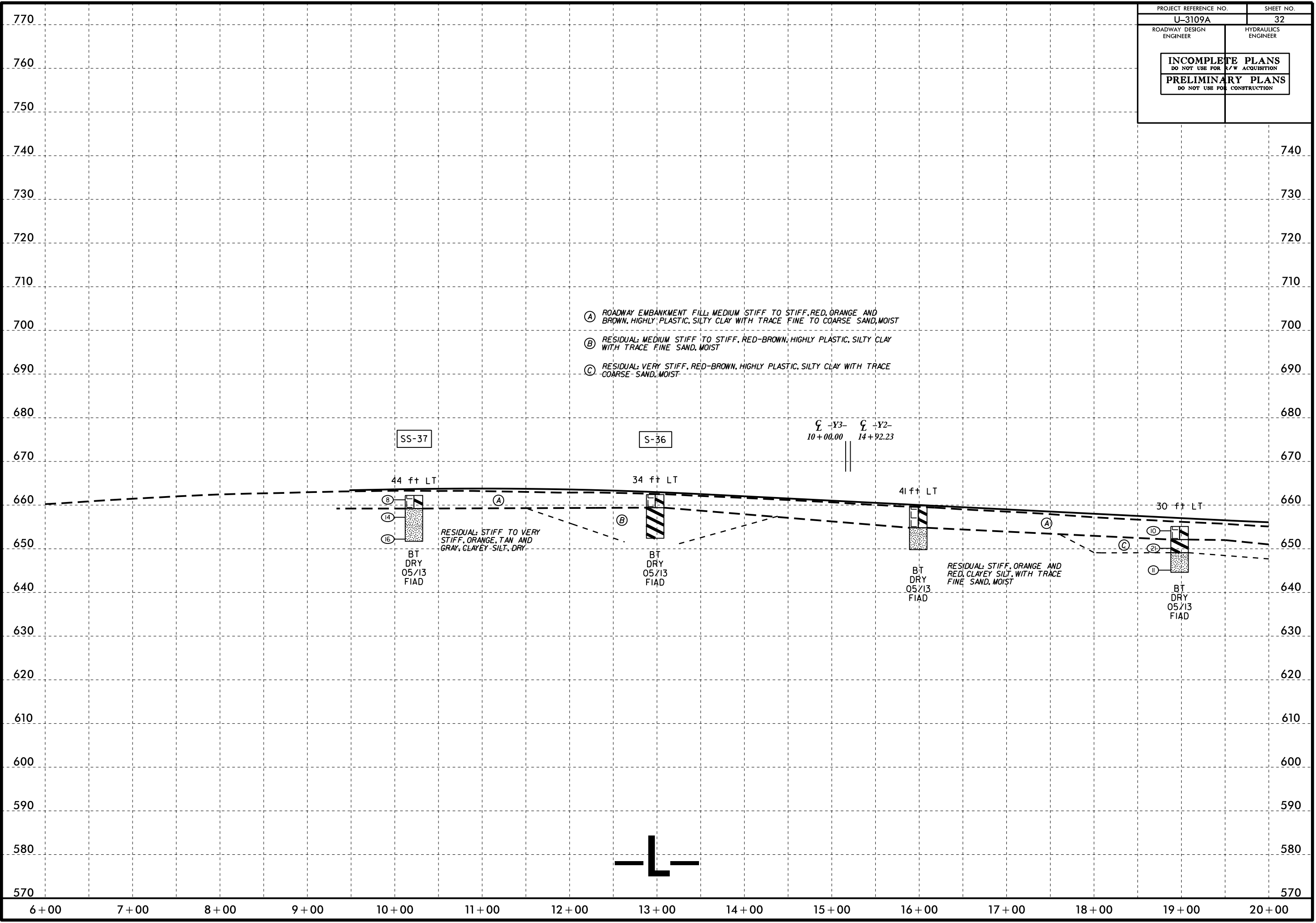


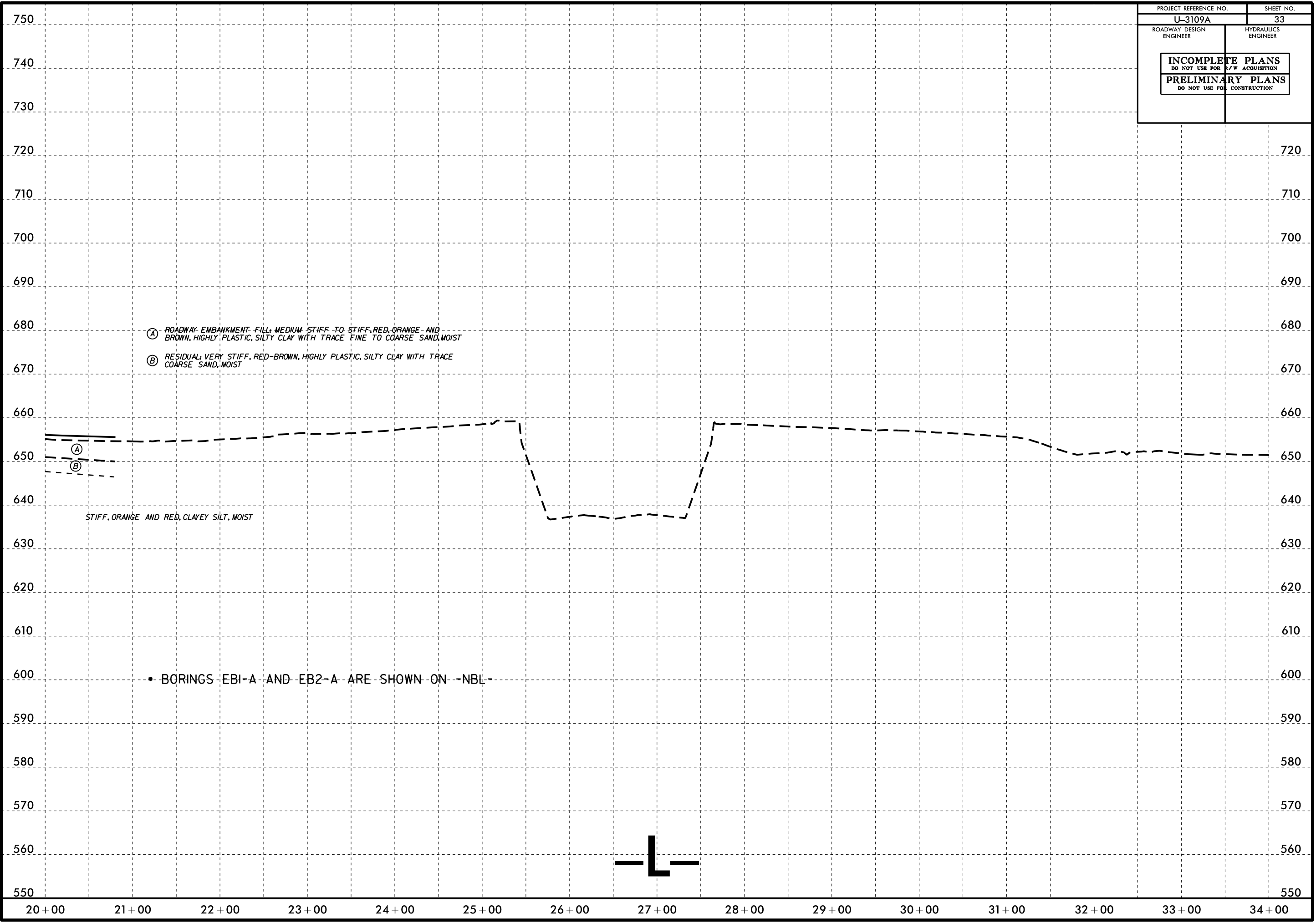
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	32
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

5/14/99  
 03-NOV-2014 12:14  
 C:\Users\ouj\OneDrive\Documents\3109A-Geo-RD-WY-AMEC\CADD-GEOTECH\PI\mPrOf\U3109A\_GEO\_pf1\_001-L.dgn  
 11/15/10



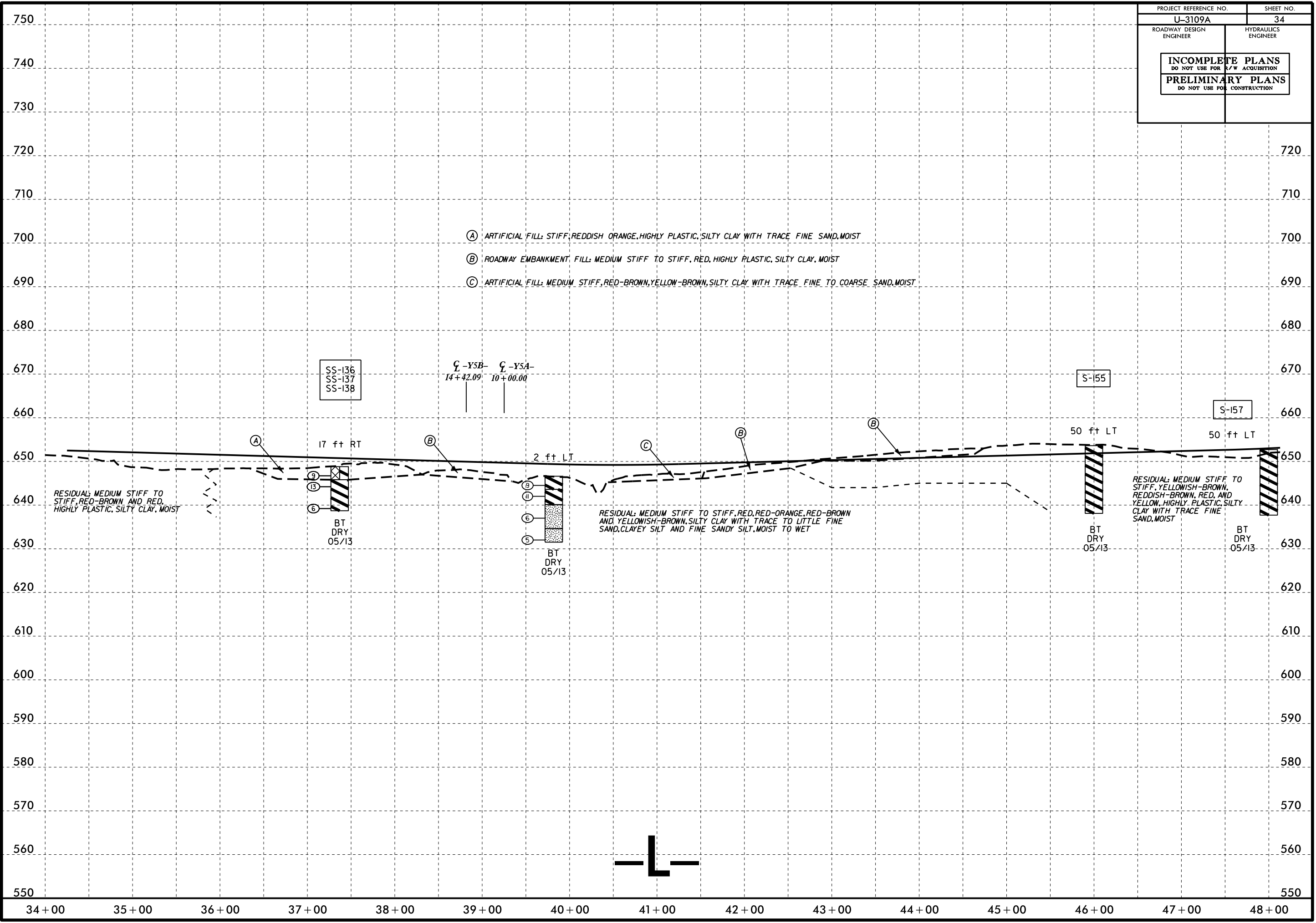
PROJECT REFERENCE NO. U-3109A	SHEET NO. 33
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

5/14/99  
 03-NOV-2014 12:14  
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 11/15/10



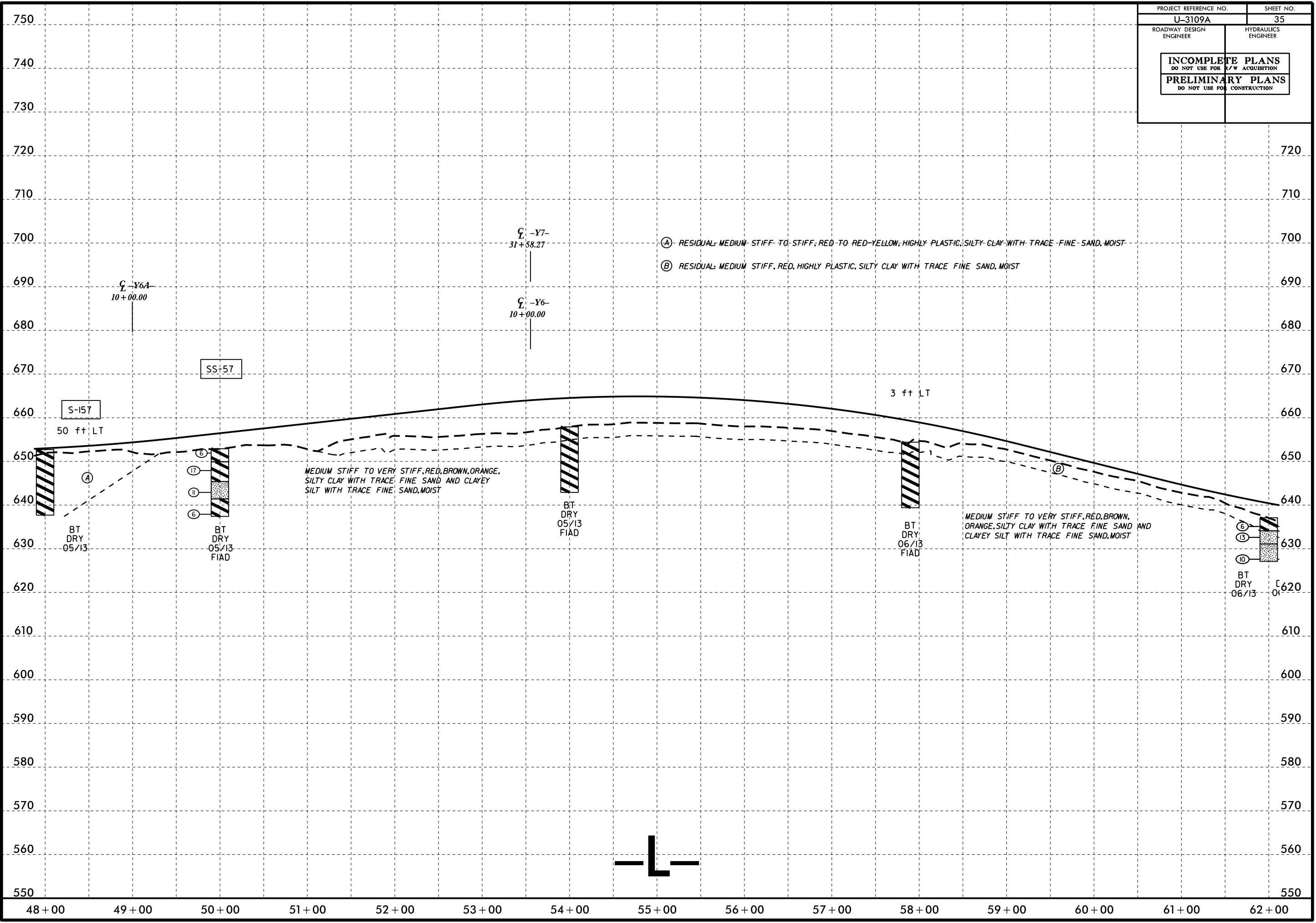
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	34
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

5/14/99  
03-NOV-2014 12:14  
C:\Users\pouy\OneDrive\Documents\Projects\U3109A\_GEO\_Plan\U3109A\_GEO.pfl\_001-L.dgn

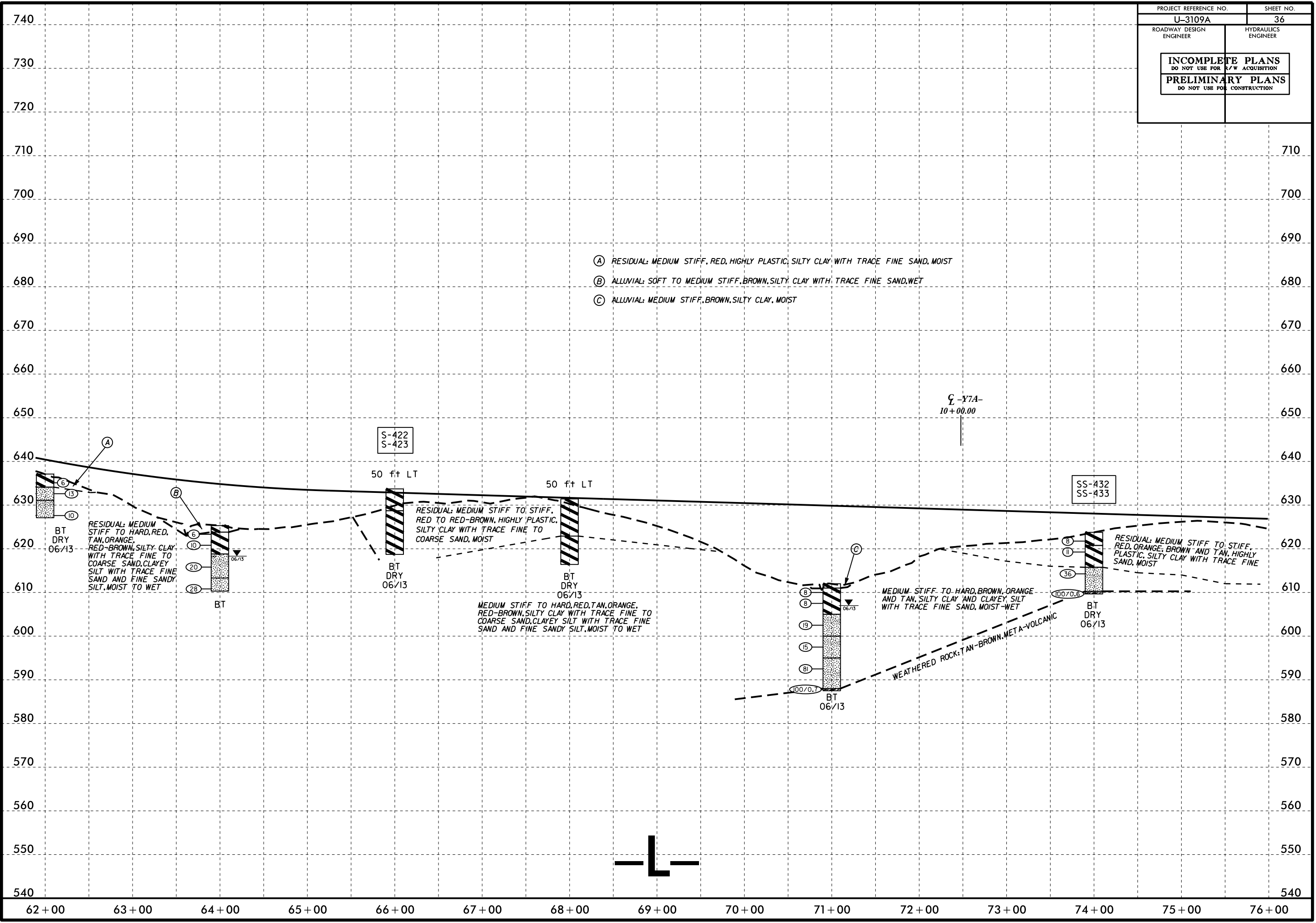


PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>35</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

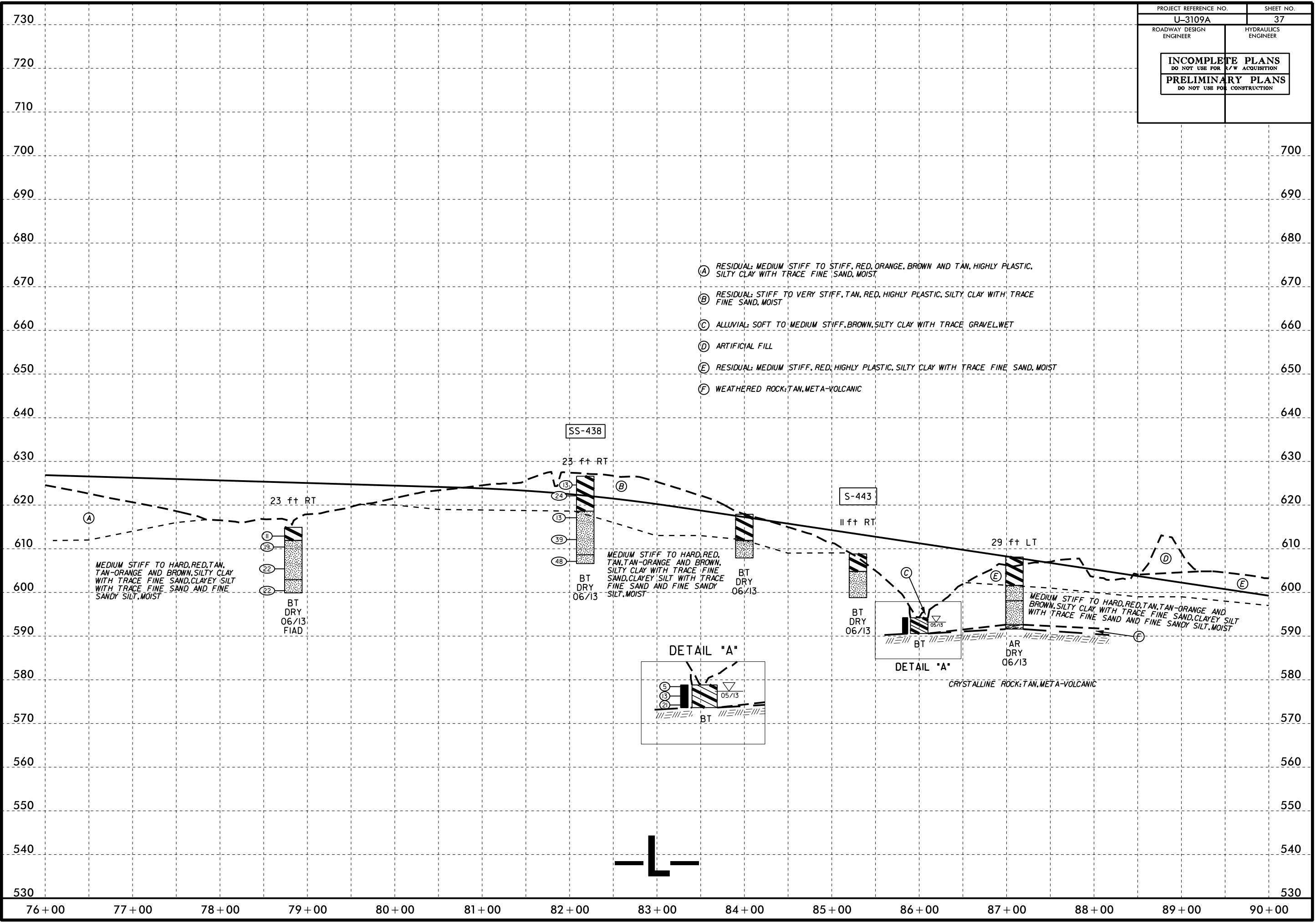
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 5/14/99

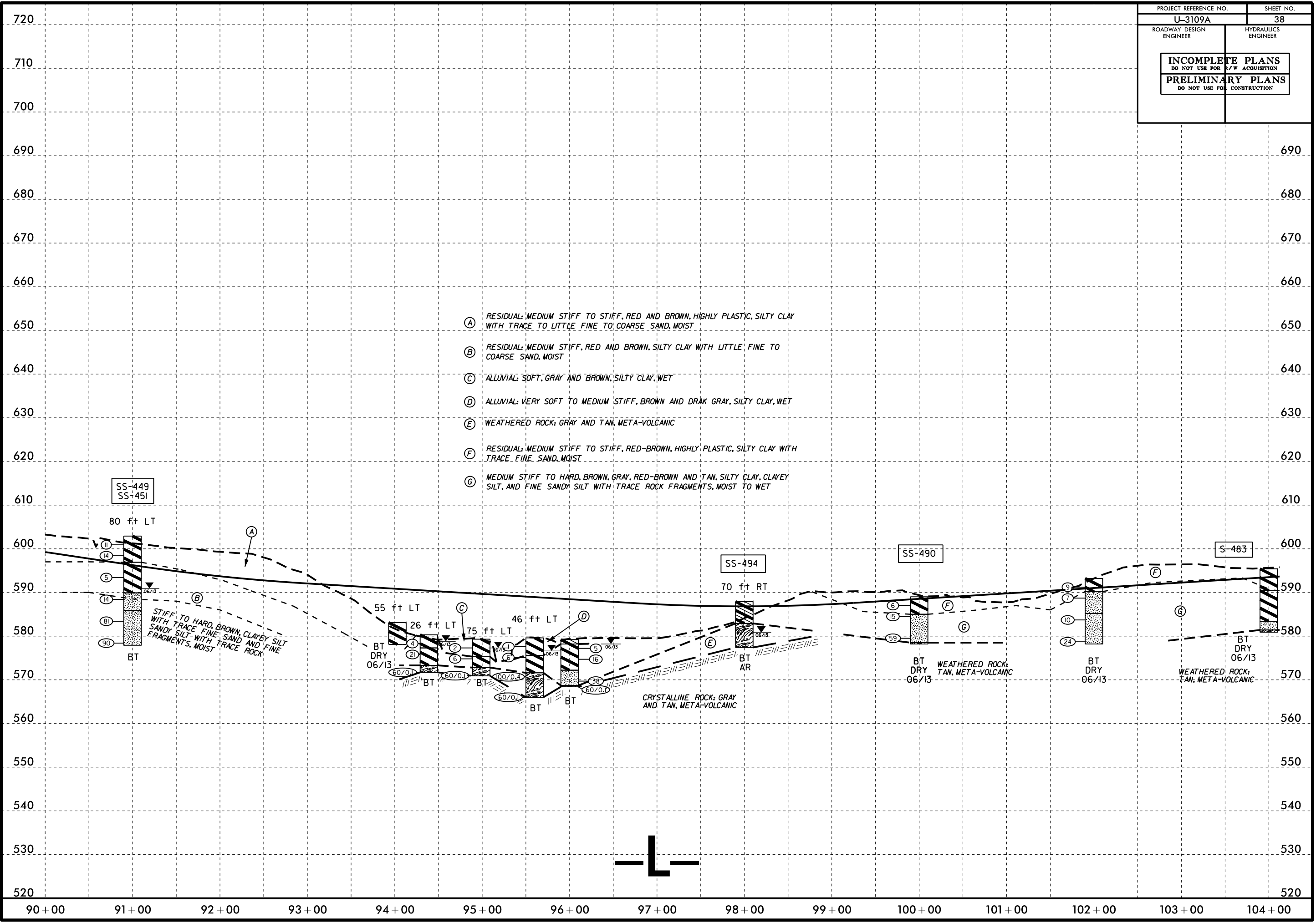


PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>37</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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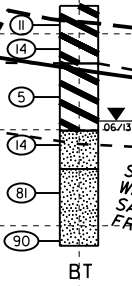
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 11/15/10



