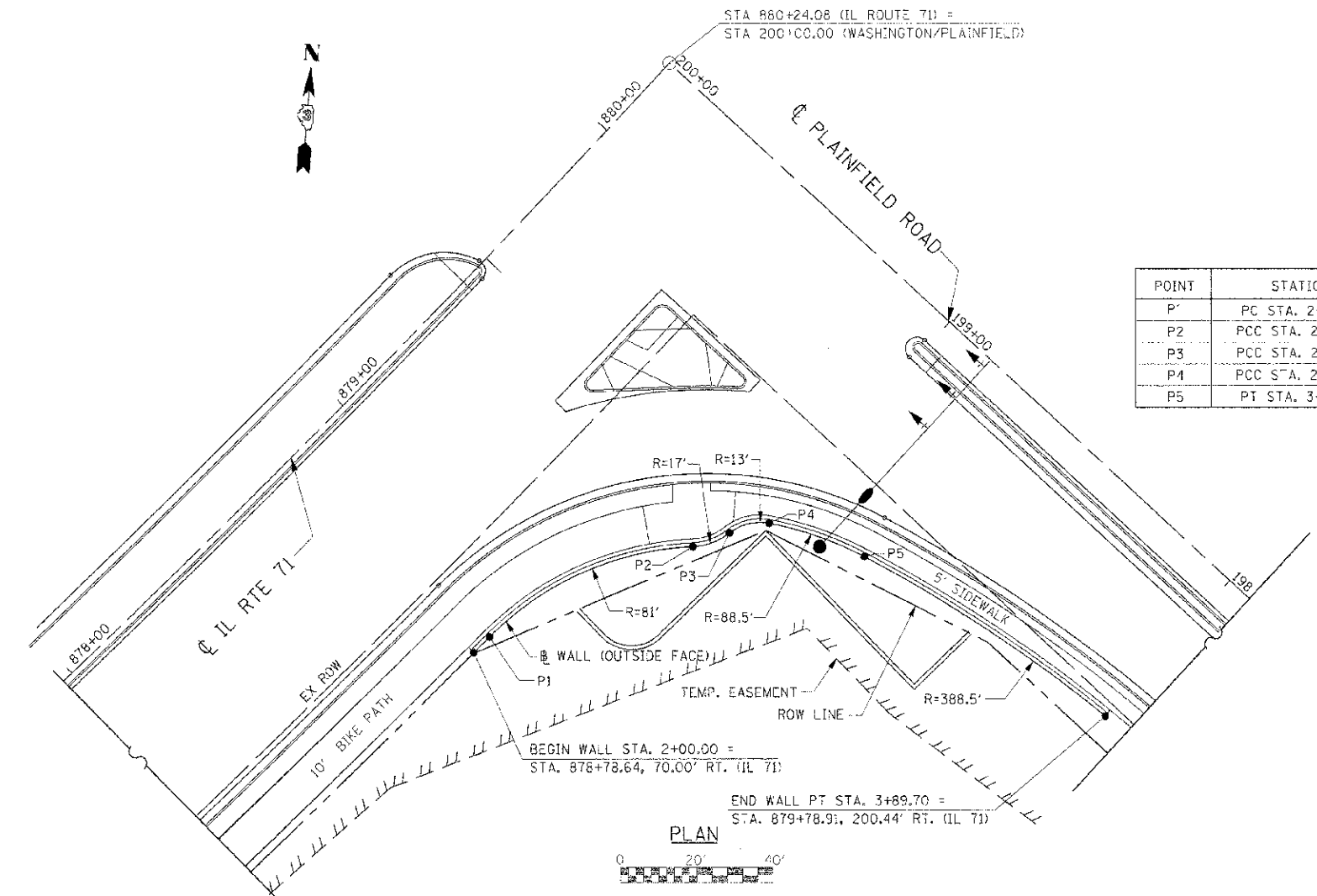
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	574	418
STA.	TO STA.			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



SEGMENTAL CONCRETE BLOCK WALL - ELEVATION
LOOKING AT OUTSIDE FACE OF WALL

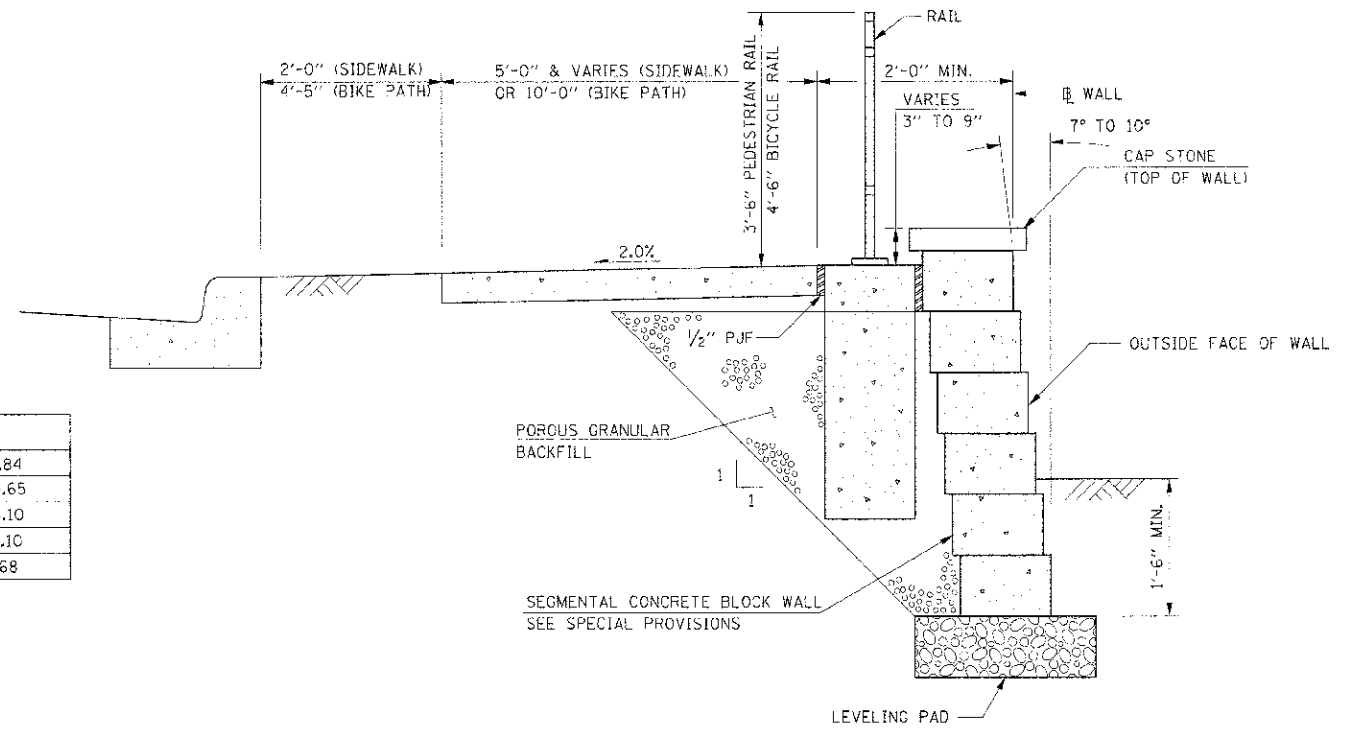


PLAN - AT RAIL POST



PLAN

POINT	STATION
P1	PC STA. 2+05.84
P2	PCC STA. 2+65.65
P3	PCC STA. 2+76.10
P4	PCC STA. 2+87.10
P5	PT STA. 3+13.68



TYPICAL SECTION THRU SEGMENTAL CONCRETE BLOCK WALL

BILL OF MATERIALS

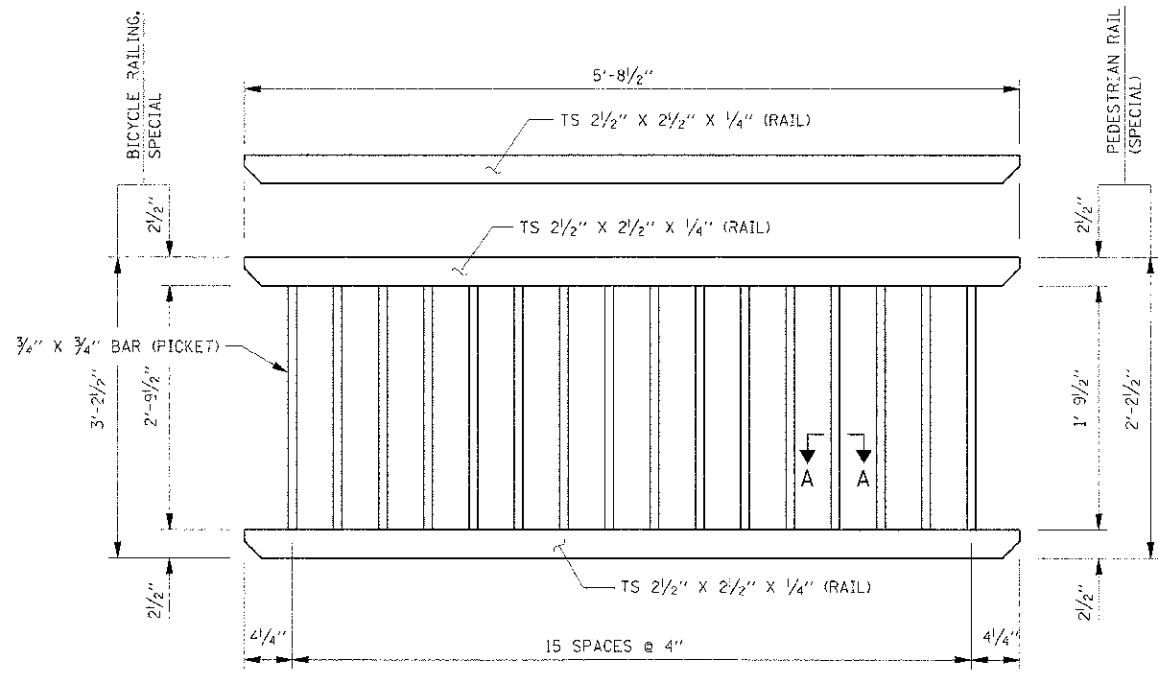
ITEM	UNIT	QUANTITY
SEGMENTAL CONCRETE BLOCK WALL	SO FT	758
PEDESTRIAN RAIL (SPECIAL)	FOOT	100
BICYCLE RAILING, SPECIAL	FOOT	90
PCC SIDEWALK 4 IN	SO FT	190

REVISIONS	
NAME	DATE

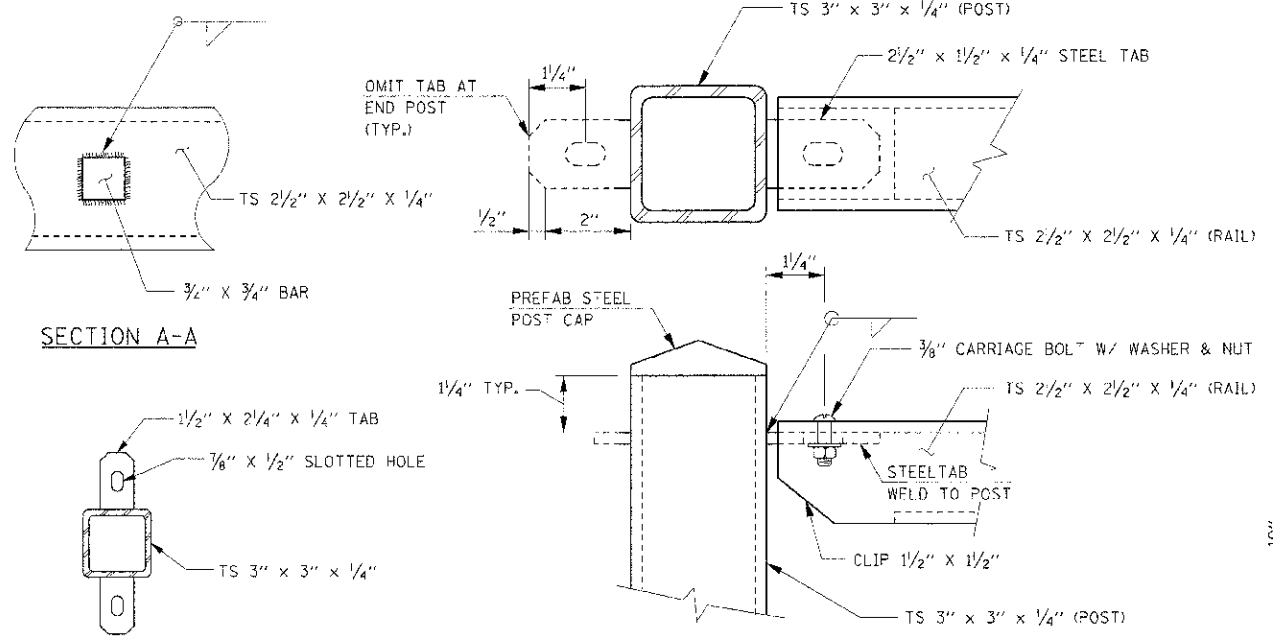
ILLINOIS DEPARTMENT OF TRANSPORTATION
RETAINING WALL PLAN
IL RTE 71
WASHINGTON / PLAINFIELD
SCALE: AS SHOWN
DATE: 7/3/2012
DRAWN BY: THW
CHECKED BY: DRB

IE PROJ: 6520023
PLOT DATE: 7/3/2012
FILE NAME: C:\S\66420\5-CAD\117\DWG\101.DWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	419
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



TYPICAL PANEL

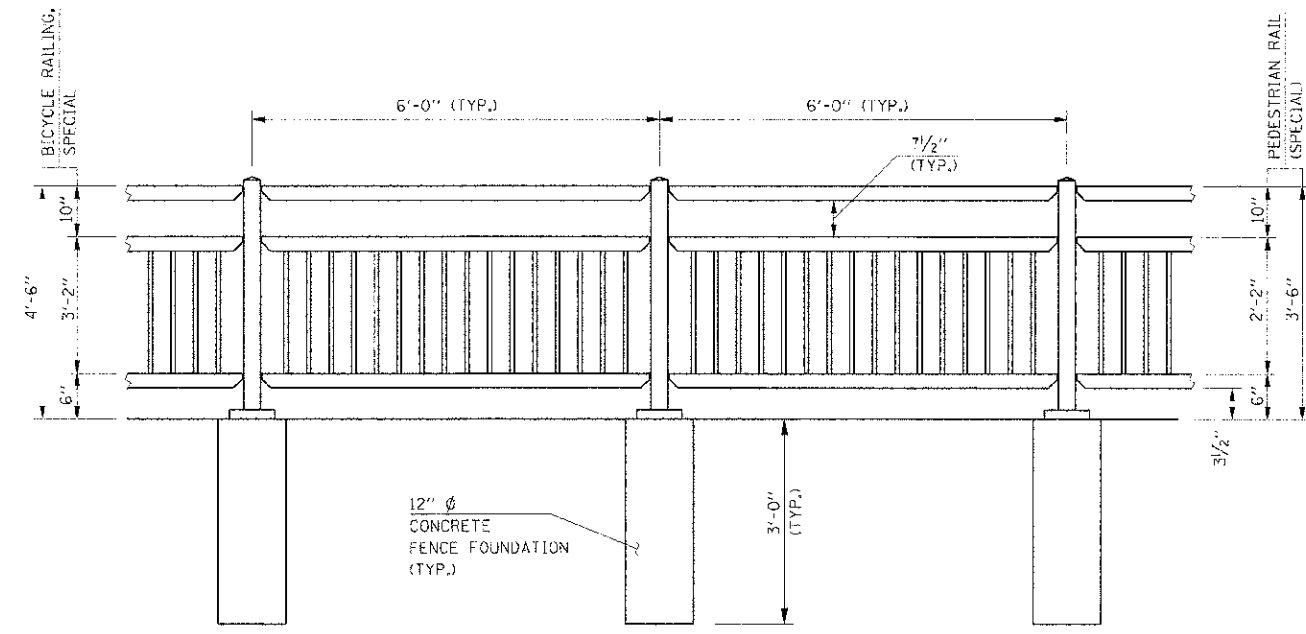


SECTION A-A

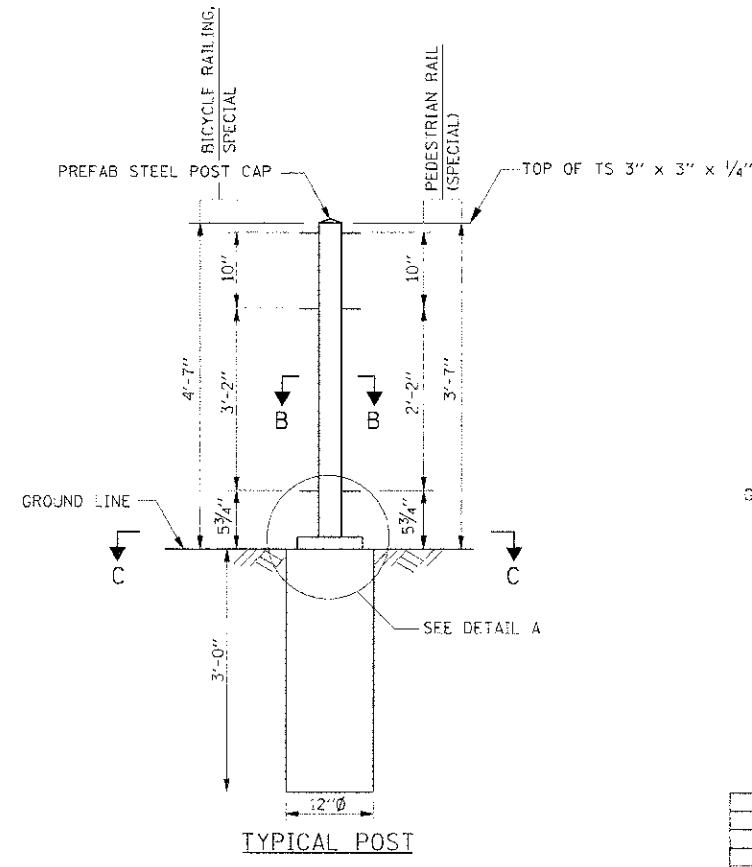
SECTION B-B

TYPICAL POST CONNECTION (TYPICAL EACH RAIL)

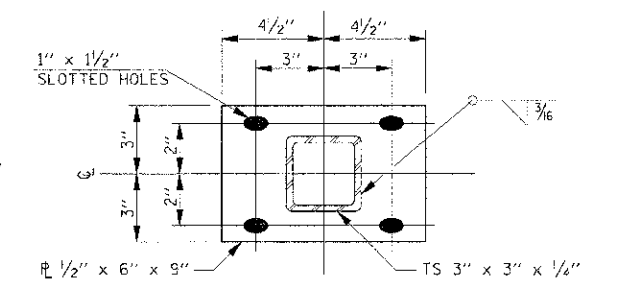
ANCHORS-1AB



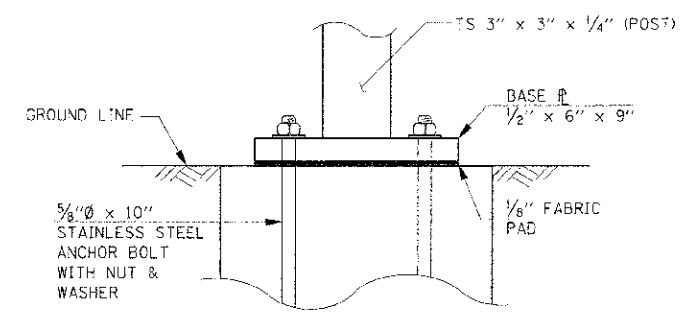
TYPICAL RAIL ELEVATION



TYPICAL POST



SECTION C-C



DETAIL A

- NOTES**
1. STEEL BARS AND PLATES FOR RAILING SHALL MEET THE REQUIREMENTS OF AASHTO M270, GRADE 50.
 2. TUBULAR STEEL POSTS AND RAILS SHALL MEET THE REQUIREMENTS OF ASTM A 500, GRADE B.
 3. ALL COMPONENTS SHALL BE HOT-DIP GALVANIZED AFTER FABRICATION.
 4. ALL CUT OR CLIPPED EDGES SHALL BE GROUND SMOOTH.
 5. CURVED FENCE SECTIONS SHALL BE ACCOMPLISHED BY PLACING FENCE PANELS ALONG CHORDS.
 6. BOLTS, WASHERS, AND NUTS SHALL BE STAINLESS STEEL. THREADLOCKER SHALL BE APPLIED TO THREADS OF ALL BOLTS.

POST: TS 3" x 3" x 1/4"
 RAILS: TS 2 1/2" x 2 1/2" x 1/4"
 PICKETS: 3/4" x 3/4" SOLID BAR

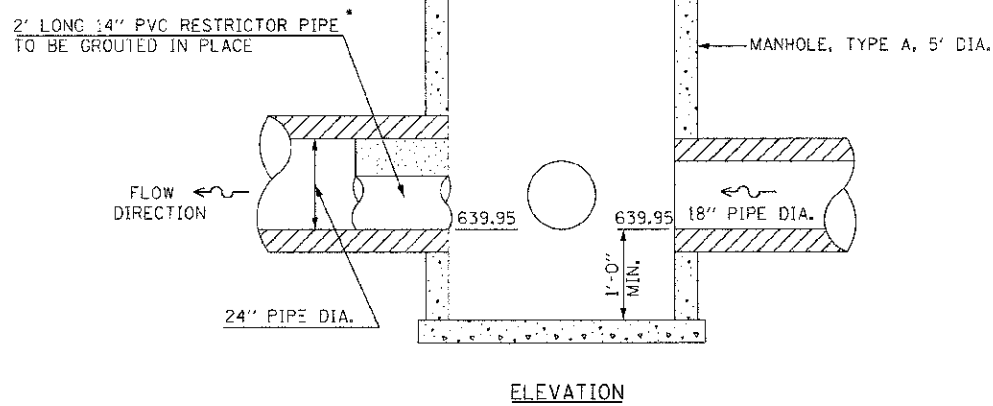
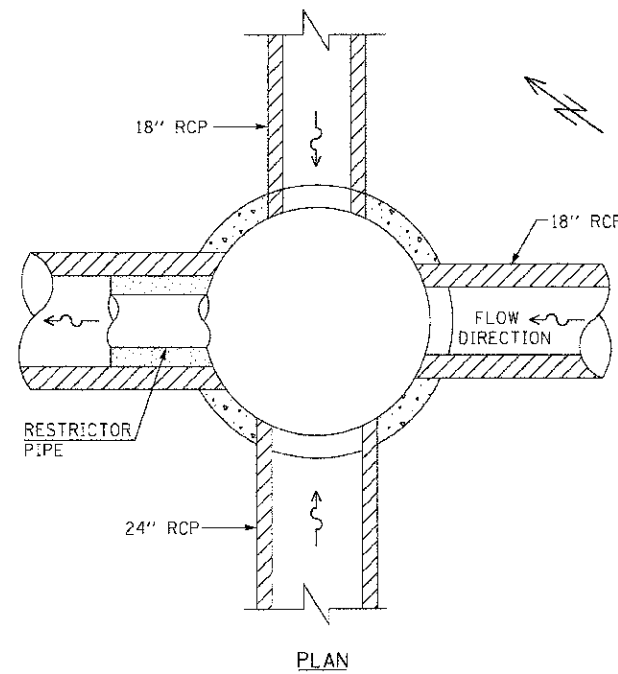
* CONCRETE FENCE FTG. SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF PEDESTRIAN RAIL (SPECIAL) OR BICYCLE RAILING, SPECIAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
RETAINING WALL - RAIL DETAILS
IL RTE 71
WASHINGTON / PLAINFIELD
 SCALE: NTS
 DATE: 7/3/2012
 DRAWN BY: TCS
 CHECKED BY: JRS

IE PROJ: #58562E
 PLOT DATE: 7/3/2012
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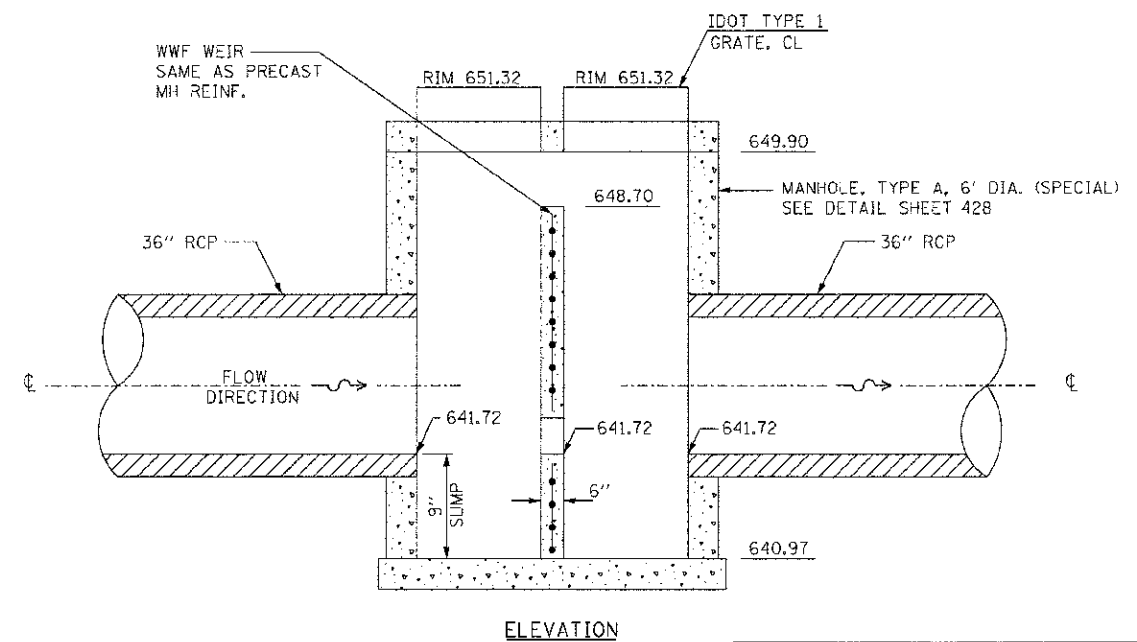
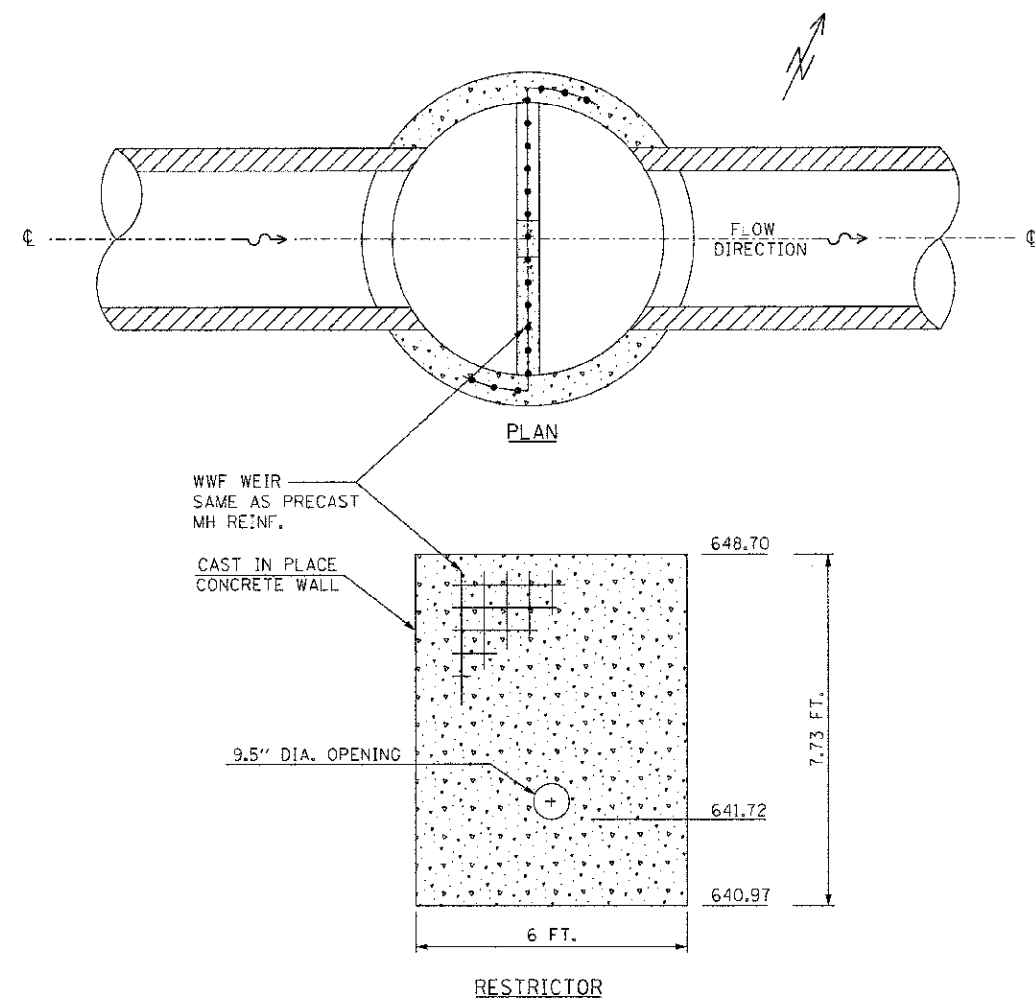
P.A.P. R.F.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	01-10R	KENDALL	514	420
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CONTROL STRUCTURE, 5 FT. DIA. (SPECIAL)
NOT TO SCALE

* NOTE: A LARGER STANDARD DIAMETER RESTRICTOR PIPE MAY BE USED. A SPECIAL CAP WITH A 1/4" DIA. HOLE IN THE BOTTOM WOULD BE FITTED ON THE UPSTREAM END OF THE PIPE.

1B-06-CS5
OUTLET 1B
STA. 786+42.28



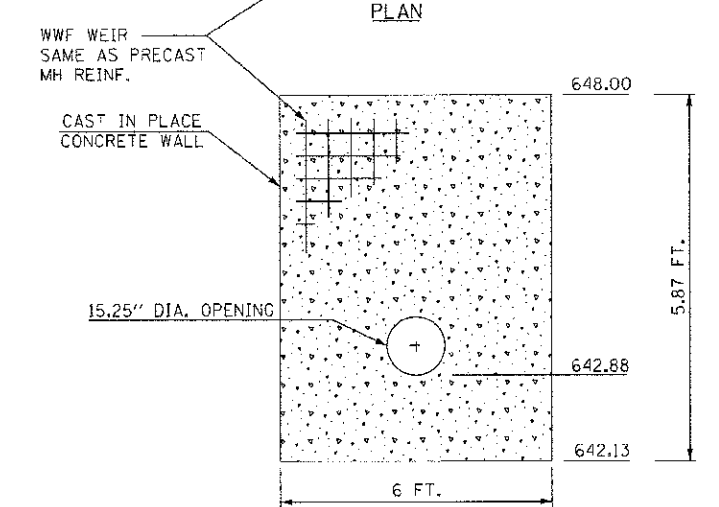
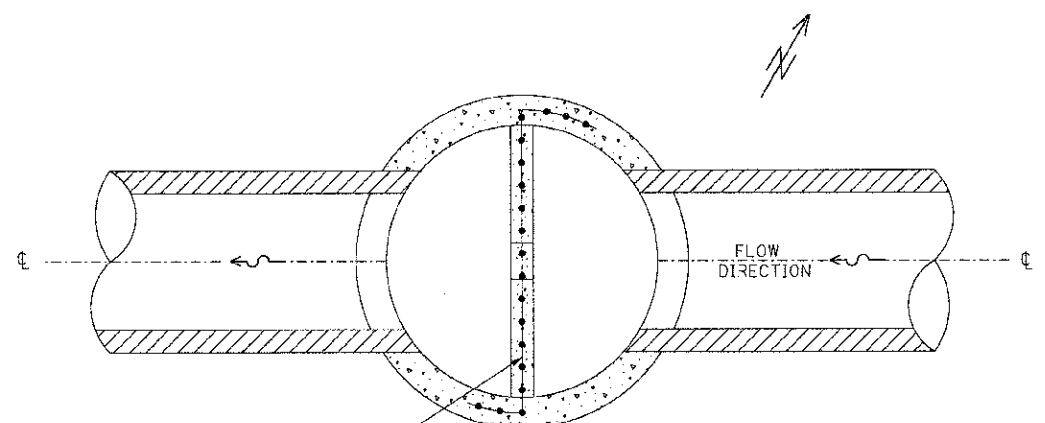
CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

7-22-CS6
OUTLET 7
STA. 817+62.96

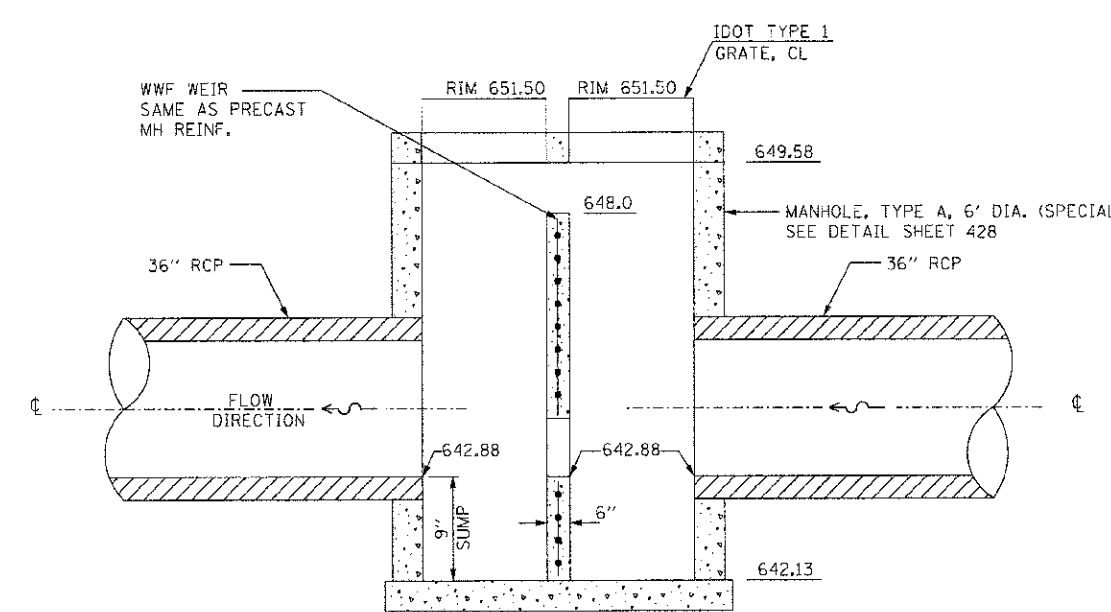
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STORMWATER CONTROL STRUCTURES
SCALE: VERT. HORIZ. DATE 7/5/2012 DRAWN BY L.P. CHECKED BY MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



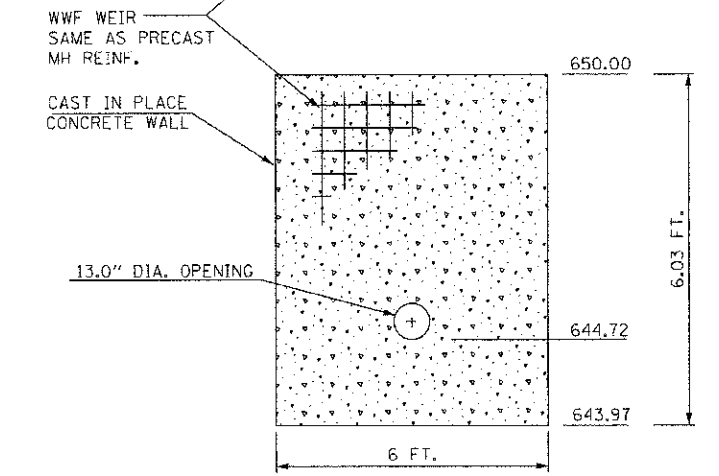
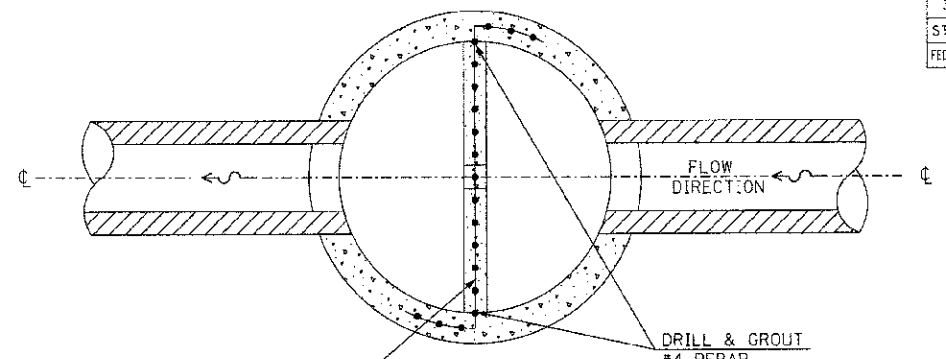
RESTRICTOR



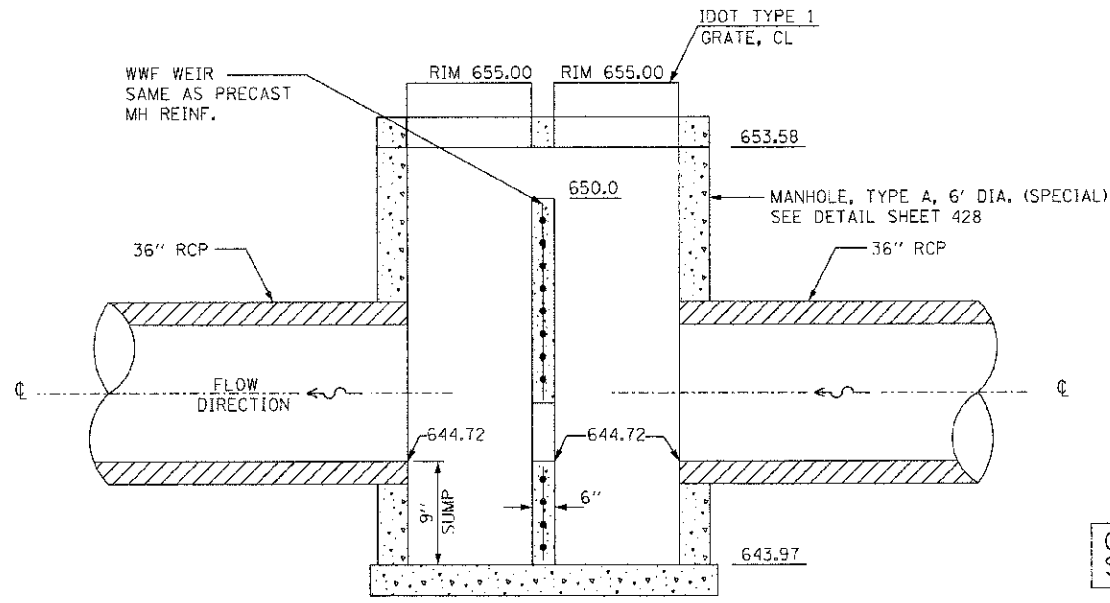
ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

7-19B-CS6
OUTLET 7
STA. 818+63.87



RESTRICTOR



ELEVATION

7-36B-CS6
OUTLET 7
STA. 822+95.99

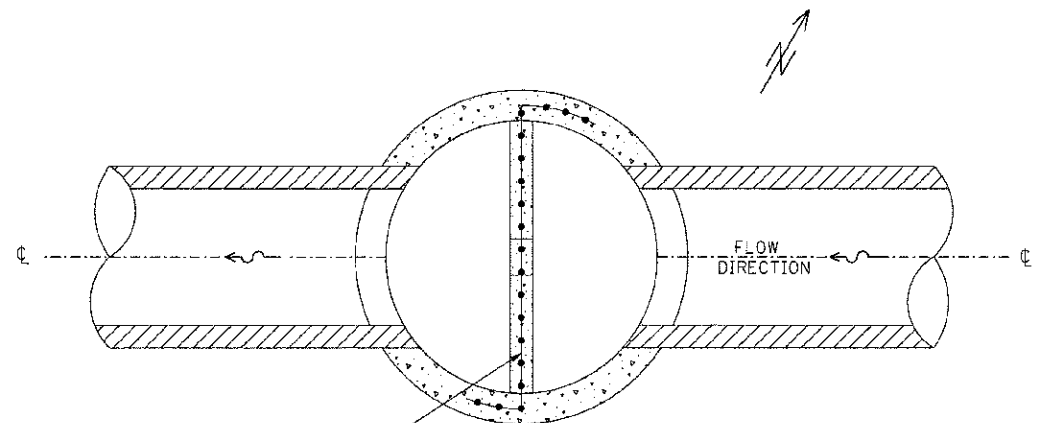
CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STORMWATER CONTROL STRUCTURES
SCALE: VERT. HORIZ. DATE 7/5/2012
DRAWN BY LP
CHECKED BY MED

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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

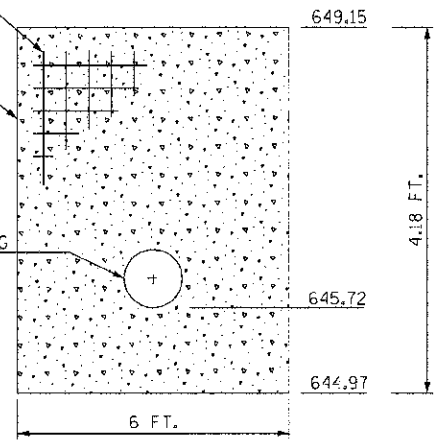


WWF WEIR
SAME AS PRECAST
MH REINF.

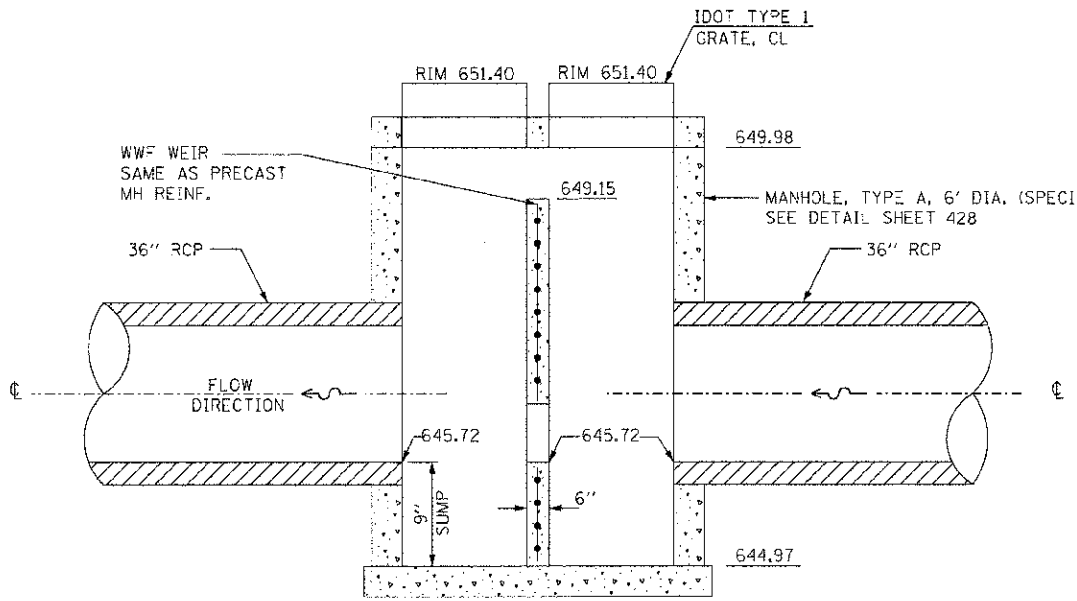
CAST IN PLACE
CONCRETE WALL

6.25" DIA. OPENING

PLAN



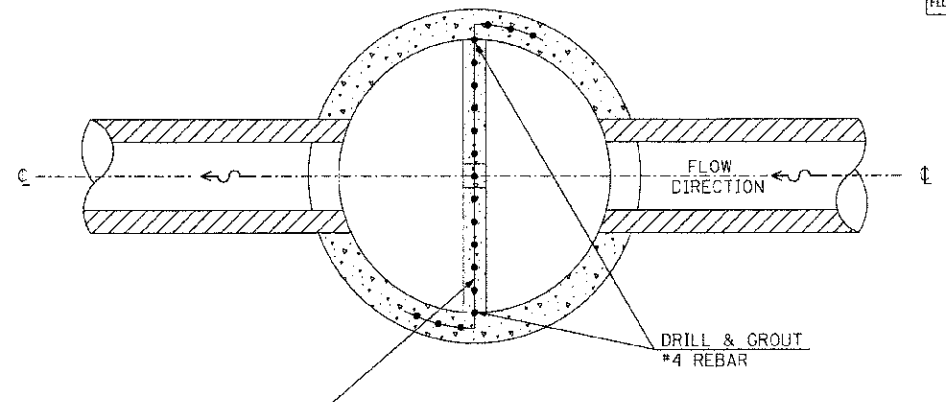
RESTRICTOR



ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

7-25-CS6
OUTLET 7
STA. 818+69.45

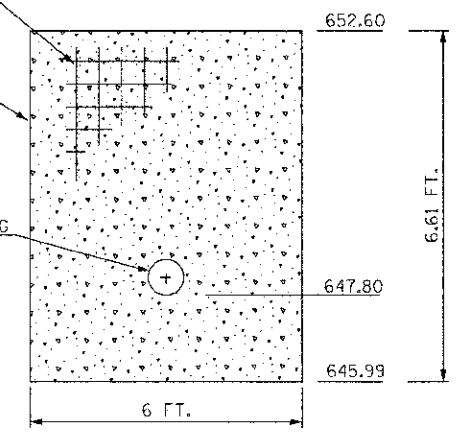


WWF WEIR
SAME AS PRECAST
MH REINF.

