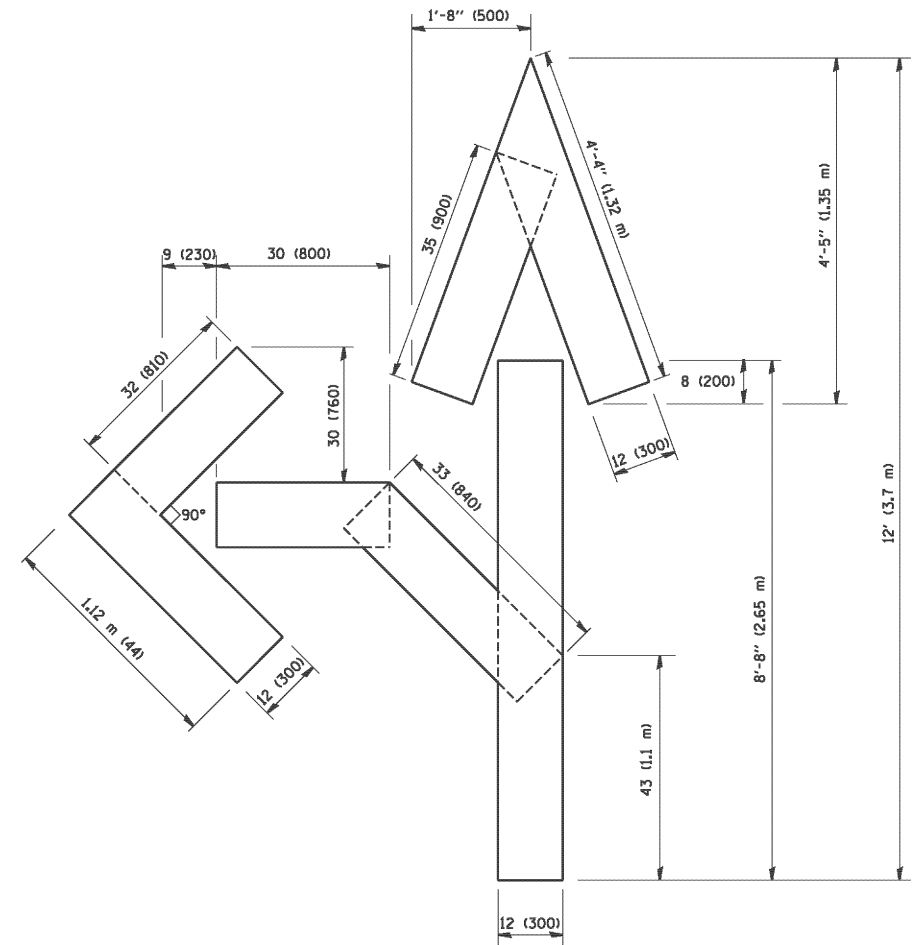
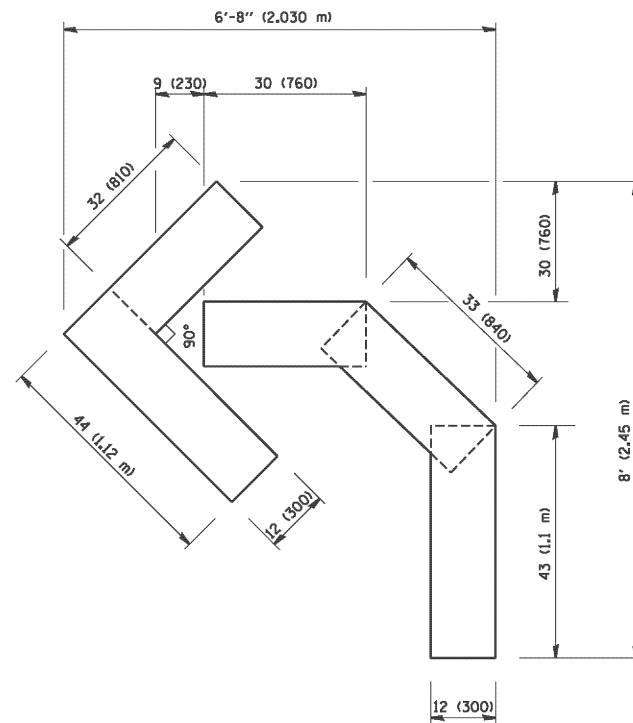


QUANTITY  
 4 (100) LINE = 64.1 ft. (19.7 m)  
 21.1 sq. ft. (1.97 sq. m)



QUANTITY  
 4 (100) LINE = 82.5 ft. (25.3 m)  
 27.5 sq. ft. (2.53 sq. m)



QUANTITY  
 4 (100) LINE = 45.5 ft. (13.9 m)  
 15.2 sq. ft. (1.39 sq. m)

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



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USER NAME = hshah  
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 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

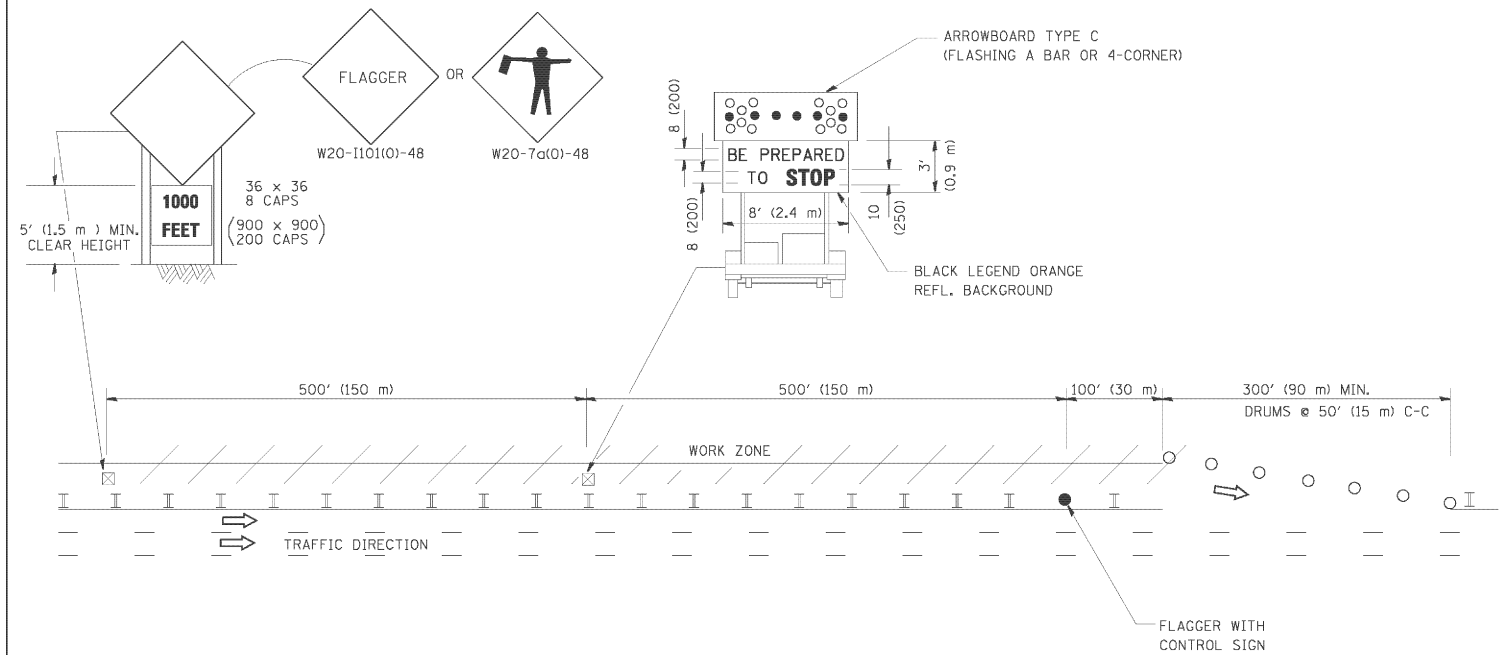
PAVEMENT MARKING LETTERS AND SYMBOLS  
 FOR TRAFFIC STAGING

SCALE: N/A SHEET NO. 1 OF 1 SHEETS

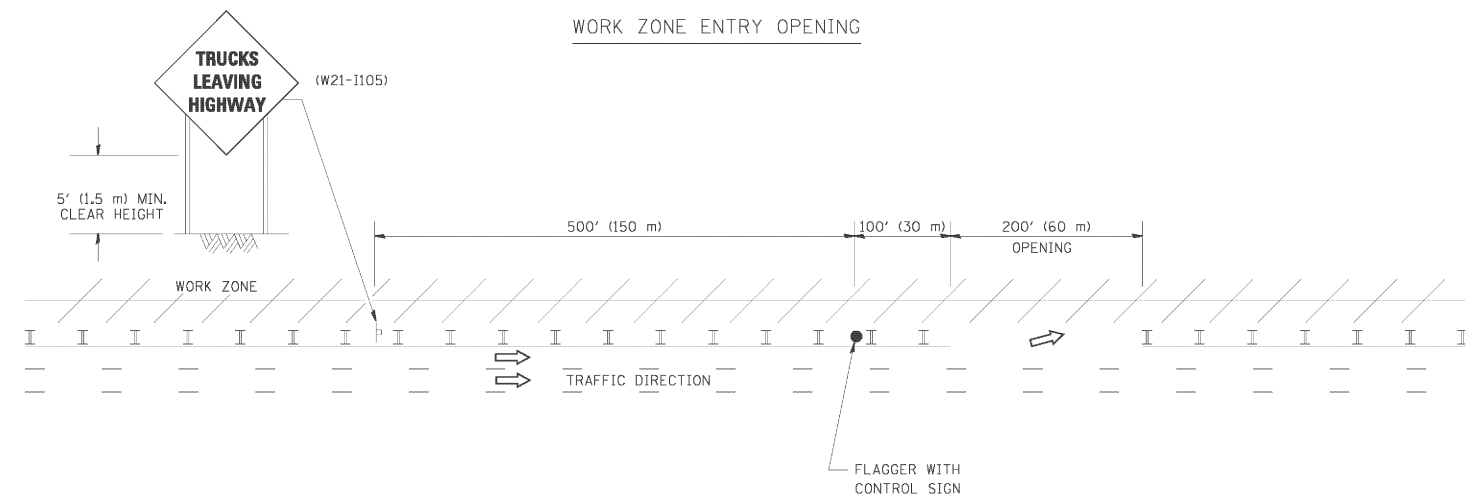
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	301
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

WORK ZONE EXIT OPENING



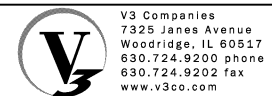
WORK ZONE ENTRY OPENING



NOTES:

1. THE ARROWBOARD, THE FLAGGER AHEAD SIGN AND THE TRUCKS LEAVING HIGHWAY SIGN SHALL BE REMOVED OR TURNED AWAY FROM TRAFFIC AND THE EXIT AND ENTRY OPENINGS SHALL BE CLOSED WHEN THE FLAGGING OPERATION CEASES. NON OPERATING EQUIPMENT SHALL COMPLY WITH ARTICLE 701.11
2. WORK ZONE EXIT OPENINGS SHOULD BE A MINIMUM OF ONE HALF MILE APART.
3. EXITING THE WORK ZONE AT ANY PLACE OTHER THAN AT A WORK ZONE EXIT OPENING WILL BE PROHIBITED.
4. ALL VEHICLES SHALL ENTER THE WORK ZONE AT ENTRY OPENINGS, USING THEIR TURN SIGNALS TO WARN MOTORISTS

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN



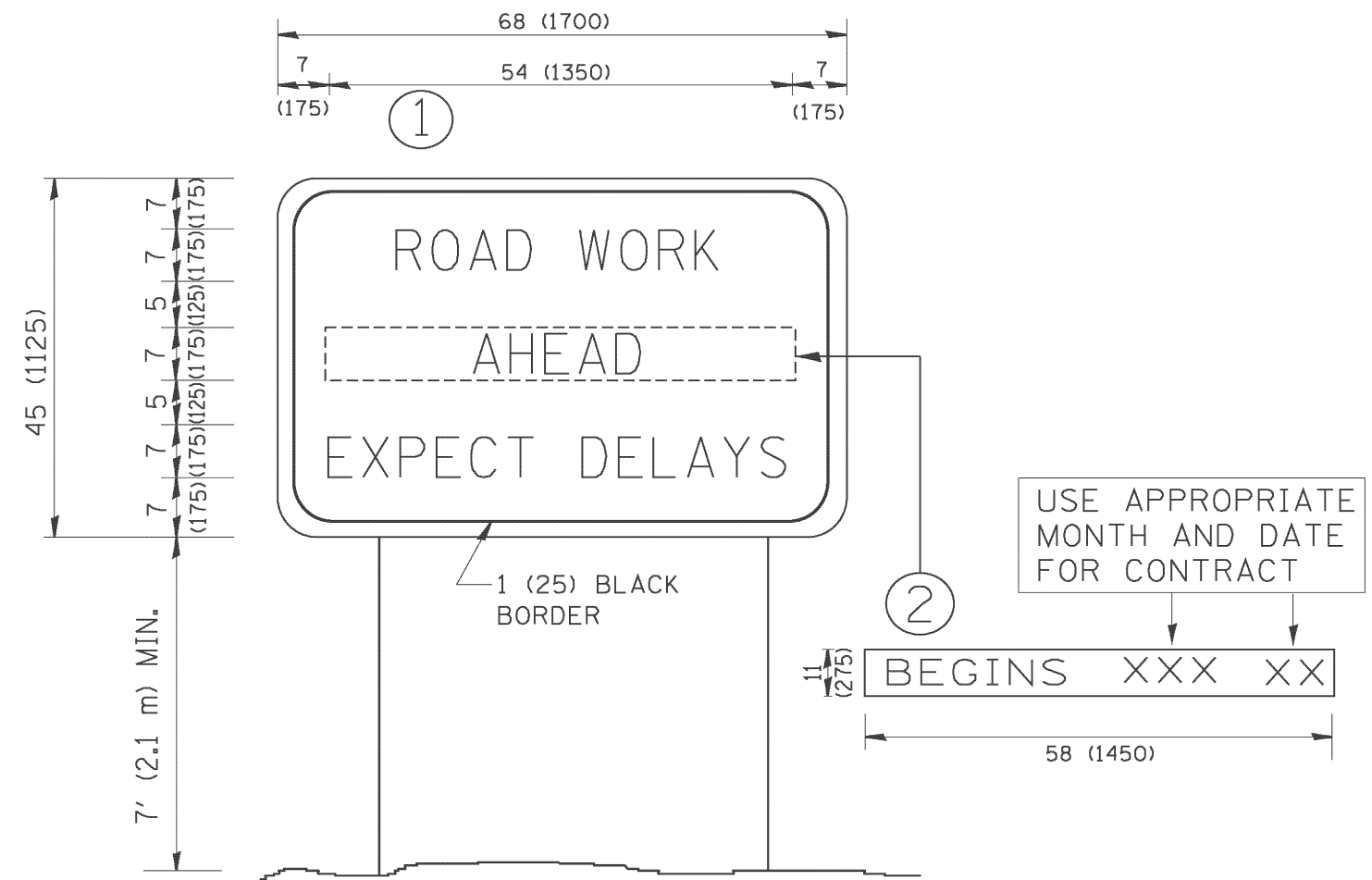
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PLOT SCALE = 1:8000' / 1in.	DRAWN - DRP	REVISED -
PLOT DATE = 8/21/2013	CHECKED - VJD	REVISED -
	DATE - 08/14/2013	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNING FOR FLAGGING OPERATIONS  
AT WORK ZONE OPENINGS

SCALE: N/A SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	302
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



**NOTES:**

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.



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	DRAWN - DRP	REVISED -
PLOT SCALE = 1.0000' / 1in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/21/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

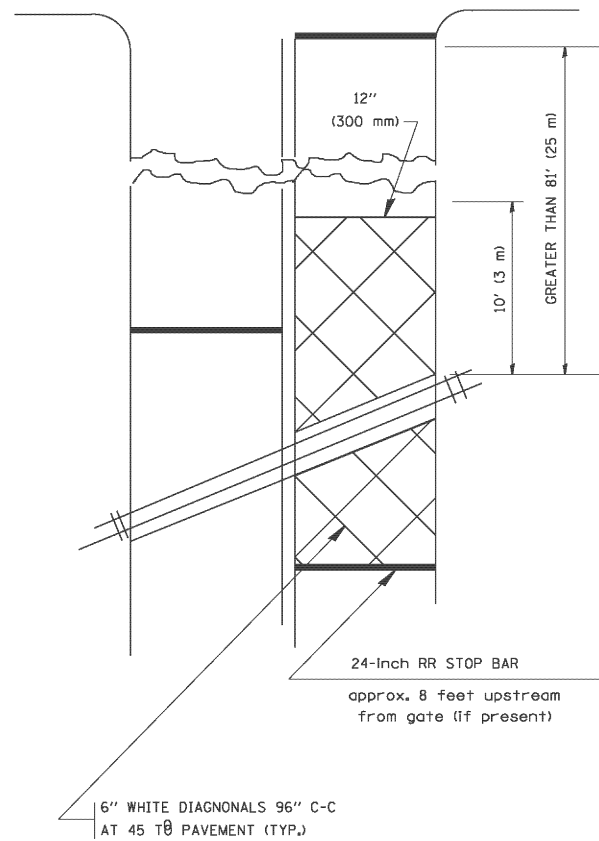
**ARTERIAL ROAD  
INFORMATION SIGN**

SCALE: N/A

SHEET NO. 1 OF 1 SHEETS

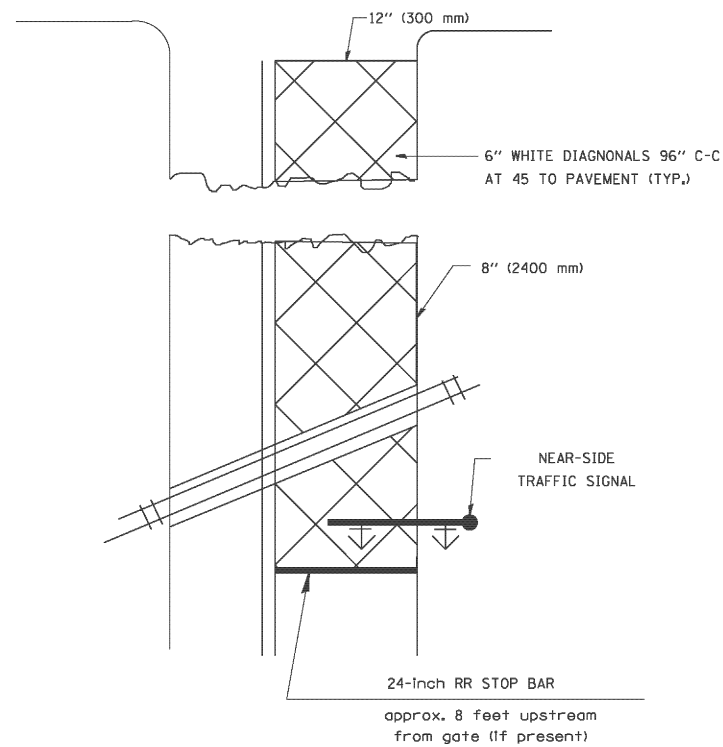
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	303
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

WITH INTERSECTION TRAFFIC SIGNALS  
(SEE NOTE 1)



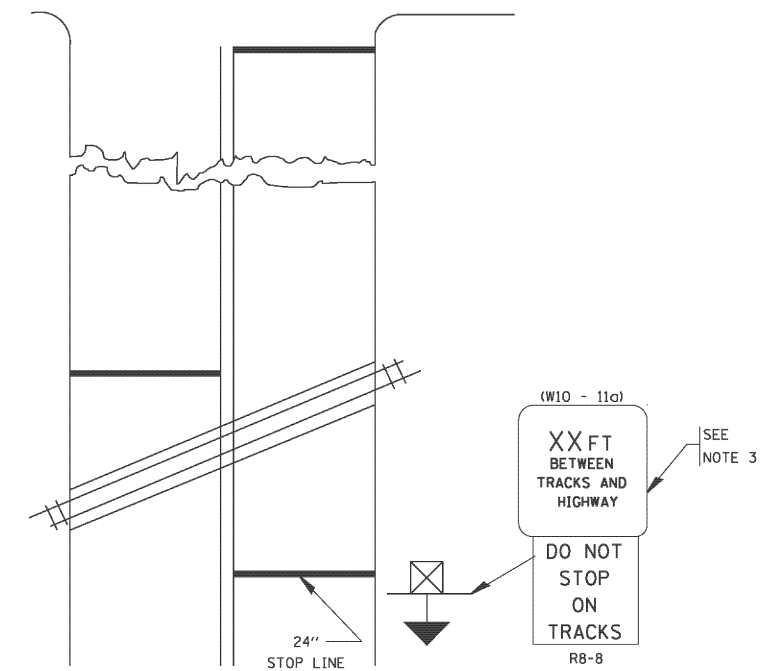
PLAN  
N. T. S

WITH NEAR-SIDE TRAFFIC SIGNALS  
(SEE NOTE 1 & 2)



PLAN  
N. T. S

WITH NONSIGNALIZED INTERSECTION  
81' (25 m) OR LESS TO CLOSEST RAIL



PLAN  
N. T. S

NOTES:

- PAVEMENT MARKINGS TO BE INSTALLED ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED, THE PAVEMENT MARKINGS EXTENDS TO THE INTERSECTION.
- DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET (1.8 m) FROM THE RAIL CLOSEST TO THE INTERSECTION TO THE STOP LINE OR CROSSWALK, WHICHEVER IS CLOSEST, ROUNDED DOWN TO THE NEAREST 5 FEET (1.5 m). WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE THE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.  
THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6-FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTEND TO THE INTERSECTION.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)  
UNLESS OTHERWISE SHOWN.



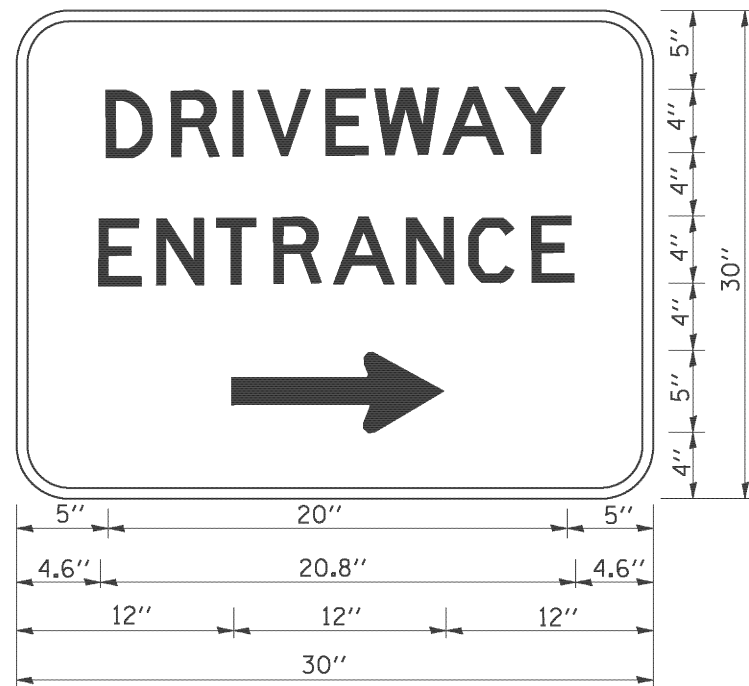
USER NAME = hshsh	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 1:8000' / 1/8"	CHECKED - VJD	REVISED -
PLOT DATE = 8/21/2013	DATE - 08/14/2013	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SUPPLEMENTAL SIGNING AND PAVEMENT MARKING  
TREATMENT FOR RAILROAD CROSSINGS

SCALE: N/A SHEET NO. 1 OF 1 SHEETS

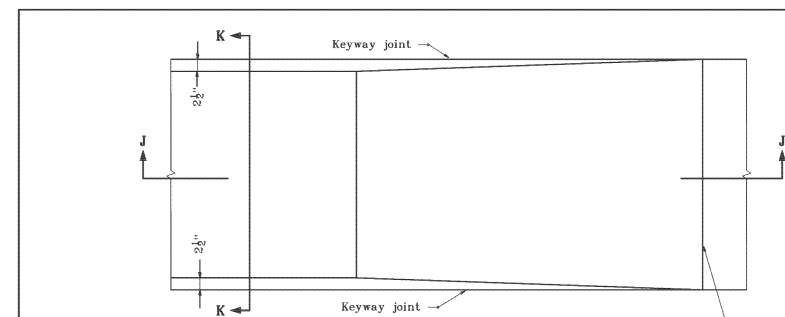
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	304
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED  
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

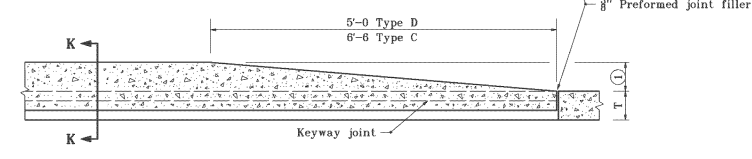
**NOTES:**

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE  
 PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN)  
 SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY  
 AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE  
 FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

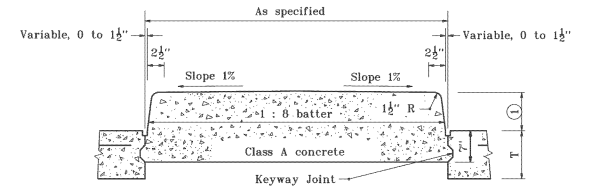


**NOTES :**  
 ① 6" for concrete center curb, type D and 8" for concrete center curb, type C.

**LEGEND**  
 T = Normal pavement depth



**SECTION J-J**

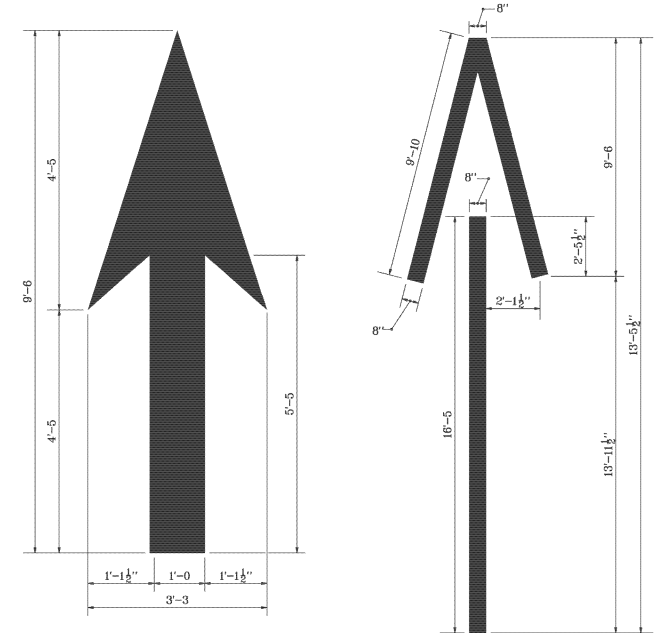


**SECTION K-K**

INDIANA DEPARTMENT OF TRANSPORTATION  
**CONCRETE CENTER CURBS**  
 TYPE C & D  
 APRIL 1995  
 STANDARD DRAWING NO E 605-CNCC-03  
 DETAILS PLACED IN THIS FORMAT 11-27-99  
 /s/ Anthony L. Dremowich 11-27-99  
 DIRECTOR STANDARD ENGINEER DATE  
 /s/ Firooz Zandi 11-27-99  
 CHIEF HIGHWAY ENGINEER DATE  
 ORIGINALLY APPROVED 4-03-95

**GENERAL NOTES**

1. The tip of the lane indication arrow shall be 20 ft in advance of the nearest edge of the stop line.

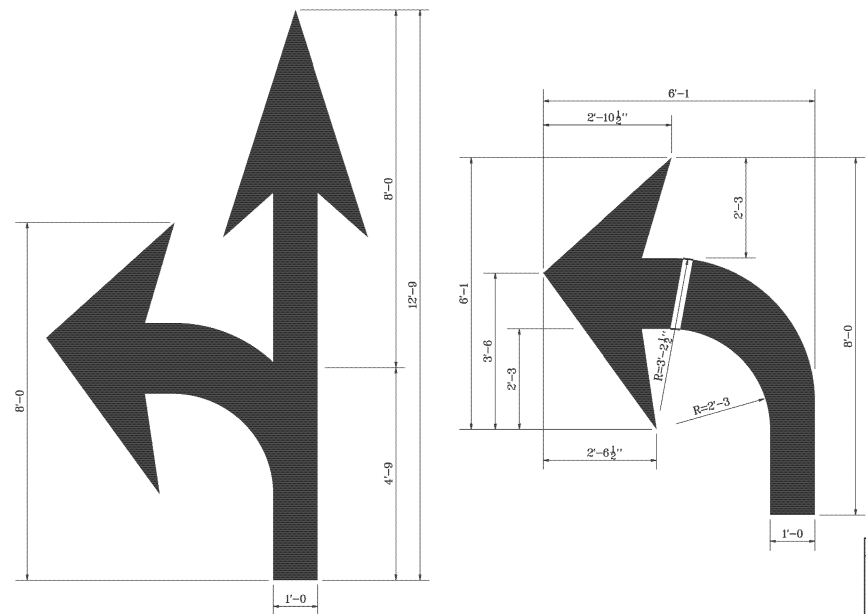


**WRONG WAY RAMP ARROW**

INDIANA DEPARTMENT OF TRANSPORTATION  
**TRANSVERSE MARKINGS**  
 MARCH 1995  
 STANDARD DRAWING NO E 808-MKPM-01  
 DETAILS PLACED IN THIS FORMAT 7-27-99  
 /s/ Anthony L. Dremowich 7-27-99  
 DIRECTOR STANDARD ENGINEER DATE  
 /s/ Firooz Zandi 7-27-99  
 CHIEF HIGHWAY ENGINEER DATE  
 ORIGINALLY APPROVED 3-0-95

**GENERAL NOTES**

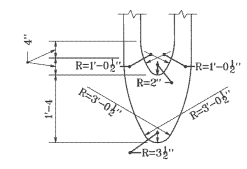
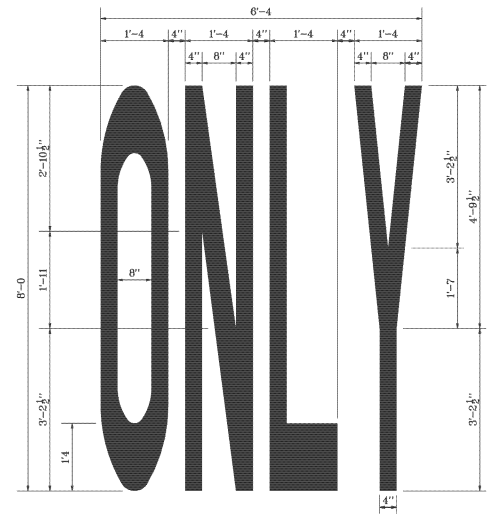
1. The tip of the lane indication arrow closest to the stop line shall be 20 ft in advance of the nearest edge of the stop line.