- (A) RESIDUAL: MEDIUM STIFF TO STIFF, RED AND BROWN, HIGHLY PLASTIC, SILTY CLAY WITH TRACE TO LITTLE FINE TO COARSE SAND, MOIST
- (B) RESIDUAL: MEDIUM STIFF, RED AND BROWN, SILTY CLAY WITH LITTLE FINE TO COARSE SAND, MOIST
- (C) ALLUVIAL: SOFT, GRAY AND BROWN, SILTY CLAY, WET
- (D) ALLUVIAL: VERY SOFT TO MEDIUM STIFF, BROWN AND DARK GRAY, SILTY CLAY, WET
- (E) WEATHERED ROCK: GRAY AND TAN, META-VOLCANIC
- (F) RESIDUAL: MEDIUM STIFF TO STIFF, RED-BROWN, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE SAND, MOIST
- (G) MEDIUM STIFF TO HARD, BROWN, GRAY, RED-BROWN AND TAN, SILTY CLAY, CLAYEY SILT, AND FINE SANDY SILT WITH TRACE ROCK FRAGMENTS, MOIST TO WET

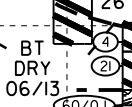
SS-449  
SS-451

80 ft LT



STIFF TO HARD, BROWN, CLAYEY SILT WITH TRACE FINE SAND AND FINE SANDY SILT WITH TRACE ROCK FRAGMENTS, MOIST

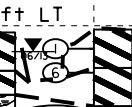
55 ft LT



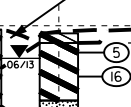
26 ft LT



75 ft LT

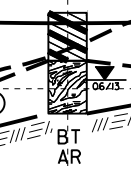


46 ft LT



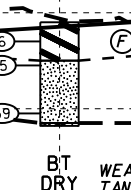
SS-494

70 ft RT



SS-490

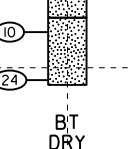
BT DRY 06/13



WEATHERED ROCK: TAN, META-VOLCANIC

S-483

BT DRY 06/13

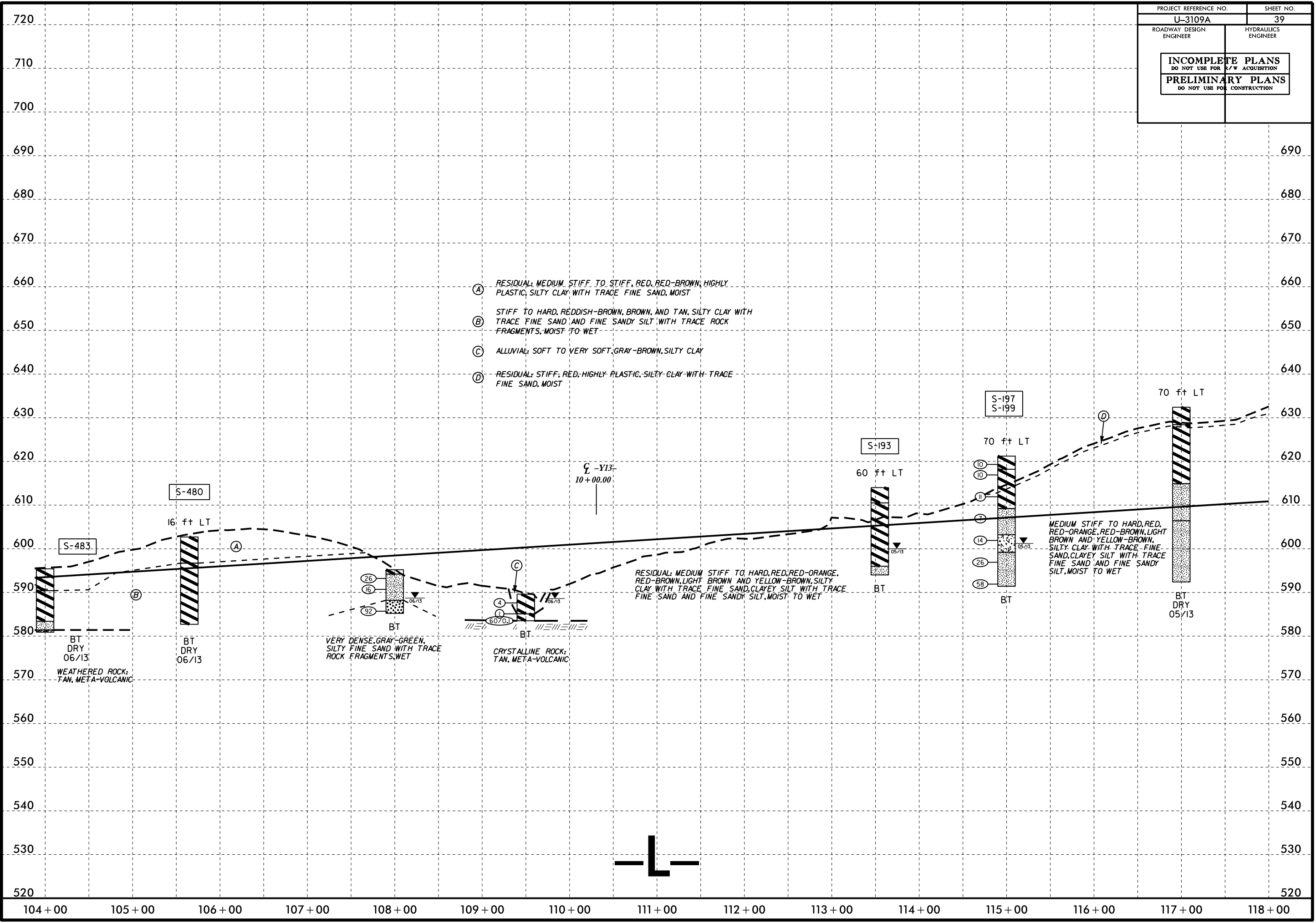


WEATHERED ROCK: TAN, META-VOLCANIC

CRYSTALLINE ROCK: GRAY AND TAN, META-VOLCANIC

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	39
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

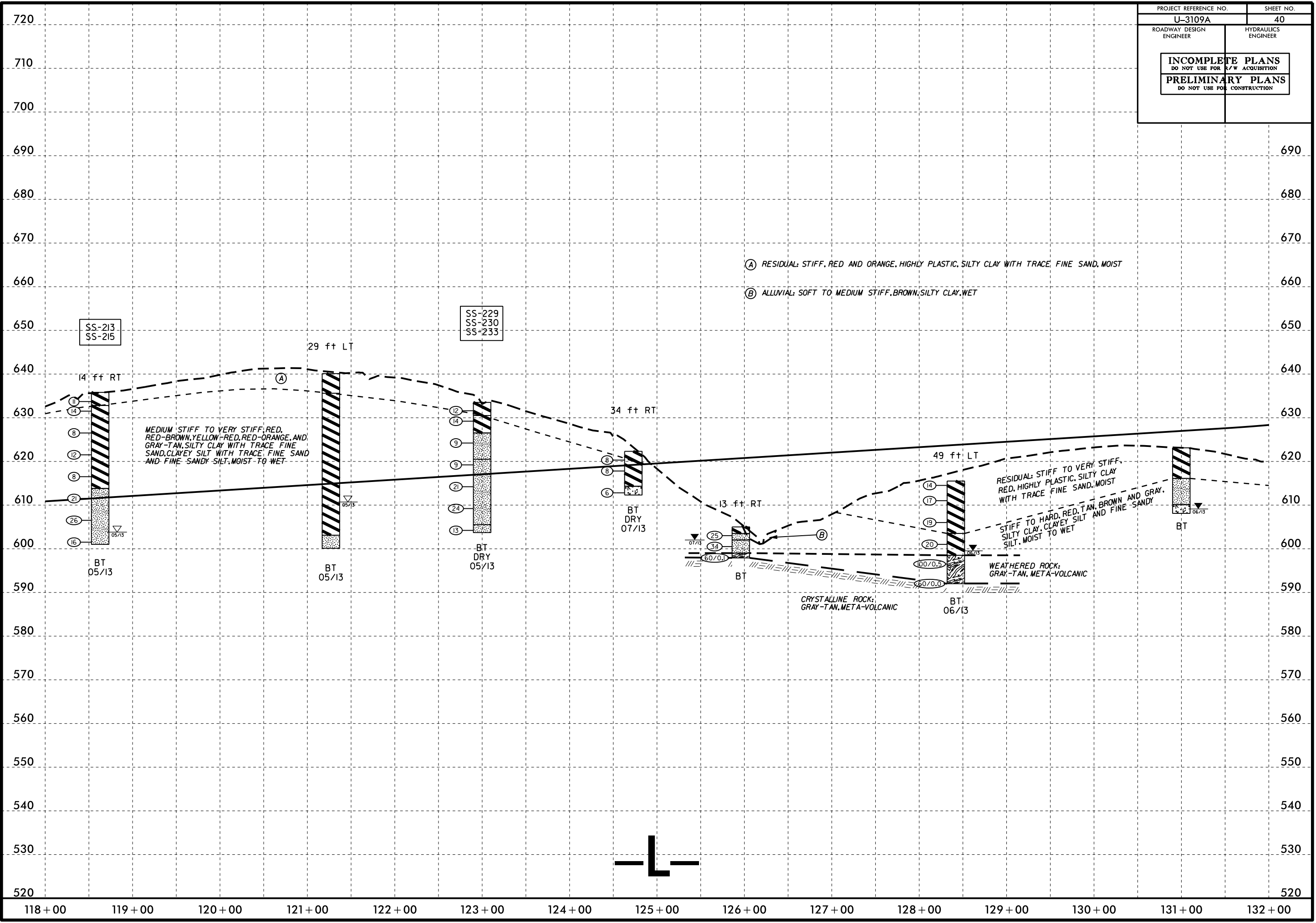
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 11/15/10



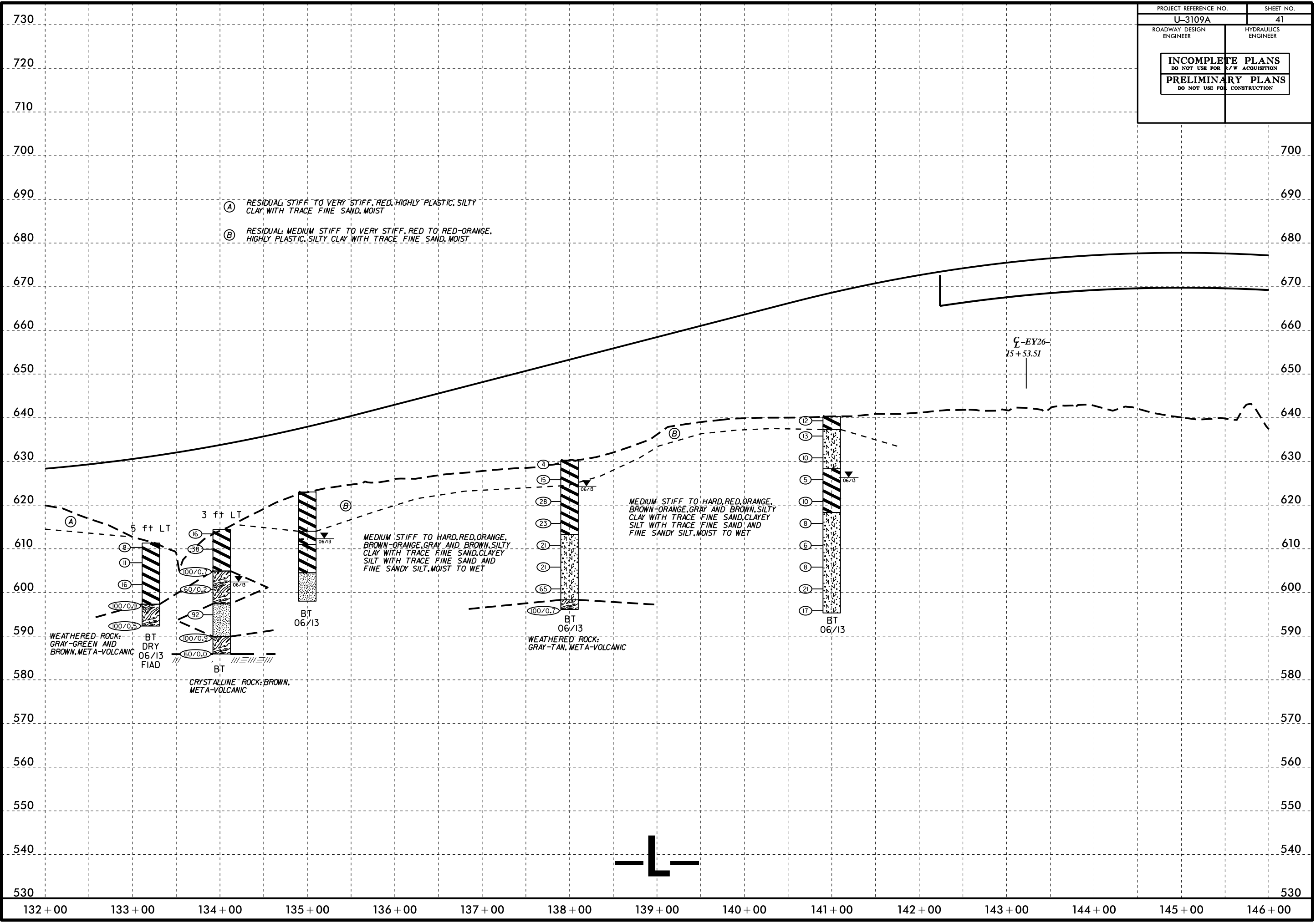


PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>40</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>41</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



- (A) RESIDUAL: STIFF TO VERY STIFF, RED, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE SAND, MOIST
- (B) RESIDUAL: MEDIUM STIFF TO VERY STIFF, RED TO RED-ORANGE, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE SAND, MOIST

MEDIUM STIFF TO HARD, RED, ORANGE, BROWN-ORANGE, GRAY AND BROWN, SILTY CLAY WITH TRACE FINE SAND, CLAYEY SILT WITH TRACE FINE SAND AND FINE SANDY SILT, MOIST TO WET

MEDIUM STIFF TO HARD, RED, ORANGE, BROWN-ORANGE, GRAY AND BROWN, SILTY CLAY WITH TRACE FINE SAND, CLAYEY SILT WITH TRACE FINE SAND AND FINE SANDY SILT, MOIST TO WET

WEATHERED ROCK: GRAY-GREEN AND BROWN, META-VOLCANIC

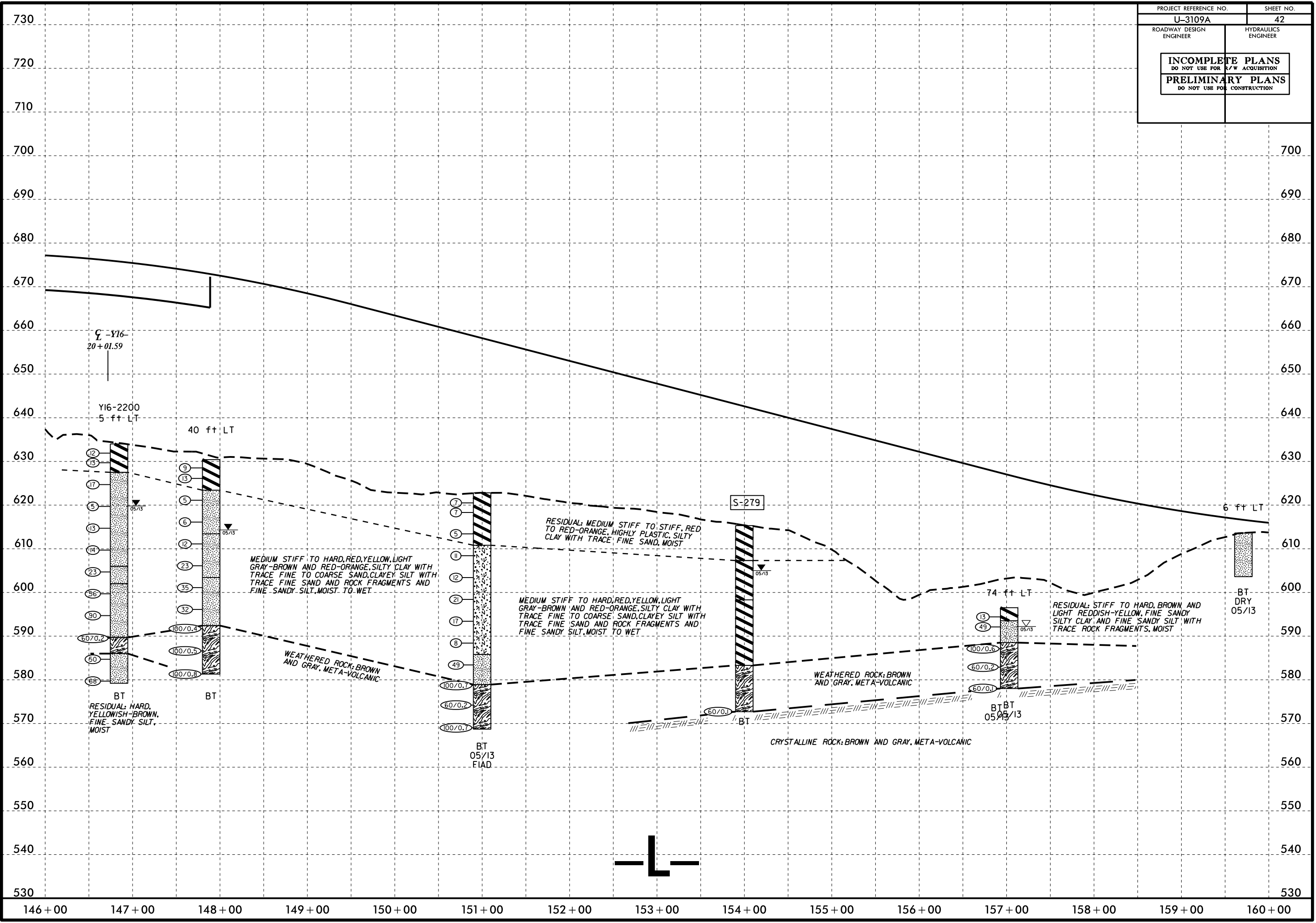
CRYSTALLINE ROCK: BROWN, META-VOLCANIC

WEATHERED ROCK: GRAY-TAN, META-VOLCANIC

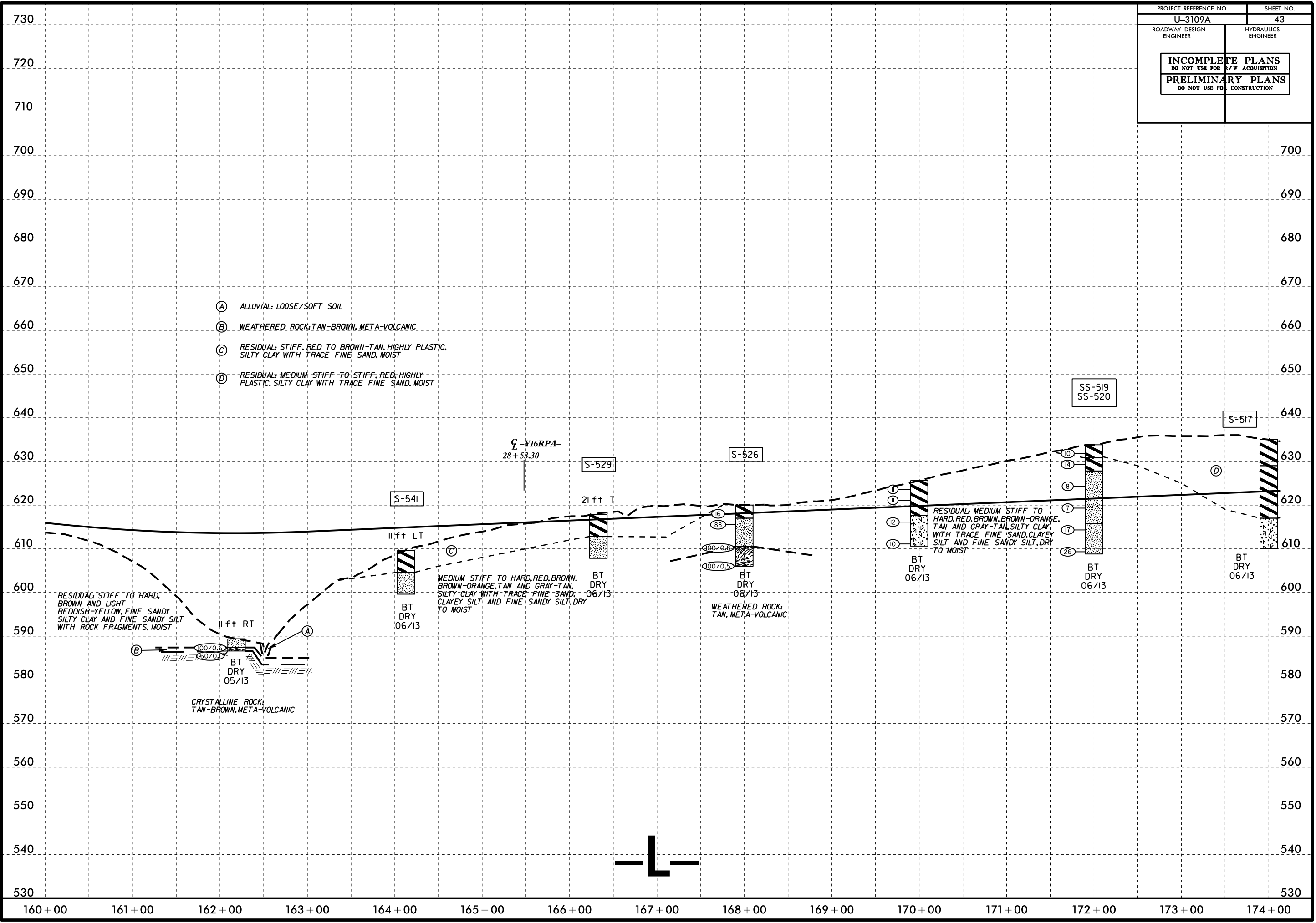
Q-EY26-15+53.51

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 132+00  
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 146+00