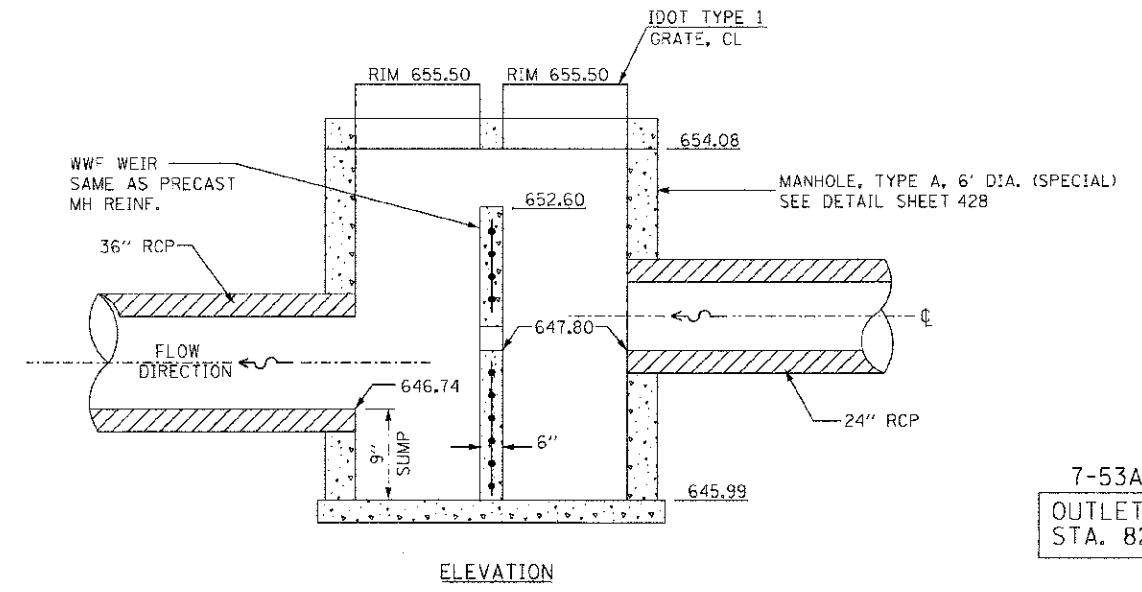
CAST IN PLACE
CONCRETE WALL

9.75" DIA. OPENING

PLAN



RESTRICTOR



ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

7-53A-CS6
OUTLET 7
STA. 827+73.00

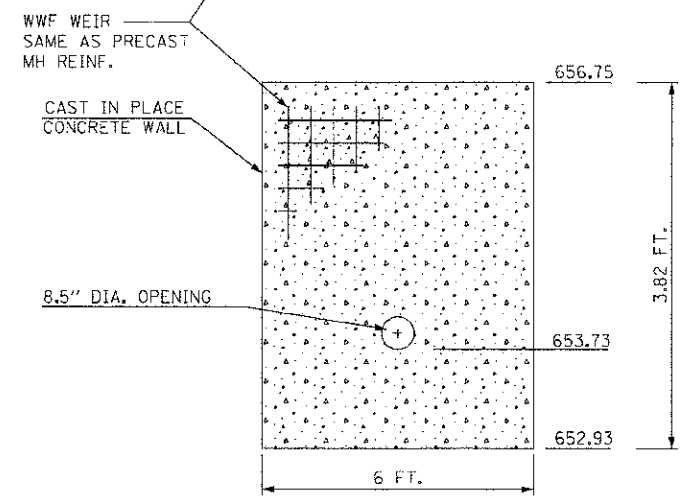
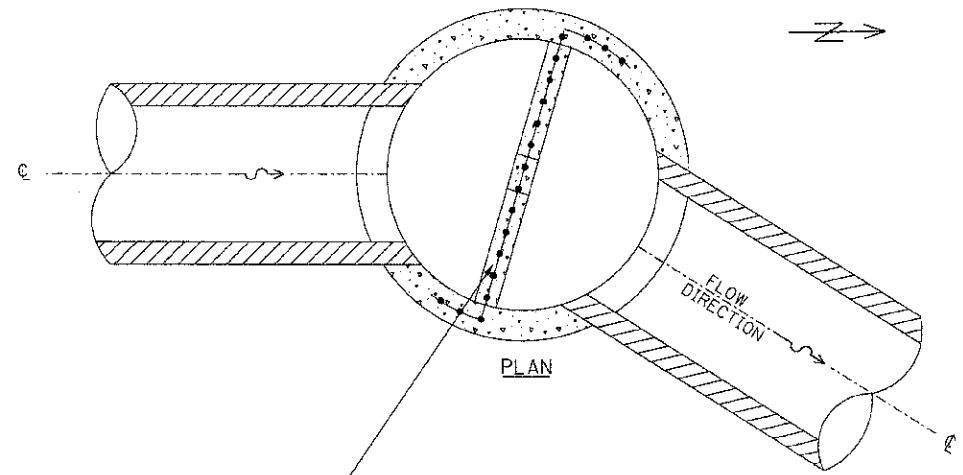
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STORMWATER CONTROL STRUCTURES

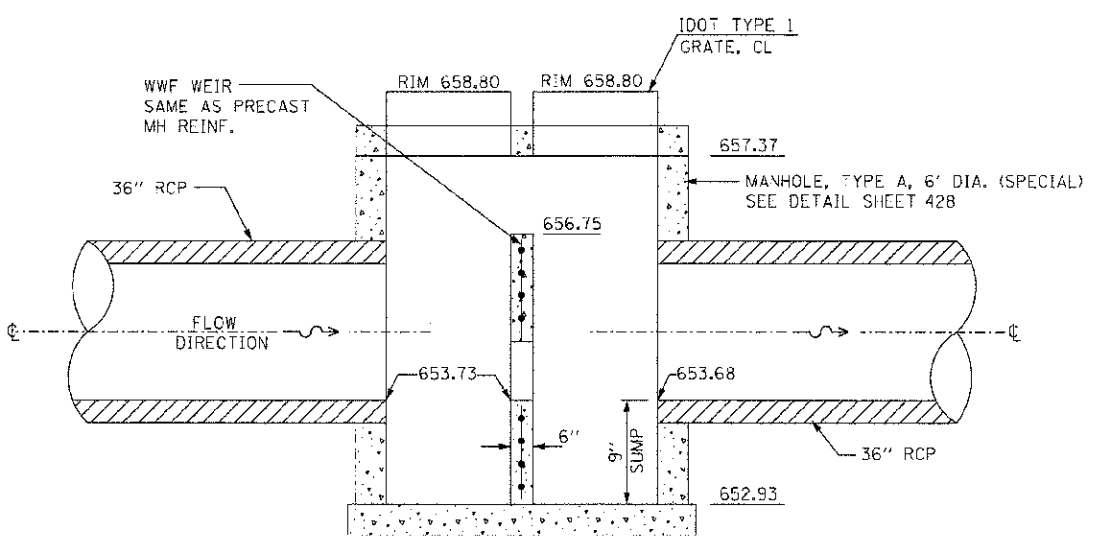
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DATE 7/5/2012
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CHECKED BY MED

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3:1	(1)-DR	KENDALL	5:4	423
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



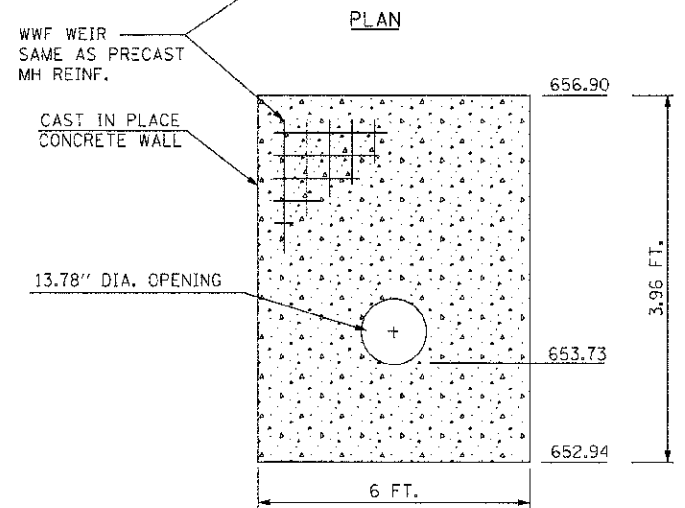
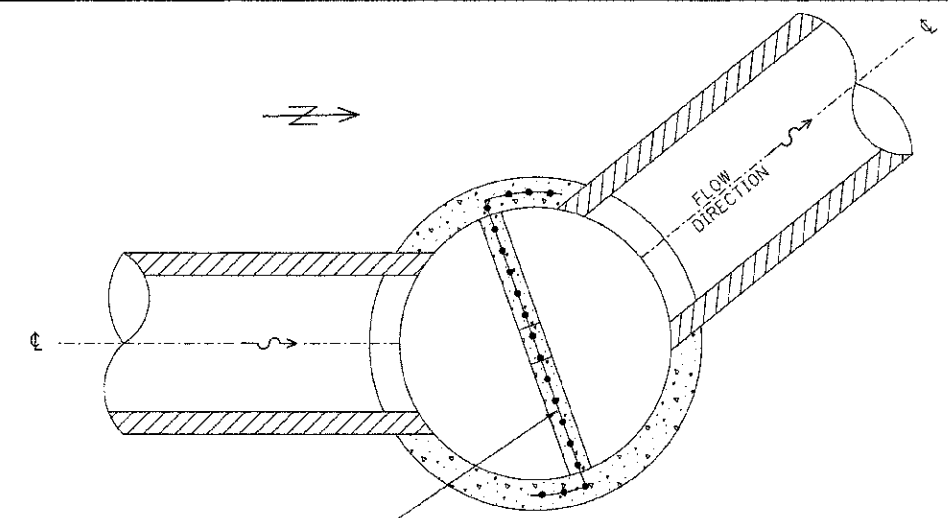
RESTRICTOR



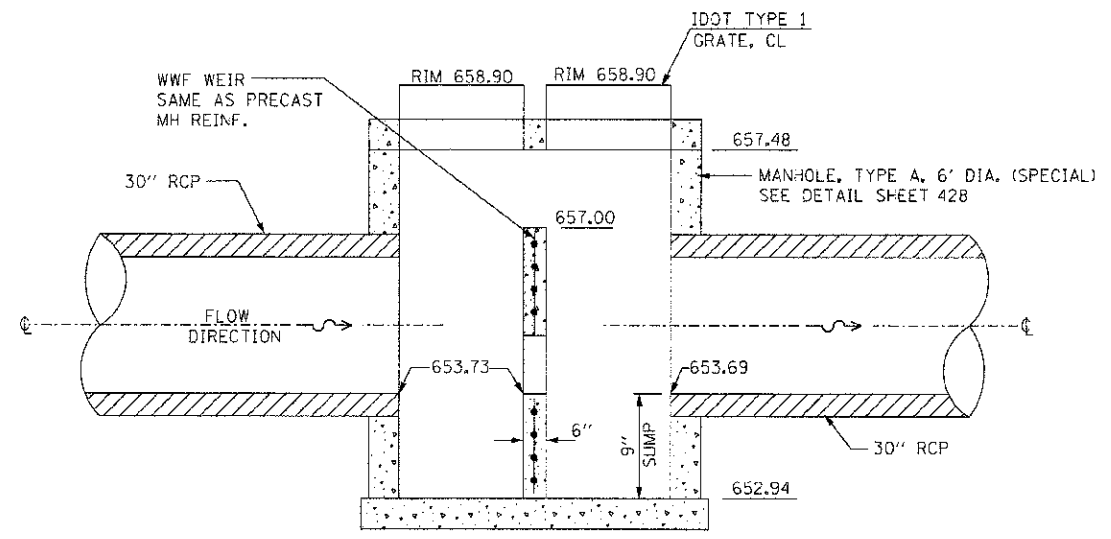
ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

8-11A-CS6
OUTLET 8
STA. 836+84.03



RESTRICTOR



ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)
NOT TO SCALE

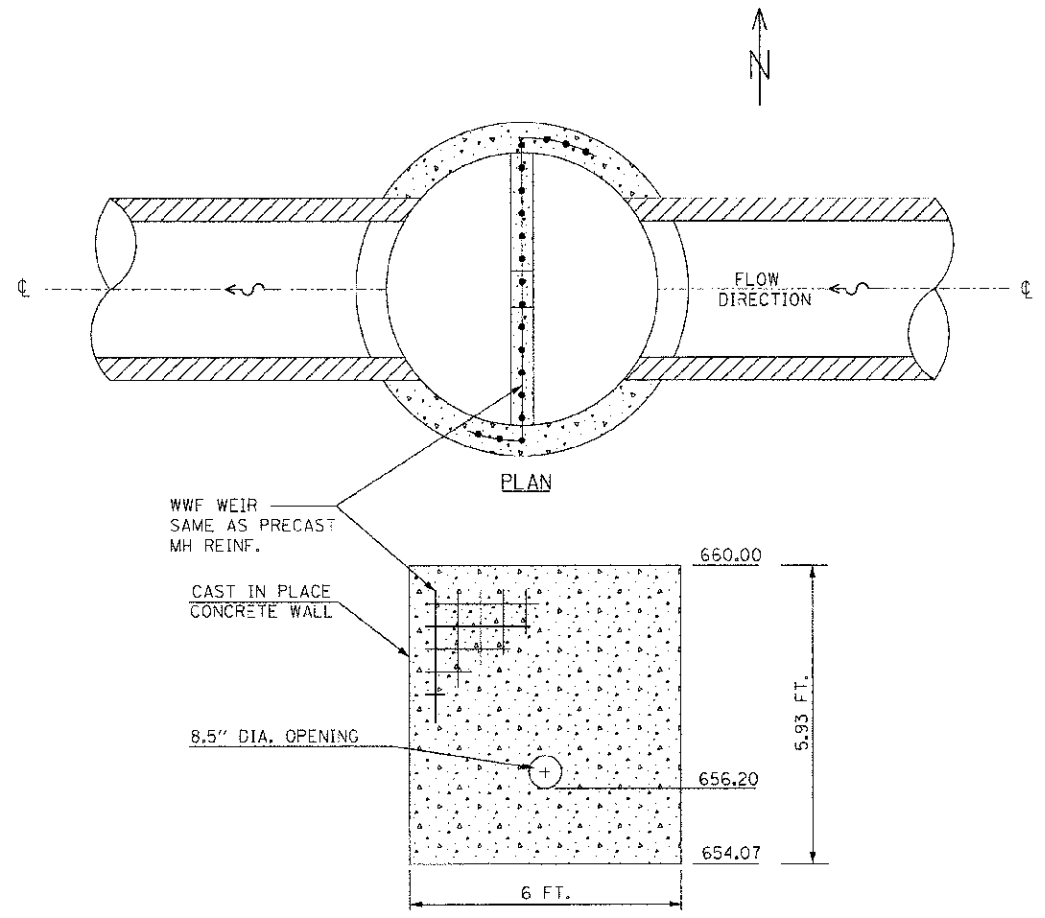
8-12-CS6
OUTLET 8
STA. 837+19.86

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STORMWATER CONTROL STRUCTURES
SCALE: VERT. 1"=4'-0"
HORIZ. 1"=10'-0"
DATE 7/5/2012
DRAWN BY LP
CHECKED BY MED

TUC PROJ: 11085914
 PLOT DATE: 7/5/2012
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

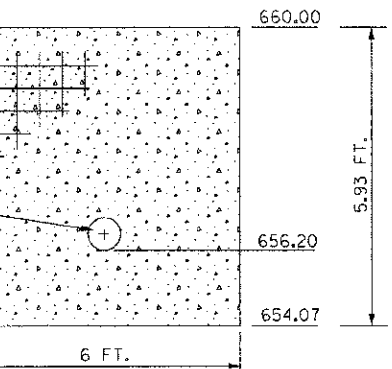


WWF WEIR
SAME AS PRECAST
MH REINF.

CAST IN PLACE
CONCRETE WALL

8.5" DIA. OPENING

PLAN



6 FT.

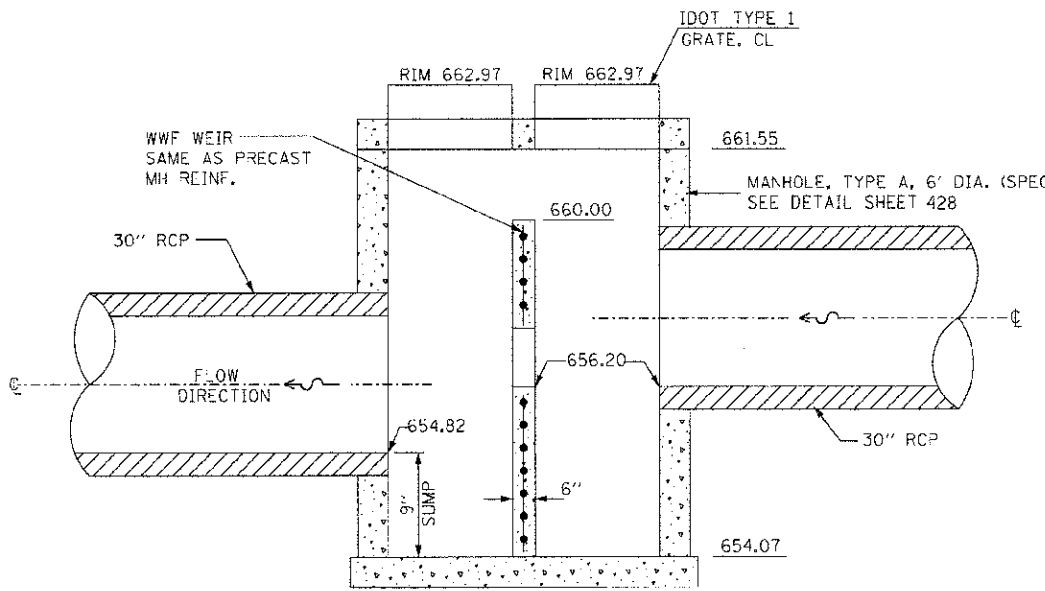
5.93 FT.

660.00

656.20

654.07

RESTRICTOR



WWF WEIR
SAME AS PRECAST
MH REINF.

30" RCP

FLOW
DIRECTION

654.82

9" SUMP

6"

654.07

661.55

662.97

662.97

660.00

656.20

MANHOLE, TYPE A, 6' DIA. (SPECIAL)
SEE DETAIL SHEET 428

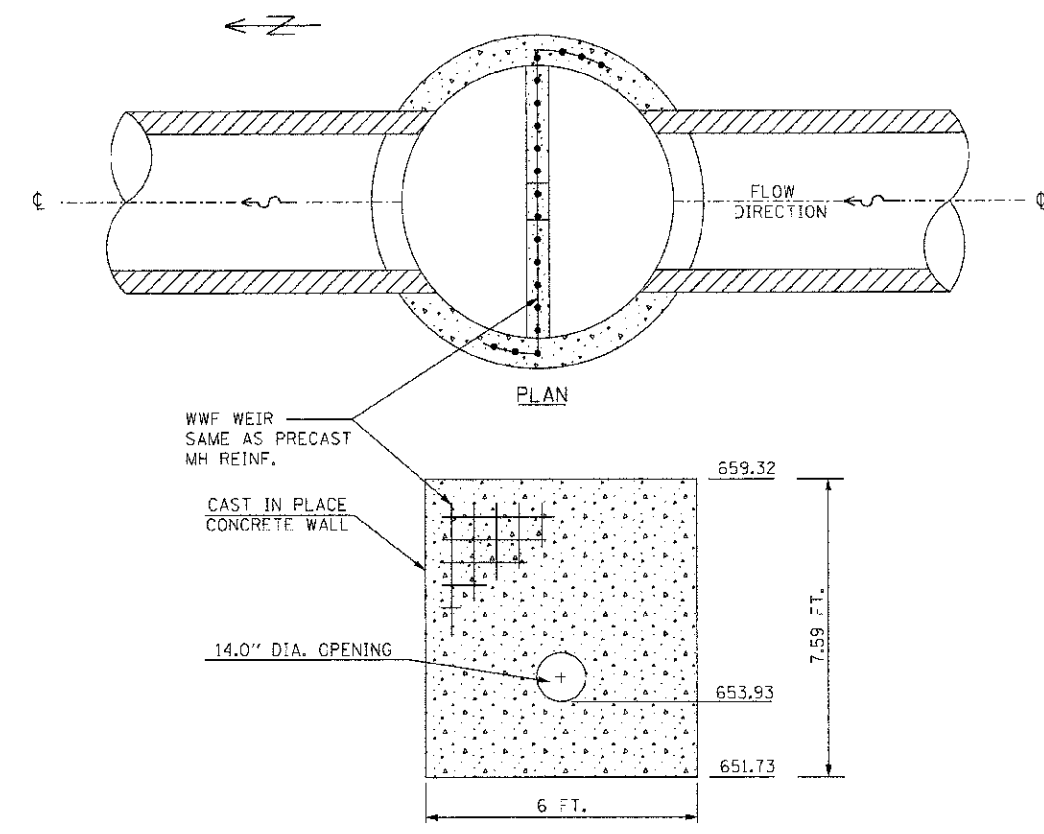
IDOT TYPE 1
GRATE, CL

ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)

NOT TO SCALE

8-21A-CS6
OUTLET 8
STA. 841+00.21

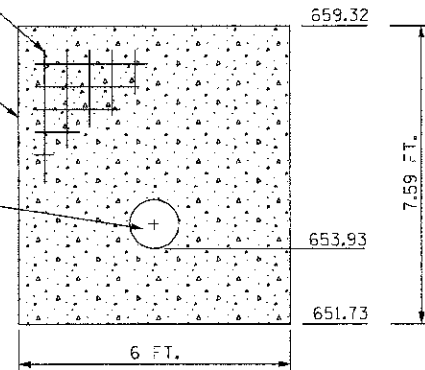


WWF WEIR
SAME AS PRECAST
MH REINF.

CAST IN PLACE
CONCRETE WALL

14.0" DIA. OPENING

PLAN



6 FT.

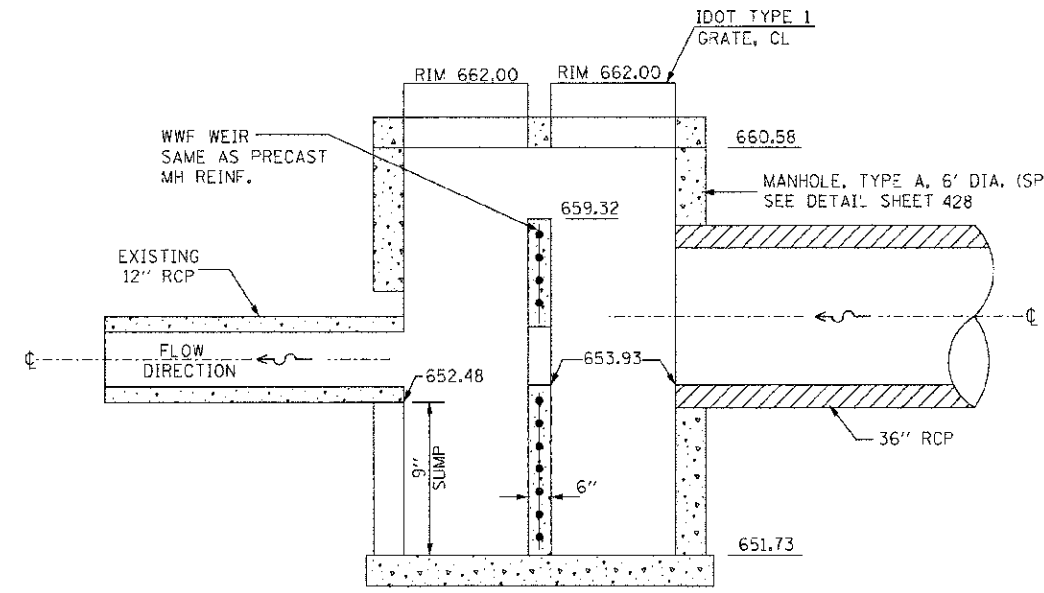
7.59 FT.

659.32

653.93

651.73

RESTRICTOR



WWF WEIR
SAME AS PRECAST
MH REINF.

EXISTING
12" RCP

FLOW
DIRECTION

652.48

9" SUMP

6"

651.73

662.00

662.00

660.58

659.32

MANHOLE, TYPE A, 6' DIA. (SPECIAL)
SEE DETAIL SHEET 428

IDOT TYPE 1
GRATE, CL

ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)

NOT TO SCALE

10-04-CS6
OUTLET 10
STA. 846+70.76

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

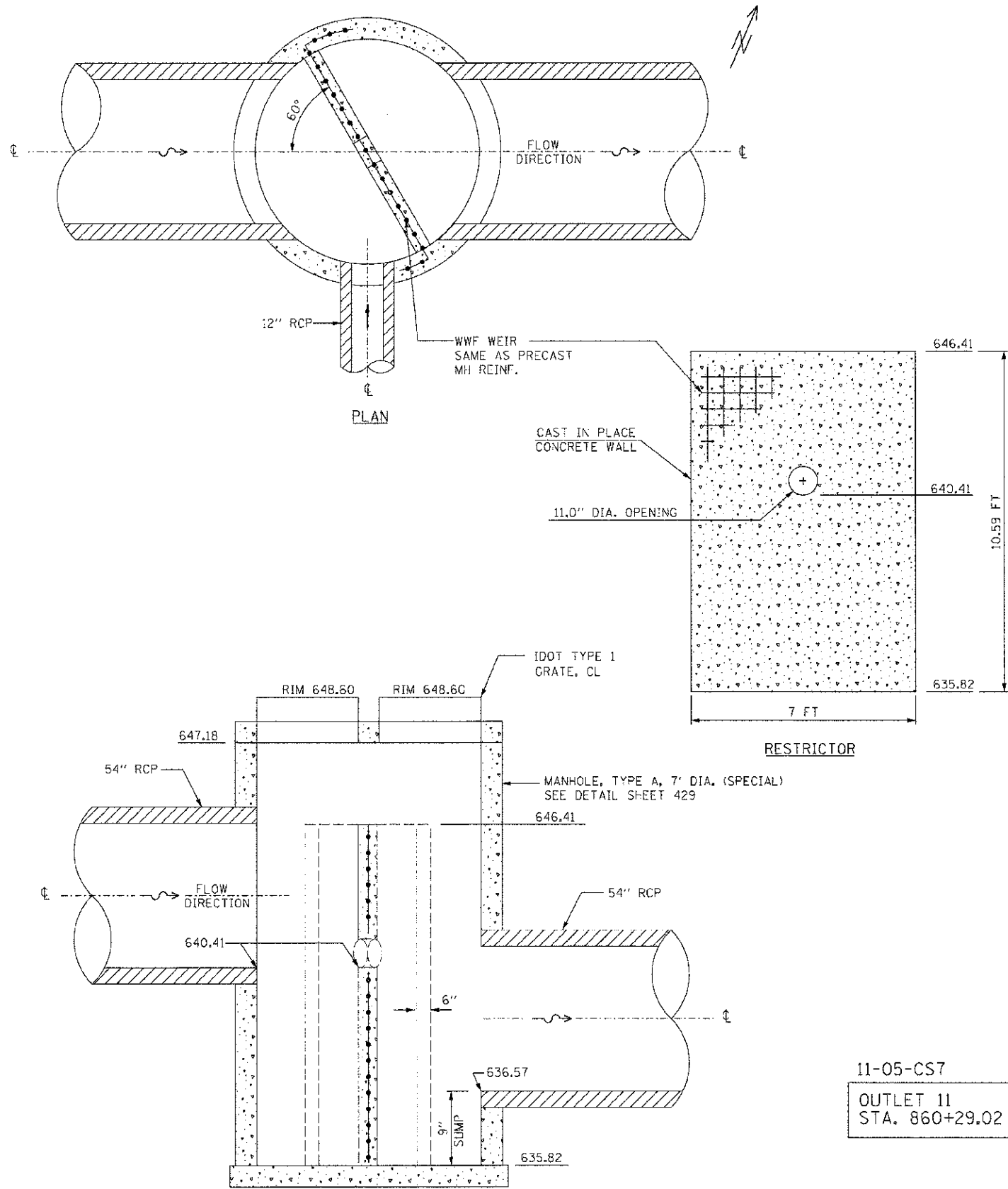
STORMWATER CONTROL STRUCTURES

SCALE: VERT.
HORIZ.
DATE 7/5/2012

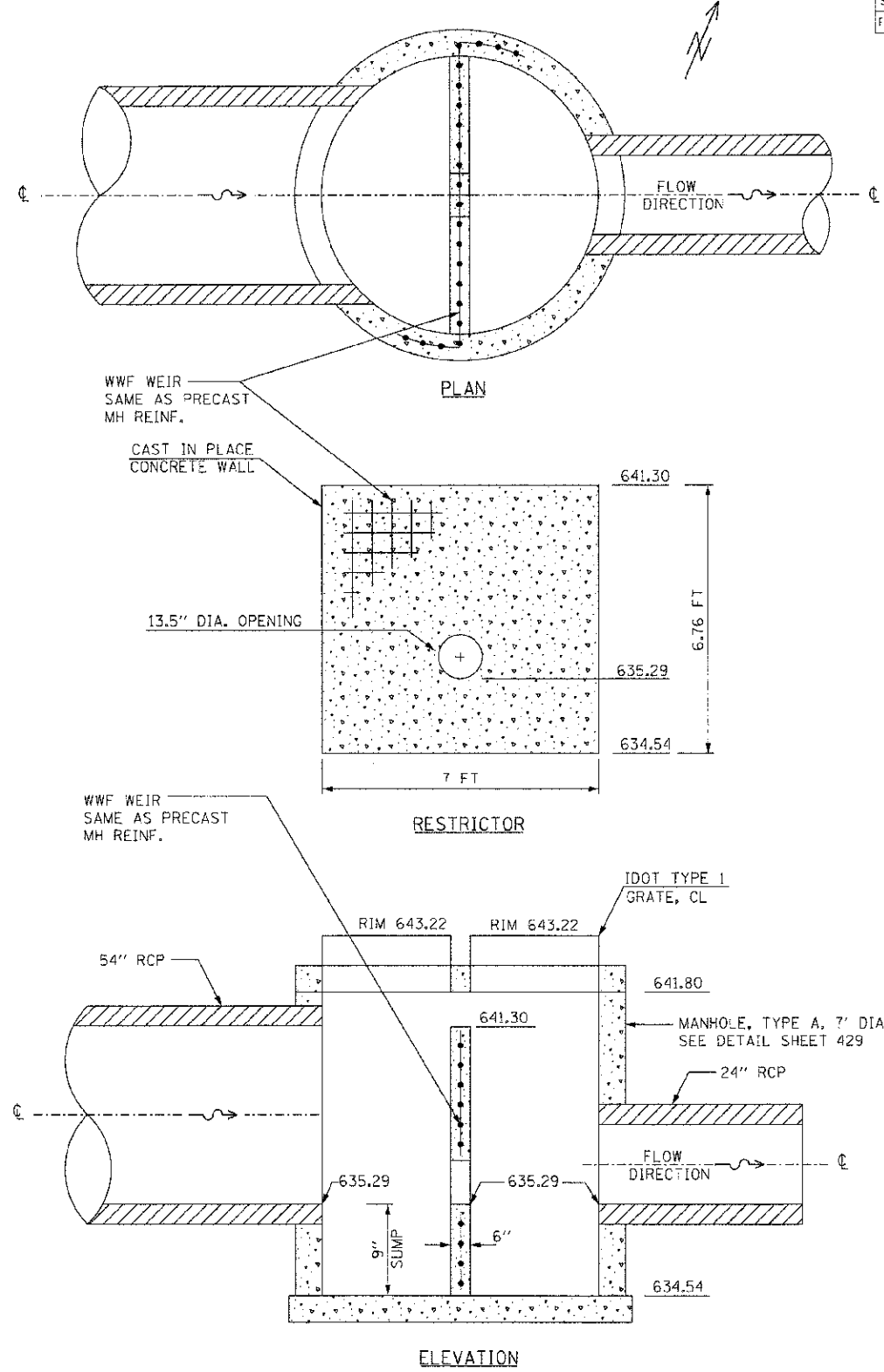
DRAWN BY LP
CHECKED BY MED

THE PROJ. # 1000014
 PLOT DATE 7/5/2012
 FILE NAME = P:\CADD\11. ILLINOIS DOT\Dist 3\Osage\Phase 1\INDET14.CONT.STR.dgn

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	425
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



11-05-CS7
OUTLET 11
STA. 860+29.02



11-13-CS7
OUTLET 11
STA. 862+48.91

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

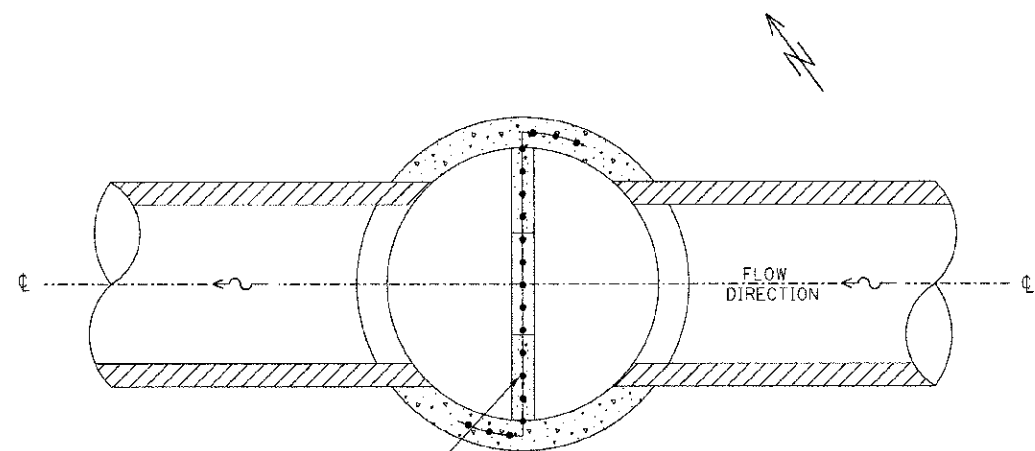
STORMWATER CONTROL STRUCTURES

SCALE: VERT. 1"=4'
HORIZ. 1"=4'
DATE 7/5/2012

DRAWN BY LP
CHECKED BY MED

I:\G\PROJ\1310514\11-05-CS7.dwg
 FILE NAME = 11-05-CS7.dwg
 I:\G\PROJ\1310514\11-05-CS7.dwg

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
511	(1-1)R	KENDALL	514	426
S1A.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

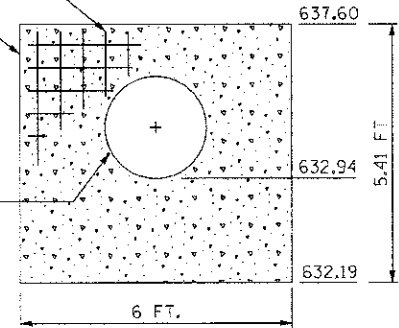


PLAN

WWF WEIR SAME AS PRECAST MH REINF.

CAST IN PLACE CONCRETE WALL

30.0" DIA. OPENING



RESTRICTOR

WWF WEIR SAME AS PRECAST MH REINF.

IDOT TYPE 1 GRATE, CL

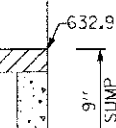
42" RCP

RIM 639.55 RIM 639.55

MANHOLE, TYPE A, 6' DIA. (SPECIAL) SEE DETAIL SHEET 428

42" RCP

FLOW DIRECTION

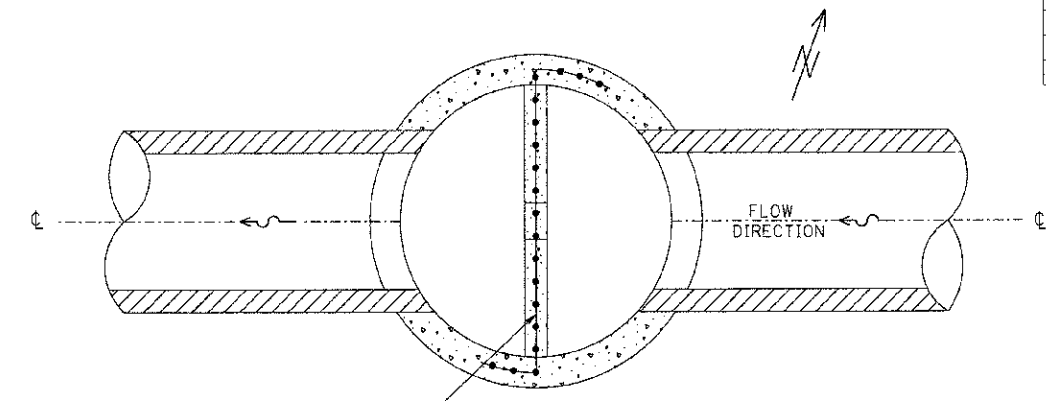


ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)

NOT TO SCALE

11-22-CS6
OUTLET 11
STA. 864+89.32

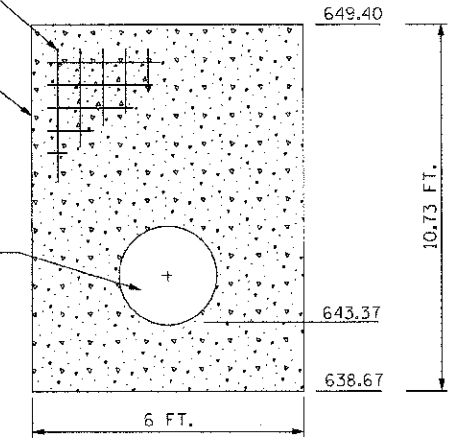


PLAN

WWF WEIR SAME AS PRECAST MH REINF.

CAST IN PLACE CONCRETE WALL

23.5" DIA. OPENING



RESTRICTOR

IDOT TYPE 1 GRATE, CL

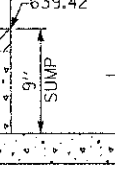
WWF WEIR SAME AS PRECAST MH REINF.

42" RCP

RIM 653.30 RIM 653.30

MANHOLE, TYPE A, 6' DIA. (SPECIAL) SEE DETAIL SHEET 428

FLOW DIRECTION



ELEVATION

CONTROL STRUCTURE, 6 FT. DIA. (SPECIAL)

NOT TO SCALE

11-47-CS6
OUTLET 11
STA. 876+94.15

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

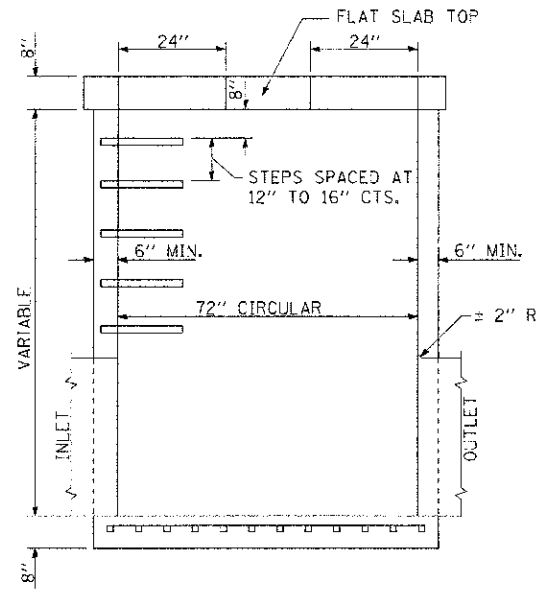
STORMWATER CONTROL STRUCTURES

SCALE: VERT. HORIZ. DATE 7/5/2012

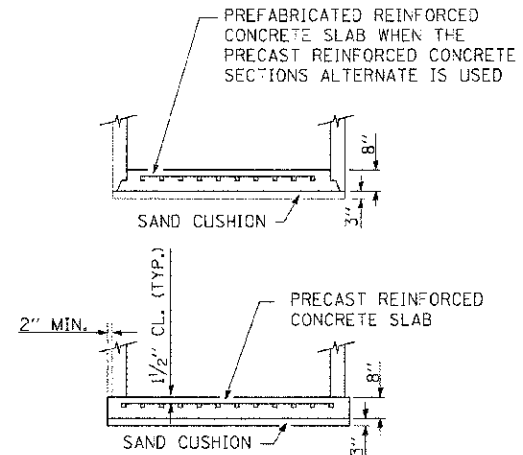
DRAWN BY LP CHECKED BY MED

P:\PROJECTS\11-22-CS6\11-22-CS6.dwg
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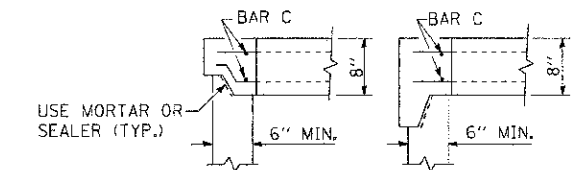
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	428
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



ELEVATION



ALTERNATE BOTTOM SLABS



ALTERNATE JOINT CONFIGURATIONS

ALTERNATE MATERIALS FOR WALLS	
CONCRETE MASONRY UNITS	5"
PRECAST REINFORCED CONCRETE SECTIONS	4"
CAST-IN-PLACE CONCRETE	6"

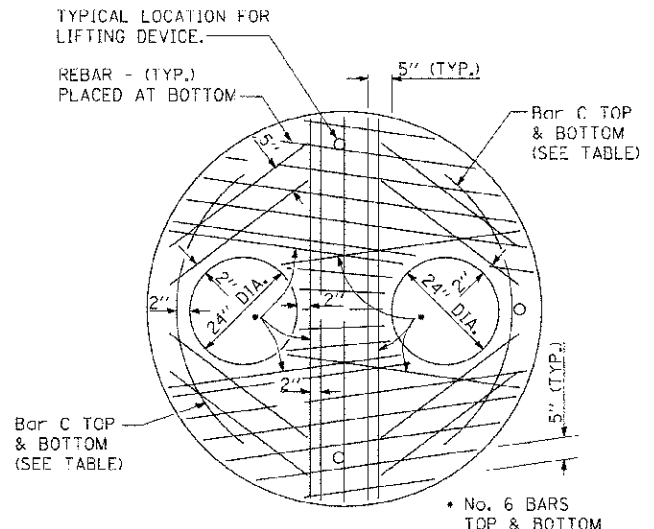
GENERAL NOTES

JOINT CONFIGURATION AND DIMENSIONS OF FLAT SLAB TOP SHALL MATCH AND FIT THE RISER JOINT DETAIL.

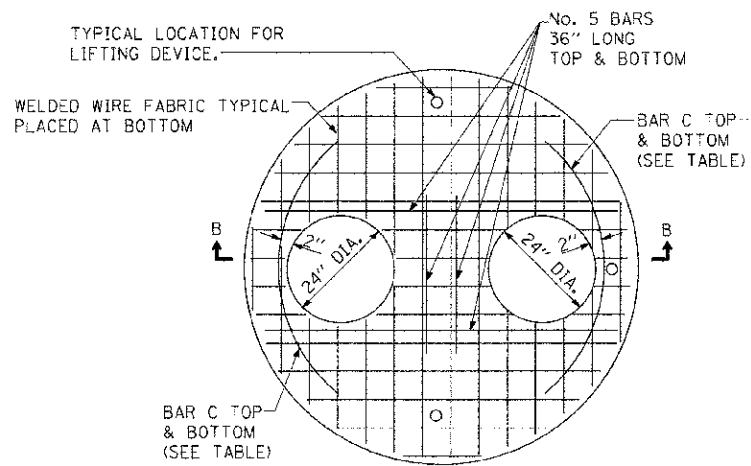
LIFTING DEVICES SHALL BE APPROVED BY THE ENGINEER.

BOTTOM SLABS SHALL BE REINFORCED WITH A MINIMUM OF 0.46 SQ. IN./FT. IN BOTH DIRECTIONS.

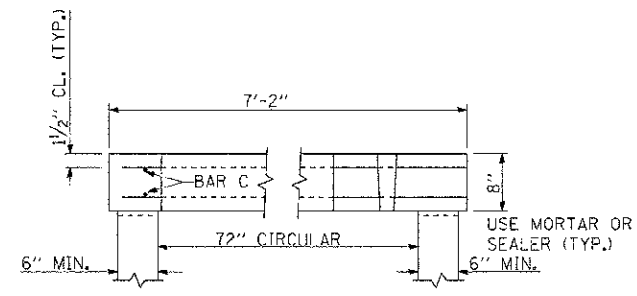
SEE STANDARD 602701 FOR DETAILS OF CAST IRON STEPS.



PLAN SHOWING REBAR REINFORCEMENT



PLAN SHOWING WELDED WIRE FABRIC REINFORCEMENT



SECTION B-B

DIAMETER OF OPENING	THICKNESS	REINFORCEMENT "AS" WWF EACH DIRECTION	BAR SIZE	No. 15 (No. 4) BAR C	
				LENGTH	RADIUS
24"	8"	1.06 SQ. IN./FT.	No. 6	6-0"	38"

MANHOLE TYPE A, 6' DIAMETER

REVISIONS	
NAME	DATE

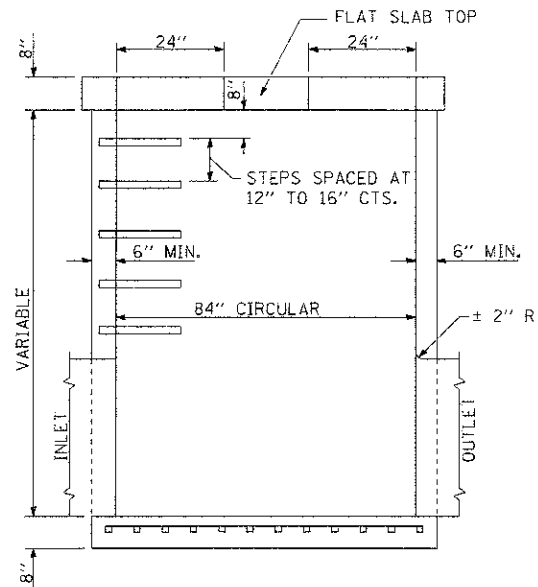
ILLINOIS DEPARTMENT OF TRANSPORTATION

6' DIA. MANHOLE (SPECIAL)

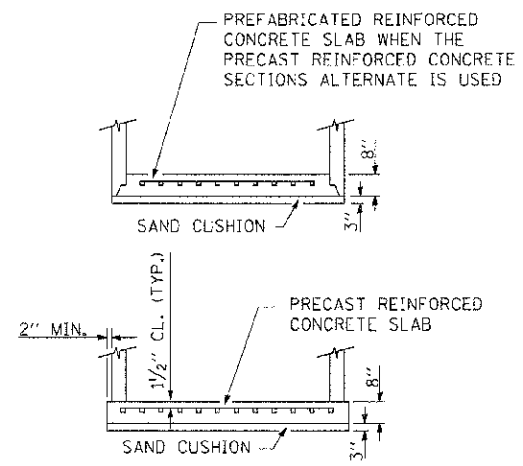
SCALE: VERT. HORIZ. DATE: 7/5/2012 DRAWN BY: LP CHECKED BY: WED

THE PROJ: 3105914
 PLOT DATE: 7/5/2012
 FILE NAME: P:\CIVIL\DOT\DISTA\Gawgo\Phase 1\0275.CDMT_STR.dgn

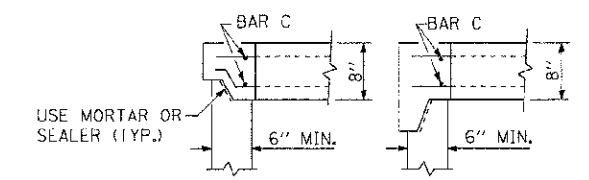
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	429
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



ELEVATION



ALTERNATE BOTTOM SLABS

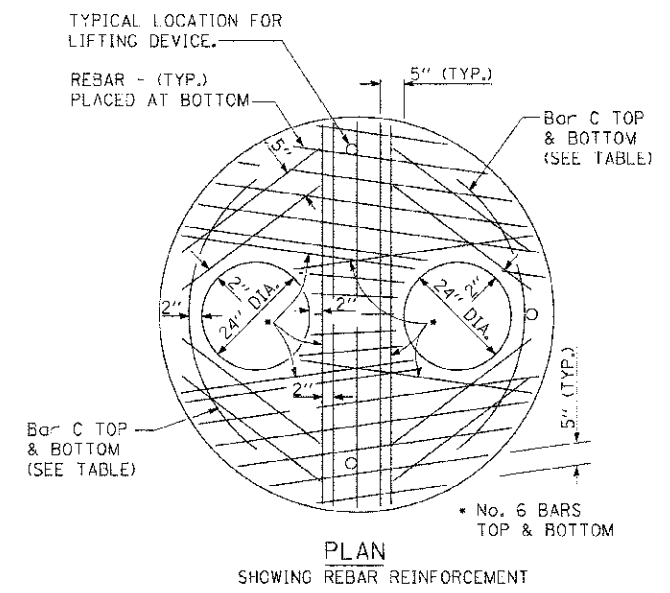


ALTERNATE JOINT CONFIGURATIONS

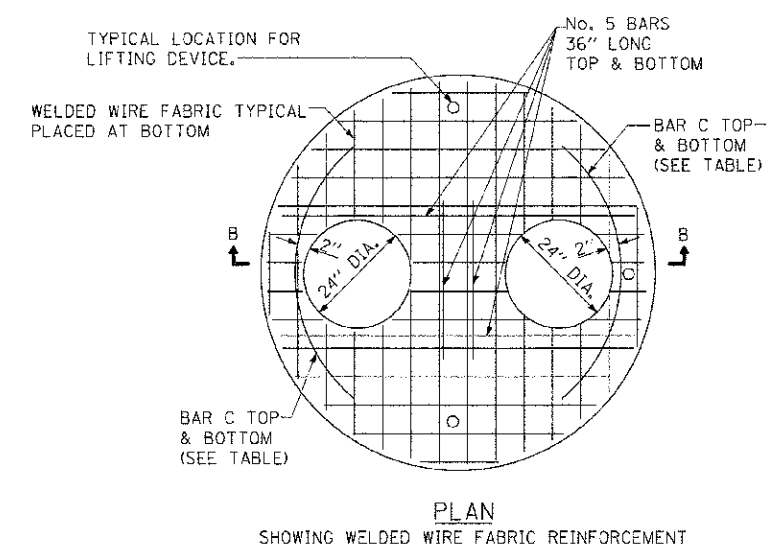
ALTERNATE MATERIALS FOR WALLS	T
CONCRETE MASONRY UNITS	5"
PRECAST REINFORCED CONCRETE SECTIONS	4"
CAST-IN-PLACE CONCRETE	6"

GENERAL NOTES

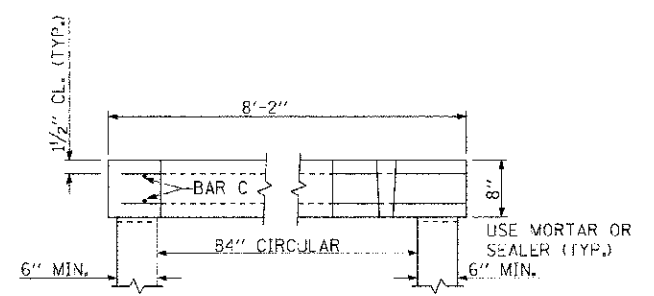
JOINT CONFIGURATION AND DIMENSIONS OF FLAT SLAB TOP SHALL MATCH AND FIT THE RISER JOINT DETAIL.
 LIFTING DEVICES SHALL BE APPROVED BY THE ENGINEER.
 BOTTOM SLABS SHALL BE REINFORCED WITH A MINIMUM OF 0.46 SQ. IN./FT. IN BOTH DIRECTIONS.
 SEE STANDARD 602701 FOR DETAILS OF CAST IRON STEPS.



PLAN SHOWING REBAR REINFORCEMENT



PLAN SHOWING WELDED WIRE FABRIC REINFORCEMENT



SECTION B-B

DIAMETER OF OPENING	THICKNESS	REINFORCEMENT "AS" WWF EACH DIRECTION	BAR SIZE	No. 15 (No. 4) BAR C	
				LENGTH	RADIUS
24"	8"	1.06 SQ. IN./FT.	No. 6	6-0"	38"

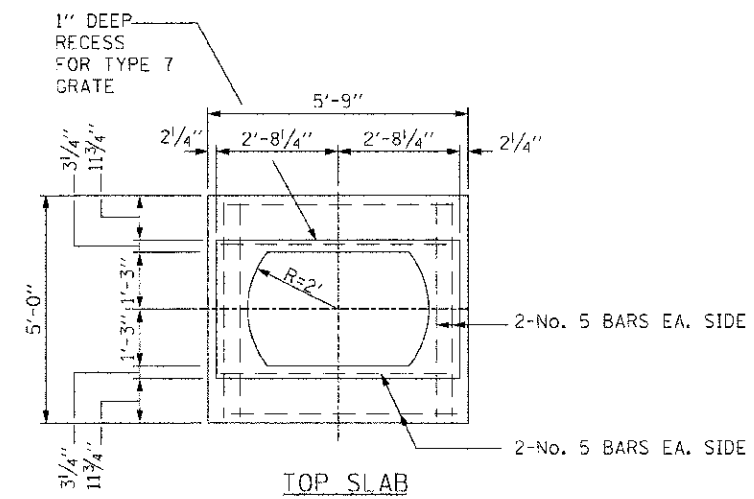
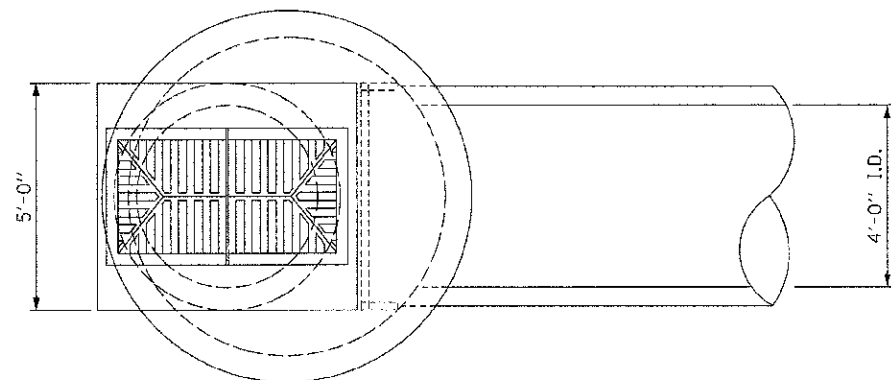
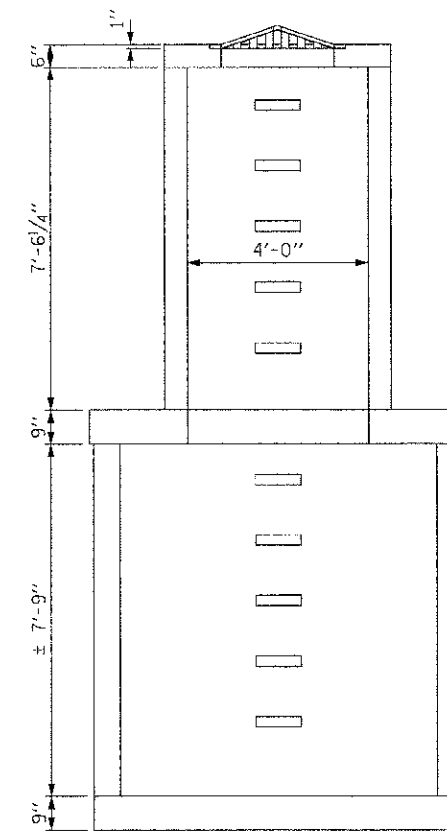
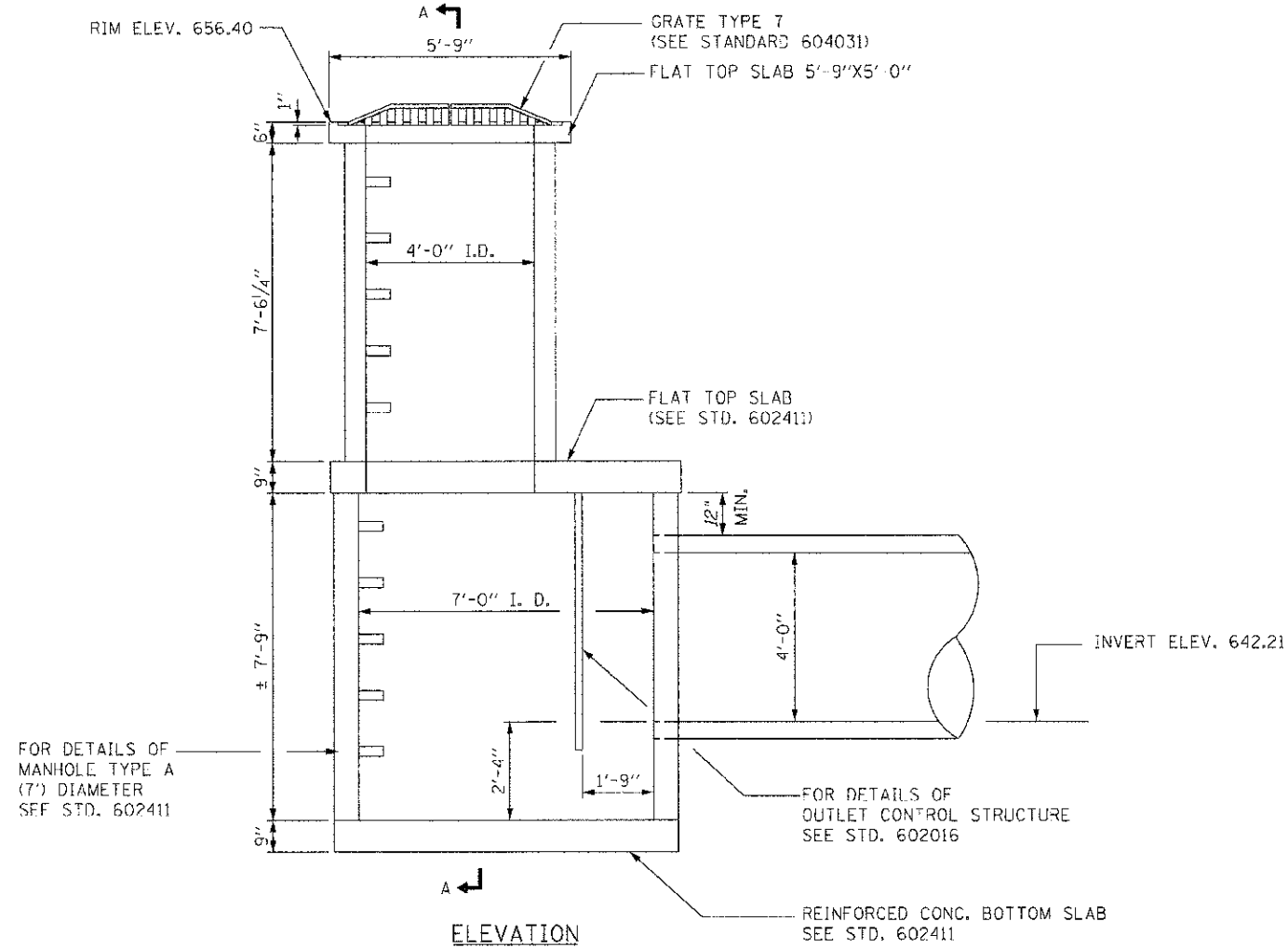
MANHOLE TYPE A, 7' DIAMETER

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
7' DIA. MANHOLE (SPECIAL)
 SCALE: VERT. _____
 HORIZ. _____
 DATE 7/5/2012
 DRAWN BY LP
 CHECKED BY MED

TUG PROJ: 130894
 PLOT DATE: 7/5/2012
 FILE NAME: P:\AC\11\DOT\DIST\01\mgs\Phase I\NETS\CONV_STR.dgn

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	430
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



11-01-CB B SPC
 STA. 856+15.02

REVISIONS	
NAME	DATE

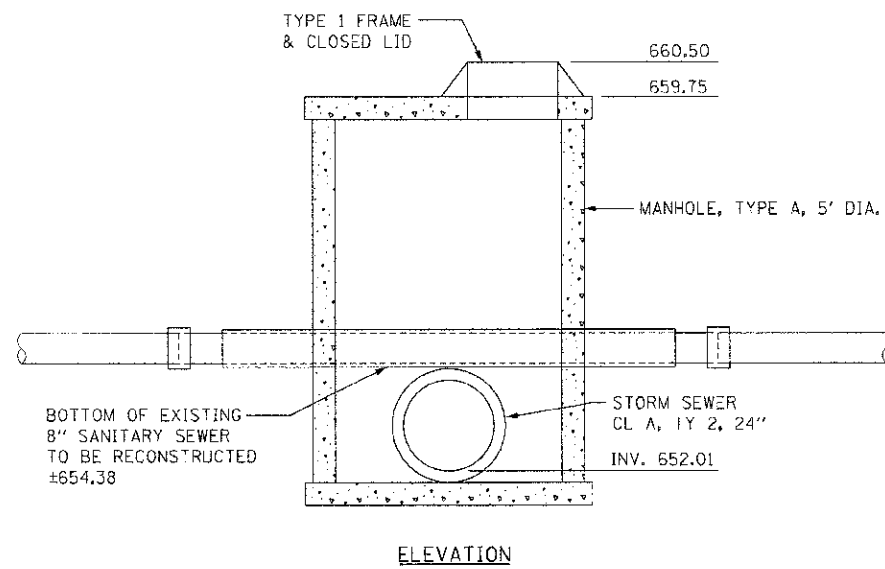
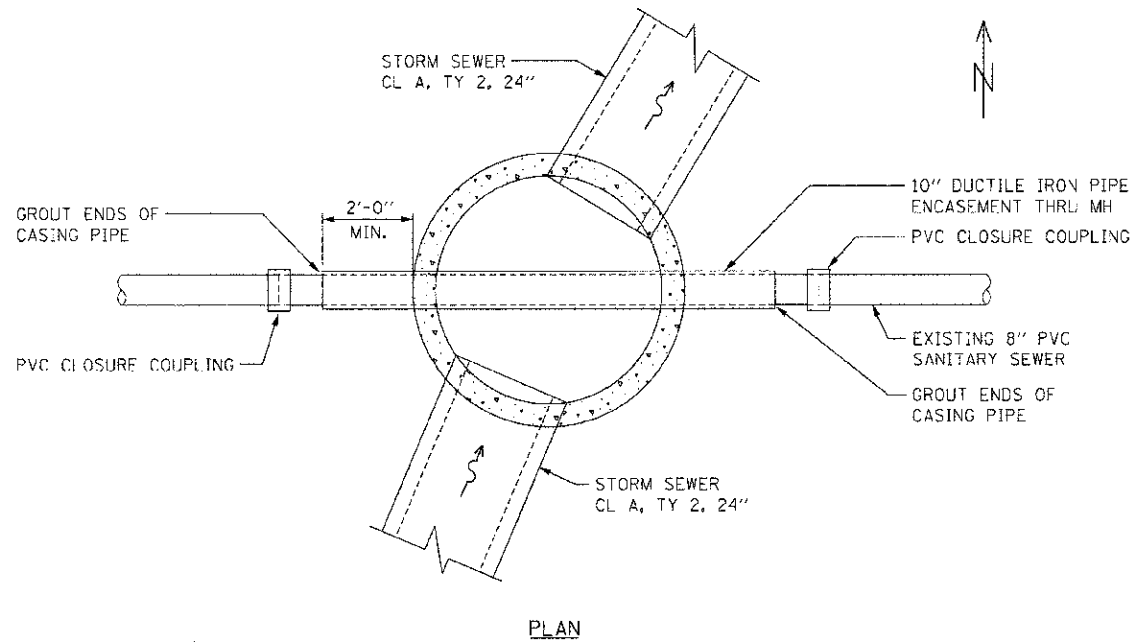
ILLINOIS DEPARTMENT OF TRANSPORTATION

CATCH BASIN, TYPE B, 7' DIA (SPECIAL) DETAIL

SCALE: VERT. HORIZ. DATE: 7/5/2012

DRAWN BY LP CHECKED BY MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	01-11R	KENDALL	514	431
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CONFLICT MANHOLE DETAIL
STA. 918+81.98, 36.69' RT.