INDIANA DEPARTMENT OF TRANSPORTATION  
**TRANSVERSE MARKINGS**  
 MARCH 1995  
 STANDARD DRAWING NO E 808-MKPM-02  
 DETAILS PLACED IN THIS FORMAT 7-27-99  
 /s/ Anthony L. Dremowich 7-27-99  
 DIRECTOR STANDARD ENGINEER DATE  
 /s/ Firooz Zandi 7-27-99  
 CHIEF HIGHWAY ENGINEER DATE  
 ORIGINALLY APPROVED 3-0-95

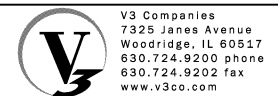
**GENERAL NOTES**

1. The top edge of the word ONLY shall be located in advance of the back edge of the lane indication arrow, at least 4 times the height of the characters for posted speeds < 45 mph but not more than 10 times the height of the characters for posted speeds > 45 mph.  
 2. Horizontal strokes are 1'-4 wide. Vertical strokes are 4" wide.



**DETAILS FOR "O"**

INDIANA DEPARTMENT OF TRANSPORTATION  
**TRANSVERSE MARKINGS**  
 JANUARY 2000  
 STANDARD DRAWING NO E 808-MKPM-03  
 DETAILS PLACED IN THIS FORMAT 7-27-99  
 /s/ Anthony L. Dremowich 7-27-99  
 DIRECTOR STANDARD ENGINEER DATE  
 /s/ Firooz Zandi 7-27-99  
 CHIEF HIGHWAY ENGINEER DATE  
 ORIGINALLY APPROVED 3-0-95



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013  
 PLOT SCALE = 1:8000 / 1/8"  
 PLOT DATE = 8/21/2013

DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

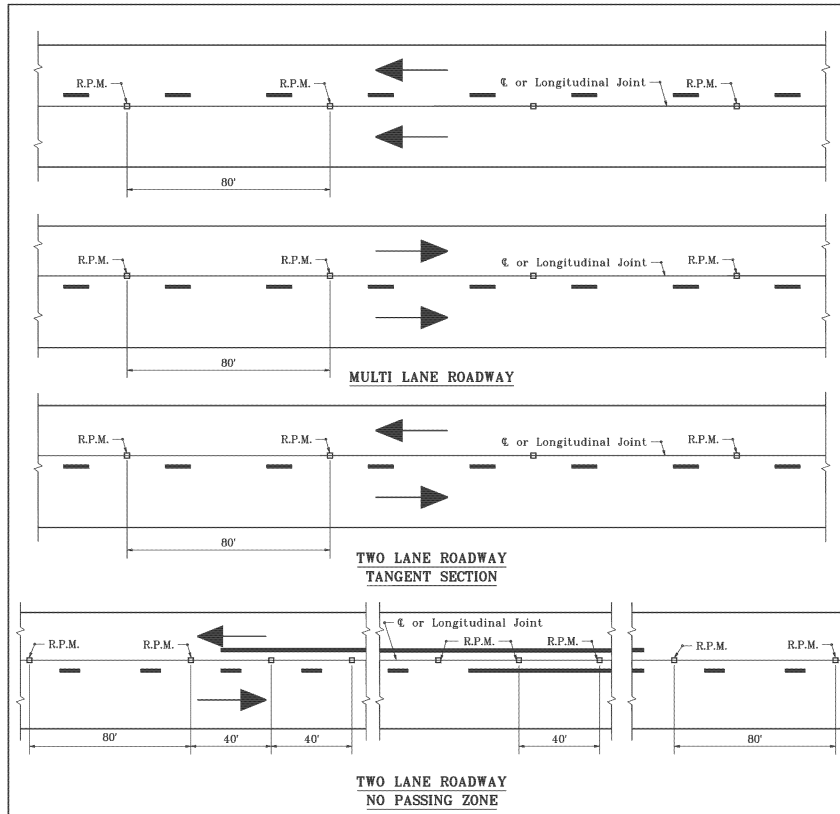
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

INDIANA DEPARTMENT OF TRANSPORTATION  
 ROADWAY STANDARD DETAILS

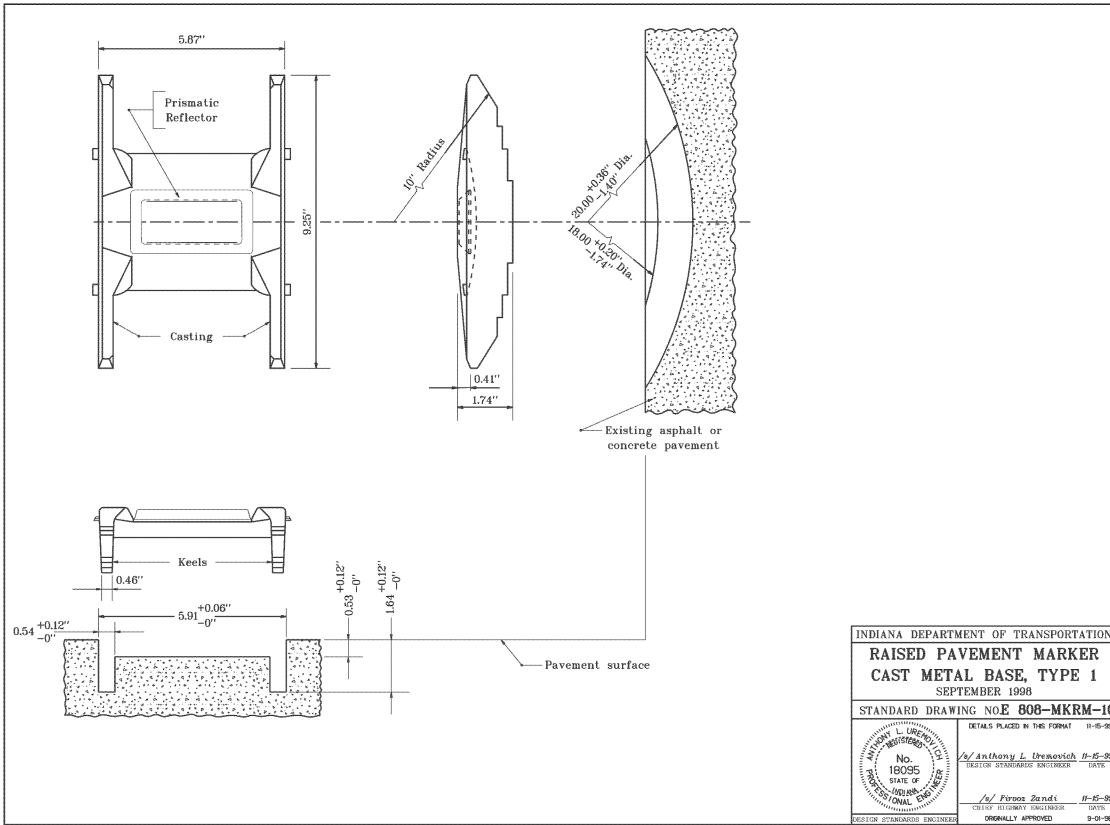
SCALE: N/A SHEET NO. 1 OF 2 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	306
CONTRACT NO. 60R19				

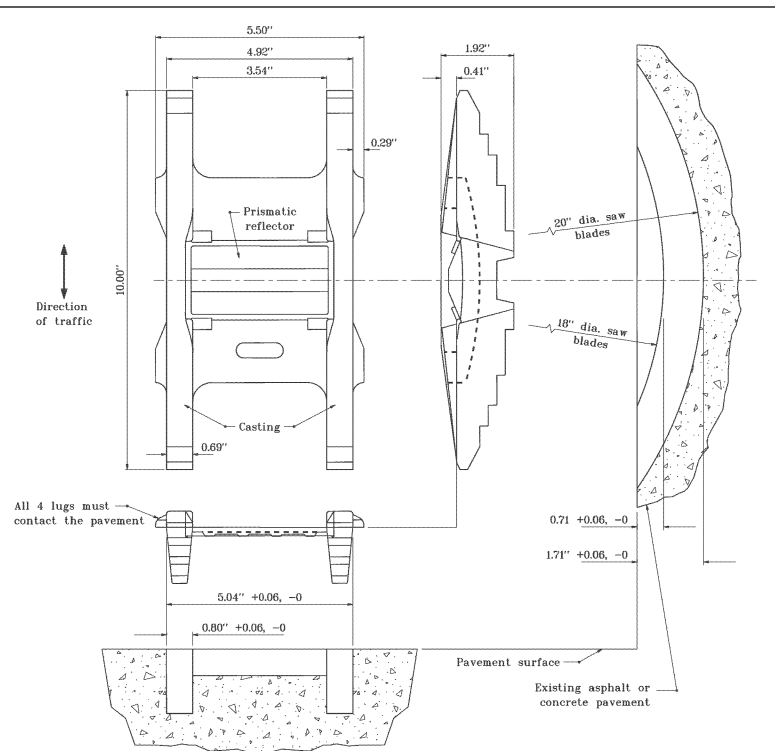
ILLINOIS FED. AID PROJECT



INDIANA DEPARTMENT OF TRANSPORTATION  
**PLACEMENT OF SNOWPLOWABLE  
 RAISED PAVEMENT MARKERS**  
 MARCH 1995  
 STANDARD DRAWING NO.E 808-MKRM-09  
 DETAILS PLACED IN THE FORMAT 11-16-99  
 No. 18095  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 /s/ Anthony L. Uremovich 11-16-99  
 DIRECTOR OF TRANSPORTATION ENGINEER DATE  
 /s/ Firooz Zandi 11-16-99  
 CHIEF ENGINEER DATE  
 ORIGINALLY APPROVED 3-9-95



INDIANA DEPARTMENT OF TRANSPORTATION  
**RAISED PAVEMENT MARKER  
 CAST METAL BASE, TYPE 1**  
 SEPTEMBER 1995  
 STANDARD DRAWING NO.E 808-MKRM-10  
 DETAILS PLACED IN THE FORMAT 11-16-99  
 No. 18095  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 /s/ Anthony L. Uremovich 11-16-99  
 DIRECTOR OF TRANSPORTATION ENGINEER DATE  
 /s/ Firooz Zandi 11-16-99  
 CHIEF ENGINEER DATE  
 ORIGINALLY APPROVED 9-9-95



INDIANA DEPARTMENT OF TRANSPORTATION  
**RAISED PAVEMENT MARKERS  
 CAST METAL BASE, TYPE 2**  
 JANUARY 2000  
 STANDARD DRAWING NO.E 808-MKRM-11  
 DETAILS PLACED IN THE FORMAT 11-16-99  
 No. 18095  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 /s/ Anthony L. Uremovich 1-03-00  
 DIRECTOR OF TRANSPORTATION ENGINEER DATE  
 /s/ Firooz Zandi 1-03-00  
 CHIEF ENGINEER DATE  
 ORIGINALLY APPROVED 1-3-00

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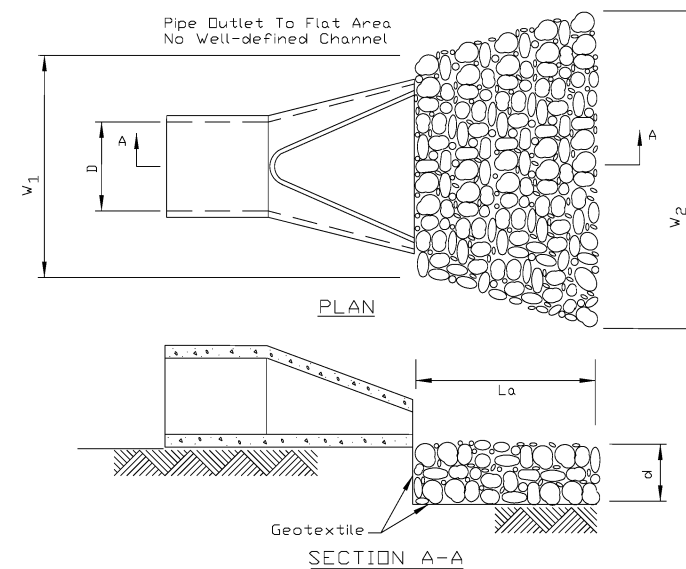
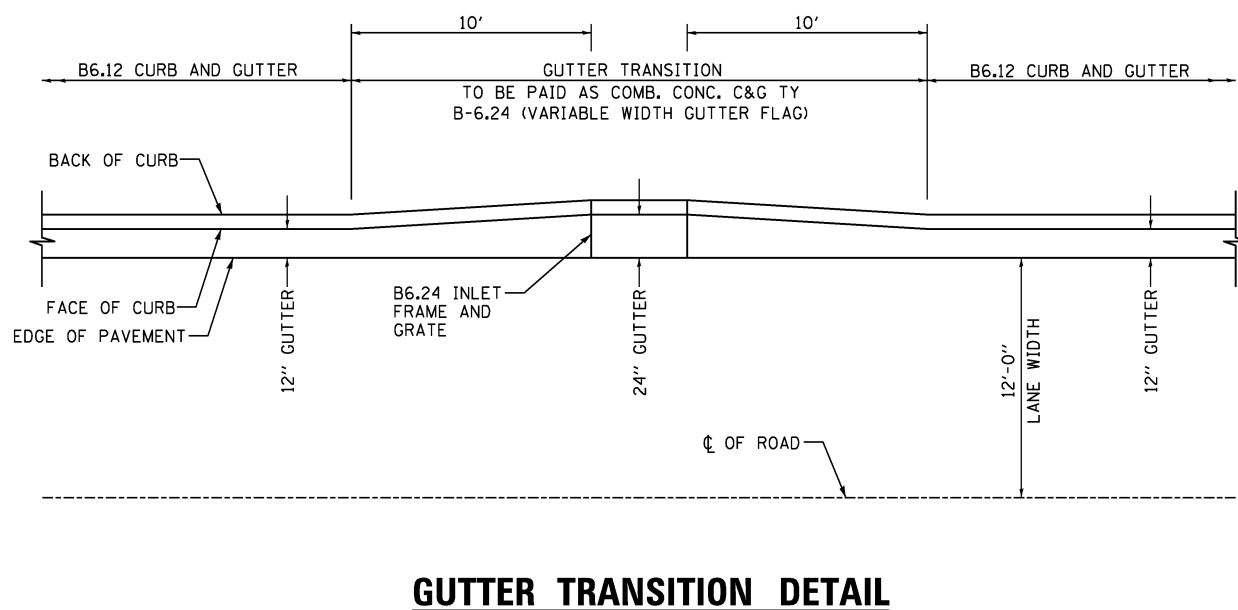
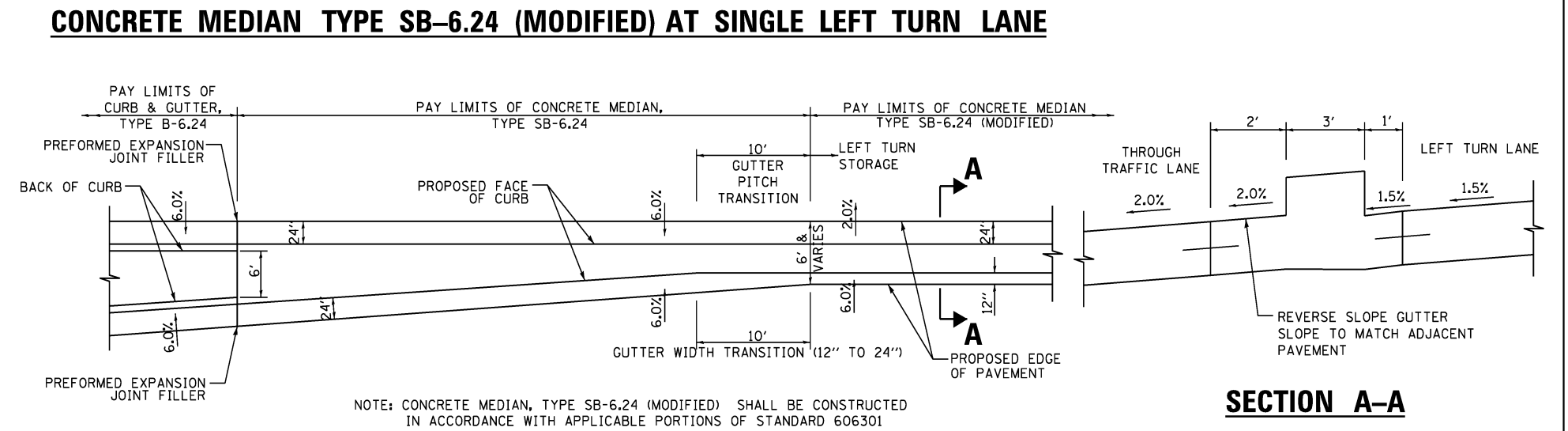
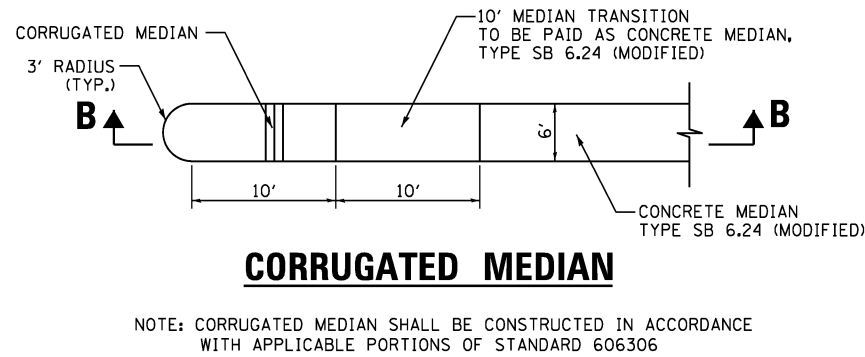
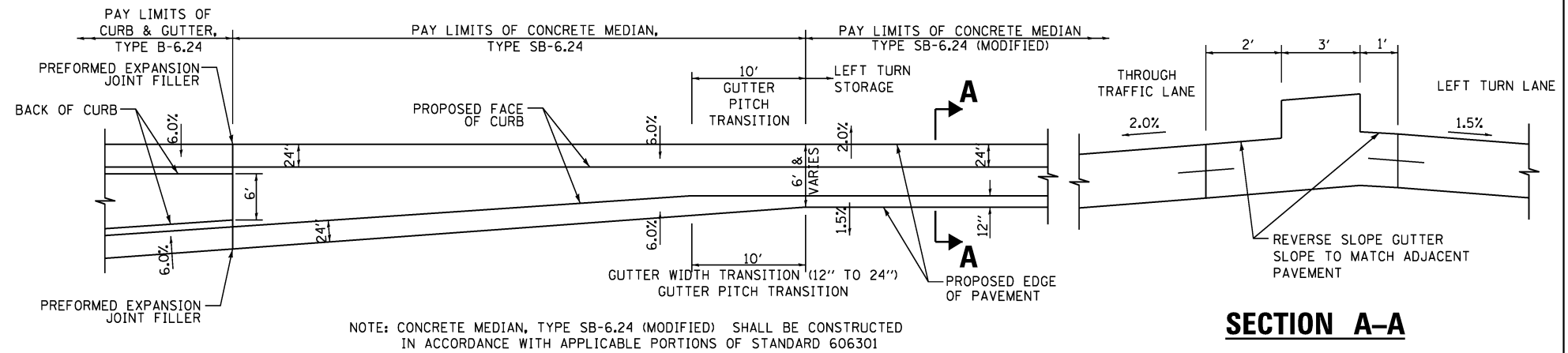
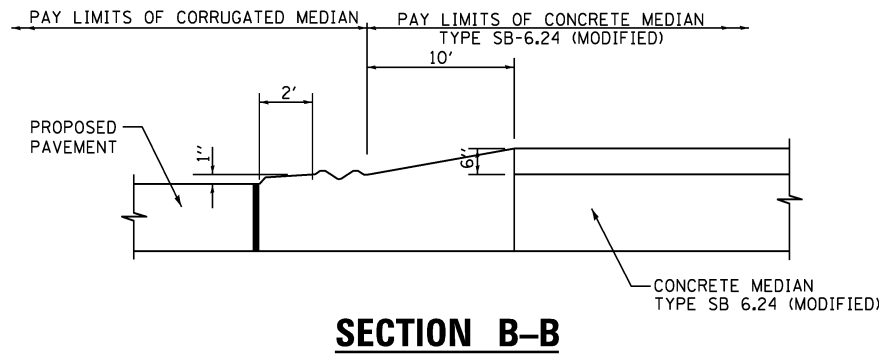
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 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013  
 PLOT SCALE = 1:8000 / 1/8"  
 PLOT DATE = 8/21/2013

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 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

INDIANA DEPARTMENT OF TRANSPORTATION  
 ROADWAY STANDARD DETAILS  
 SCALE: N/A SHEET NO. 2 OF 2 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	307
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



- NOTES:
- The filter fabric shall meet the requirements in material specifications 592 GEOTEXTILE Table 1 or 2, class I.
  - The rock riprap shall meet the IDDT requirements for the following gradation: RR 3 or 4, Quality designation A.
  - The riprap shall be placed according to construction specification 61 LOOSE ROCK RIPRAP. The rock may be equipment placed.

STRUCTURE NUMBER	LOCATION STA.	OFFSET	PIPE SIZE (IN)	DEFINED CHANNEL	RIPRAP DETAILS						
					W <sub>1</sub> (FEET)	W <sub>2</sub> (FEET)	L <sub>0</sub> (FEET)	CLASS	MINIMUM THICKNESS (IN)	BEDDING THICKNESS (IN)	QUANTITY (SQ. YD.)
110	288+07.83	100.7' RT	15	NO	4	14	10	A3	15	NOT REQ.	11
117	289+14.27	93.0' RT	24	NO	6	14	8	A3	15	NOT REQ.	7
139	289+49.70	169.9' RT	30	NO	8	16	8	A3	15	NOT REQ.	6



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USER NAME = hshsh  
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DRAWN - DRP  
CHECKED - VJD  
DATE - 08/14/2013

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROADWAY  
DETAILS

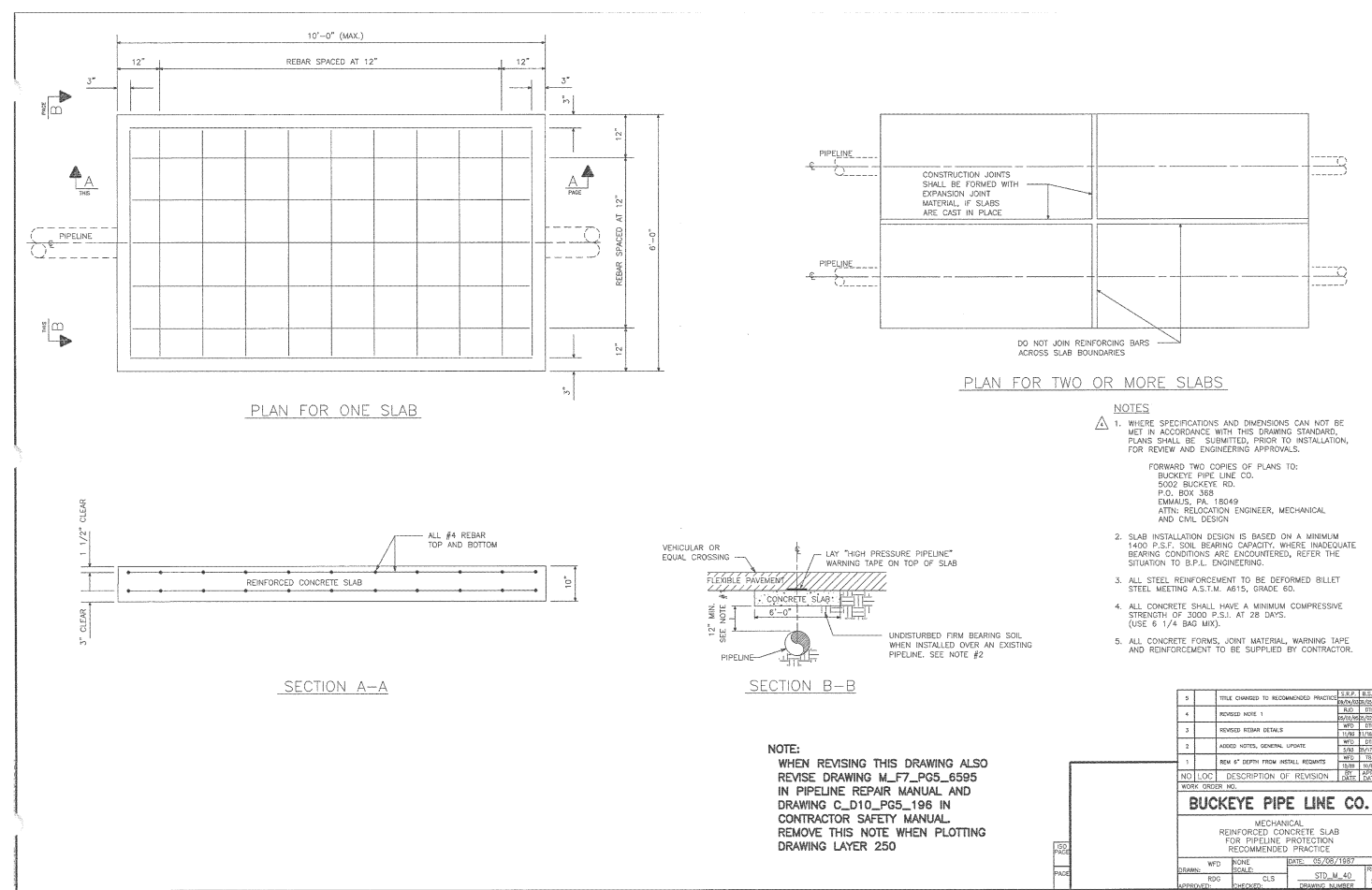
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SHEET NO. 1 OF 1 SHEETS

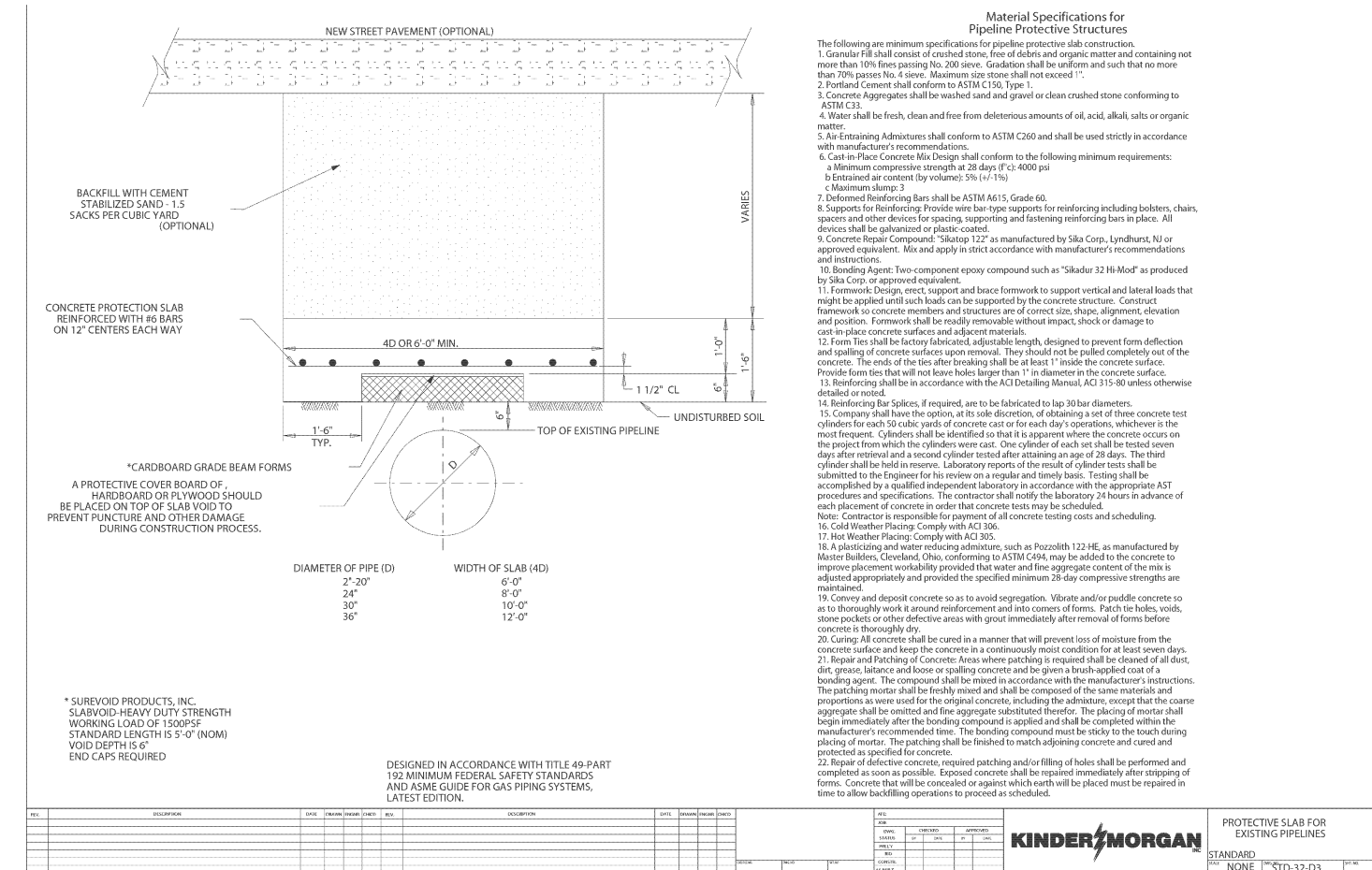
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	308
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT





INVENTORY DWG. CORRECT ONLY TO DATE OF LAST REVISION 3/12/2004



**Material Specifications for Pipeline Protective Slab Structures**

The following are minimum specifications for pipeline protective slab construction.