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 5/14/99



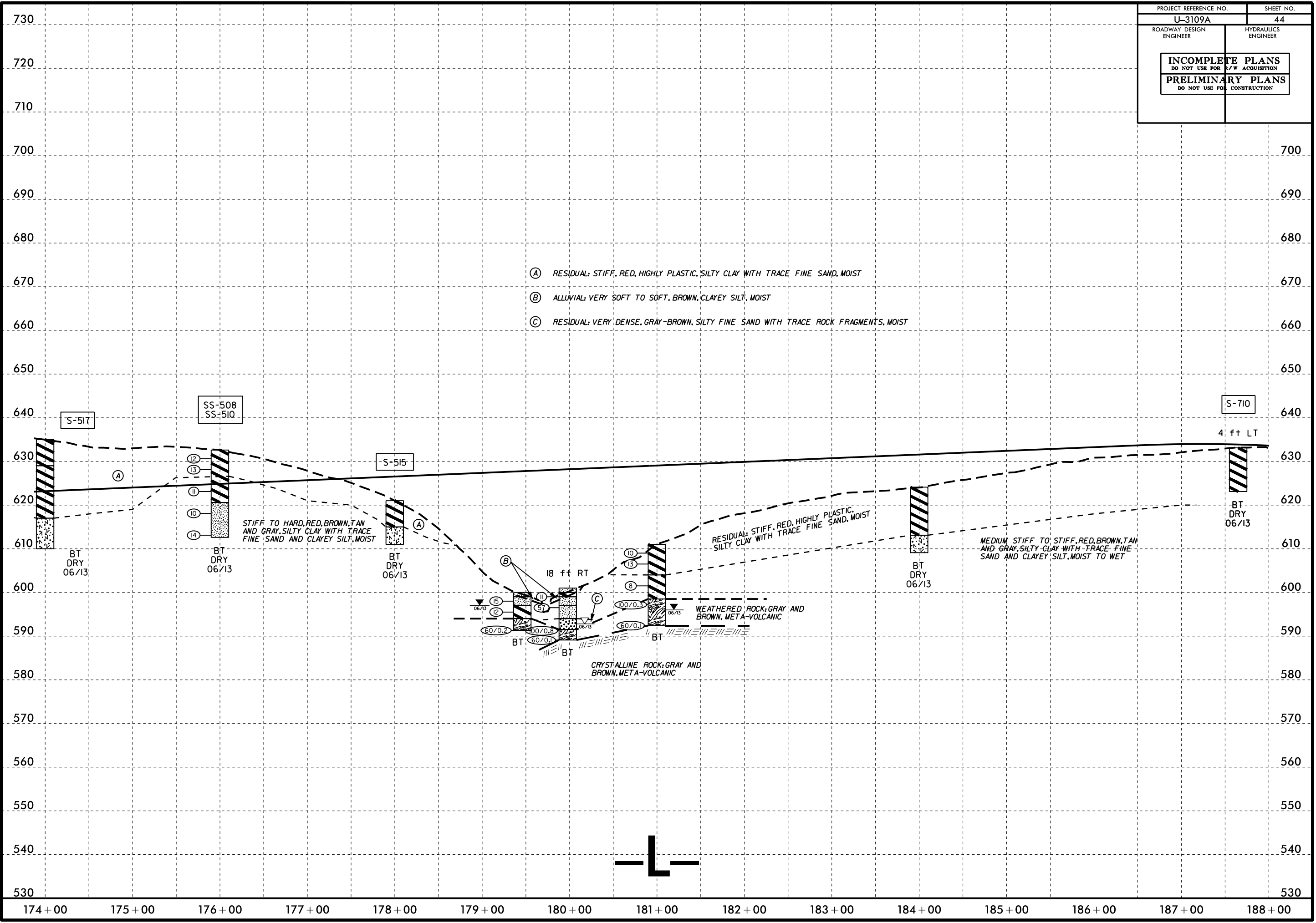
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	43
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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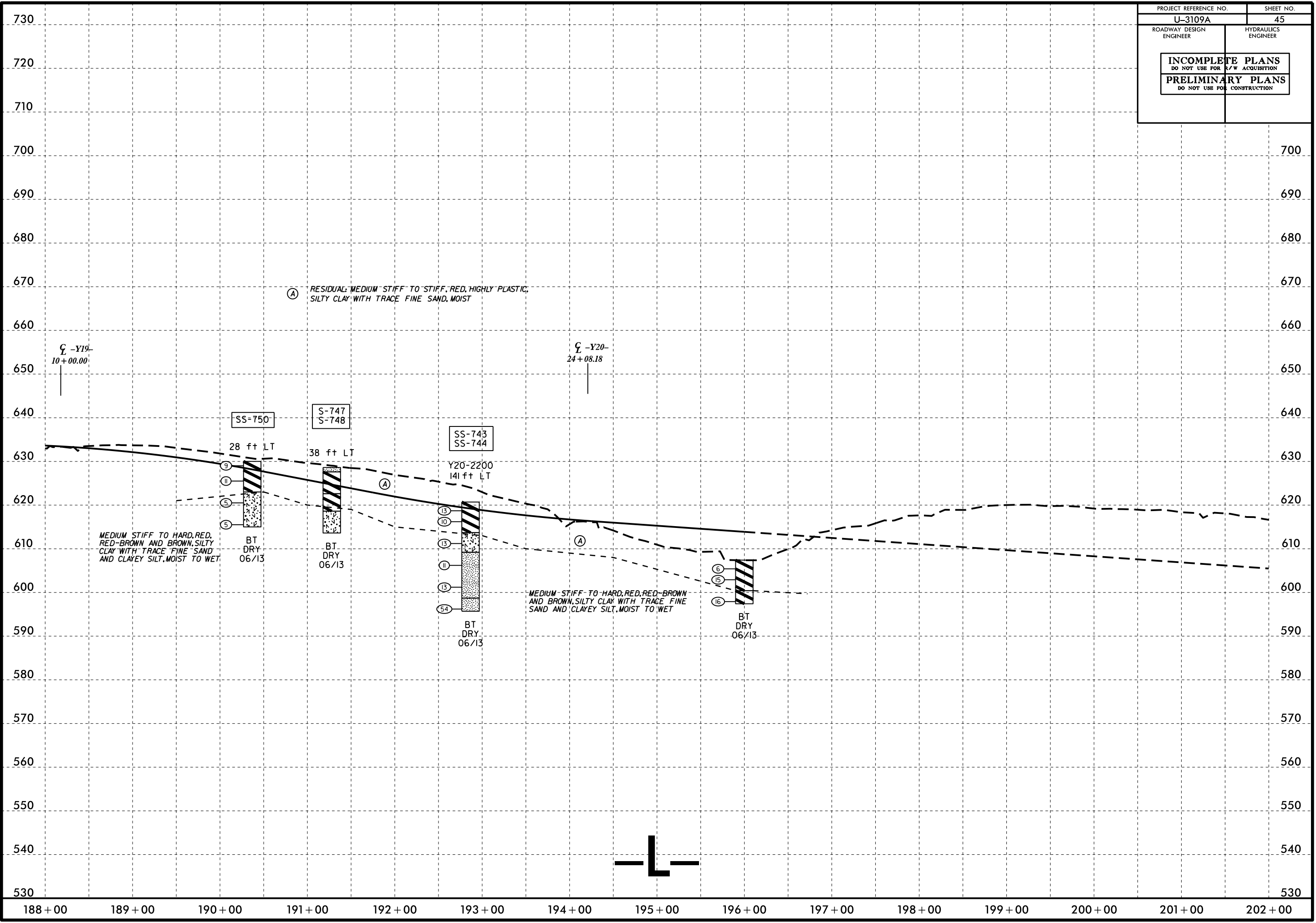
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	44
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

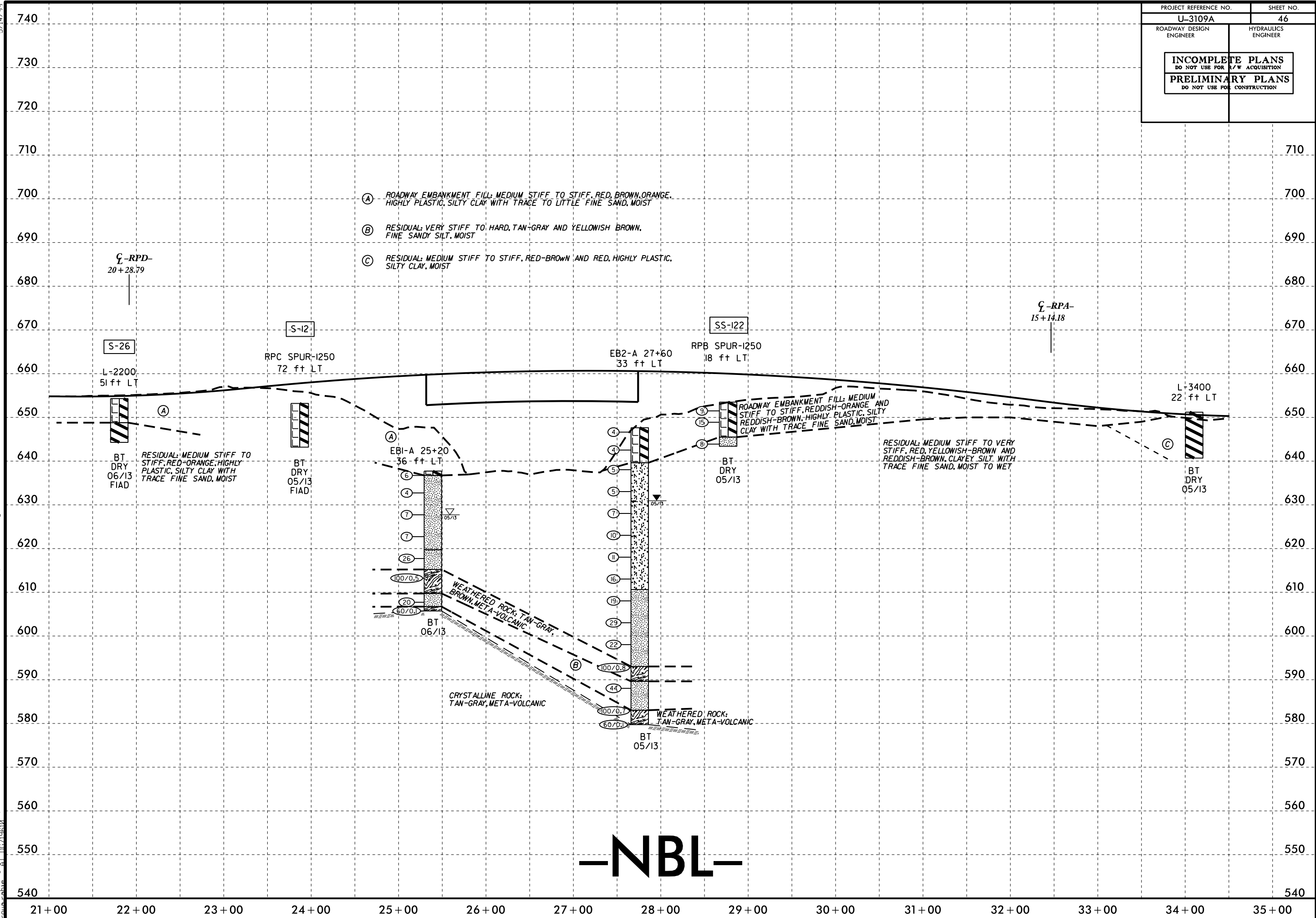
5/14/99  
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 11/15/10



PROJECT REFERENCE NO. U-3109A	SHEET NO. 45
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 11/15/10





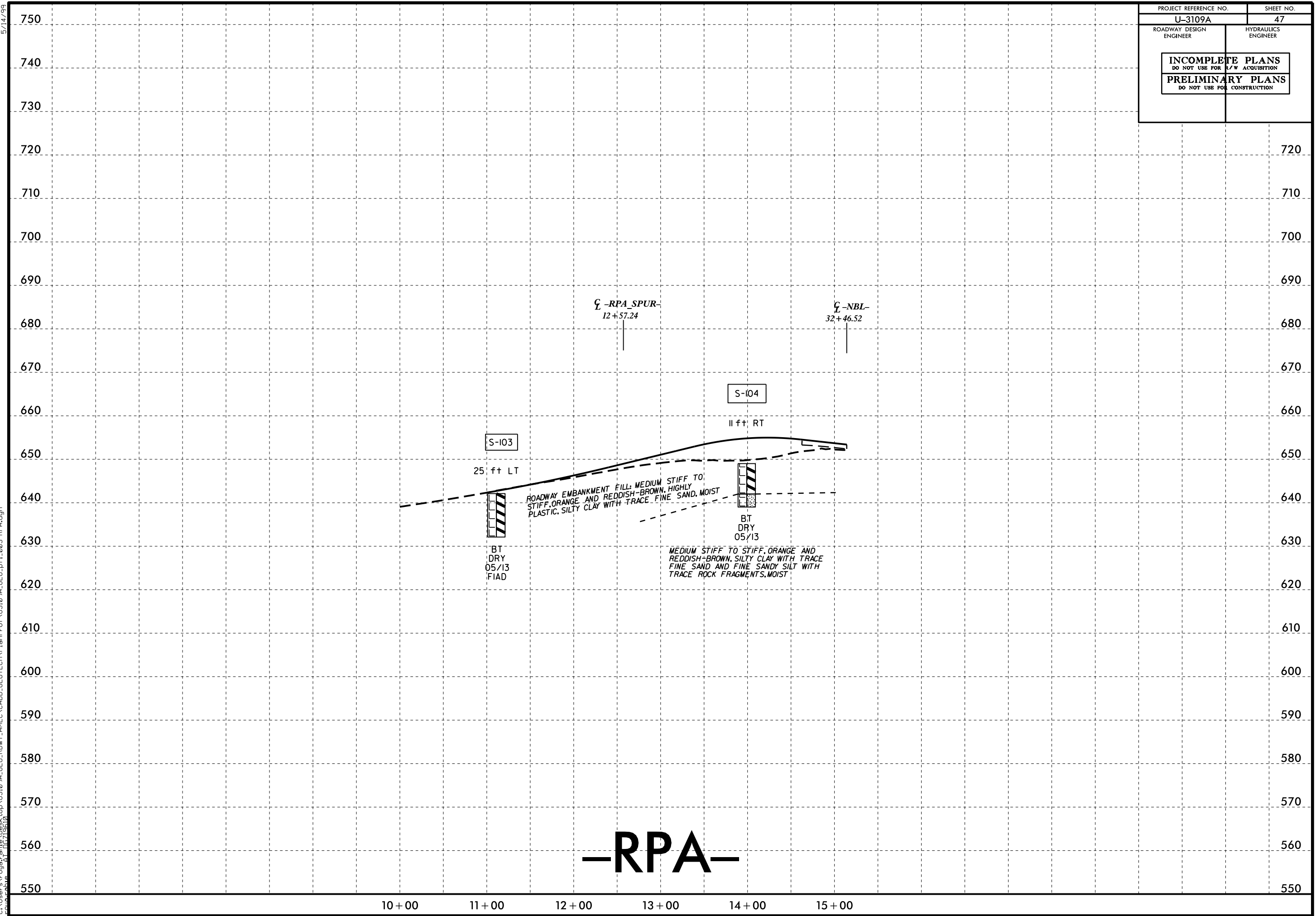
- (A) ROADWAY EMBANKMENT FILL: MEDIUM STIFF TO STIFF, RED, BROWN, ORANGE, HIGHLY PLASTIC, SILTY CLAY WITH TRACE TO LITTLE FINE SAND, MOIST
- (B) RESIDUAL: VERY STIFF TO HARD, TAN-GRAY AND YELLOWISH BROWN, FINE SANDY SILT, MOIST
- (C) RESIDUAL: MEDIUM STIFF TO STIFF, RED-BROWN AND RED, HIGHLY PLASTIC, SILTY CLAY, MOIST

-NBL-

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cou...  
BT 05/13/10

PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>47</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

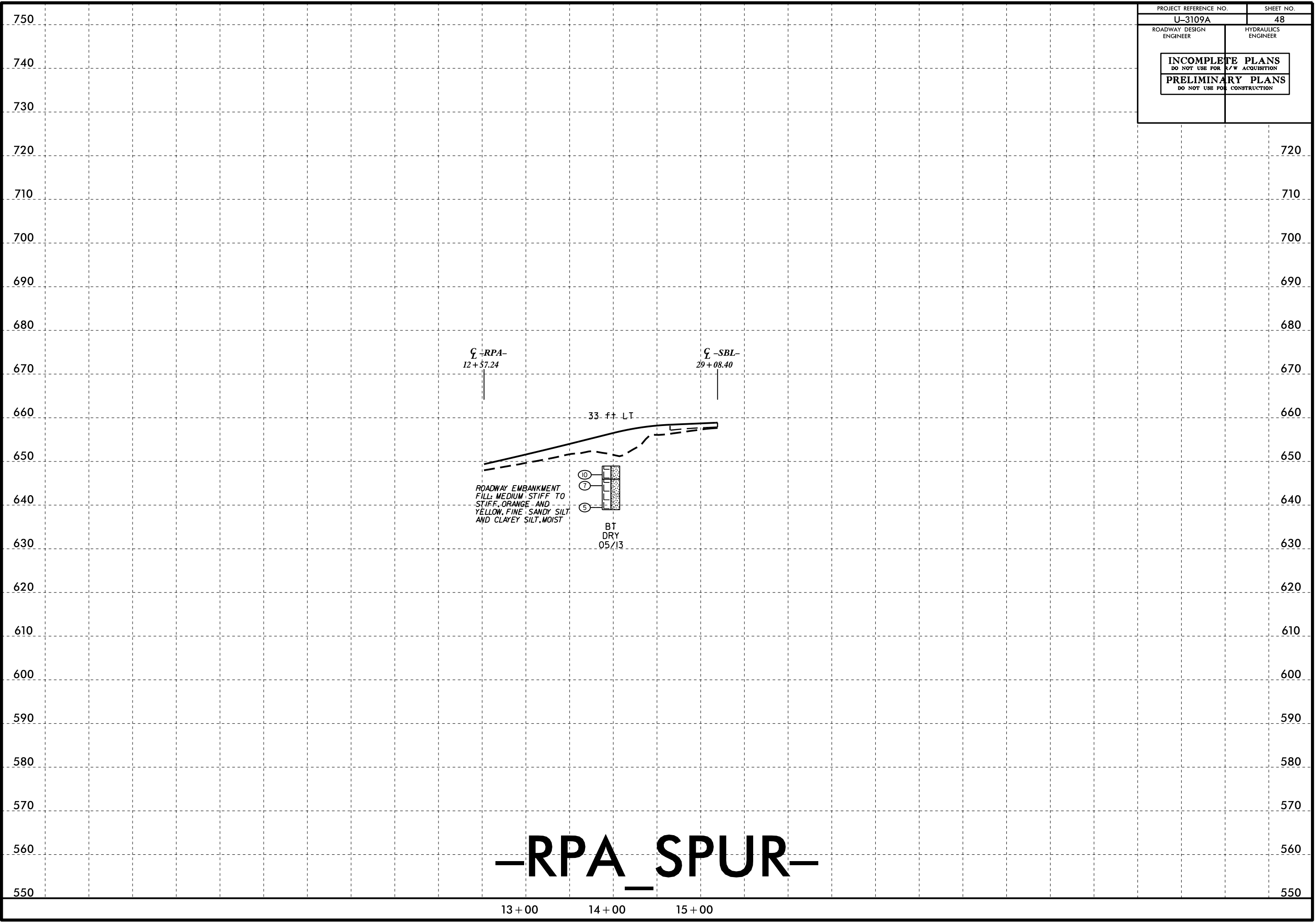


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cou...  
BT 05/13/10



PROJECT REFERENCE NO.	SHEET NO.
U-3109A	48
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 11/15/10

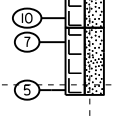


$\zeta$ -RPA-  
 12+57.24

$\zeta$ -SBL-  
 29+08.40

33. ft. LT

ROADWAY EMBANKMENT  
 FILL: MEDIUM STIFF TO  
 STIFF, ORANGE AND  
 YELLOW, FINE SANDY SILT  
 AND CLAYEY SILT, MOIST



BT  
 DRY  
 05/13

-RPA\_SPUR-

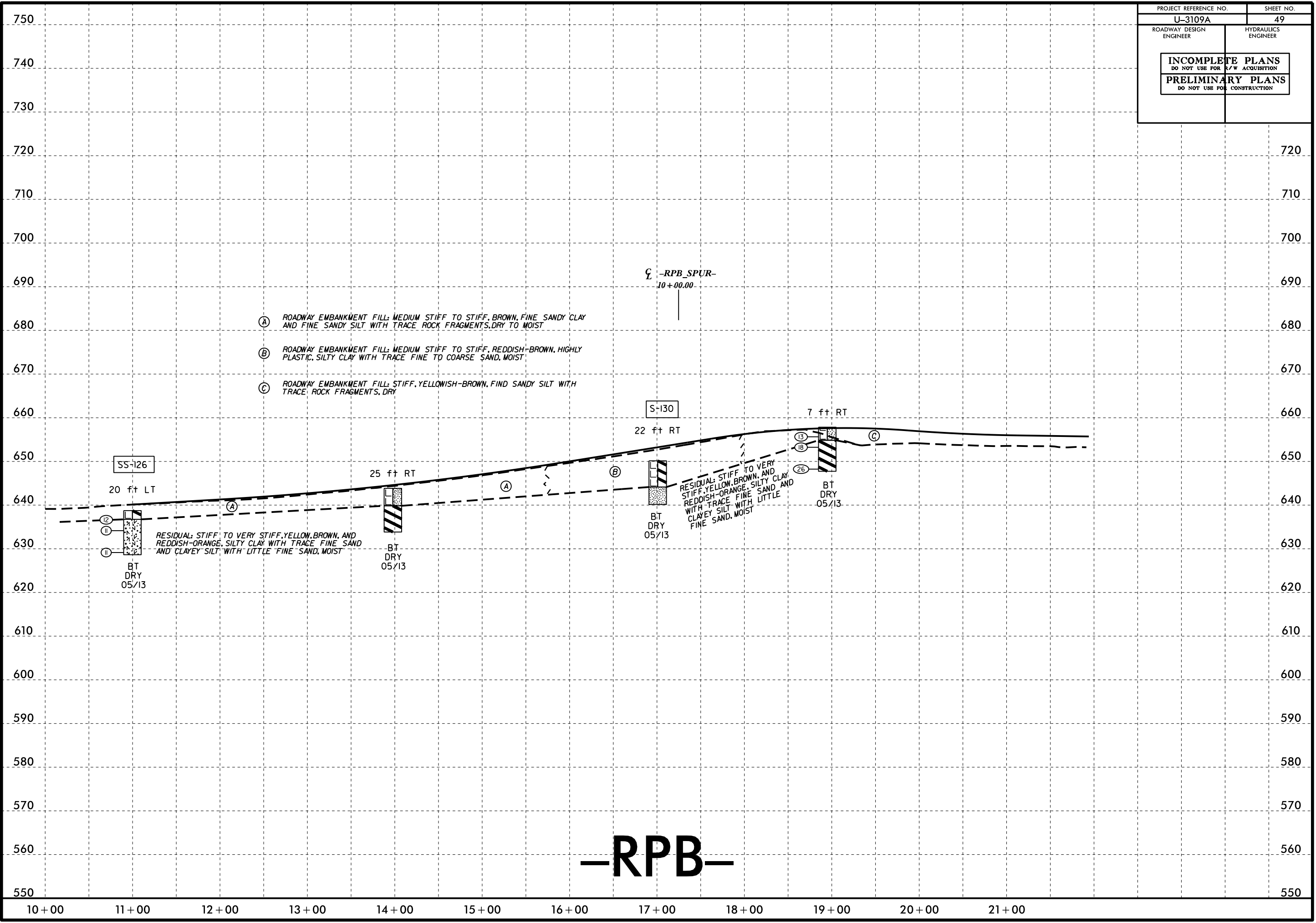
13+00      14+00      15+00

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560  
550

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	49
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 03-NOV-2014 12:15  
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- (A) ROADWAY EMBANKMENT FILL: MEDIUM STIFF TO STIFF, BROWN, FINE SANDY CLAY AND FINE SANDY SILT WITH TRACE ROCK FRAGMENTS, DRY TO MOIST
- (B) ROADWAY EMBANKMENT FILL: MEDIUM STIFF TO STIFF, REDDISH-BROWN, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE TO COARSE SAND, MOIST
- (C) ROADWAY EMBANKMENT FILL: STIFF, YELLOWISH-BROWN, FINE SANDY SILT WITH TRACE ROCK FRAGMENTS, DRY

RESIDUAL: STIFF TO VERY STIFF, YELLOW, BROWN, AND REDDISH-ORANGE, SILTY CLAY WITH TRACE FINE SAND AND CLAYEY SILT WITH LITTLE FINE SAND, MOIST

RESIDUAL: STIFF TO VERY STIFF, YELLOW, BROWN, AND REDDISH-ORANGE, SILTY CLAY WITH TRACE FINE SAND AND CLAYEY SILT WITH LITTLE FINE SAND, MOIST

SS-126

S-130

20 ft LT

25 ft RT

22 ft RT

7 ft RT

BT  
DRY  
05/13

BT  
DRY  
05/13

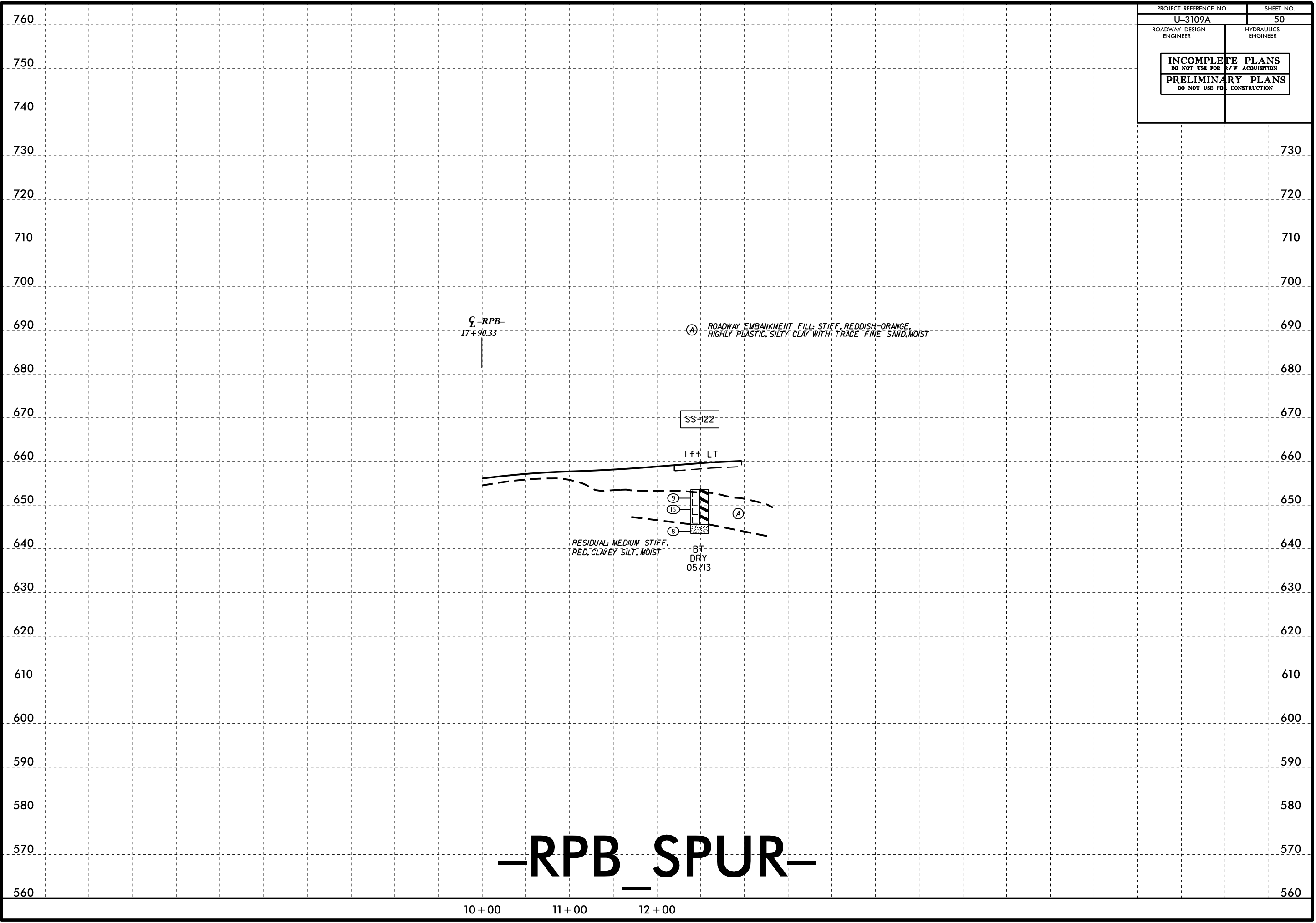
BT  
DRY  
05/13

BT  
DRY  
05/13

10+00    11+00    12+00    13+00    14+00    15+00    16+00    17+00    18+00    19+00    20+00    21+00