T:\CADD\11\11007\11007.DIST\11007\Phase 1\INDET\CONFLICT_MH.dgn
PLOT DATE = 7/5/2012
FILE NAME = P:\CADD\11\11007\11007.DIST\11007\Phase 1\INDET\CONFLICT_MH.dgn

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

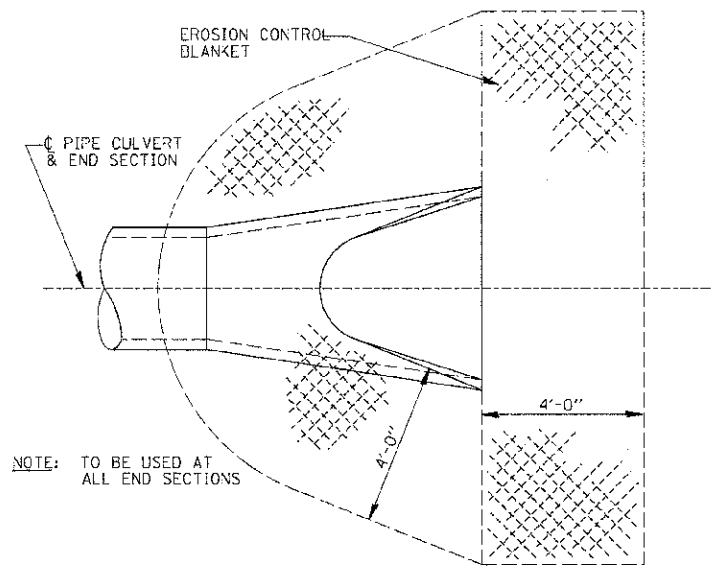
CONFLICT MANHOLE

SCALE: VERT.
HORIZ.
DATE 7/5/2012

DRAWN BY L.P.
CHECKED BY MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	432
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DETAIL OF EROSION CONTROL BLANKET LINING AROUND END SECTION

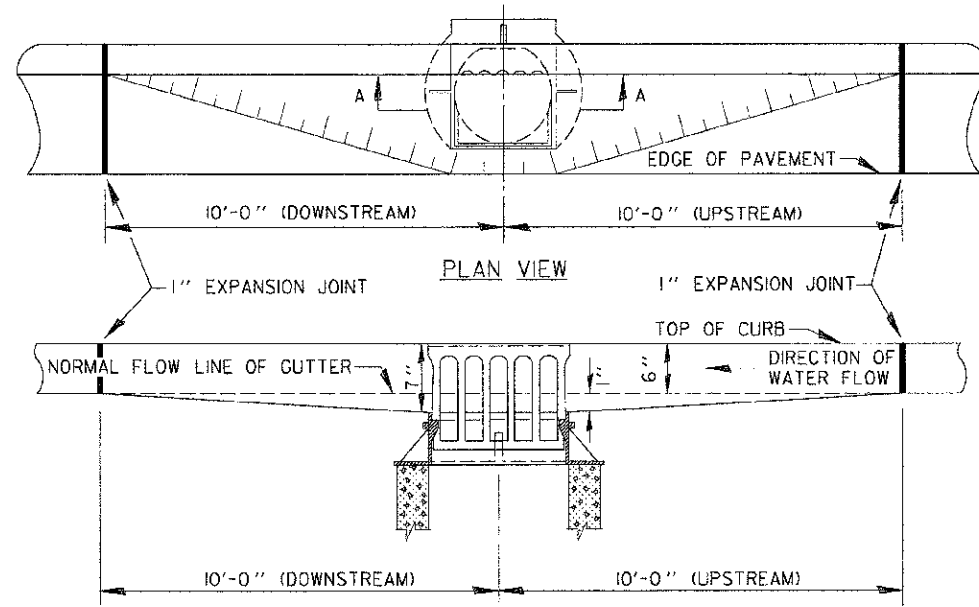


NOTE: TO BE USED AT ALL END SECTIONS

NOTE: PRC FLARED END SECTION SHOWN. TREATMENT SAME FOR OTHER END SECTIONS.

251-2

DETAIL OF DEPRESSING GUTTER GRADE AT INLETS, CATCH BASINS AND MANHOLES



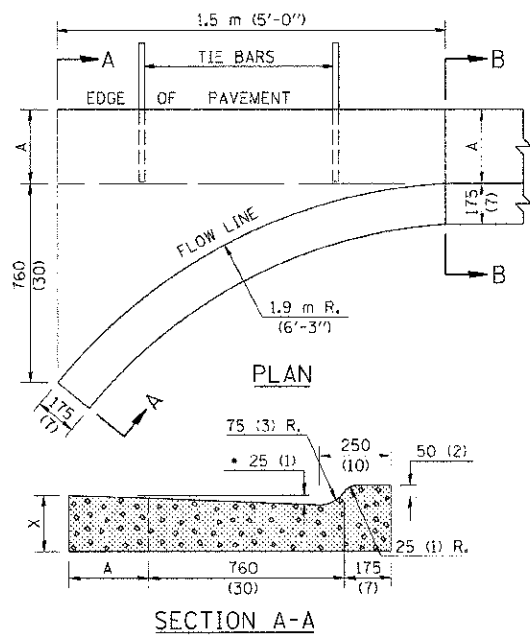
SECTION A-A

GENERAL NOTES

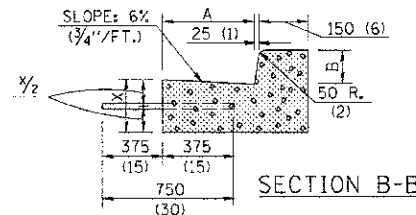
1. THE TWO EXPANSION JOINTS AS SHOWN ON STD. 2130 SHALL BE PLACED AS SHOWN ABOVE.
2. THE GUTTER GRADE SHALL BE DEPRESSED AT ALL INLETS, CATCH BASINS AND
3. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE VARIOUS PAY ITEMS OF WORK INVOLVED.

MANHOLES UNLESS OTHERWISE SPECIFIED IN THE PLANS.

DETAIL OF SPECIAL INLET FOR COMBINATION CONCRETE CURB AND GUTTER (BARRIER CURB)



SECTION A-A



SECTION B-B

NOTE: INCREASE TO 50 mm (2") WHERE IN THE PLANS IT IS SPECIFIED THAT THESE SPECIAL INLETS ARE TO BE CONSTRUCTED AS OUTLETS. ALL OUTLET LOCATIONS WILL BE CONFIRMED BY THE ENGINEER.

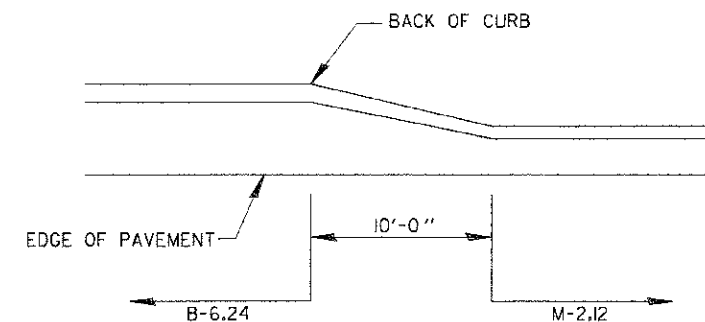
CONVERSION	B-6.30 (B-6.12)	B-22.30 (B-9.12)	B-15.45 (B-6.18)	B-22.45 (B-9.18)	B-15.60 (B-6.24)	B-22.60 (B-9.24)
150 mm= (6")	300	300	300	300	450	450
225 mm= (9")	150	150	225	225	150	150
250 mm= (10")	225	250	225	250	225	250
300 mm= (12")	225	250	225	250	225	250
450 mm= (18")	0.28	0.32	0.29	0.32	0.34	0.37
600 mm= (24")	(0.37)	(0.42)	(0.38)	(0.42)	(0.44)	(0.49)
(CU. YDS.)	(0.45)	(0.50)	(0.45)	(0.50)	(0.51)	(0.56)
(0.52)	(0.57)					

GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. TIE BARS SHALL BE NO. 20 (NO. 6) AT 600 mm (24") CENTERS UNLESS OTHERWISE SHOWN. SPECIAL INLETS AND OUTLETS SHALL BE TIED TO THE PAVEMENT IN ACCORDANCE WITH DETAILS FOR LONGITUDINAL CONSTRUCTION JOINT SHOWN ON STANDARD 420C01.
3. TIE BARS SHOWN ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL TO CLASS SI CONCRETE OUTLETS.
4. WHEN SPECIAL INLET IS CONSTRUCTED ADJACENT TO FLEXIBLE PAVEMENT, THE TIE BARS SHALL BE OMITTED AND ALL CONSTRUCTION JOINTS SHALL BE PROVIDED WITH A DOWELL BAR CONFORMING TO ARTICLE 1006.11(b) [(706.11)(b)].
5. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER m³ (CU. YD.) FOR CLASS SI CONCRETE (OUTLETS) WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

All dimensions are in millimeters (inches) unless otherwise shown.

DETAIL OF TRANSITION OF B-6.24 CURB AND GUTTER TO M-2.12 CURB AND GUTTER



DESIGNED	NAME	DATE	REVISIONS
J.H.M.	J.H.M.	6/88	
P.E.K.	P.E.K.	6/88	
A-2.01	A-2.01		

REVISIONS	
NAME	DATE

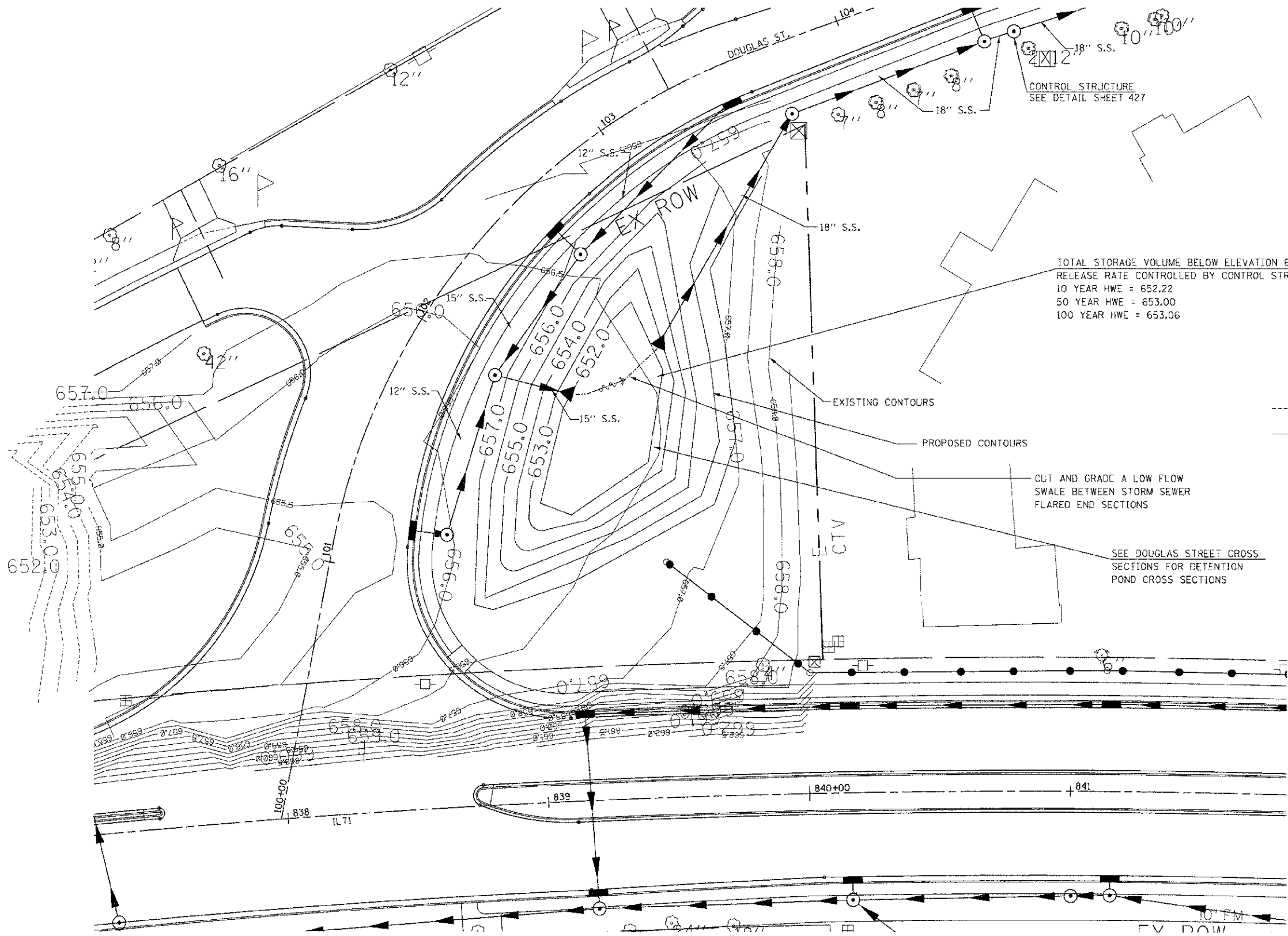
ILLINOIS DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS

SCALE: VERT. HORIZ. DATE 7/5/2012

DRAWN BY SAE CHECKED BY MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	0-19R	KENDALL	514	433
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



TOTAL STORAGE VOLUME BELOW ELEVATION 653.0 = 0.08 AC-FT
 RELEASE RATE CONTROLLED BY CONTROL STRUCTURE AT 104+63.35 R1
 10 YEAR HWE = 652.22
 50 YEAR HWE = 653.00
 100 YEAR HWE = 653.06

LEGEND

- 658.0 ----- EXISTING CONTOUR
- 656.0 ———— PROPOSED CONTOUR

SEE DOUGLAS STREET CROSS SECTIONS FOR DETENTION POND CROSS SECTIONS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETENTION POND

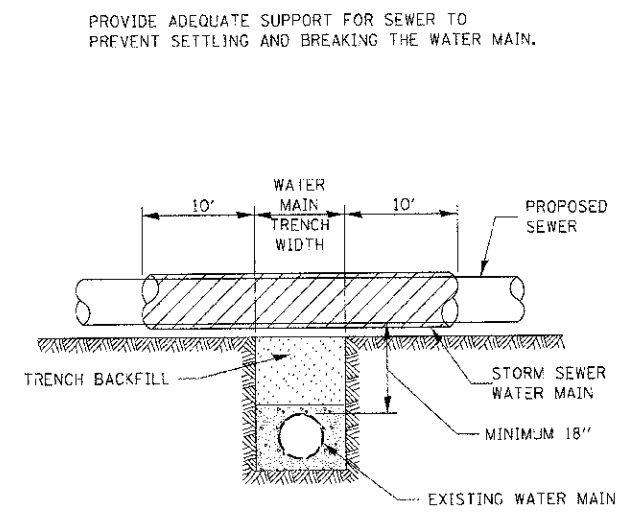
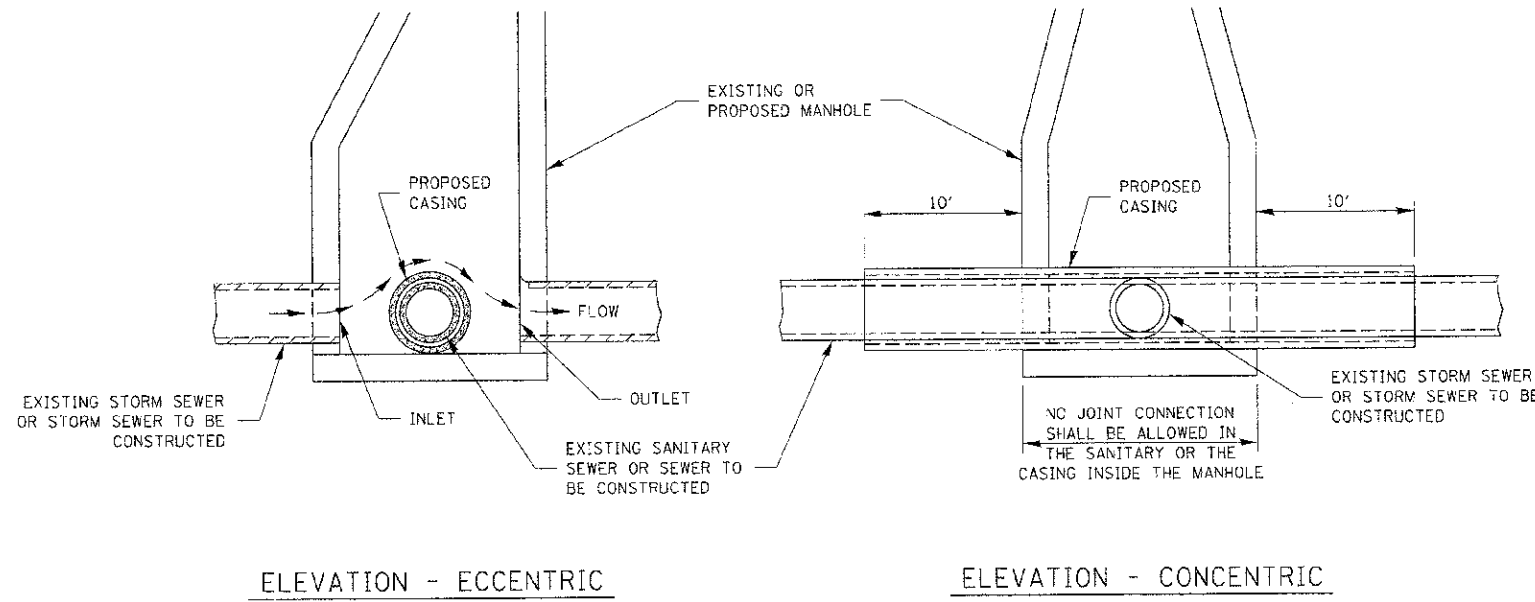
SCALE: VERT. 1" = 20'
 HORIZ. 1" = 20'

DATE 7/5/2012

DRAWN BY RLH
 CHECKED BY MED

THE PROJ. # 210694
 PLOT DATE = 7/5/2012
 FILE NAME = P:\AC\11\11\DOT_DIST3\Design\Phase 1\DETENTION_POND.dwg

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	434
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

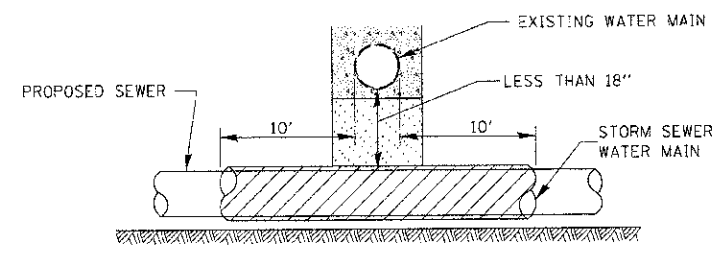


EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 18" VERTICAL SEPARATION

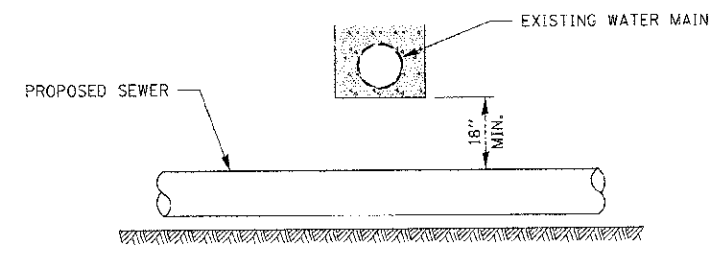
AT GRADE CROSSING OF SANITARY AND STORM SEWER

CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN
 PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

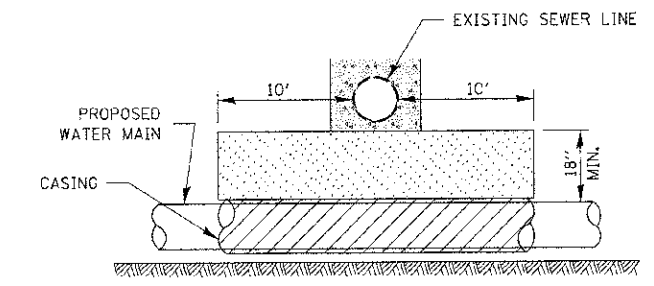


PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18" MINIMUM VERTICAL SEPARATION FOR 10' HORIZONTALLY

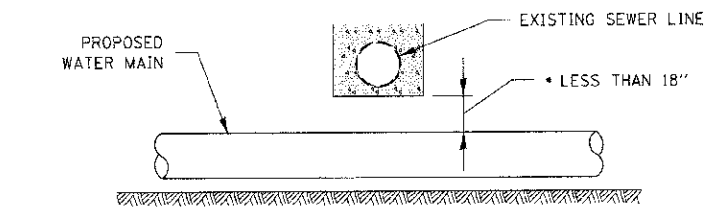


PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT
 PLACE TRENCH BACKFILL FOR 10' ON EITHER SIDE OF SEWER LINE



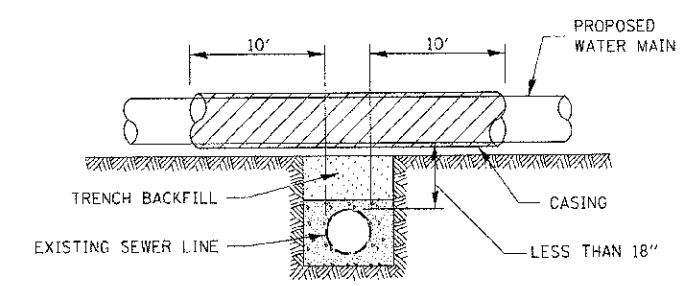
CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED
 PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18" MINIMUM VERTICAL SEPARATION FOR 10' HORIZONTALLY



• NOT ALLOWED
 MUST MAINTAIN 18" VERTICAL SEPARATION

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

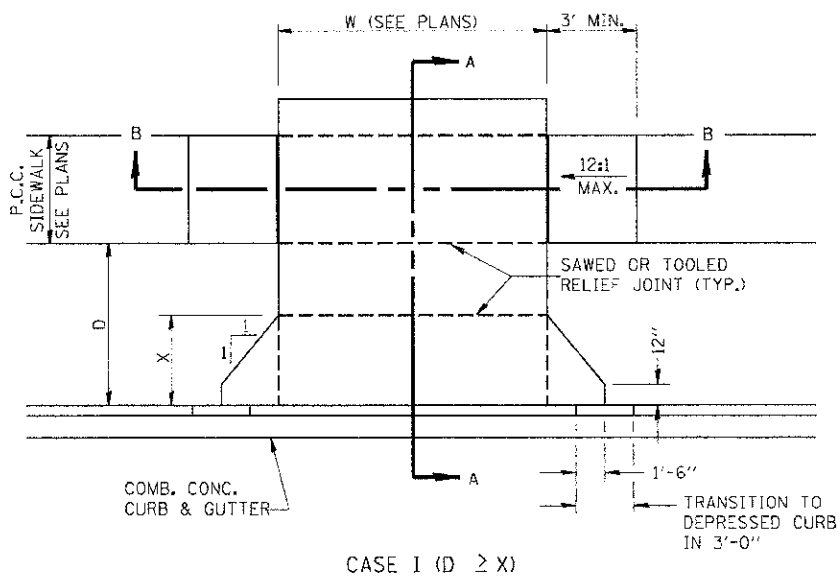
PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

REVISIONS	
NAME	DATE

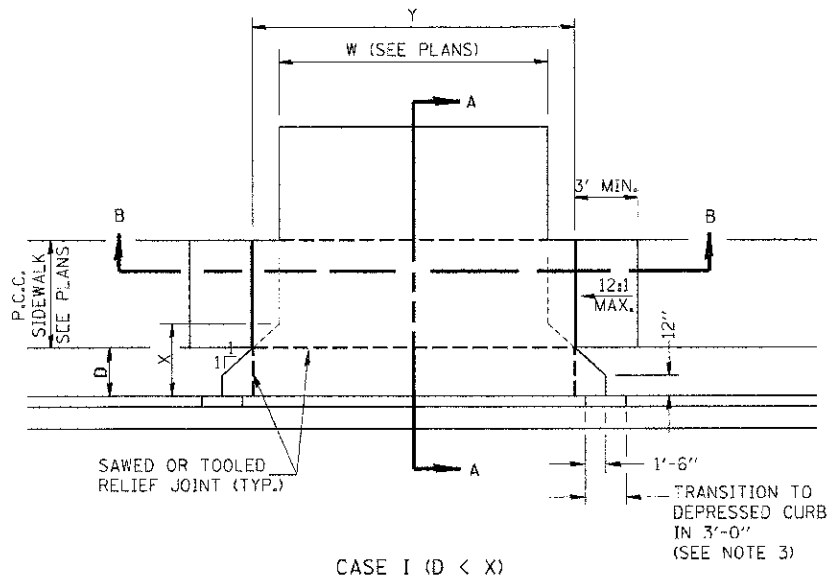
ILLINOIS DEPARTMENT OF TRANSPORTATION
SEWER AND WATER MAIN CROSSING
 SCALE: VERT. 1"=10'
 HORIZ. 1"=10'
 DATE 7/5/2012
 DRAWN BY
 CHECKED BY MED

1105 PROJ. # 3100014
 PLOT DATE = 7/5/2012
 FILE NAME = P:\C\111\DOT\DIS\3100014\Phase 1\INLET_SEW_WAT_LINCS.dgn

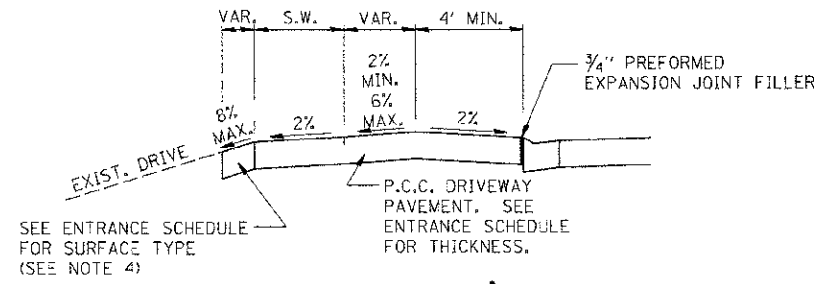
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.	TO STA.			
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



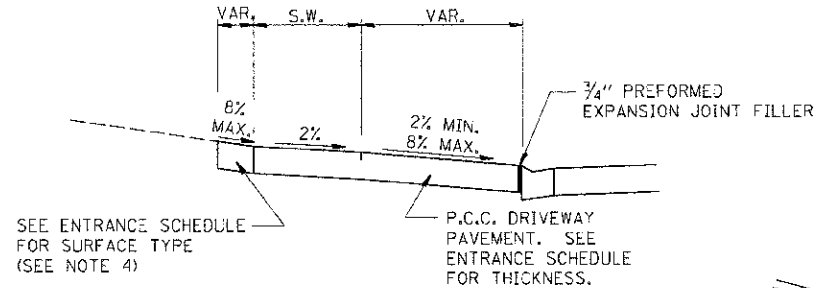
CASE I (D ≥ X)



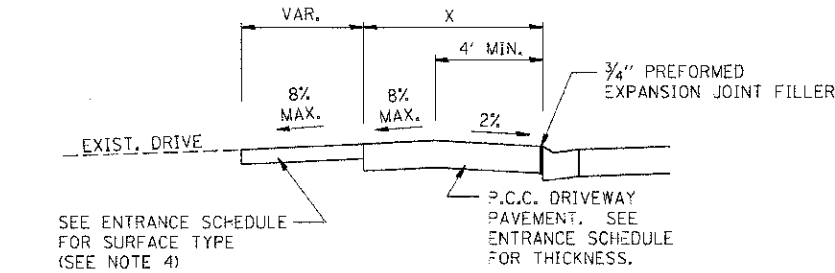
CASE I (D < X)



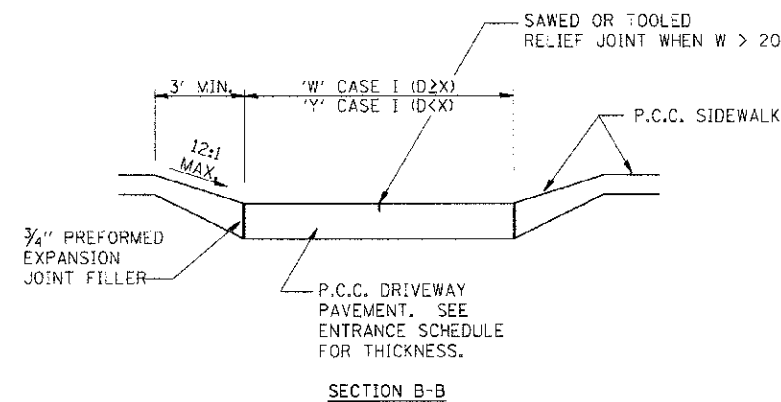
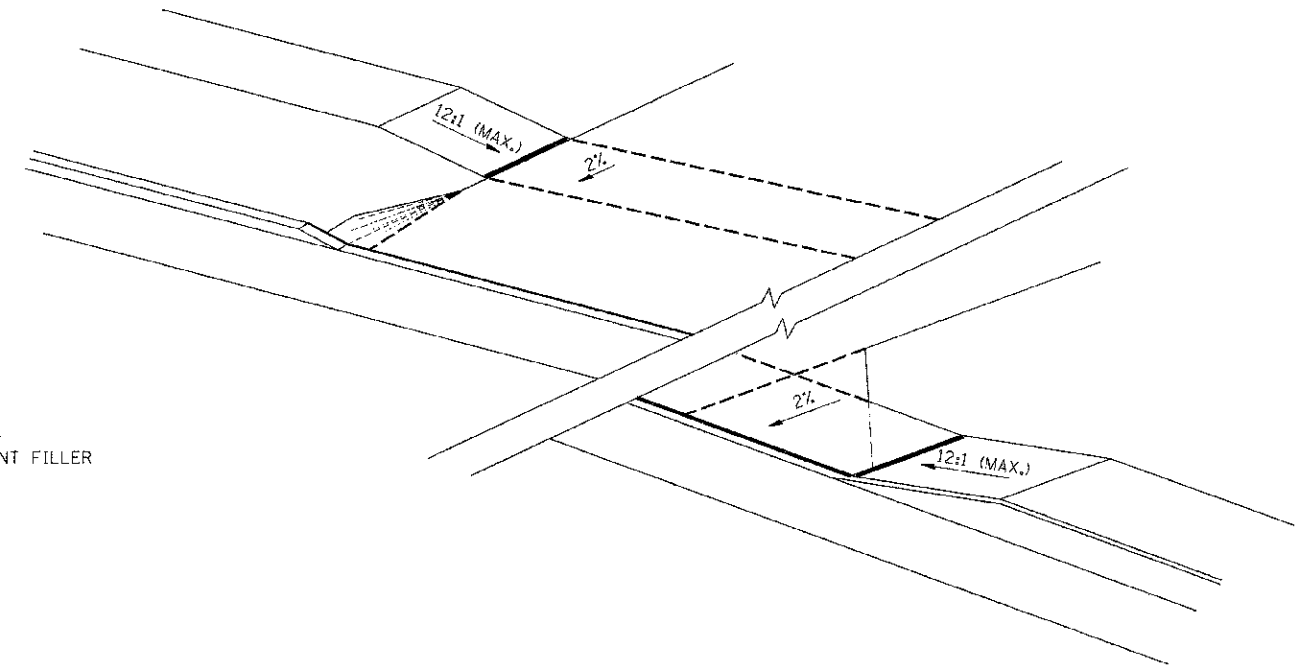
DEPRESSED ENTRANCE *
SECTION A-A (WITH SIDEWALK)
*(SEE X-SECTIONS FOR ENTRANCE PROFILE.)



ELEVATED ENTRANCE *
SECTION A-A (WITH SIDEWALK)
*(SEE X-SECTIONS FOR ENTRANCE PROFILE.)



ELEVATED OR DEPRESSED ENTRANCE *
SECTION A-A (WITHOUT SIDEWALK)
*(SEE X-SECTIONS FOR ENTRANCE PROFILE.)



SECTION B-B

GENERAL NOTES:

- X = 7' (NON-COMMERCIAL) X = 15' (COMMERCIAL)
- COST OF EXPANSION JOINTS AND RELIEF JOINTS SHALL BE INCLUDED IN THE COST OF THE P.C.C. DRIVEWAY PAVEMENT.
- AS THE DIMENSION "D" APPROACHES ZERO, THE TRANSITION TO DEPRESSED CURB SHALL BE NO STEEPER THAN 12:1
- FOR ASPHALT ENTRANCES: USE INCIDENTAL HOT MIX ASPHALT, 2" OVER AGGREGATE BASE COURSE TYPE B, 4"

REVISIONS	
NAME	DATE

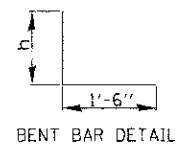
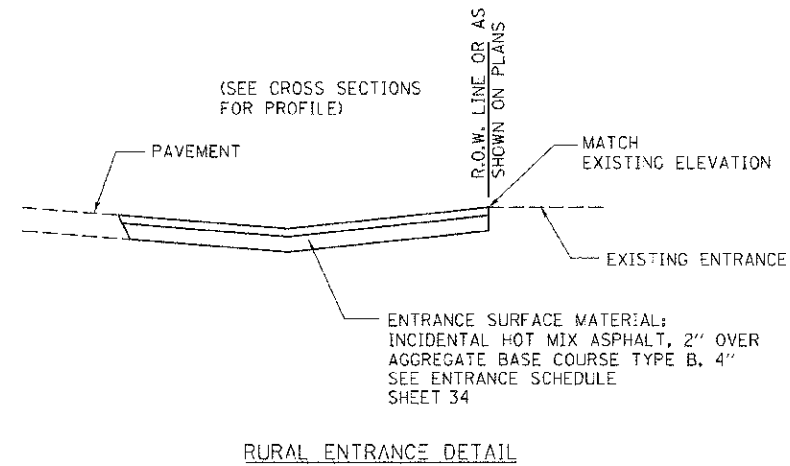
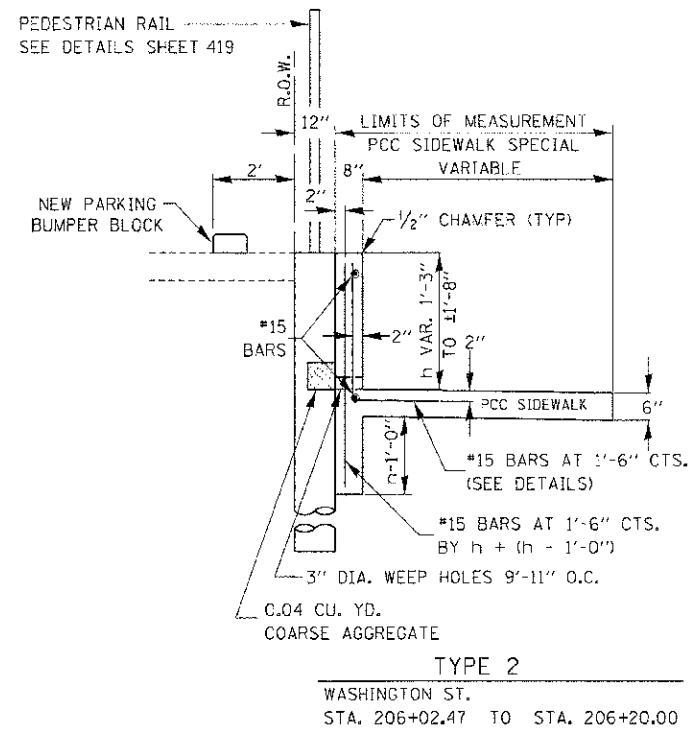
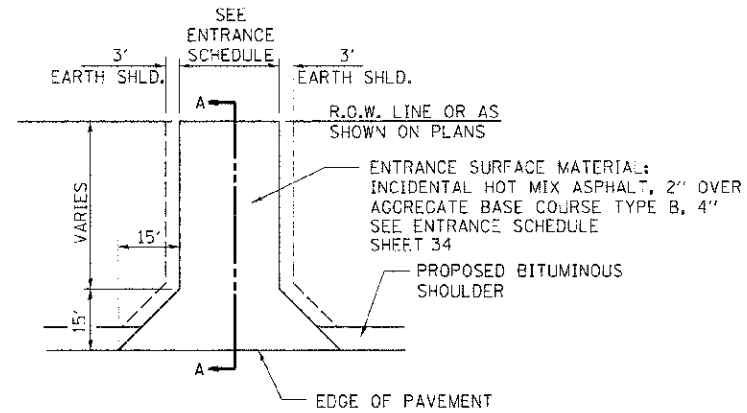
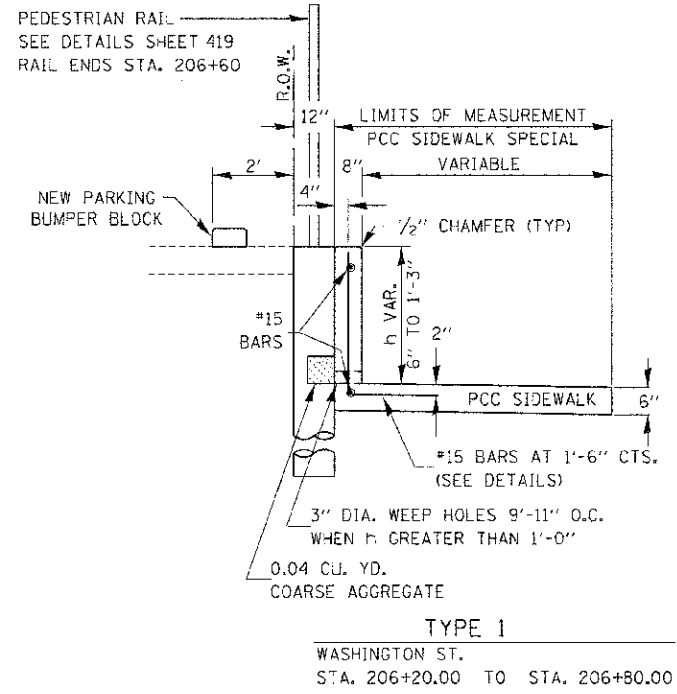
ILLINOIS DEPARTMENT OF TRANSPORTATION

PCC URBAN ENTRANCES

SCALE: VERT.
HORIZ.
DATE 7/5/2012

DRAWN BY L.P.
CHECKED BY MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	436
STA.	TO STA.			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PCC SIDEWALK SPECIAL WITH RETAINING WALL

424-30
MODIFIED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

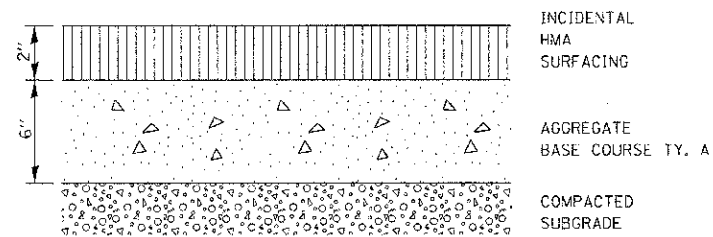
RURAL ENTRANCE DETAIL & PCC SIDEWALK SPECIAL WITH RETAINING WALL

SCALE: VERT. HORIZ. DATE 7/5/2012

DRAWN BY L.P. CHECKED BY MED

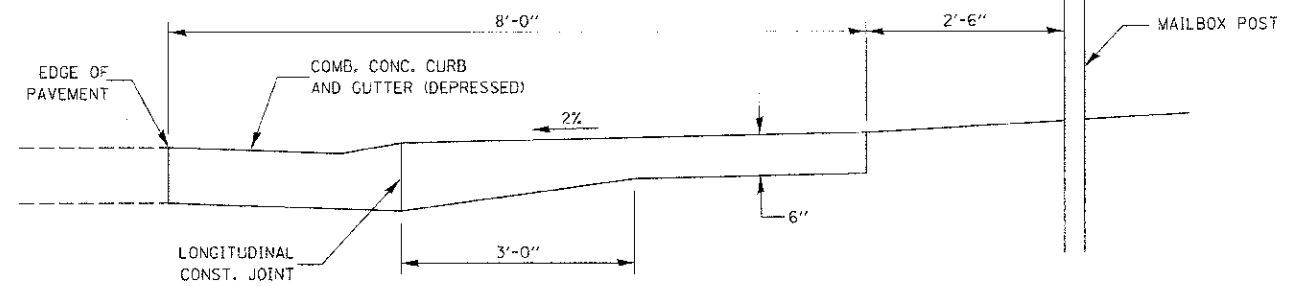
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F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

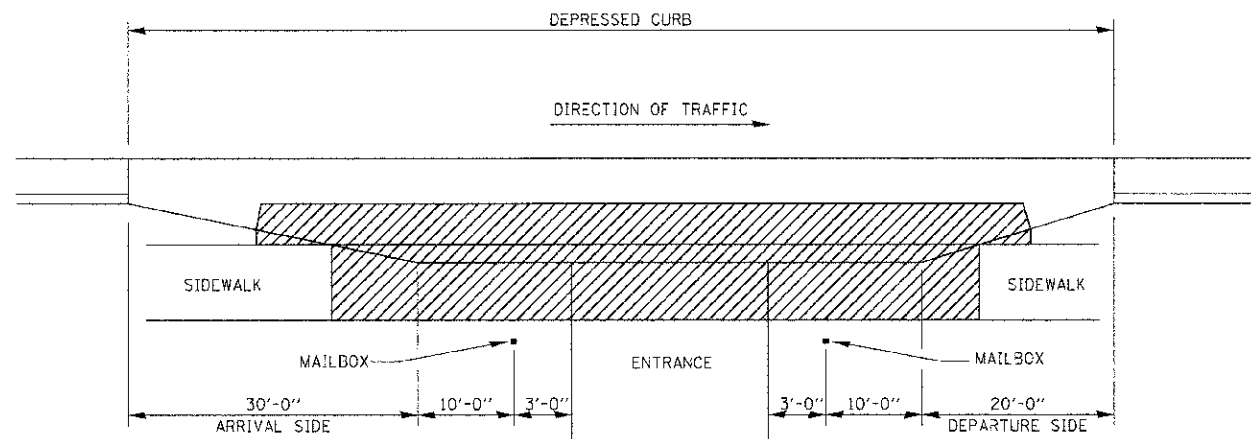
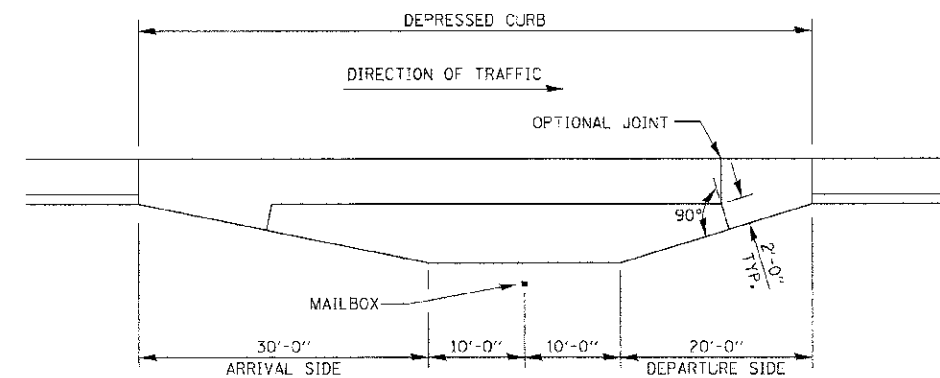


BICYCLE PATH OR SHARED-USE TRAIL CROSS SECTION

406-13

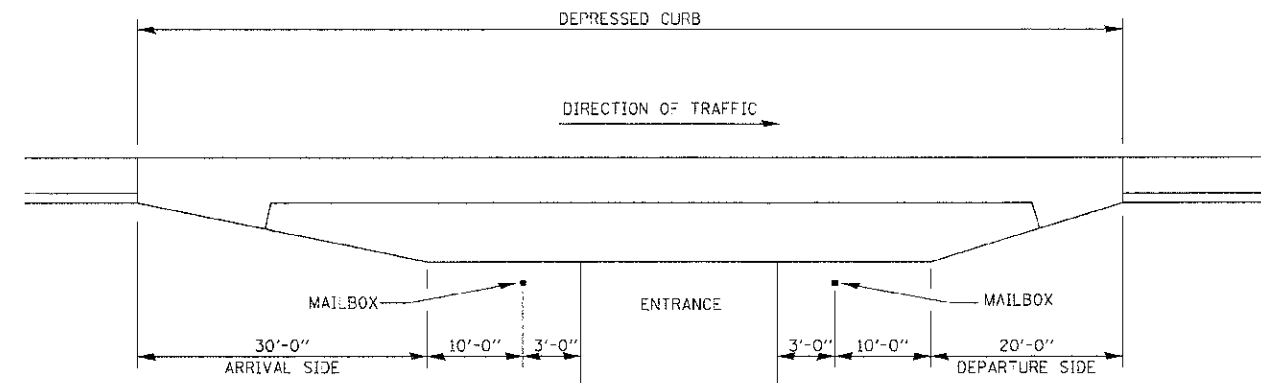


TYPICAL CROSS SECTION



**DETAIL OF MAILBOX TURNOUT IN CURB AND GUTTER SECTION
TYPICAL INSTALLATION WASHINGTON STREET
STA. 201+50 TO 207+00**

 **MAILBOX TURNOUT PAVEMENT**



**DETAIL OF MAILBOX TURNOUT IN CURB AND GUTTER SECTION
TYPICAL INSTALLATION**

GENERAL NOTES

1. THE LONGITUDINAL CONSTRUCTION JOINT SHALL CONFORM TO SECTION 420.05 OF THE STANDARD SPECIFICATIONS.
2. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED ON THE PLANS WHICH PRICE SHALL INCLUDE THE LONGITUDINAL CONSTRUCTION JOINT, AND THE ADDITIONAL THICKNESS REQUIRED TO TRANSITION TO THE DEPRESSED COMBINATION CONCRETE CURB AND GUTTER.
3. MAINTAIN A MINIMUM 10' TANGENT SECTION FROM EACH SIDE OF MAILBOX.