- Granular Fill shall consist of crushed stone, free of debris and organic matter and containing not more than 10% fines passing No. 200 sieve. Gradation shall be uniform and such that no more than 70% passes No. 4 sieve. Maximum size shall not exceed 1".
- Portland Cement shall conform to ASTM C150, Type 1.
- Concrete Aggregates shall be washed sand and gravel or clean crushed stone conforming to ASTM C33.
- Water shall be fresh, clean and free from deleterious amounts of oil, acid, alkali, salts or organic matter.
- Air-Entraining Admixtures shall conform to ASTM C260 and shall be used strictly in accordance with manufacturer's recommendations.
- Cast-in-Place Concrete Mix Design shall conform to the following minimum requirements:
  - a. Minimum compressive strength at 28 days (f'c): 4000 psi
  - b. Entrained air content (by volume): 5% (1'-1 1/2')
  - c. Maximum slump: 3'
- Deformed Reinforcing Bars shall be ASTM A615, Grade 60.
- Supports for Reinforcing: Provide wire bar-type supports for reinforcing including bolsters, chairs, spacers and other devices for spacing, supporting and fastening reinforcing bars in place. All devices shall be galvanized or plastic-coated.
- Concrete Repair Compound: "Sikadep 122" as manufactured by Sika Corp., Lyndhurst, NJ or approved equivalent. Mix and apply in strict accordance with manufacturer's recommendations and instructions.
- Bonding Agent: Two-component epoxy compound such as "Sikadur 32 Hi-Mod" as produced by Sika Corp. or approved equivalent.
- Formwork: Design, erect, support and brace formwork to support vertical and lateral loads that might be applied until such loads can be supported by the concrete structure. Construct formwork so concrete members and structures are of correct size, shape, alignment, elevation and position. Formwork shall be readily removable without impact, shock or damage to cast-in-place concrete surfaces and adjacent materials.
- Form Ties shall be factory fabricated, adjustable length, designed to prevent form deflection and spalling of concrete surfaces upon removal. They should not be pulled completely out of the concrete. The ends of the ties after breaking shall be at least 1" inside the concrete surface. Provide form ties that will not leave holes larger than 1" in diameter in the concrete surface.
- Reinforcing shall be in accordance with the ACI Detailing Manual, ACI 315-80 unless otherwise detailed or noted.
- Reinforcing Bar Splices, if required, are to be fabricated to lap 30 bar diameters.
- Company shall have the option, at its sole discretion, of obtaining a set of three concrete test cylinders for each 50 cubic yards of concrete cast or for each day's operations, whichever is the most frequent. Cylinders shall be identified so that it is apparent where the concrete occurs on the project from which the cylinders were cast. One cylinder of each set shall be tested seven days after retrieval and a second cylinder tested after attaining an age of 28 days. The third cylinder shall be held in reserve. Laboratory reports of the result of cylinder tests shall be submitted to the Engineer for his review on a regular and timely basis. Testing shall be accomplished by a qualified independent laboratory in accordance with the appropriate ASTM procedures and specifications. The contractor shall notify the laboratory 24 hours in advance of each placement of concrete in order that concrete tests may be scheduled.  
 Note: Contractor is responsible for payment of all concrete testing costs and scheduling.
- Cold Weather Placing: Comply with ACI 306.
- Hot Weather Placing: Comply with ACI 305.
- A plasticizing and water reducing admixture, such as Proceloth 122-HE, as manufactured by Master Builders, Cleveland, Ohio, conforming to ASTM C494, may be added to the concrete to improve placement workability provided that water and fine aggregate content of the mix is adjusted appropriately and provided the specified minimum 28-day compressive strength is maintained.
- Convey and deposit concrete so as to avoid segregation. Vibrate and/or puddle concrete so as to thoroughly work it around reinforcement and into corners of forms. Patch tie holes, voids, stone pockets or other defective areas with grout immediately after removal of forms before concrete is thoroughly dry.
- Curing: All concrete shall be cured in a manner that will prevent loss of moisture from the concrete surface and keep the concrete in a continuously moist condition for at least seven days.
- Repair and Patching of Concrete: Areas where patching is required shall be cleaned of all dirt, dust, grease, laitance and loose or spalling concrete and be given a health-applied coat of bonding agent. The compound shall be mixed in accordance with the manufacturer's instructions. The patching mortar shall be freshly mixed and shall be composed of the same materials and proportions as were used for the original concrete, including the admixture, except that the coarse aggregate shall be omitted and fine aggregate substituted therefor. The placing of mortar shall begin immediately after the bonding compound is applied and shall be completed within the manufacturer's recommended time. The bonding compound must be sticky to the touch during placing of mortar. The patching shall be finished to match adjoining concrete and cured and protected as specified for concrete.
- Repair of defective concrete, required patching and/or filling of holes shall be performed and completed as soon as possible. Exposed concrete shall be repaired immediately after stripping of forms. Concrete that will be concealed or against which earth will be placed must be repaired in time to allow backfilling operations to proceed as scheduled.



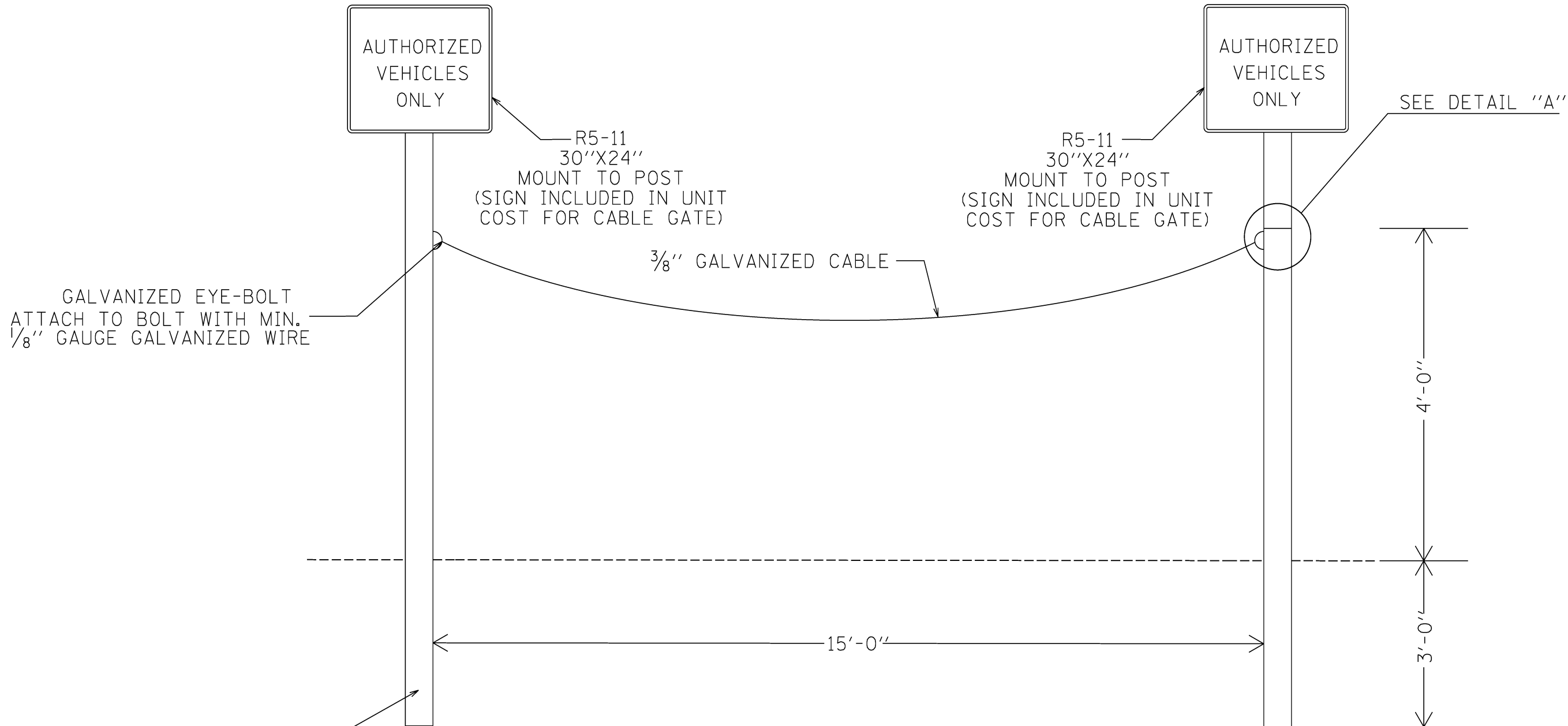
USER NAME = hshsh	DESIGNED - DSS	REVISED -
PLOT SCALE = 1:8000' / 1"	DRAWN - DRP	REVISED -
PLOT DATE = 8/21/2013	CHECKED - VJD	REVISED -
	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**CONCRETE PAD**  
**DETAIL**

SCALE: N/A SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE. 353	SECTION 11-Y-A	COUNTY COOK	TOTAL SHEETS 354	SHEET NO. 309
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



GALVANIZED EYE-BOLT ATTACH TO BOLT WITH MIN. 1/8" GAUGE GALVANIZED WIRE

R5-11  
30"X24"  
MOUNT TO POST  
(SIGN INCLUDED IN UNIT  
COST FOR CABLE GATE)

R5-11  
30"X24"  
MOUNT TO POST  
(SIGN INCLUDED IN UNIT  
COST FOR CABLE GATE)

3/8" GALVANIZED CABLE

SEE DETAIL "A"

4'-0"

3'-0"

15'-0"

6"x6" X 8'-0"  
TIMBER POST SET IN CONCRETE  
(MIN. DIA. HOLE) SHALL BE USED  
ON BOTH SIDES OF CABLE GATE.  
POST TOPS SLOPED 1:4

WOOD POSTS TO BE SOUTHERN PINE OR DOUGLAS FIR ACCORDING  
TO ARTICLE 1007.05 OF THE STANDARD SPECIFICATIONS.

**CABLE GATE DETAIL**

GALVANIZED CABLE

PADLOCK WITH  
FOUR KEYS

DETAIL A

6"X6"  
TIMBER POST

8" GALVANIZED  
EYE-BOLT WITH  
WASHER

POST



V3 Companies 7325 Janes Avenue Woodridge, IL 60517 630.724.9200 phone 630.724.9202 fax www.v3co.com	USER NAME = hshh	DESIGNED - DSS	REVISED -
		DRAWN - DRP	REVISED -
	PLOT SCALE = 1:8000' / 1/8"	CHECKED - VJD	REVISED -
	PLOT DATE = 8/21/2013	DATE - 08/14/2013	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CABLE GATE  
DETAIL

SCALE: N/A

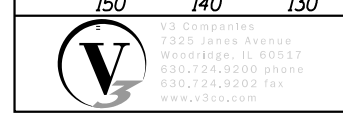
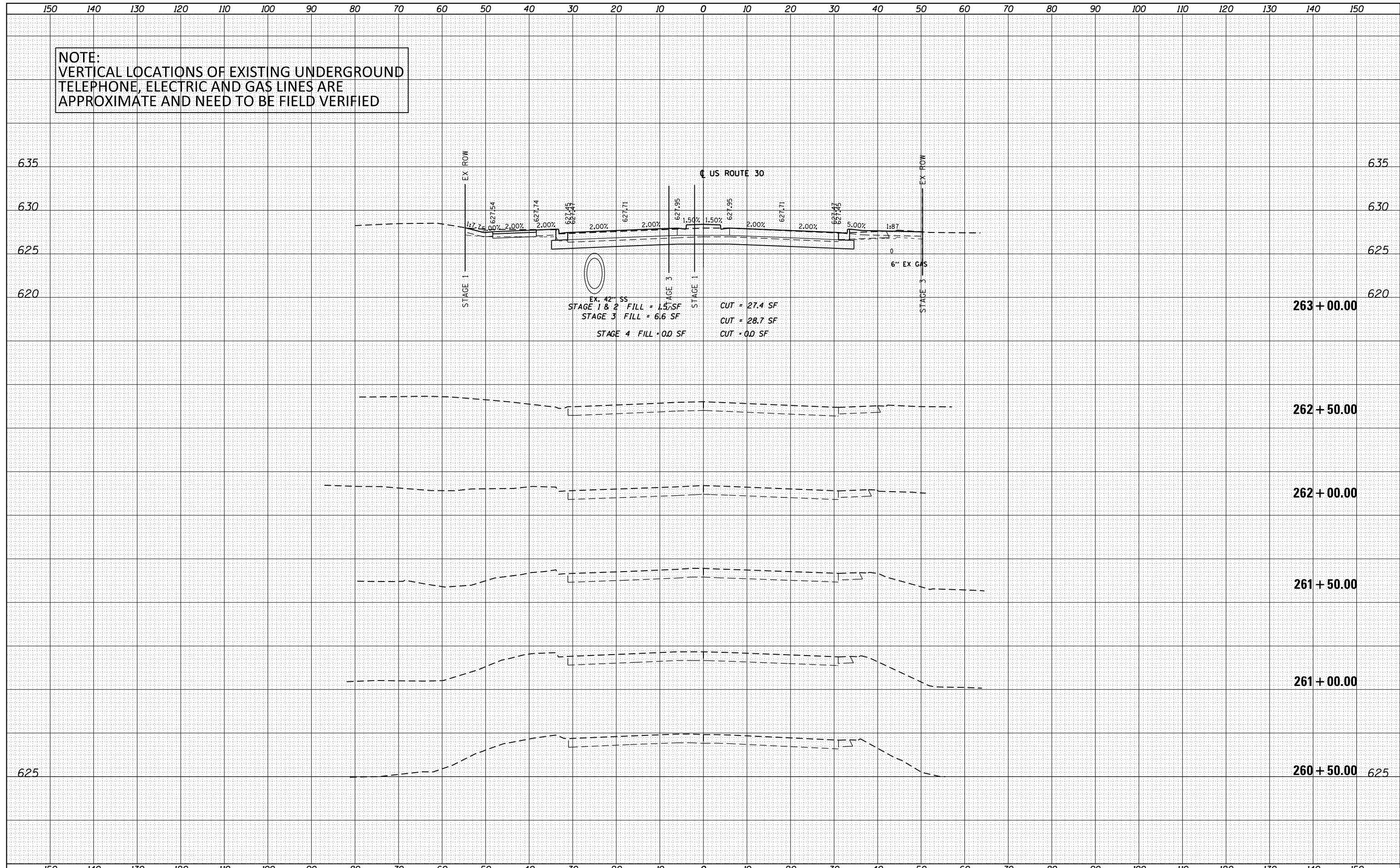
SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	310
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

**NOTE:**  
 VERTICAL LOCATIONS OF EXISTING UNDERGROUND  
 TELEPHONE, ELECTRIC AND GAS LINES ARE  
 APPROXIMATE AND NEED TO BE FIELD VERIFIED

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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FINAL	
SURVEY	
NOTE BOOK	
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DATE	
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ORIGINAL	
SURVEY	
NOTE BOOK	
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USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

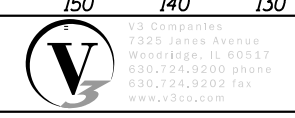
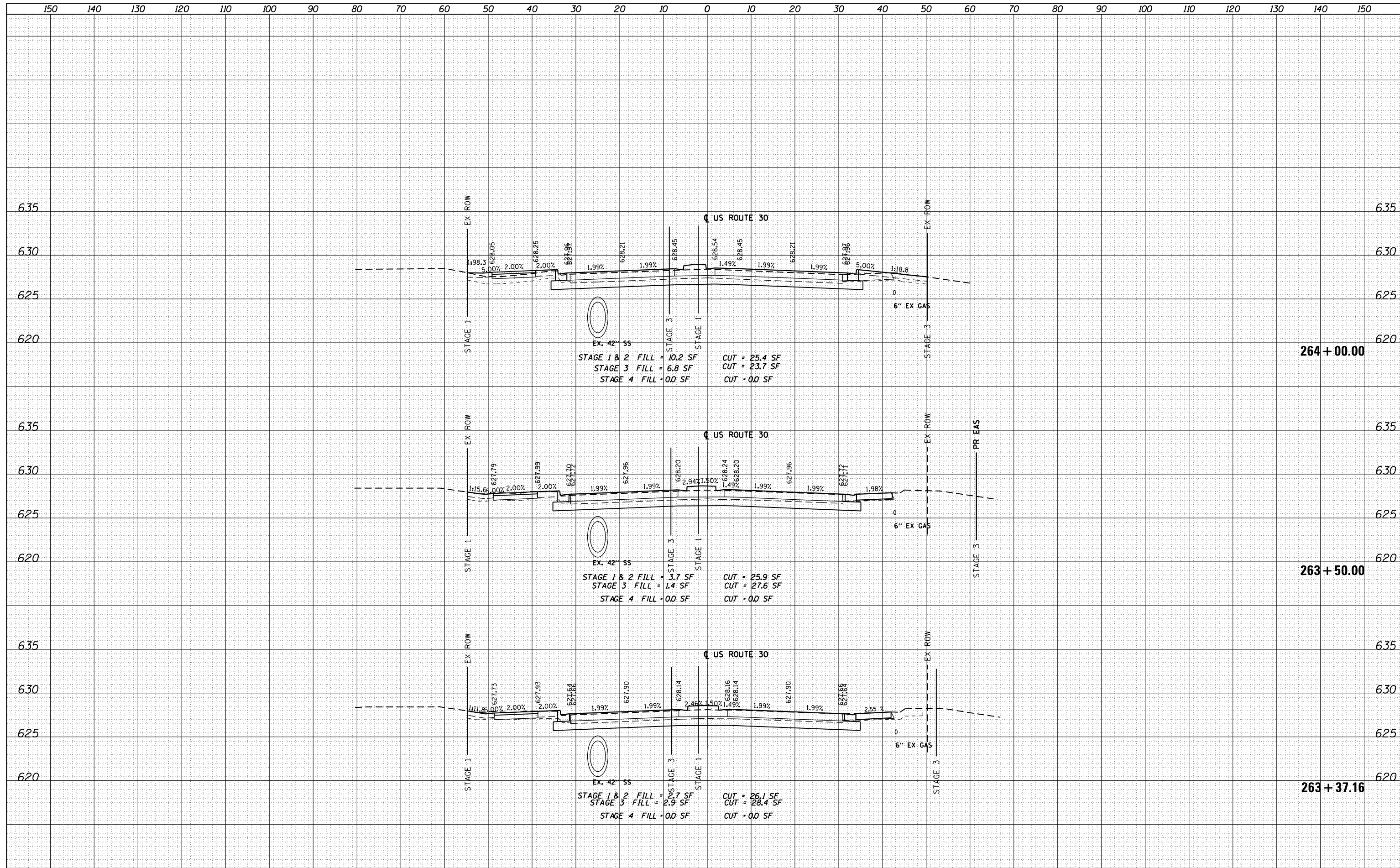
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 1 OF 37 SHEETS STA. 260+50.00 TO STA. 263+00.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	311
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

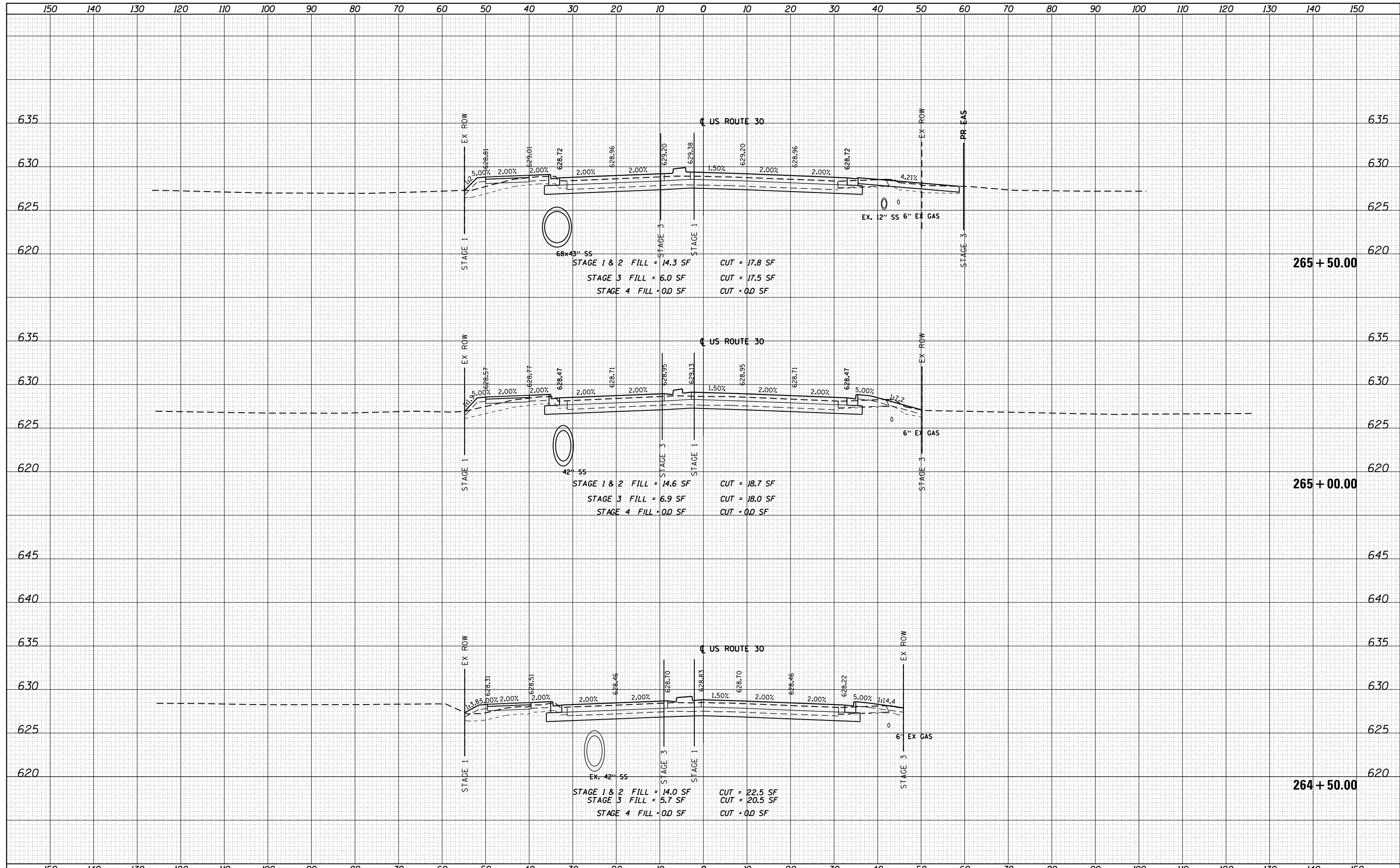
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1" = 10' HORIZ. / 1" = 5' VERT. SHEET 2 OF 37 SHEETS STA. 263+37.16 TO STA. 264+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	312
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISÉ -  
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 REVISÉ -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**

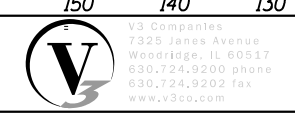
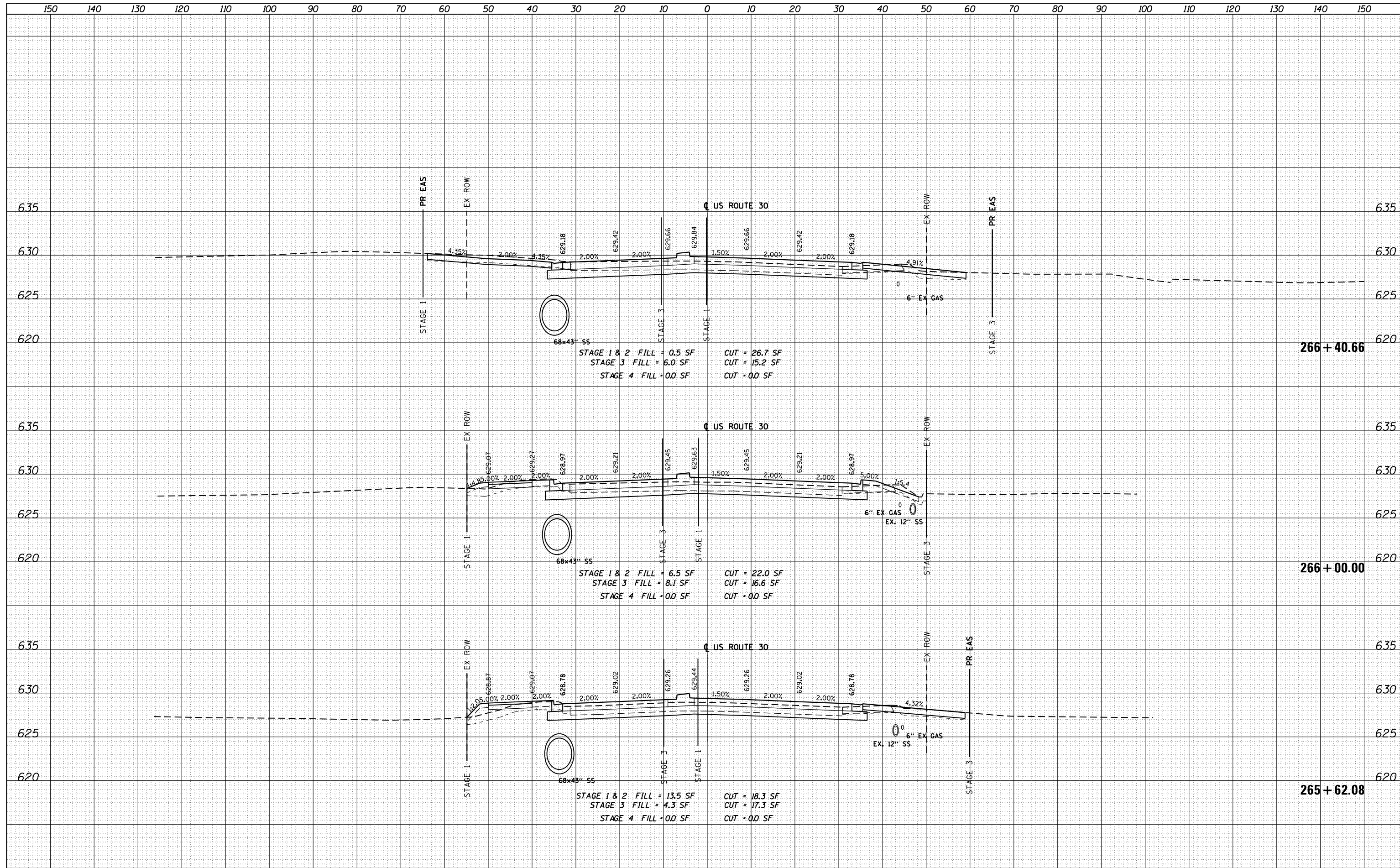
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 3 OF 37 SHEETS STA. 264+50.00 TO STA. 265+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	313
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT

DATE	
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SURVEYED	
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TEMPLATE	
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SURVEYED	
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TEMPLATE	
AREAS CHECKED	
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USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
CROSS SECTIONS**