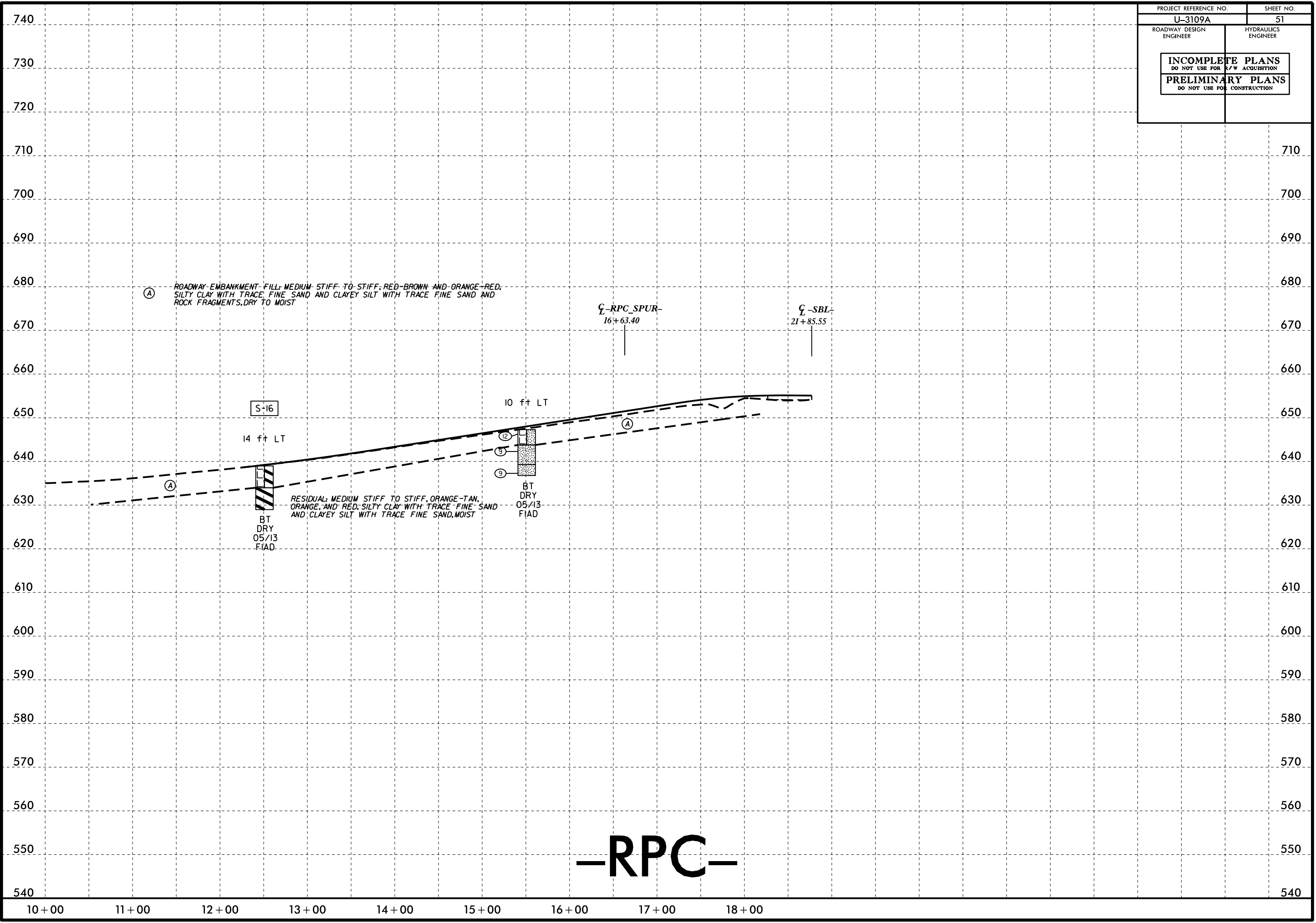
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	50
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 03-NOV-2014 12:15  
 C:\Users\ouj\OneDrive\Engineering\Desktop\U3109A-GEO-RDWAY-AMEC\CADD-GEO\TECHN\1mPrOf\U3109A\_GEO\_pf1\_006-RPB\_SPUR.dgn



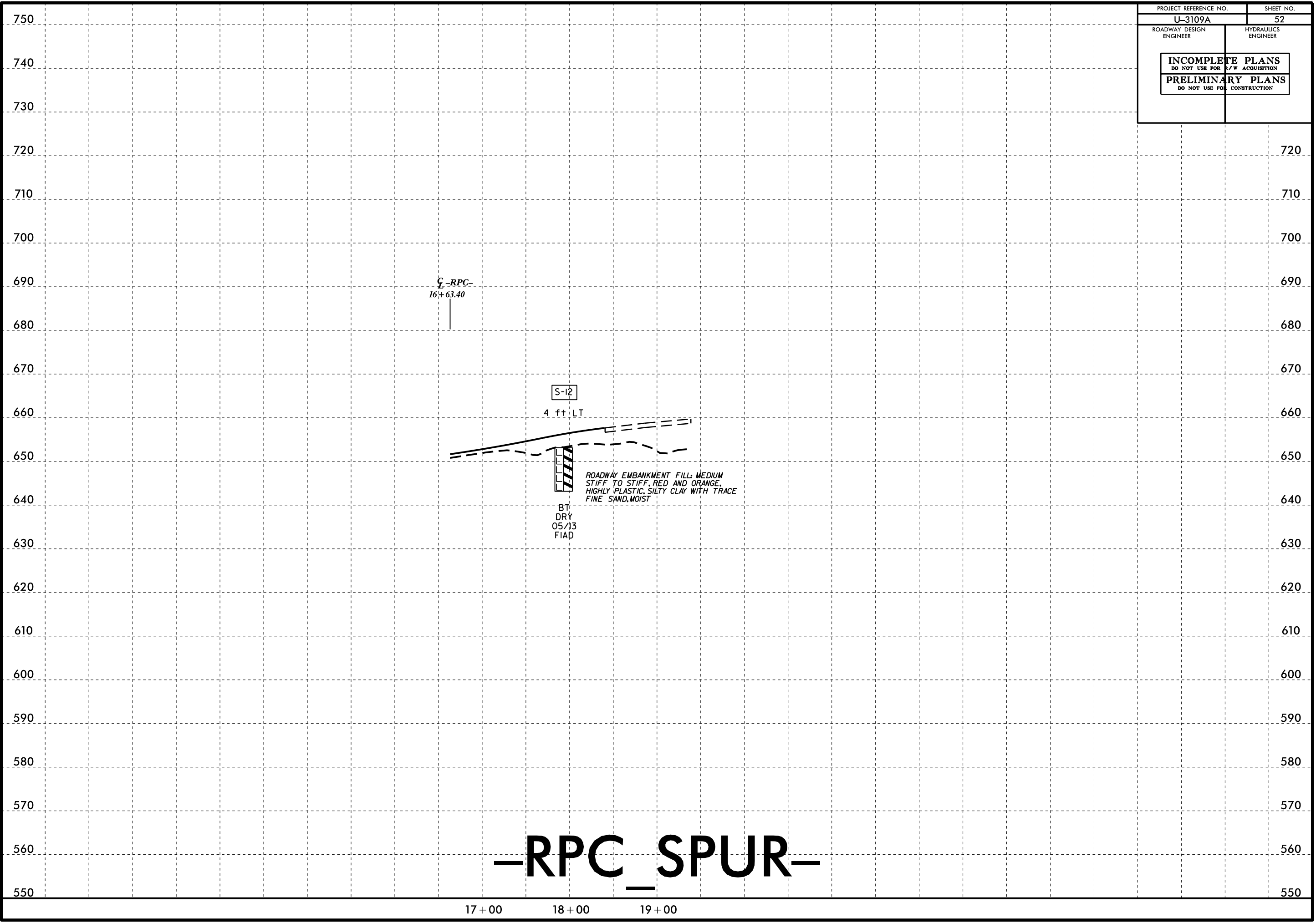
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	51
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 03-NOV-2014 12:15  
 C:\Users\pouy\OneDrive\Engineering\Desktop\U3109A-GEO-ROADWAY-AMEC\CADD-GEO\TECHNICAL\Project\U3109A\_GEO.pf1\_007-RPC.dgn



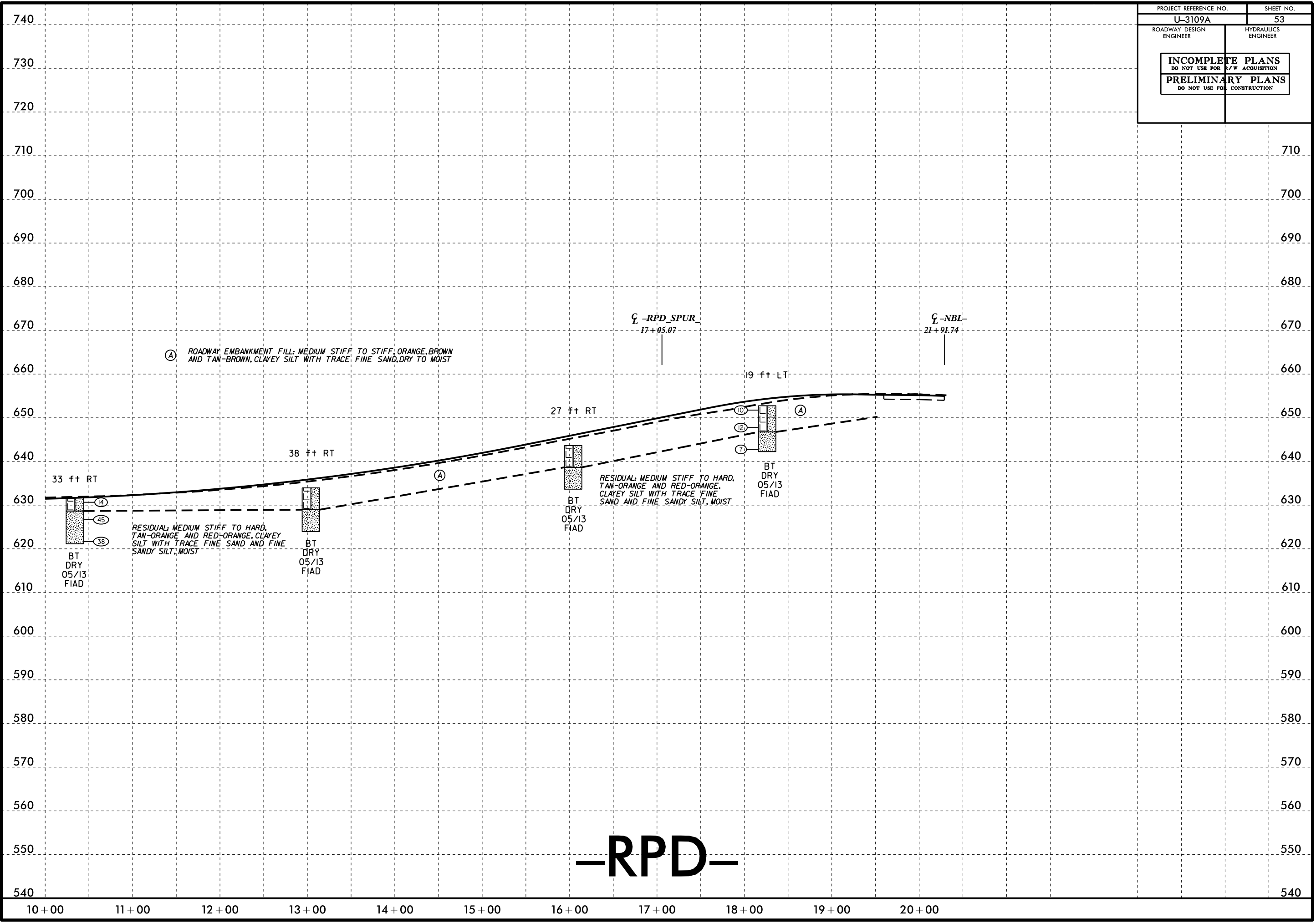
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	52
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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 03-NOV-2014 12:15  
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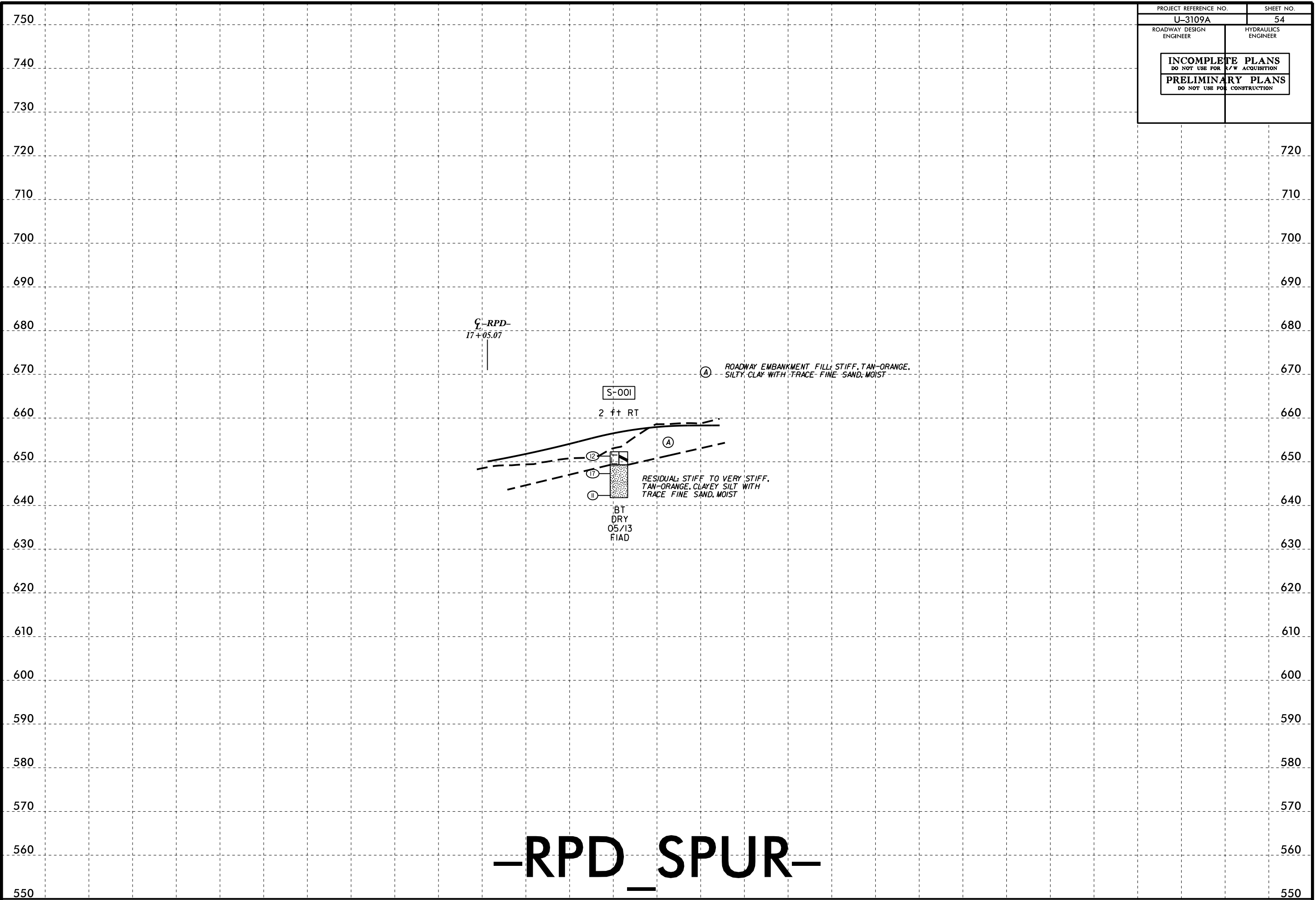
PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>53</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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-RPD-

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	54
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



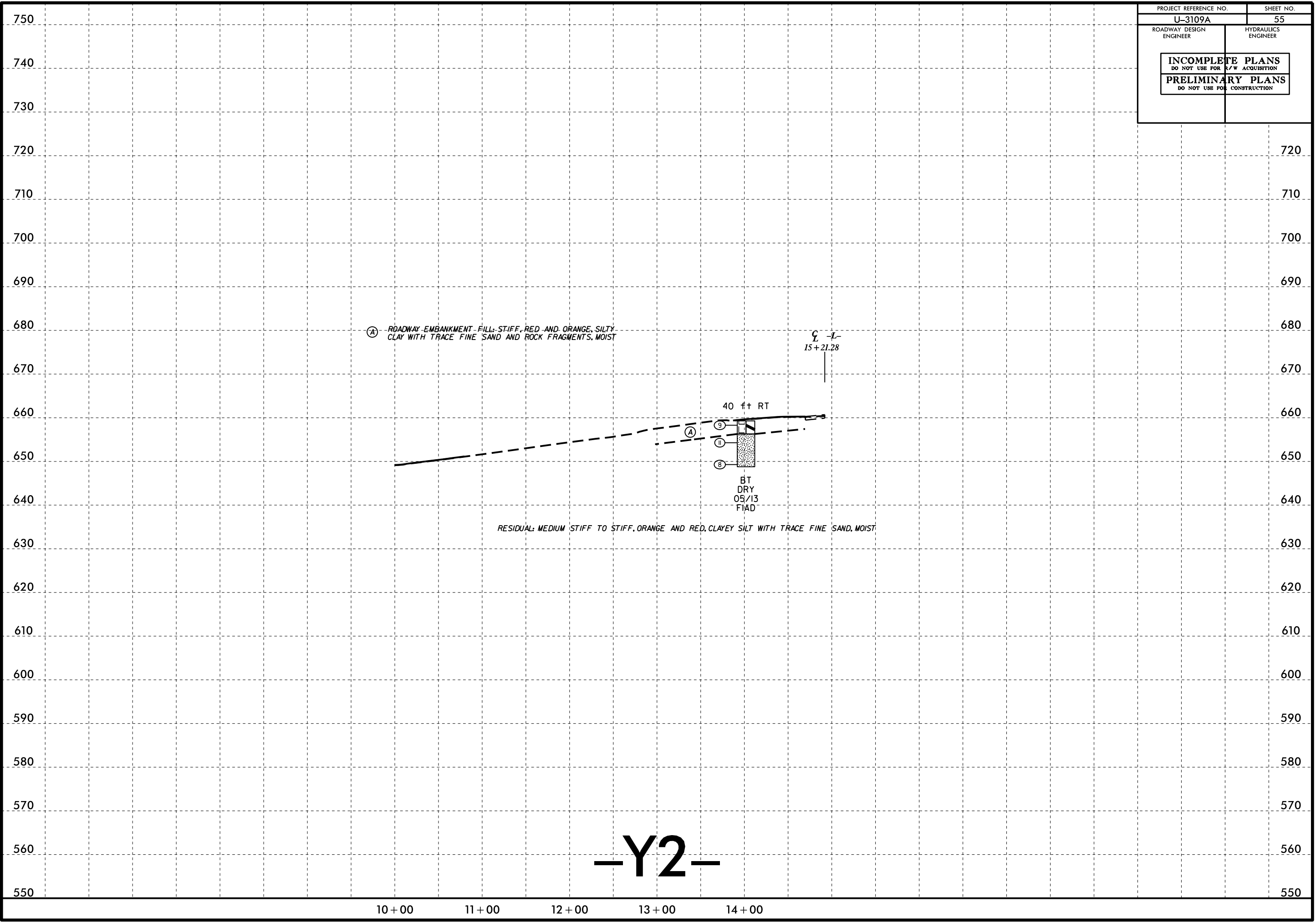
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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	55
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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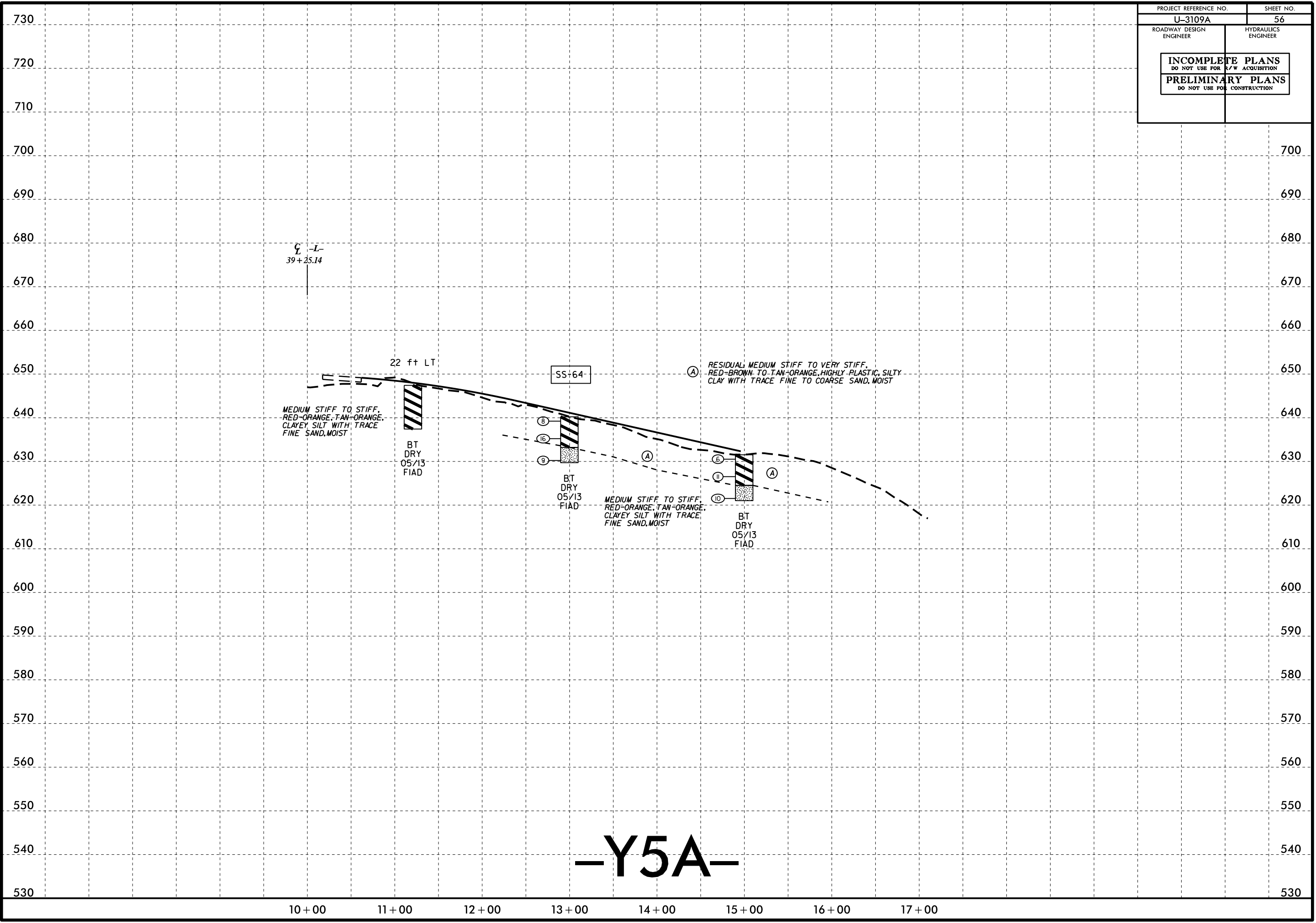


-Y2-



PROJECT REFERENCE NO.	SHEET NO.
U-3109A	56
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

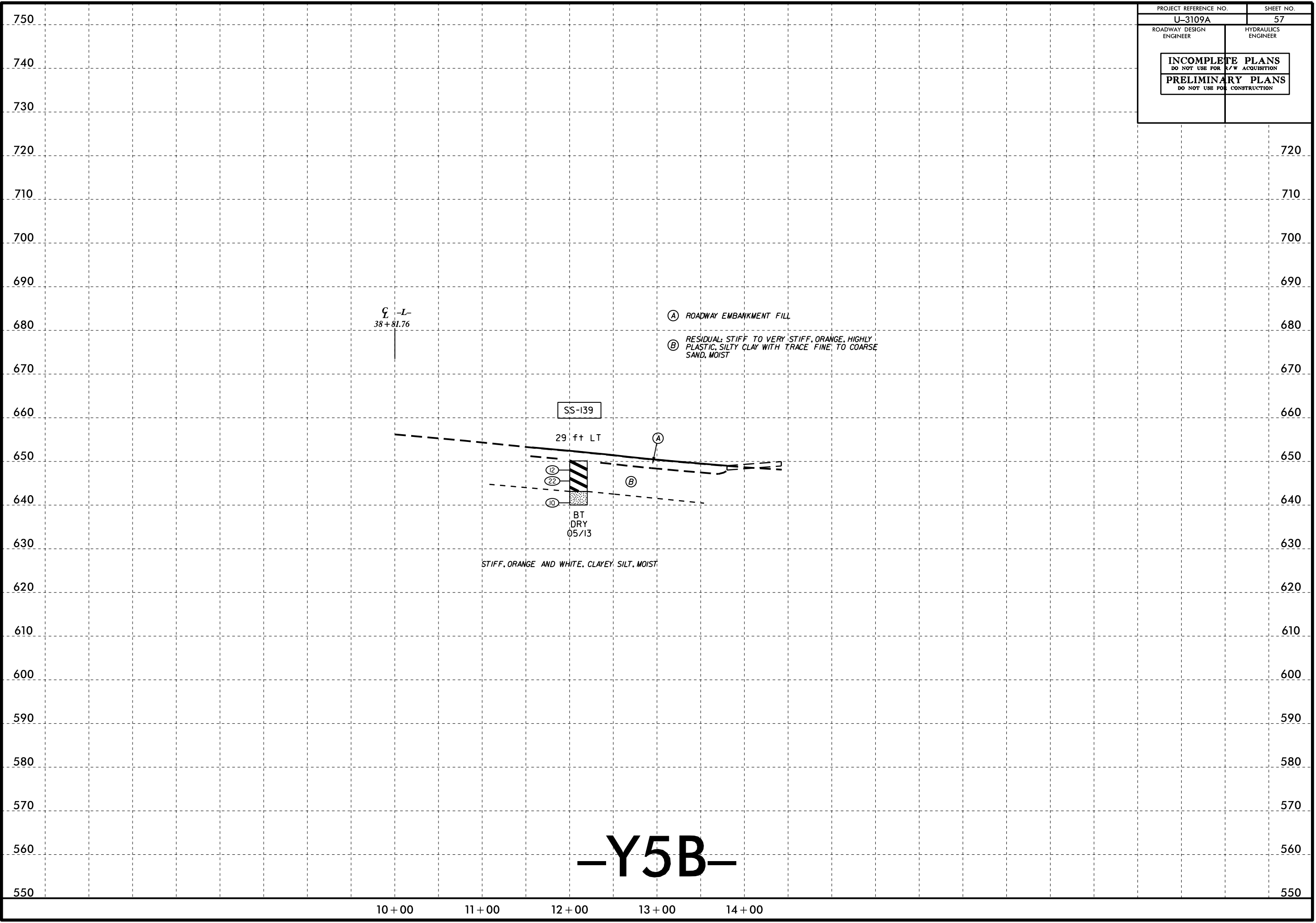
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-Y5A-

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	57
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