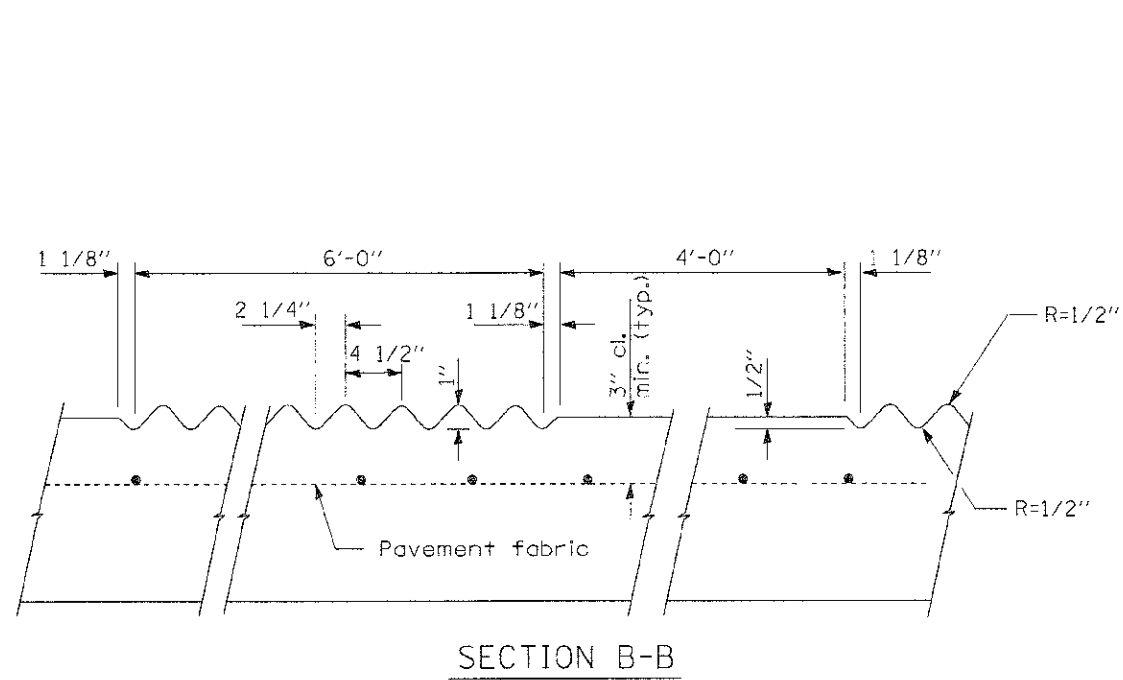
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAILBOX TURNOUT DETAILS
AND SHARED USE PATH DETAIL**

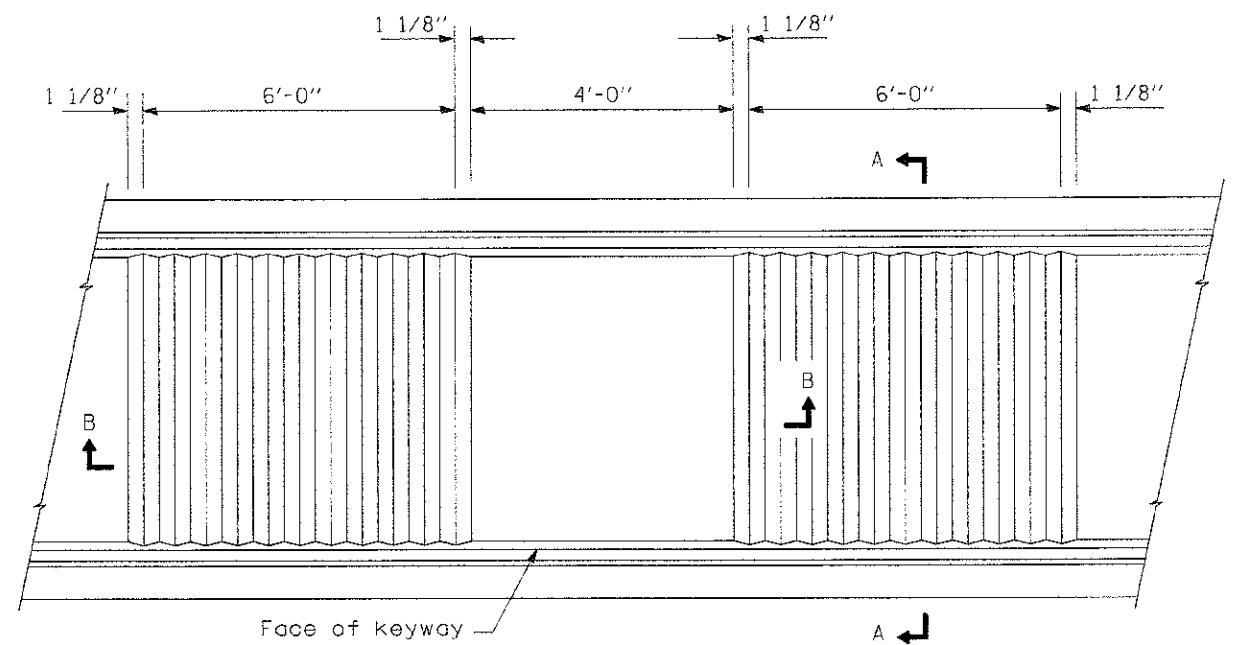
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I:\C:\PROJECTS\210505\K...
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F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	438
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



SECTION B-B



PLAN

GENERAL NOTES

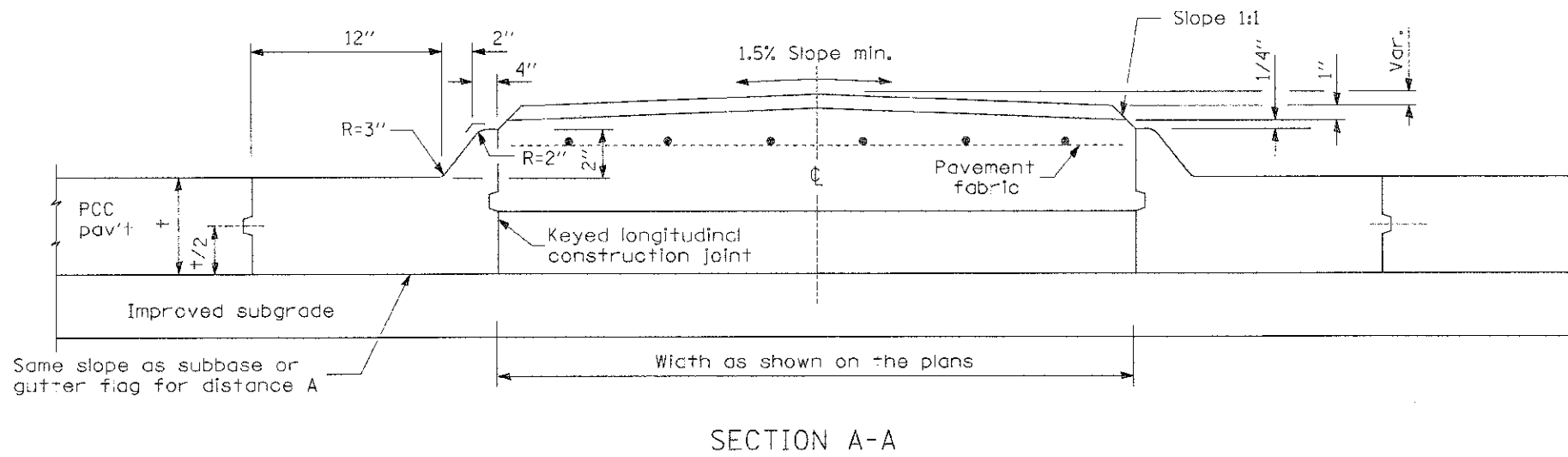
Median layout and radii shall be as shown on the plans.

Keyed longitudinal construction joints shall be constructed without tie bars.

t = Pavement thickness

Fabric required for medians built contiguous to reinforced pcc pavement only.

See Standards 420001, 420701 and 606301 for details not shown.



SECTION A-A

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**CONCRETE MEDIAN, TYPE M-2.12
CORRUGATED (SPECIAL)**

SCALE: VERT. HORIZ. NOT TO SCALE
DATE 7/5/2012
DRAWN BY SAE
CHECKED BY MED

T:\D PROJ\110551\110551.dwg
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FINAL SURVEY SURVEYED BY DATE
 NOTE BOOK NO. AREA CHECKED

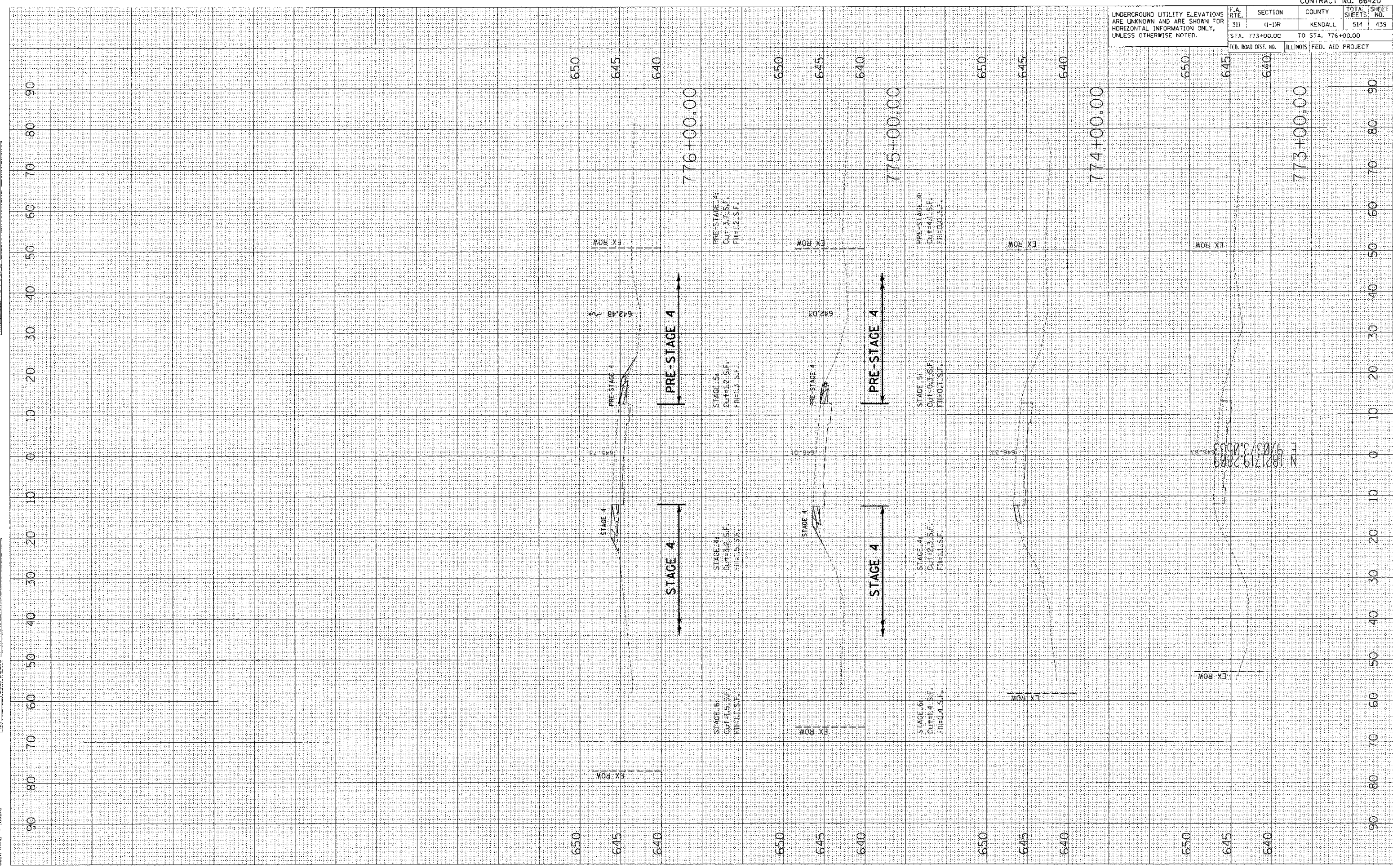
ORIGINAL SURVEY SURVEYED BY DATE
 PLOTTED BY DATE
 USER NAME

PLOT DATE: 7/5/2012
 PLOT SCALE: 1/8"=100'
 USER NAME: JUSIER

CONTRACT NO. 66420

STATE	SECTION	COUNTY	TOTAL SHEETS
311	11-1R	KENDALL	514
STA. 773+00.00 TO STA. 776+00.00			SHEET NO. 439

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



DATE:
 BT:
 SURVEYED:
 PLOTTED:
 NOTE BOOK:
 AREAS CHECKED:
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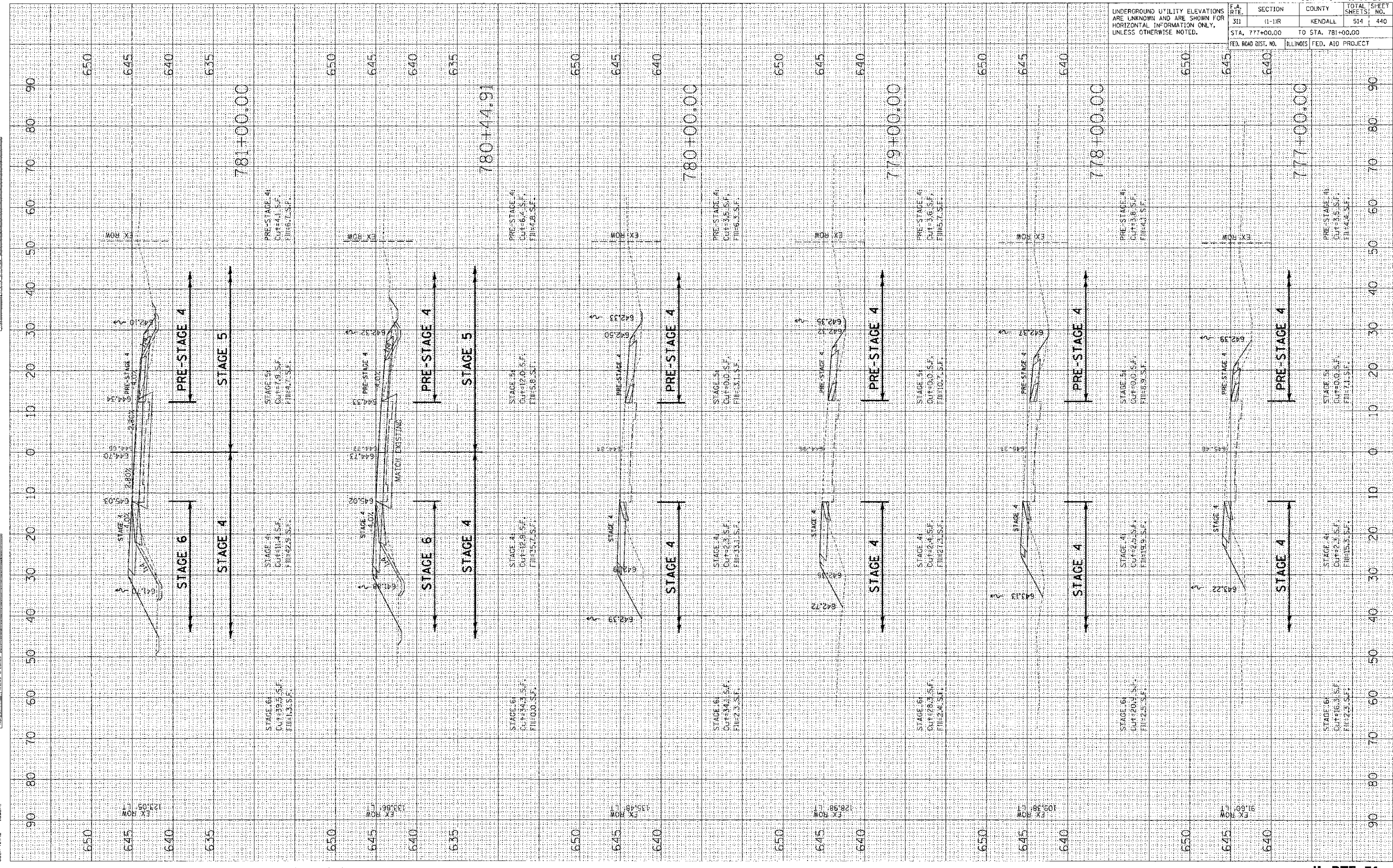
DATE:
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 AREAS CHECKED:
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DATE: 7/6/2012
 PLOT SCALE: 1" = 40.00'
 USER NAME:
 PROJECT:
 NO.

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
311	(1-1)R	KENDALL	514 / 440
STA. 777+00.00		TO STA. 781+00.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

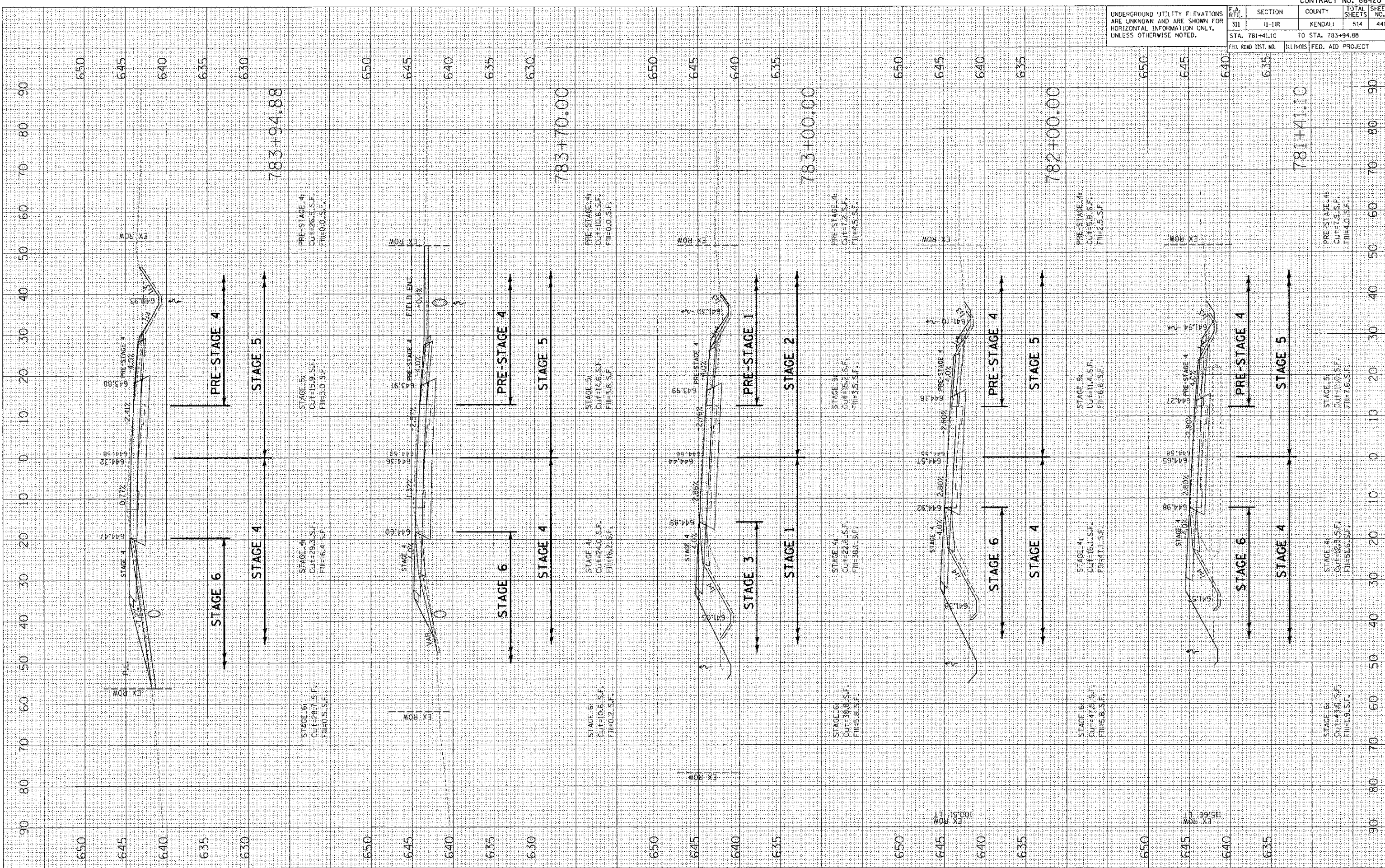
UNDERGROUND UTILITY ELEVATIONS ARE KNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREA: _____
 AREA DREAGER: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREA: _____
 AREA DREAGER: _____

DATE: 7/6/2012
 PLOT SCALE: 1"=40.00'
 USER NAME: USER



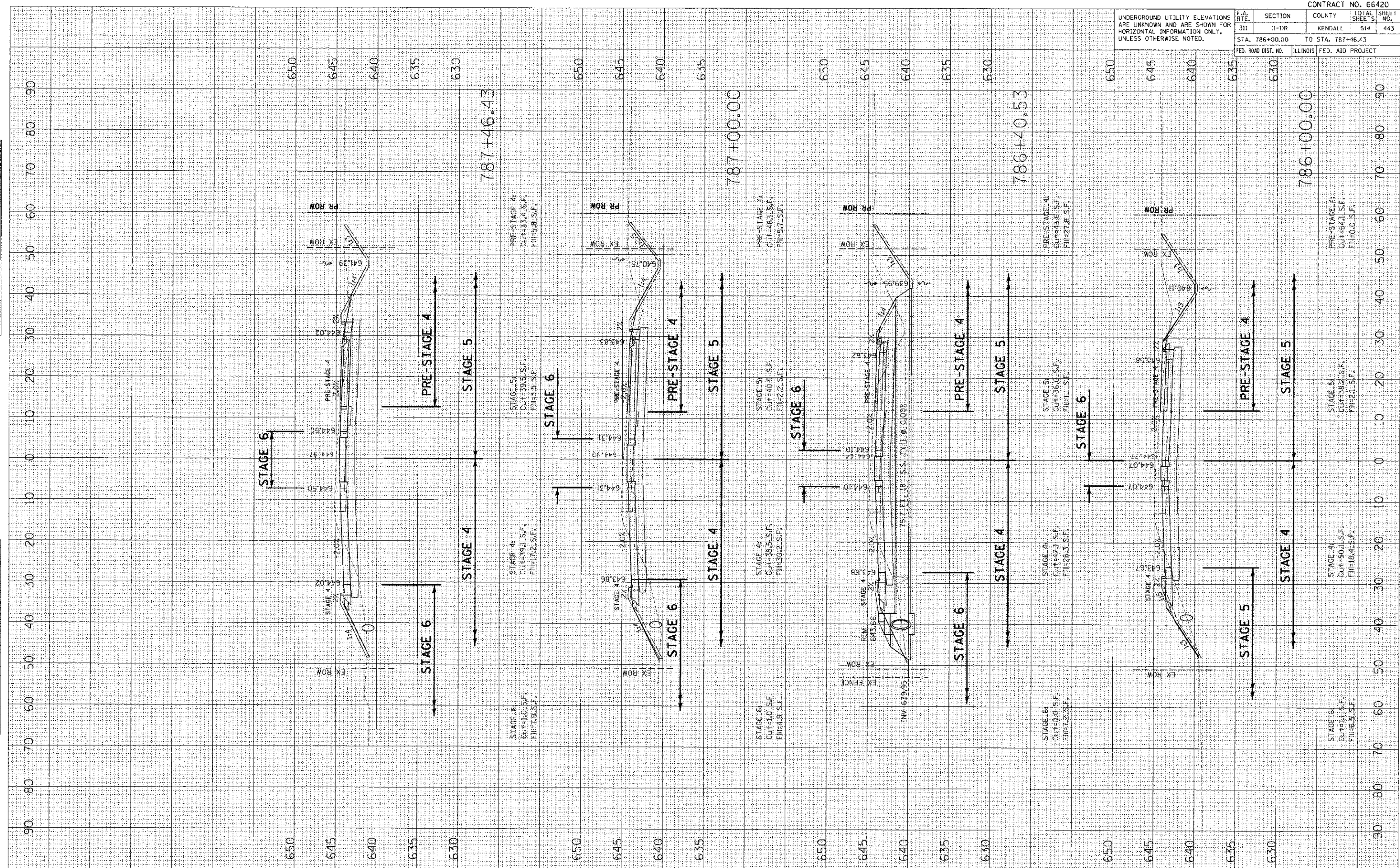
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE. 311	SECTION 11-11R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 441
		STA. 781+41.10 TO STA. 783+94.88		FED. AID PROJECT		

CONTRACT NO. 66420

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

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

PLOT DATE: 7/26/2012
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 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: USER



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. R.T.E. 311	SECTION (1-1)R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 443
STA. 786+00.00 TO STA. 787+46.43						
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT				

CONTRACT NO. 66420

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 SURVEYED: _____
 PLOTTED: _____
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 NO. _____ AREAS CHECKED: _____

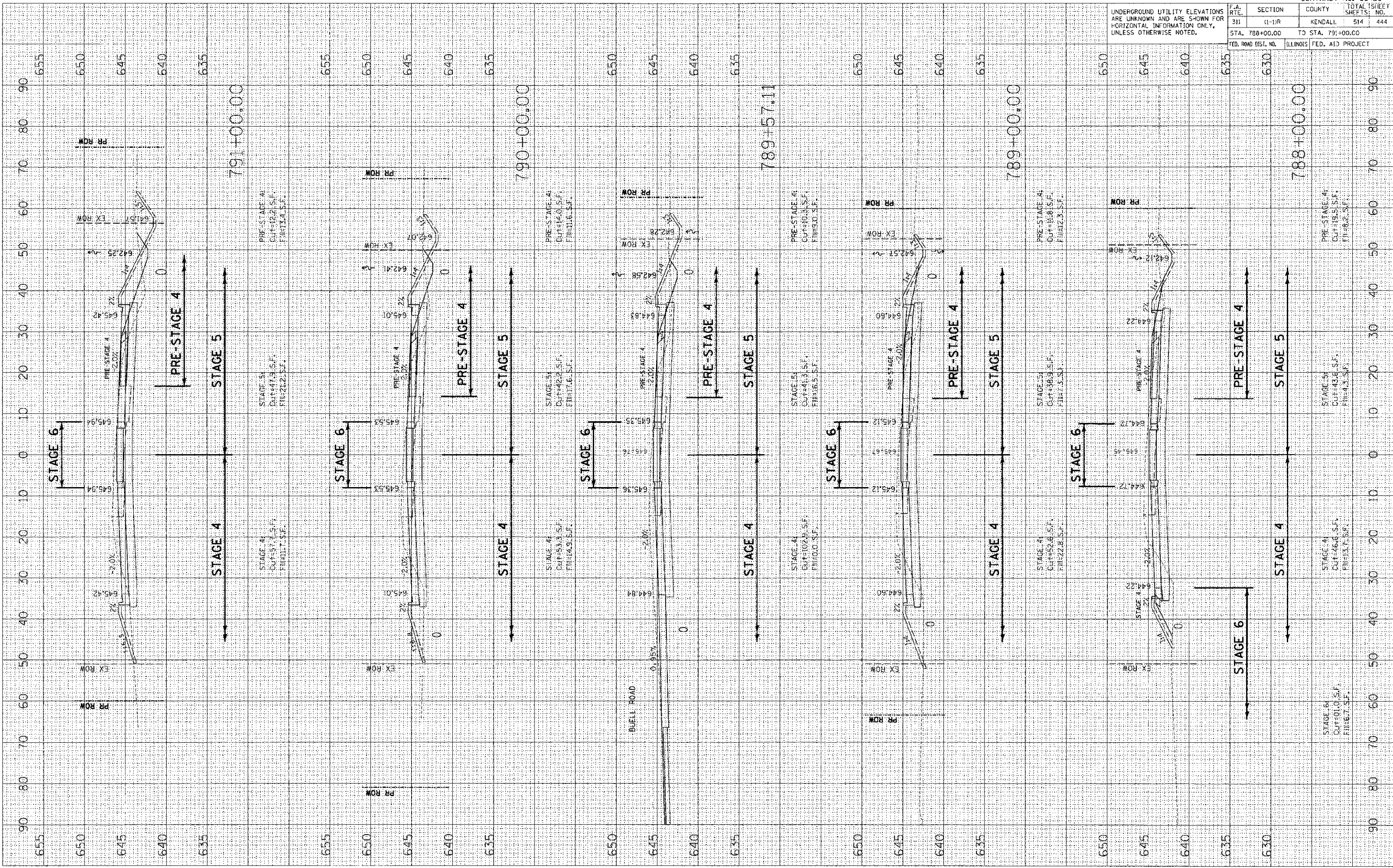
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 PLOTTED: _____
 CHECKED: _____
 NO. _____ AREAS UNCHECKED: _____

DATE: 7/15/2012
 PLOT DATE: 7/15/2012
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: USER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	444
STA. 788+00.00		TO STA. 791+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



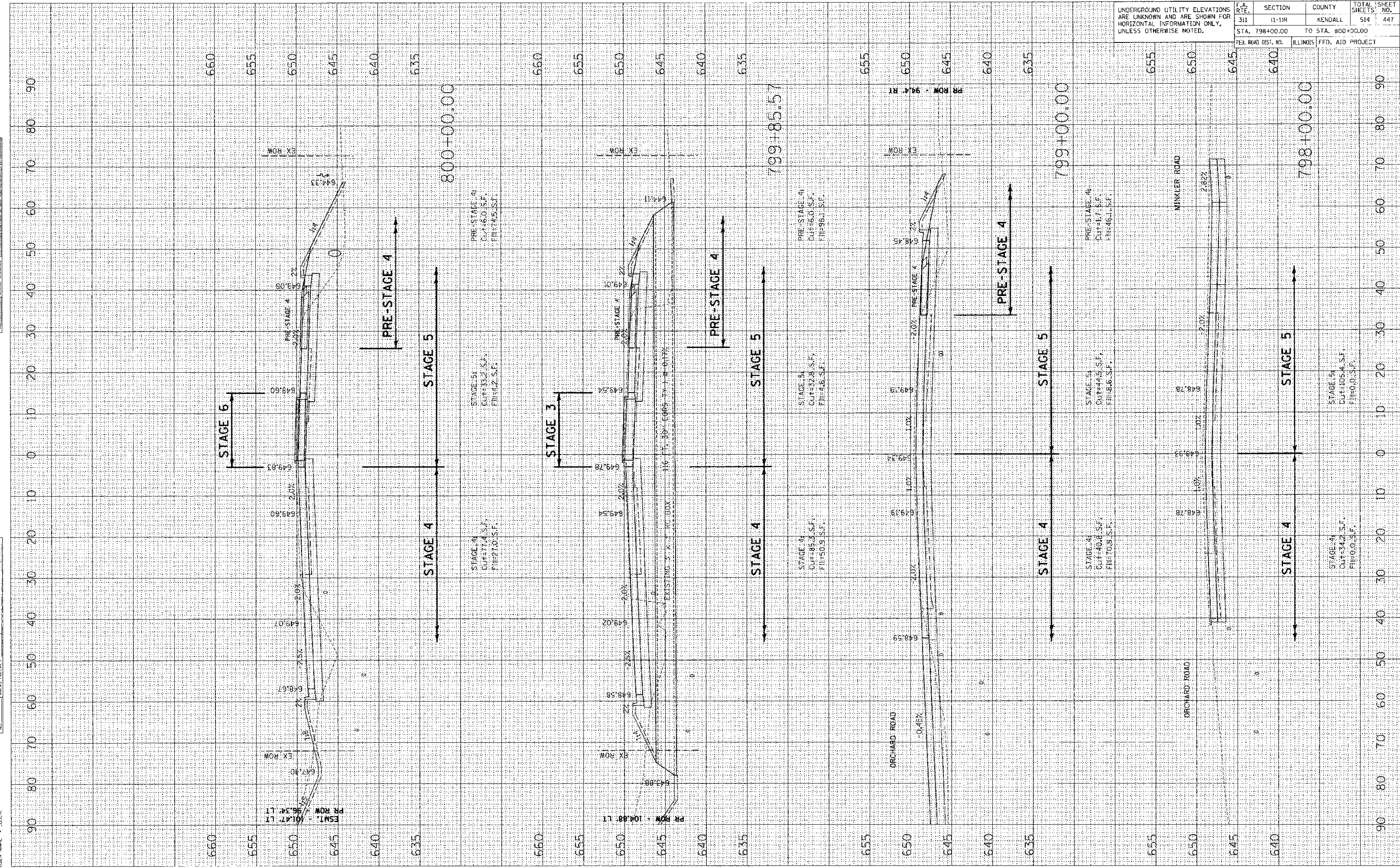
DATE	BY
STARTED	
PLOTTED	
REVISION	
NO.	

DATE	BY
STARTED	
PLOTTED	
REVISION	
NO.	

PLOT DATE = 7/6/2012
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = USER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-1)R	KENDALL	514 447
STA. 798+00.00		TO STA. 800+00.00	
FED. ROAD DIST. NO.		ILLINOIS FFD. AID PROJECT	



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREA CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREA CHECKED: _____

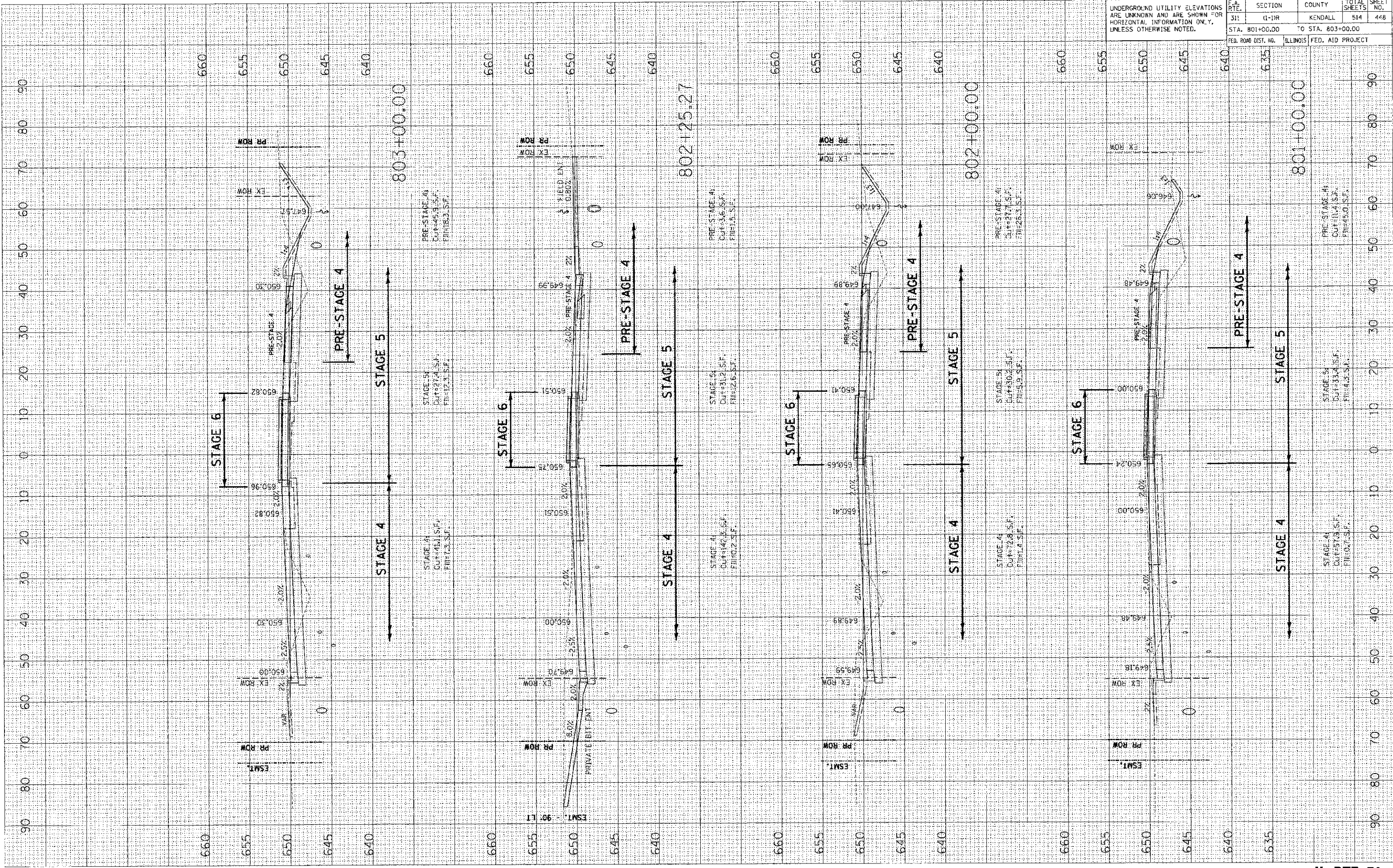
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 USER NAME: JGSEFC

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	448

STA. 801+00.00 TO STA. 803+00.00
 ILLINOIS FED. AID PROJECT

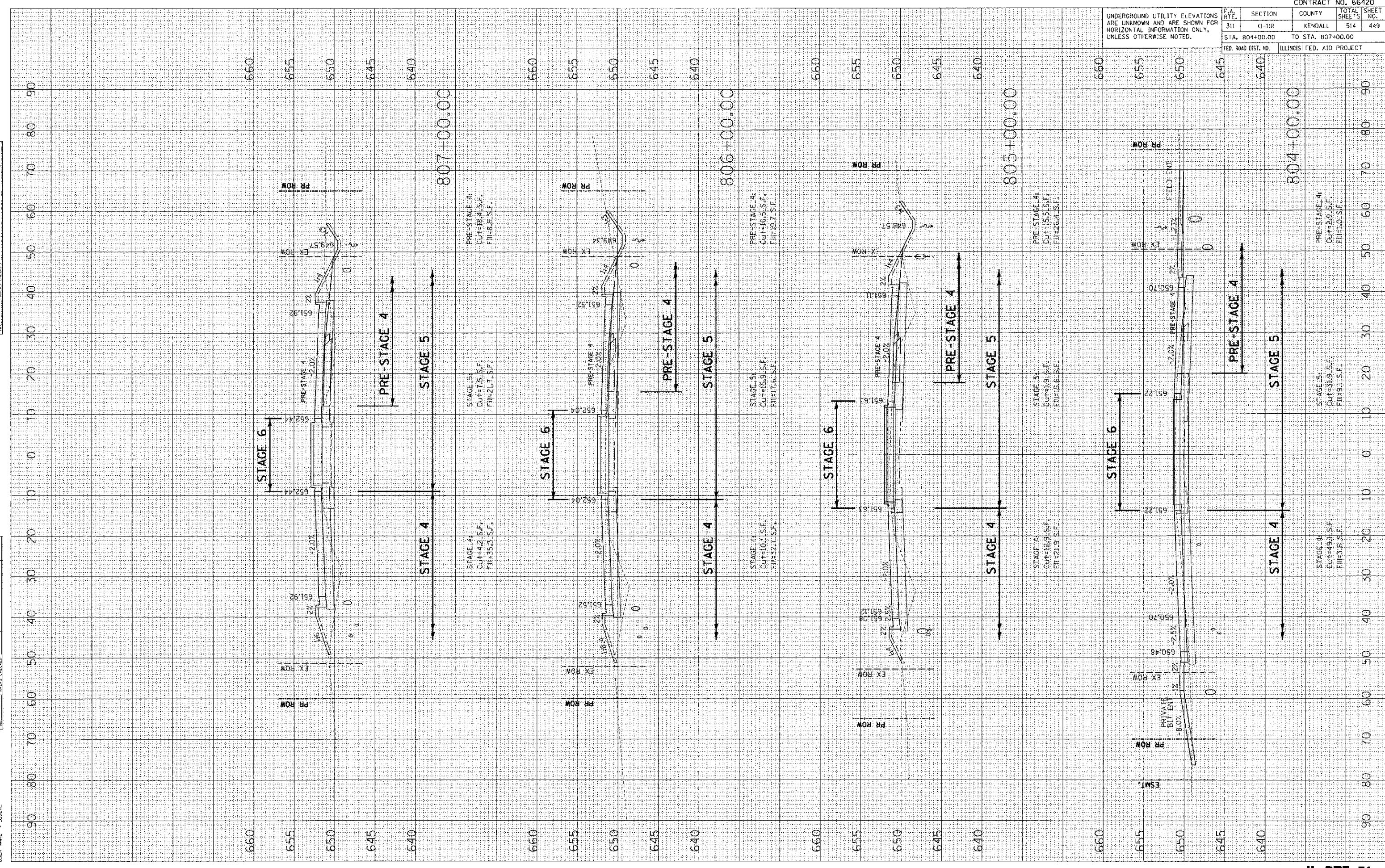
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



DATE: 7/6/2012
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: USER

DATE: 7/6/2012
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: USER

DATE: 7/6/2012
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: USER



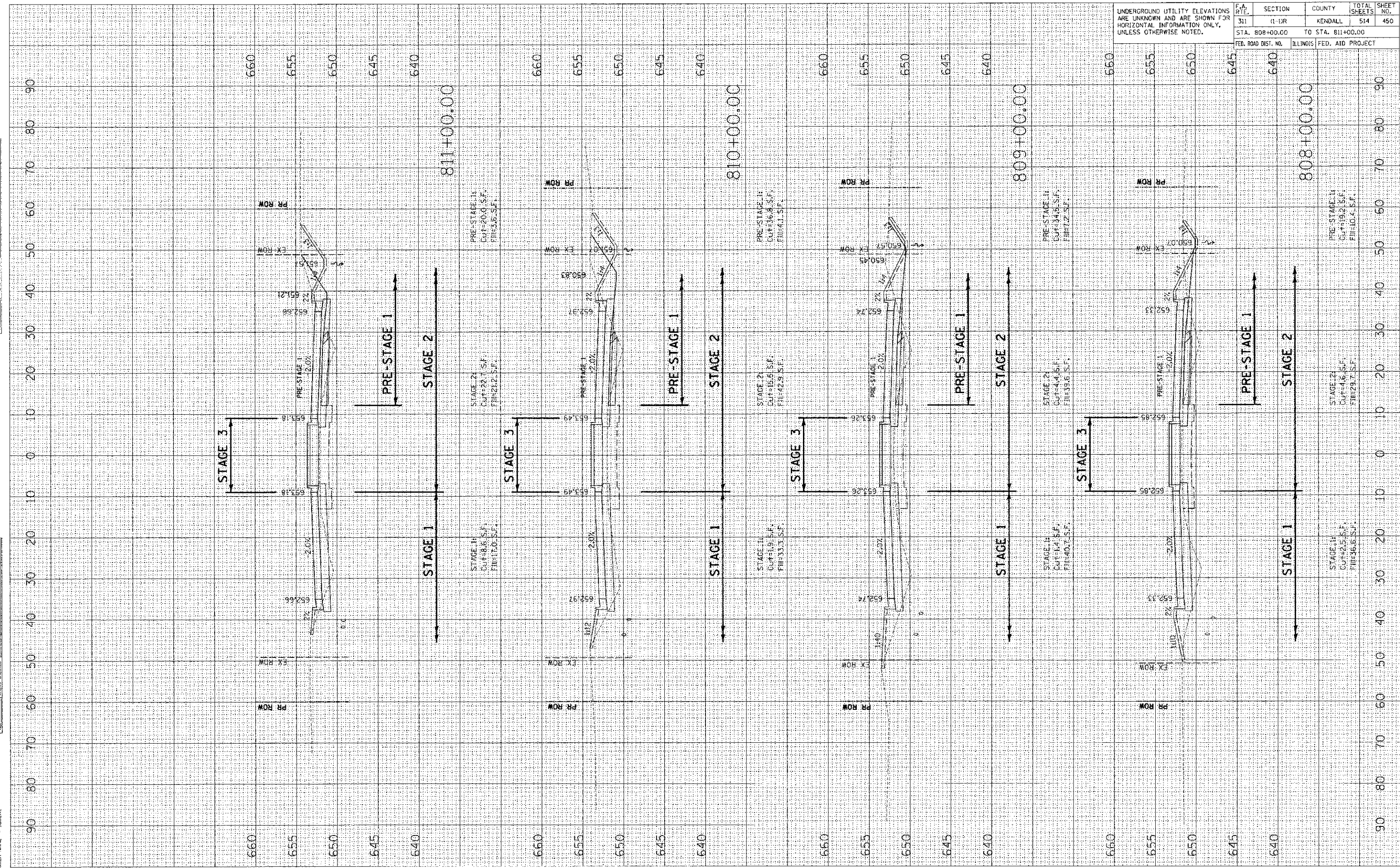
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	449
STA. 804+00.00 TO STA. 807+00.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

PLOT DATE = 7/6/2012
 PLOT SCALE = 1/8" = 10.0000' / IN.
 USER NAME = JBERL



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-1/R	KENDALL	514	450

CONTRACT NO. 66420

STA. 808+00.00 TO STA. 811+00.00
 ILLINOIS FED. AID PROJECT

FINAL SURVEY
 SURVEY PLOTTED
 WHITE BOOK
 DATE
 BY

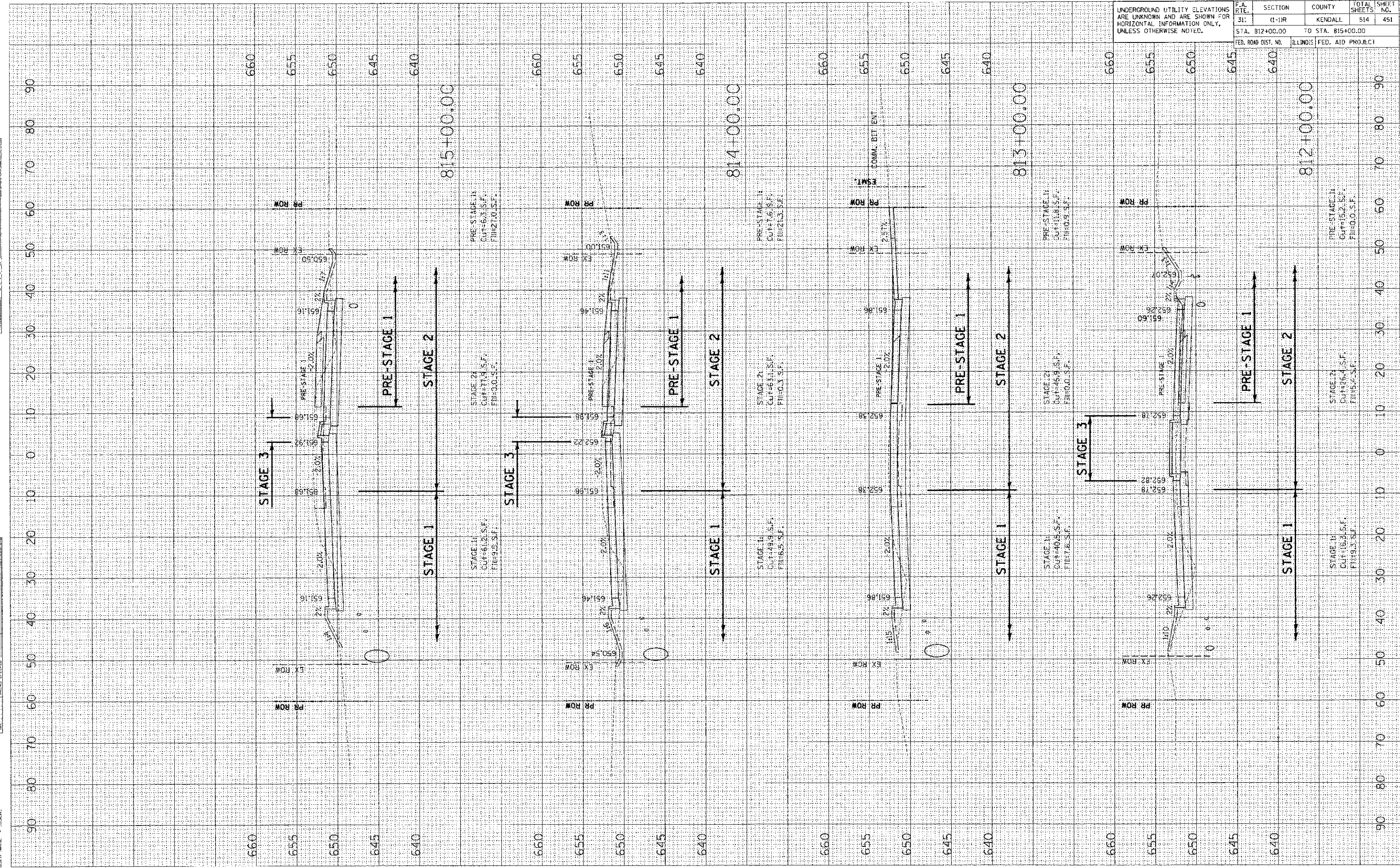
ORIGINAL SURVEY
 SURVEY PLOTTED
 WHITE BOOK
 DATE
 BY

PLOT DATE: 7/6/2017
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: JLSBK

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
31	11-11R	KENDALL	514	451
STA. 812+00.00 TO STA. 815+00.00		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



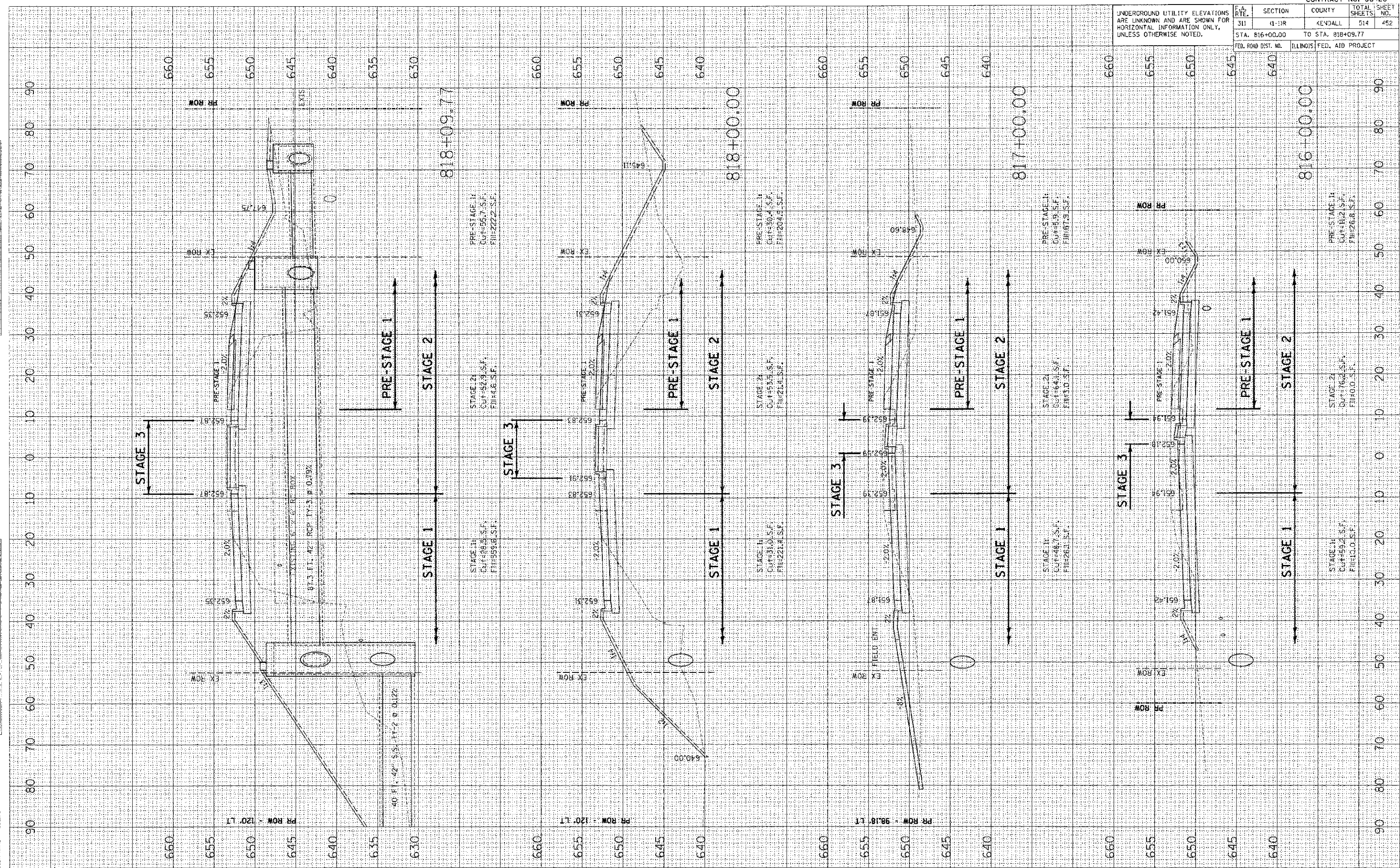
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 BY: [Redacted]
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 PLOT SCALE: 1/8"=1'-0"
 USER NAME: [Redacted]

DATE: 7/26/2012
 BY: [Redacted]
 SURVEYED: [Redacted]
 PLOTTED: [Redacted]
 CHECKED: [Redacted]
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 PLOT SCALE: 1/8"=1'-0"
 USER NAME: [Redacted]

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KEV'DALL	514	452
STA. 816+00.00		TO STA. 818+09.77		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTED		
AREAS CHECKED		