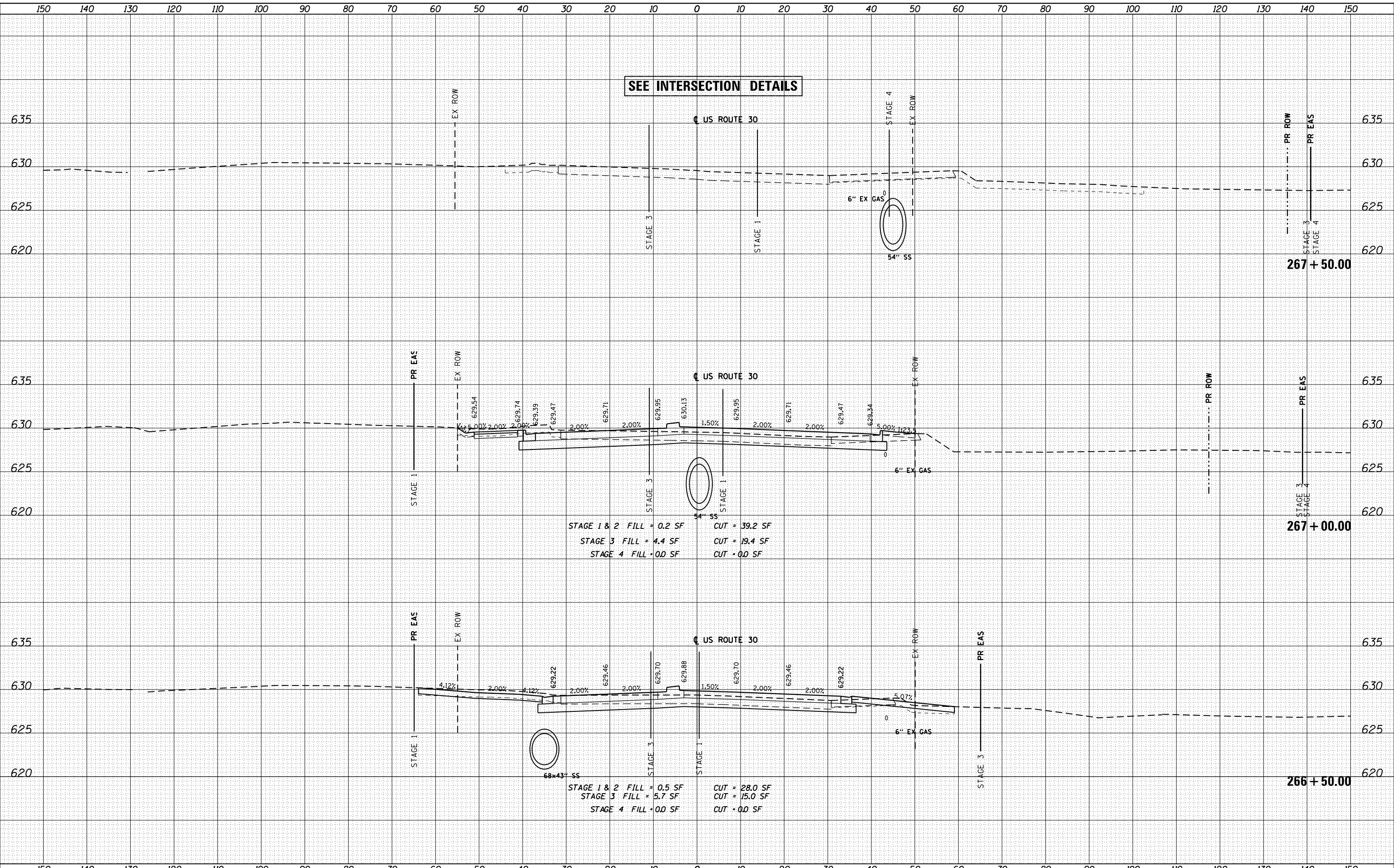
SCALE: 1"=50' HORZ. 1"=5' VERT. SHEET 4 OF 37 SHEETS STA. 265+62.08 TO STA. 266+40.66

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	314
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
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SURVEYED	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

SEE INTERSECTION DETAILS



STAGE 1 & 2 FILL = 0.2 SF      CUT = 39.2 SF  
 STAGE 3 FILL = 4.4 SF      CUT = 19.4 SF  
 STAGE 4 FILL = 0.0 SF      CUT = 0.0 SF

STAGE 1 & 2 FILL = 0.5 SF      CUT = 28.0 SF  
 STAGE 3 FILL = 5.7 SF      CUT = 15.0 SF  
 STAGE 4 FILL = 0.0 SF      CUT = 0.0 SF



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30  
 CROSS SECTIONS

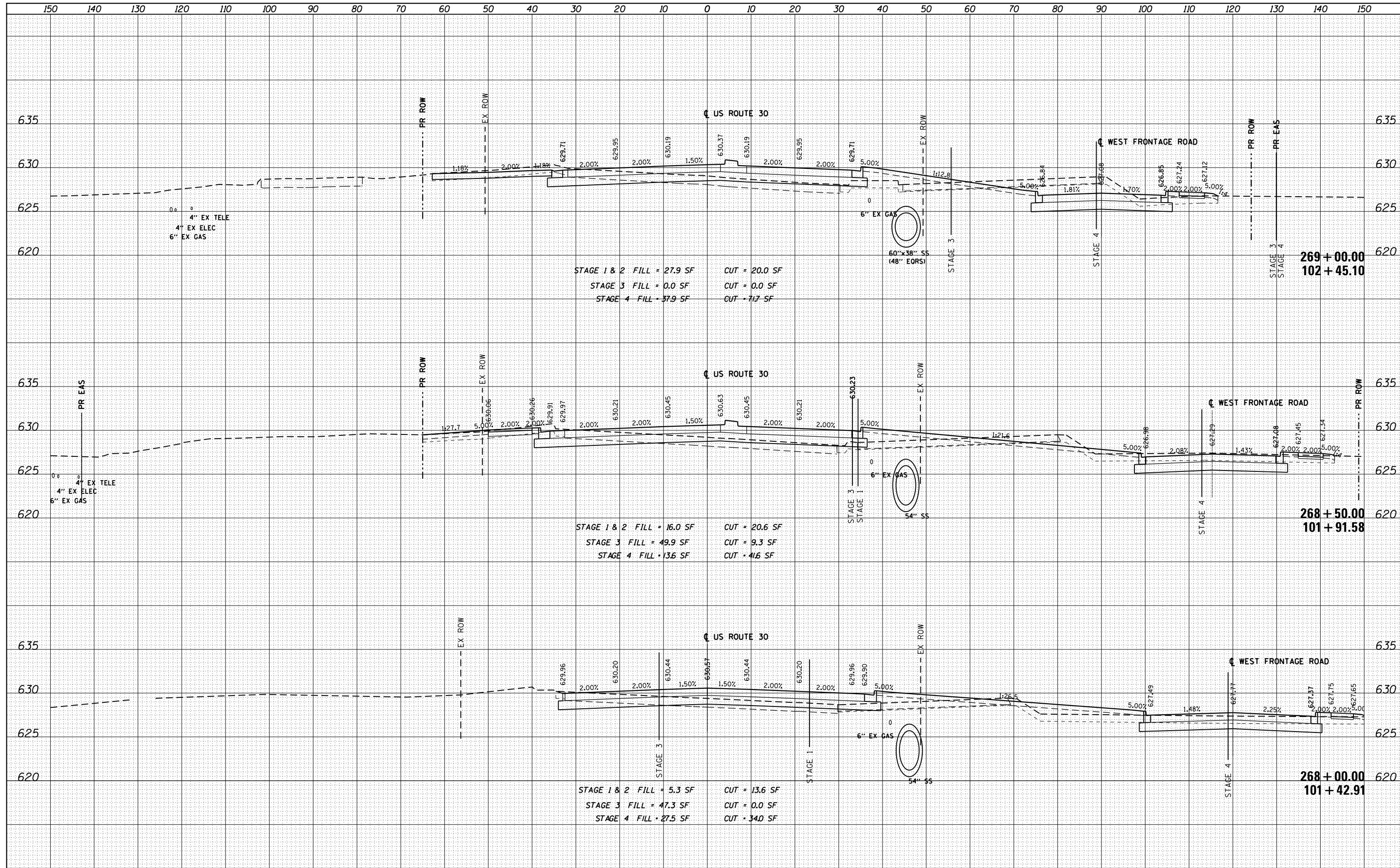
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 5 OF 37 SHEETS STA. 266+50.00 TO STA. 267+50.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	315
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT

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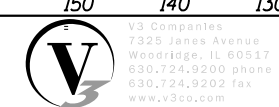
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE 1 & 2 FILL = 27.9 SF      CUT = 20.0 SF  
 STAGE 3 FILL = 0.0 SF          CUT = 0.0 SF  
 STAGE 4 FILL = 37.9 SF      CUT = 71.7 SF

STAGE 1 & 2 FILL = 16.0 SF      CUT = 20.6 SF  
 STAGE 3 FILL = 49.9 SF          CUT = 9.3 SF  
 STAGE 4 FILL = 13.6 SF      CUT = 41.6 SF

STAGE 1 & 2 FILL = 5.3 SF      CUT = 13.6 SF  
 STAGE 3 FILL = 47.3 SF          CUT = 0.0 SF  
 STAGE 4 FILL = 27.5 SF      CUT = 34.0 SF



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**

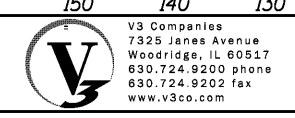
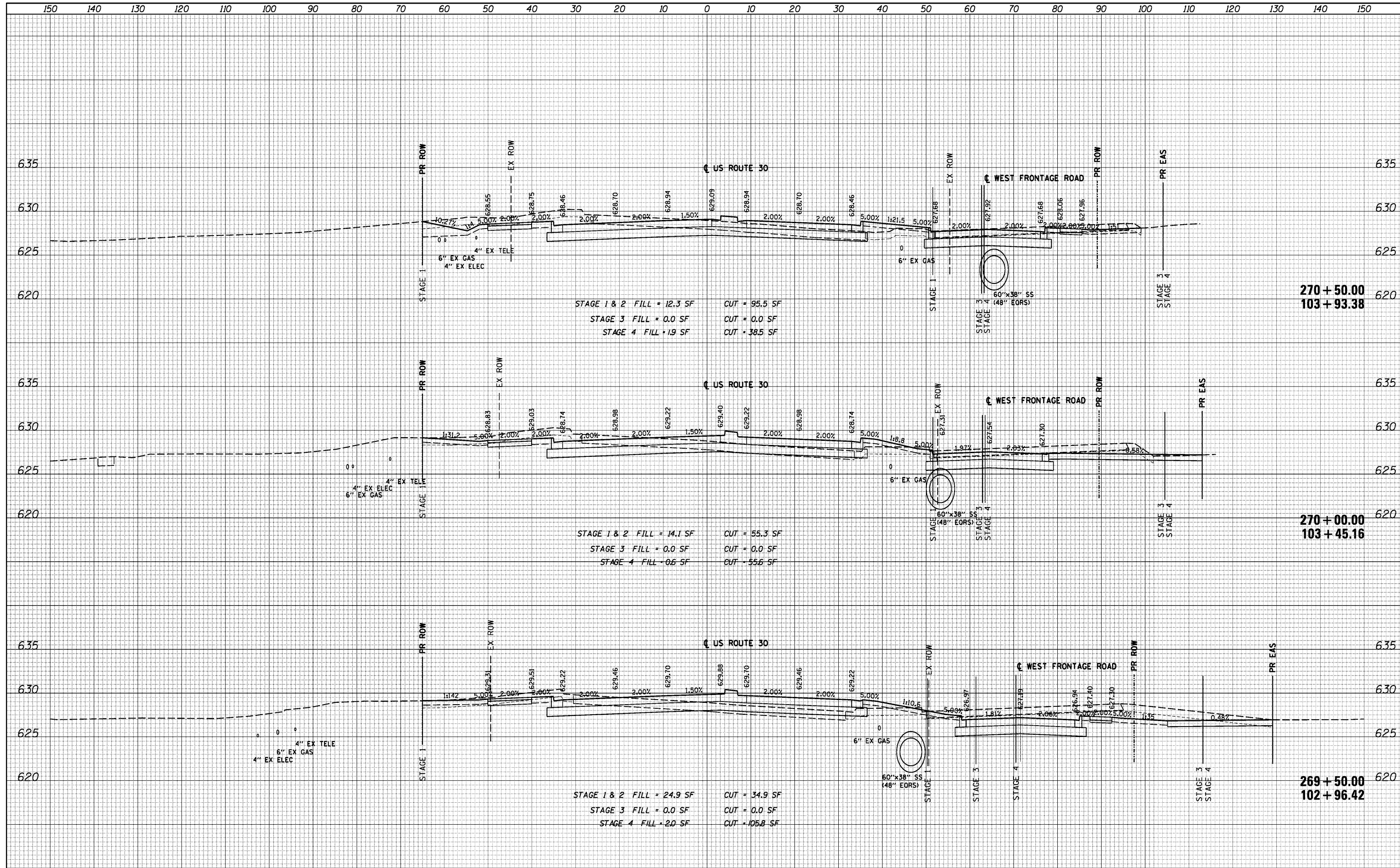
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 6 OF 37 SHEETS STA. 268+00.00 TO STA. 269+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	316
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				



DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 TEMPLATE \_\_\_\_\_  
 AREAS \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
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DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 TEMPLATE \_\_\_\_\_  
 AREAS \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_



USER NAME = dsherman	DESIGNED - DSS	REVISED -
PLOT SCALE = 1/8"	DRAWN - DRP	REVISED -
PLOT DATE = 2/21/2014	CHECKED - VJD	REVISED -
	DATE - 02/21/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

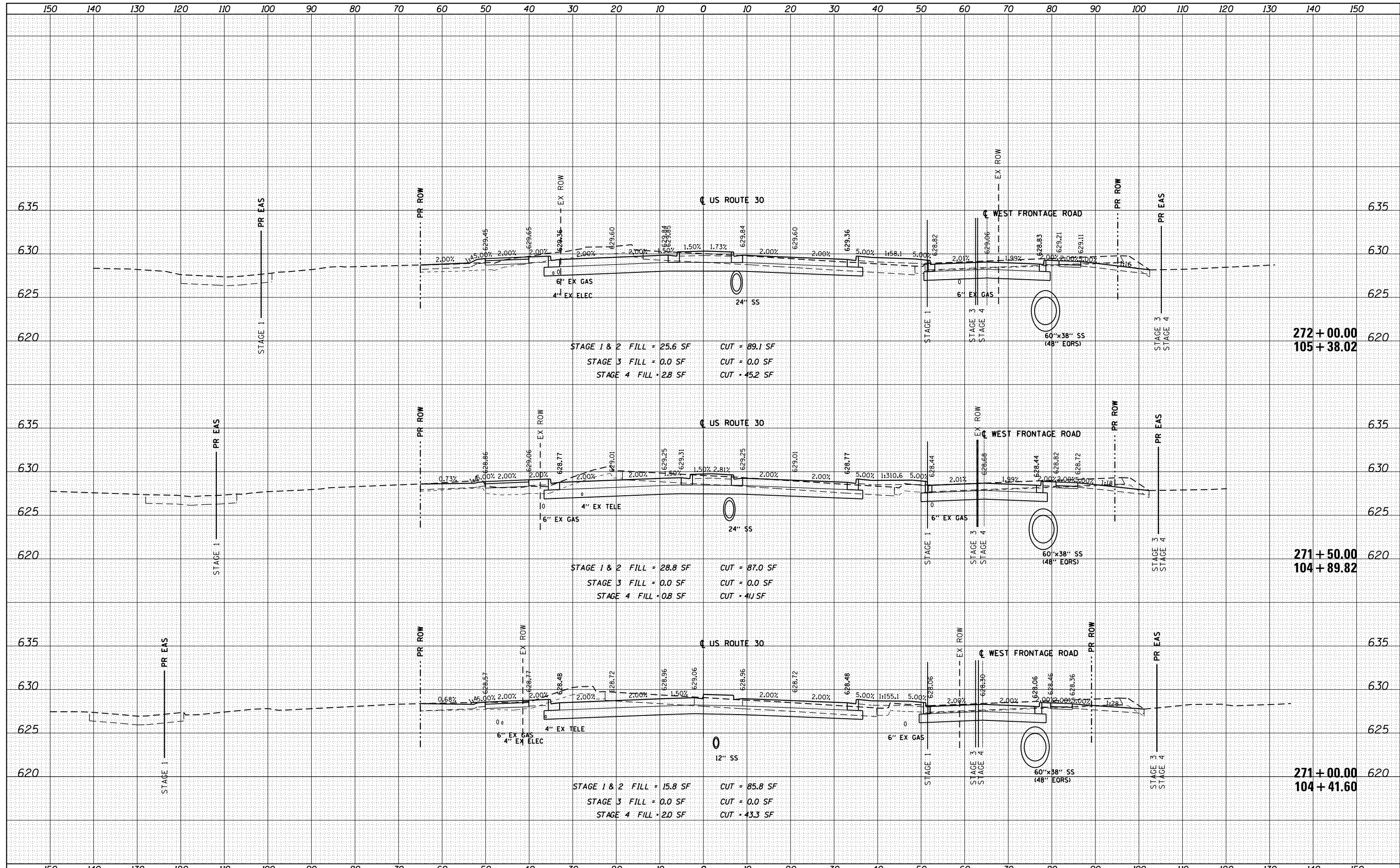
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=5' HORZ., 1"=5' VERT.  
 SHEET 7 OF 37 SHEETS STA. 269+50.00 TO STA. 270+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	317
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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

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



STAGE 1 & 2 FILL = 25.6 SF CUT = 89.1 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 2.8 SF CUT = 45.2 SF

STAGE 1 & 2 FILL = 28.8 SF CUT = 87.0 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 0.8 SF CUT = 41.1 SF

STAGE 1 & 2 FILL = 15.8 SF CUT = 85.8 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 2.0 SF CUT = 43.3 SF

272 + 00.00  
 105 + 38.02

271 + 50.00  
 104 + 89.82

271 + 00.00  
 104 + 41.60



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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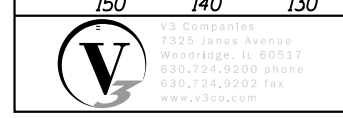
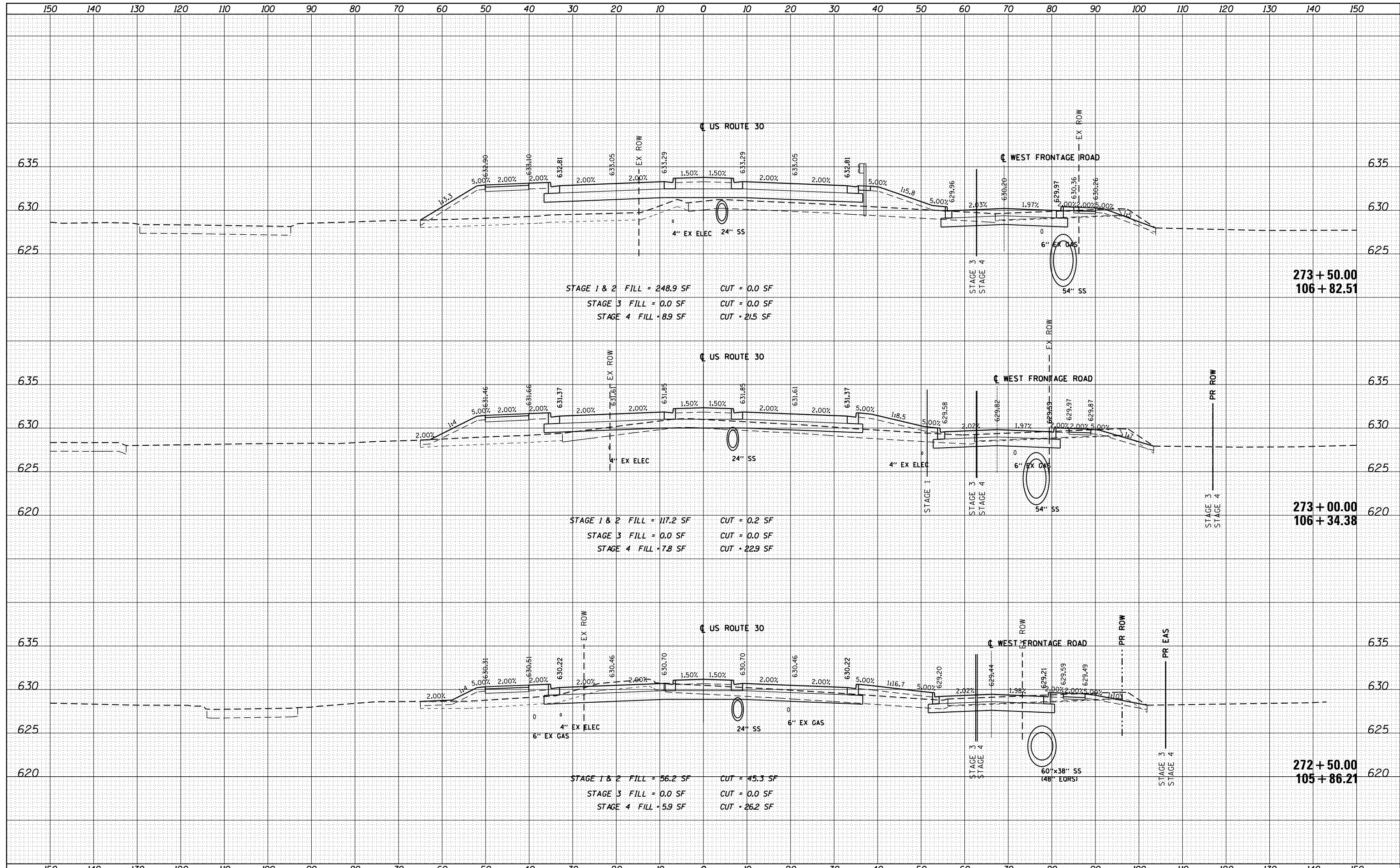
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30  
 CROSS SECTIONS  
 SCALE: 1"=5' HORIZ. 1"=5' VERT.  
 SHEET 8 OF 37 SHEETS STA. 271+00.00 TO STA. 272+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	318
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

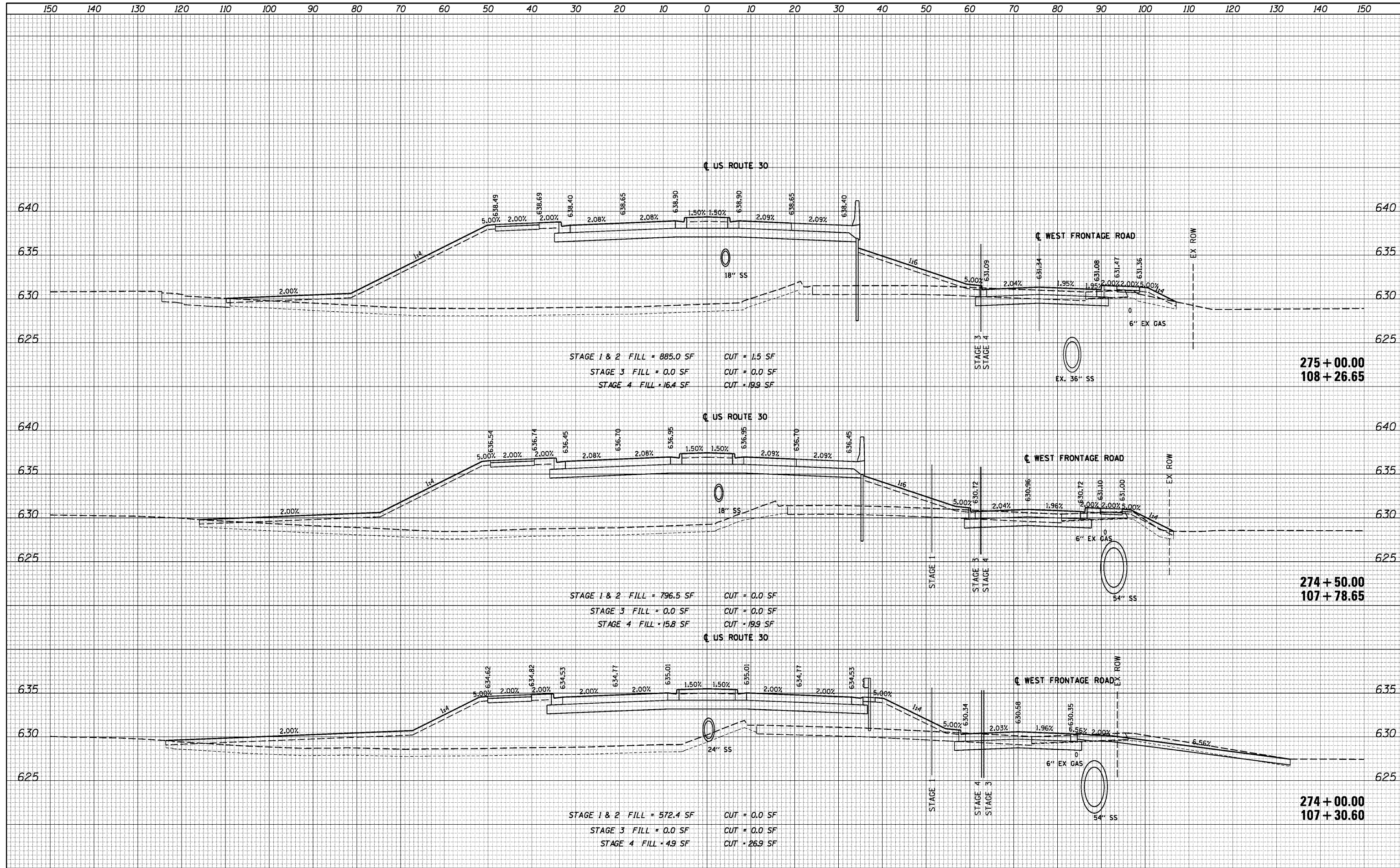
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1" = 10' HORIZ. / 1" = 5' VERT. SHEET 9 OF 37 SHEETS STA. 272+50.00 TO STA. 273+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	319
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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



STAGE 1 & 2 FILL = 885.0 SF CUT = 1.5 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 16.4 SF CUT = 19.9 SF

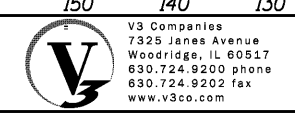
STAGE 1 & 2 FILL = 796.5 SF CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 15.8 SF CUT = 19.9 SF

STAGE 1 & 2 FILL = 572.4 SF CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 4.9 SF CUT = 26.9 SF

275 + 00.00  
 108 + 26.65

274 + 50.00  
 107 + 78.65

274 + 00.00  
 107 + 30.60



USER NAME = dsherman  
 PLOT SCALE = 1/8"  
 PLOT DATE = 2/21/2014

DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 02/21/2014

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 REVISED -

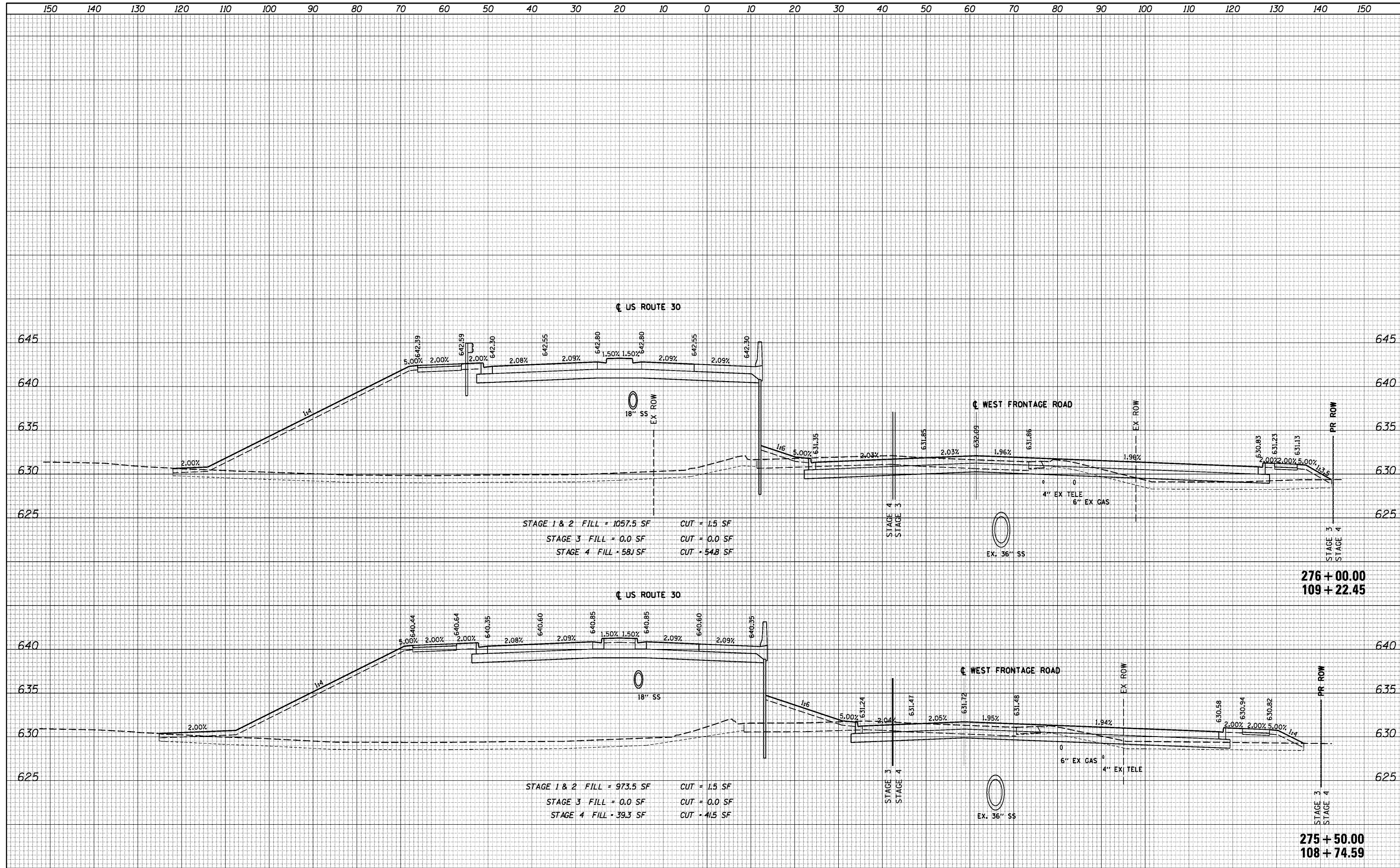
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**  
 SCALE: 1"=10' HORZ., 1"=5' VERT.  
 SHEET 10 OF 37 SHEETS STA. 274+00.00 TO STA. 275+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	320
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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