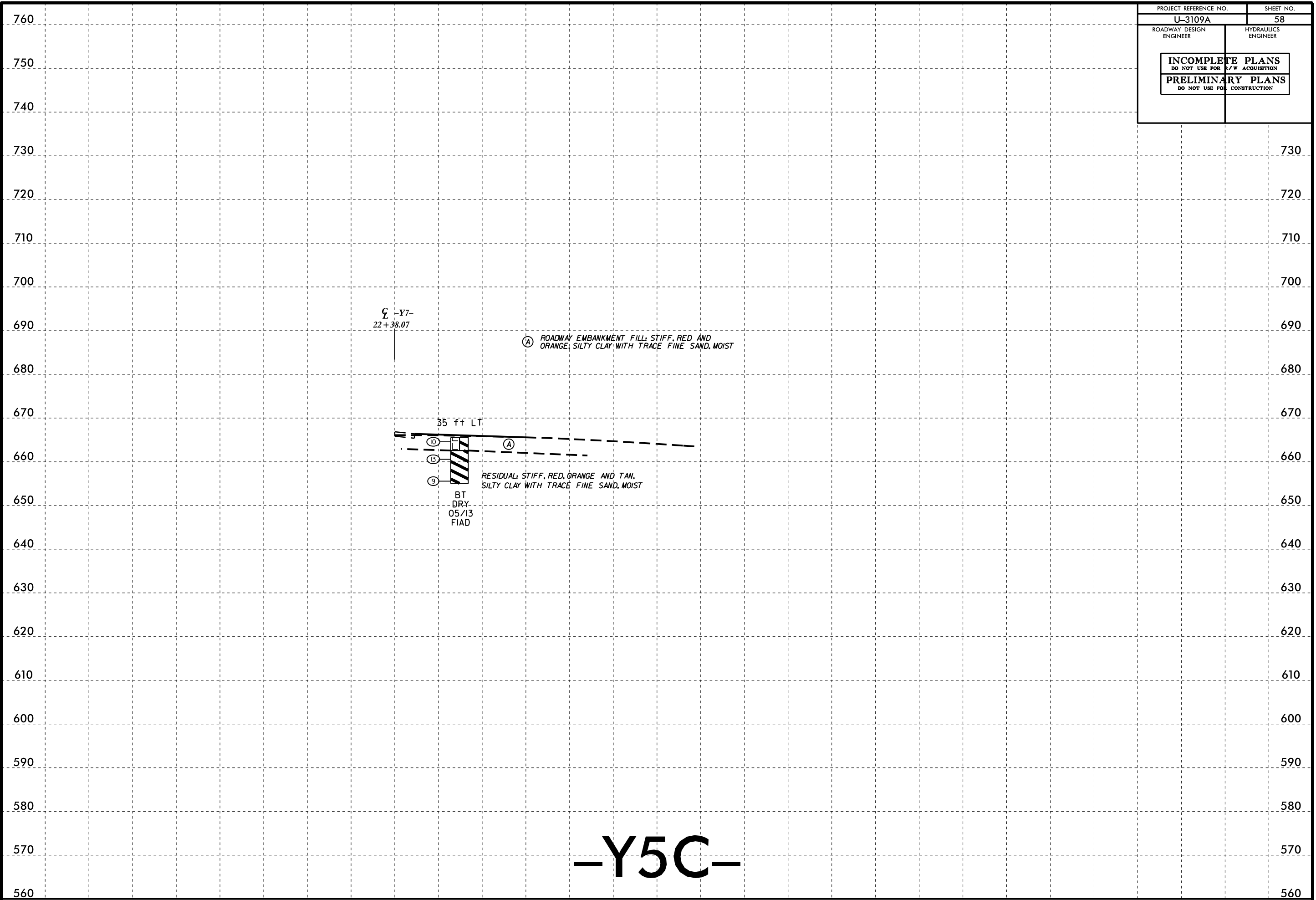
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-Y5B-

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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	58
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



-Y5C-

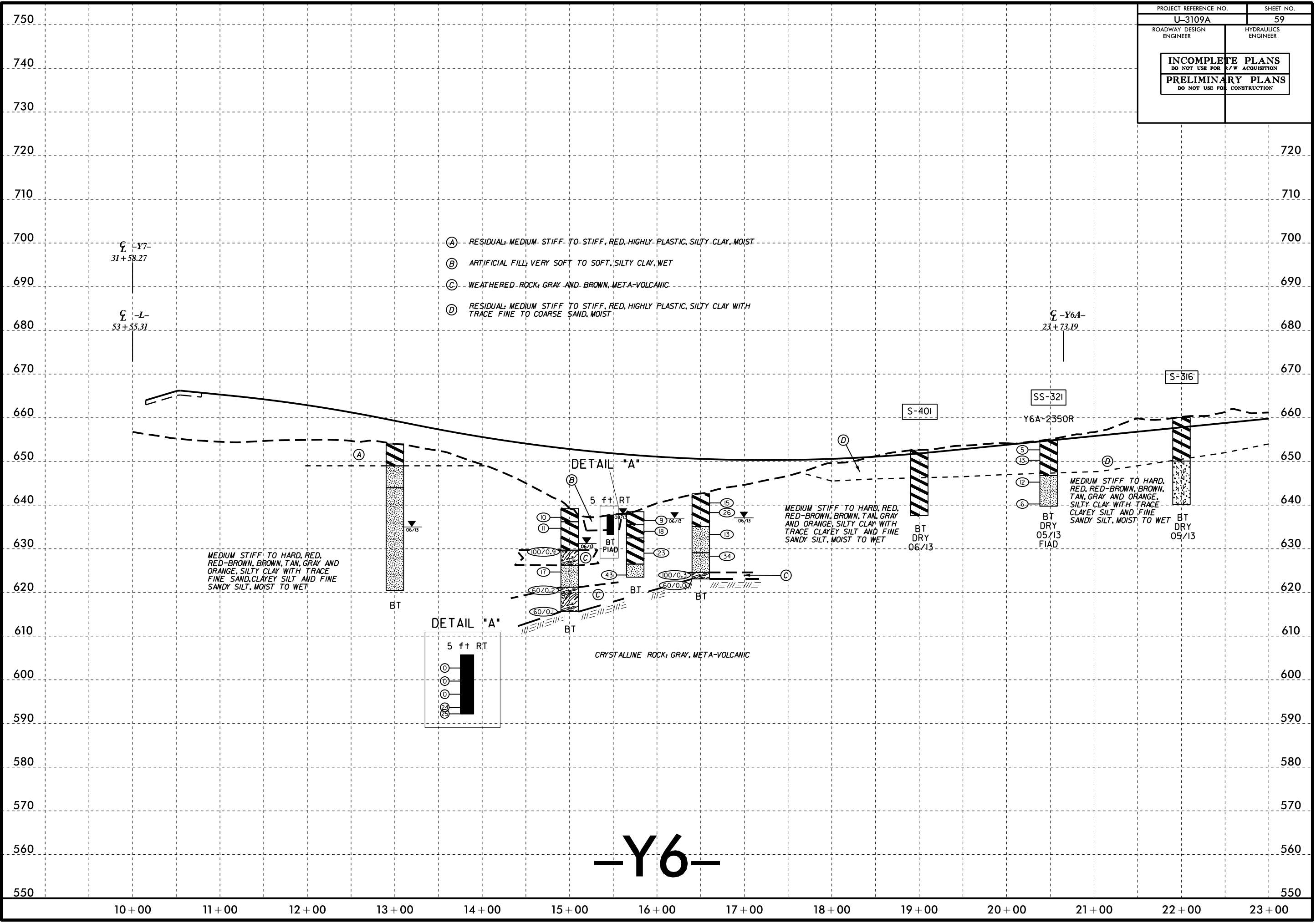
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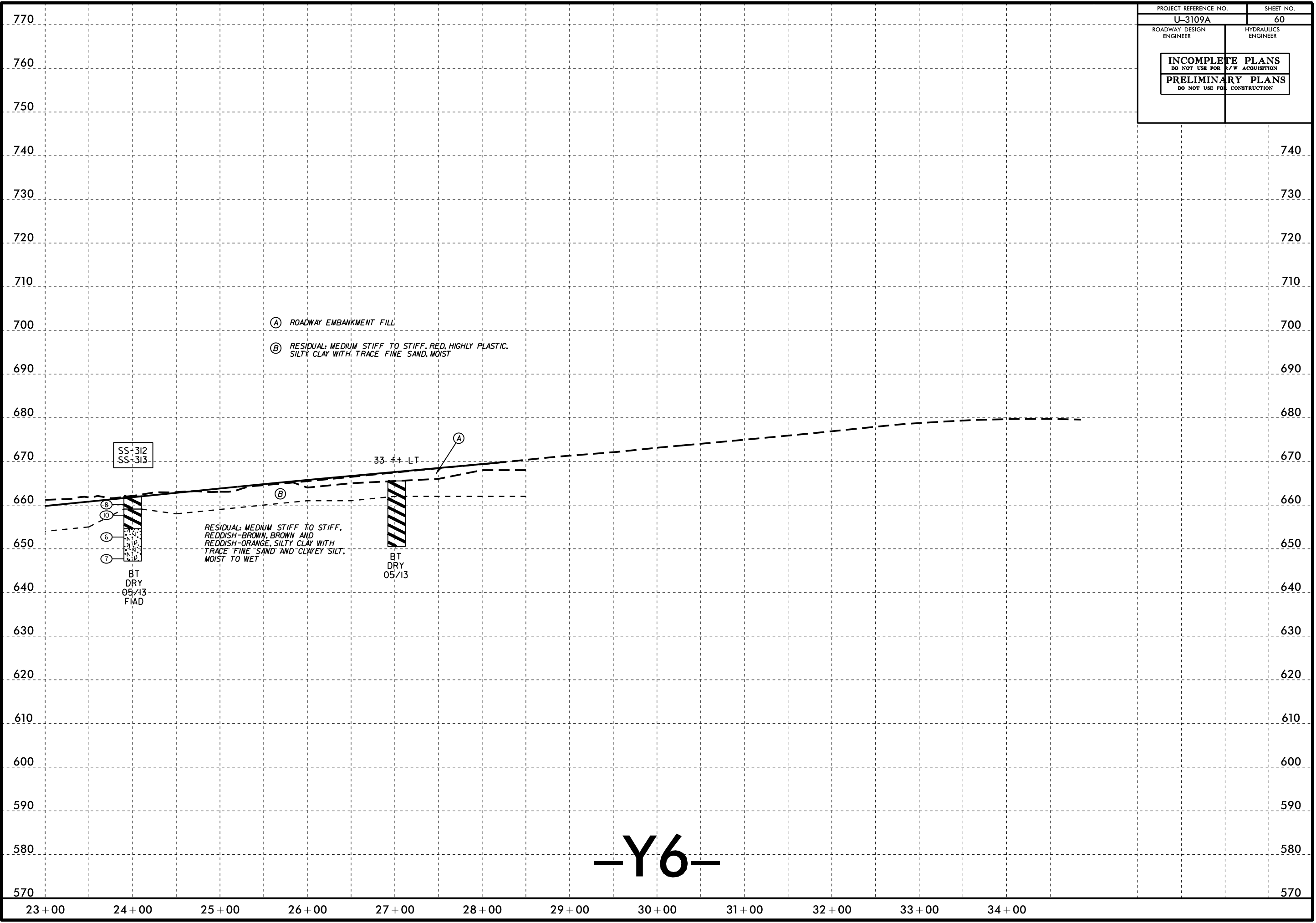
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	59
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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-Y6-

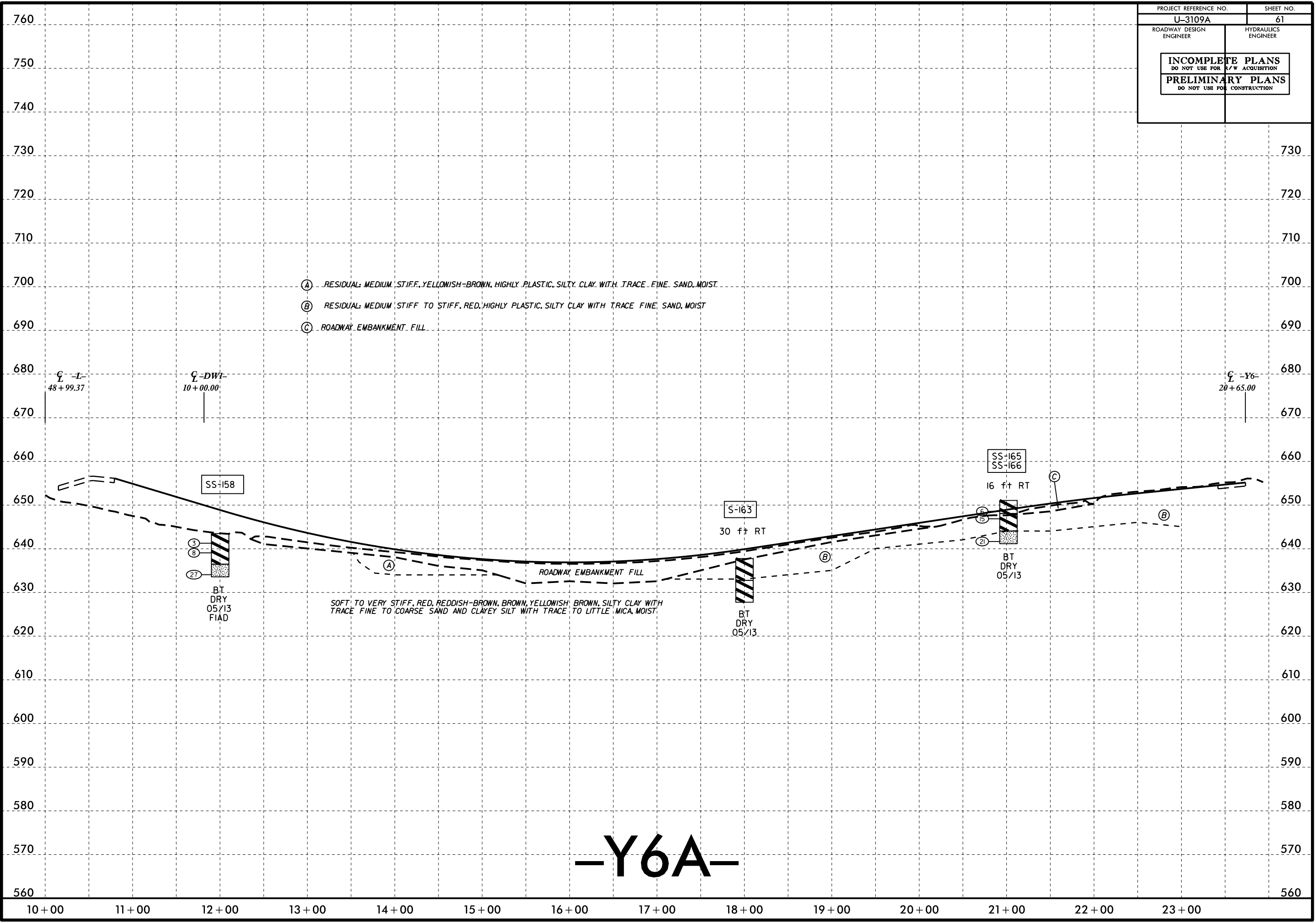
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ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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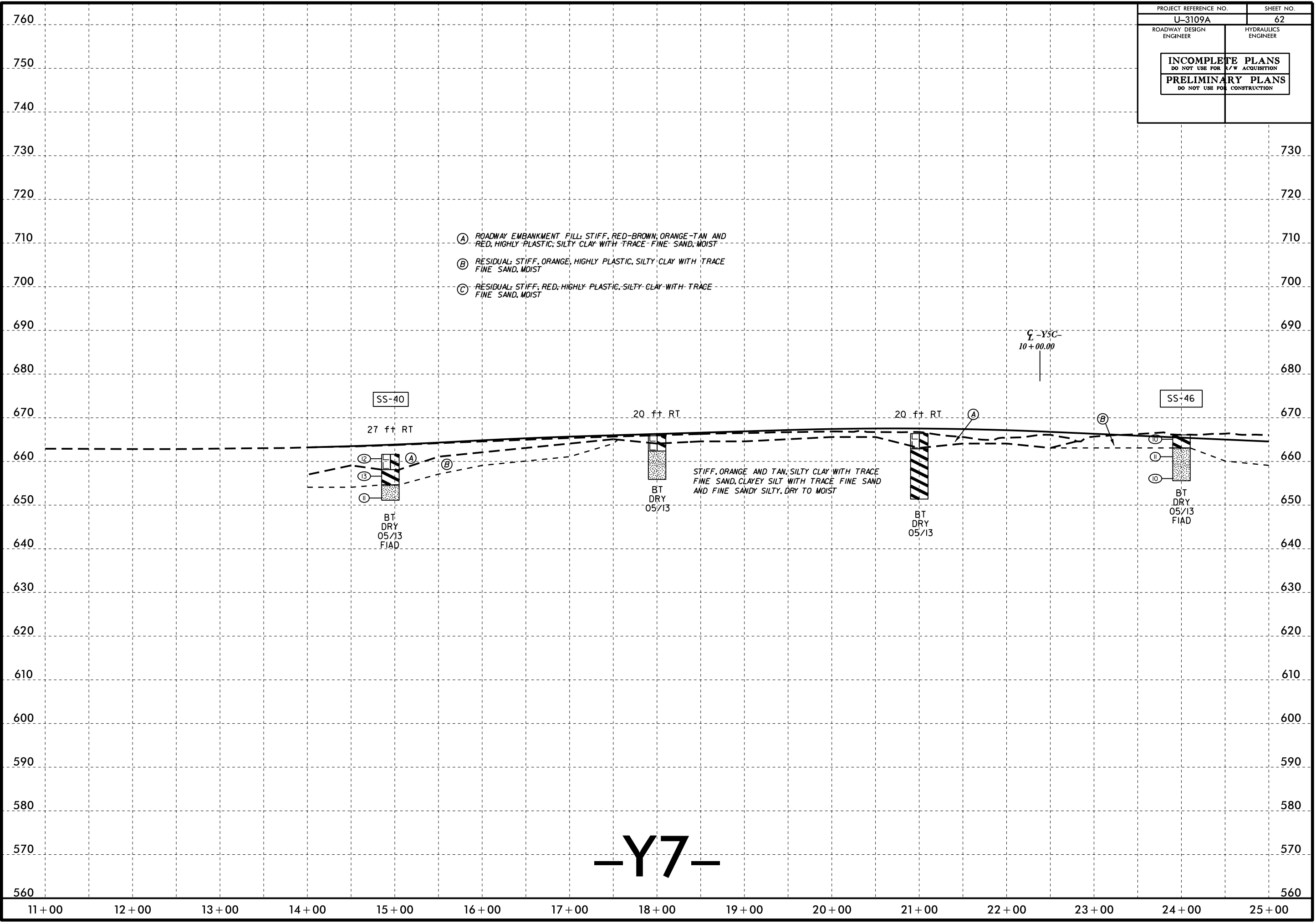
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ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
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<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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 5/14/99

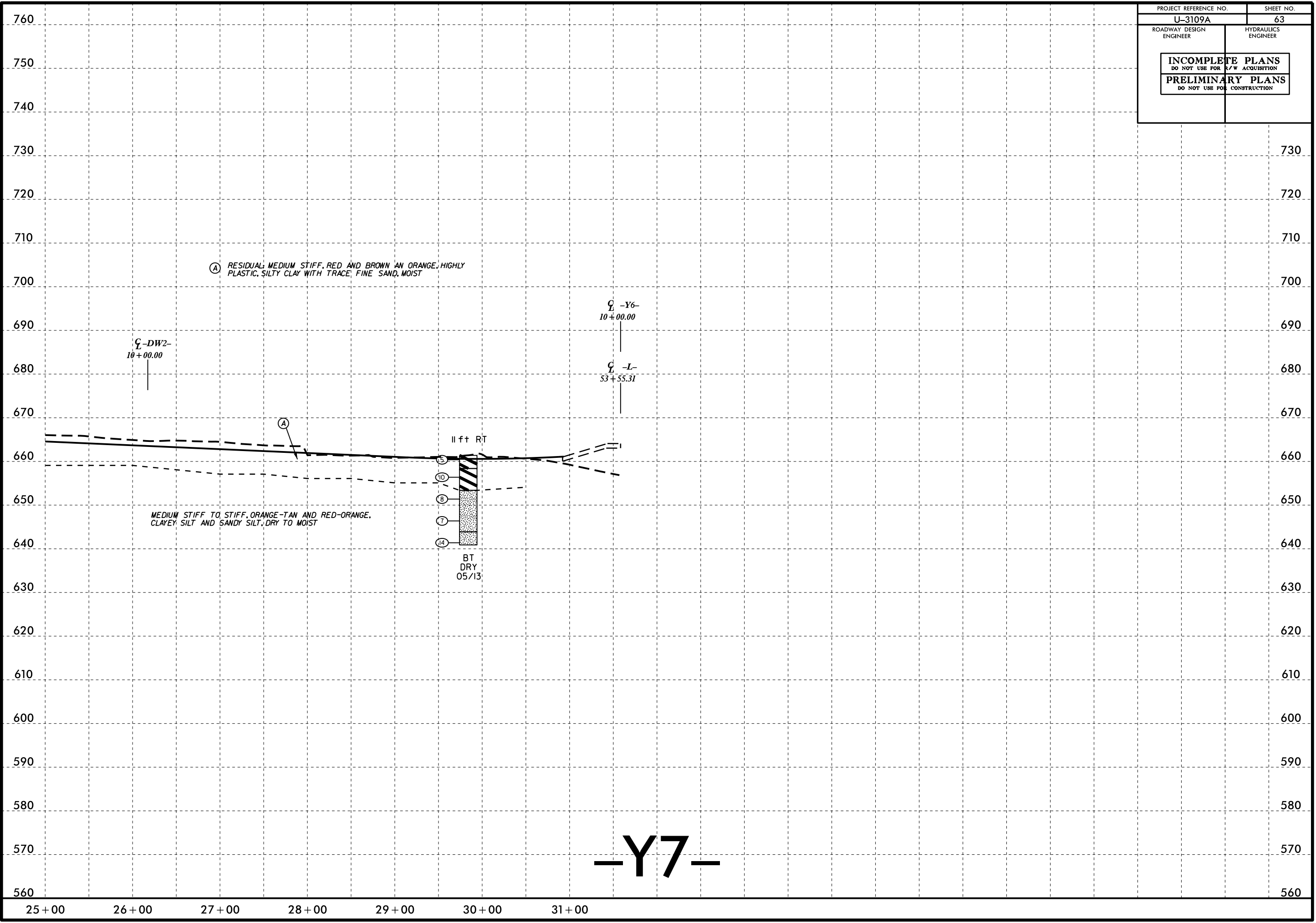
PROJECT REFERENCE NO. U-3109A	SHEET NO. 62
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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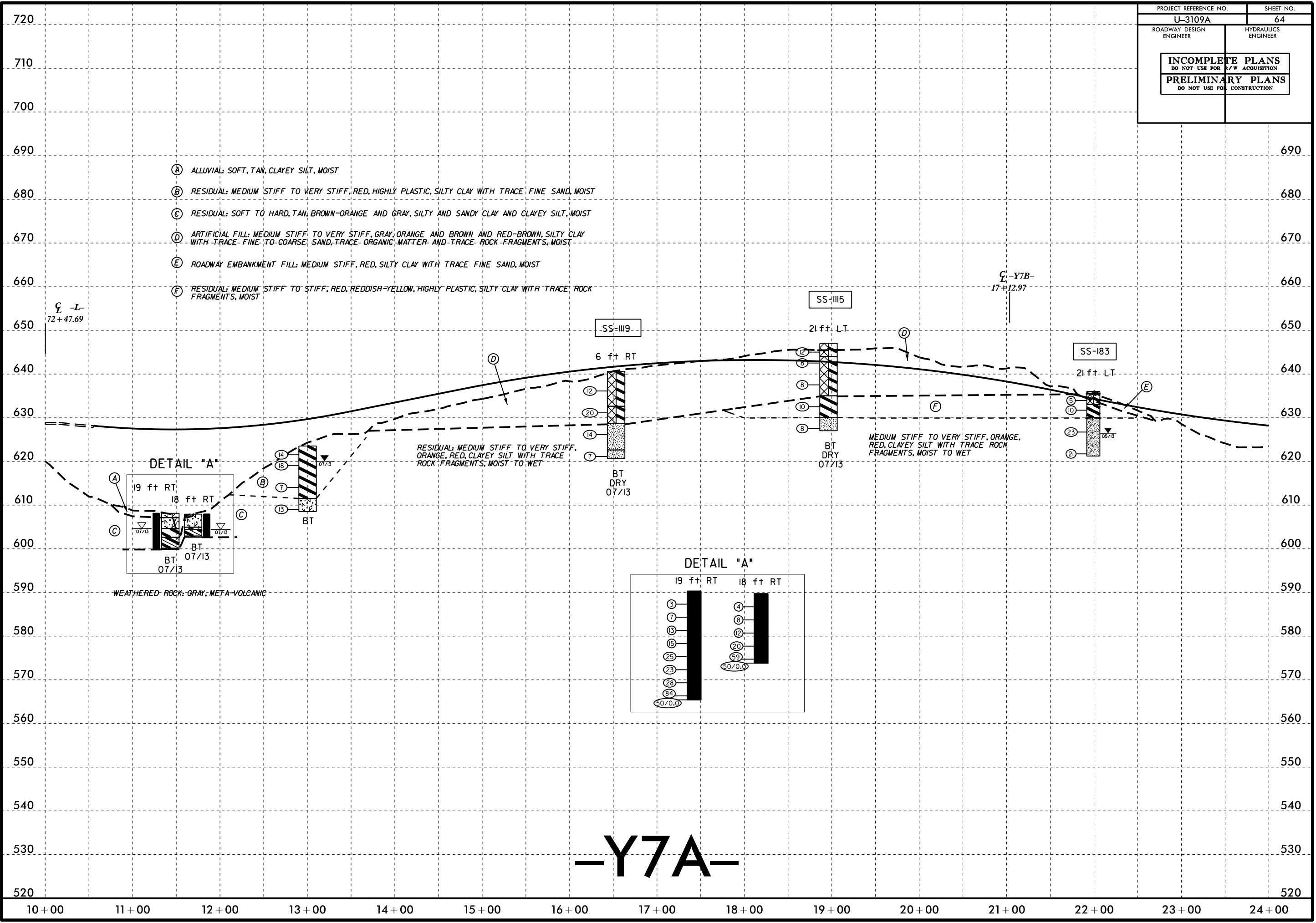
PROJECT REFERENCE NO. U-3109A	SHEET NO. 63
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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-Y7-