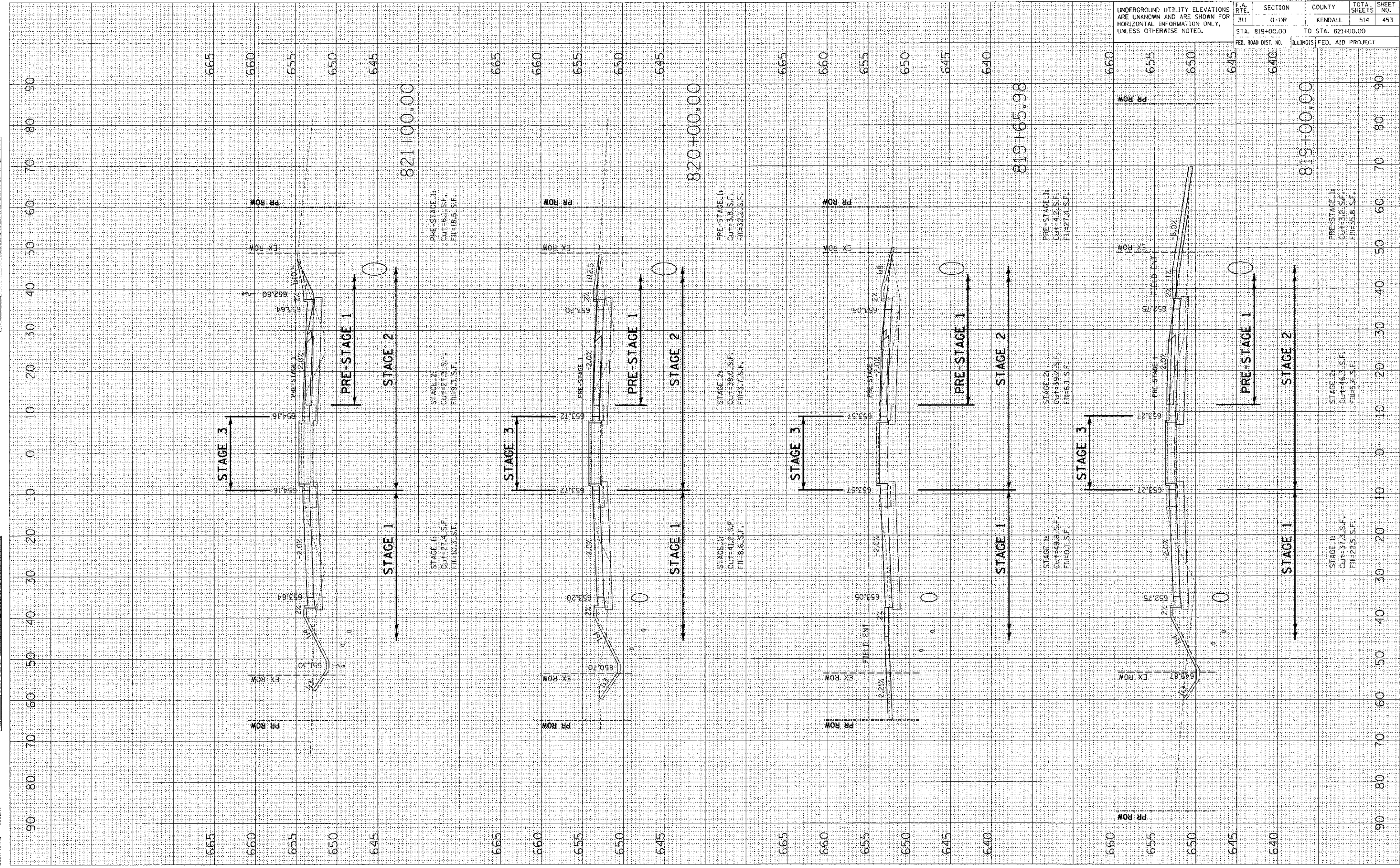
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SURVEYED		
PLOTTED		
NOTED		
AREAS CHECKED		

PLOT DATE = 7/16/2012
 PLOT NAME = P:\10000\100000\100000.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = JUBER

CONTRACT NO. 66420

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	311	11-11R	KENDALL	514	453

STA. 819+00.00 TO STA. 821+00.00



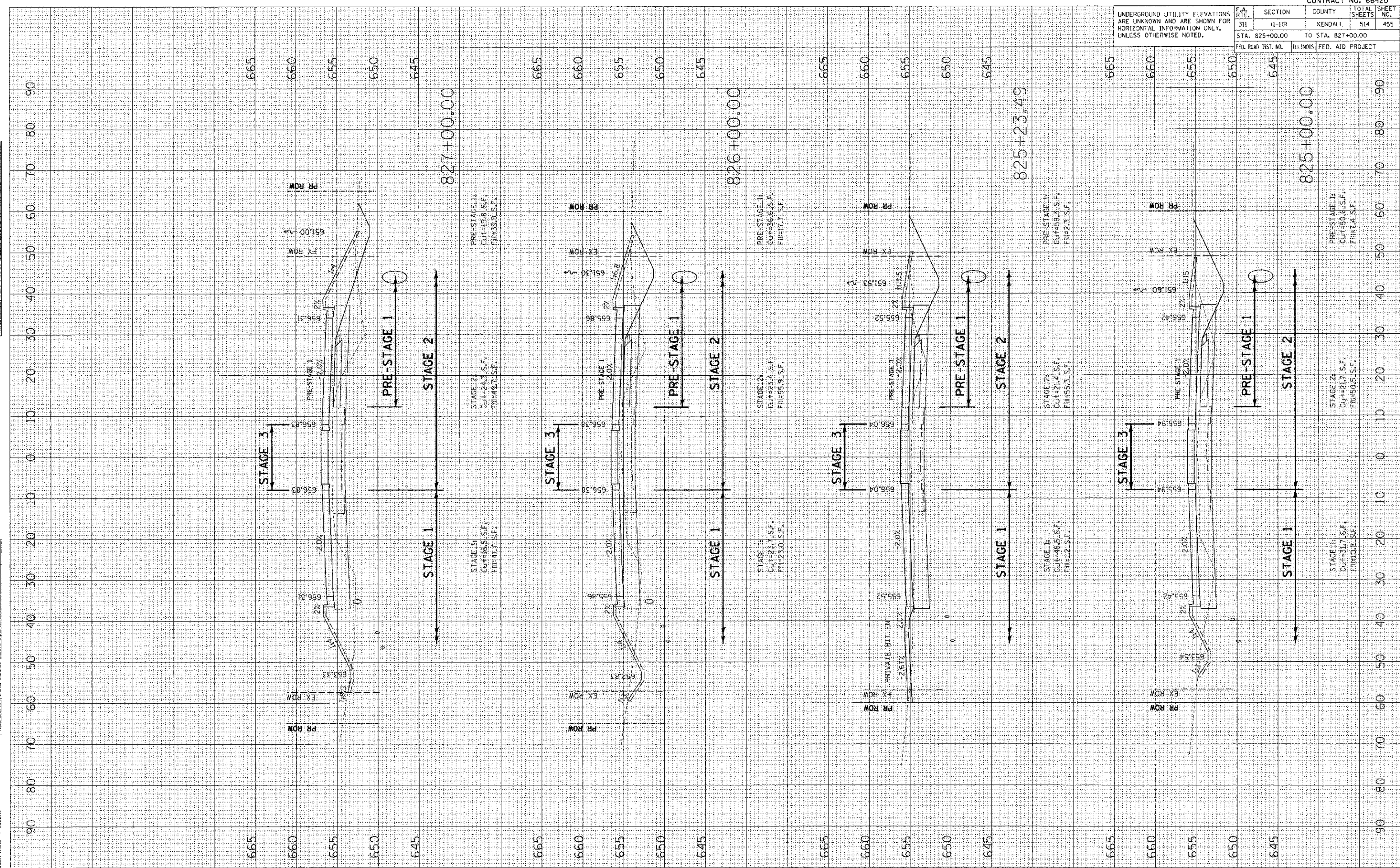
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 SURVEY PLOTTED DATE
 NOTE BOOK NO. AREAS CHECKED

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

PLOT DATE: 7/6/2012
 USER: J. W. BROWN / N.
 USER NAME: J. W. BROWN

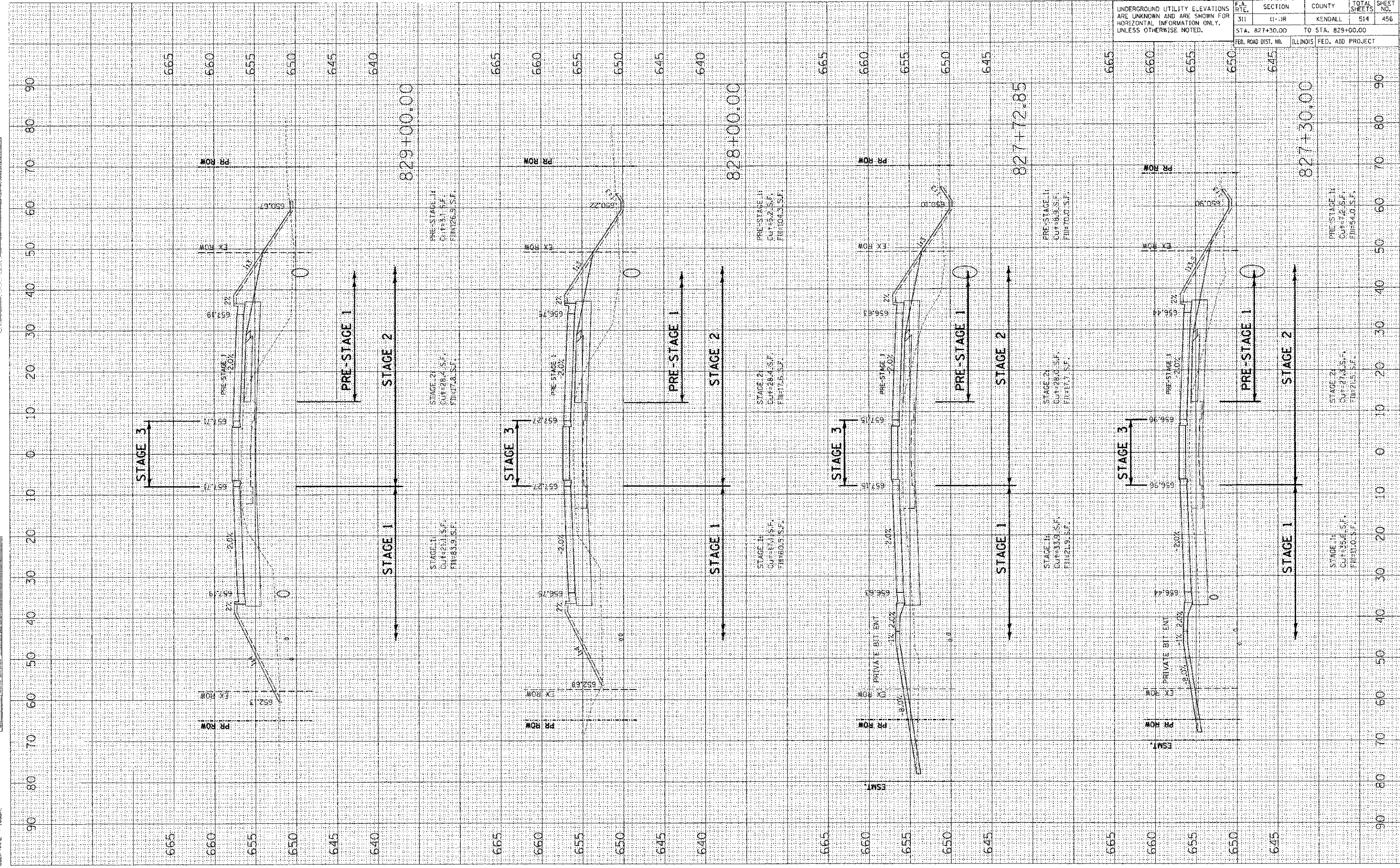
CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TO SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	455
STA. 825+00.00		TO STA. 827+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

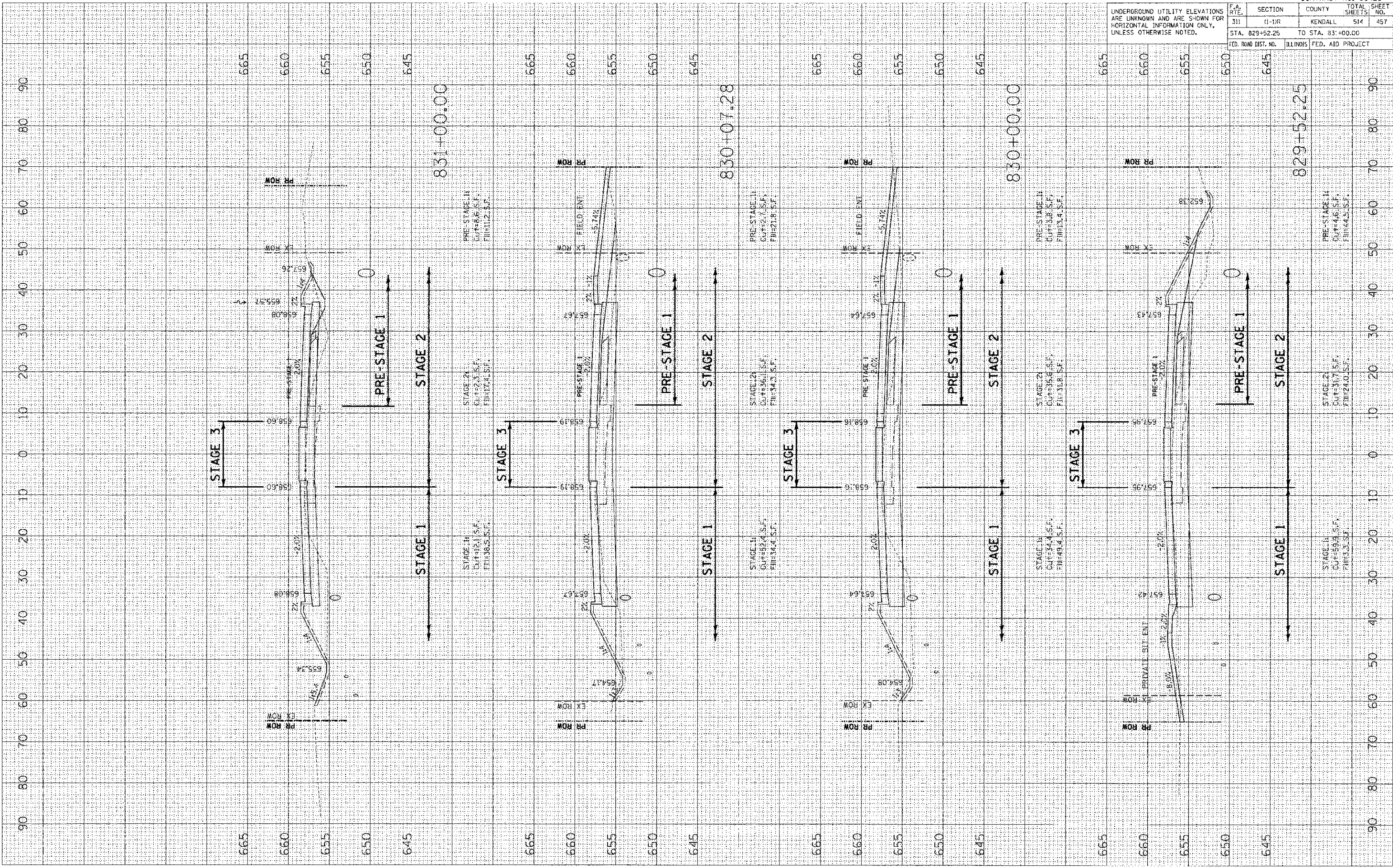
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-1R	KENDALL	514	456
STA. 827+30.00		TO STA. 829+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



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

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

PLOT DATE: 7/16/2012
 FILE NAME: I:\PROJECTS\10-11-12\10-11-12\10-11-12.dwg
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: JBER



CONTRACT NO. 66420			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
311	11-11R	KENDALL	514
STA. 829+52.25 TO STA. 831+00.00			457
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-11R	KENDALL	514	458
STA. 831+25.00		TO STA. 832+39.96		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

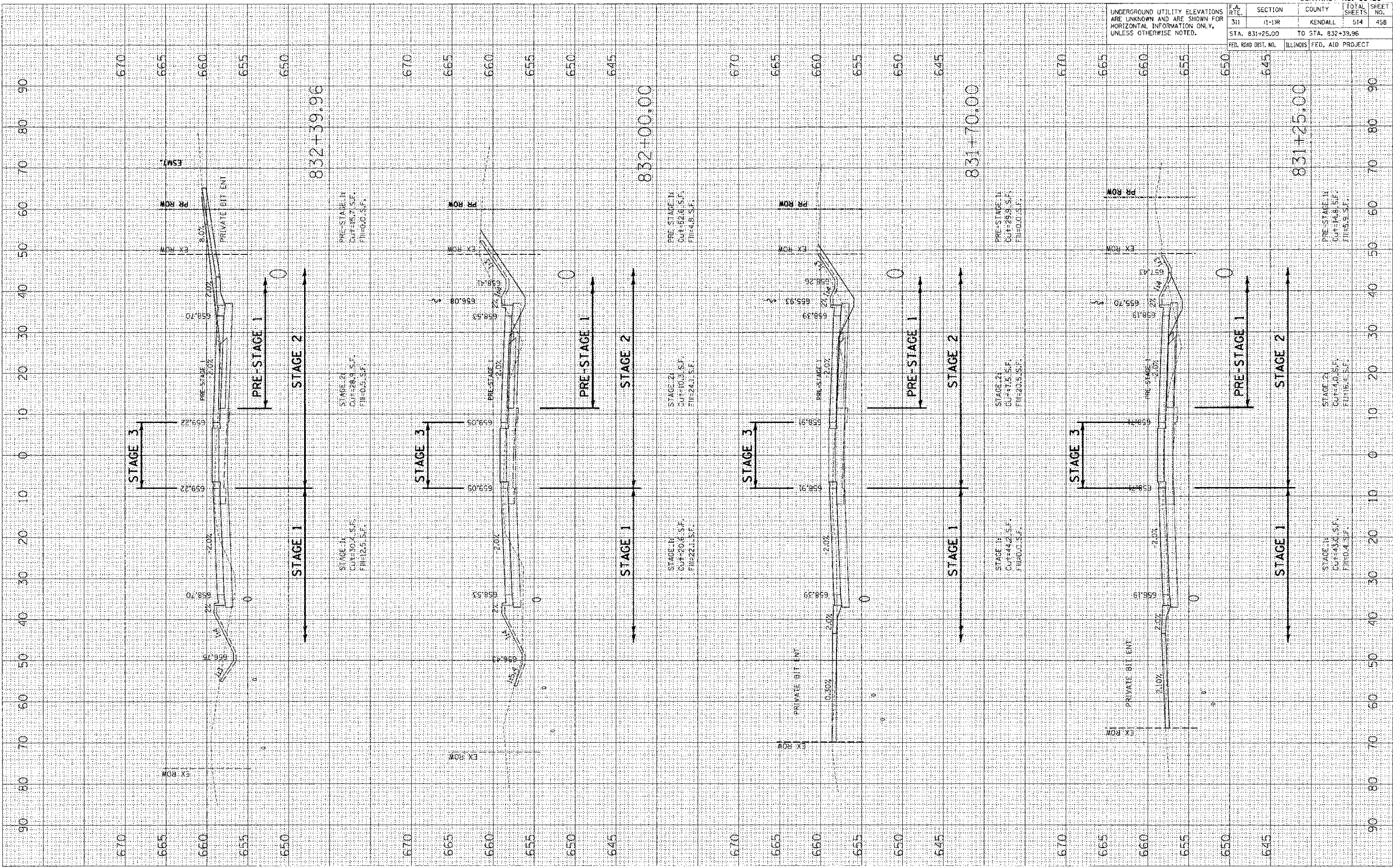
DATE	BY

SURVEYED
 PLOTTED
 CHECKED
 AREA CHECKED

DATE	BY

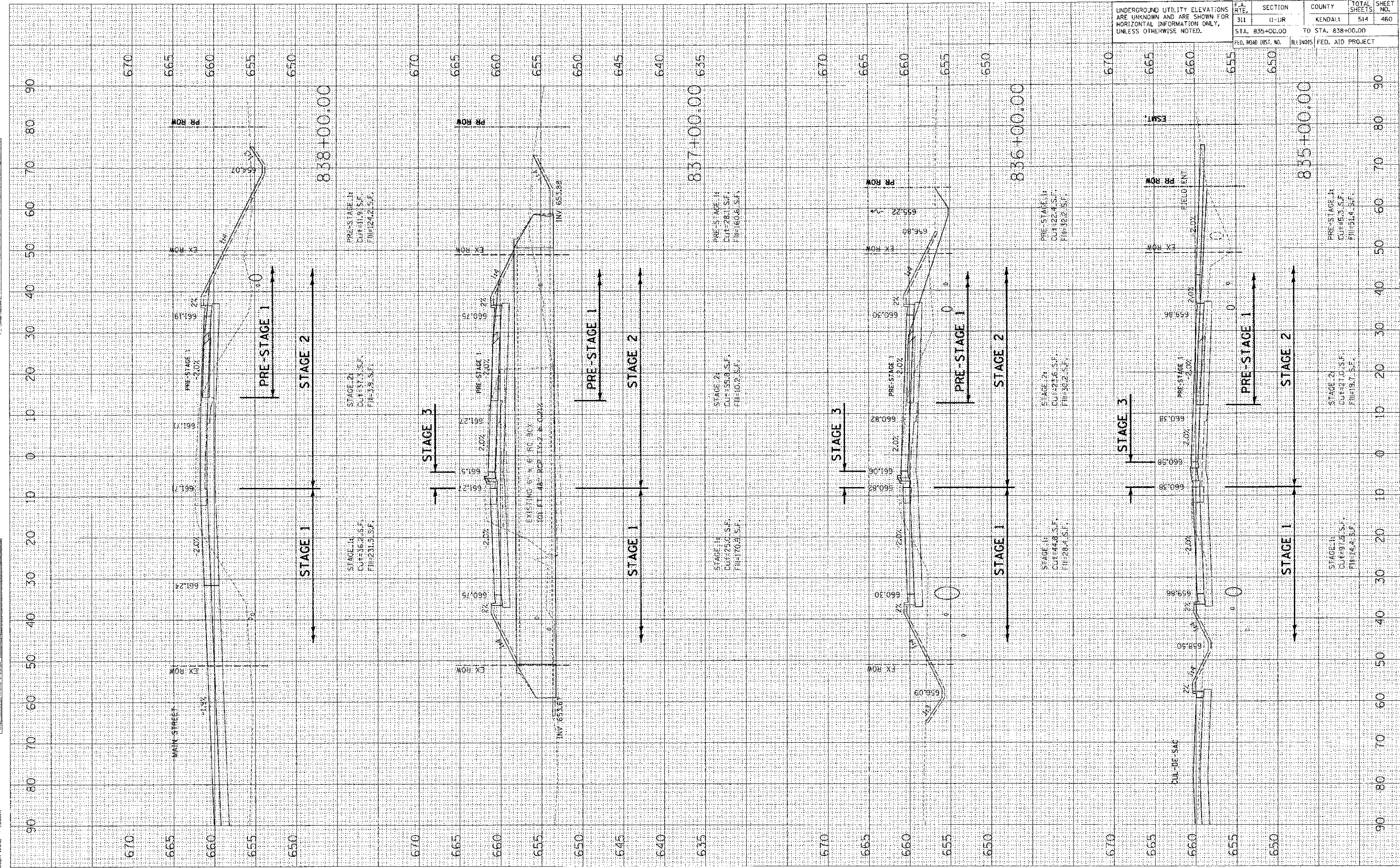
SURVEYED
 PLOTTED
 CHECKED
 AREA CHECKED

PLOT DATE = 7/6/2012
 PLOT SCALE = 1" = 40.00'
 USER NAME = JBER



PLOT DATE = 7/2/2012
 PLOT SCALE = 10.0000 / IN.
 USER NAME = USER

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



CONTRACT NO. 66420	
F.A. RTE. 311	SECTION U-1R
STA. 835+00.00	TO STA. 838+00.00
FED. ROAD DIST. NO. ILLINOIS	FED. AID PROJECT
COUNTY KENDALL	TOTAL SHEETS 514
	SHEET NO. 460

STATION	STAGE	CUT (S.F.)	FILL (S.F.)
837+00.00	STAGE 1A	137.3	31.3
837+00.00	STAGE 1B	25.0	70.9
837+00.00	STAGE 2A	11.9	10.2
837+00.00	PRE-STAGE 1A	11.9	10.2
837+00.00	STAGE 2B	12.5	10.2
837+00.00	PRE-STAGE 1B	12.5	10.2
838+00.00	STAGE 1A	36.2	23.3
838+00.00	STAGE 1B	25.0	70.9
838+00.00	STAGE 2A	33.7	3.7
838+00.00	PRE-STAGE 1A	33.7	3.7
838+00.00	STAGE 2B	44.8	28.4
838+00.00	PRE-STAGE 1B	44.8	28.4

FINAL SURVEY PLOTTED
 SURVEYED PLOTTED
 NOTE BOOK AREAS CHECKED
 BY: DATE:

OPTIONAL SURVEY PLOTTED
 SURVEYED PLOTTED
 NOTE BOOK AREAS CHECKED
 BY: DATE:

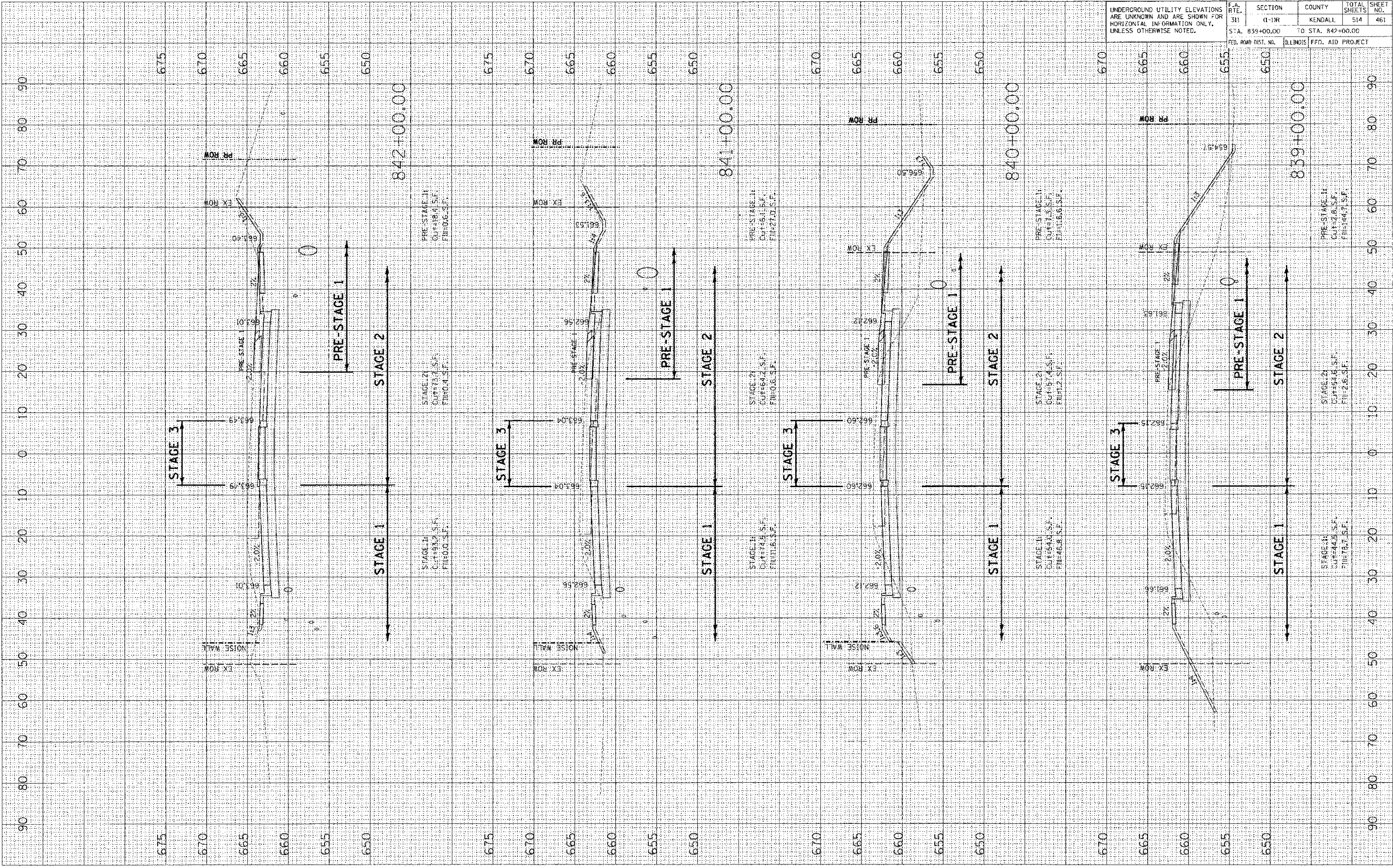
PLOT DATE: 7/6/2012
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 PLOT SCALE: 1/8"=1'-0"
 USER NAME: JLUBER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	461

STATIONING: STA. 839+00.00 TO STA. 842+00.00
 ILLINOIS FED. AID PROJECT

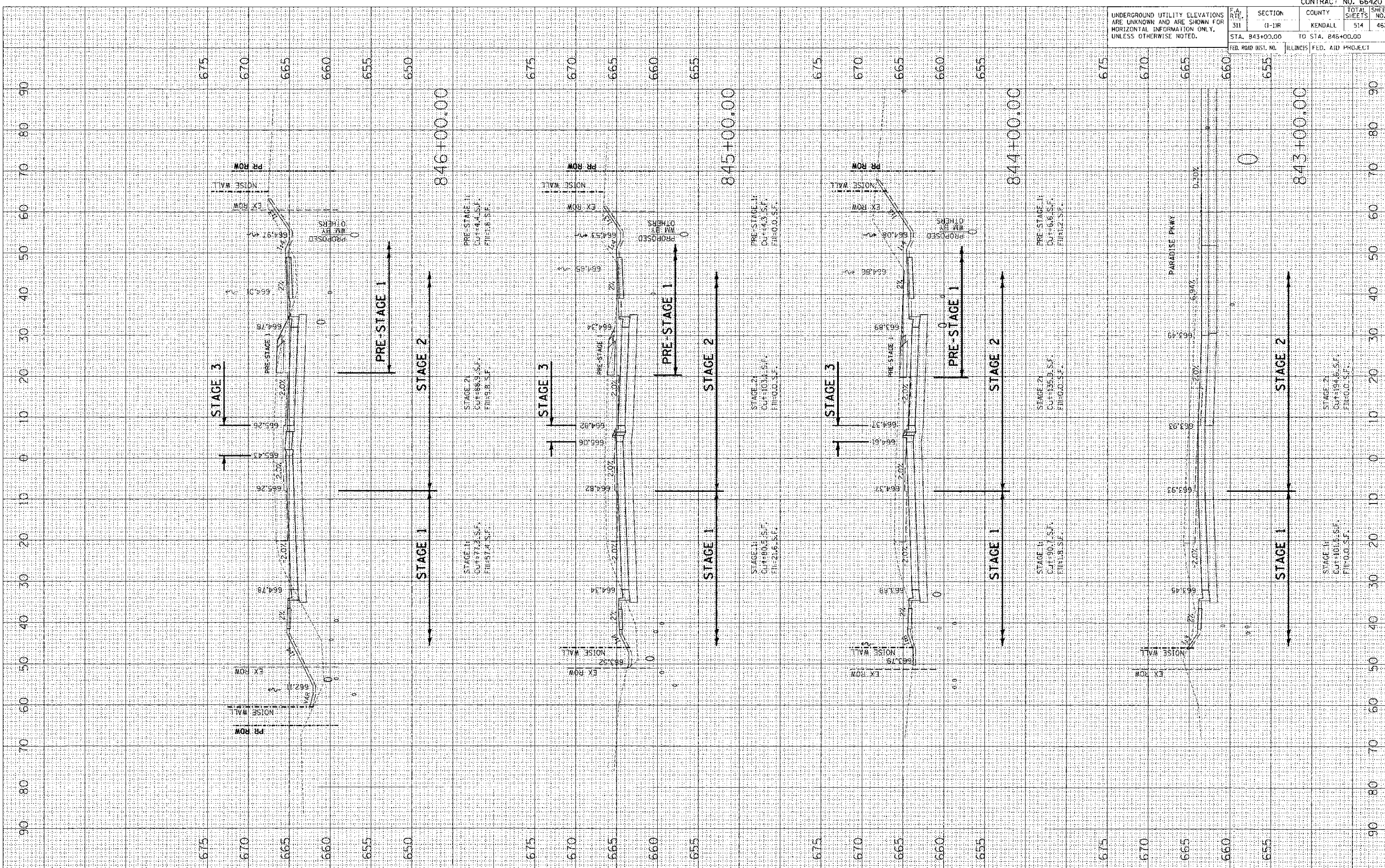
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



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

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

PLOT DATE = 7/6/2012
 USER NAME = USER
 USER ID = 1000000000
 USER ID = 1000000000
 USER ID = 1000000000



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

P.A. RTE. 311	SECTION (1-1)R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 462
STA. 843+00.00		TO STA. 846+00.00		

DATE	BY
7/6/2012	
ORIGINAL SURVEY PLOTTED	
REVISION SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	BY
7/6/2012	
ORIGINAL SURVEY PLOTTED	
REVISION SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

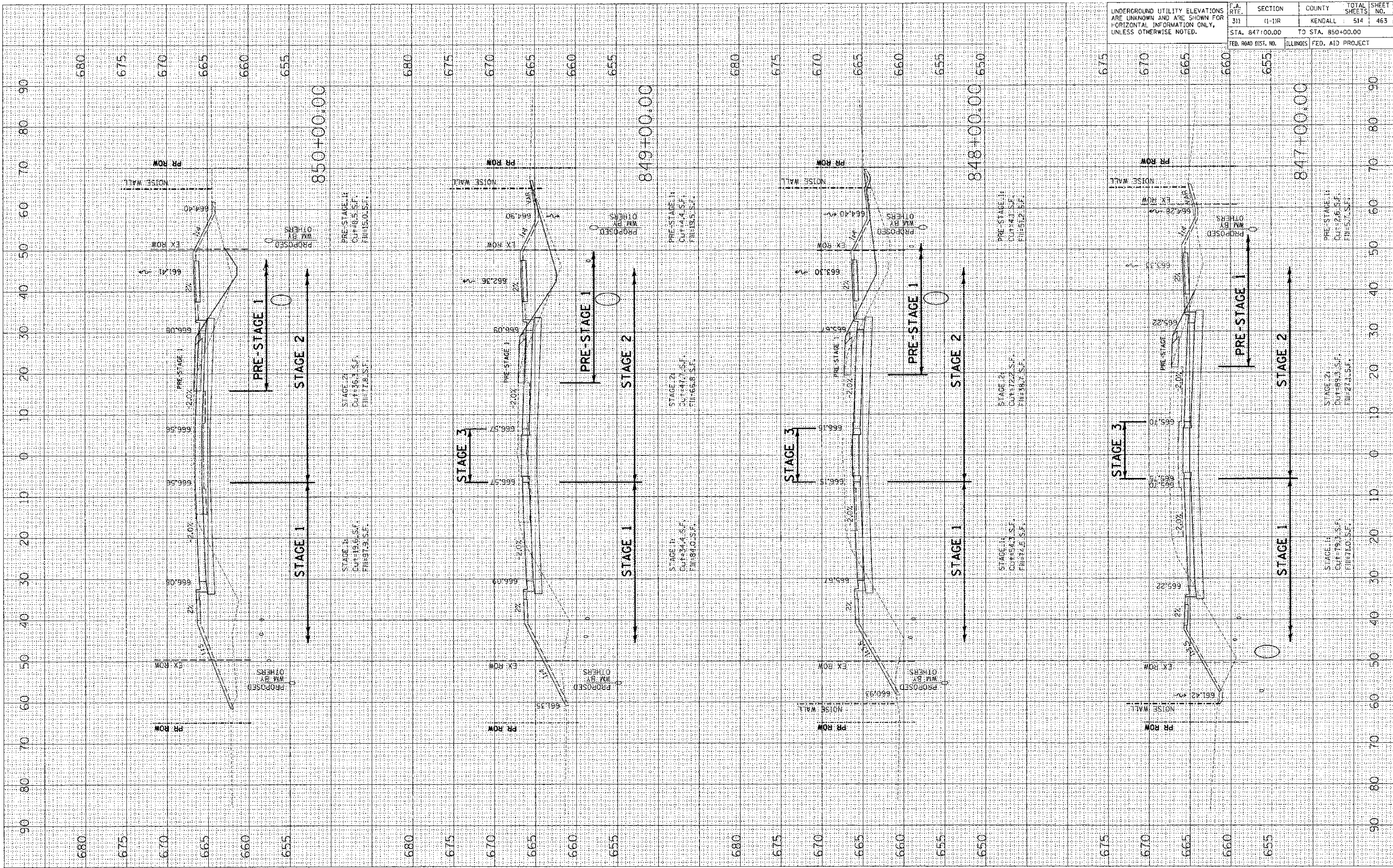
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 USER NAME = USER
 NO.

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-11R	KENDALL	514	463

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT
STA. 847+00.00		TO STA. 850+00.00



F.A. RTF.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	465

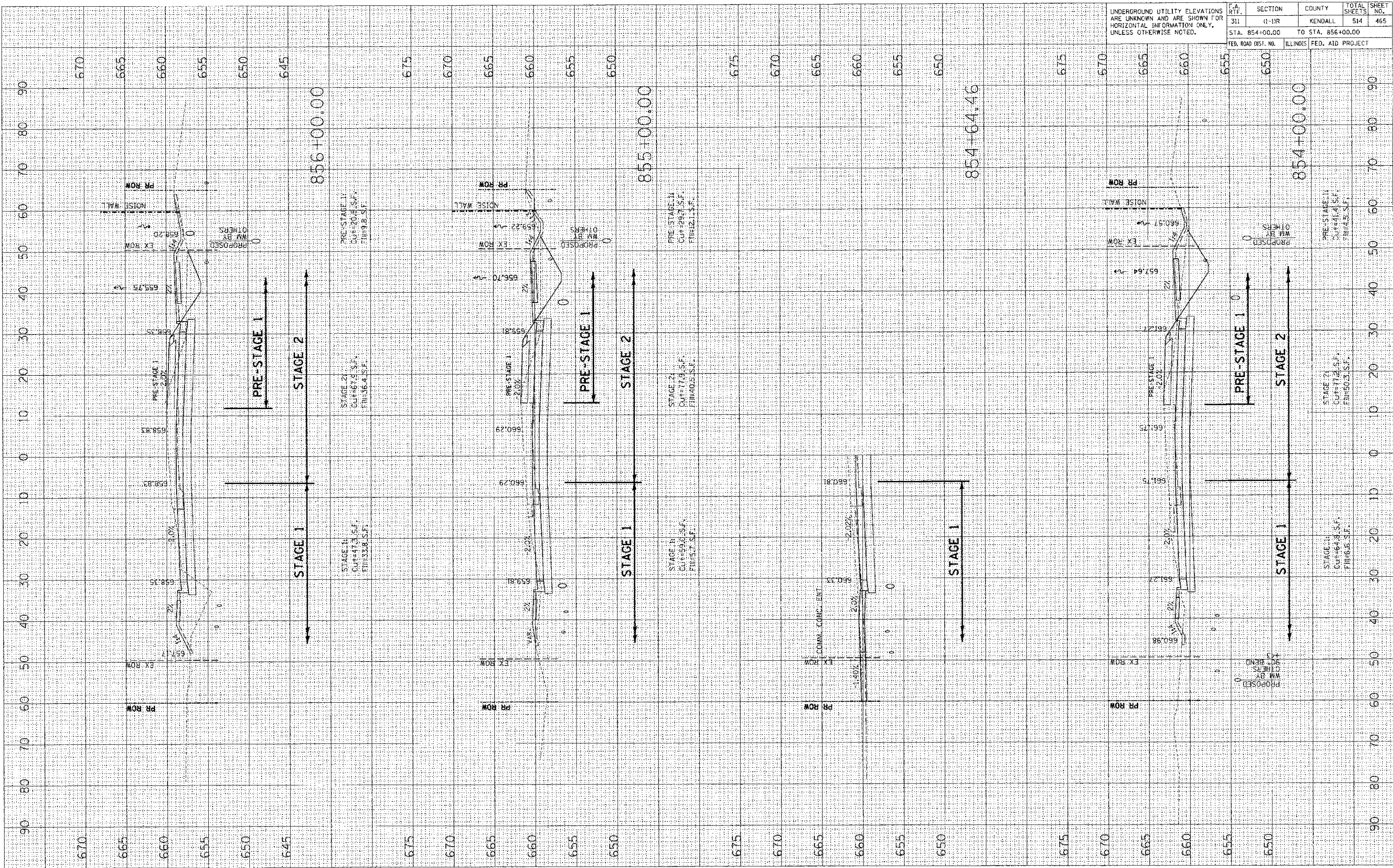
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
STA. 854+00.00	TO STA. 856+00.00

FINAL SURVEYED PLOTTED DATE
 CHECKED BY DATE
 NO. AREAS CHECKED

ORIGINAL SURVEYED PLOTTED DATE
 CHECKED BY DATE
 NO. AREAS CHECKED

PLOT DATE = 7/6/2012
 FILE NAME = P:\DATA\AUSTLIST\Overpass\Overpass.dwg
 USER NAME = JUSER



PRE-STAGE 1
 CUT=2013.5 F.
 FILL=9.8 S.F.

STAGE 2
 CUT=67.9 S.F.
 FILL=16.4 S.F.

STAGE 1
 CUT=47.3 S.F.
 FILL=33.8 S.F.

PRE-STAGE 1
 CUT=99.22 F.
 FILL=2.1 S.F.

PRE-STAGE 1
 CUT=77.9 S.F.
 FILL=40.3 S.F.

STAGE 1
 CUT=99.6 S.F.
 FILL=5.7 S.F.

PRE-STAGE 1
 CUT=297.5 F.
 FILL=2.1 S.F.

STAGE 1
 CUT=64.9 S.F.
 FILL=6.8 S.F.

STAGE 2
 CUT=41.4 S.F.
 FILL=4.5 S.F.

PRE-STAGE 1
 CUT=41.4 S.F.
 FILL=4.5 S.F.

STAGE 1
 CUT=64.9 S.F.
 FILL=6.8 S.F.

PRE-STAGE 1
 CUT=41.4 S.F.
 FILL=4.5 S.F.

DATE: _____ BY: _____
 SURVEY: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEY: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

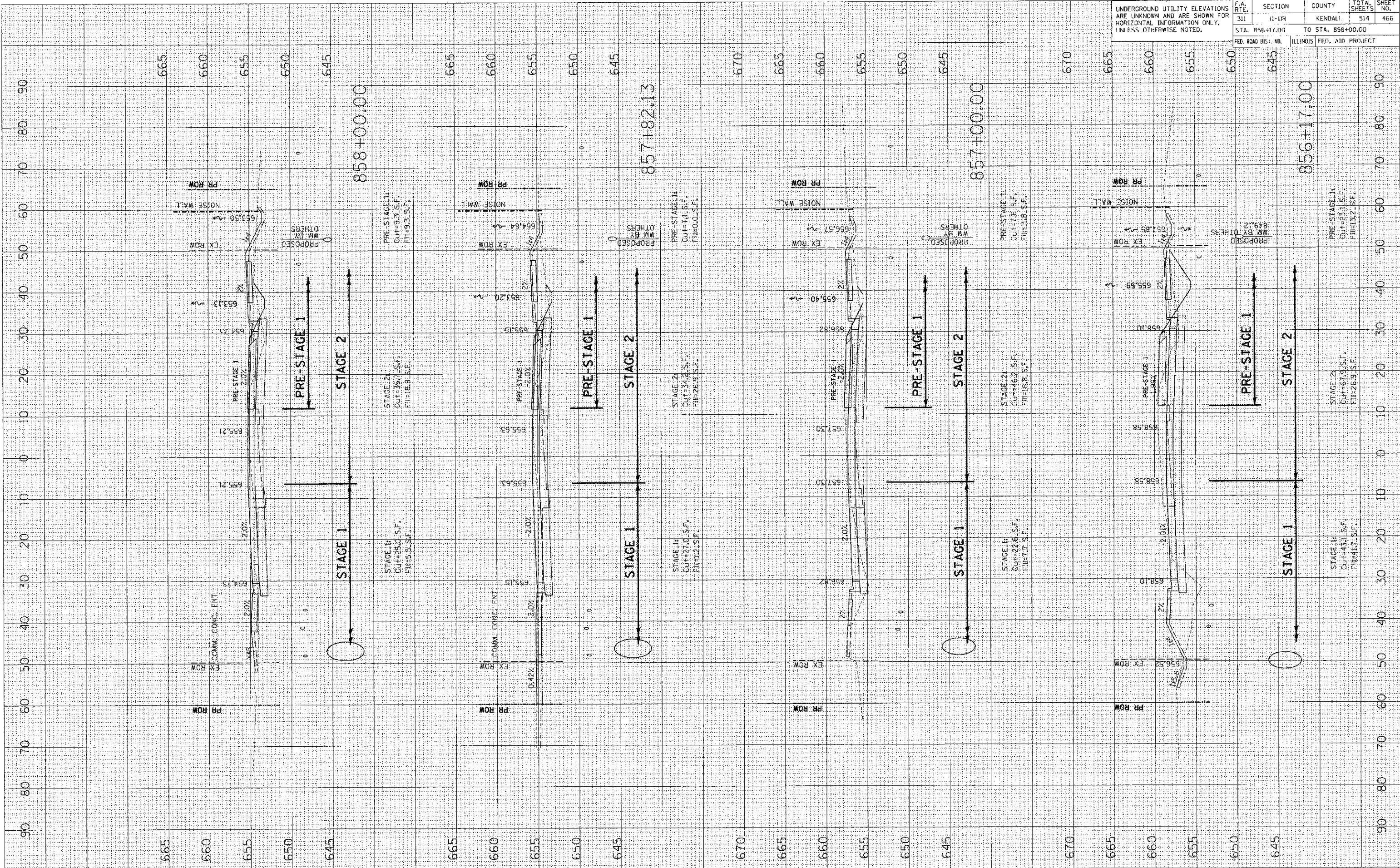
PLOT DATE = 7/6/2012
 FILE NAME = P:\GIS\11 PROJ DIS\13 Unwego\Drawings\856\856.dwg
 USER NAME = USER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-1R	KENDALL	514	466

STA. 856+17.00 TO STA. 858+00.00
 ILLINOIS FED. AID PROJECT

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



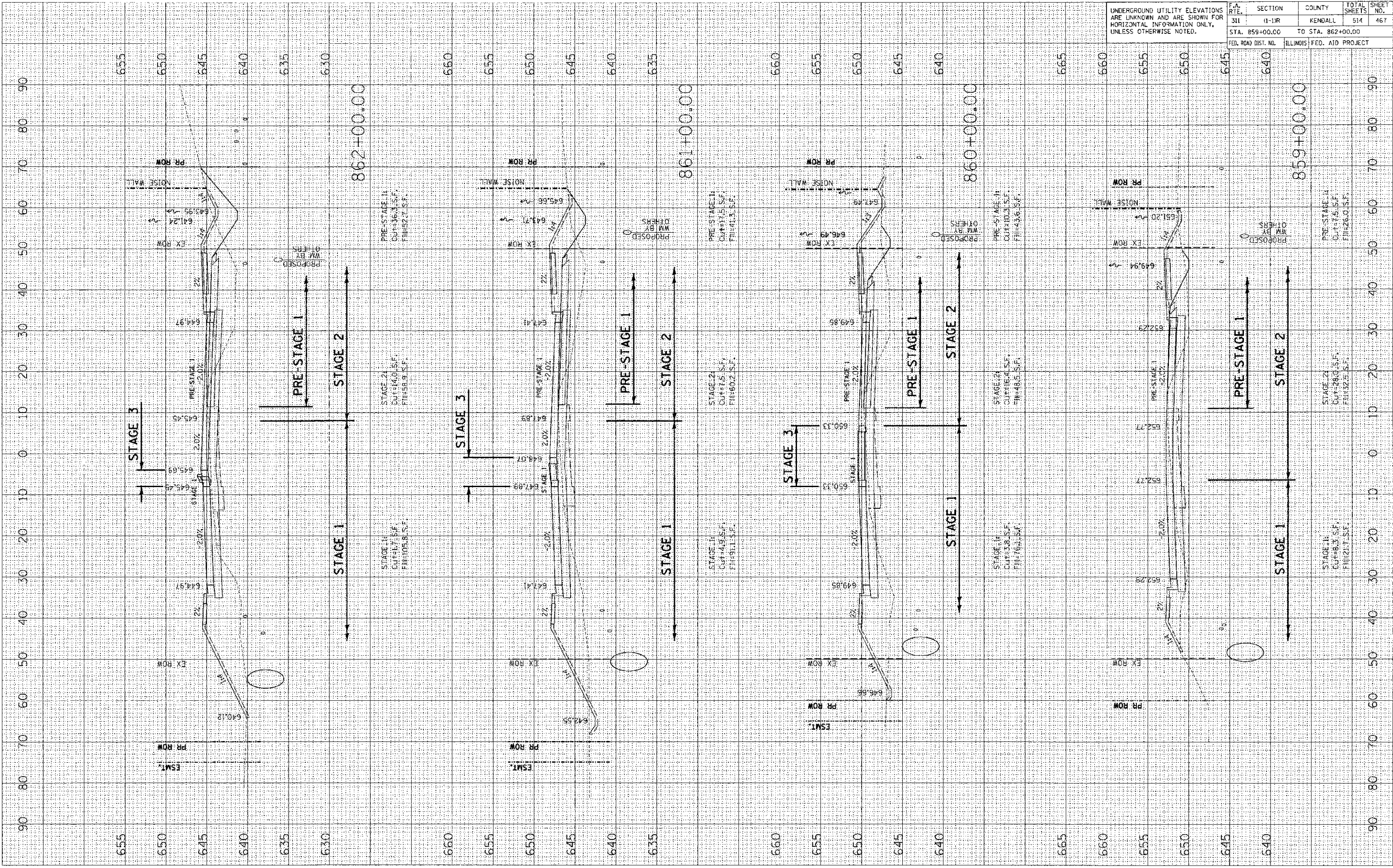
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	467
STA. 859+00.00		TO STA. 862+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

NO.	DATE	BY	BT
1			
2			
3			
4			
5			

NO.	DATE	BY	BT
1			
2			
3			
4			
5			

PLOT DATE = 7/16/2012
 PLOT NAME = P:\PROJECTS\100000\100000.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = USBL

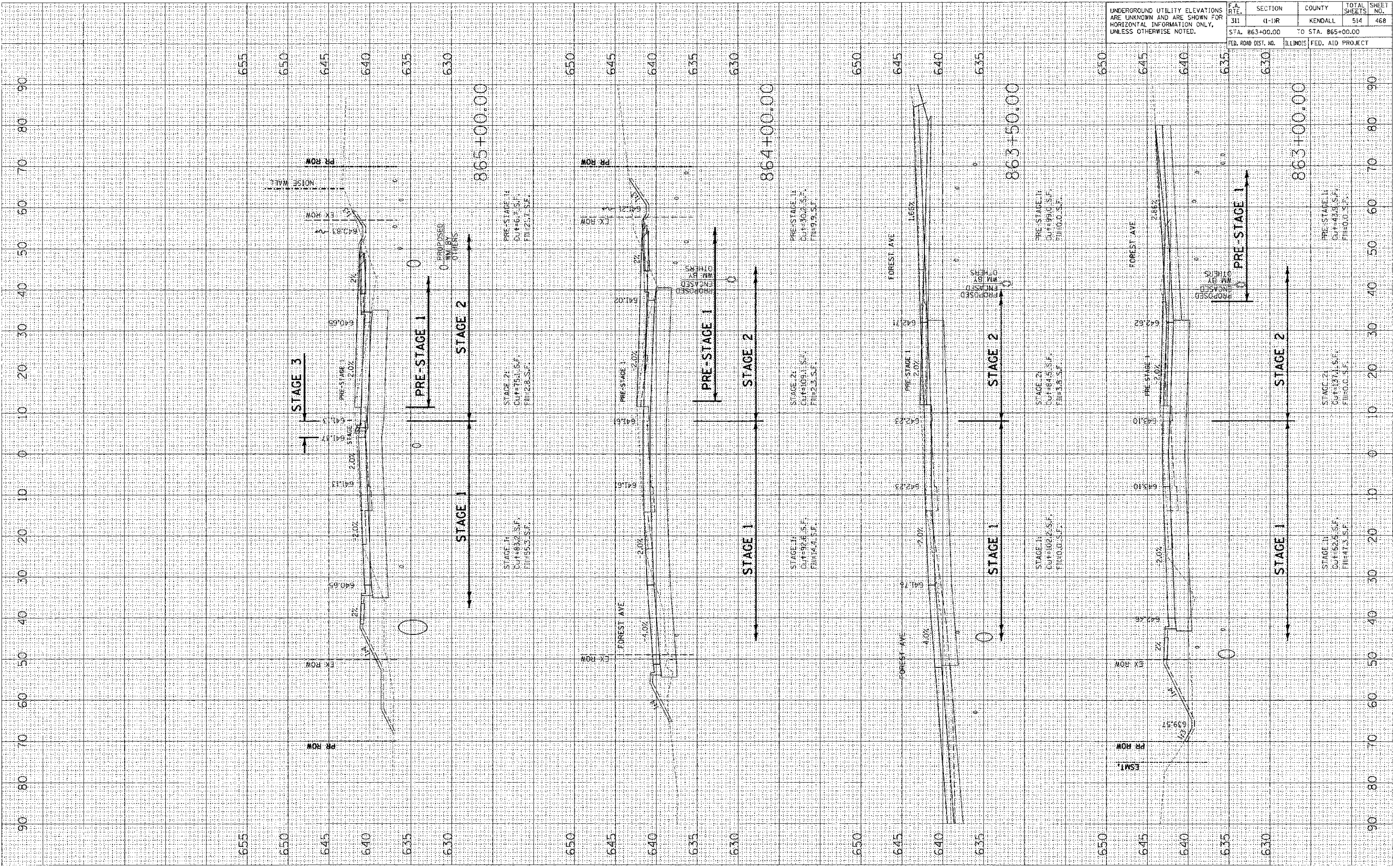


UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		311	11-11R	KENDALL	514	468
		STA. 863+00.00 TO STA. 865+00.00		ILLINOIS FED. AID PROJECT		