**V3**  
 V3 Companies  
 7325 Janes Avenue  
 Woodridge, IL 60517  
 630.724.9200 phone  
 630.724.9202 fax  
 www.v3co.com

USER NAME = dsherman	DESIGNED - DSS	REVISED -
PLOT SCALE = 1/8"	DRAWN - DRP	REVISED -
PLOT DATE = 2/21/2014	CHECKED - VJD	REVISED -
	DATE - 02/21/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

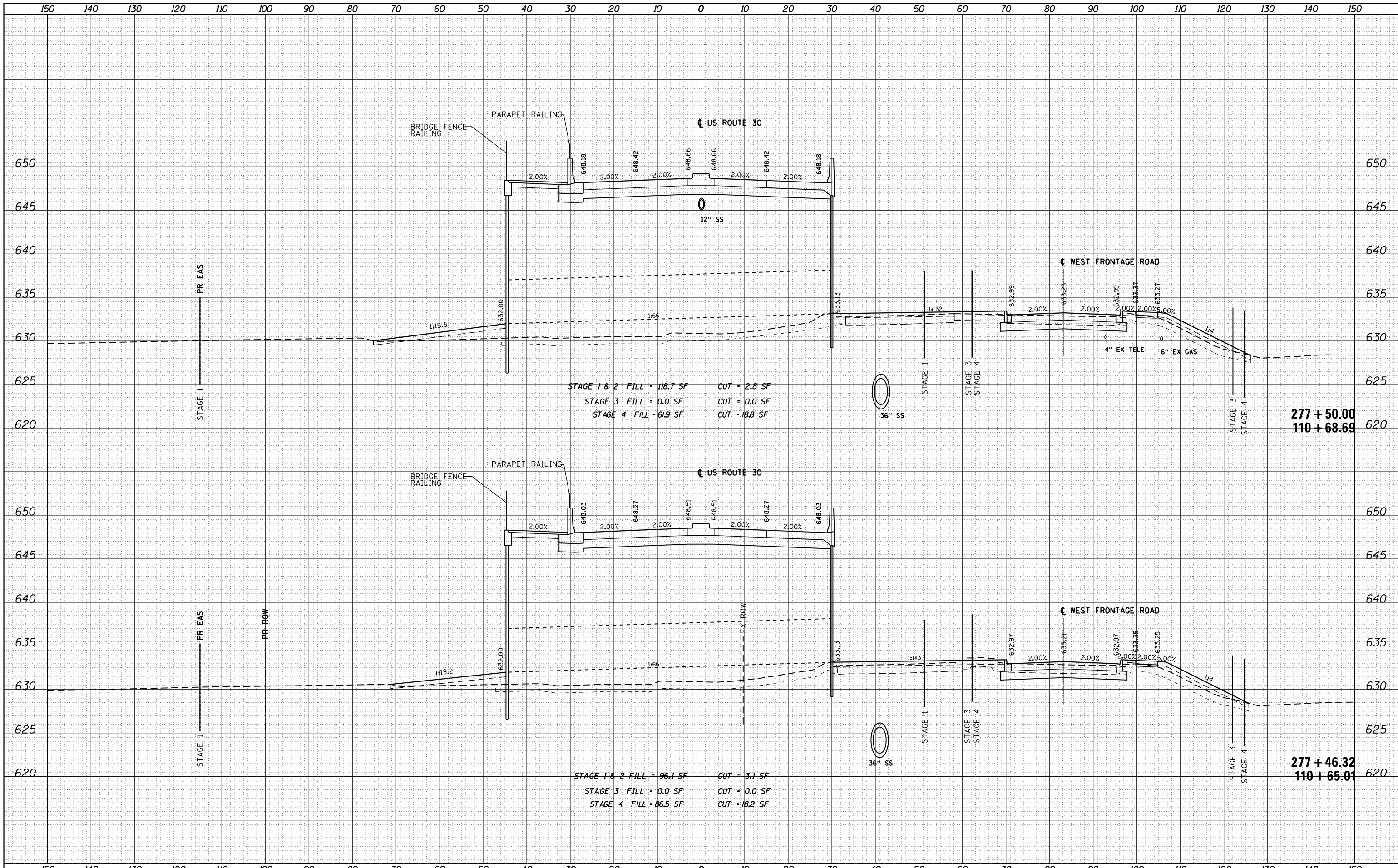
<b>US ROUTE 30 CROSS SECTIONS</b>	
SCALE: 1"=5' HORIZ. 1"=5' VERT.	SHEET 11 OF 37 SHEETS
STA. 275+50.00 TO STA. 276+00.00	

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	321
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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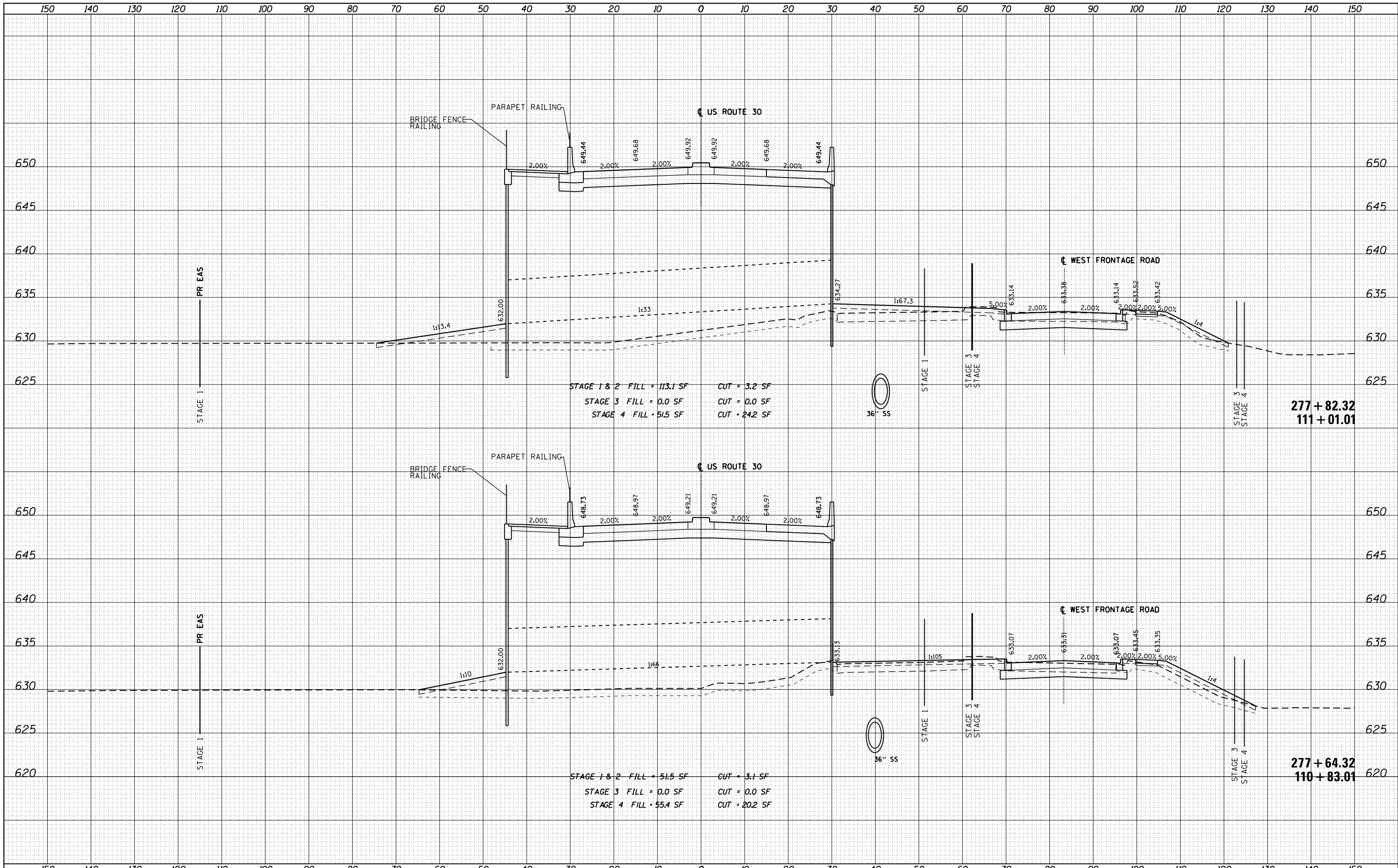
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**  
 SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 13 OF 37 SHEETS STA. 277+46.32 TO STA. 277+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	323
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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 REVISÉ -  
 REVISÉ -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

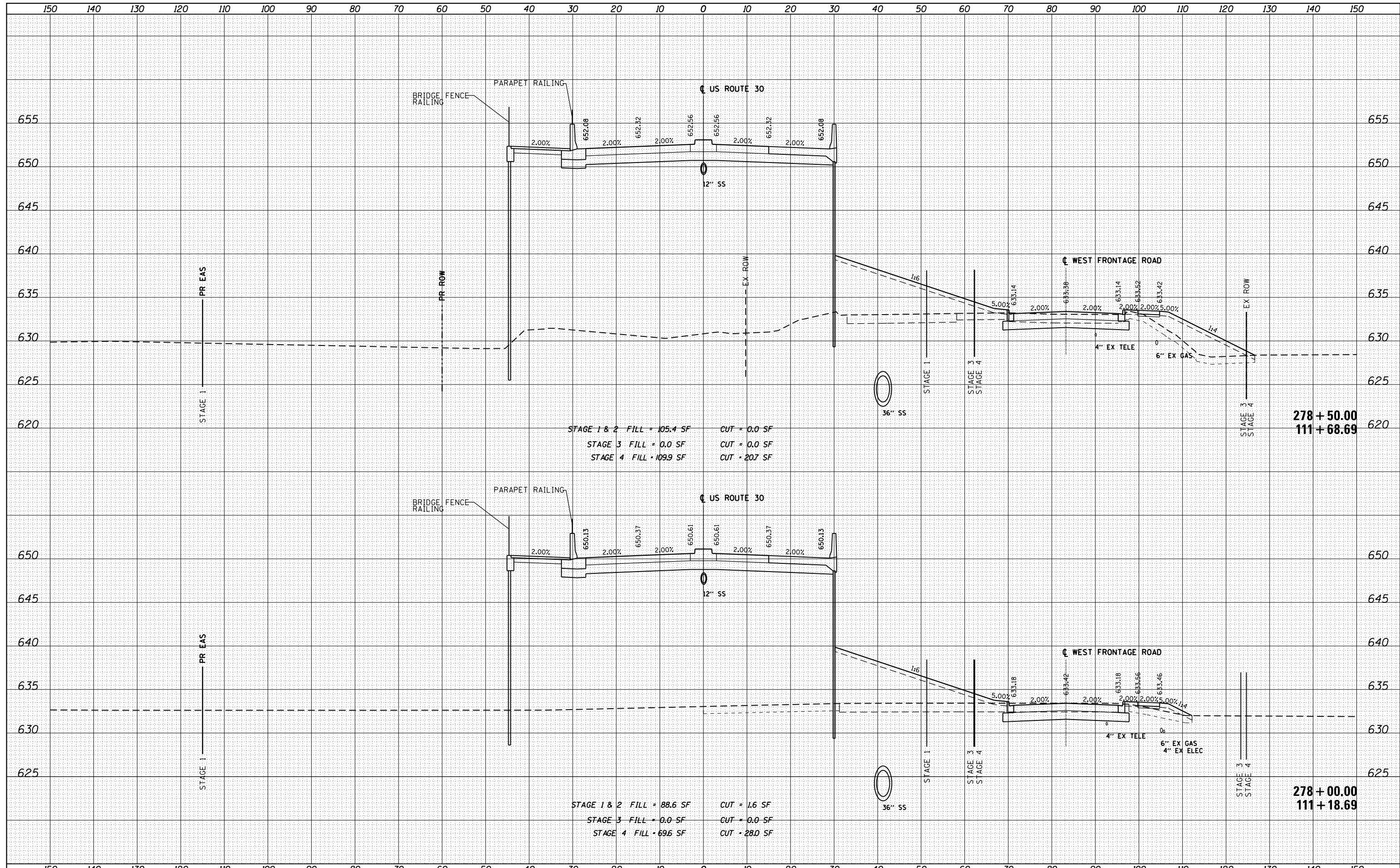
**US ROUTE 30  
 CROSS SECTIONS**  
 SCALE: 1"=5' HORIZ., 1"=5' VERT.  
 SHEET 14 OF 37 SHEETS STA. 277+64.32 TO STA. 277+82.32

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	324
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				



DATE	
BY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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STAGE 1 & 2 FILL = 105.4 SF    CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF        CUT = 0.0 SF  
 STAGE 4 FILL = 109.9 SF    CUT = 207 SF

278 + 50.00  
 111 + 68.69

STAGE 1 & 2 FILL = 88.6 SF    CUT = 1.6 SF  
 STAGE 3 FILL = 0.0 SF        CUT = 0.0 SF  
 STAGE 4 FILL = 69.6 SF       CUT = 28.0 SF

278 + 00.00  
 111 + 18.69



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30**  
**CROSS SECTIONS**

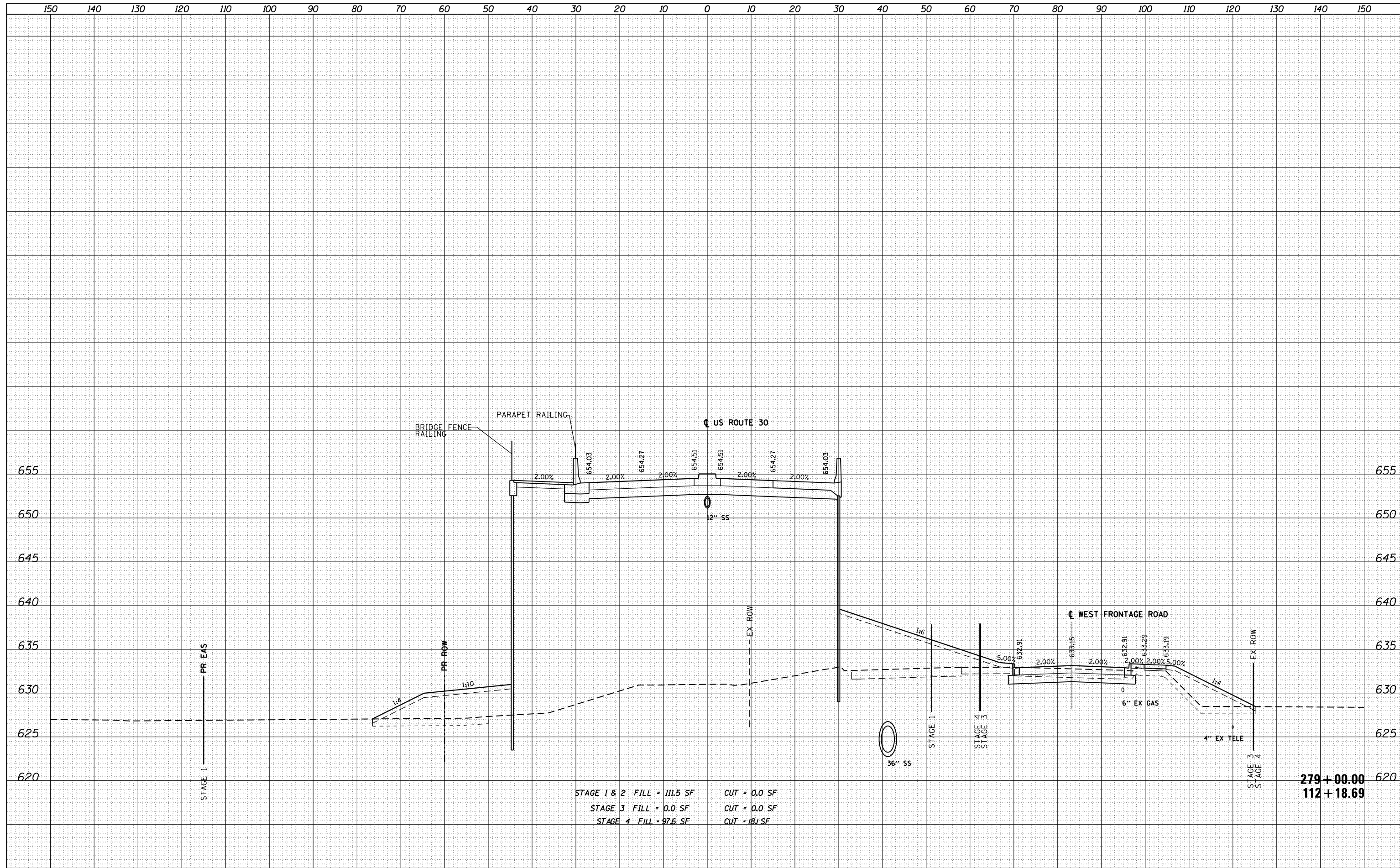
SCALE: 1" = 10' HORZ. / 1" = 5' VERT. SHEET 15 OF 37 SHEETS STA. 278+00.00 TO STA. 278+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	325
				CONTRACT NO. 60R19

ILLINOIS FED. AID PROJECT

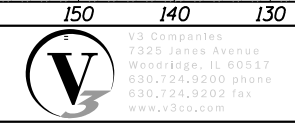
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STAGE 1 & 2 FILL = 111.5 SF    CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF    CUT = 0.0 SF  
 STAGE 4 FILL = 97.6 SF    CUT = 18.1 SF

279+00.00  
 112+18.69



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

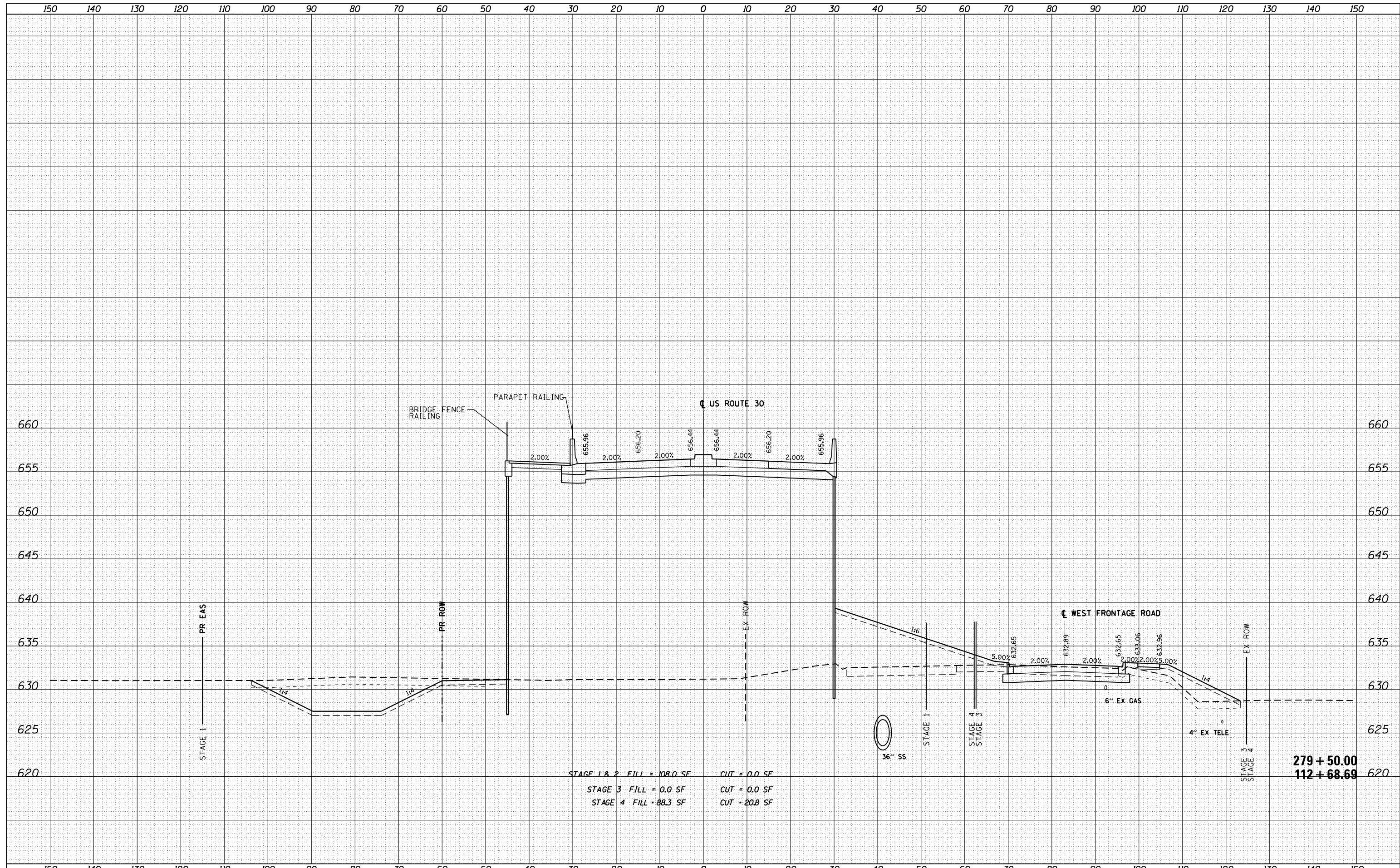
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 16 OF 37 SHEETS STA. 279+00.00 TO STA. 279+00.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	326
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

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



STAGE 1 & 2 FILL = 108.0 SF CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 88.3 SF CUT = 20.8 SF

279 + 50.00  
 112 + 68.69



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

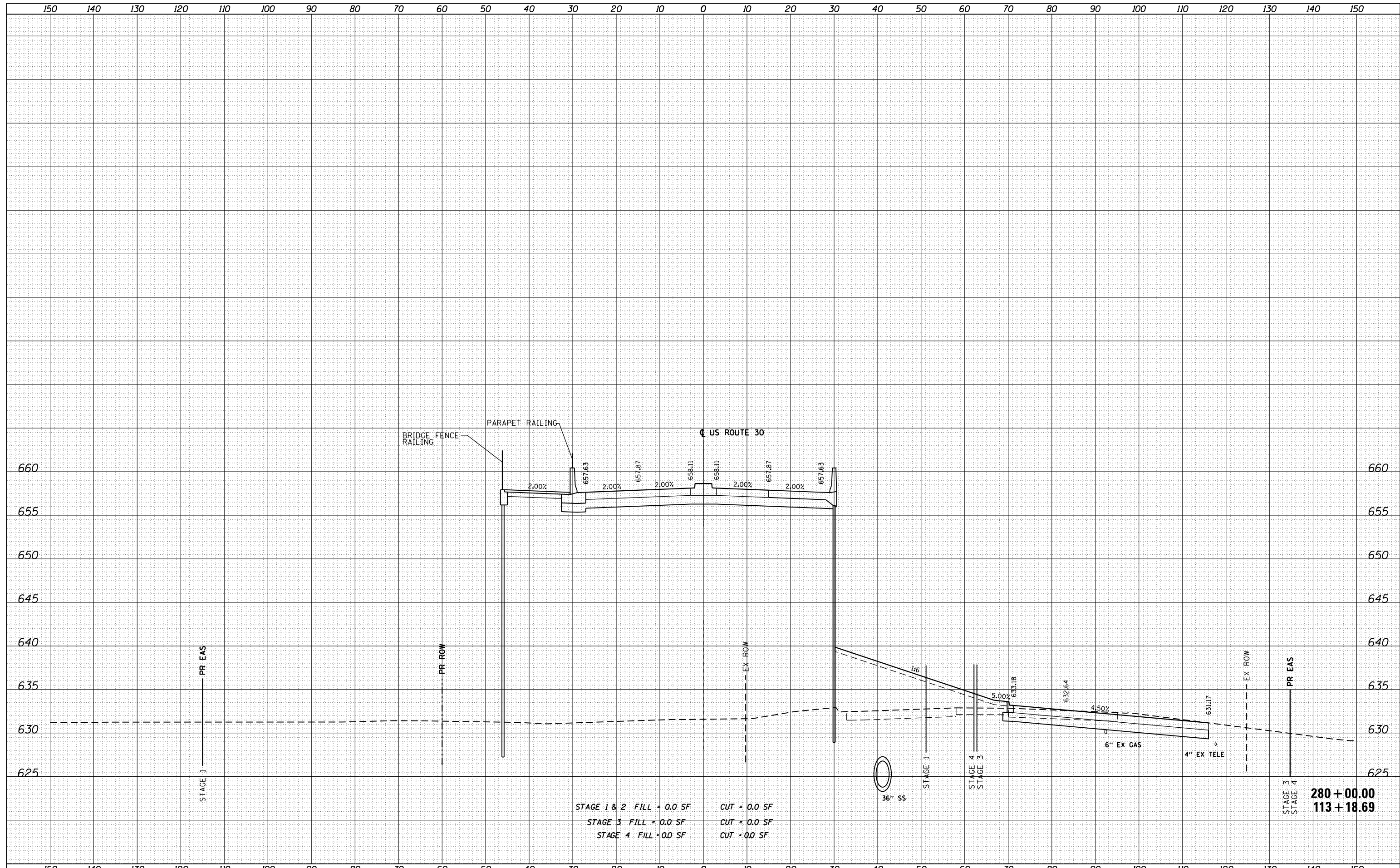
US ROUTE 30  
 CROSS SECTIONS

SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 17 OF 37 SHEETS STA. 279+50.00 TO STA. 279+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	327
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
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DATE	
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STAGE 1 & 2 FILL = 0.0 SF      CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF      CUT = 0.0 SF  
 STAGE 4 FILL = 0.0 SF      CUT = 0.0 SF

280 + 00.00  
 113 + 18.69



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

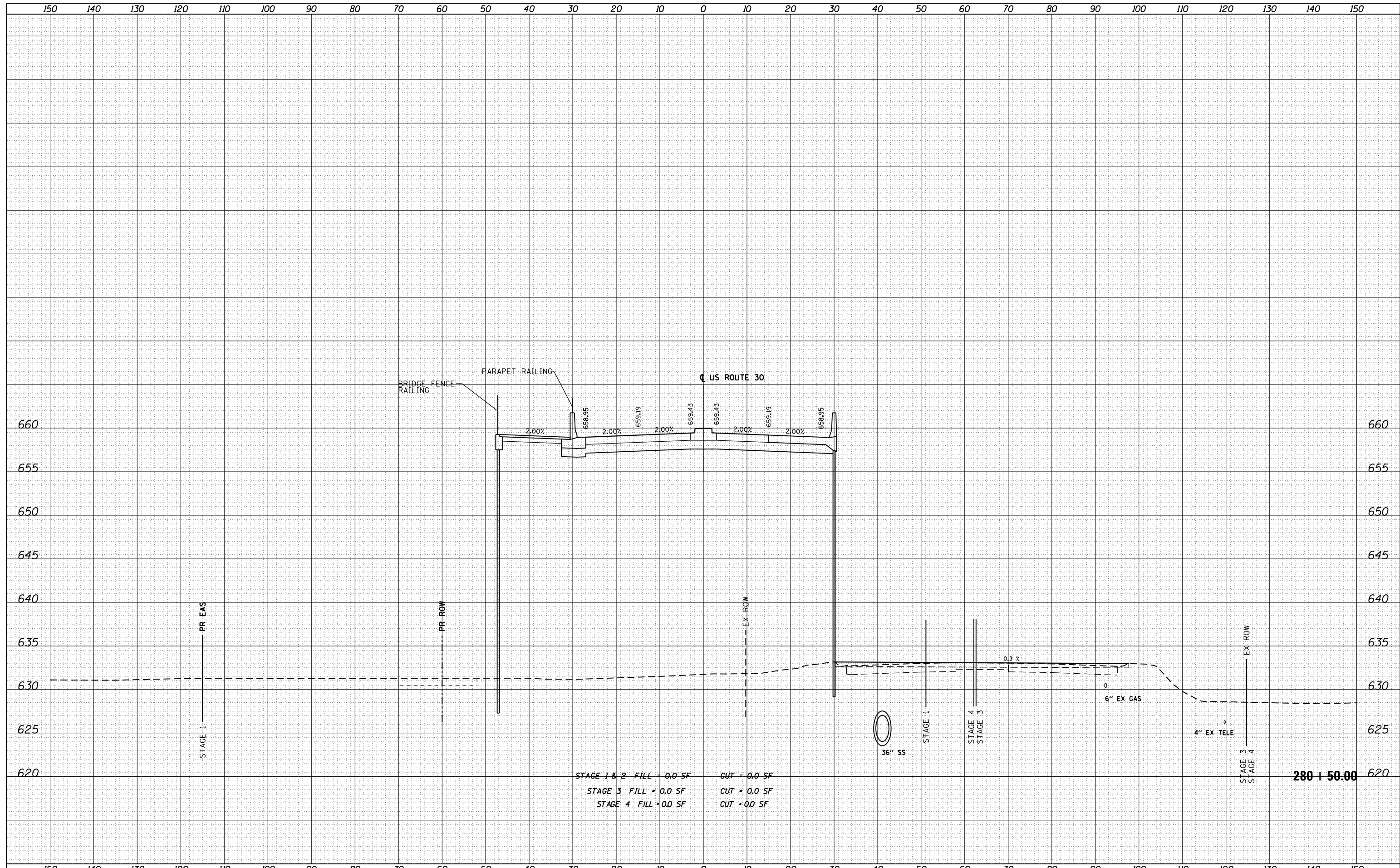
US ROUTE 30  
 CROSS SECTIONS

SCALE: 1"=10' HORZ.      1"=5' VERT.      SHEET 18 OF 37 SHEETS      STA. 280+00.00 TO STA. 280+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	328
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
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USER NAME = hshah	DESIGNED - DSS	REVISIED -
	DRAWN - DRP	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISIED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISIED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