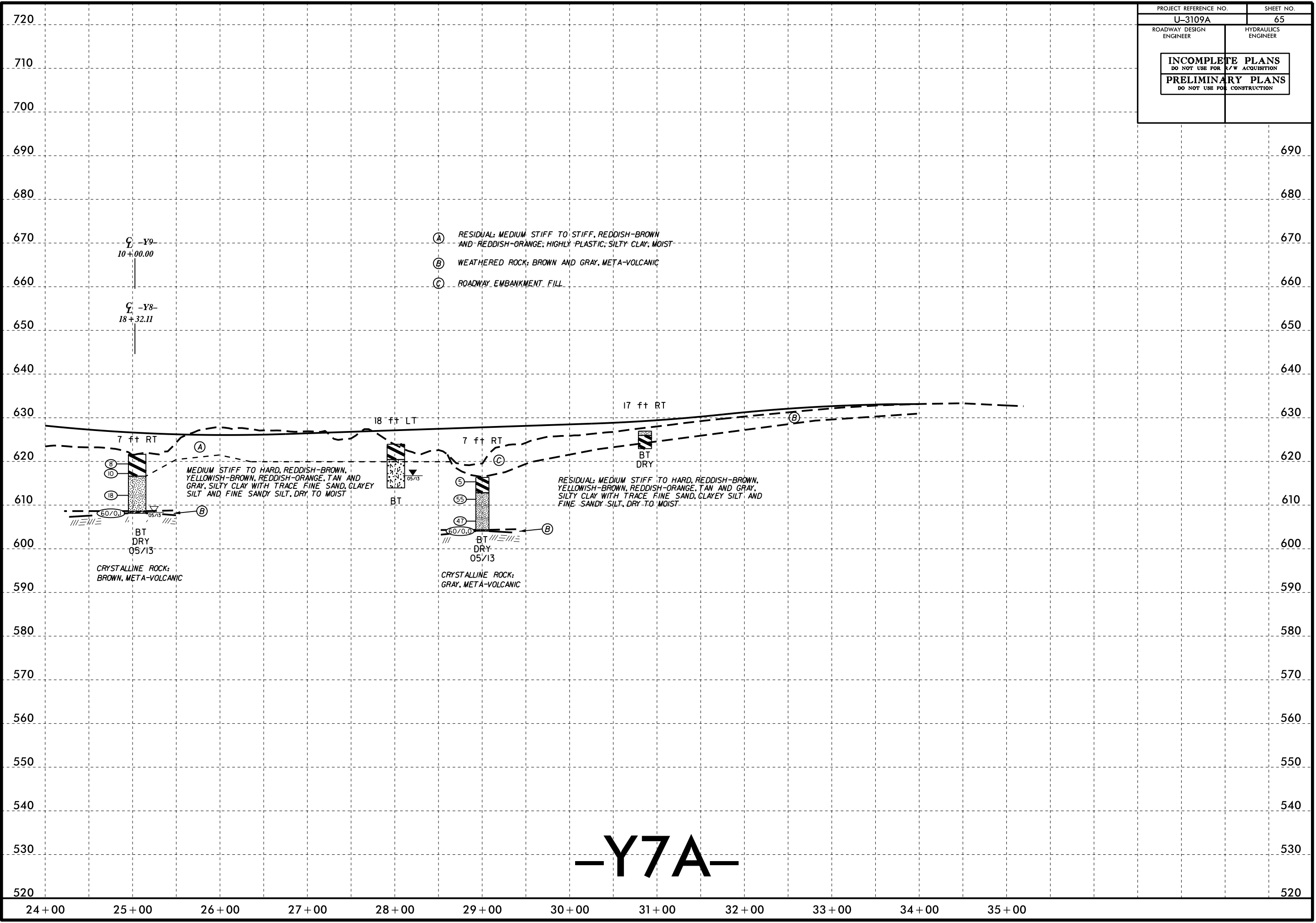




-Y7A-

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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	65
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

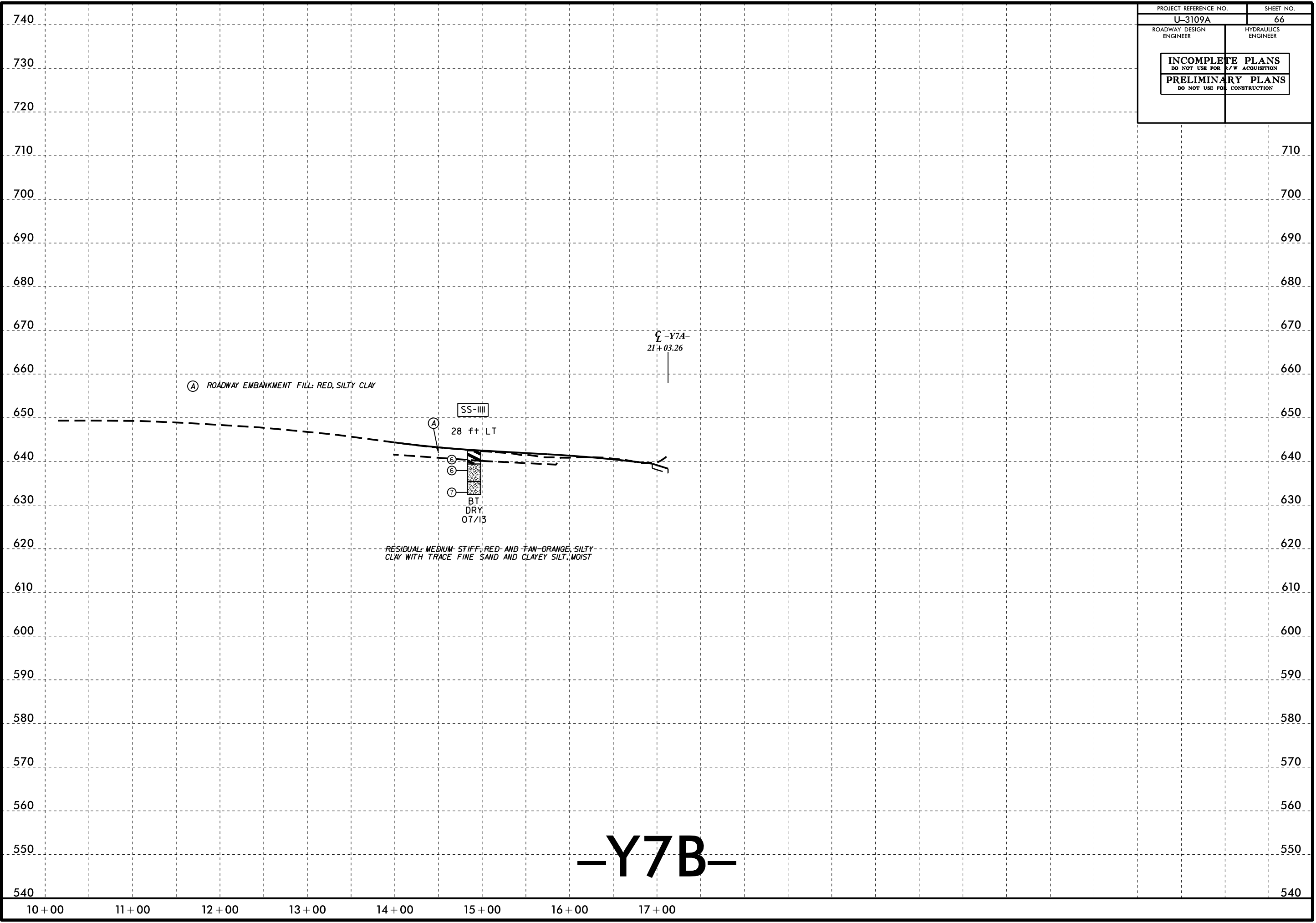


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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	66
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

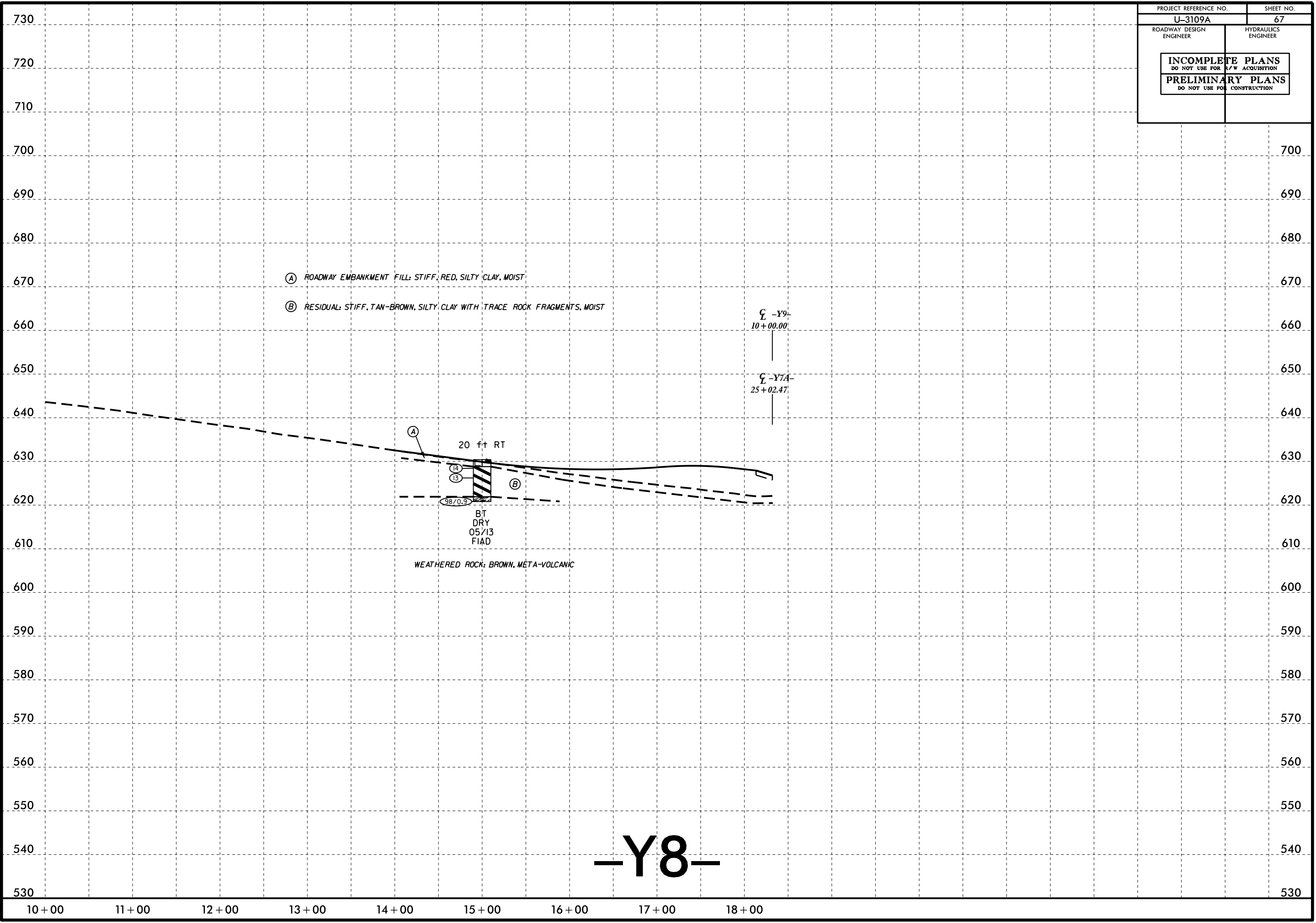
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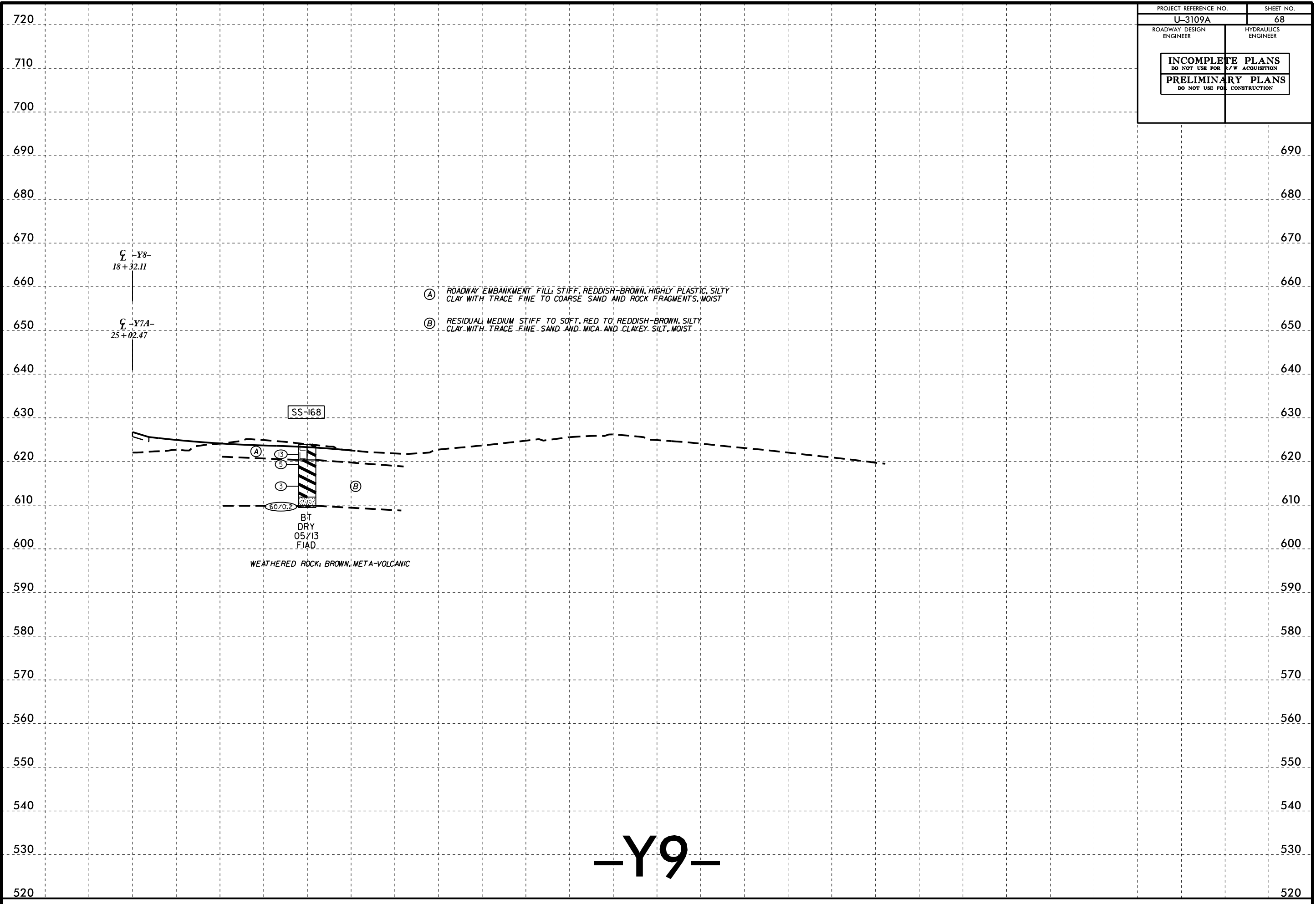
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ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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-Y8-

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	68
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



- (A) ROADWAY EMBANKMENT FILL: STIFF, REDDISH-BROWN, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE TO COARSE SAND AND ROCK FRAGMENTS, MOIST
- (B) RESIDUAL, MEDIUM STIFF TO SOFT, RED TO REDDISH-BROWN, SILTY, CLAY WITH TRACE FINE SAND AND MICA AND CLAYEY SILT, MOIST

WEATHERED ROCK: BROWN, META-VOLCANIC

SS-168

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DRY  
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FIAD

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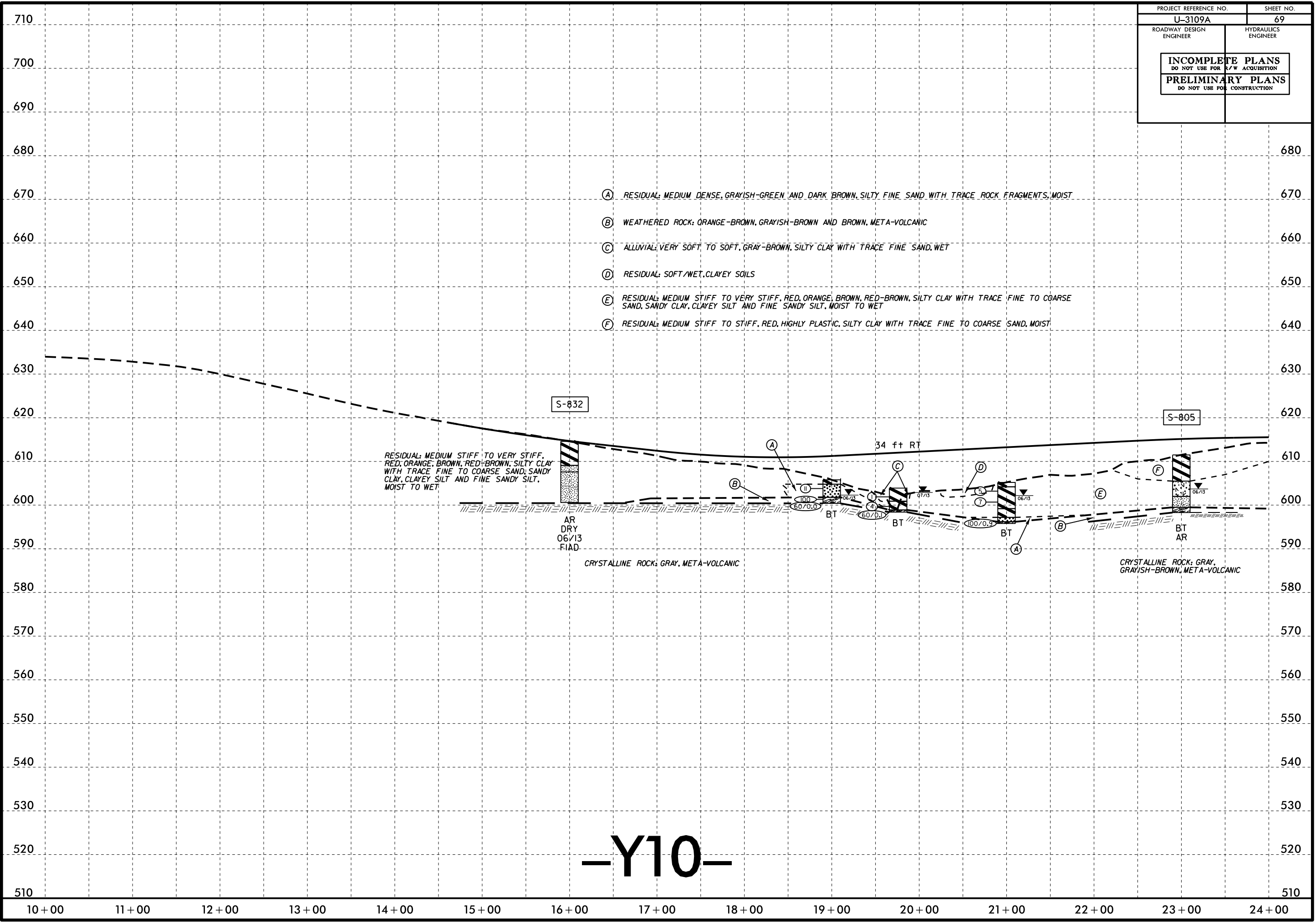
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Y7A-  
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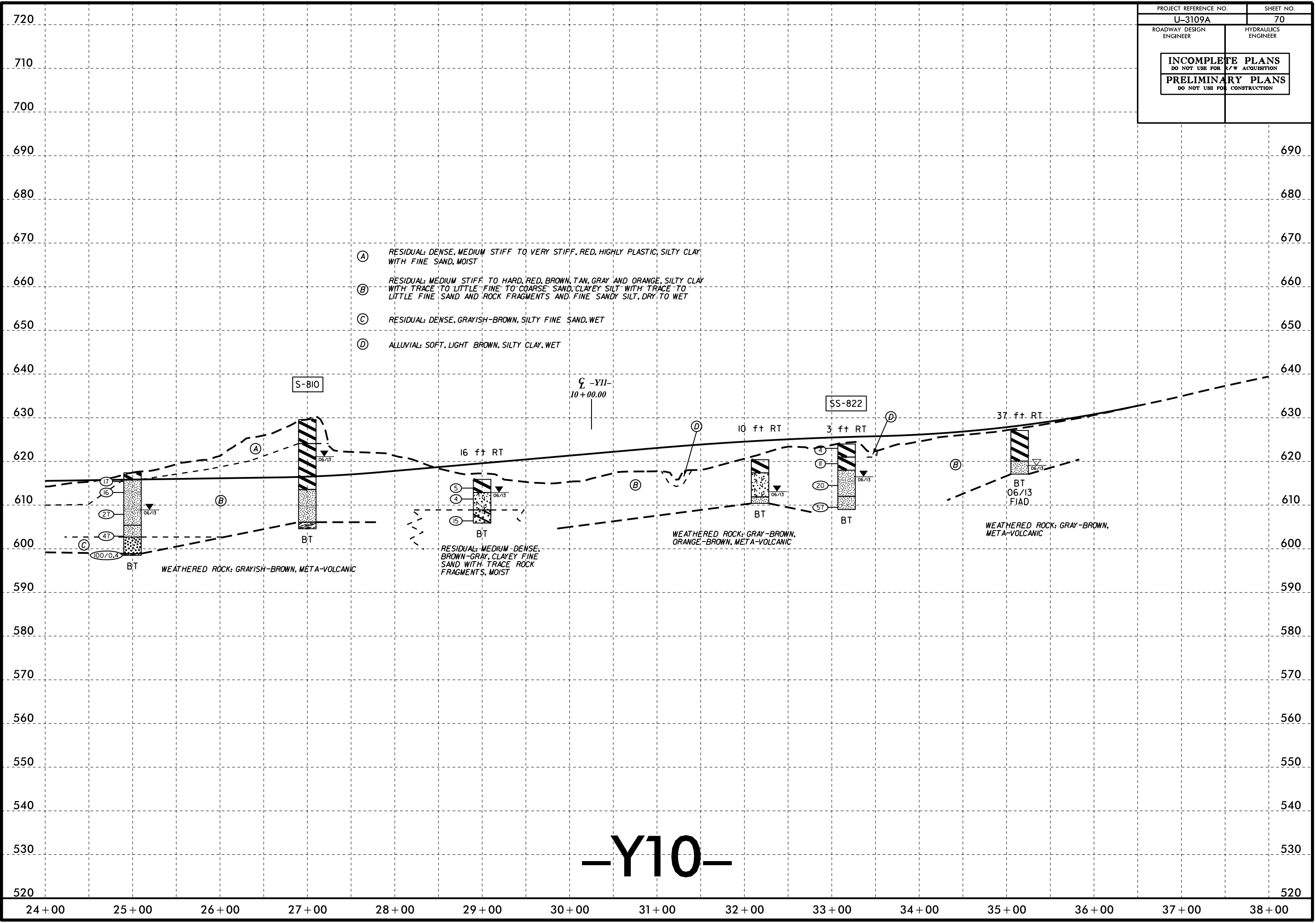
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U-3109A	69
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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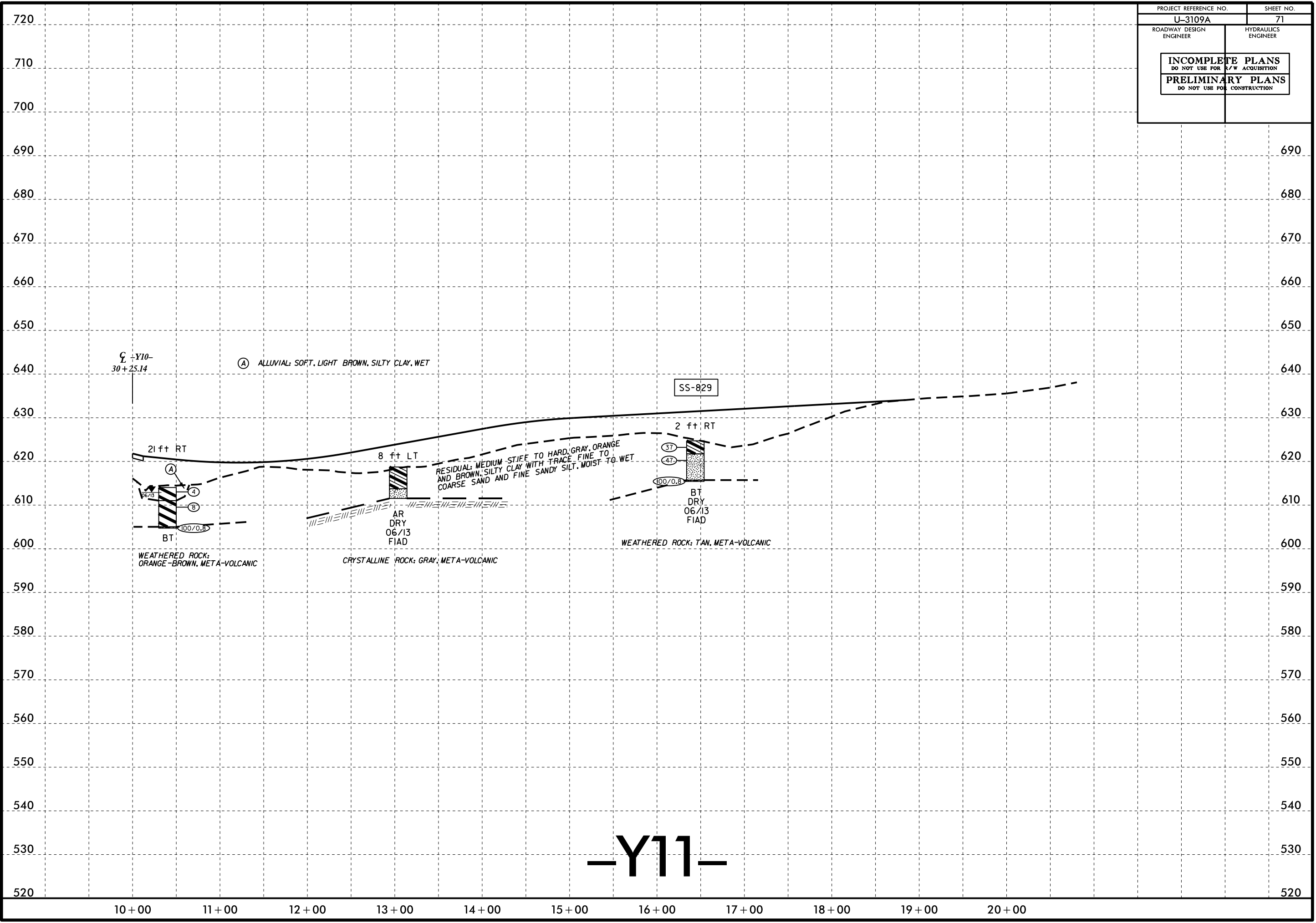
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	70
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	71
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