FINAL SURVEY	BY	DATE
NOTE BOOK		
AREAS CHECKED		

OPTIONAL SURVEY	BY	DATE
NOTE BOOK		
AREAS CHECKED		

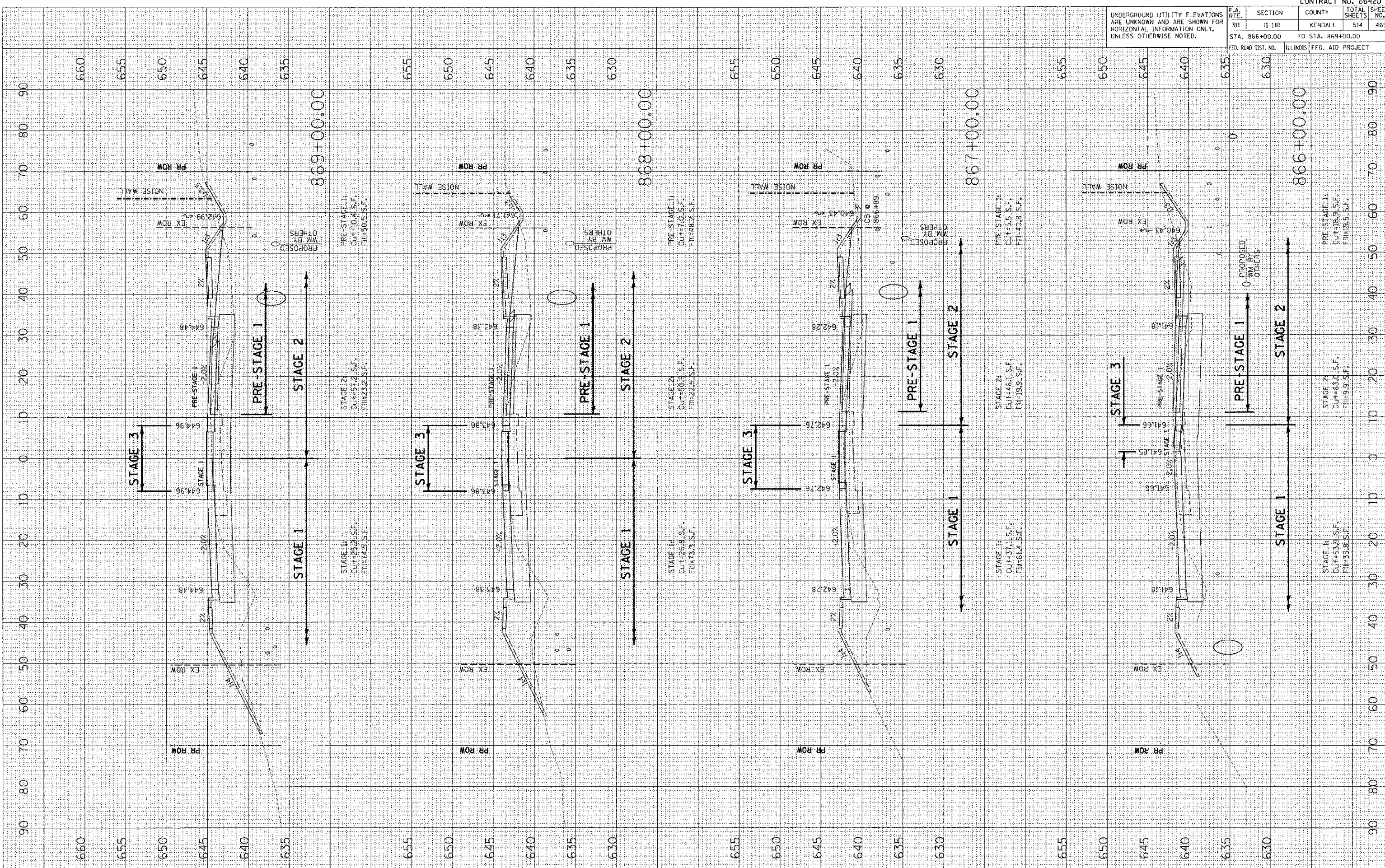
PLOT DATE = 7/6/2012
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 PLOT SCALE = 10.0000' / 1" IN.
 USER NAME = USER



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

PLOT DATE: 7/8/2012
 PLOT SCALE: 1/4" = 10'-0"
 USER NAME: USER



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE. 311	SECTION (1-1)R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 469
STA. 866+00.00 TO STA. 869+00.00		FED. ROAD DIST. NO. ILLINOIS	FFD. AID PROJECT			

CONTRACT NO. 66420

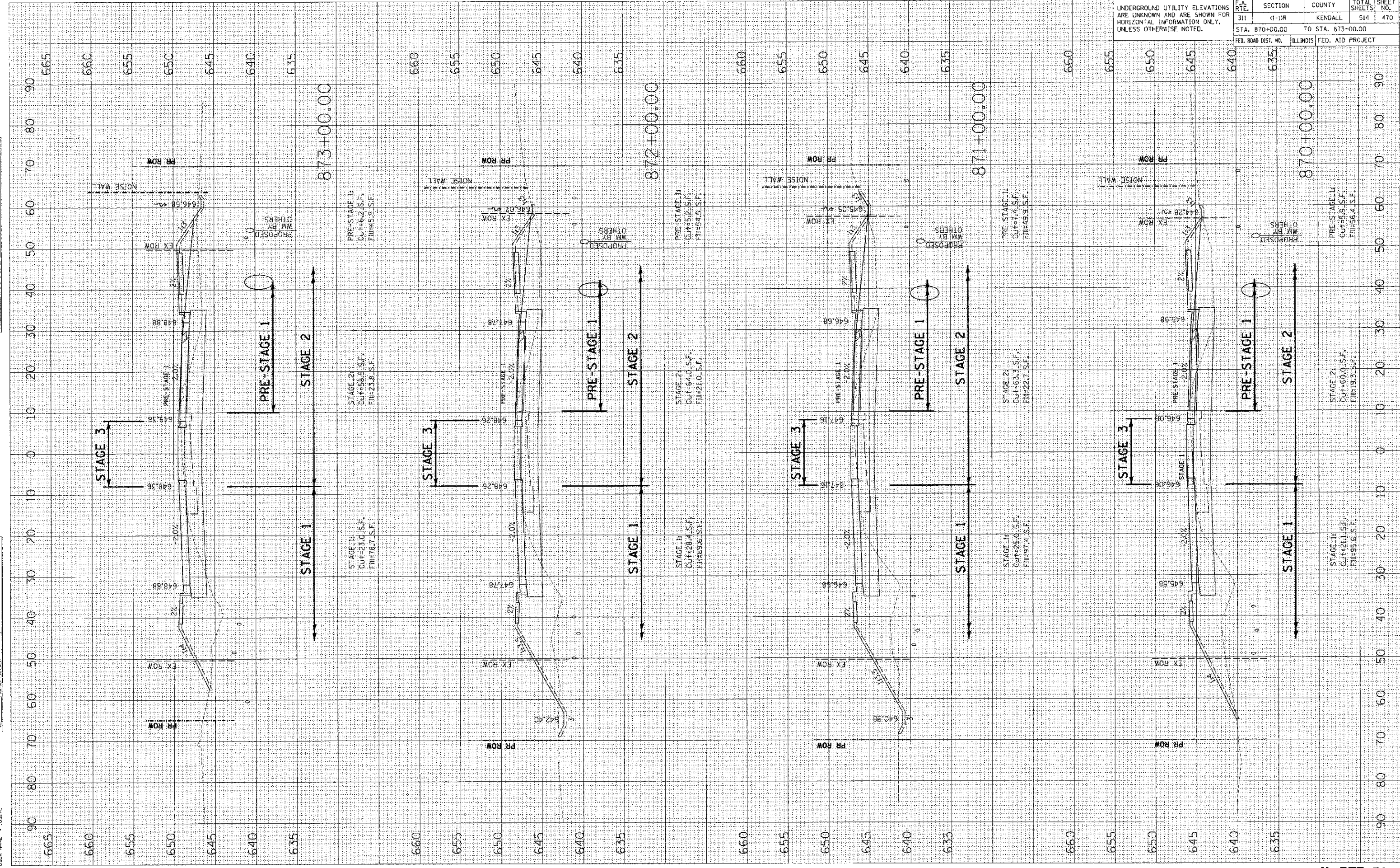
FA RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-1)R	KENDALL	514 / 470
STA. 870+00.00 TO STA. 873+00.00		ILLINOIS FED. AID PROJECT	

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

DATE	BT
DATE	BT
DATE	BT
DATE	BT

DATE	BT
DATE	BT
DATE	BT
DATE	BT

PLT DATE = 7/6/2012
 USER NAME = USER



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

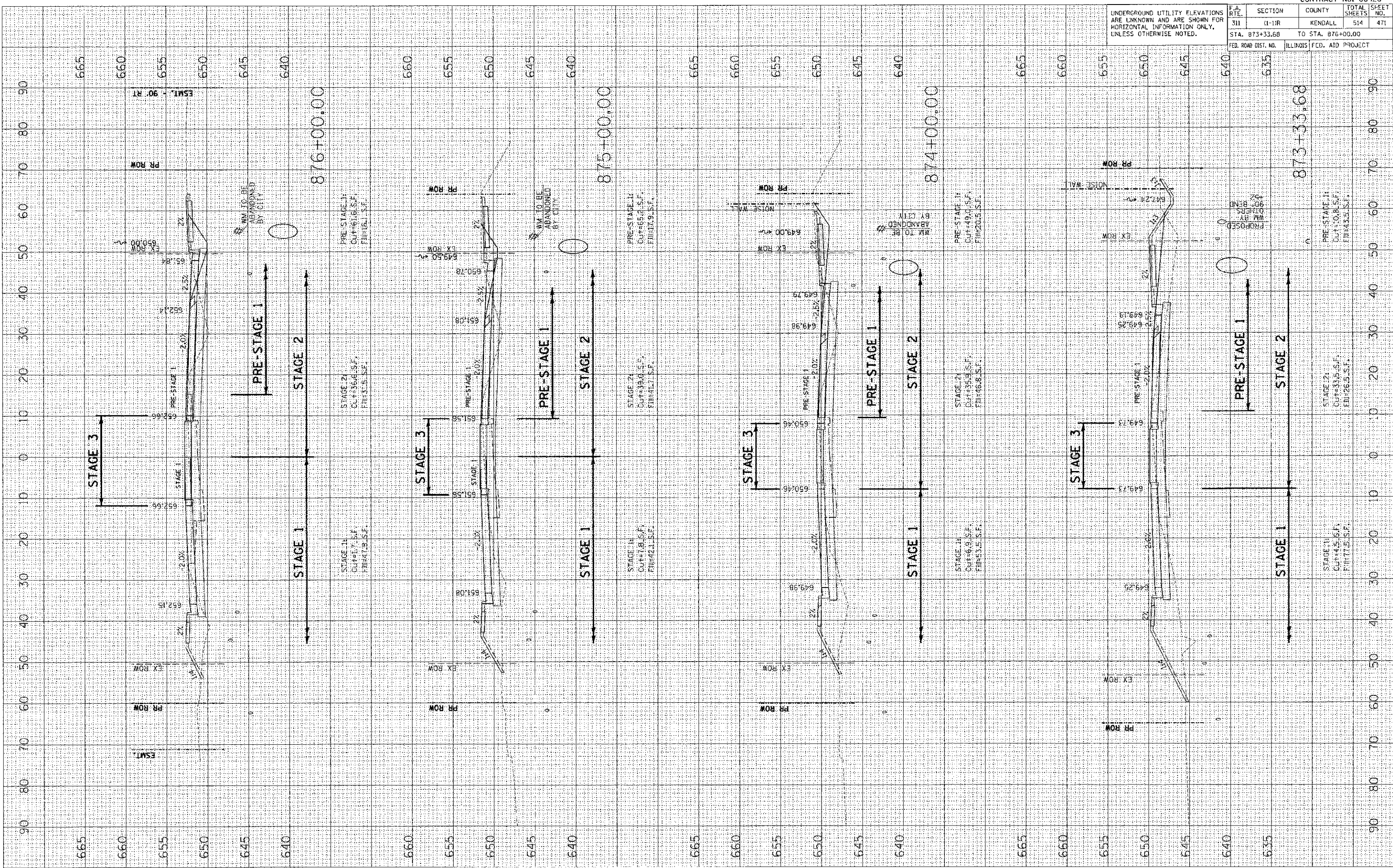
ORIGINAL SURVEY PLOTTED DATE
 SURVEY PLOTTED DATE
 NOTE BOOK NO. DATE
 AREAS CHECKED

PLOT DATE: 7/6/2012
 USER: J. W. B. / J. W. B.
 USER NAME: J. W. B. / J. W. B.

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
311	(1-1)R	KENDALL	514
STA. 873+33.68 TO STA. 876+00.00			471
FED. ROAD DIST. NO. ILLINOIS F.C.D. AID PROJECT			

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

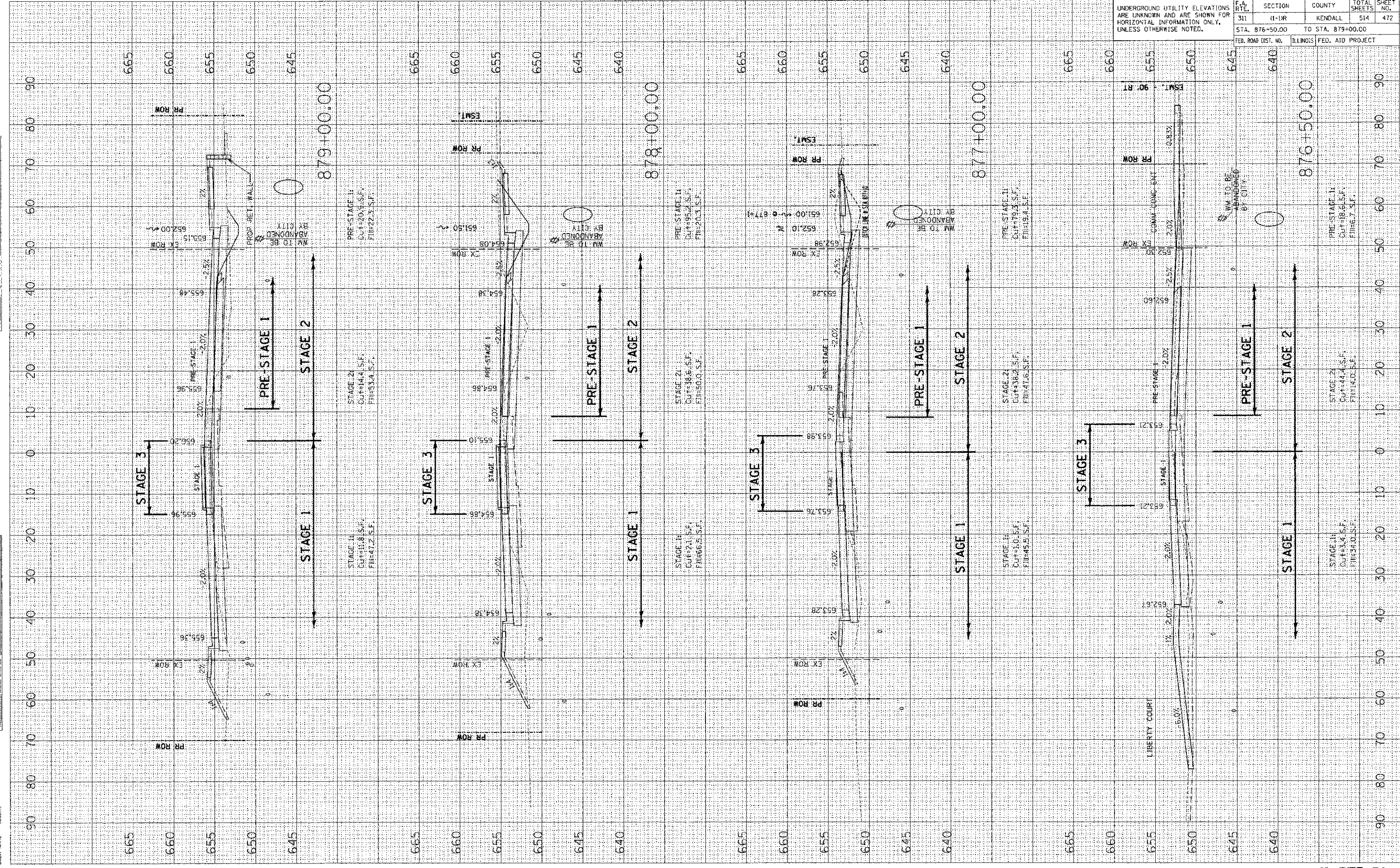
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

PLOT DATE: 7/6/2012
 PLOT SCALE: 1"=100'
 USER NAME: JUSER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	472
STA. 876+50.00		TO STA. 879+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

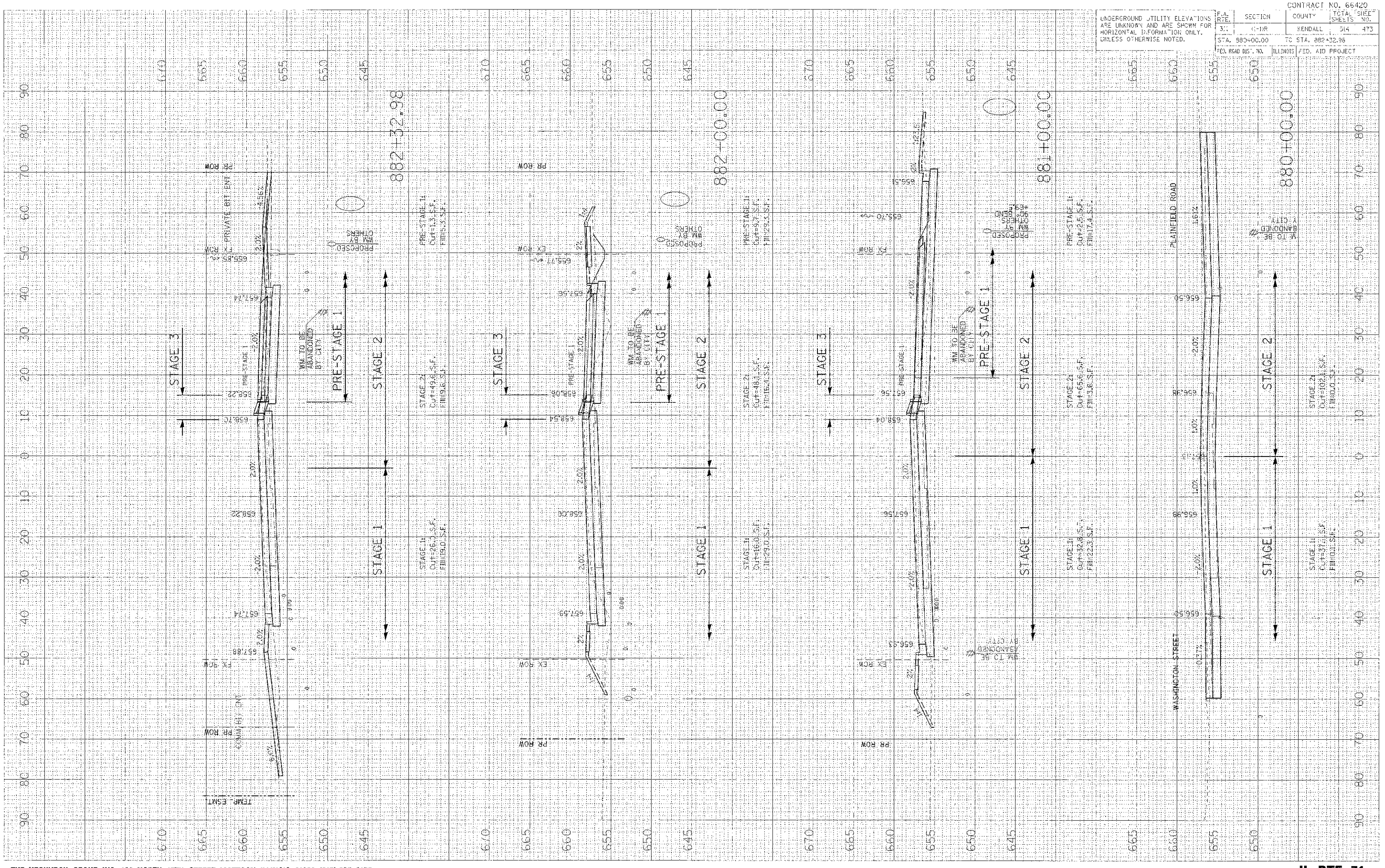
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



THIS SURVEYED PLOTTED SHEET IS TO BE USED FOR CONSTRUCTION PURPOSES ONLY. ALL DIMENSIONS AND LOCATIONS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.

DATE: 8/7/2012
 BY: [Signature]
 CHECKED: [Signature]
 PLOTTED: [Signature]
 USER: [Signature]

PLOT DATE: 8/7/2012
 FILE NAME: C:\projects\p12\120801\120801.dwg
 USER: [Signature]



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		31	G-11R	RENDALL	514	473
		STA. 880+00.00	TC STA. 882+32.96			
		ILLINOIS		FED. AID PROJECT		

FINAL SURVEY PLOTTED	BY	DATE
NOTES BOOK NO.		
AREAS CHECKED		

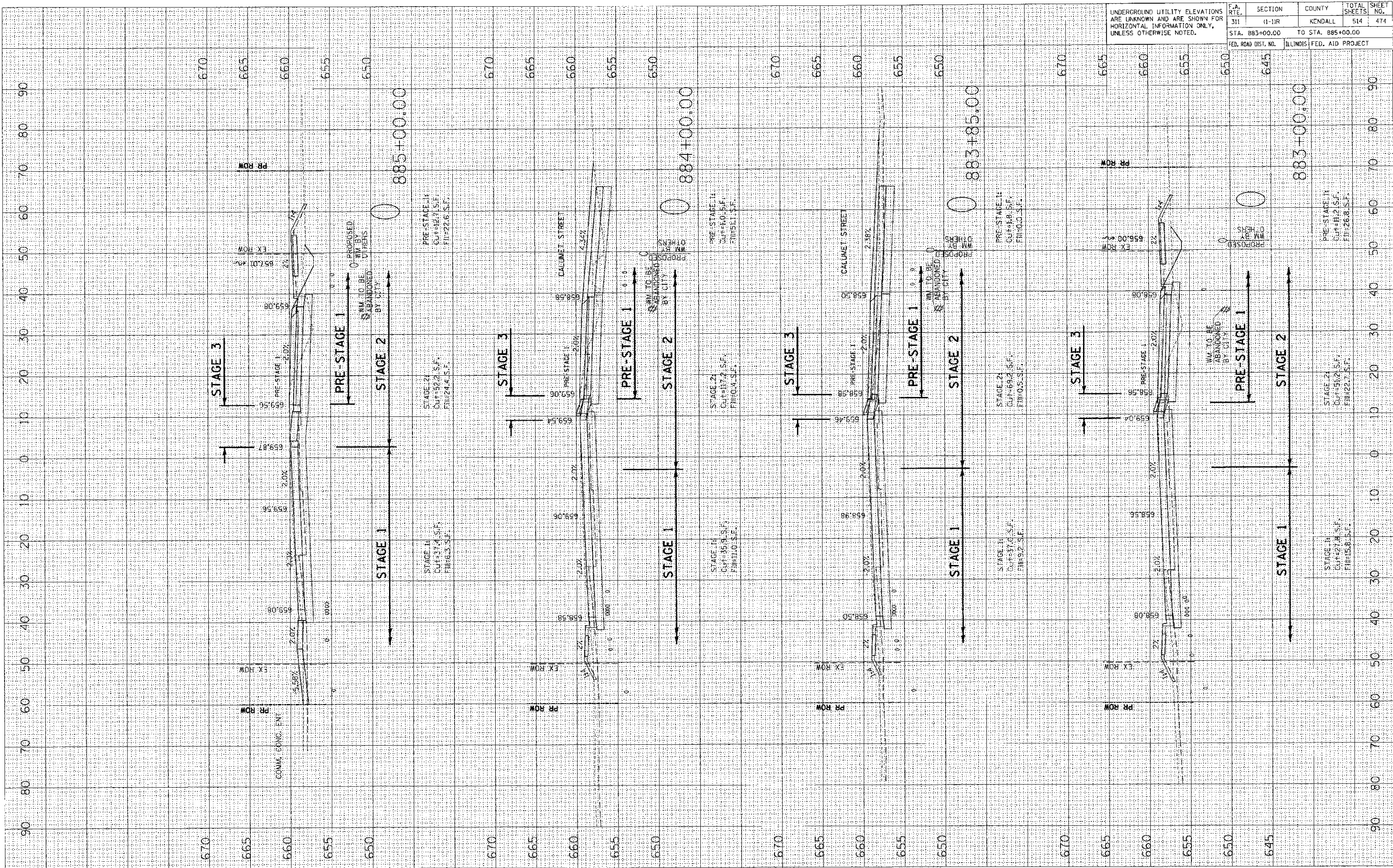
ORIGINAL SURVEY PLOTTED	BY	DATE
AREAS CHECKED		

PLOT DATE: 7/6/2012
 FILE NAME: P:\ACG\1\DOT_DIST3\0\mgs\Phase3\REV3\DWG\11111111.dwg
 USER NAME: JGSP

CONTRACT NO. 66420
 COUNTY: KENDALL
 SECTION: (1-1)R
 STA. 883+00.00 TO STA. 885+00.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	474

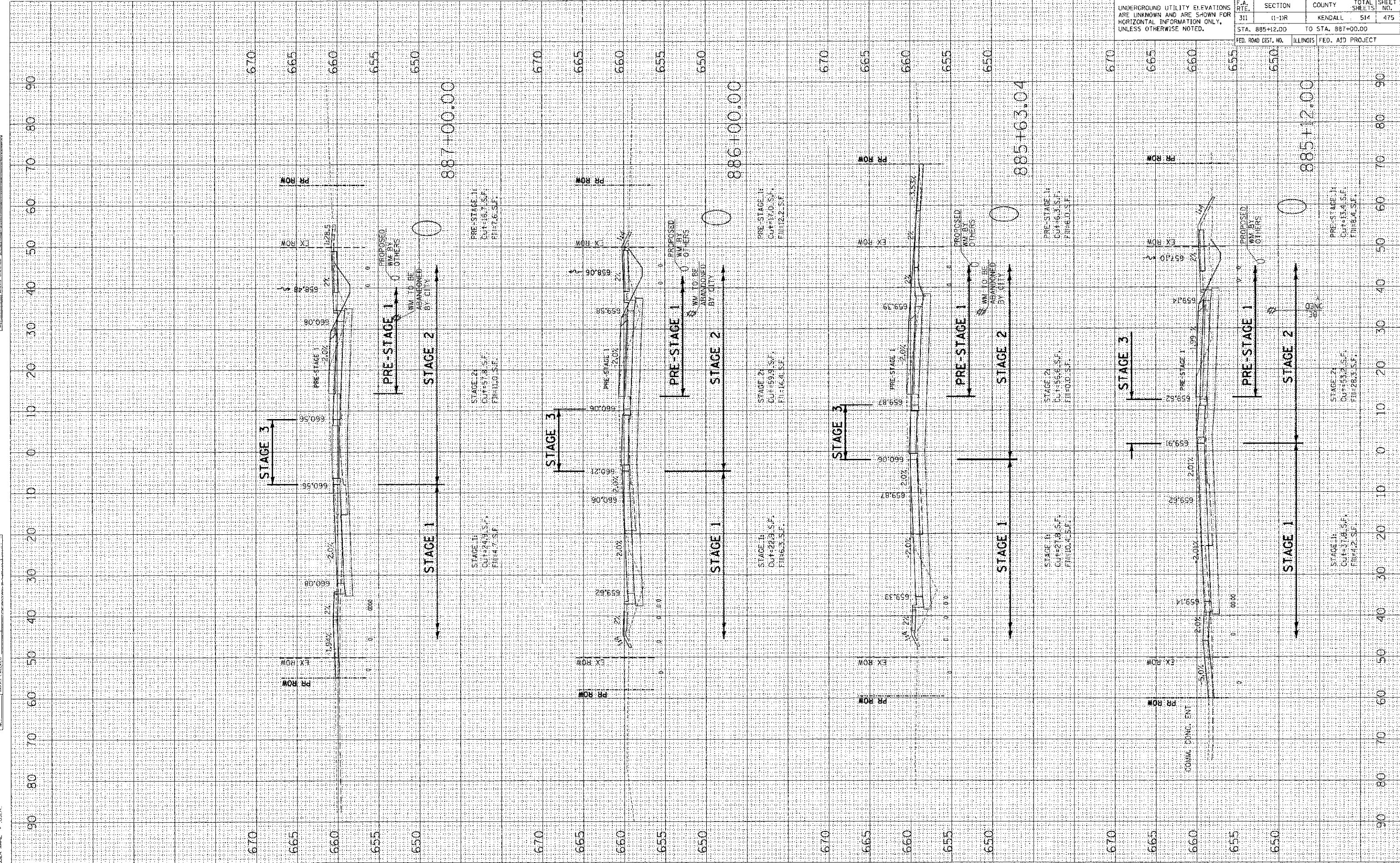


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	475
STA. 885+12.00		TO STA. 887+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	

ORIGINAL SURVEY	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	

PLOT DATE = 7/12/2012
 PLOT SCALE = 10.0000 / IN
 USER NAME = USER



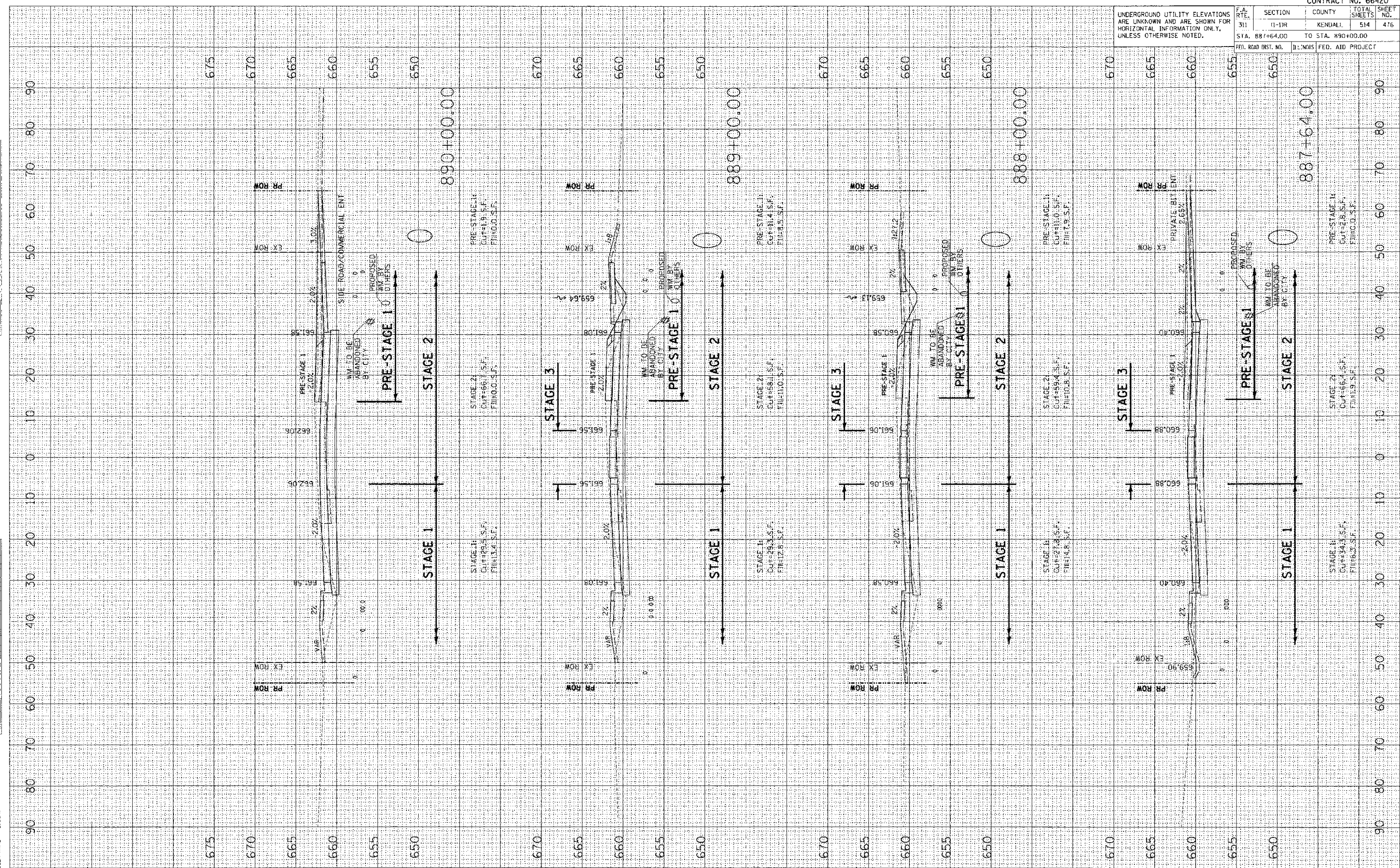
DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 SURVEY: _____ DATE: _____
 NOTE BOOK: _____
 NO. _____

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 SURVEY: _____ DATE: _____
 NOTE BOOK: _____
 NO. _____

DATE: 7-26-2012
 FILE NAME: I:\PROJECTS\1001\1001\1001\1001.dwg
 PLOT SIZE: 11.0000 x 17.0000 / IN.
 USER NAME: JUSER

F.A. RTE. 311	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1-1DR	KENDALL	514	476

STA. 887+64.00 TO STA. 890+00.00
 FED. AID PROJECT



DATE	BT
TIME	
DATE	
DATE	
DATE	
DATE	

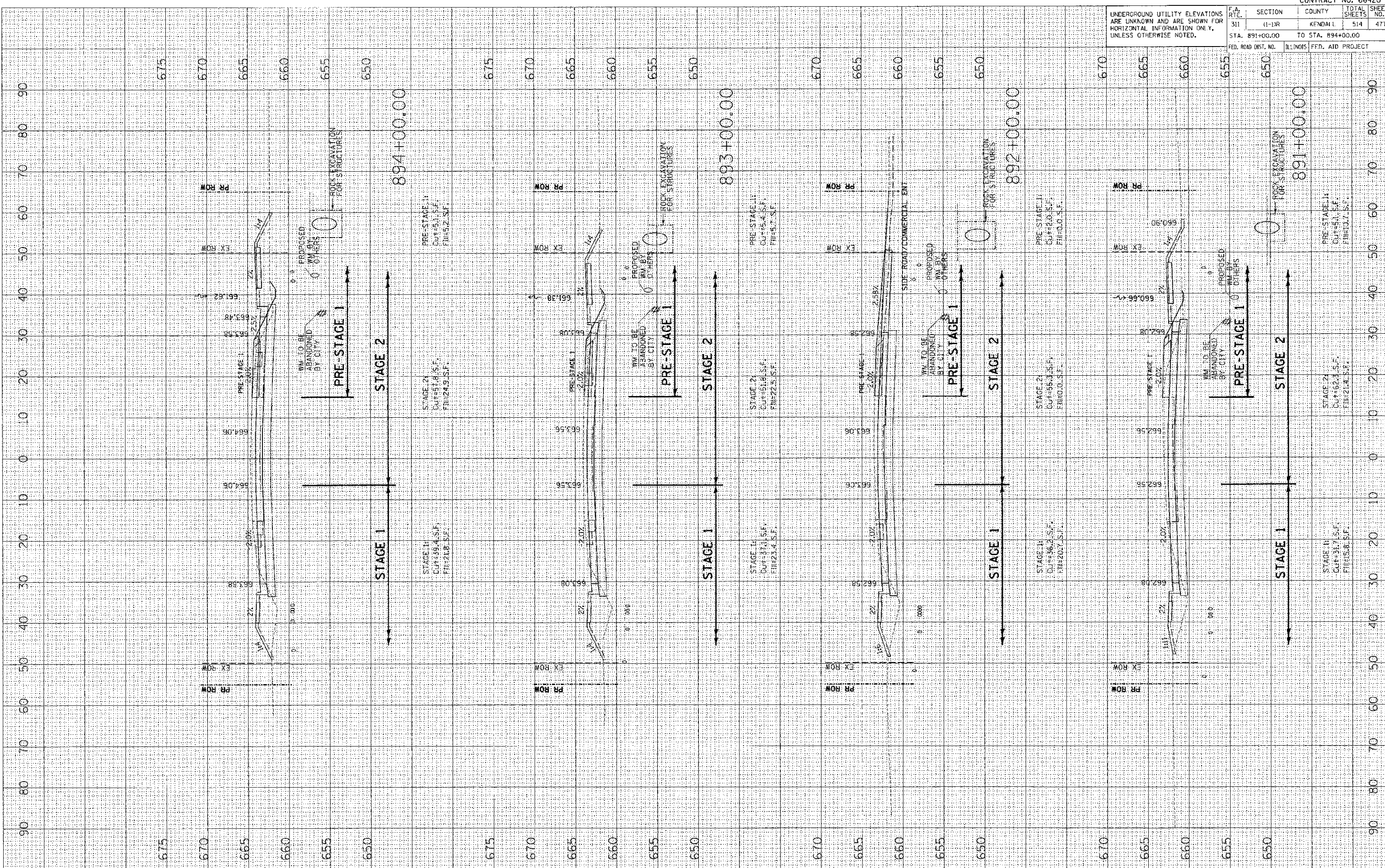
DATE	BT
TIME	
DATE	
DATE	
DATE	
DATE	

PLOT DATE = 7/6/2012
 USER NAME = USER
 PLOT SCALE = 10.0000
 USER NAME = USER

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	311	(1)-DR	KENDALL	514
STA. 891+00.00		TO STA. 894+00.00		

FED. ROAD DIST. NO. ILL. HOVS. FED. AID PROJECT

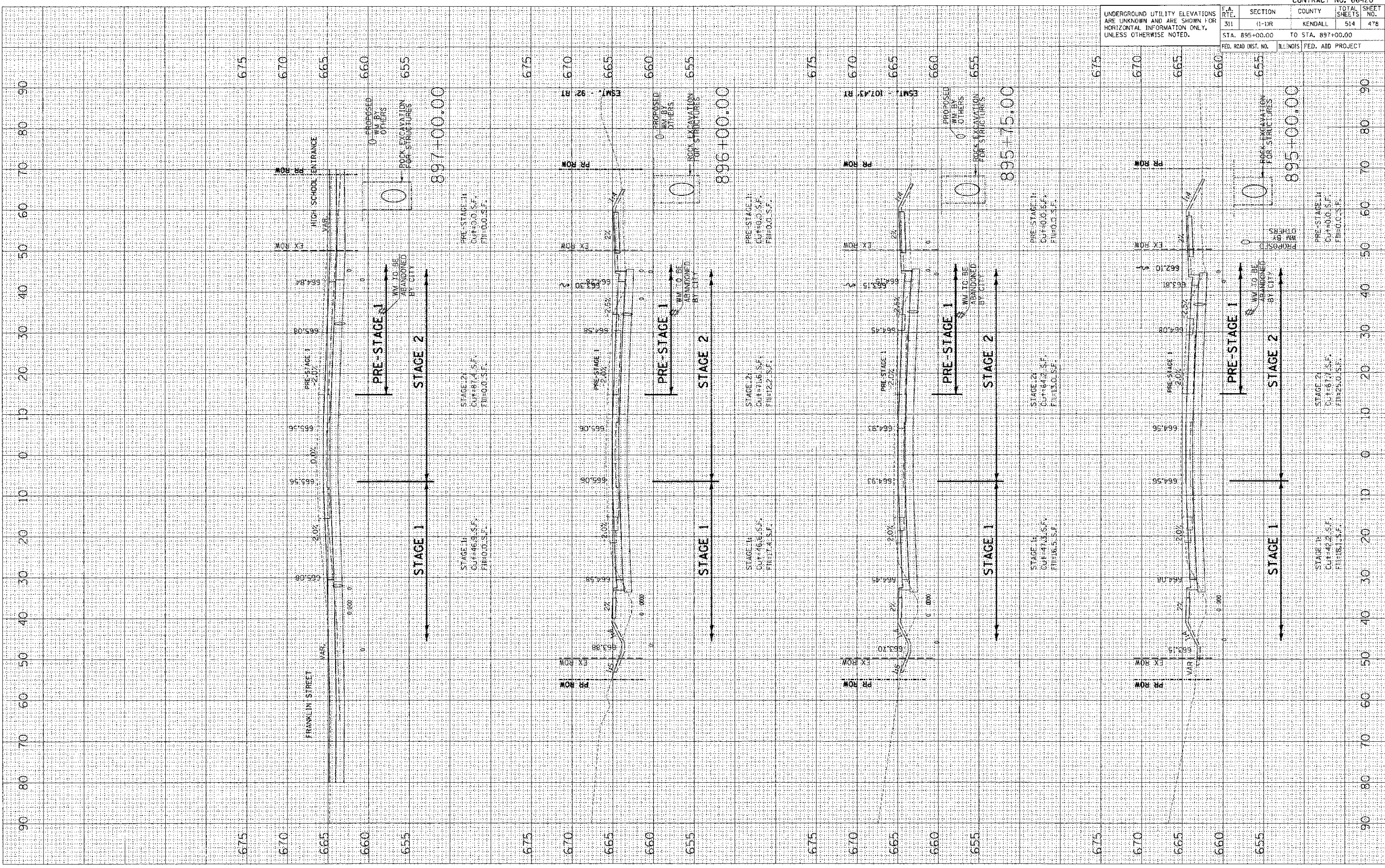
UNDERGROUND UTILITY ELEVATIONS
 ARE UNKNOWN AND ARE SHOWN FOR
 HORIZONTAL INFORMATION ONLY,
 UNLESS OTHERWISE NOTED.



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 AREAS CHECKED: _____

DATE: 7/6/2012
 USER: J. BARBER
 USER NAME: J. BARBER

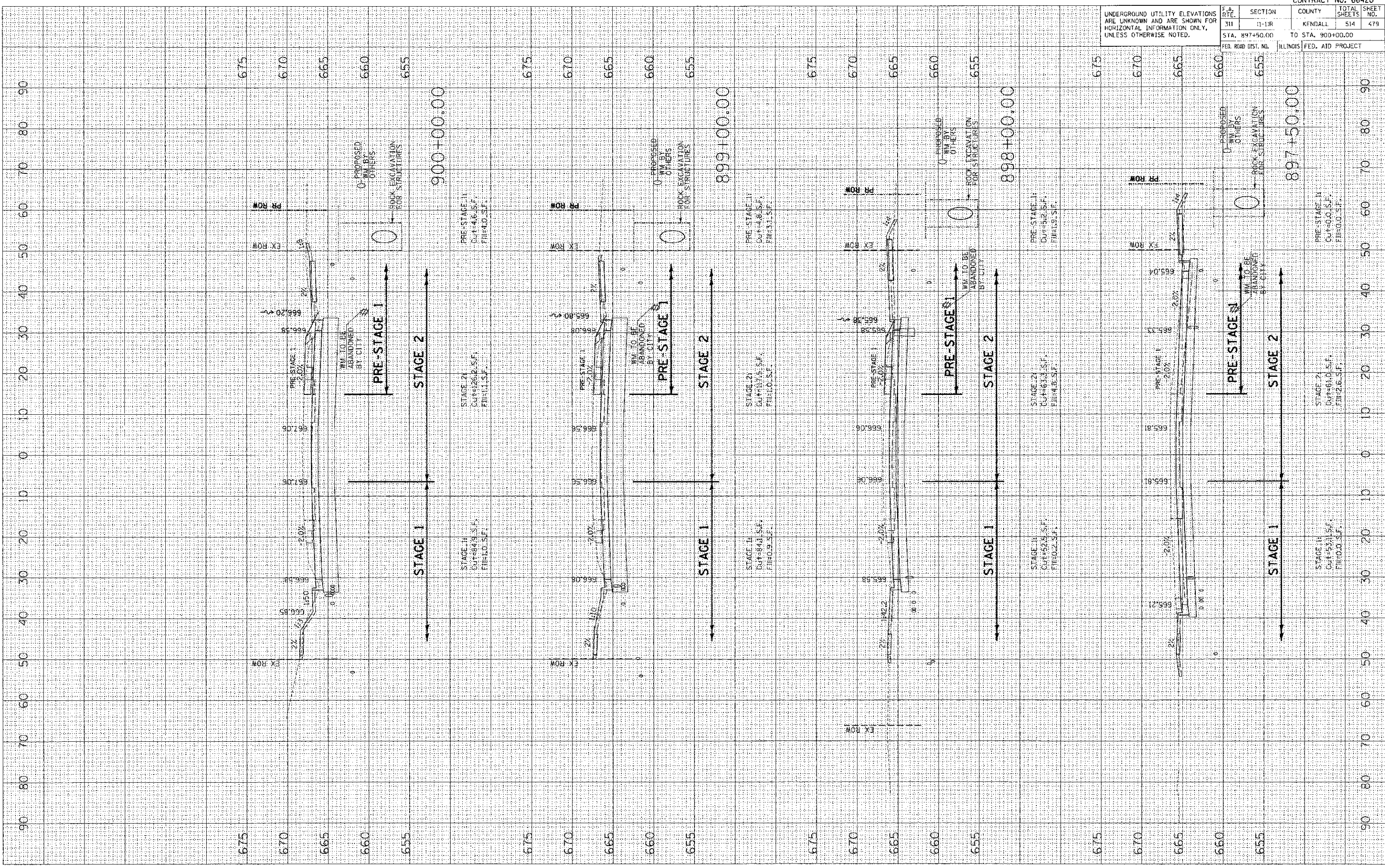


CONTRACT NO. 66420SECTION 11-1DR COUNTY KENDALL TOTAL SHEETS 514 SHEET NO. 478

PLT DATE: 7/6/2012
 PLOT SCALE: 1"=40'-0"
 USER NAME: USER

ORIGINAL SURVEY PLOTTED
 SURVEY PLOTTED
 DATE: 7/6/2012
 USER NAME: USER

DATE: 7/6/2012
 SURVEY PLOTTED
 SURVEY PLOTTED
 DATE: 7/6/2012
 USER NAME: USER

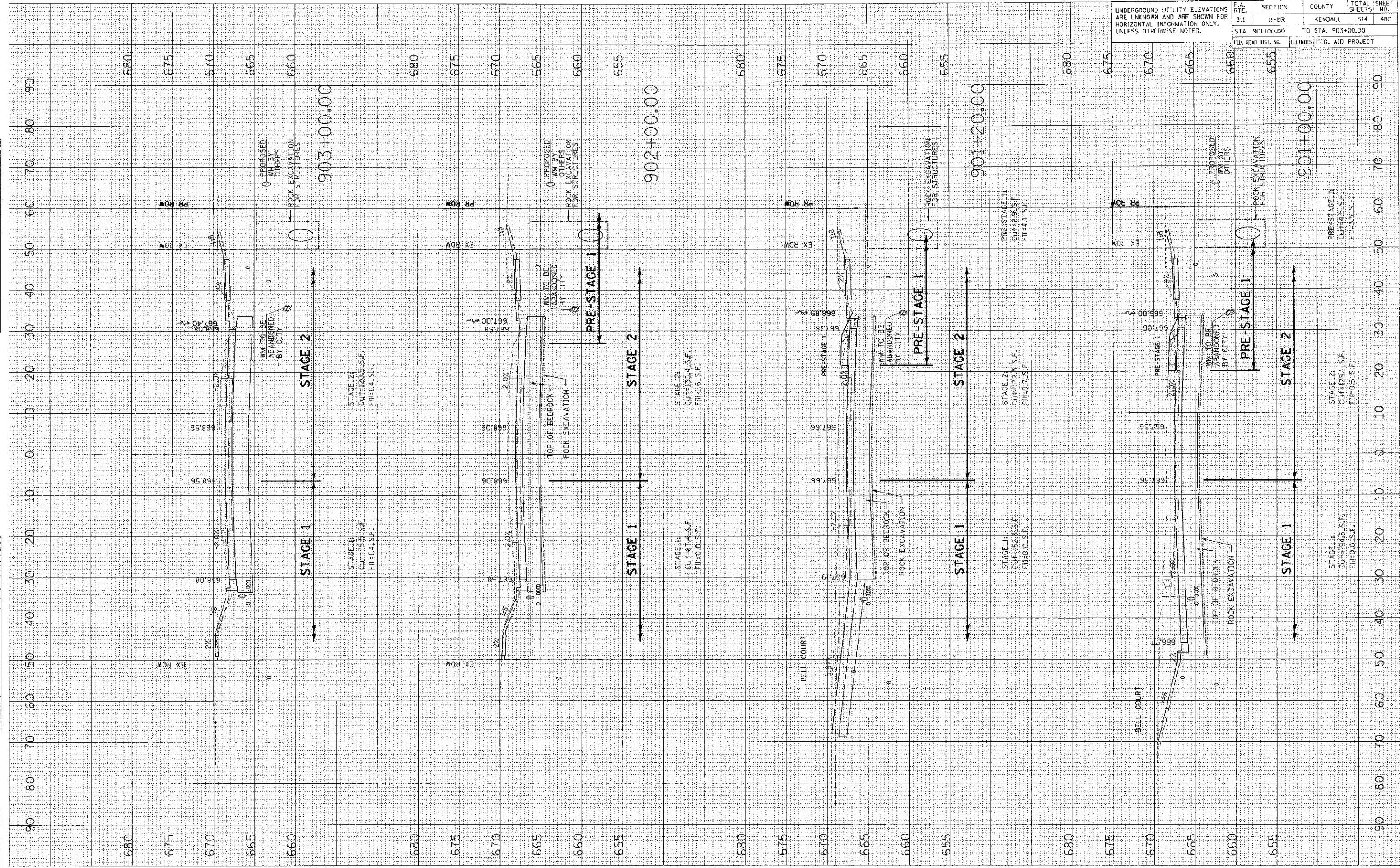


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.
311	(I-DR)	KENDALL	514 480
STA. 901+00.00 TO STA. 903+00.00		ILLINOIS	
FED. AID PROJECT			