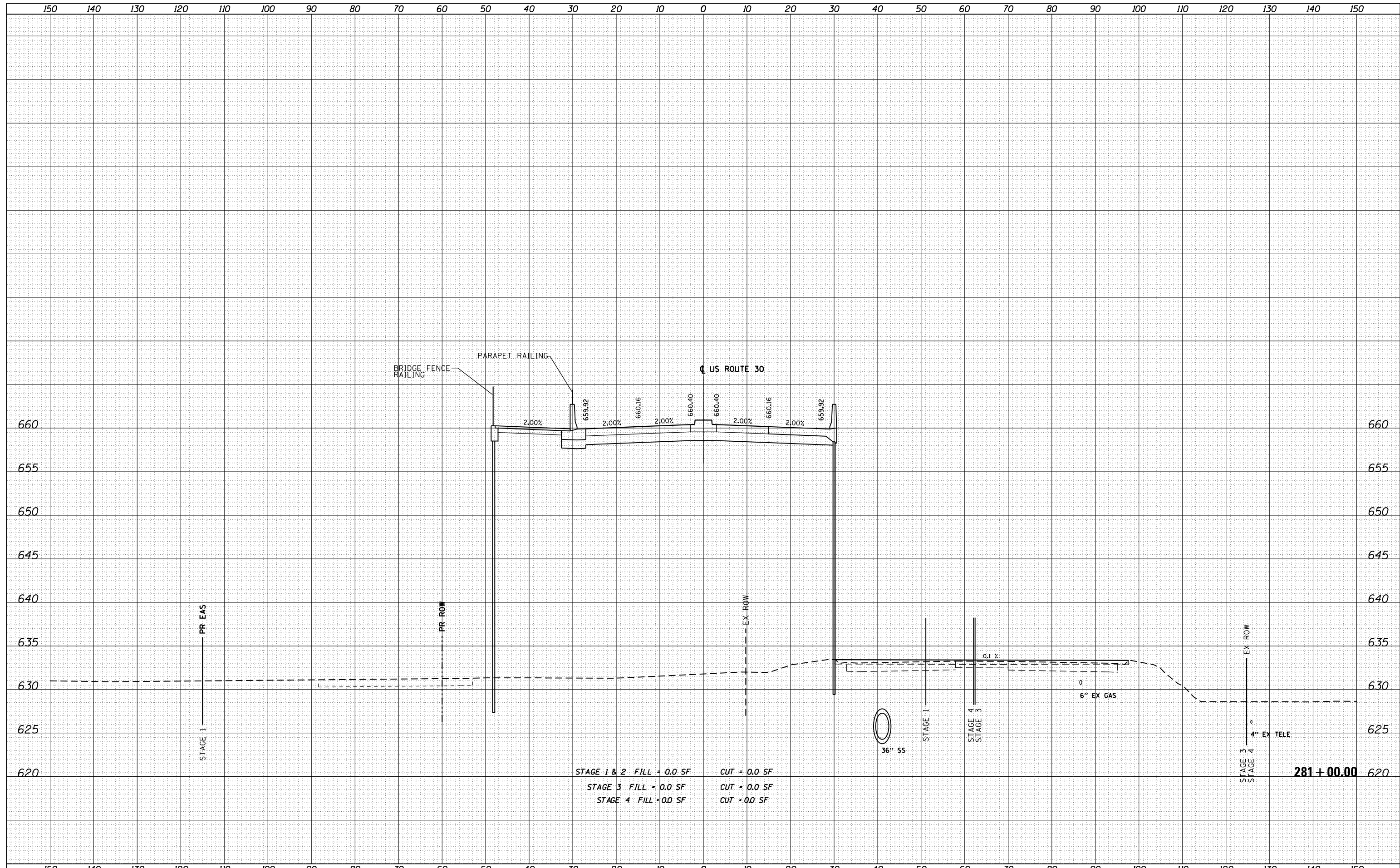
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 19 OF 37 SHEETS STA. 280+50.00 TO STA. 280+50.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	329
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	
NOTE BOOK	
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PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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STAGE 1 & 2 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 0.0 SF CUT = 0.0 SF

281+00.00



USER NAME = hshah  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 8/13/2013

DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

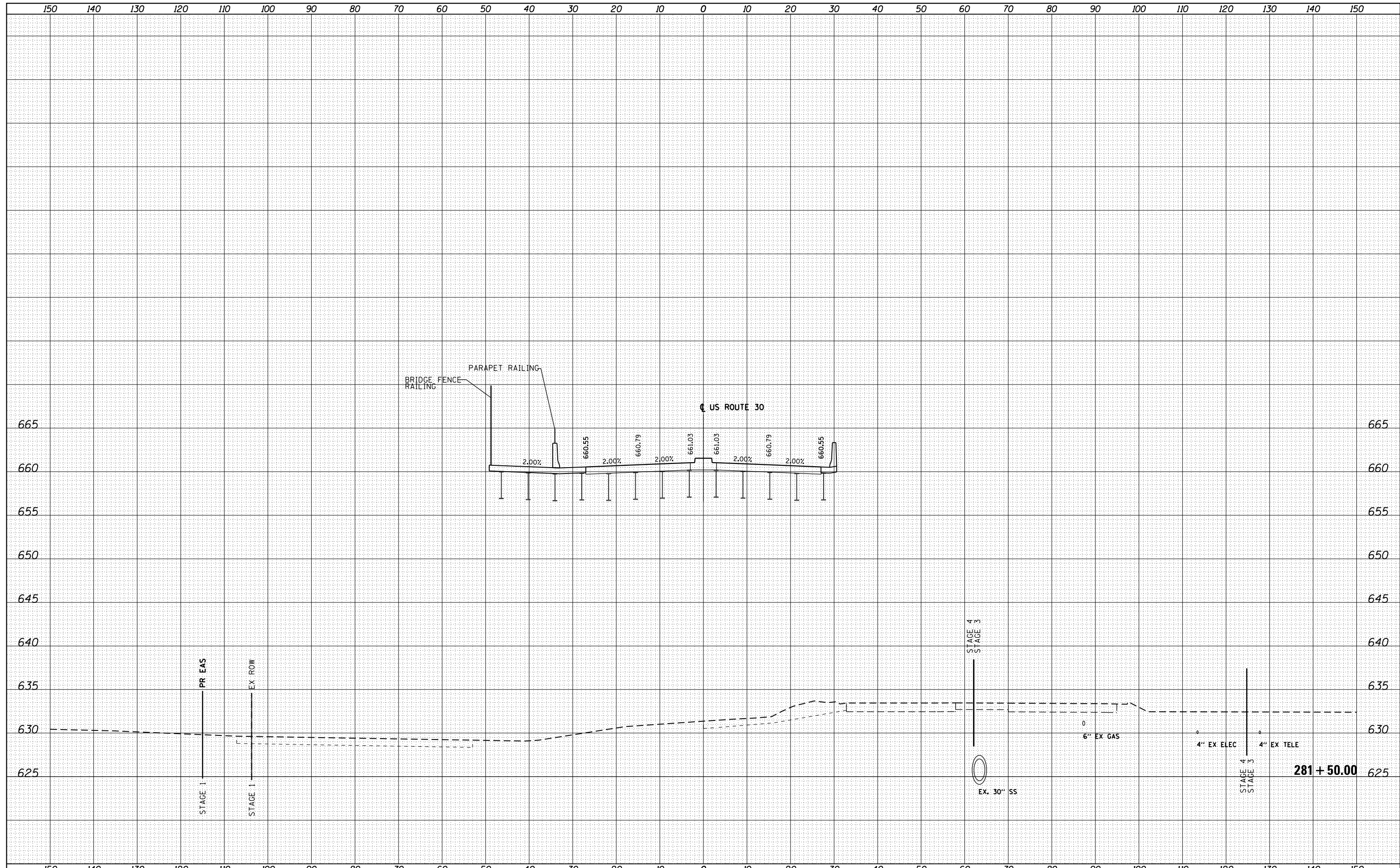
US ROUTE 30  
 CROSS SECTIONS

SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 20 OF 37 SHEETS STA. 281+00.00 TO STA. 281+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	330
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
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USER NAME = hshah  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 8/13/2013

DESIGNED - DSS  
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 DATE - 08/14/2013

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**

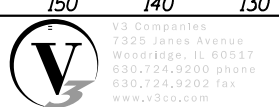
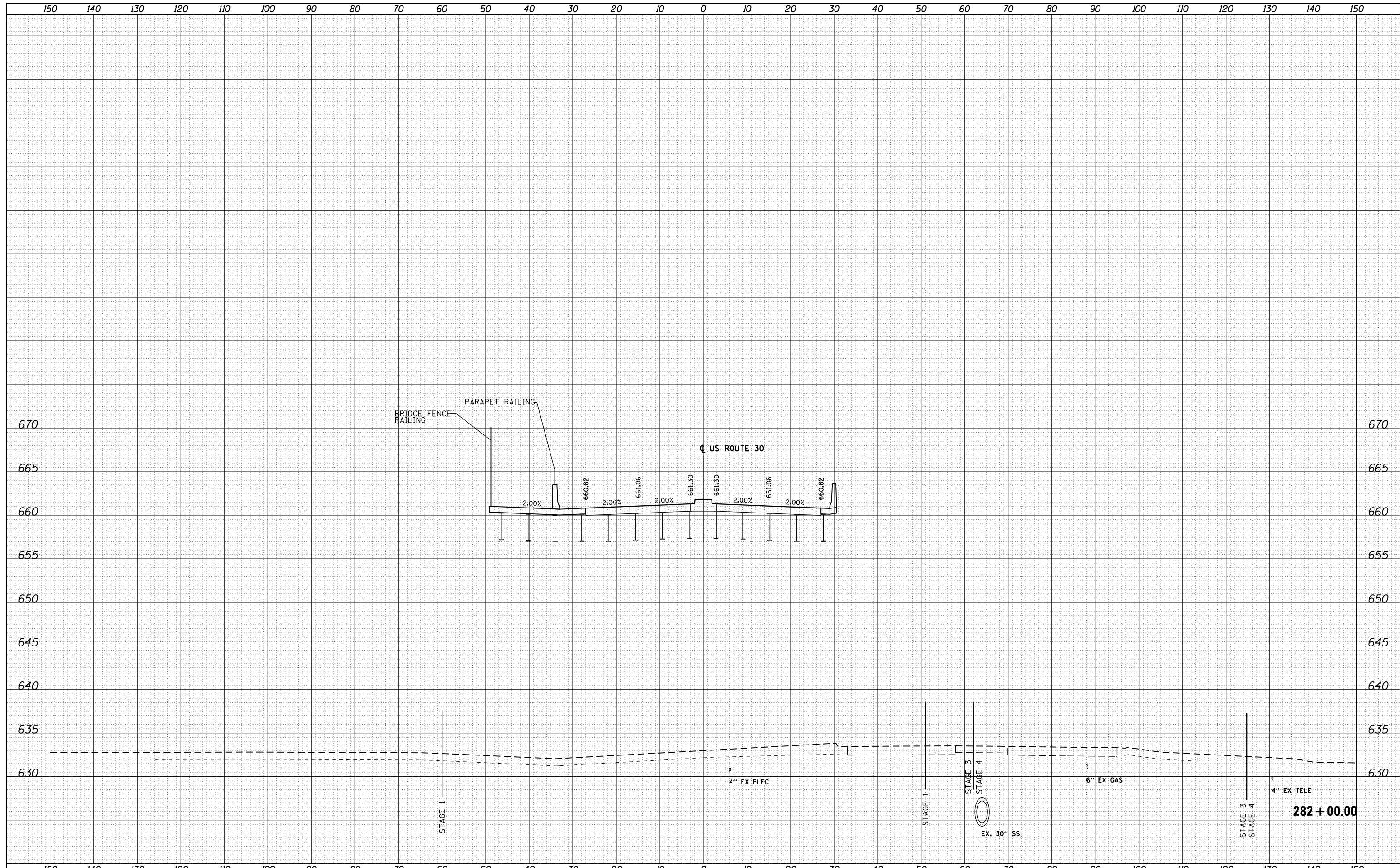
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 21 OF 37 SHEETS STA. 281+50.00 TO STA. 281+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	331
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT

DATE	
BY	
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TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
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NOTE BOOK	
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USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 8/13/2013

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30**  
**CROSS SECTIONS**

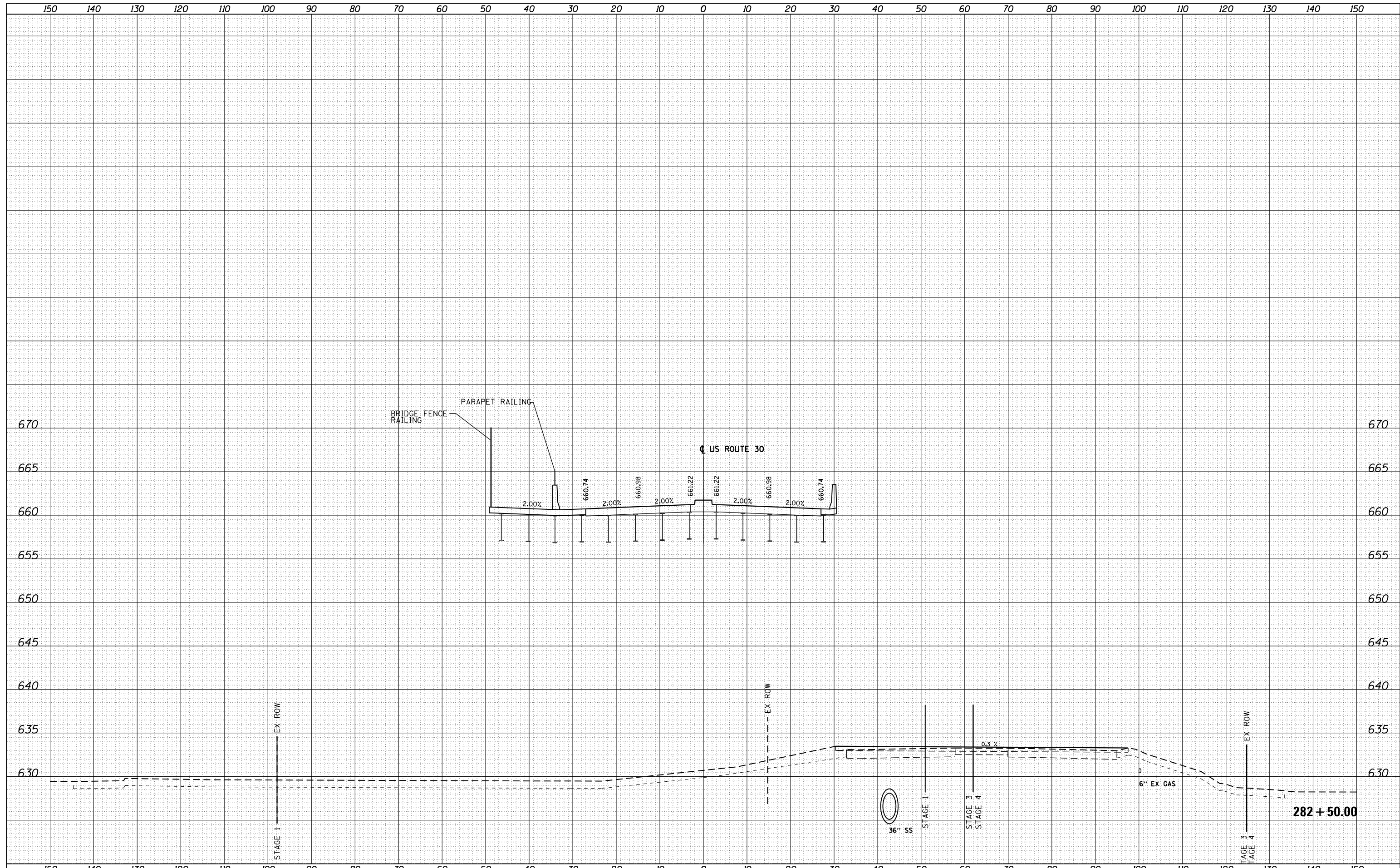
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 22 OF 37 SHEETS STA. 282+00.00 TO STA. 282+00.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	332
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				



DATE	
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USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013  
 PLOT SCALE = 20.0000' / in.  
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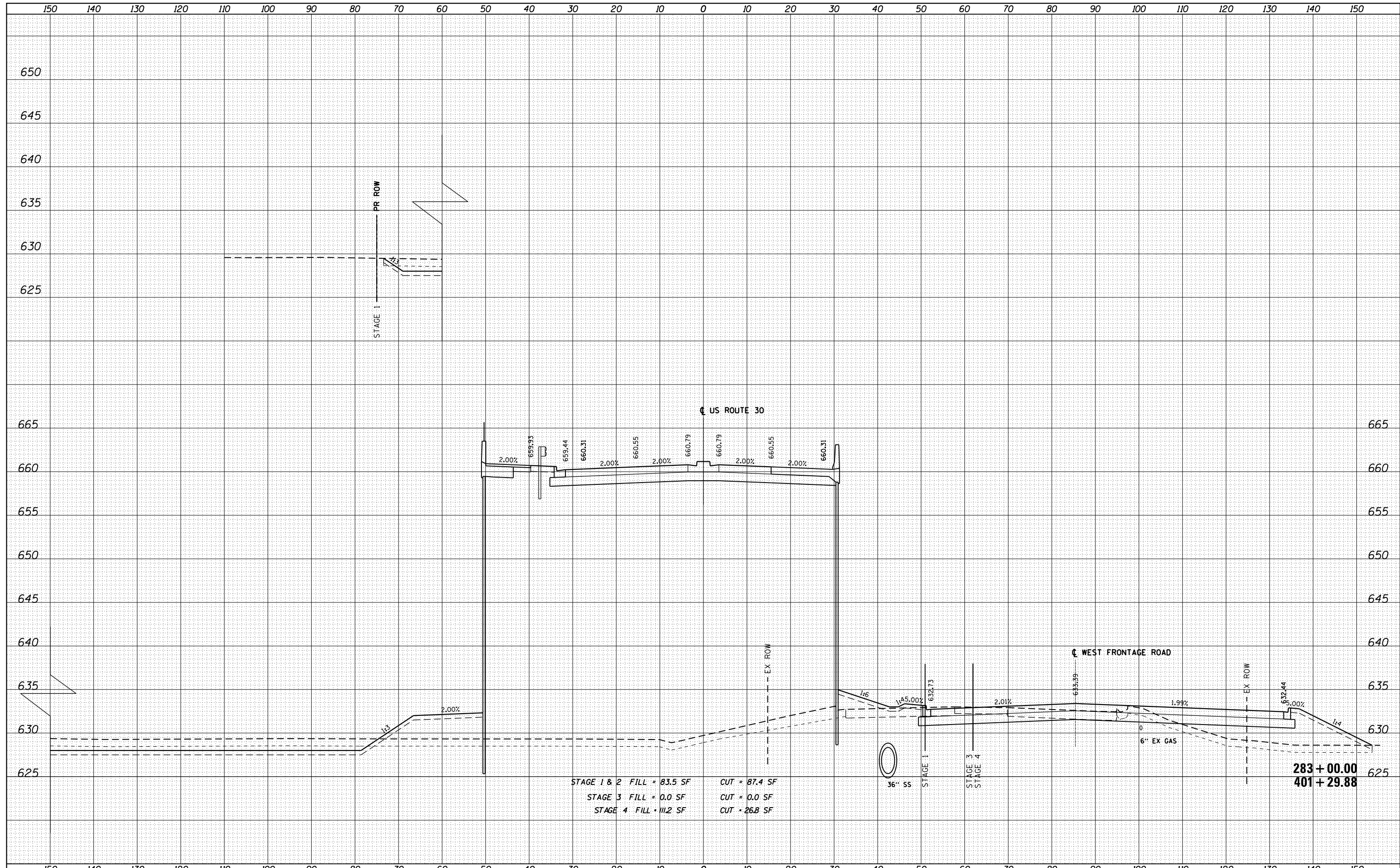
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30**  
**CROSS SECTIONS**  
 SCALE: 1"=10' HORIZ. 1"=5' VERT.  
 SHEET 23 OF 37 SHEETS STA. 282+50.00 TO STA. 282+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	333
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE 1 & 2 FILL = 83.5 SF      CUT = 87.4 SF  
 STAGE 3 FILL = 0.0 SF          CUT = 0.0 SF  
 STAGE 4 FILL = 111.2 SF        CUT = 26.8 SF

283 + 00.00  
 401 + 29.88



USER NAME = hshah  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 8/13/2013

DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

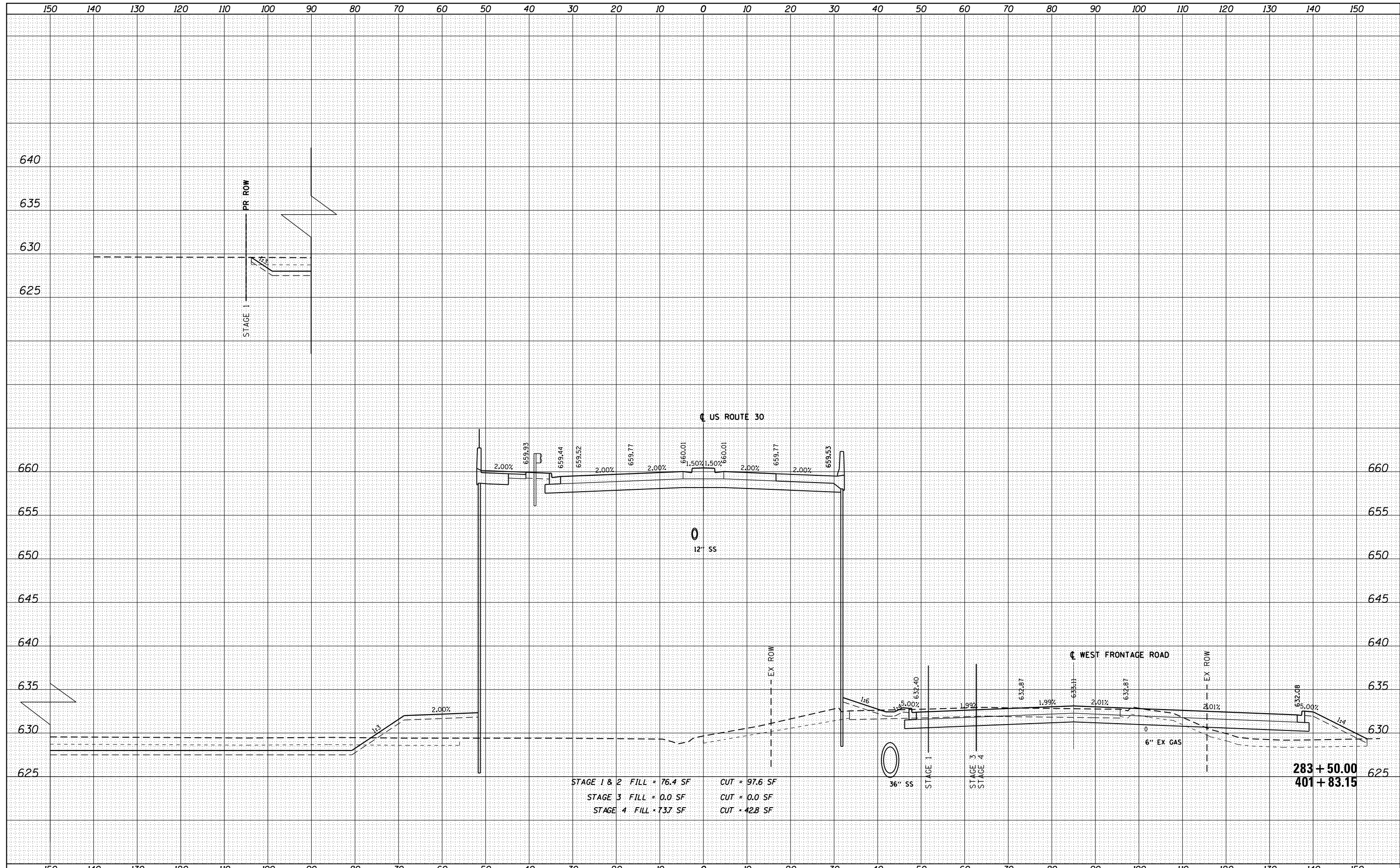
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 24 OF 37 SHEETS STA. 283+00.00 TO STA. 283+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	334
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
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DATE	
BY	
ORIGINAL SURVEY	
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NOTE BOOK	
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STAGE 1 & 2 FILL = 76.4 SF      CUT = 97.6 SF  
 STAGE 3 FILL = 0.0 SF          CUT = 0.0 SF  
 STAGE 4 FILL = 73.7 SF        CUT = 42.8 SF

283 + 50.00  
 401 + 83.15



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30**  
**CROSS SECTIONS**

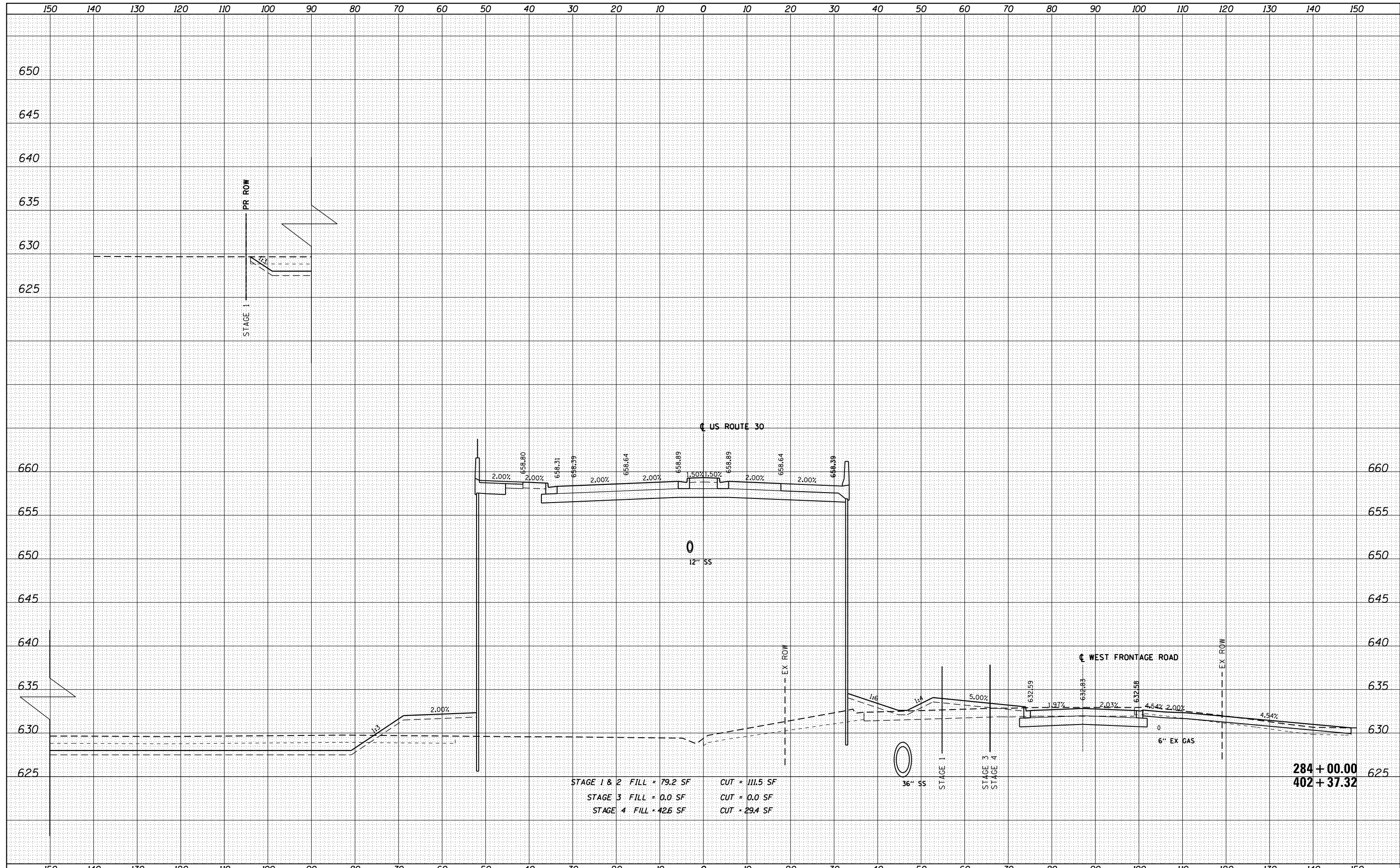
SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 25 OF 37 SHEETS STA. 283+50.00 TO STA. 283+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	335
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE 1 & 2 FILL = 79.2 SF      CUT = 111.5 SF  
 STAGE 3 FILL = 0.0 SF          CUT = 0.0 SF  
 STAGE 4 FILL = 42.6 SF        CUT = 29.4 SF

284 + 00.00  
 402 + 37.32



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
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 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30  
 CROSS SECTIONS

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 26 OF 37 SHEETS STA. 284+00.00 TO STA. 284+00.00