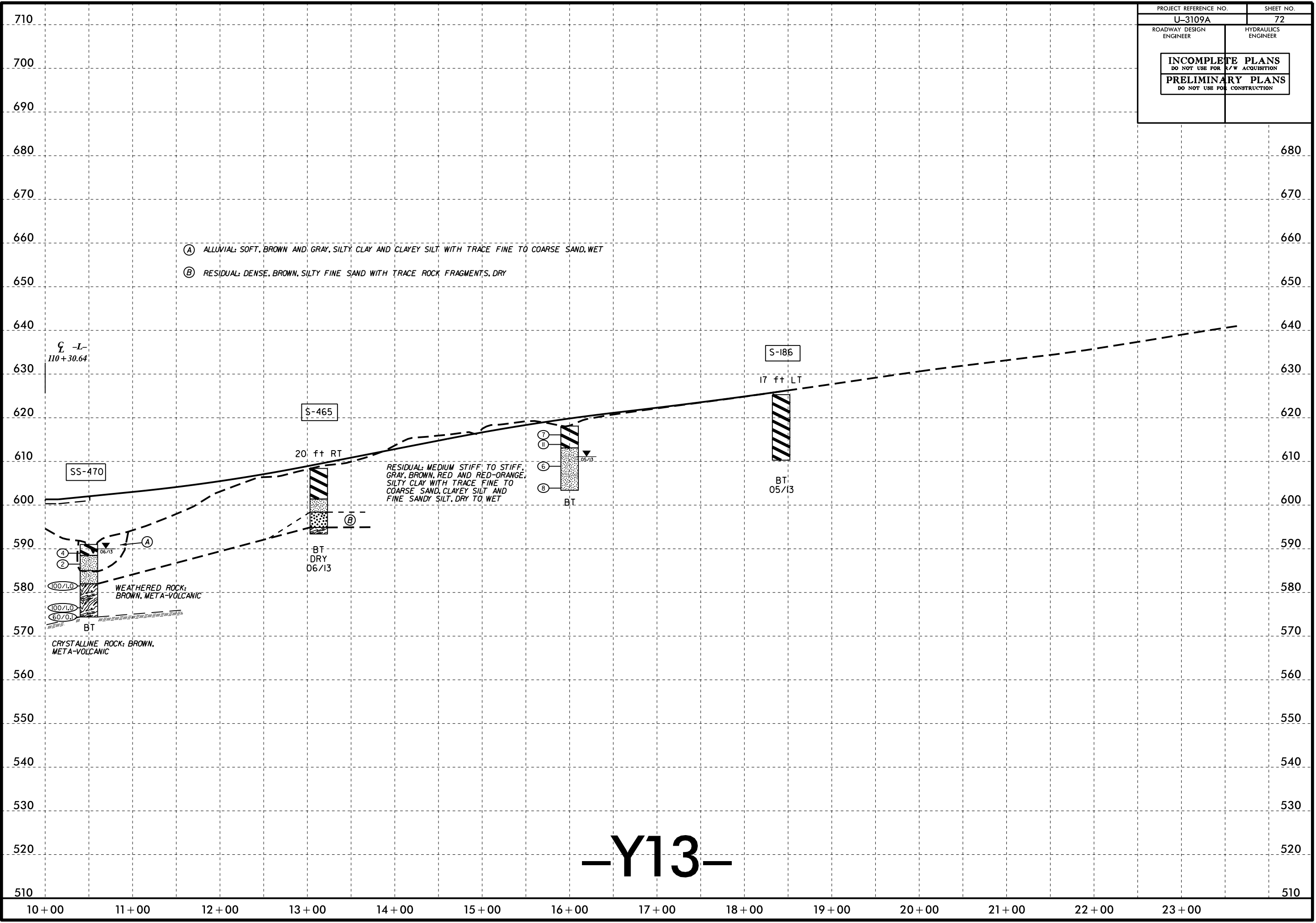


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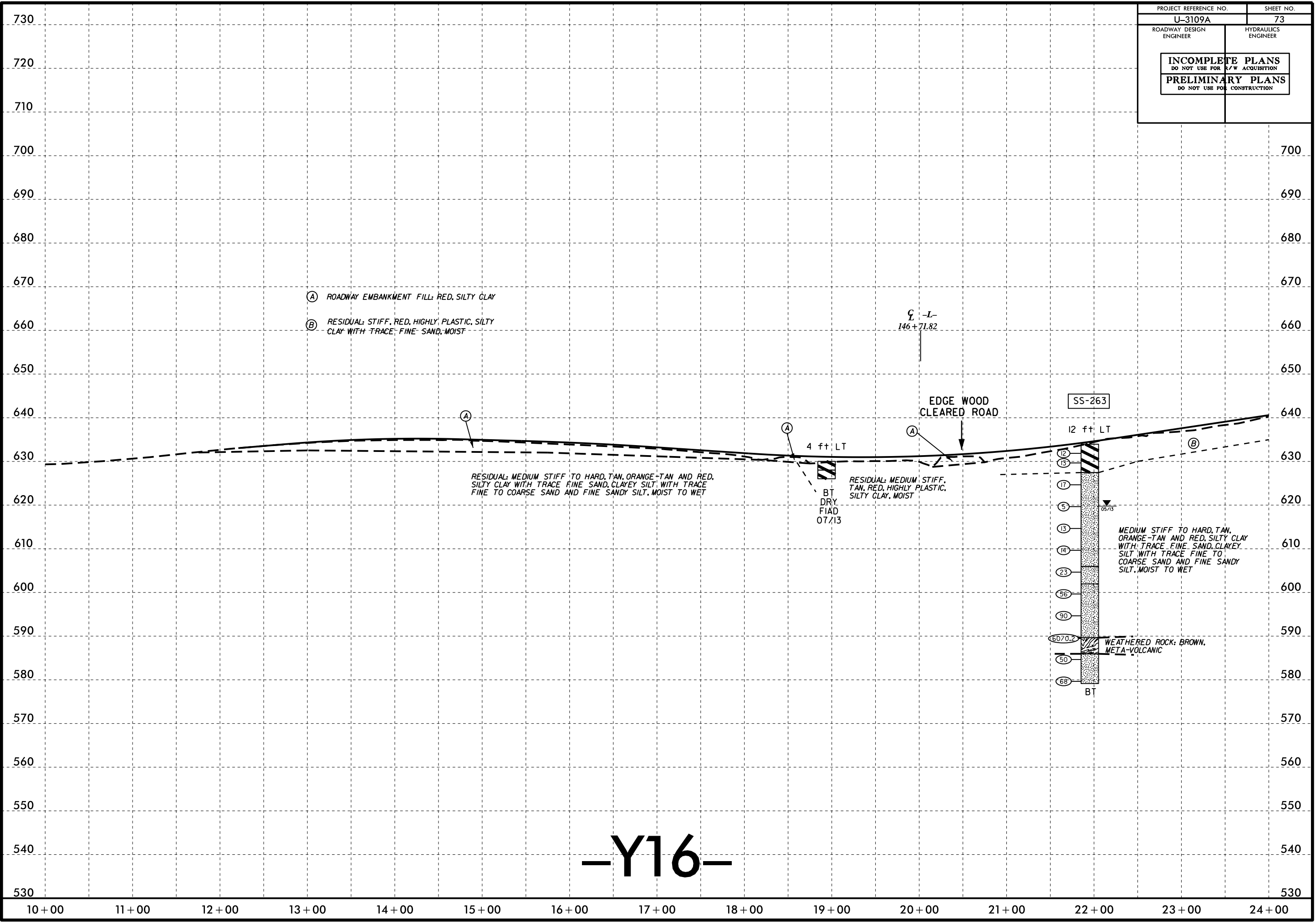
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	72
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



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PROJECT REFERENCE NO. U-3109A	SHEET NO. 73
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

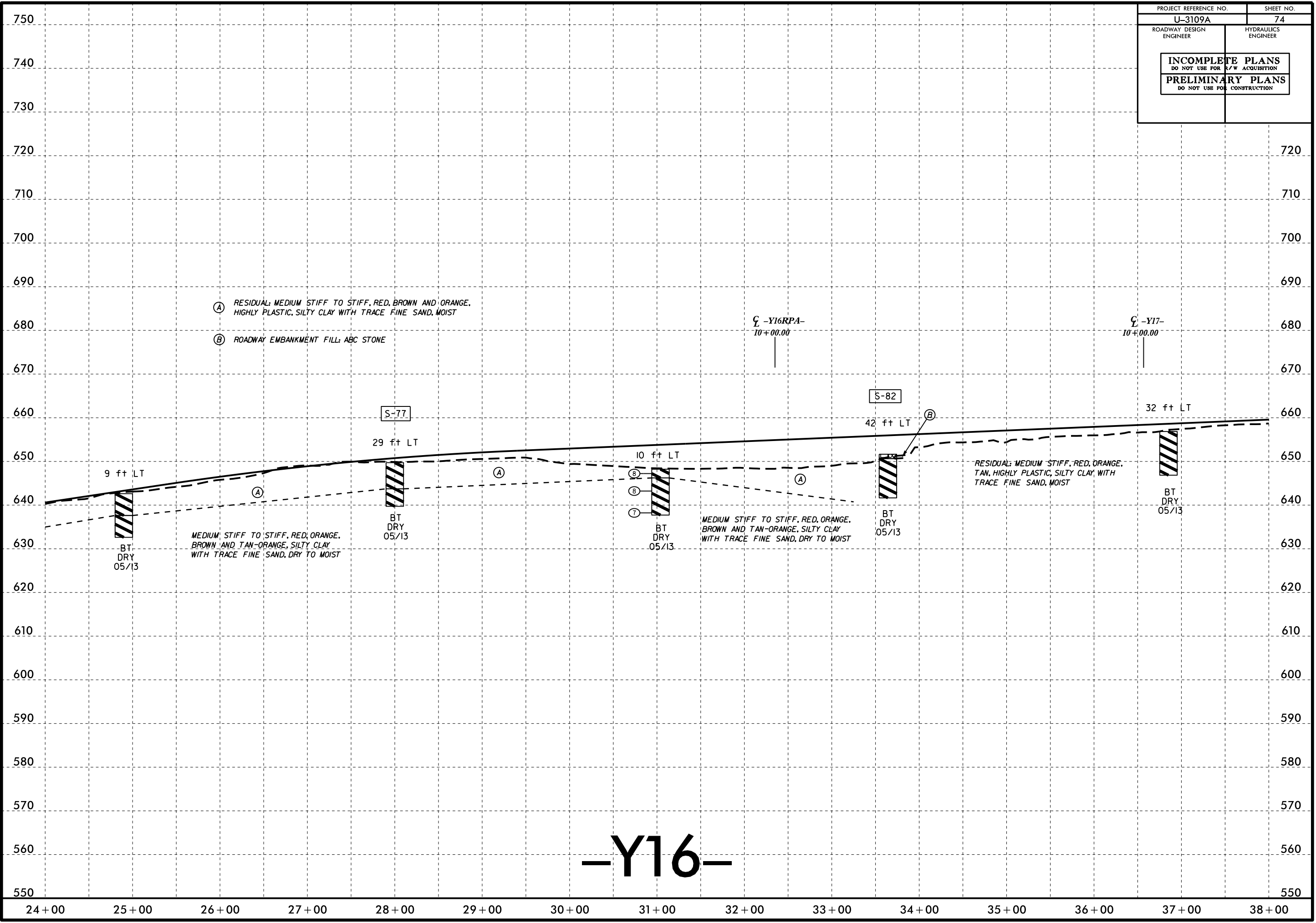
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 11/15/10



-Y16-

PROJECT REFERENCE NO. U-3109A	SHEET NO. 74
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

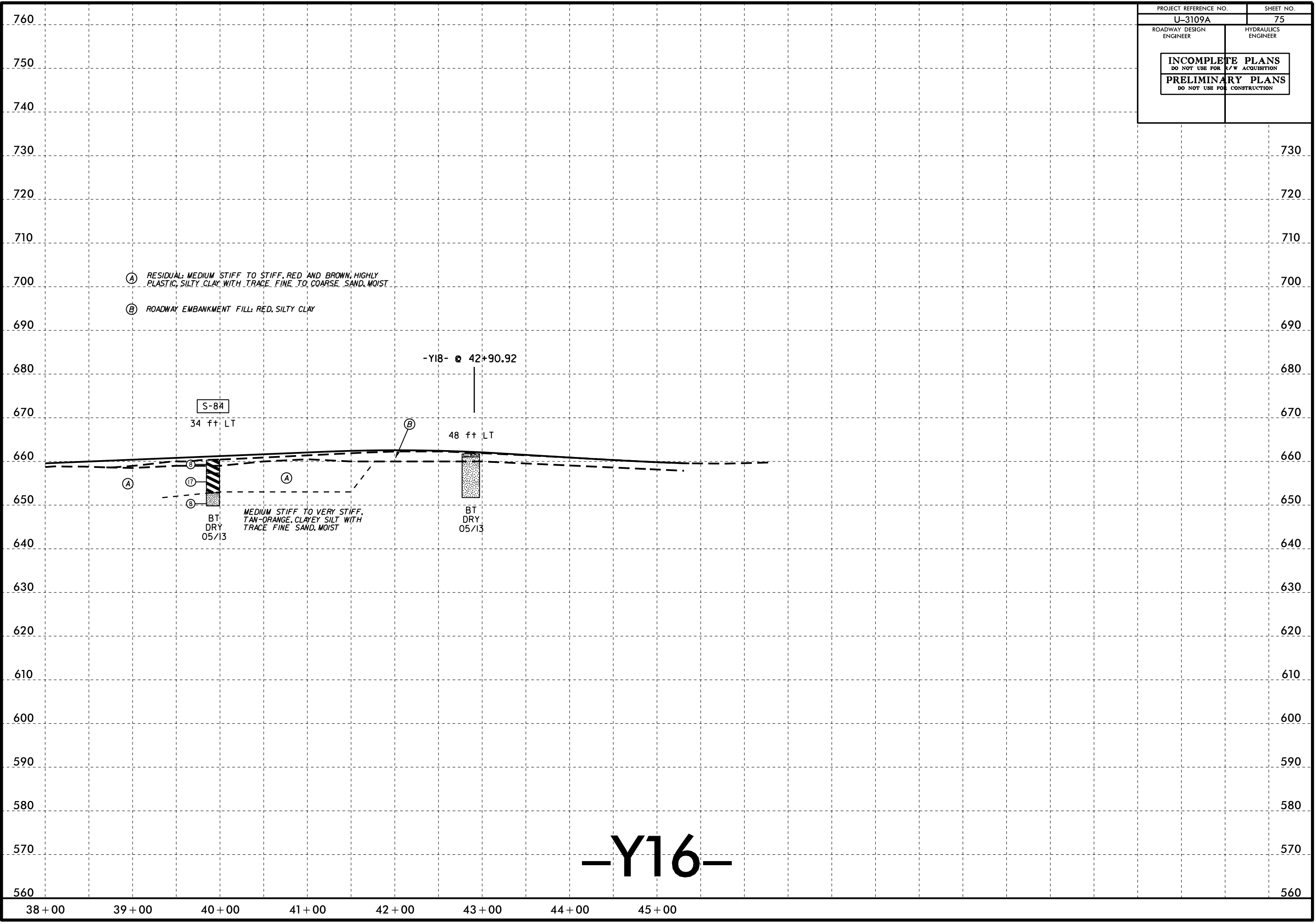
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 11/15/10



# -Y16-

PROJECT REFERENCE NO. U-3109A	SHEET NO. 75
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

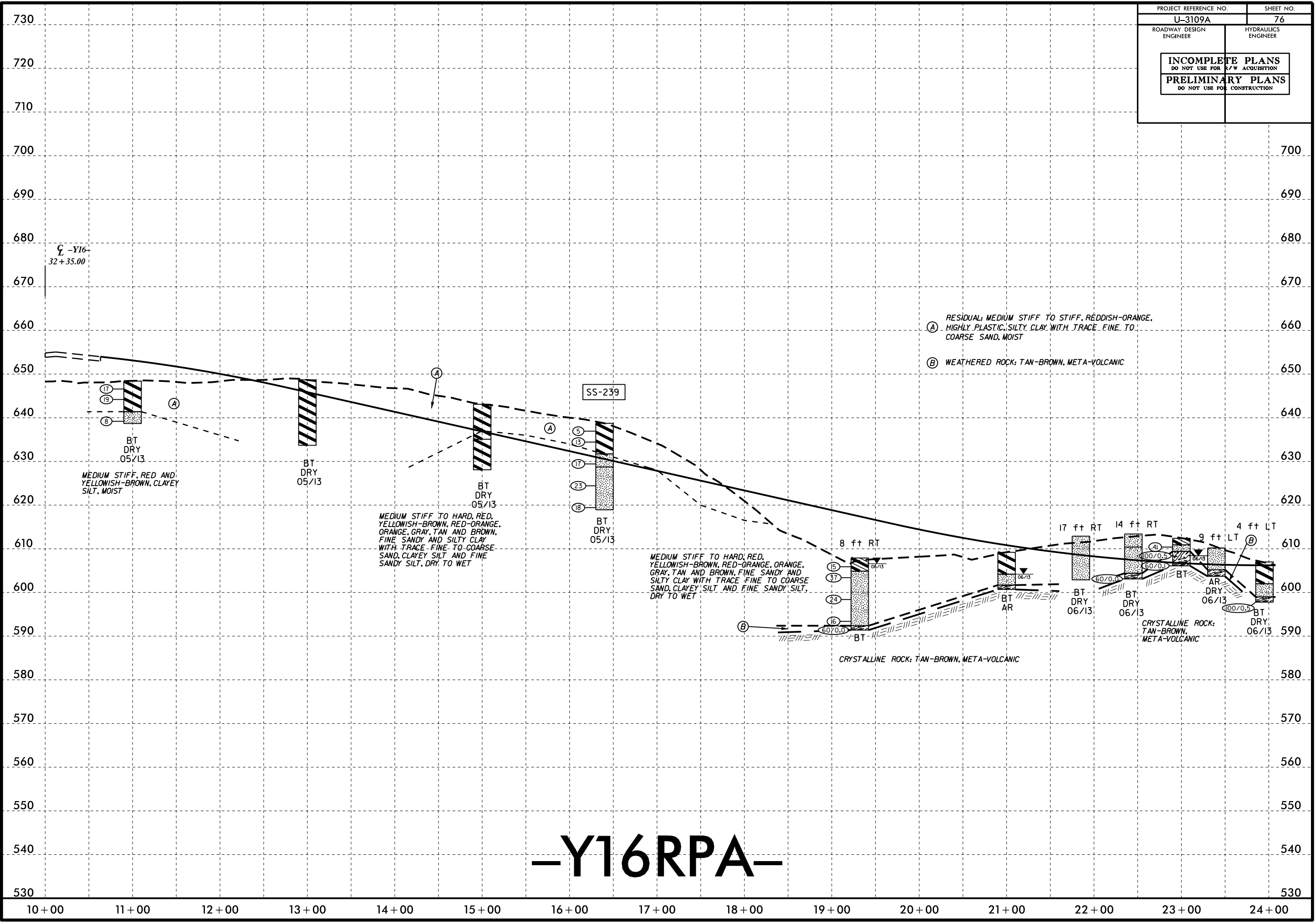
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-Y16-

PROJECT REFERENCE NO.	SHEET NO.
U-3109A	76
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

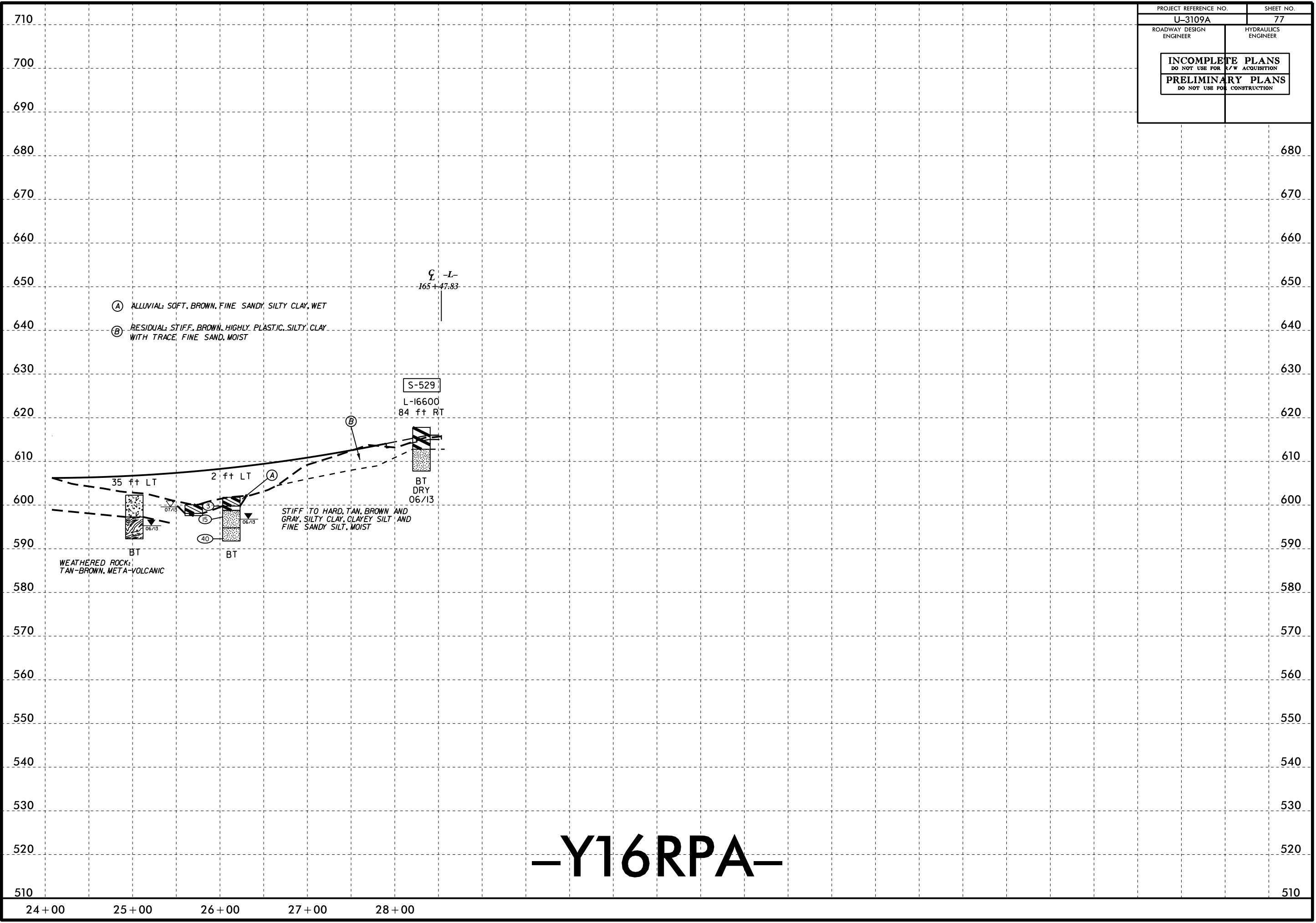
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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	77
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