FINAL SURVEY	DATE
NO. _____	_____
BY _____	_____
DATE _____	_____
BY _____	_____
DATE _____	_____

ORIGINAL SURVEY	DATE
NO. _____	_____
BY _____	_____
DATE _____	_____
BY _____	_____
DATE _____	_____

PLOT DATE = 7/6/89
FILE NAME = P:\CADD\DOCDIST\CADD\901+00\901+00.DWG
PLOT SCALE = 1/4" = 1'-0"
USER NAME = JUBER



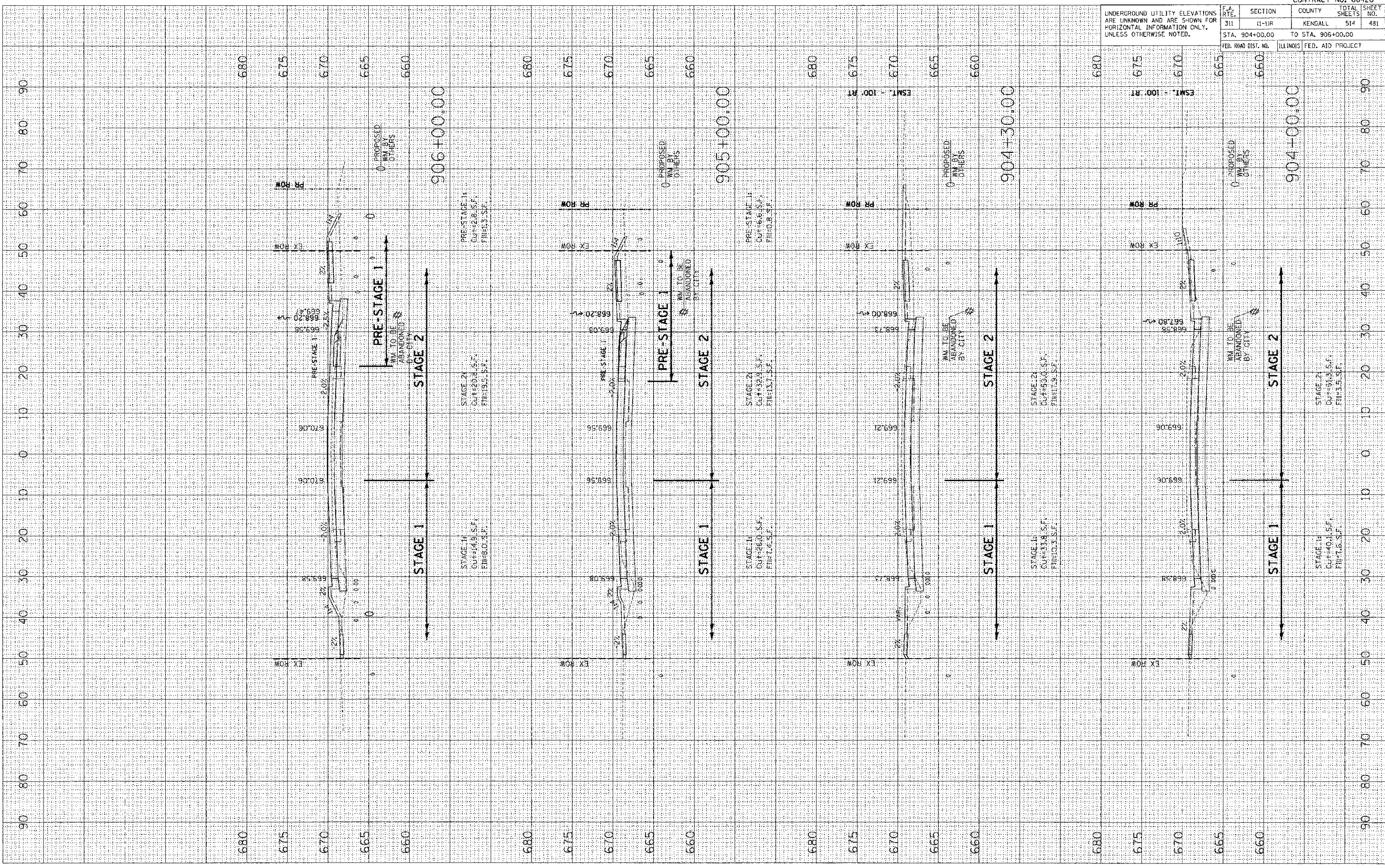
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	481
STA. 904+00.00		TO STA. 906+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

DATE	BY

DATE	BY

PLOT DATE : 7/6/2012
 PLOT SCALE : 1" = 20'-0"
 USER NAME : USER



DATE: _____ BY: _____
 FINISHED SURVEY PLATED _____
 NOTE BOOK TEMPLATE _____
 NO. AREAS CHECKED _____

DATE: _____ BY: _____
 ORIGINAL SURVEY PLATED _____
 NOTE BOOK TEMPLATE _____
 NO. AREAS CHECKED _____

DATE: 7/6/2012
 FILE NAME: P:\CADD\11001.DIST\3\Upchurch\11001.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: JGBCL

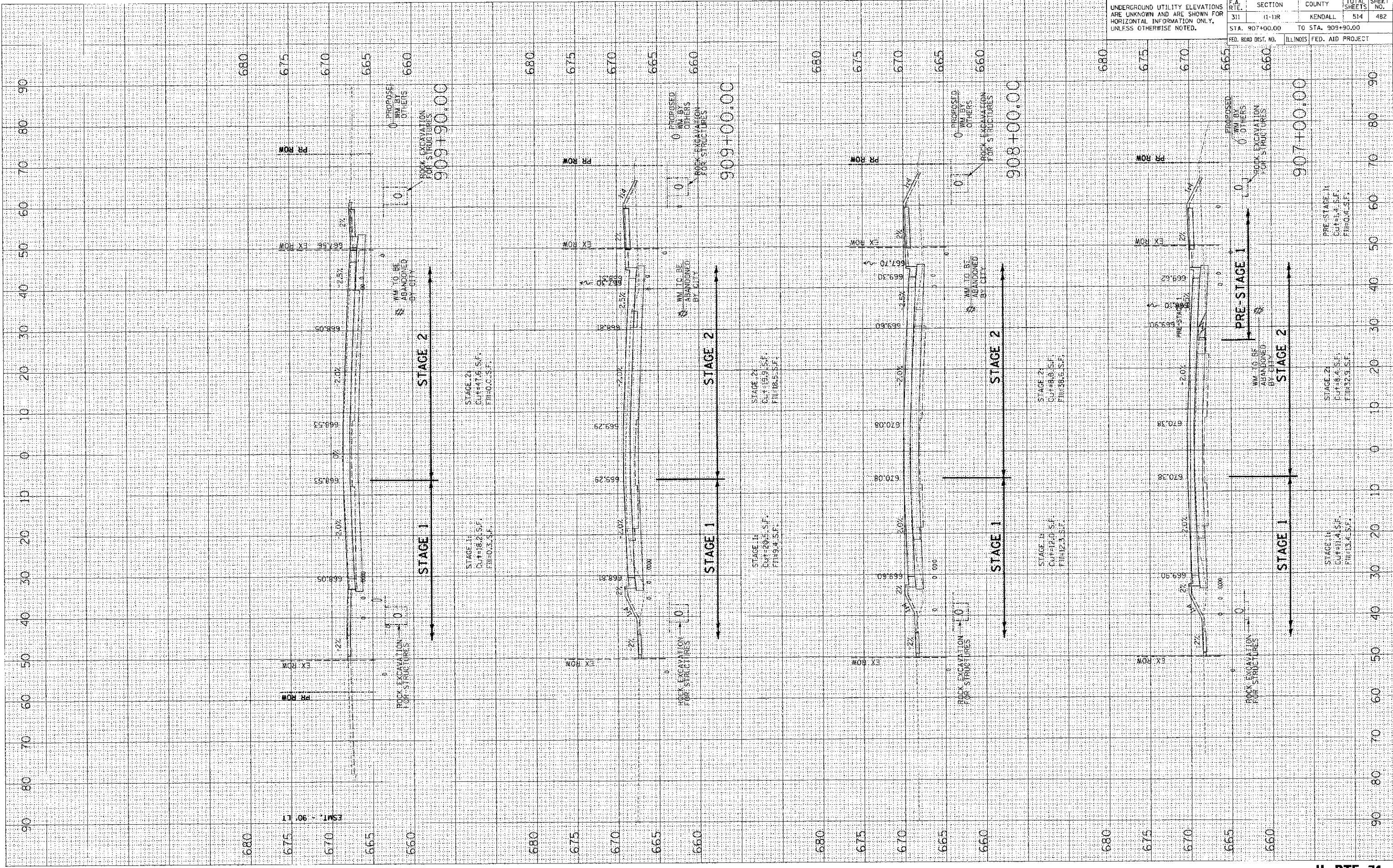
CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	482

STA. 907+00.00 TO STA. 909+90.00

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

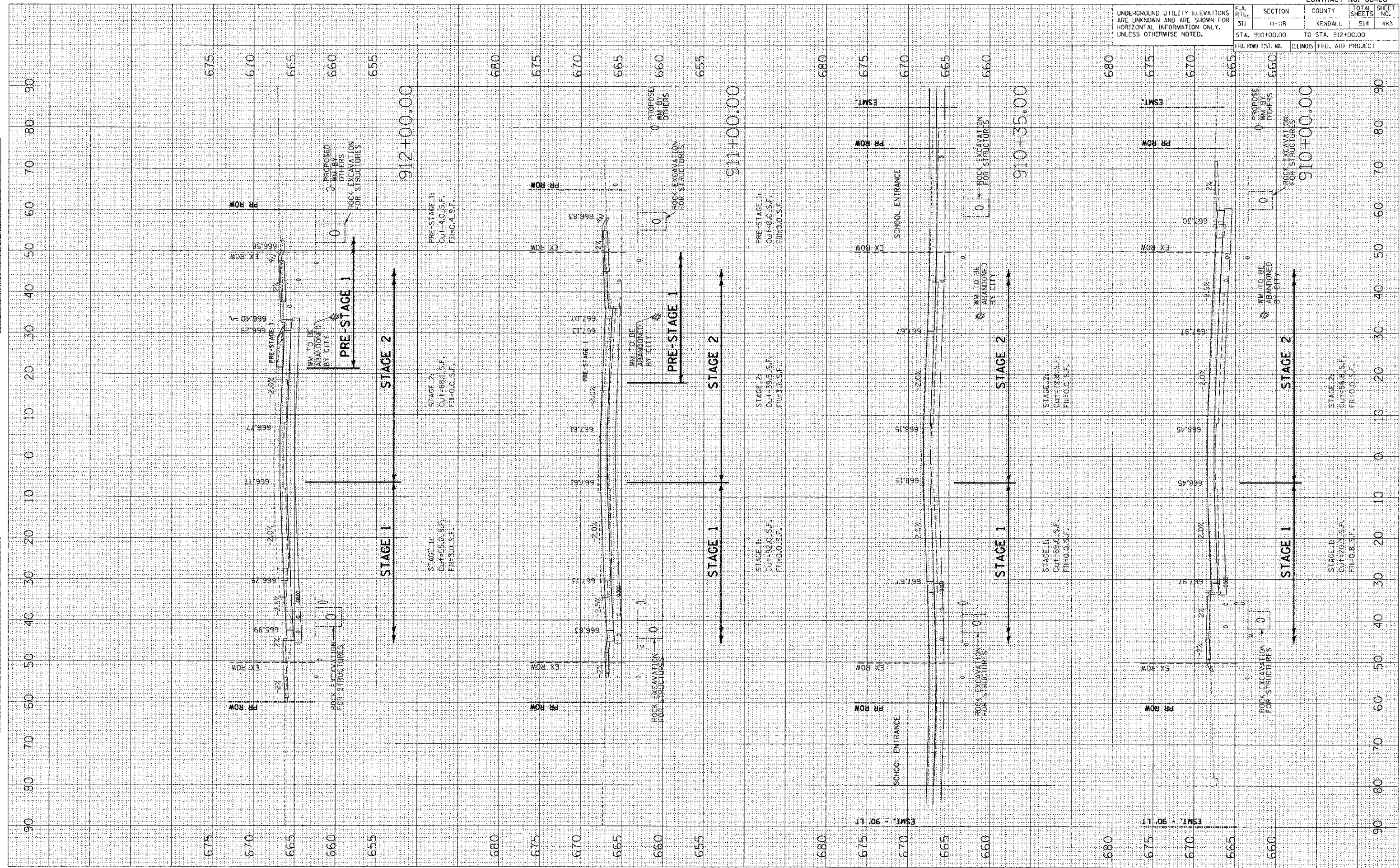


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	G-2R	KENDALL	514	483
STA. 910+00.00		TO STA. 912+00.00		
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
DATE		
BY		
NO.		

ORIGINAL SURVEY	BY	DATE
DATE		
BY		
NO.		

PLOT DATE = 7/6/2012
 FILE NAME = P:\11\1111.DWG
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = JBERL



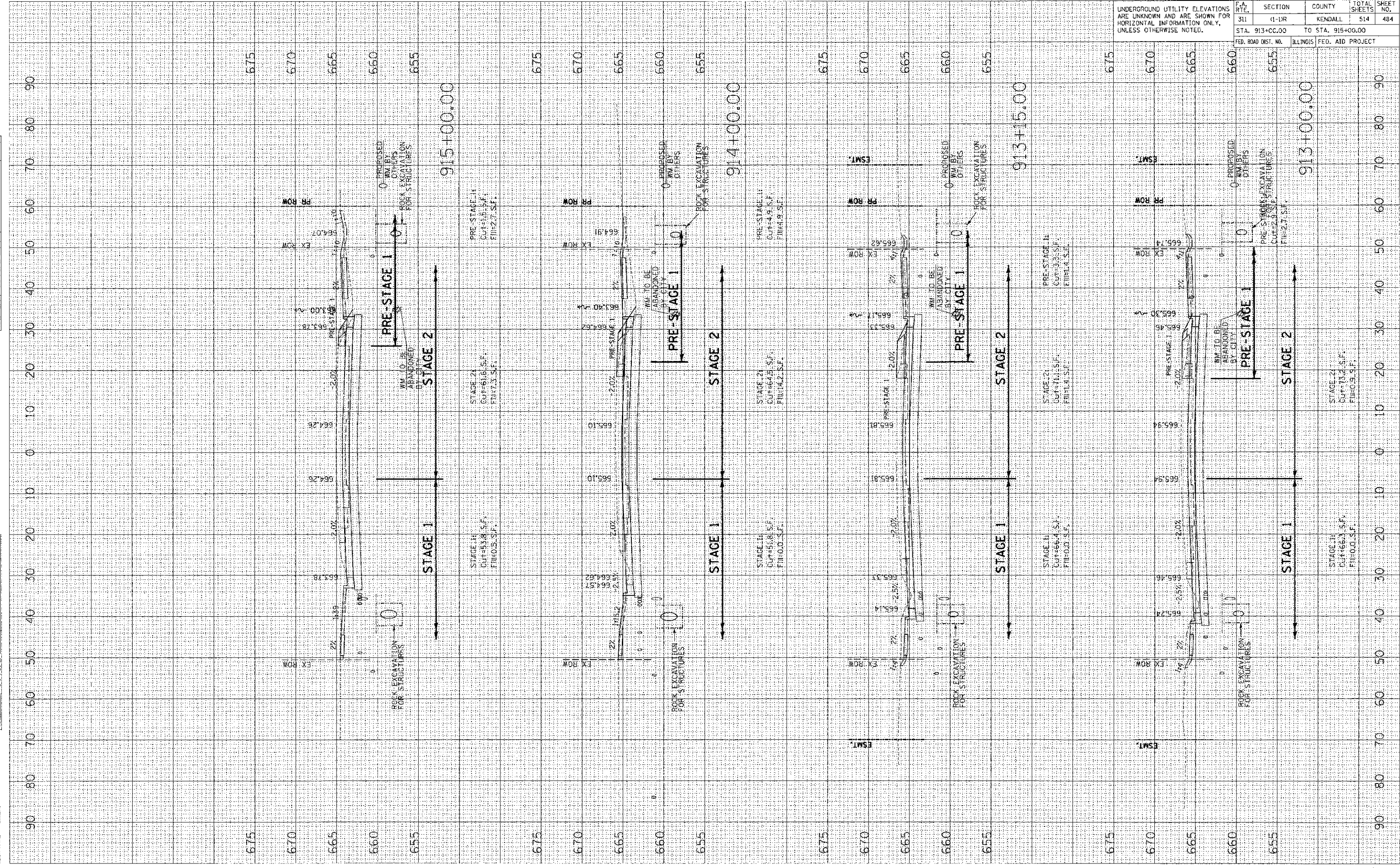
F.A. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
311	11-1R	KENDALL	514	484					
STA. 913+00.00		TO STA. 915+00.00							
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT					

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

FINAL SURVEY		DATE	
SUBMITTED	BY		
PLANNED	BY		
NOTE BOOK	NO.		
AREAS CHECKED			

ORIGINAL SURVEY		DATE	
SUBMITTED	BY		
PLANNED	BY		
NOTE BOOK	NO.		
AREAS CHECKED			

PLOT DATE : 7/26/2012
 FILE NAME : PAC...
 PLOT SCALE : 1/8" = 1'-0"
 USER NAME : JUSER

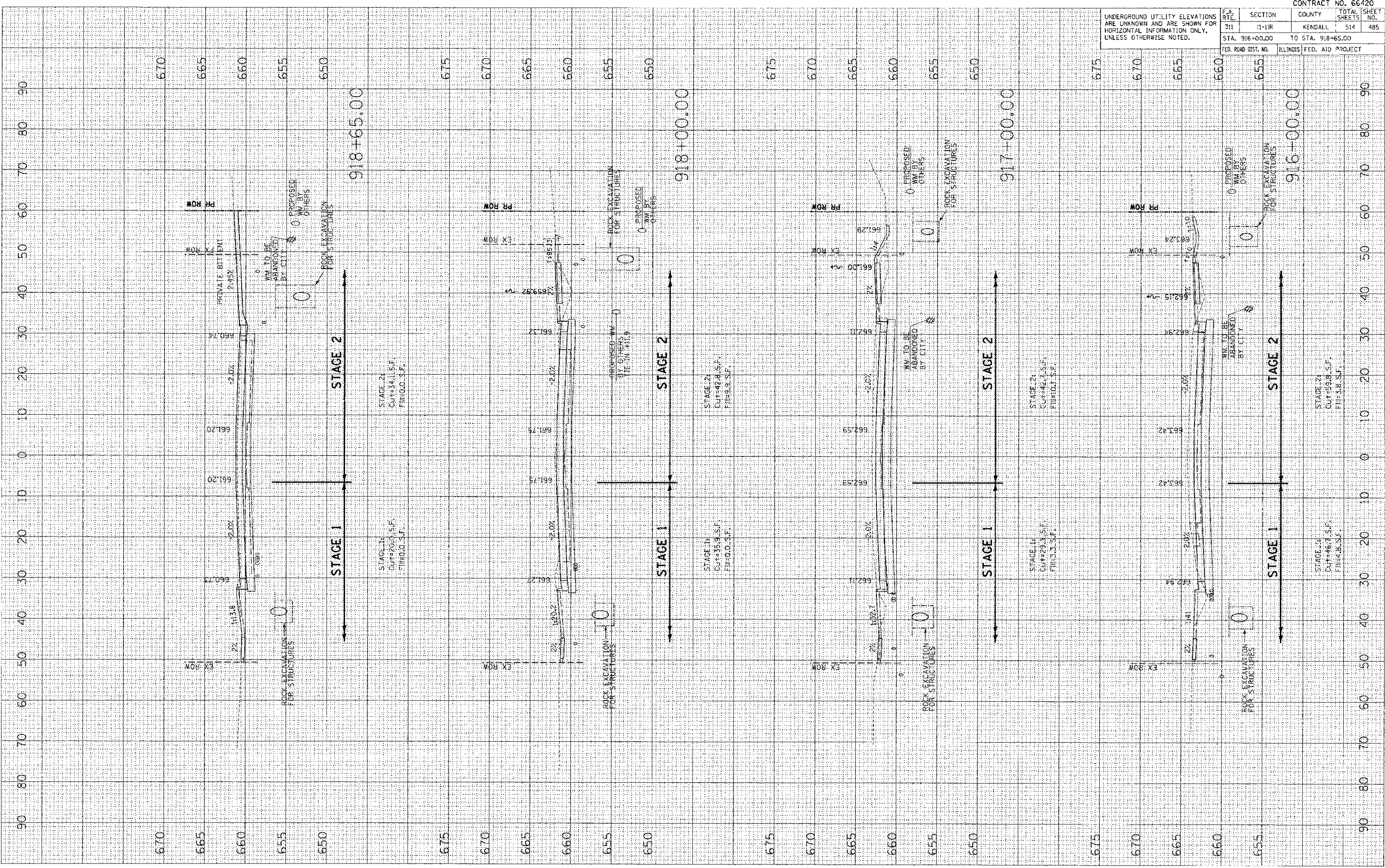


UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	F.A. RTE. 311	SECTION 1-11R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 485
STA. 916+00.00		TO STA. 918+65.00			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

FINAL SURVEY PLOTTED	DATE
NOTE BOOK	
AREAS CHECKED	

ORIGINAL SURVEY PLOTTED	DATE
AREAS CHECKED	

PLOT DATE: 7/6/2012
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 PLOT SCALE: 1/8"=1'-0"
 USER NAME: JUSER

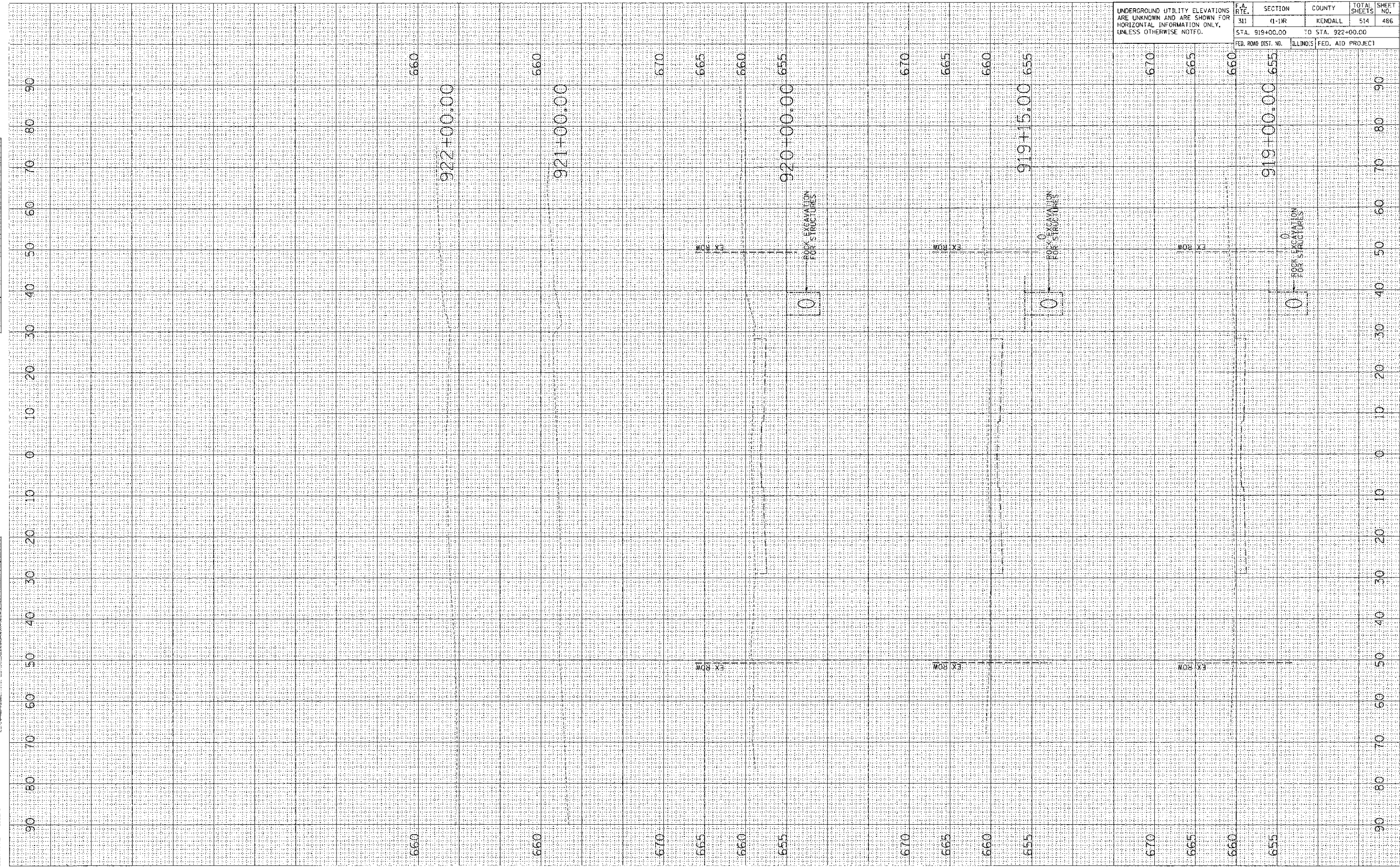


UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		311	1-11R	KENDALL	514	486
		STA. 919+00.00 TO STA. 922+00.00		ILLINOIS FED. AID PROJECT		

FINAL SURVEY	DATE
ENVELOPE PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
PLOTTED	
AREAS CHECKED	

PLOT DATE : 7/26/2015
 FILE NAME : P:\CADD\DOTL\DIST\Design\Plan\919+00.00 TO 922+00.00.dwg
 PLOT SCALE : 1/8" = 1'-0"
 USER NAME : JUBER



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	488

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

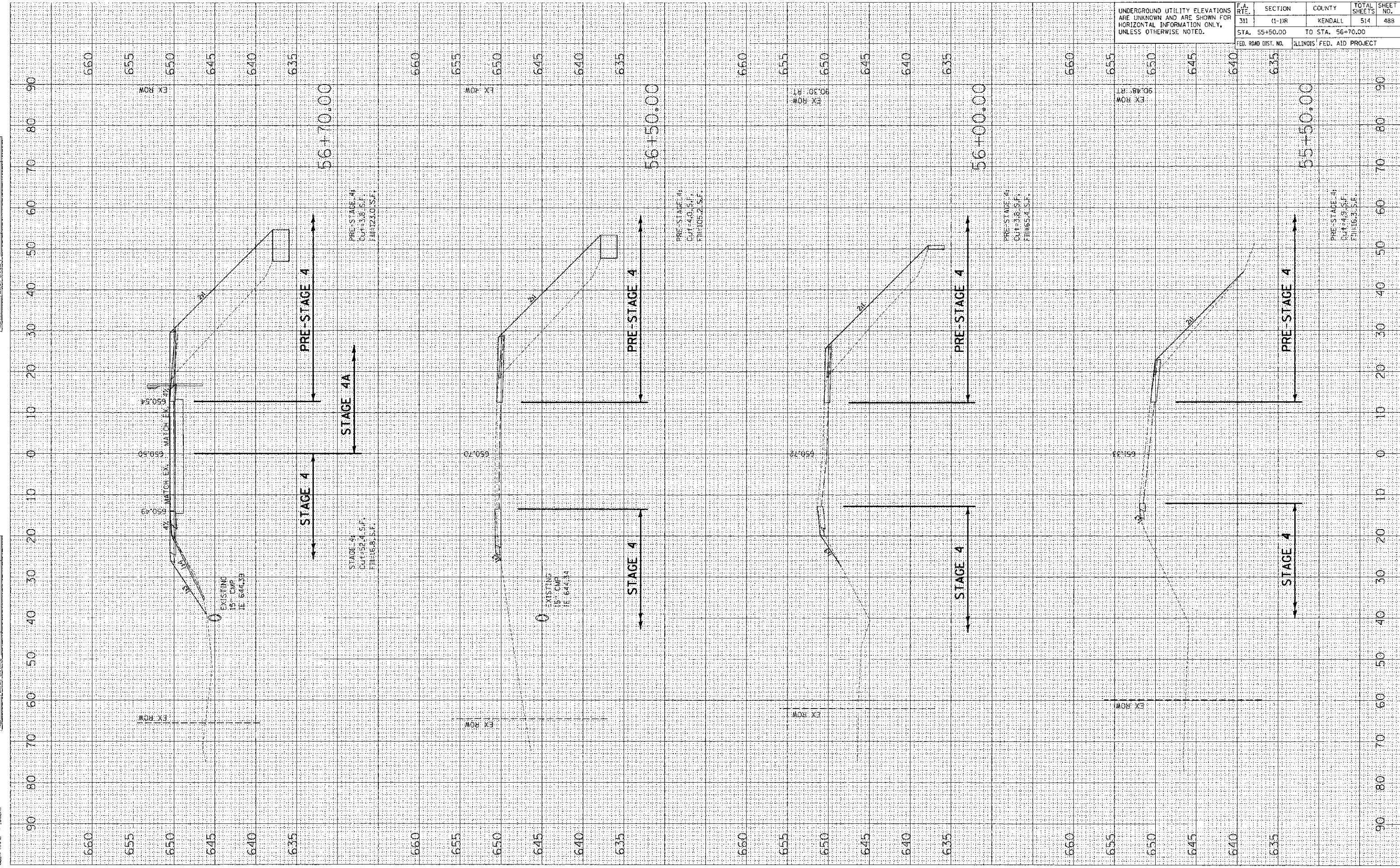
STA. 55+50.00 TO STA. 56+70.00

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

NO.	DATE	BY	DATE

NO.	DATE	BY	DATE

PLOT DATE = 7/15/2012
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = JUSEL



FINI	SURVEYED	BT	DATE
SURVEY	SCOTTED		
NOTE BOOK	APPROVED		
NO.	AREAS CHECKED		

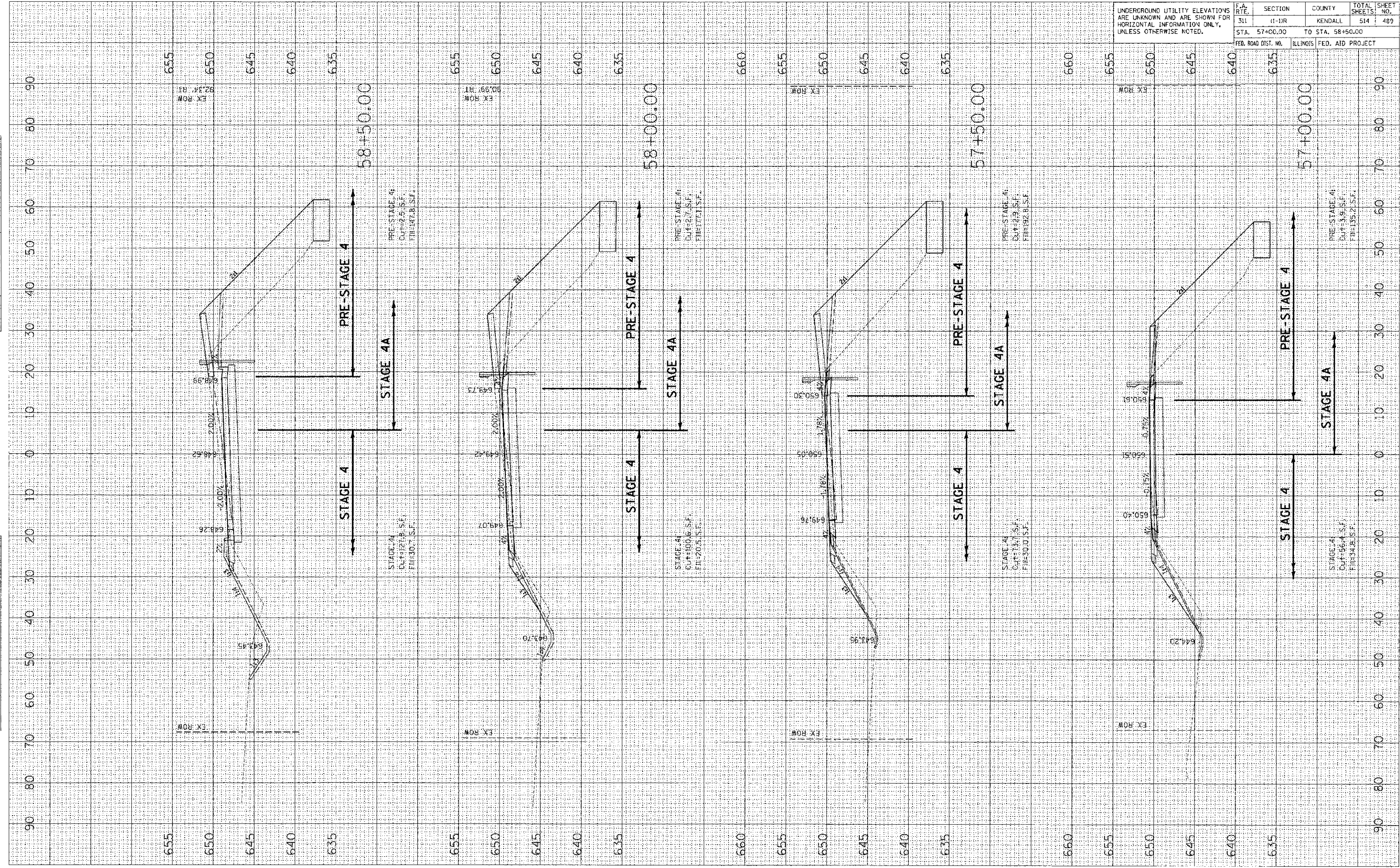
ORIGINAL	SURVEYED	BT	DATE
SURVEY	SCOTTED		
NOTE BOOK	APPROVED		
NO.	AREAS CHECKED		

PLOT DATE: 7/6/2012
 FILE NAME: P:\ACAD\DOT\DIST\0-overseer\Phase 1\11-11-11\11-11-11.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: J. USBER

CONTRACT NO. 66420

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-1)R	KENDALL	514 / 489
STA. 57+00.00		TO STA. 58+50.00	

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



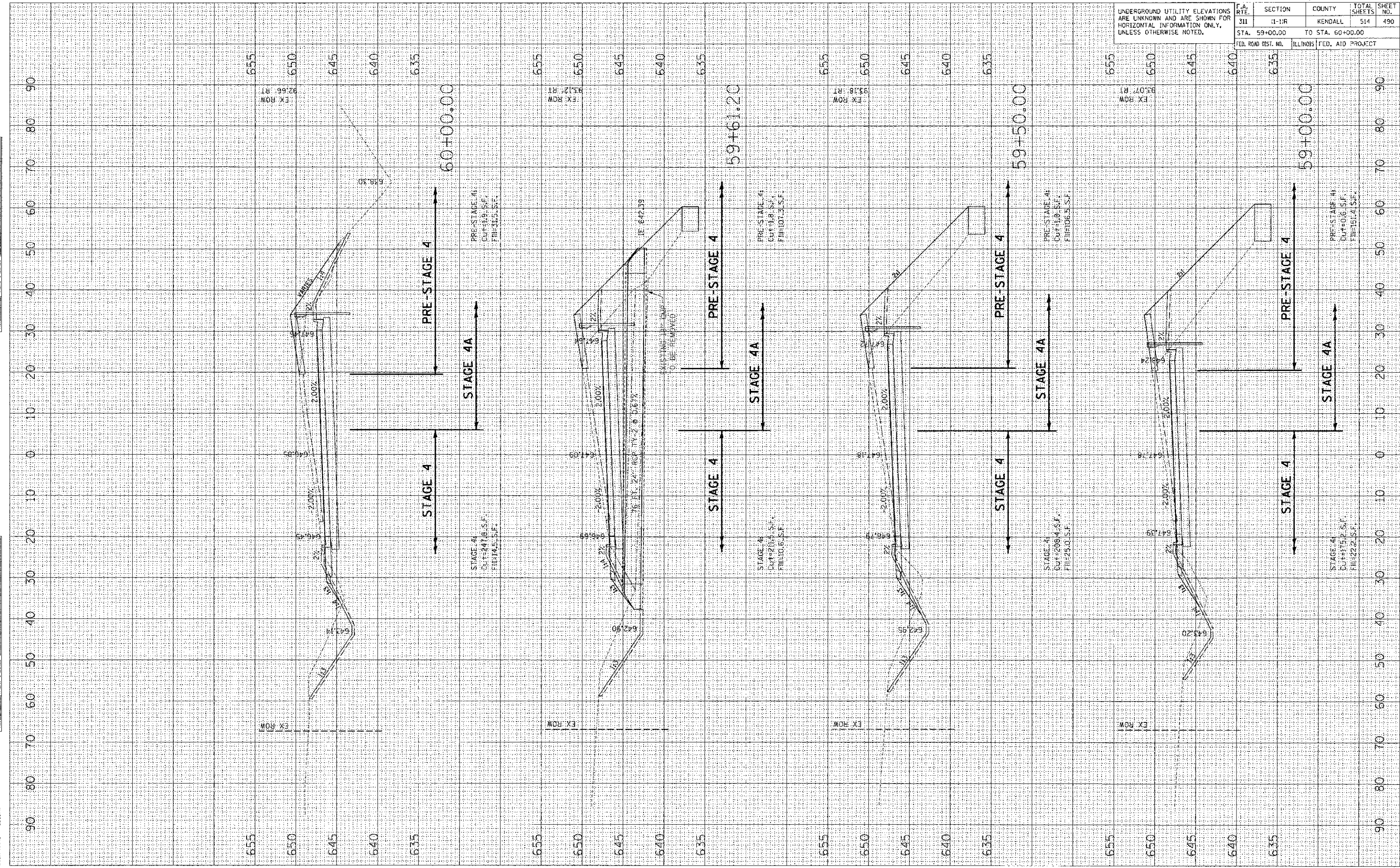
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-11R	KENDALL	514	490
STA. 59+00.00		TO STA. 60+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NO.	BT	DATE

NO.	BT	DATE

PLOT DATE = 7/6/2012
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 PLOT SCALE = 1/8"=1'-0"
 USER NAME = JBER.

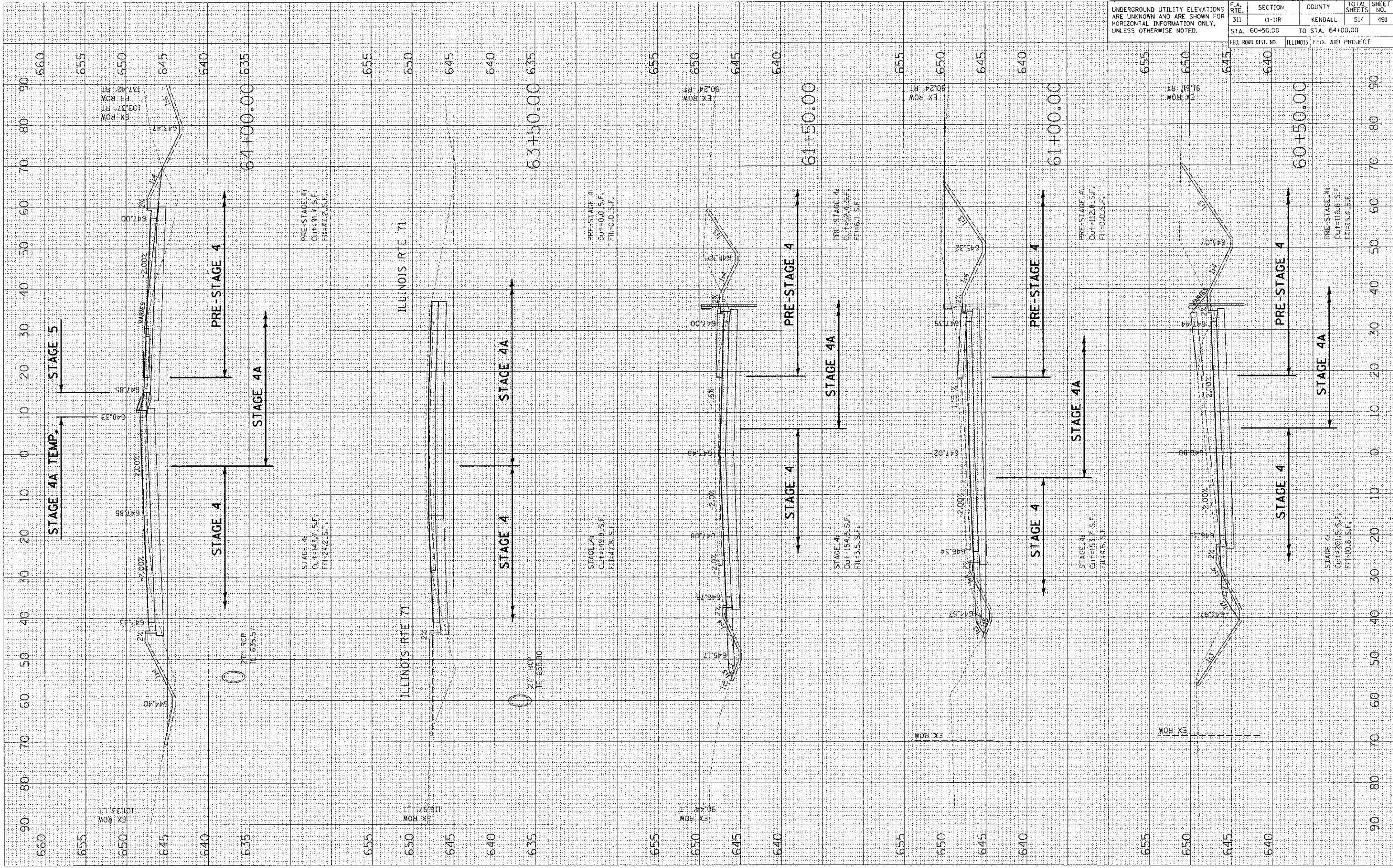


S.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311		G-DR	KENDALL	514	491
STA. 60+50.00		TO STA. 64+00.00			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

BY	DATE

BY	DATE

ORIGINAL SURVEYED PLOTTED
 SURVEY PLOTTED
 FILE NAME = P:\Users\j\Documents\66420\66420.dwg
 USER NAME = JUSER
 PLOT DATE = 7/6/2012

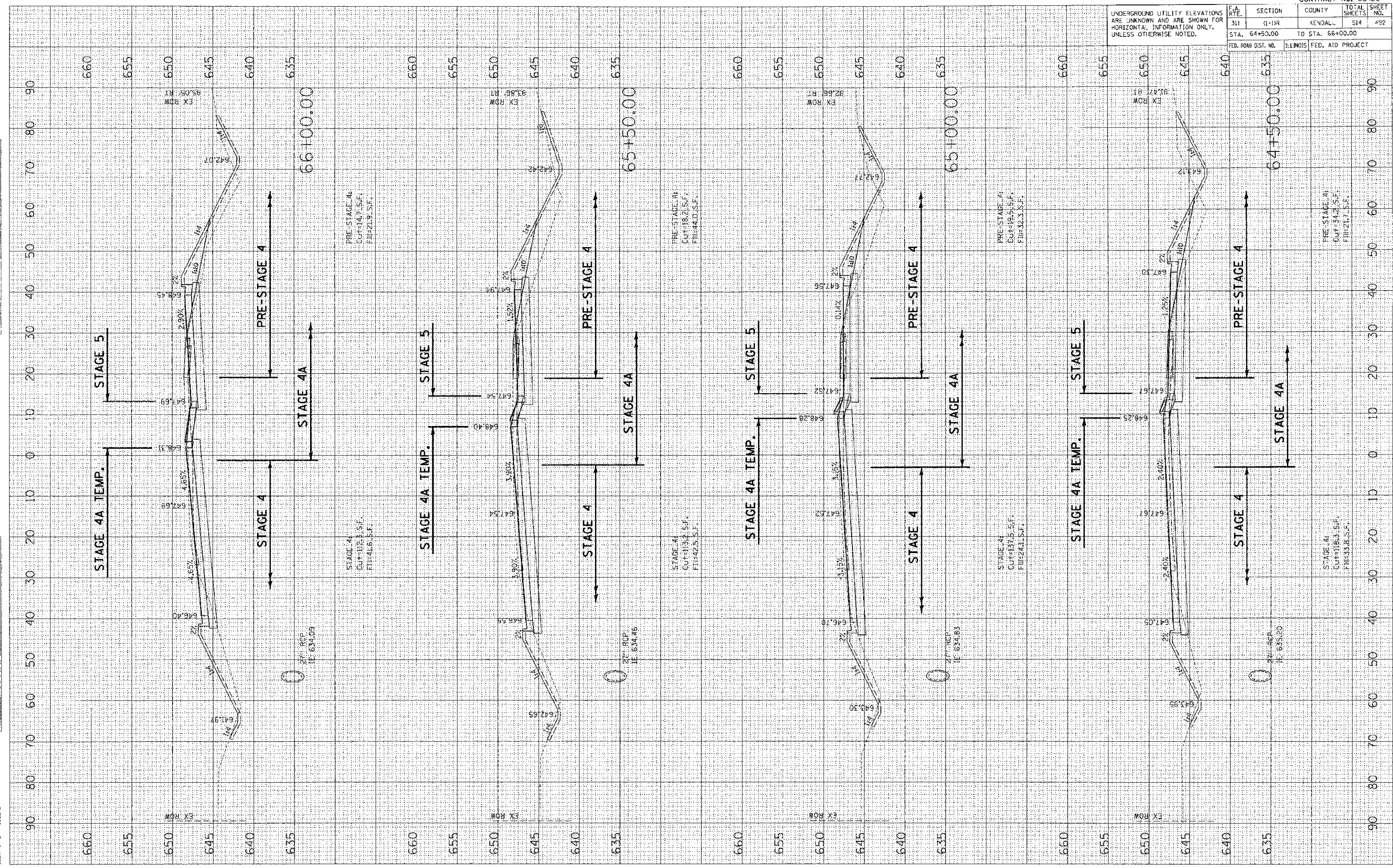


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	KEVOKALL	514	492
STA. 64+50.00 TO STA. 66+00.00			
ILLINOIS FED. AID PROJECT			

FINISH SURVEYED	DATE
PLotted	
NOTE BOOK	
AREAS CHECKED	

ORIGINAL SURVEYED	DATE
PLotted	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE: 7/6/2012
 PLOT NAME: PAC
 PLOT SCALE: 1/4"=1'-0"
 USER NAME: USER



PRE-STAGE 4A
 Cut=14.7 S.F.
 Fill=21.9 S.F.

STAGE 4A
 Cut=112.3 S.F.
 Fill=41.6 S.F.

PRE-STAGE 4A
 Cut=18.2 S.F.
 Fill=44.0 S.F.

STAGE 4A
 Cut=113.2 S.F.
 Fill=42.5 S.F.

PRE-STAGE 4A
 Cut=19.5 S.F.
 Fill=42.3 S.F.

STAGE 4A
 Cut=113.5 S.F.
 Fill=24.1 S.F.

PRE-STAGE 4A
 Cut=34.2 S.F.
 Fill=21.7 S.F.

STAGE 4A
 Cut=113.3 S.F.
 Fill=33.8 S.F.

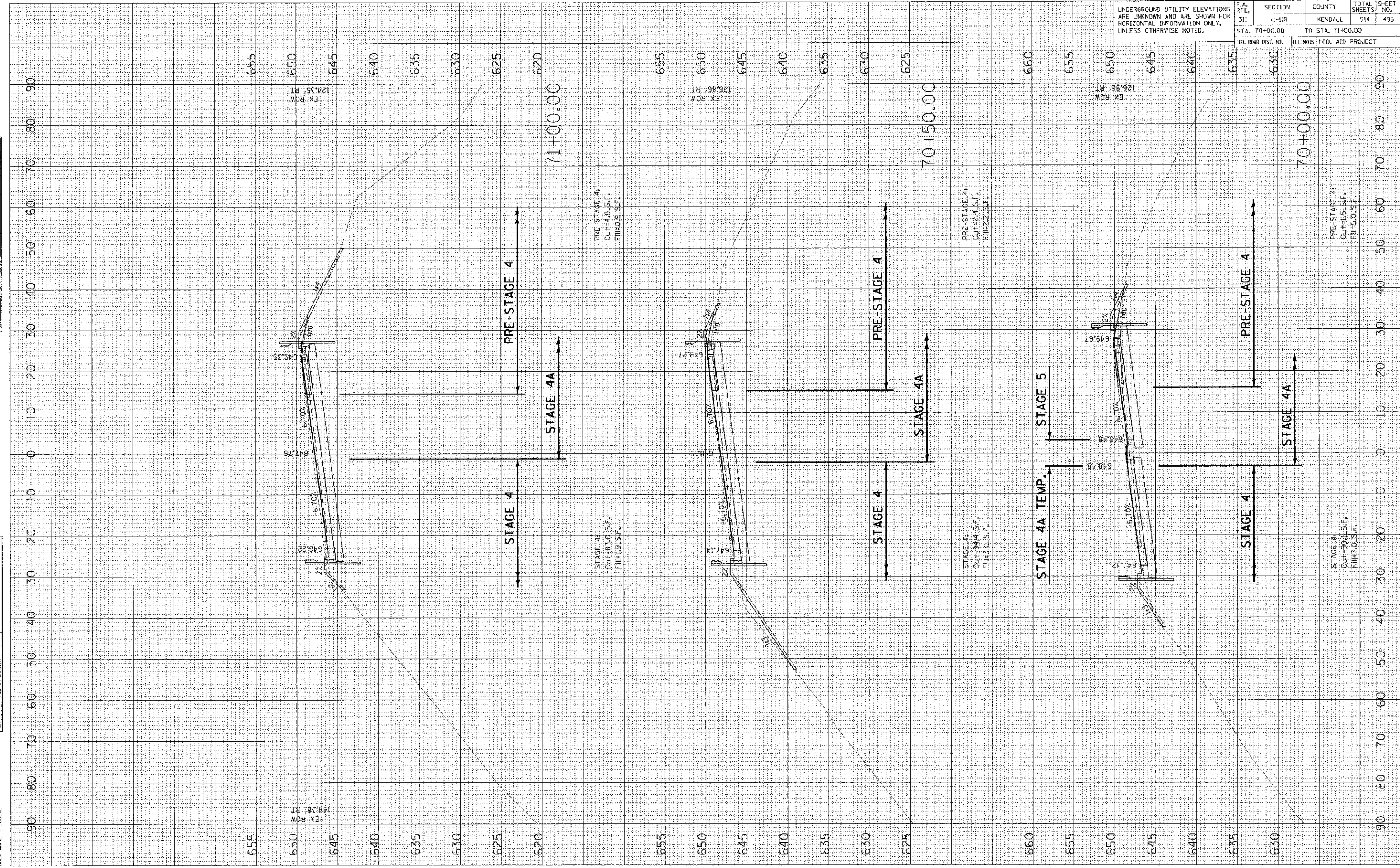
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	F.A. RTE. 311	SECTION 11-11R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 495
STA. 70+00.00		TO STA. 71+00.00			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

FINAL SURVEY	DATE
BY	
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ORIGINAL SURVEY	DATE
BY	
NO.	