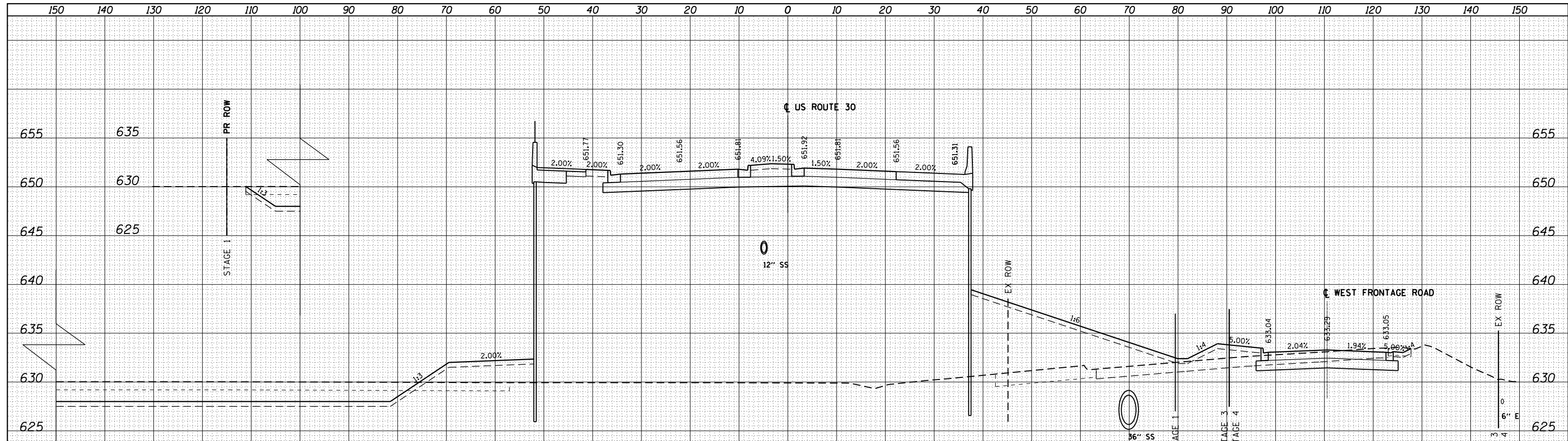
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	336
			CONTRACT NO. 60R19	

ILLINOIS FED. AID PROJECT



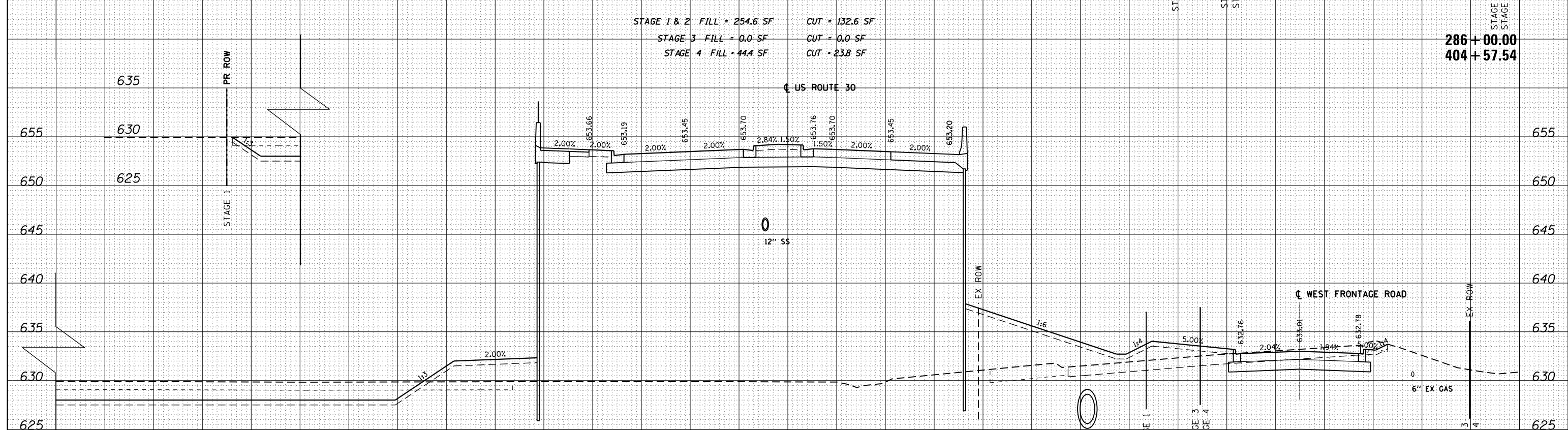
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NOTE BOOK	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE 1 & 2 FILL = 254.6 SF    CUT = 132.6 SF  
 STAGE 3 FILL = 0.0 SF    CUT = 0.0 SF  
 STAGE 4 FILL = 44.4 SF    CUT = 23.8 SF

286 + 00.00  
 404 + 57.54



STAGE 1 & 2 FILL = 196.0 SF    CUT = 128.0 SF  
 STAGE 3 FILL = 0.0 SF    CUT = 0.0 SF  
 STAGE 4 FILL = 39.5 SF    CUT = 35.1 SF

285 + 50.00  
 404 + 02.07



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30  
 CROSS SECTIONS

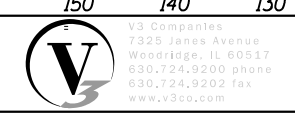
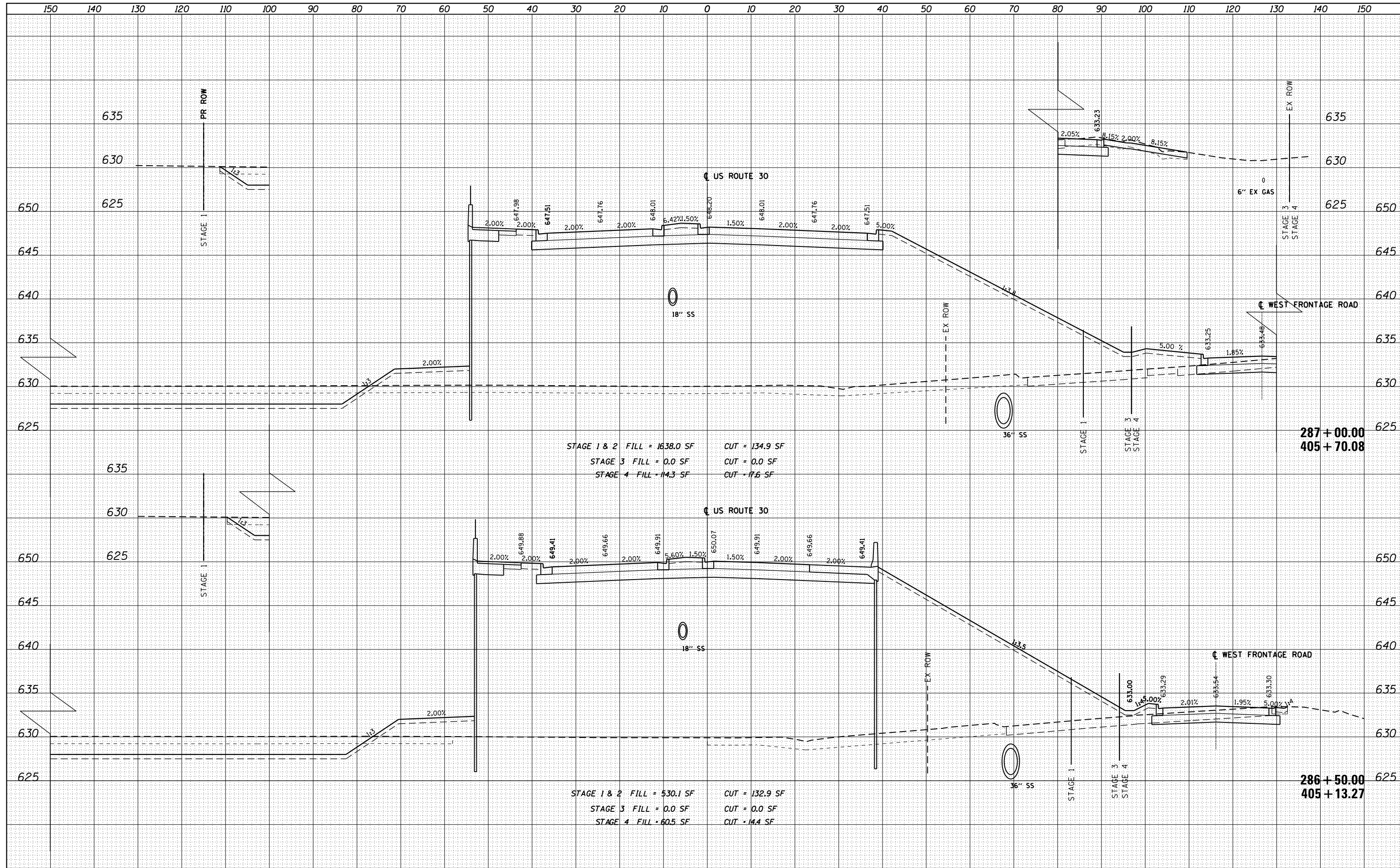
SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 28 OF 37 SHEETS STA. 285+50.00 TO STA. 286+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	338
			CONTRACT NO. 60R19	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

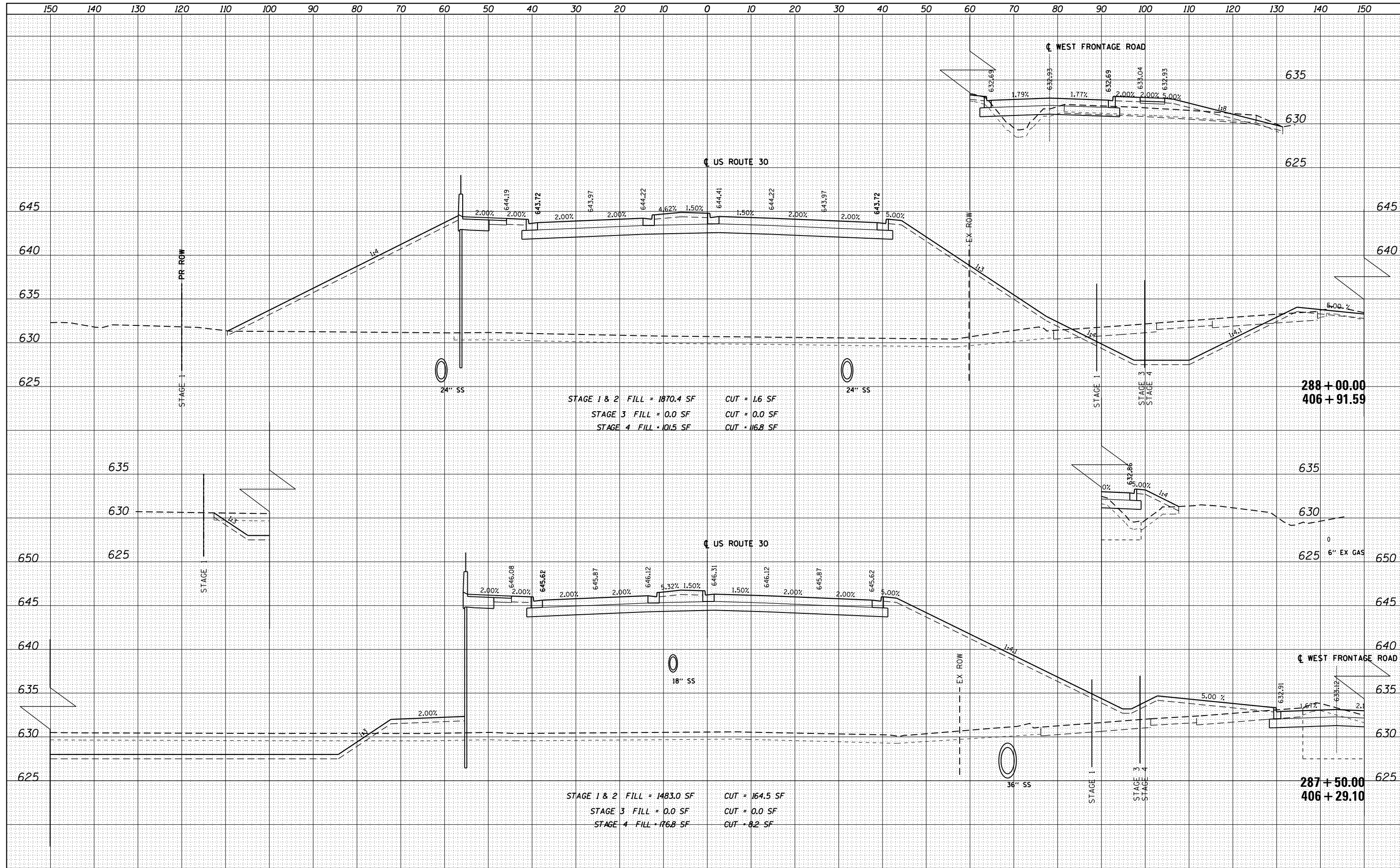
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 29 OF 37 SHEETS STA. 286+50.00 TO STA. 287+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	339
				CONTRACT NO. 60R19
ILLINOIS FED. AID PROJECT				

DATE	
BY	
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ORIGINAL SURVEY	
NOTE BOOK	
PLOTTED TEMPLATE	
AREAS CHECKED	
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ORIGINAL SURVEY	
NOTE BOOK	
PLOTTED TEMPLATE	
AREAS CHECKED	
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STAGE 1 & 2 FILL = 1870.4 SF CUT = 1.6 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 101.5 SF CUT = 116.8 SF

STAGE 1 & 2 FILL = 1483.0 SF CUT = 164.5 SF  
 STAGE 3 FILL = 0.0 SF CUT = 0.0 SF  
 STAGE 4 FILL = 116.8 SF CUT = 8.2 SF



USER NAME = hshah	DESIGNED - DSS	REVISÉ -
	DRAWN - DRP	REVISÉ -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISÉ -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISÉ -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30  
 CROSS SECTIONS

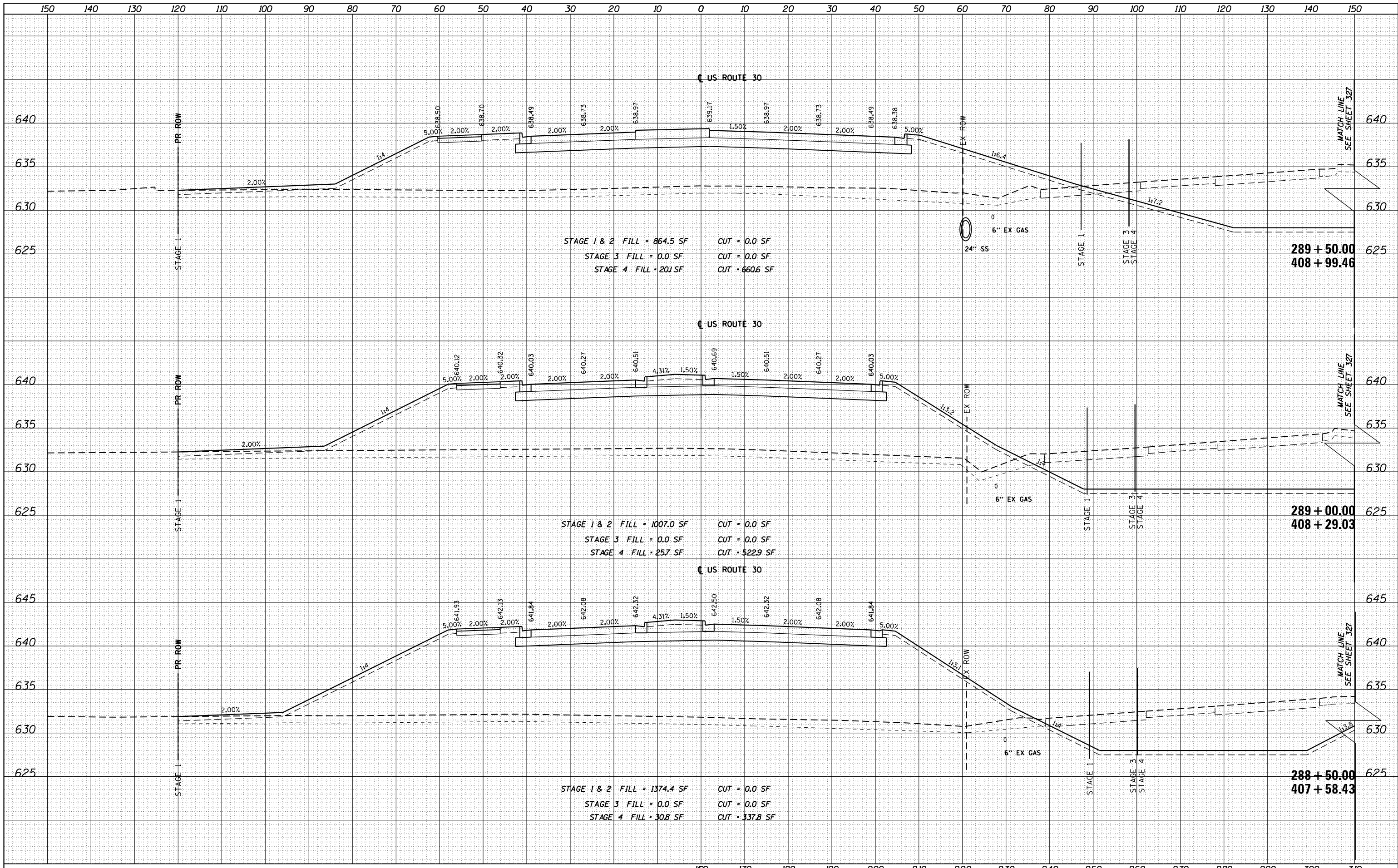
SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 30 OF 37 SHEETS STA. 287+50.00 TO STA. 288+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	340
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				



DATE	
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NOTE BOOK	
AREAS CHECKED	
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NOTE BOOK	
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USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30  
 CROSS SECTIONS**

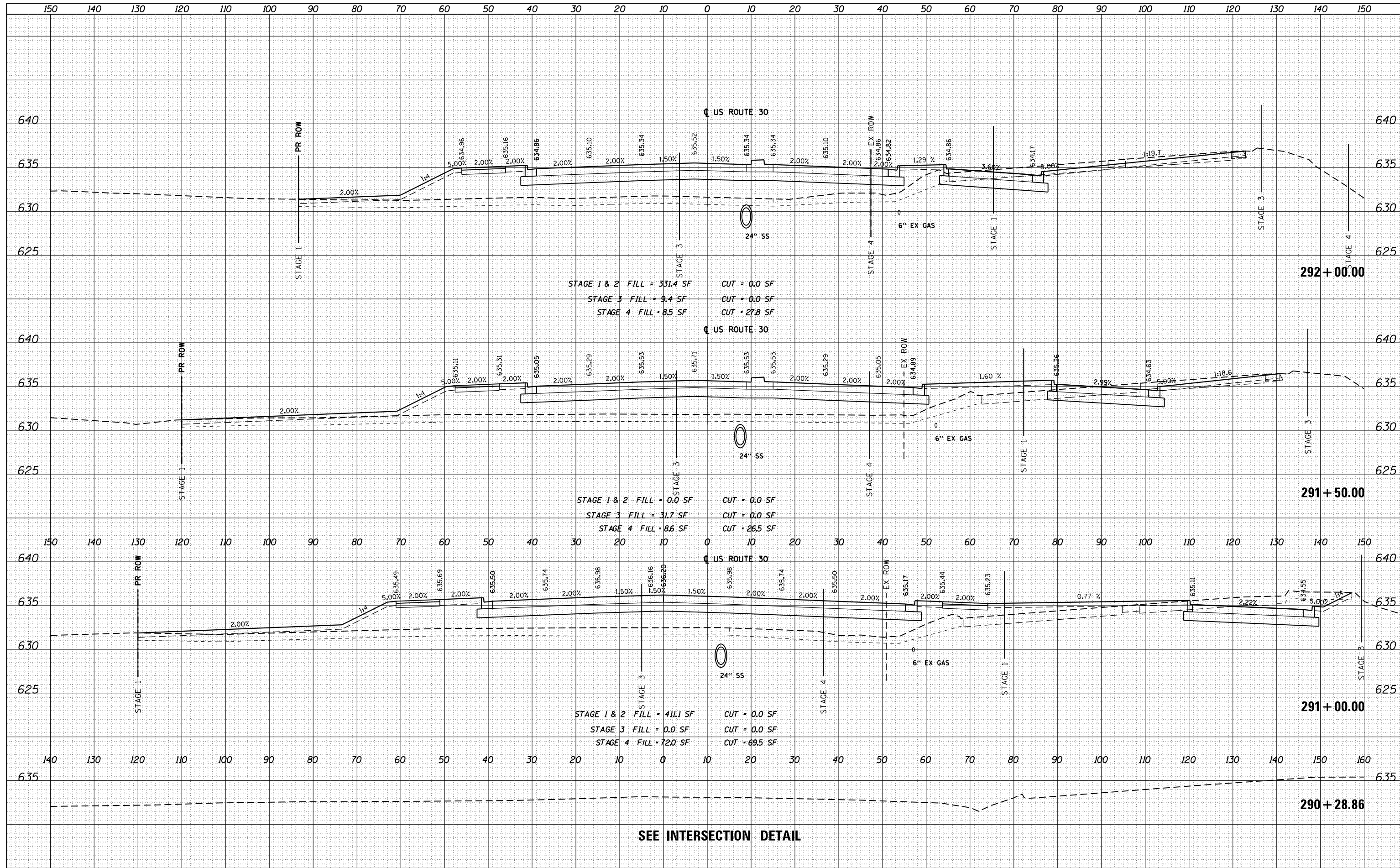
SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 31 OF 37 SHEETS STA. 288+50.00 TO STA. 289+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	341
				CONTRACT NO. 60R19

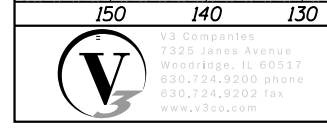
ILLINOIS FED. AID PROJECT

DATE	
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NOTE BOOK	
AREAS CHECKED	
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BY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
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SEE INTERSECTION DETAIL



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

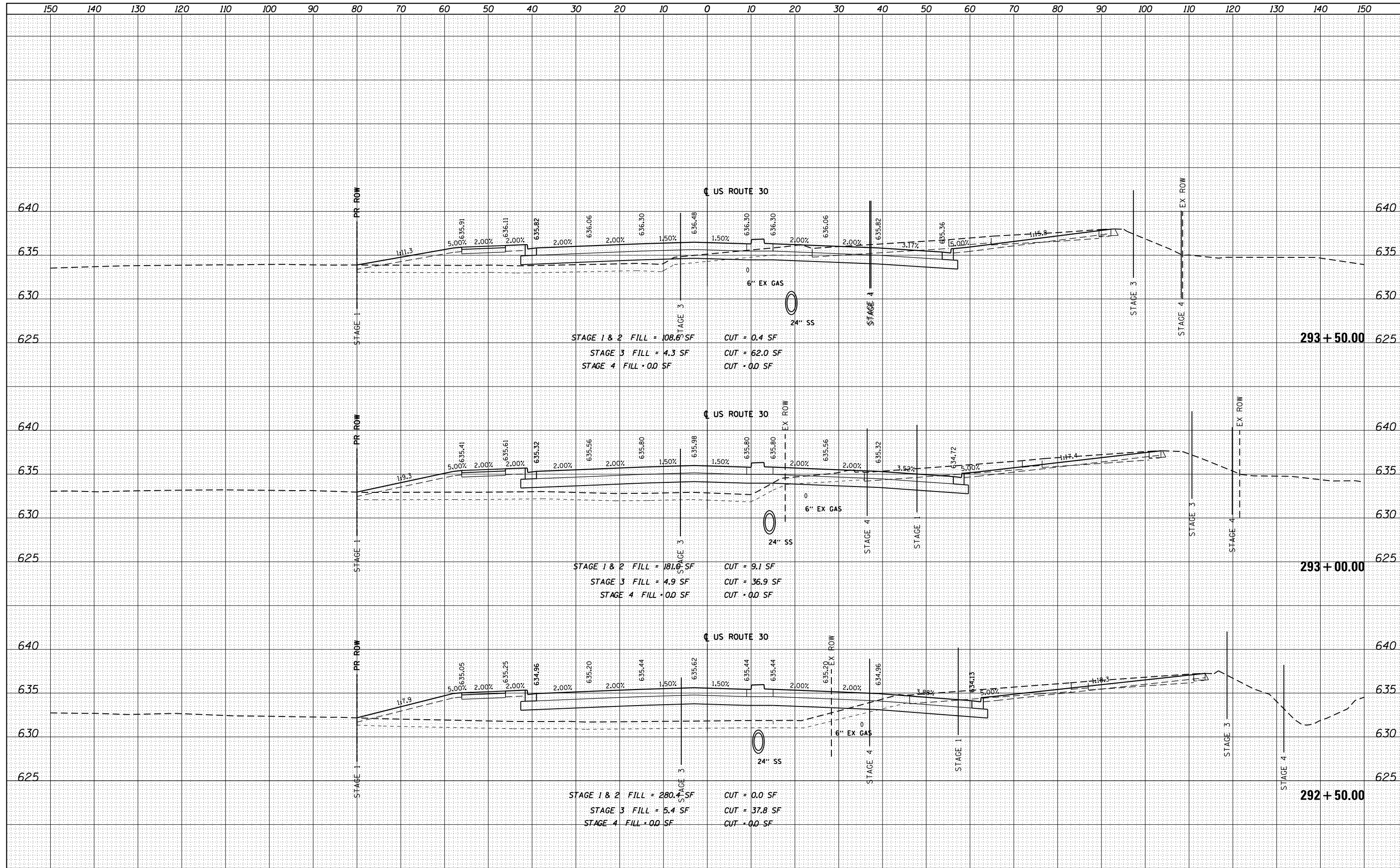
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

US ROUTE 30 CROSS SECTIONS	
SCALE: 1"=5' HORIZ. 1"=5' VERT.	SHEET 33 OF 37 SHEETS
STA. 290+28.86 TO STA. 292+00.00	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	343
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



USER NAME = hshah  
 DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

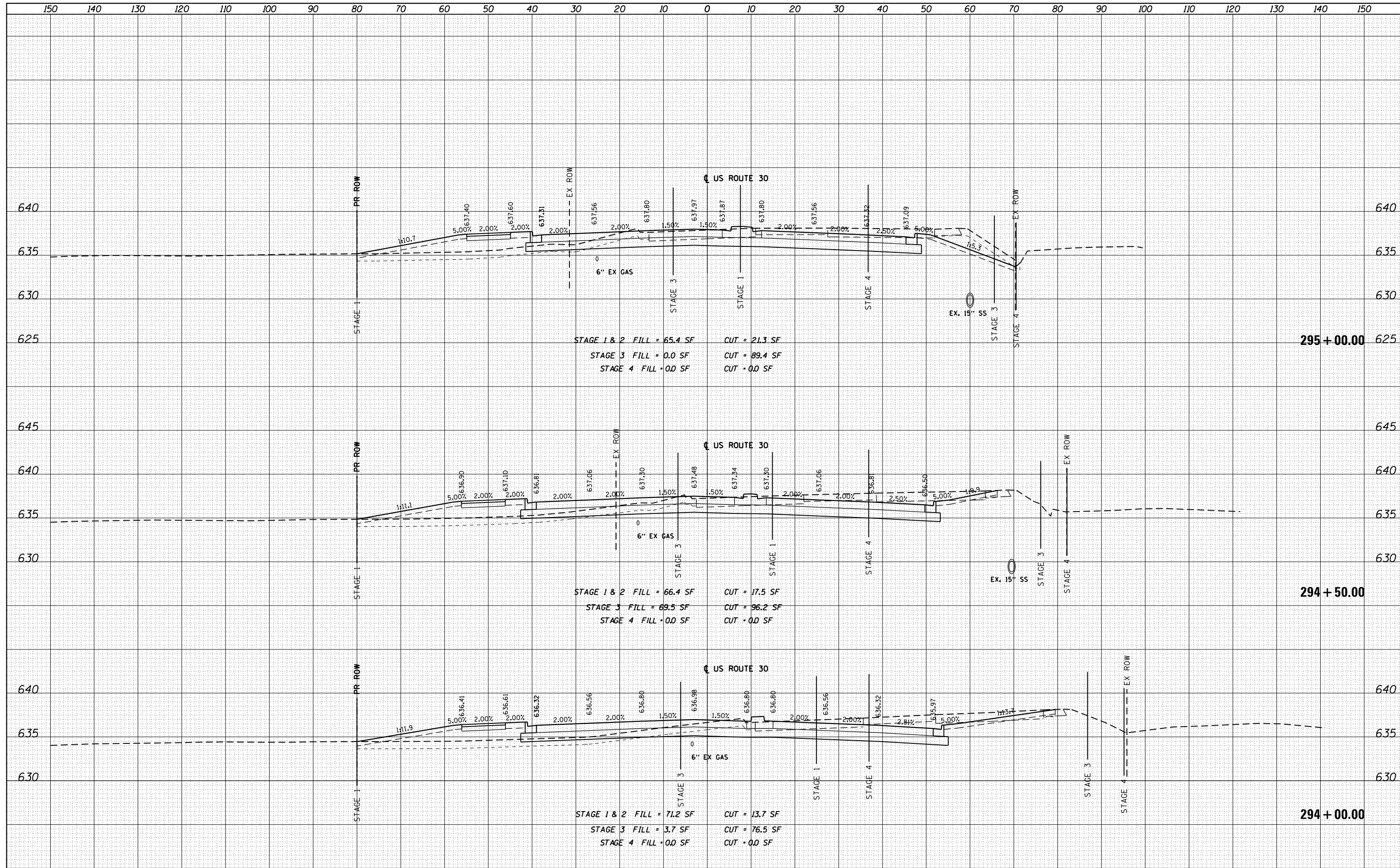
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=10' HORIZ. 1"=5' VERT. SHEET 34 OF 37 SHEETS STA. 292+50.00 TO STA. 293+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	344
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