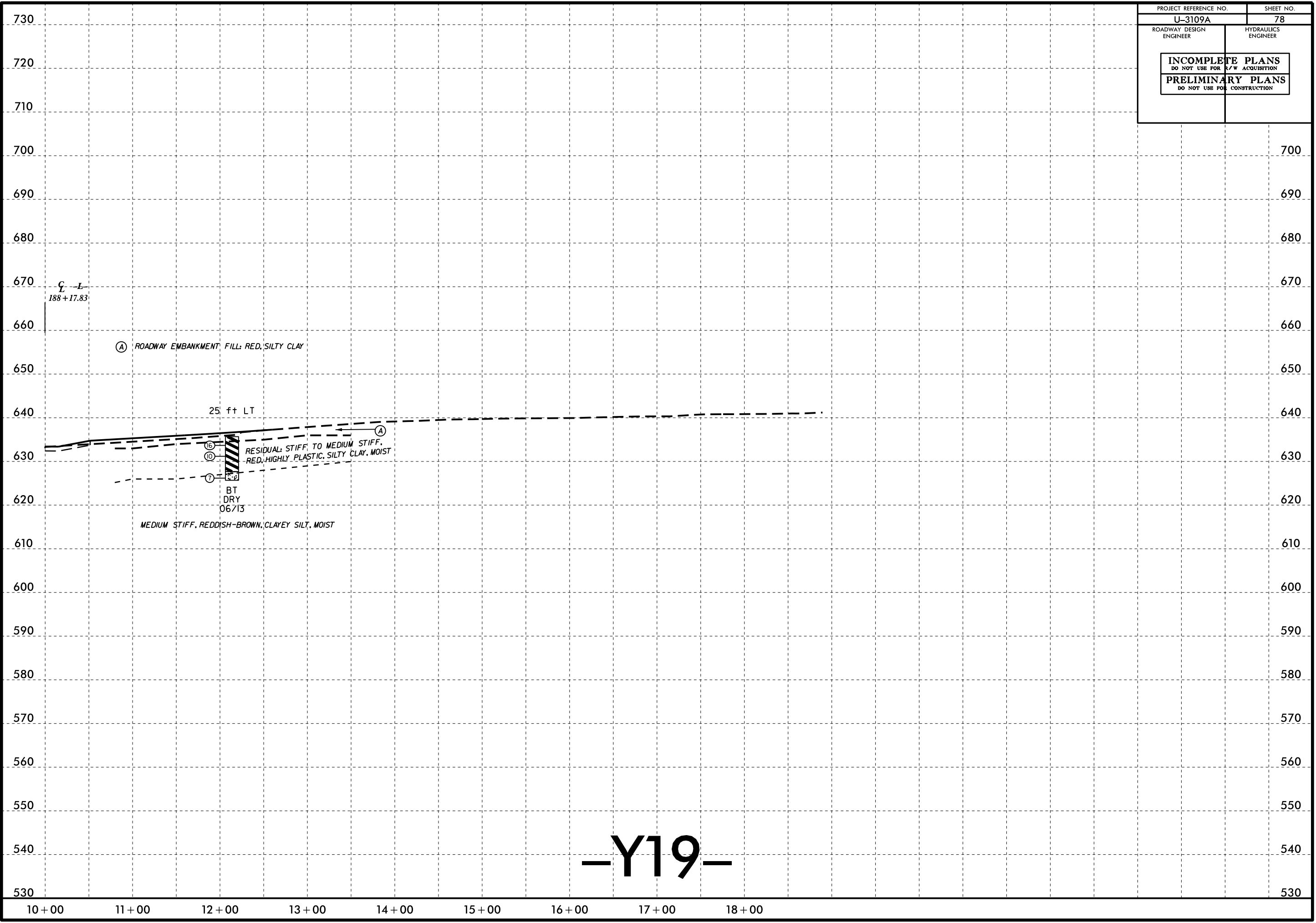


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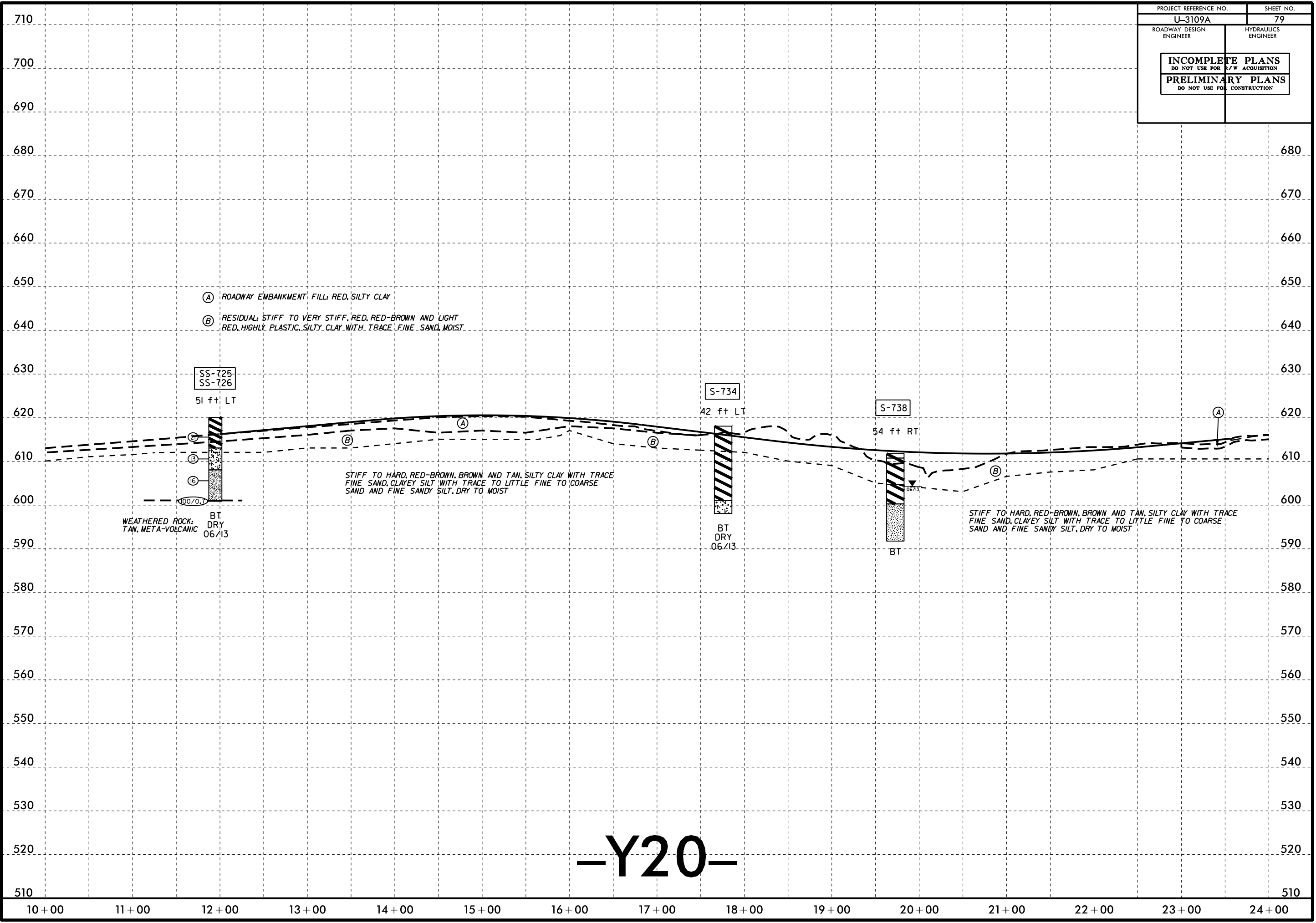
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	78
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

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-Y19-

PROJECT REFERENCE NO. U-3109A	SHEET NO. 79
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

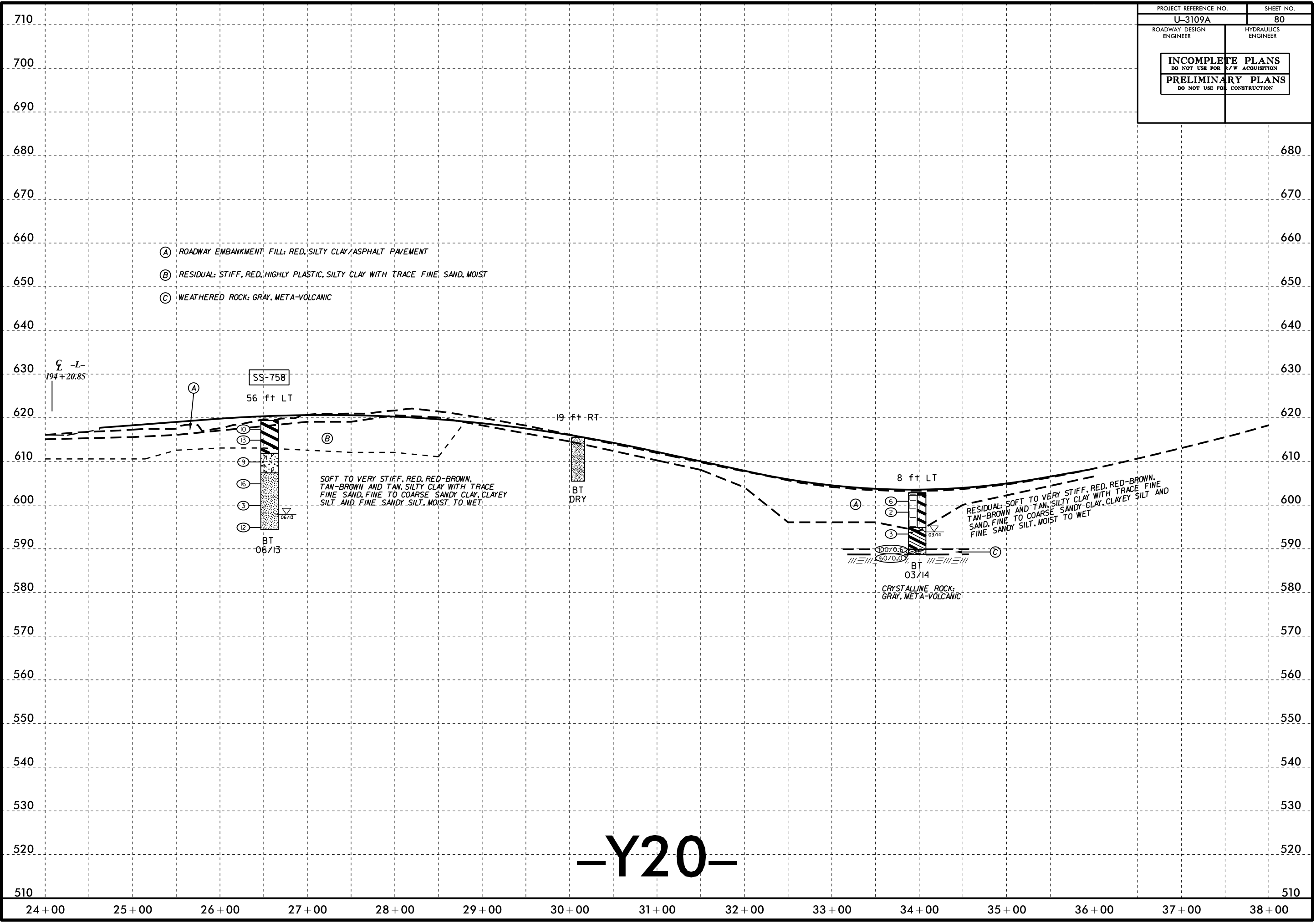


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PROJECT REFERENCE NO. <b>U-3109A</b>	SHEET NO. <b>80</b>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

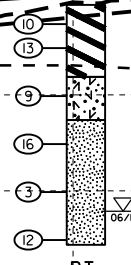


- (A) ROADWAY EMBANKMENT FILL: RED, SILTY CLAY / ASPHALT PAVEMENT
- (B) RESIDUAL: STIFF, RED, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE SAND, MOIST
- (C) WEATHERED ROCK: GRAY, META-VOLCANIC

SS-758

56 ft LT

19 ft RT

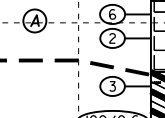


BT  
06/13

SOFT TO VERY STIFF, RED, RED-BROWN, TAN-BROWN AND TAN, SILTY CLAY WITH TRACE FINE SAND, FINE TO COARSE SANDY CLAY, CLAYEY SILT AND FINE SANDY SILT, MOIST TO WET.

BT  
DRY

8 ft LT



BT  
03/14

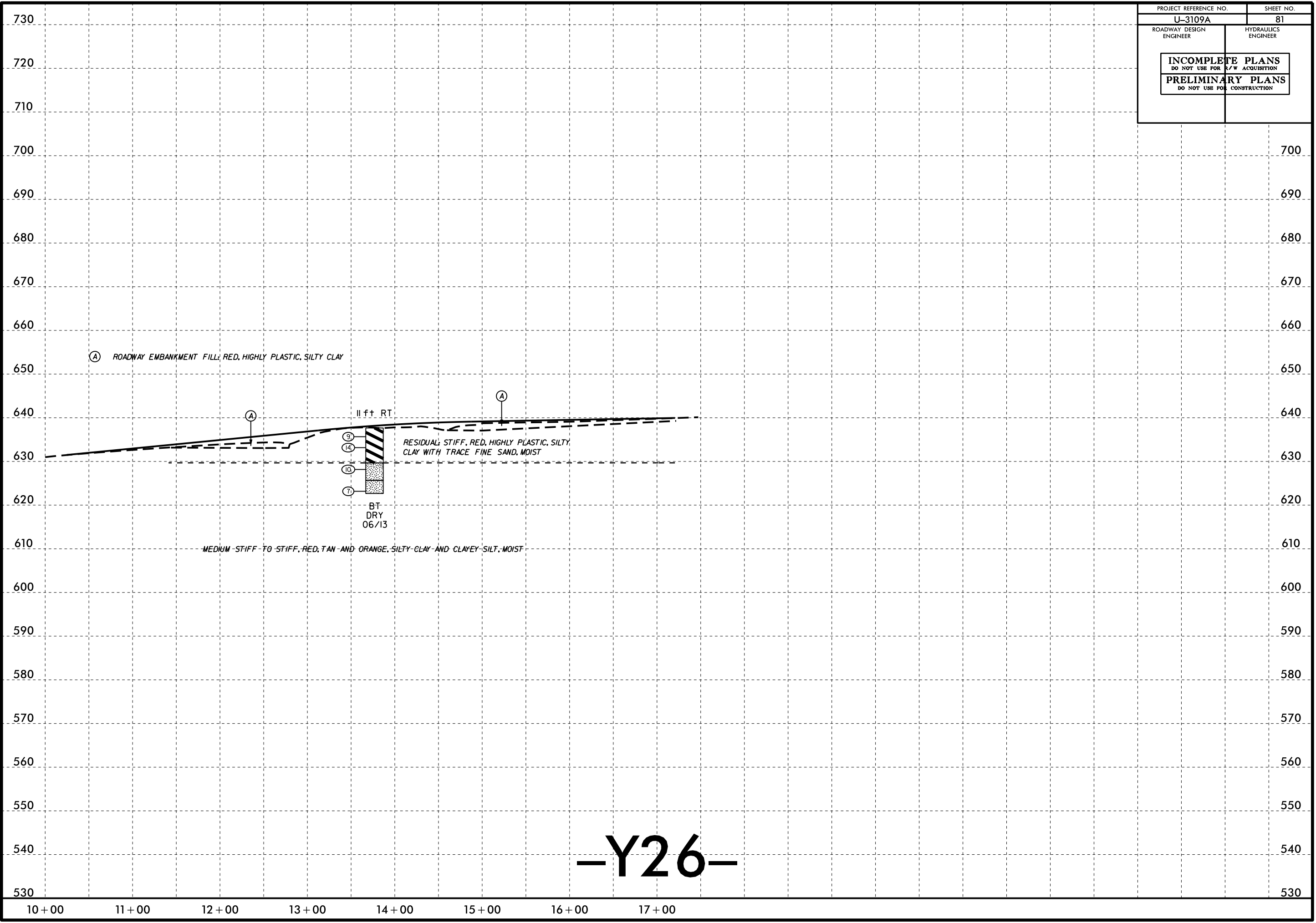
CRYSTALLINE ROCK,  
GRAY, META-VOLCANIC

RESIDUAL: SOFT TO VERY STIFF, RED, RED-BROWN, TAN-BROWN AND TAN, SILTY CLAY WITH TRACE FINE SAND, FINE TO COARSE SANDY CLAY, CLAYEY SILT AND FINE SANDY SILT, MOIST TO WET.

**-Y20-**

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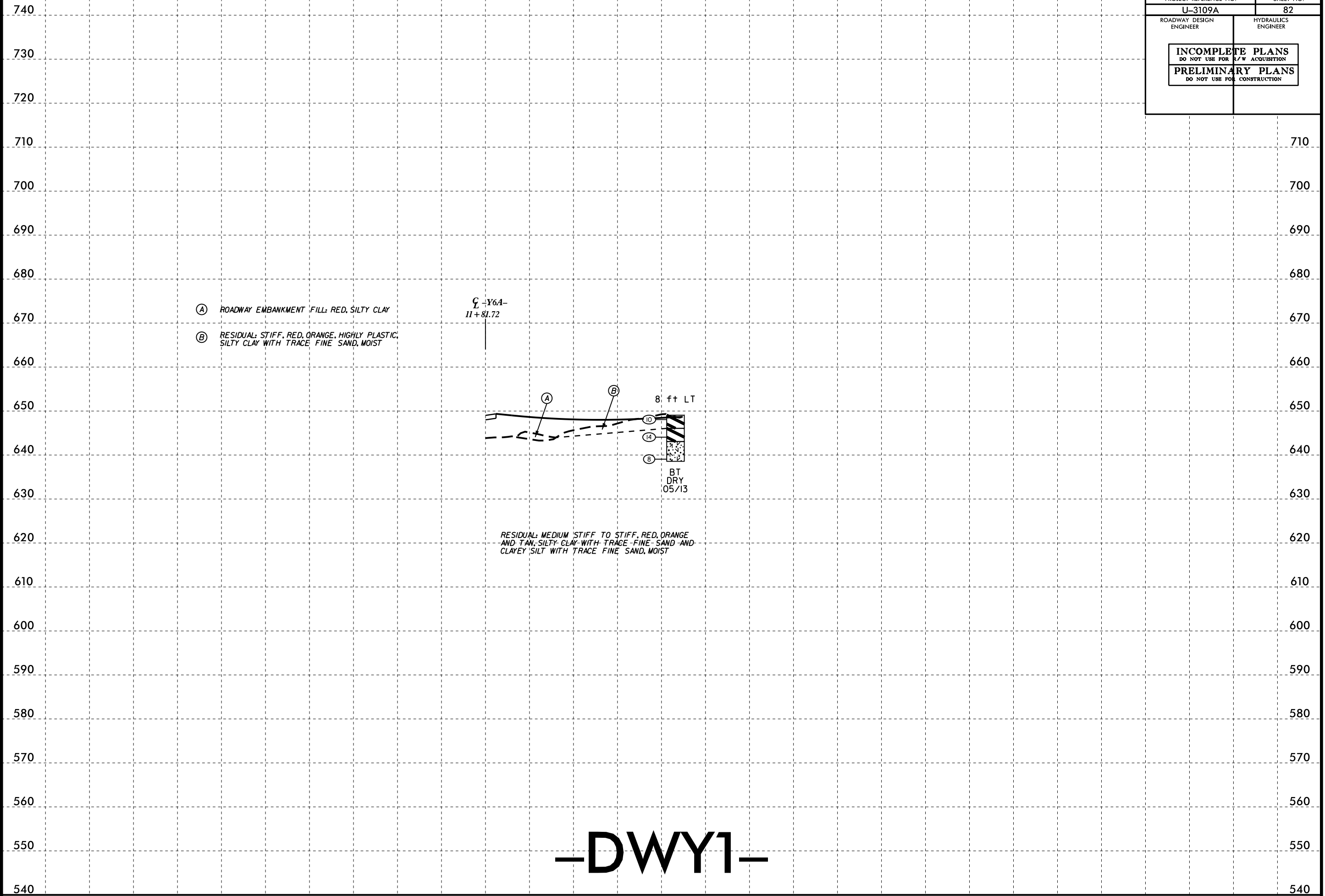
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	81
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



-Y26-

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PROJECT REFERENCE NO.	SHEET NO.
U-3109A	82
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



- Ⓐ ROADWAY EMBANKMENT FILL: RED, SILTY CLAY
- Ⓑ RESIDUAL: STIFF, RED, ORANGE, HIGHLY PLASTIC, SILTY CLAY WITH TRACE FINE SAND, MOIST

Y6A-  
11+81.72

8 ft LT

BT  
DRY  
05/13

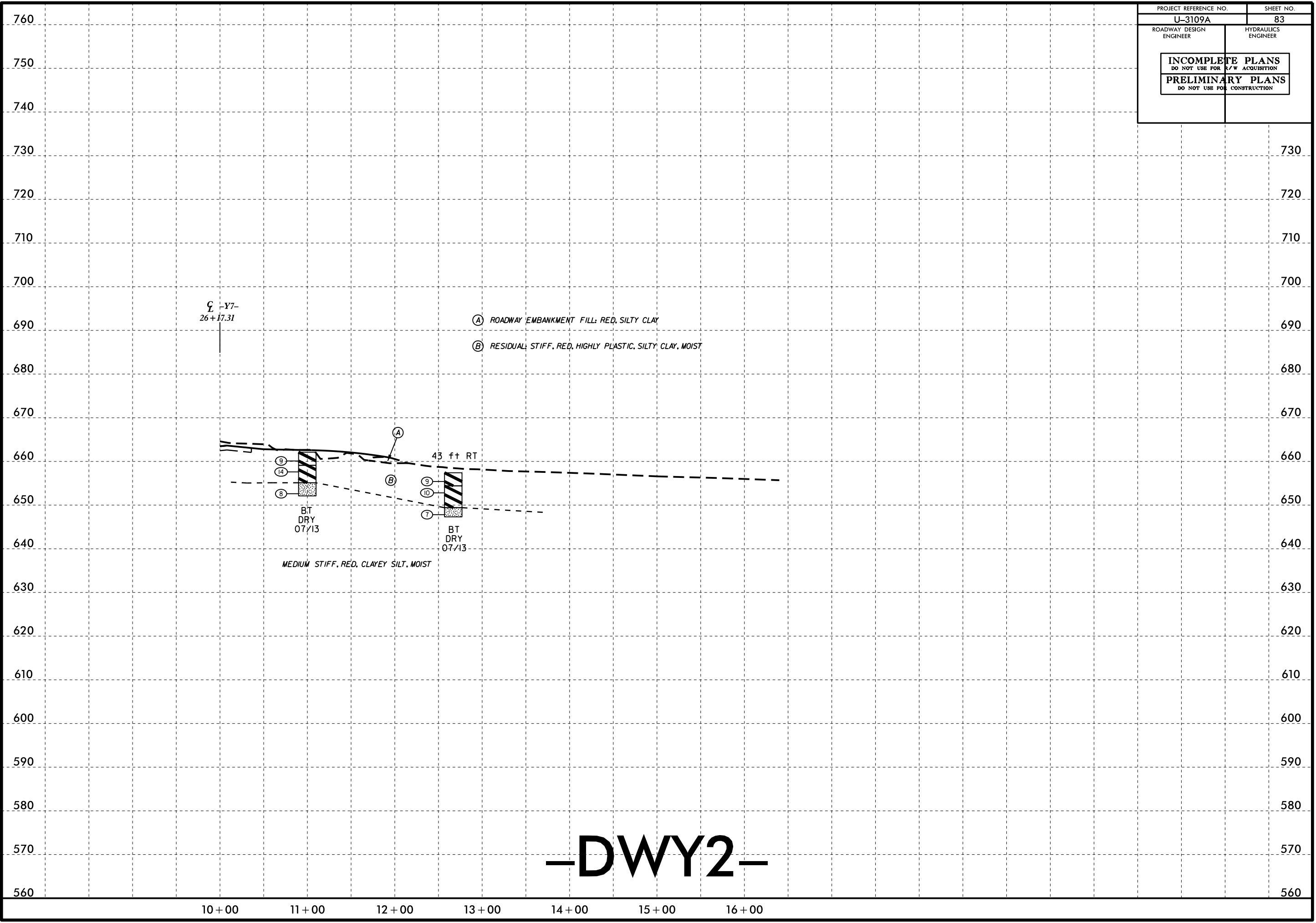
RESIDUAL: MEDIUM STIFF TO STIFF, RED, ORANGE AND TAN, SILTY CLAY WITH TRACE FINE SAND AND CLAYEY SILT WITH TRACE FINE SAND, MOIST

**-DWY1-**

10+00      11+00      12+00

5/14/99  
 03-NOV-2014 12:16  
 C:\Users\ouj\OneDrive\Documents\DWY1.dgn

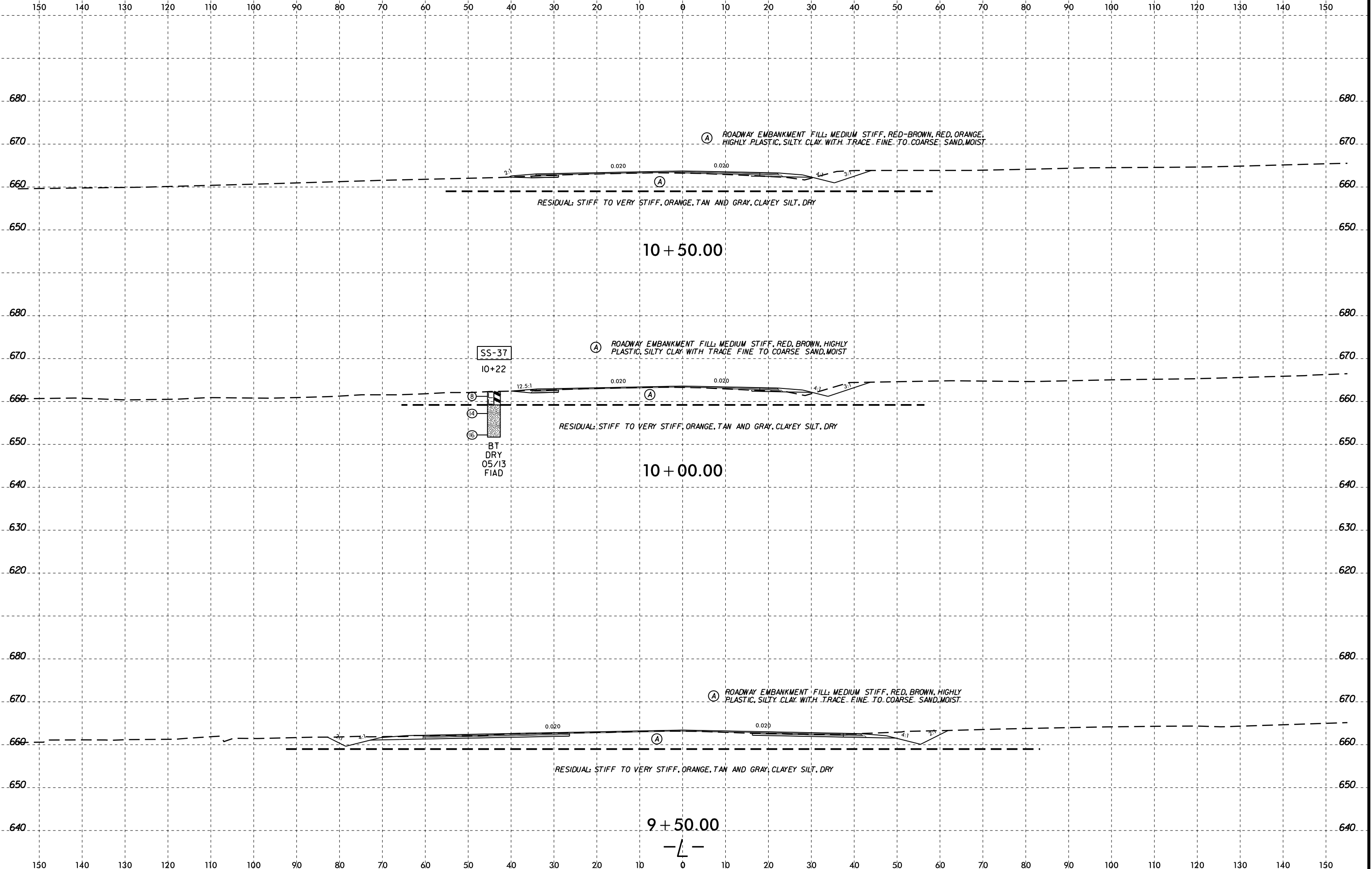
PROJECT REFERENCE NO.	SHEET NO.
U-3109A	83
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR A/W ACQUISITION	
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	



-DWY2-

5/14/99  
 03-NOV-2014 12:16  
 C:\Users\ouj\OneDrive\Documents\DWY2.dgn  
 C:\Users\ouj\OneDrive\Documents\DWY2.dgn

8/23/99



03-NOV-2014 12:22  
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9 + 50.00  
-L-