PILOT DATE = 7/6/2012
 PLOT SCALE = 1/8" = 10'-0"
 USER NAME = USER

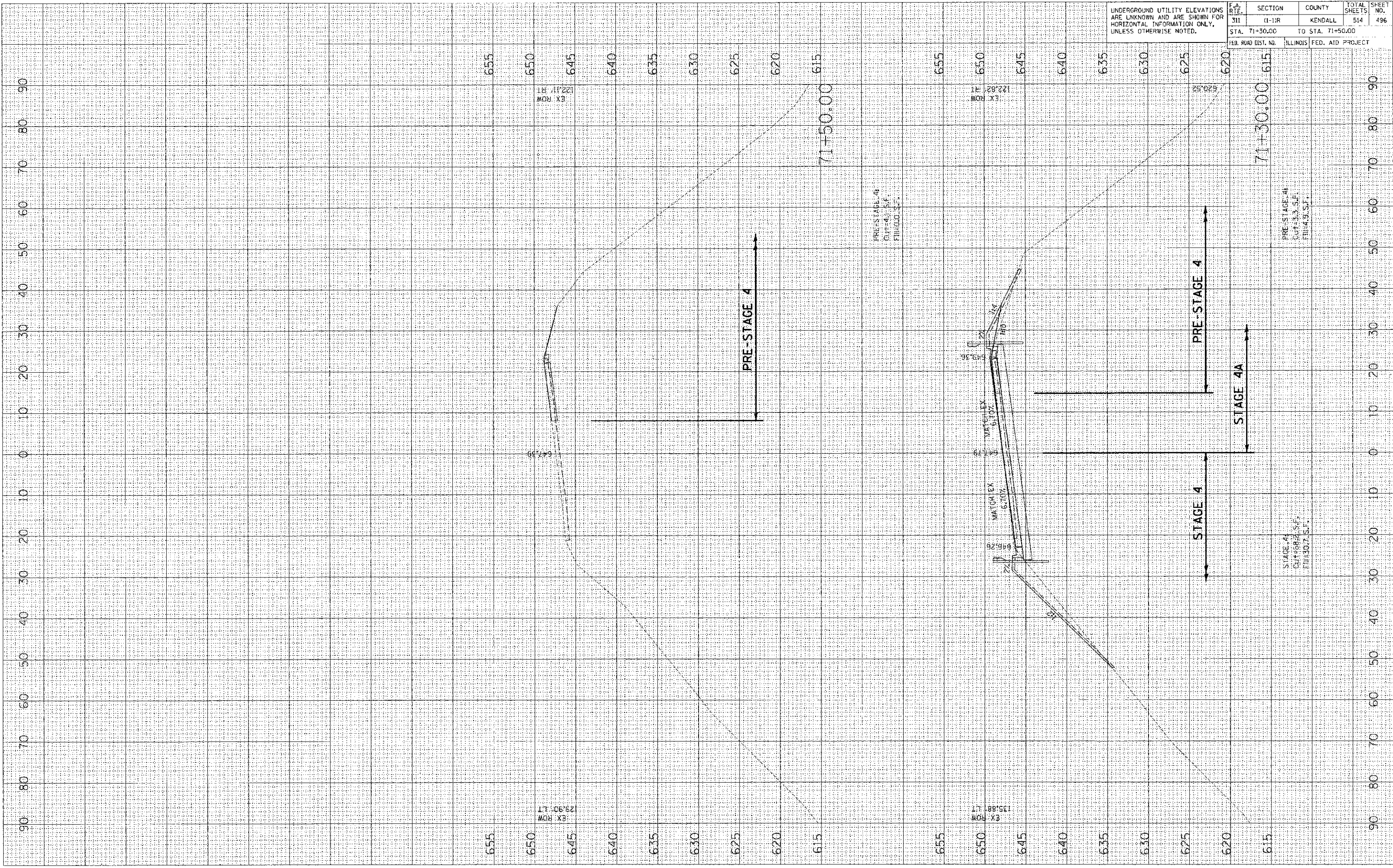


UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.		F.A. RTE. 311	SECTION (1-11R)	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 496
STA. 71+30.00 TO STA. 71+50.00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

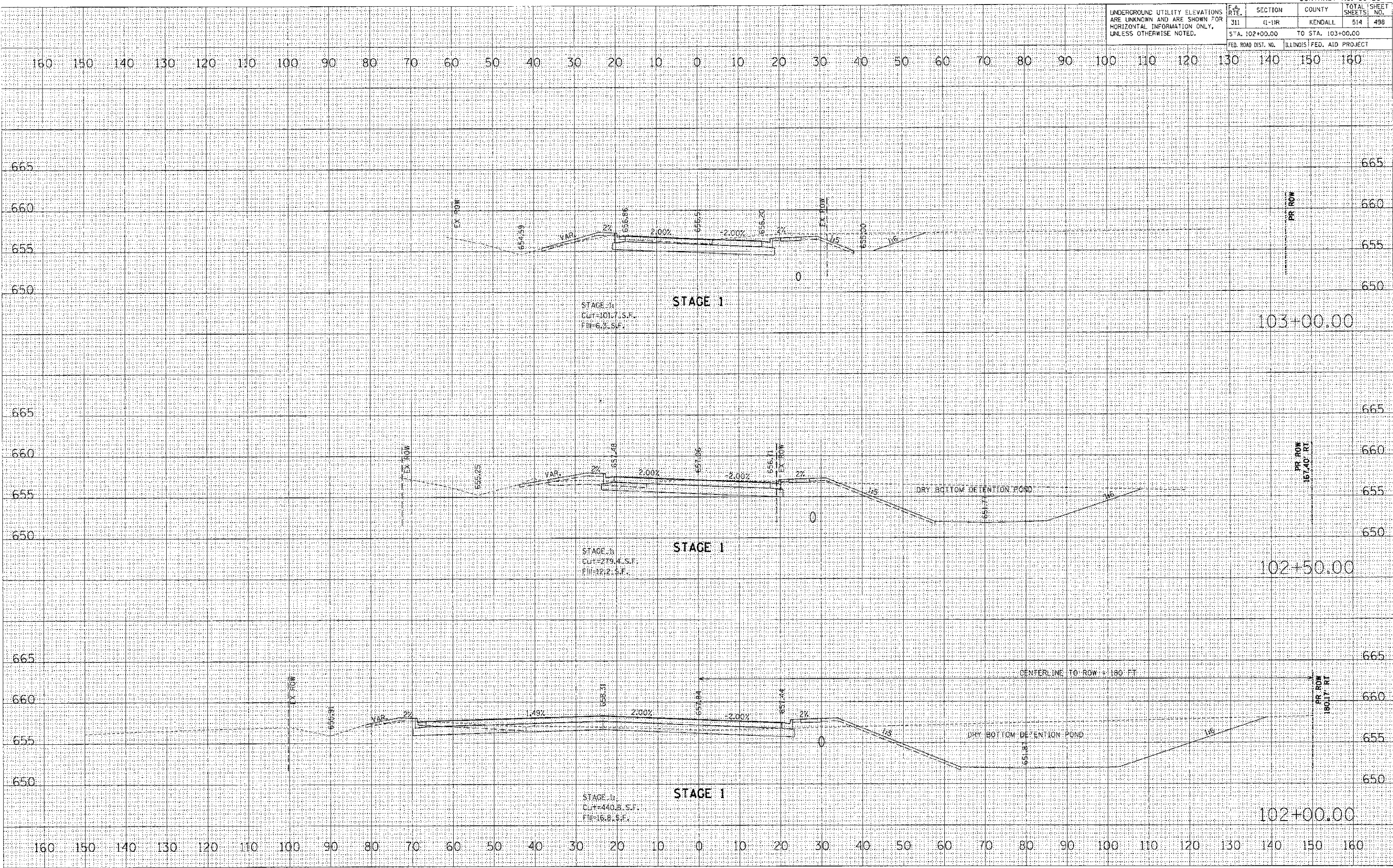
FINAL SURVEY	DATE
SWITZELZ	
BY	
NO. _____	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SWITZELZ	
BY	
NO. _____	
AREAS CHECKED	

PLOT DATE = 7/6/2012
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = USBR



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS: NO.
	311	(1-1)R	KENDALL	514 498
	STA. 102+00.00 TO STA. 103+00.00		ILLINOIS FED. AID PROJECT	



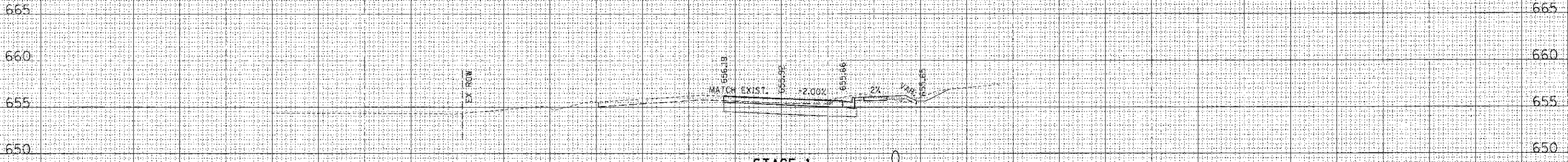
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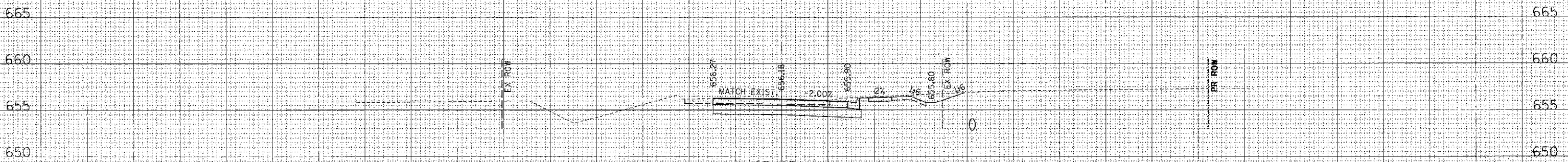
UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	SECTION	CO. JNTY	TOTAL SHEETS	SHEET NO.
311	11-1/R	KENDALL	514	499
STA. 103+30.48	TO STA. 104+00.00			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



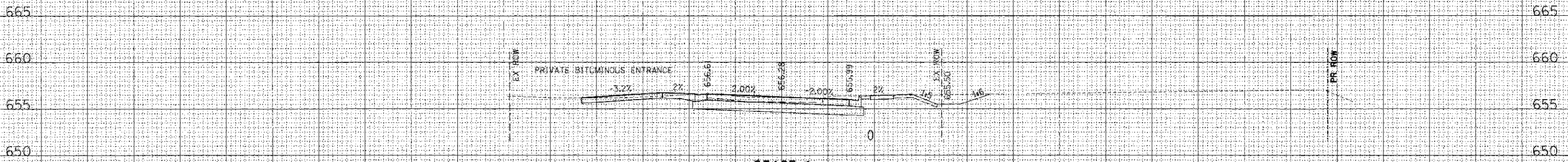
STAGE 1
CUT=44.0 S.F.
FILL=2.5 S.F.

104+00.00



STAGE 1
CUT=92.8 S.F.
FILL=0.0 S.F.

103+50.00



STAGE 1
CUT=72.3 S.F.
FILL=0.3 S.F.

103+30.48

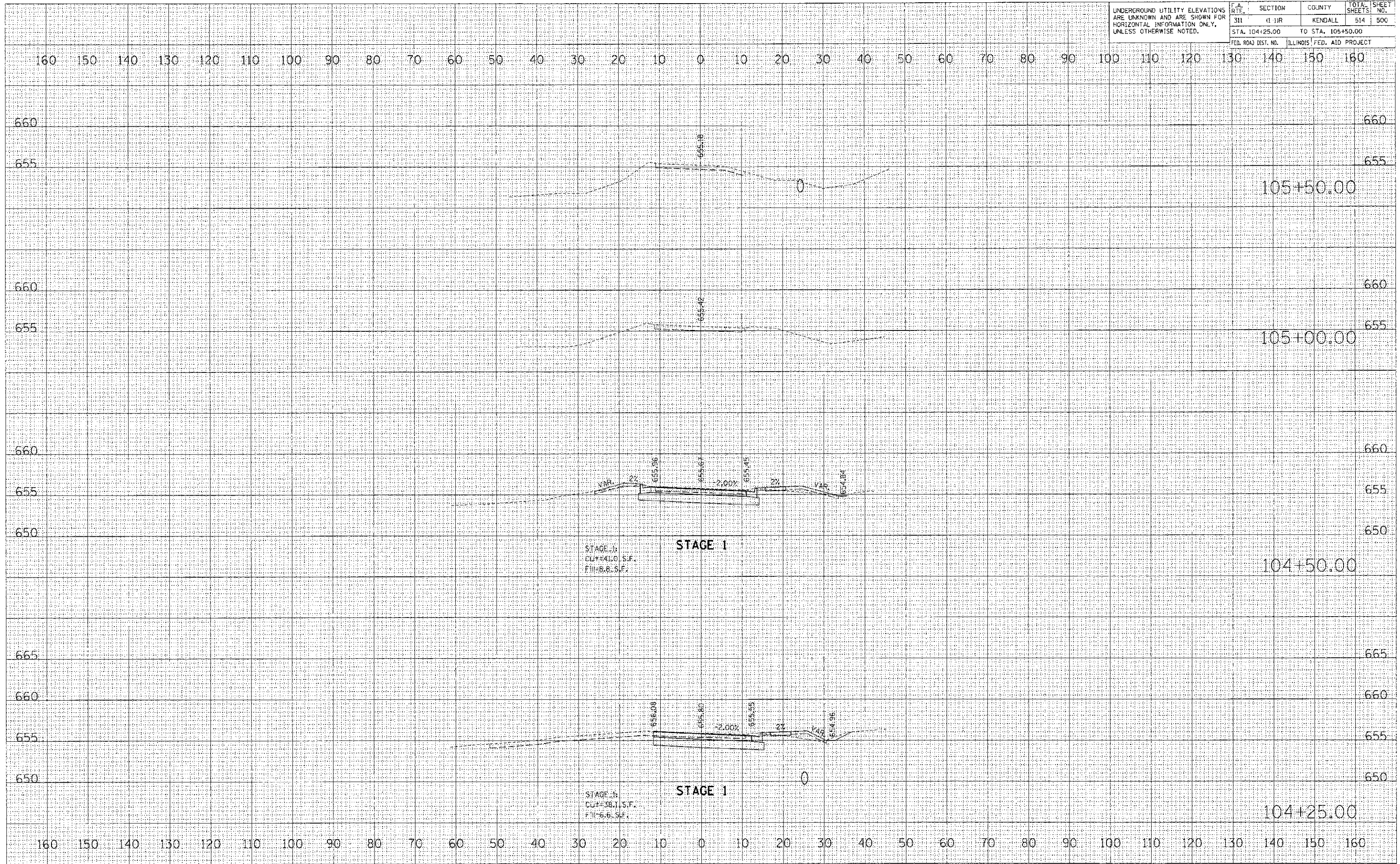
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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DATE	7/6/2012
BY	USER
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UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	311	(1)R	KENDALL	514 500
	STA. 104+25.00		TO STA. 105+50.00	
	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



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

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

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

PLOT DATE = 7/6/2012
 PLOT SCALE = 1"=40'
 USER NAME = USER

PLOT DATE: 7/6/2002
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 USER NAME: USER

ORIGINAL SURVEY PLOTTED
 SURVEY PLOTTED
 NO. AREAS CHECKED

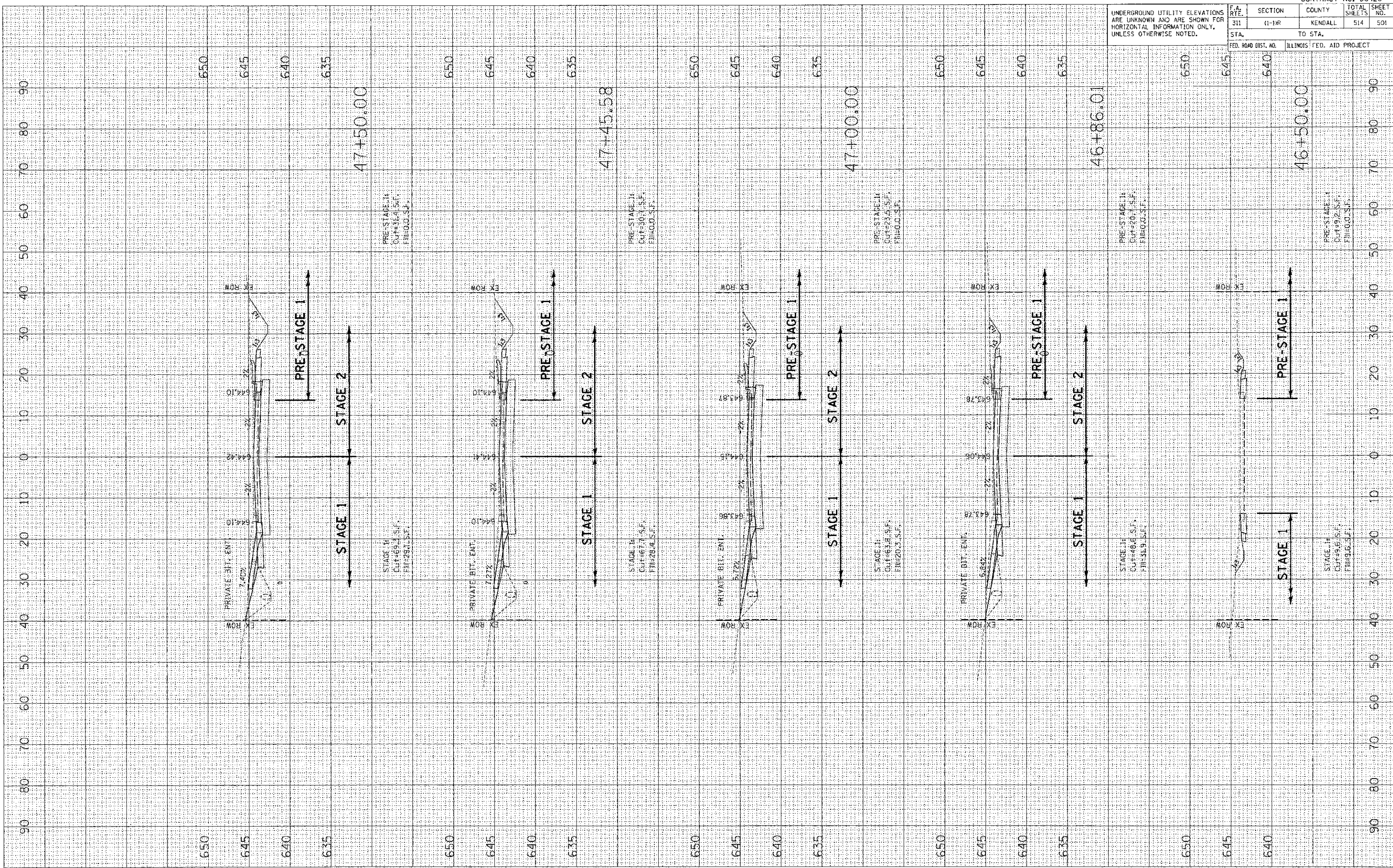
FINAL SURVEY PLOTTED
 SURVEY PLOTTED
 NO. AREAS CHECKED

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
311	(1-1)R	KENDALL	514
STA. TO STA.			501

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

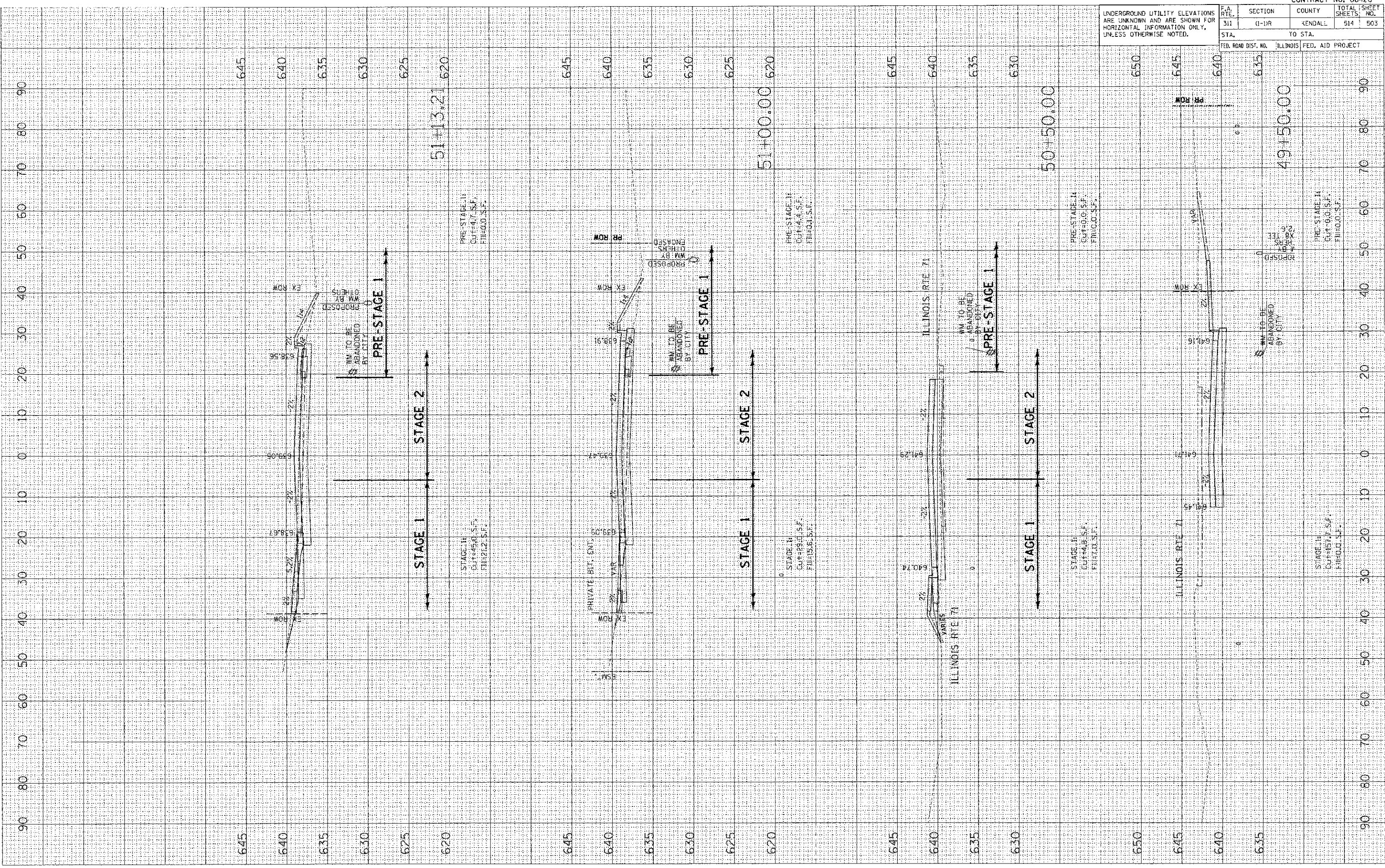
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 DATE: _____ BY: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 CHECKED: _____
 DATE: _____ BY: _____

7/6/2012
 DATE: 7/6/2012
 PLOT SCALE: 1" = 40.00'
 USER NAME: JLBEP



UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	G-11R	KENDALL	514 503
STA.		TO STA.	

CONTRACT NO. 66420

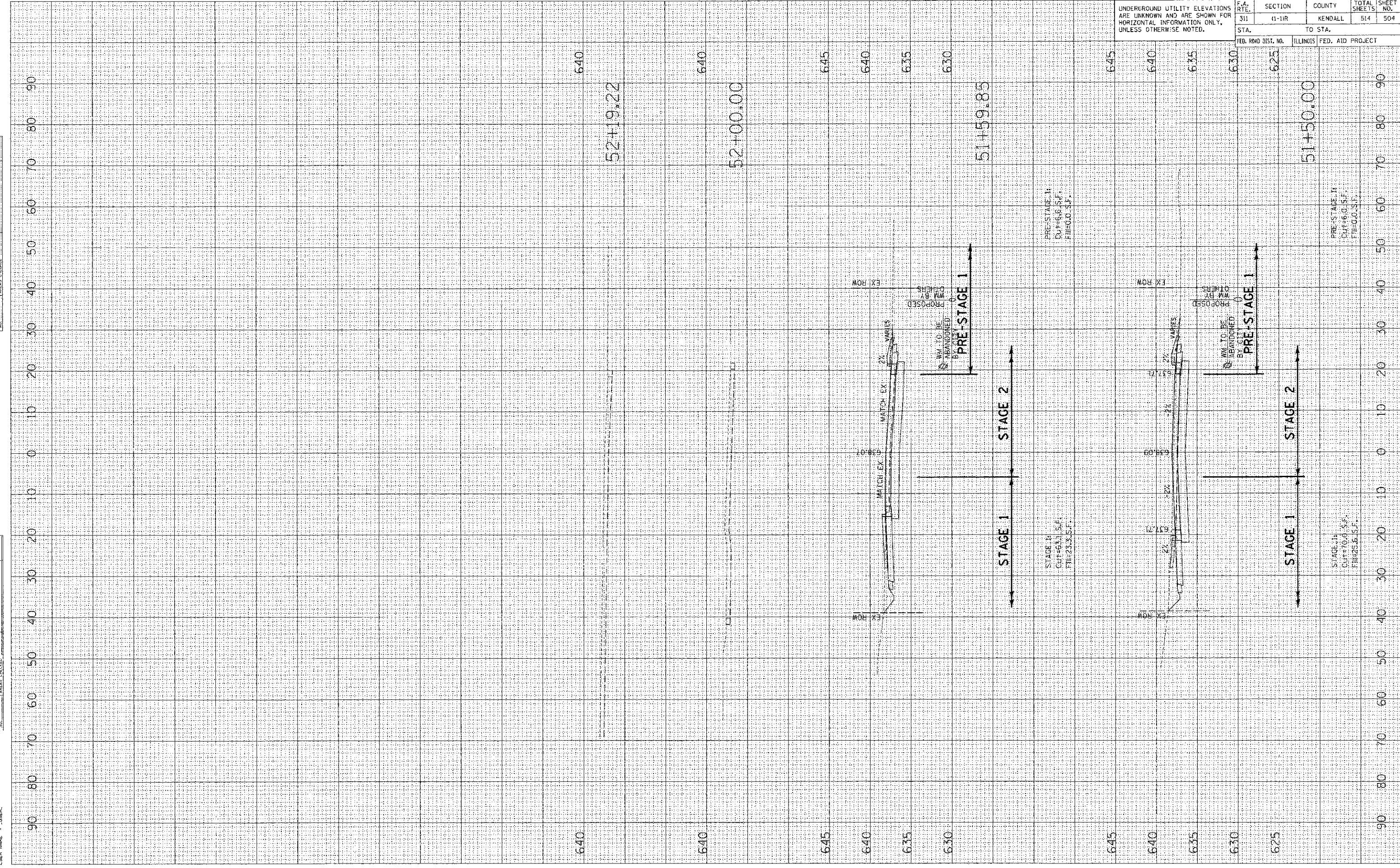
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	41-11R	KENDALL	514
STA.	TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

DATE	BY

DATE	BY

PLOT DATE : 7/6/2012
 FILE NAME : P:\Projects\66420\Forest Ave\11-11-11\11-11-11.dwg
 USER NAME : USER



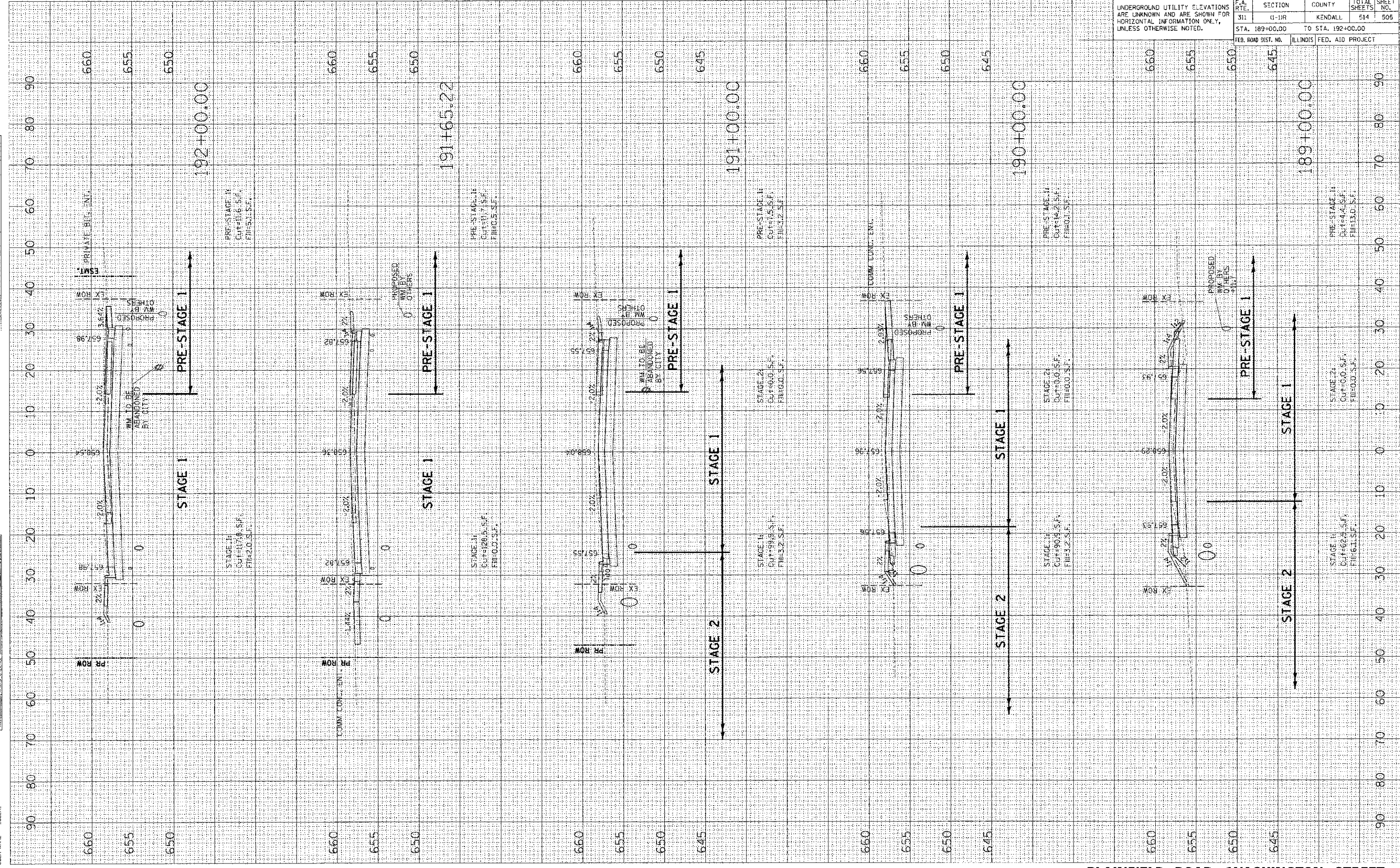
DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

DATE: 7/6/2012
 PLOT SCALE: 1/8"=1'-0"
 USER NAME: USER

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	505
STA. 189+00.00		TO STA. 192+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

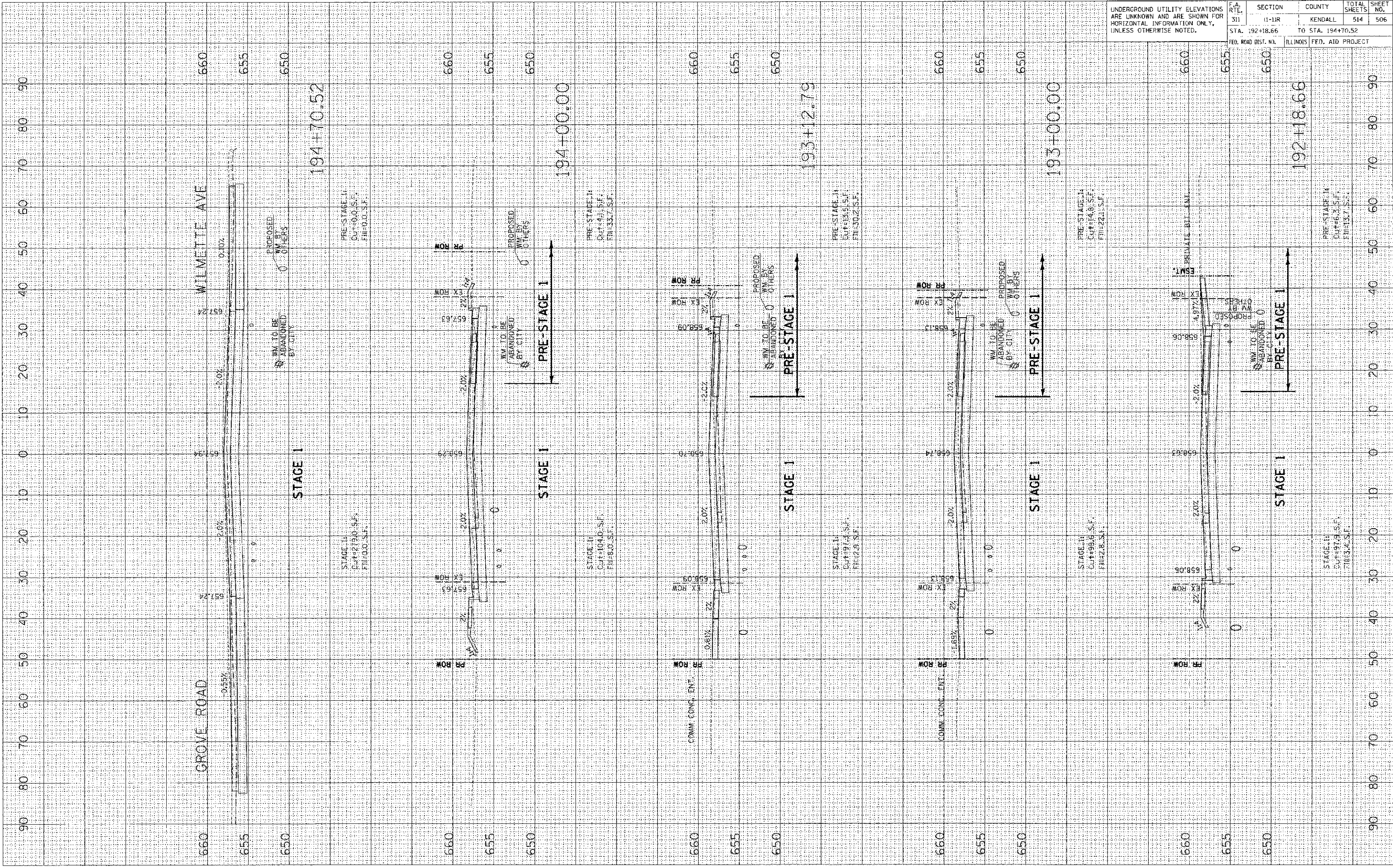
DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

PLOT DATE = 7/16/2012
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = USER

CONTRACT NO. 66420

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	506
STA. 192+18.66	TO STA. 194+70.52			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



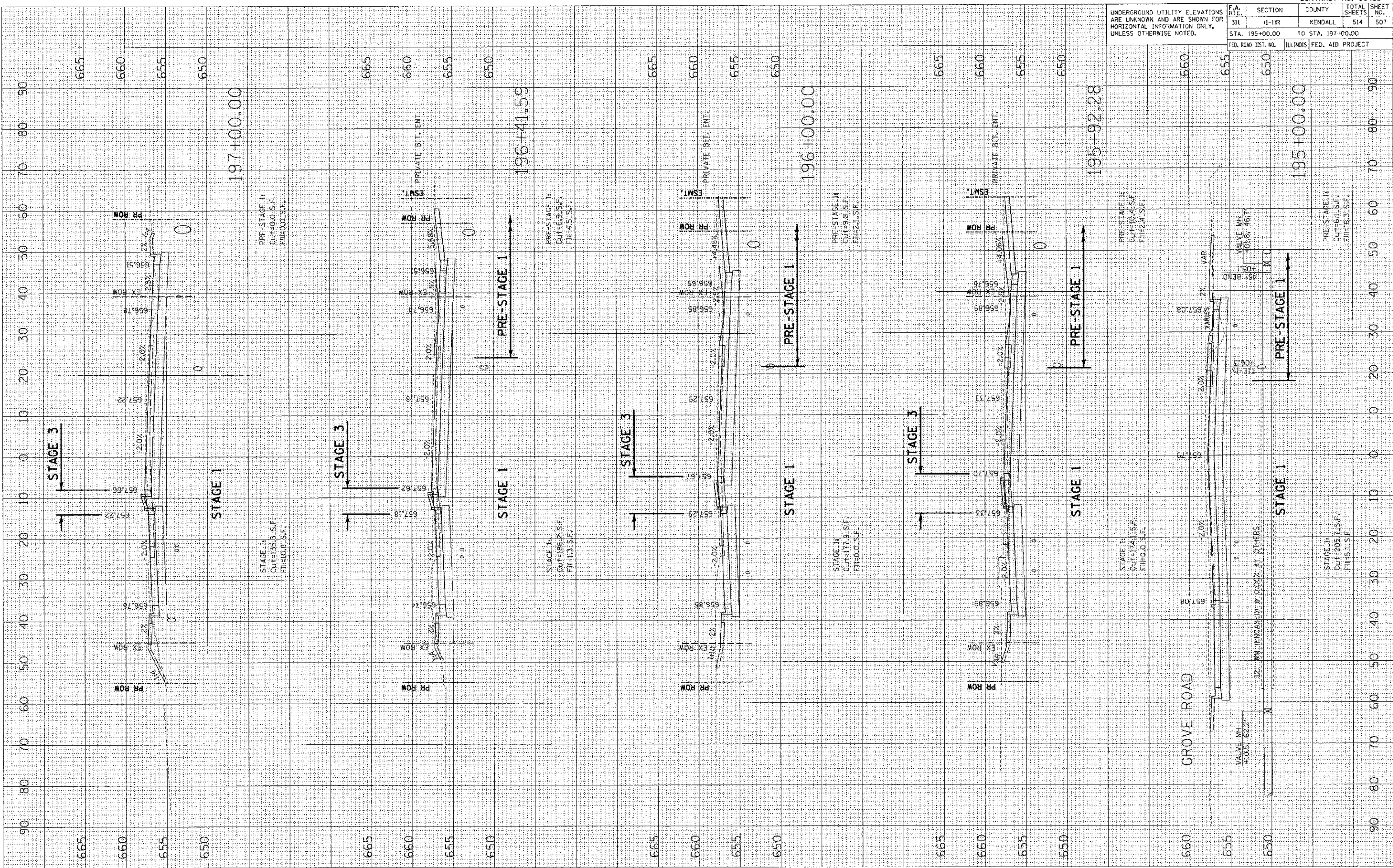
F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(I-1)R	KENDALL	514	507
STA. 195+00.00		TO STA. 197+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

FINAL SURVEYED	DATE
PLOTTED	
NOTE BOOK	
AREAS CORRECTED	

ORIGINAL SURVEYED	DATE
PLOTTED	
AREAS CORRECTED	

PLOT DATE: 7/6/2012
 FILE NAME: 10-0000-7-01
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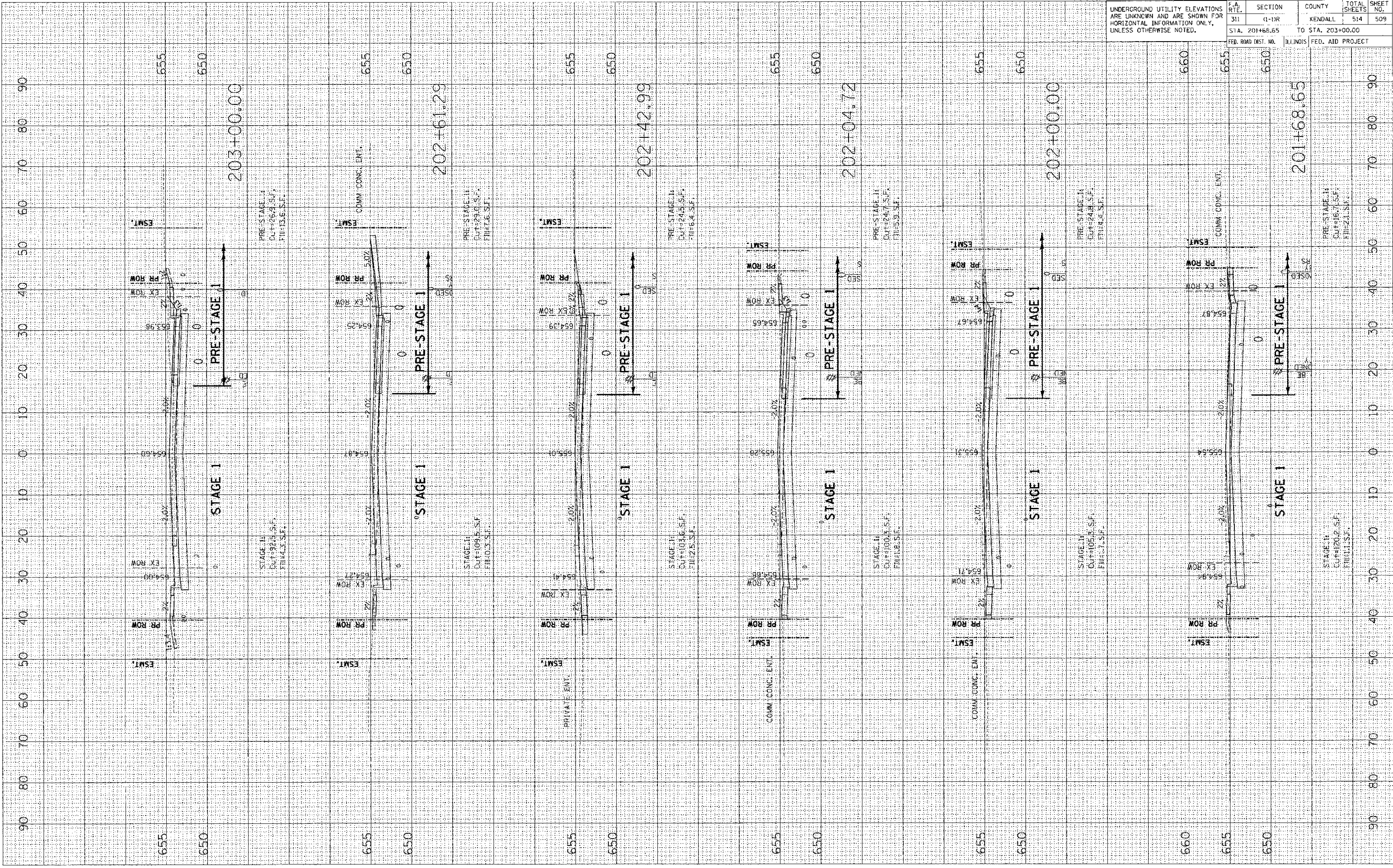
DATE	BY
DATE	BY
DATE	BY
DATE	BY

DATE	BY
DATE	BY
DATE	BY
DATE	BY

PLOT DATE = 7/6/2012
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = USER
 SURVEYED
 PLOTTED
 CHECKED
 AREA CHECKED

CONTRACT NO. 66420

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.	S.A. RTE. 311	SECTION 11-11R	COUNTY KENDALL	TOTAL SHEETS 514	SHEET NO. 509
STA. 201+68.65 TO STA. 203+00.00			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

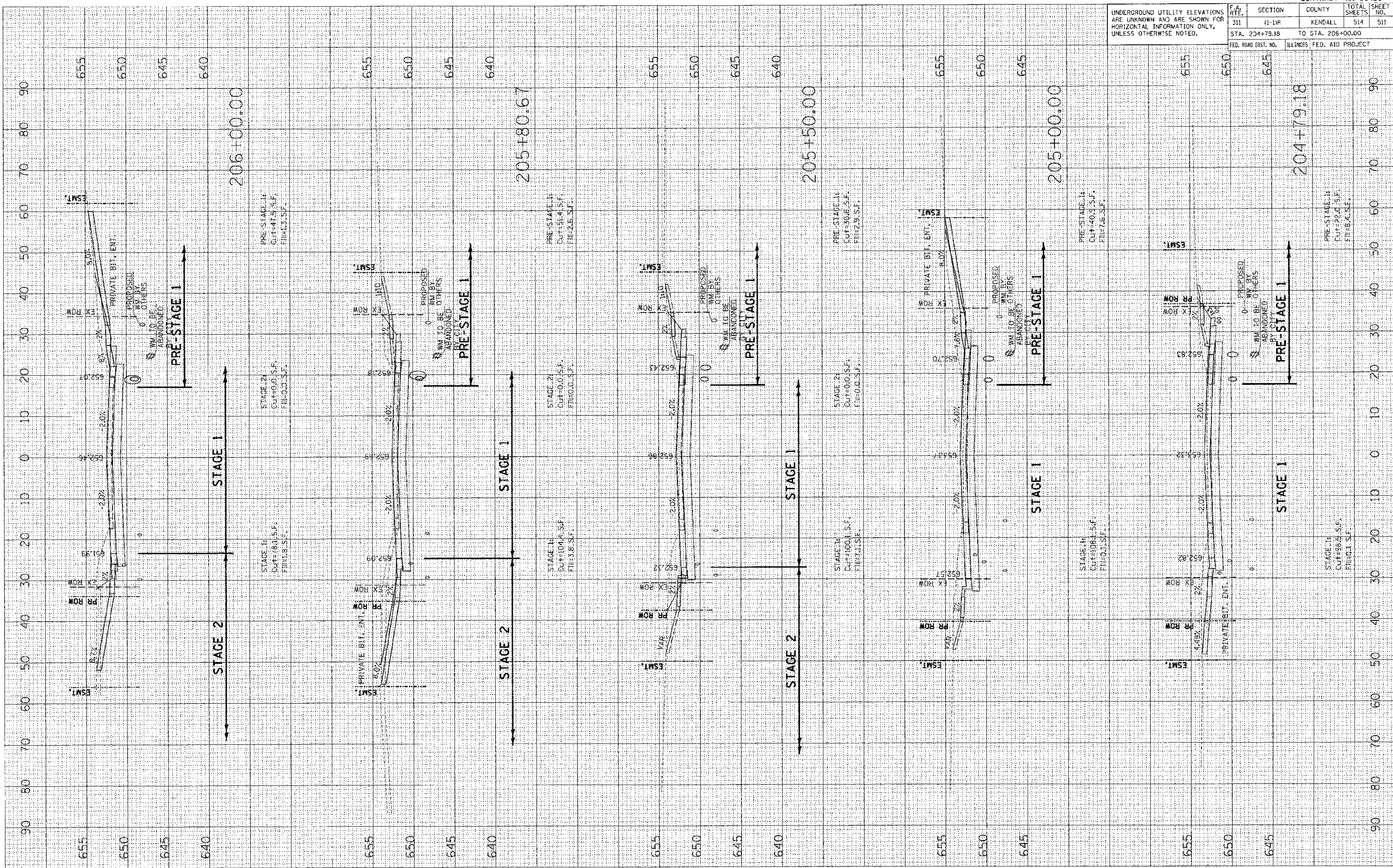


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	511
STA. 204+79.18		TO STA. 206+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY

DATE	BY

PLOT DATE: 7/6/2012
 FILE NAME: p:\civ\11\...
 USER NAME: ...



DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

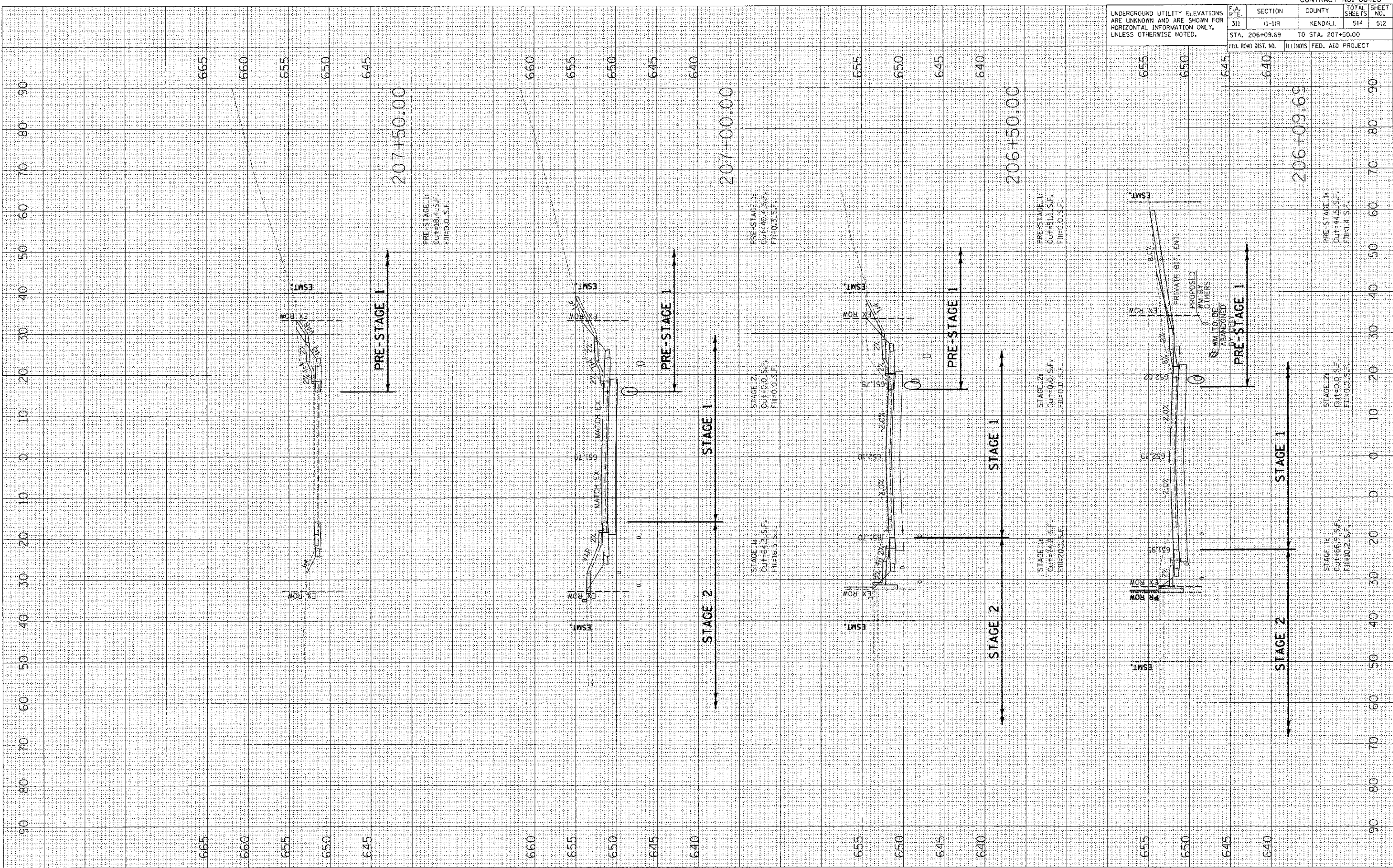
DATE: 7/6/2012
 PLOT SCALE: 1"=40'-0"
 USER NAME: USER

CONTRACT NO. 66420

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
311	(1-1)R	KENDALL	514
STA. 206+09.69 TO STA. 207+50.00			512

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.



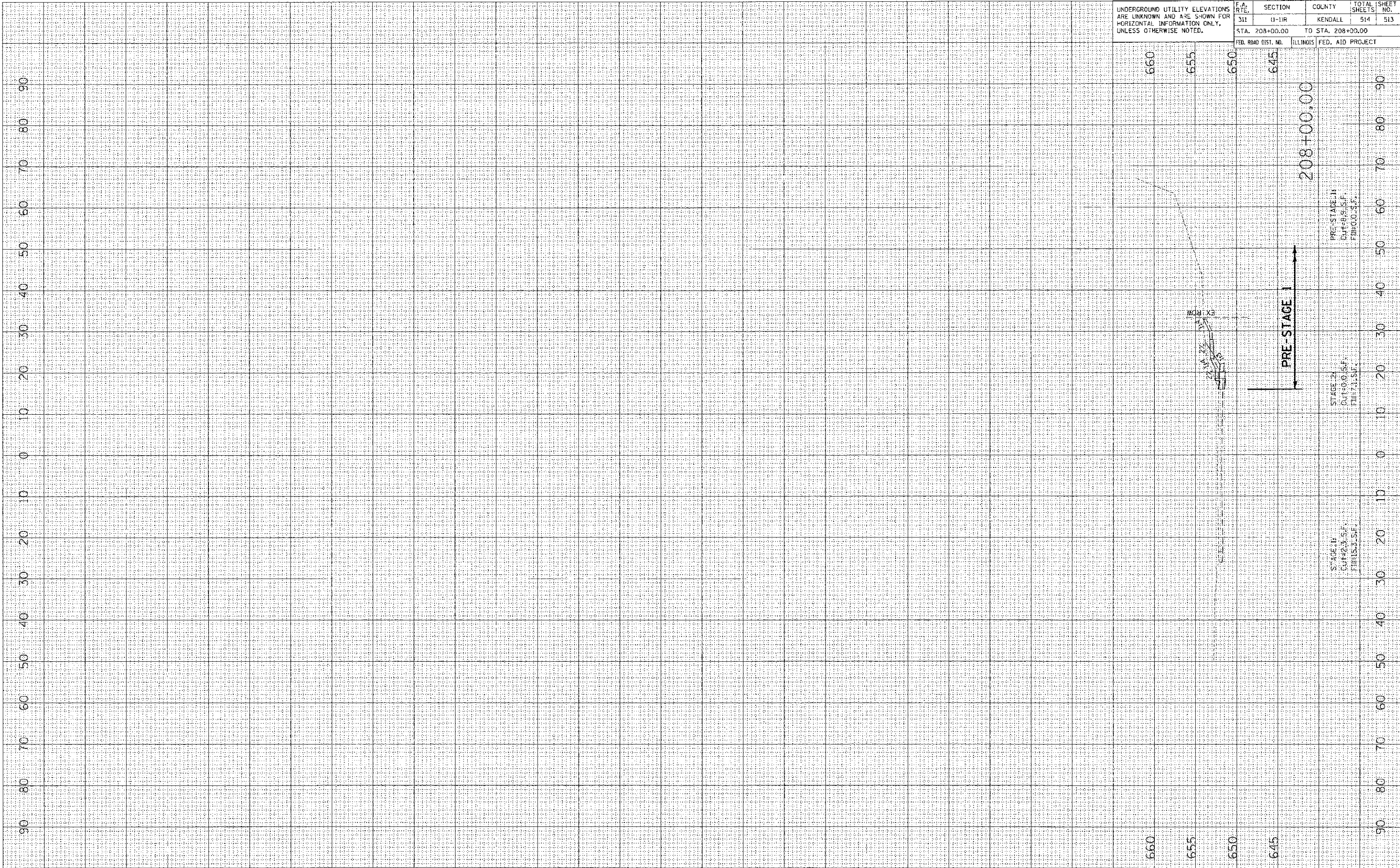
UNDERGROUND UTILITY ELEVATIONS
ARE UNKNOWN AND ARE SHOWN FOR
HORIZONTAL INFORMATION ONLY.
UNLESS OTHERWISE NOTED.

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-1)R	KENDALL	514
STA. 208+00.00		TO STA. 208+00.00	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		

PLOT DATE = 7/6/2012
PLOT SCALE = 1/8"=1'-0"
USER NAME = JUSER



F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
311	(1-1)R	KENDALL	514 / 514
STA. 8+00.00		TO STA. 9+00.00	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

UNDERGROUND UTILITY ELEVATIONS ARE UNKNOWN AND ARE SHOWN FOR HORIZONTAL INFORMATION ONLY, UNLESS OTHERWISE NOTED.

DATE	BY

DATE	BY

PLOT DATE = 7/6/2012
 FILE NAME = P:\66420\1\001.dwg
 USER = USER