STAGE 1 & 2 FILL = 65.4 SF    CUT = 21.3 SF  
 STAGE 3 FILL = 0.0 SF        CUT = 89.4 SF  
 STAGE 4 FILL = 0.0 SF        CUT = 0.0 SF

STAGE 1 & 2 FILL = 66.4 SF    CUT = 17.5 SF  
 STAGE 3 FILL = 69.5 SF        CUT = 96.2 SF  
 STAGE 4 FILL = 0.0 SF        CUT = 0.0 SF

STAGE 1 & 2 FILL = 71.2 SF    CUT = 13.7 SF  
 STAGE 3 FILL = 3.7 SF         CUT = 76.5 SF  
 STAGE 4 FILL = 0.0 SF        CUT = 0.0 SF



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

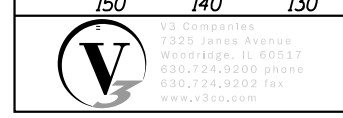
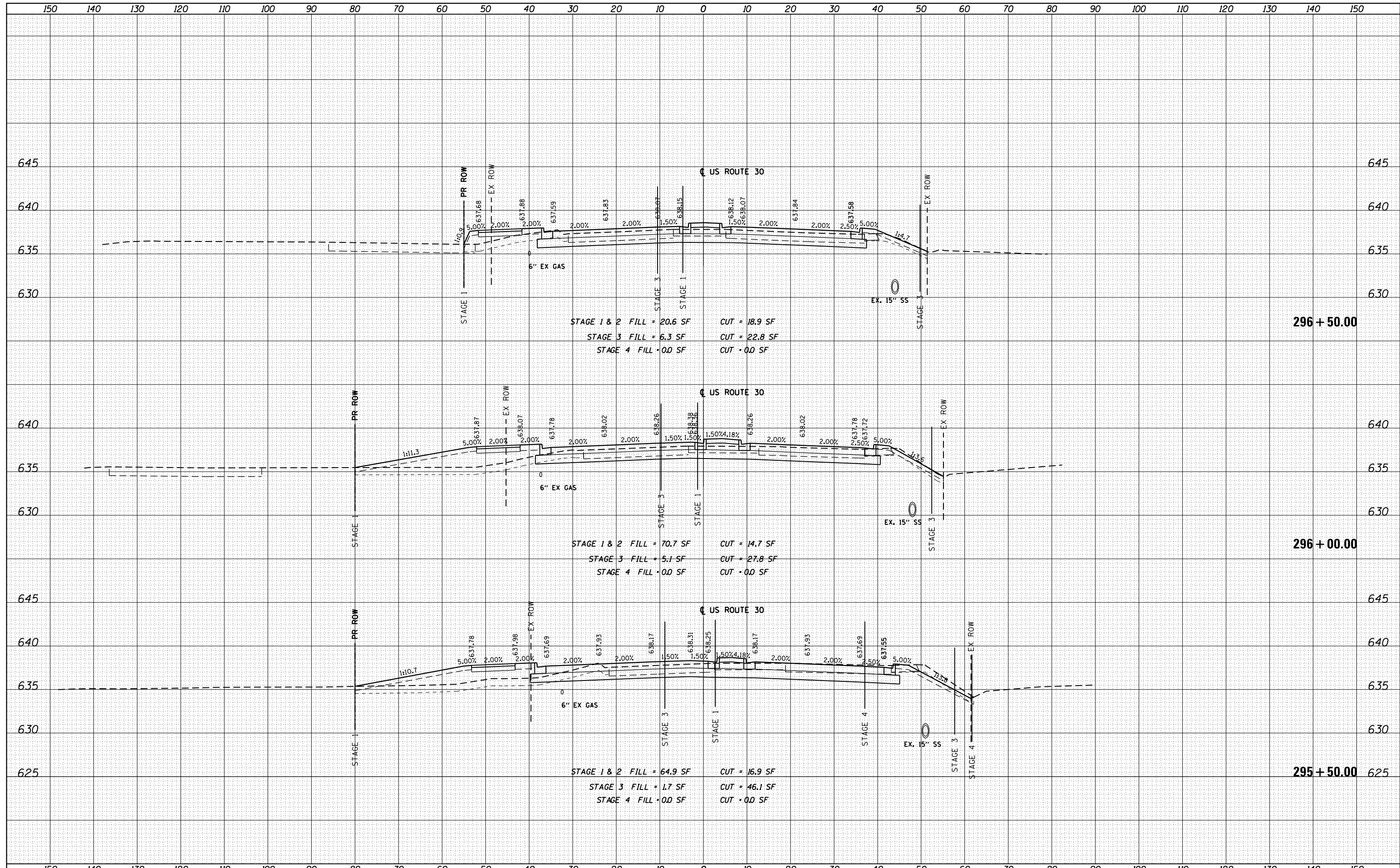
**US ROUTE 30**  
**CROSS SECTIONS**

SCALE: 1"=5' HORIZ. 1"=5' VERT. SHEET 35 OF 37 SHEETS STA. 294+00.00 TO STA. 295+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	345
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

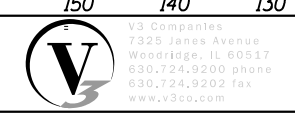
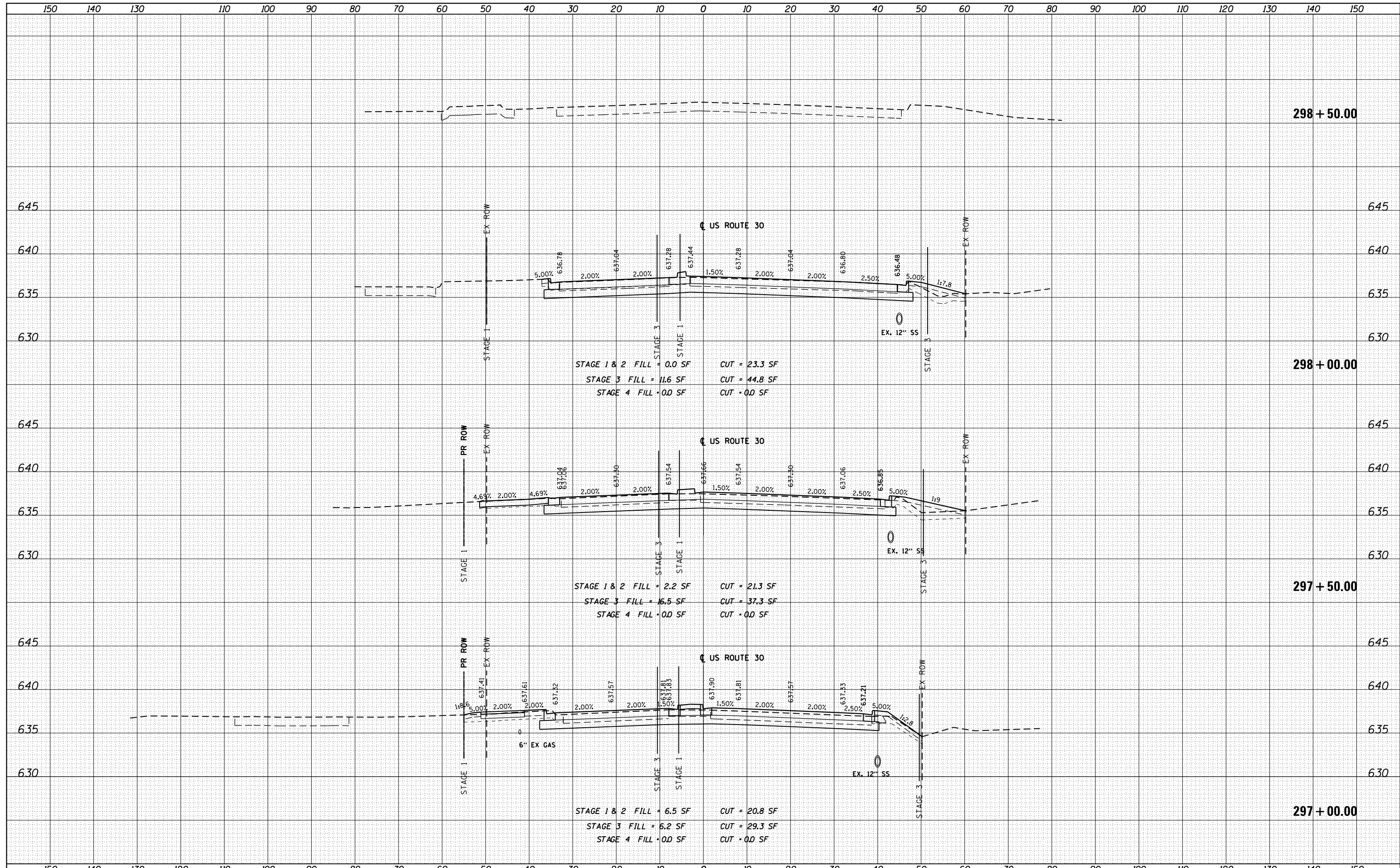
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1" = 5' HORIZ. 1" = 5' VERT. SHEET 36 OF 37 SHEETS STA. 295+50.00 TO STA. 296+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	346
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
	CHECKED - VJD	REVISED -
	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

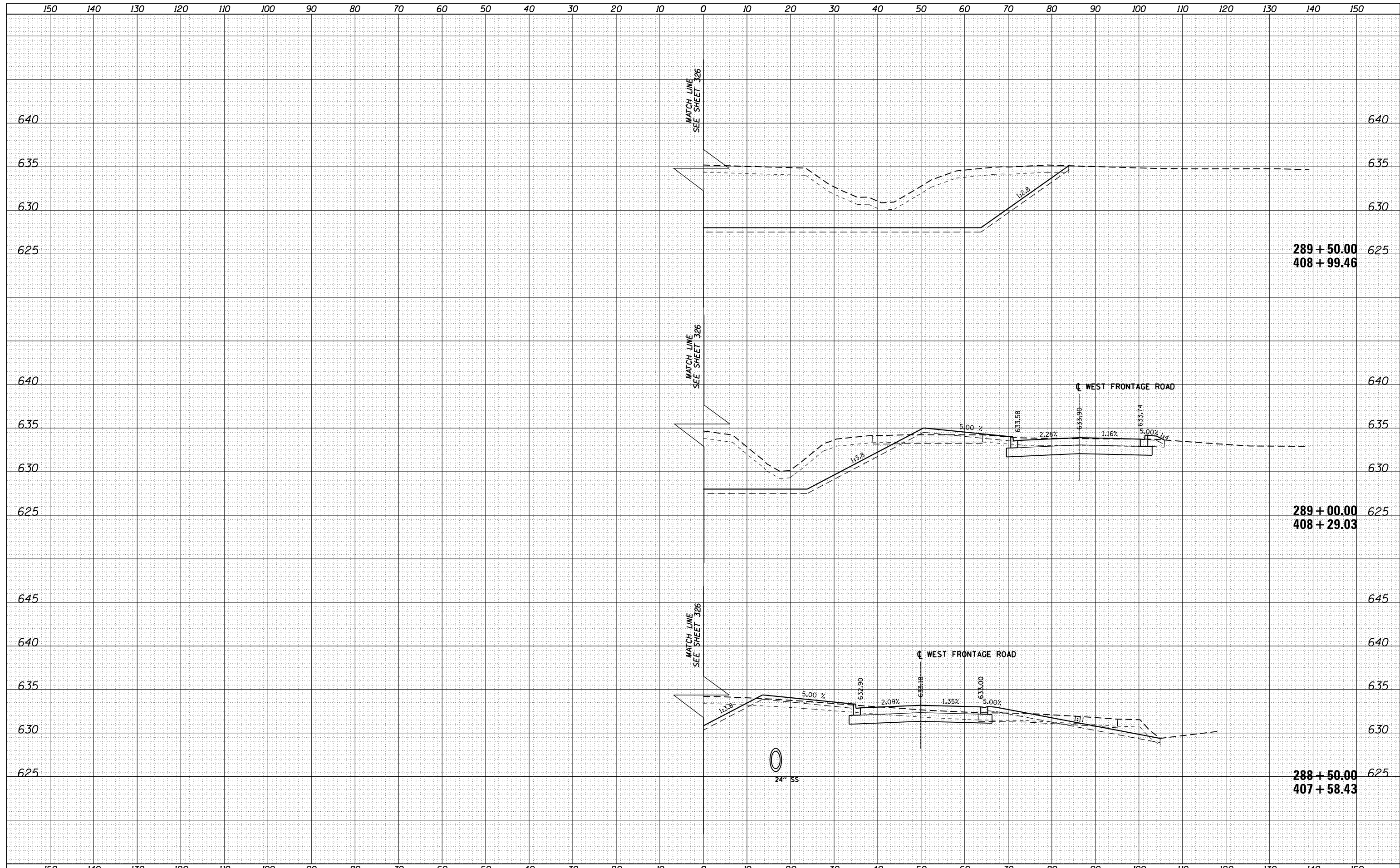
**US ROUTE 30  
CROSS SECTIONS**

SCALE: 1"=50' HORZ. 1"=5' VERT. SHEET 37 OF 37 SHEETS STA. 297+00.00 TO STA. 298+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	347
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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



**V3** Companies  
 7325 James Avenue  
 Woodridge, IL 60517  
 630.724.9200 phone  
 630.724.9202 fax  
 www.v3co.com

USER NAME = hshah	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - VJD	REVISED -
PLOT DATE = 8/13/2013	DATE - 08/14/2013	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

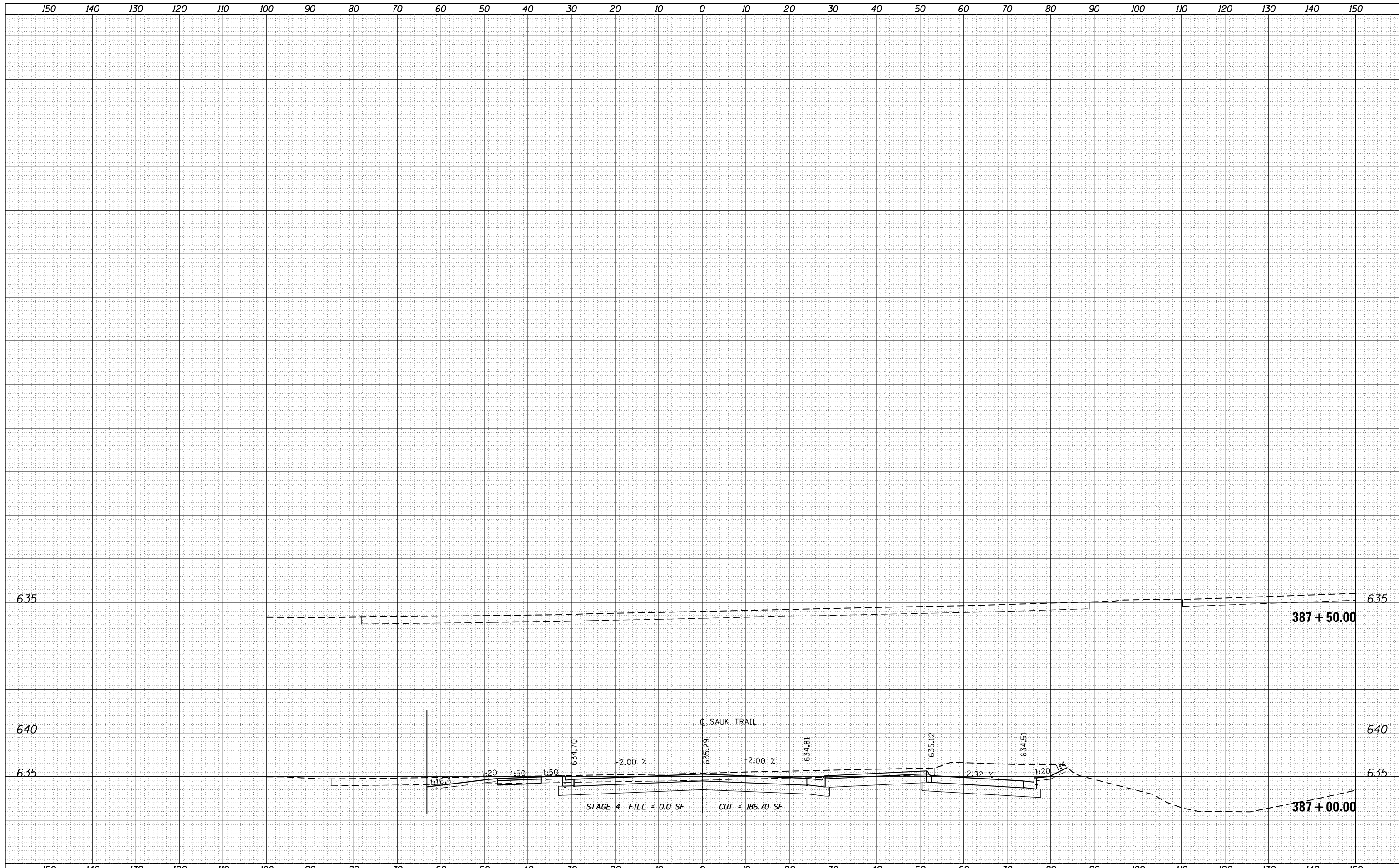
**US ROUTE 30  
 CROSS SECTIONS**

SCALE: 1"=10' HORIZ. / 1"=5' VERT. SHEET 32 OF 37 SHEETS STA. 288+50.00 TO STA. 289+50.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	342
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				

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



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USER NAME = hshah  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 8/13/2013

DESIGNED - DSS  
 DRAWN - DRP  
 CHECKED - VJD  
 DATE - 08/14/2013

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

SCALE: SHEET NO. 4 OF 4 SHEETS STA. 387+00.00 TO STA. 387+50.00

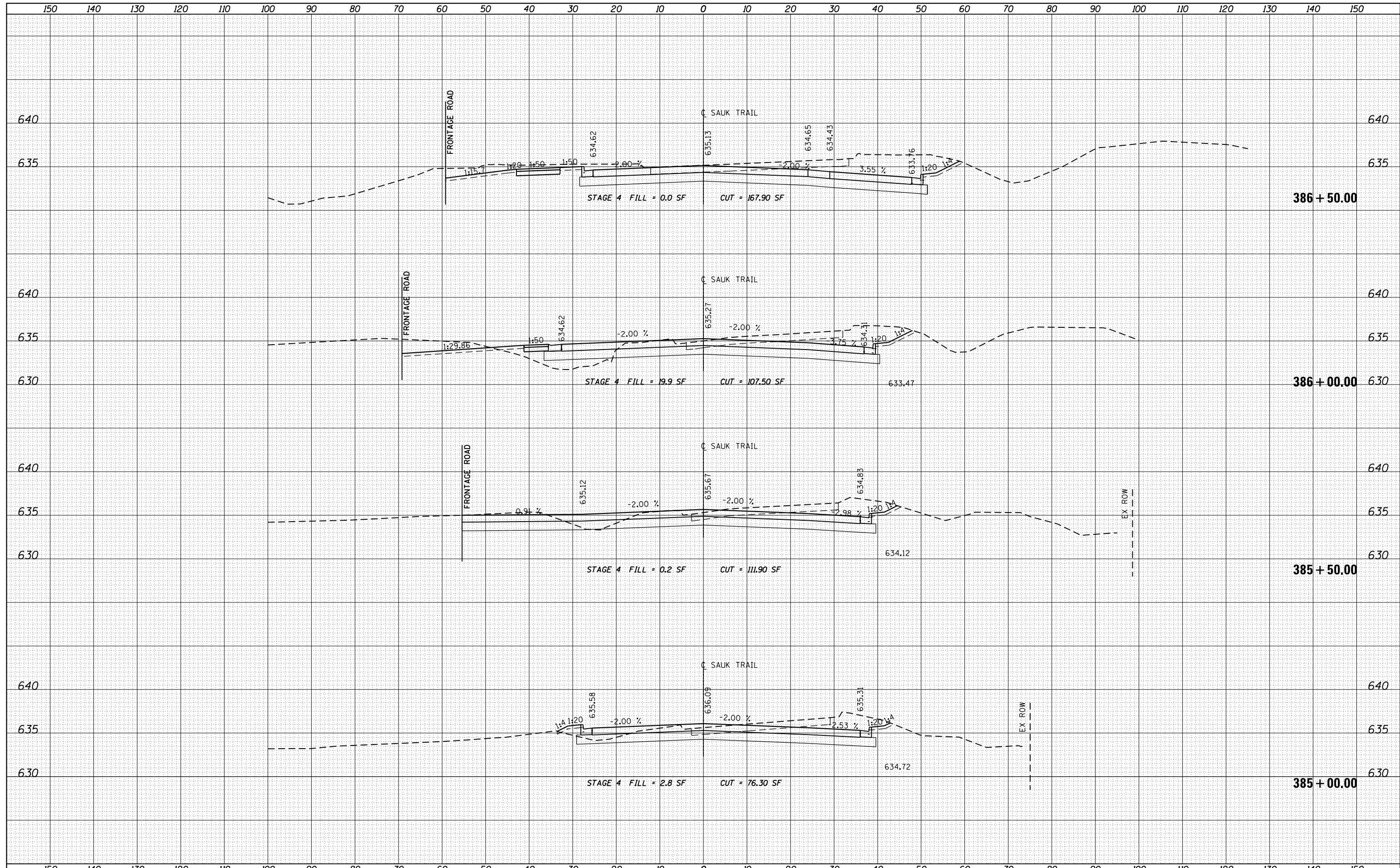
**SAUK TRAIL  
 TYPICAL SECTIONS**

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			354	351
			CONTRACT NO. 60R19	
ILLINOIS FED. AID PROJECT				



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

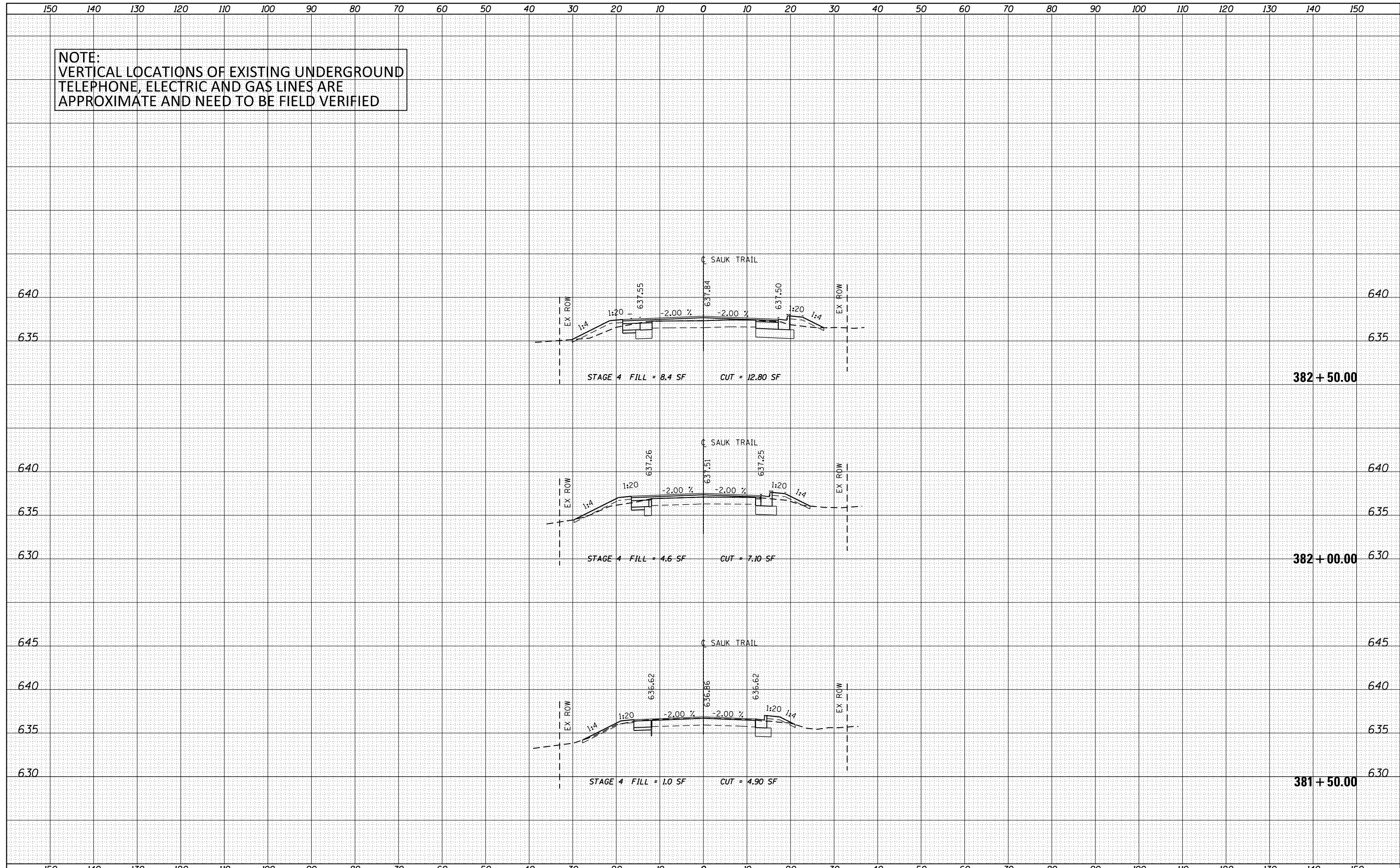
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED



**NOTE:**  
 VERTICAL LOCATIONS OF EXISTING UNDERGROUND  
 TELEPHONE, ELECTRIC AND GAS LINES ARE  
 APPROXIMATE AND NEED TO BE FIELD VERIFIED

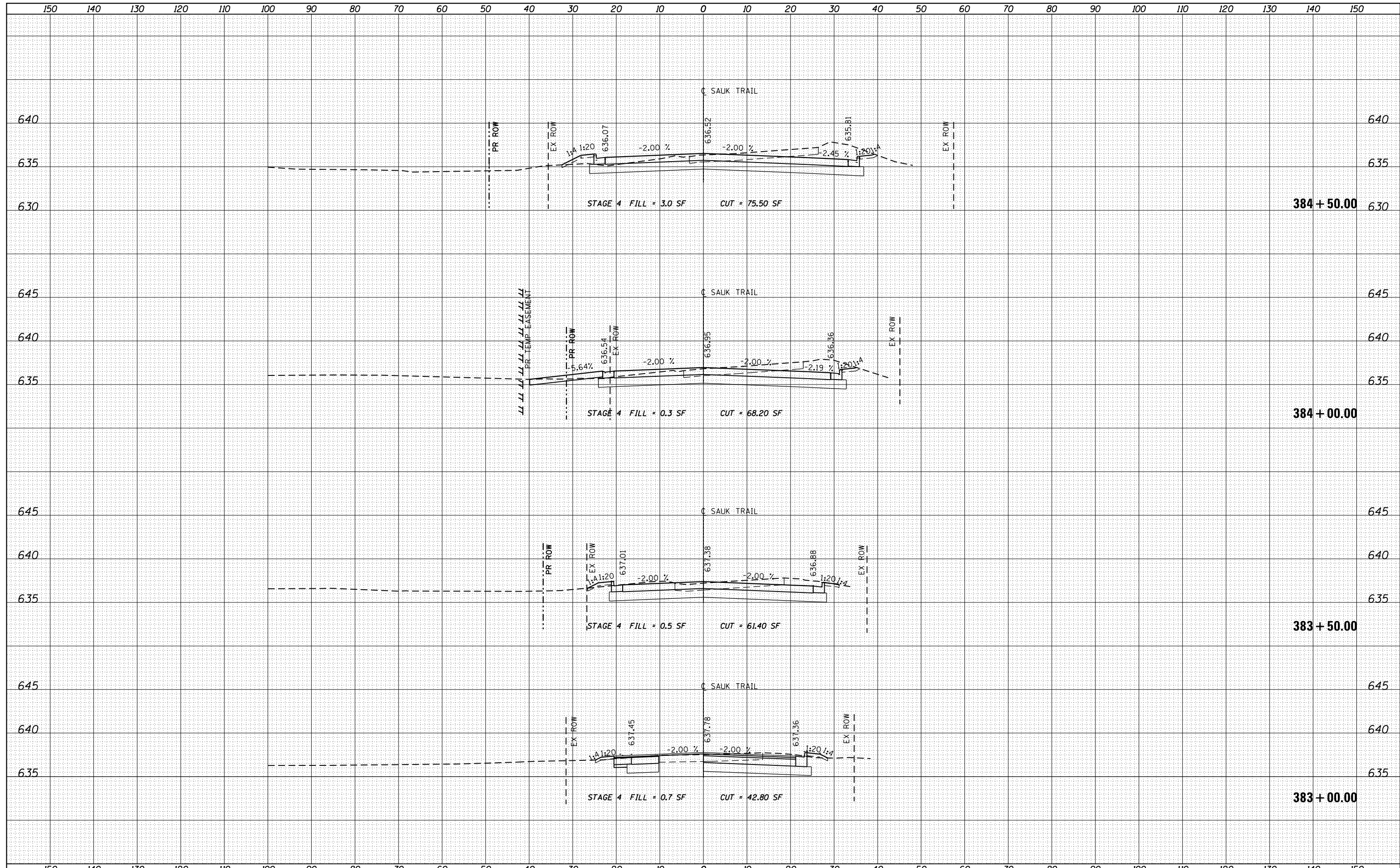
DATE	
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FINISHED SURVEY	
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TEMPLATE	
NOTE BOOK	
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ORIGINAL SURVEY	
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TEMPLATE	
NOTE BOOK	
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS
	CHECKED

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



NOTE:  
VERTICAL LOCATIONS OF EXISTING UNDERGROUND  
TELEPHONE, ELECTRIC AND GAS LINES ARE  
APPROXIMATE AND NEED TO BE FIELD VERIFIED

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
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NOTE BOOK	
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