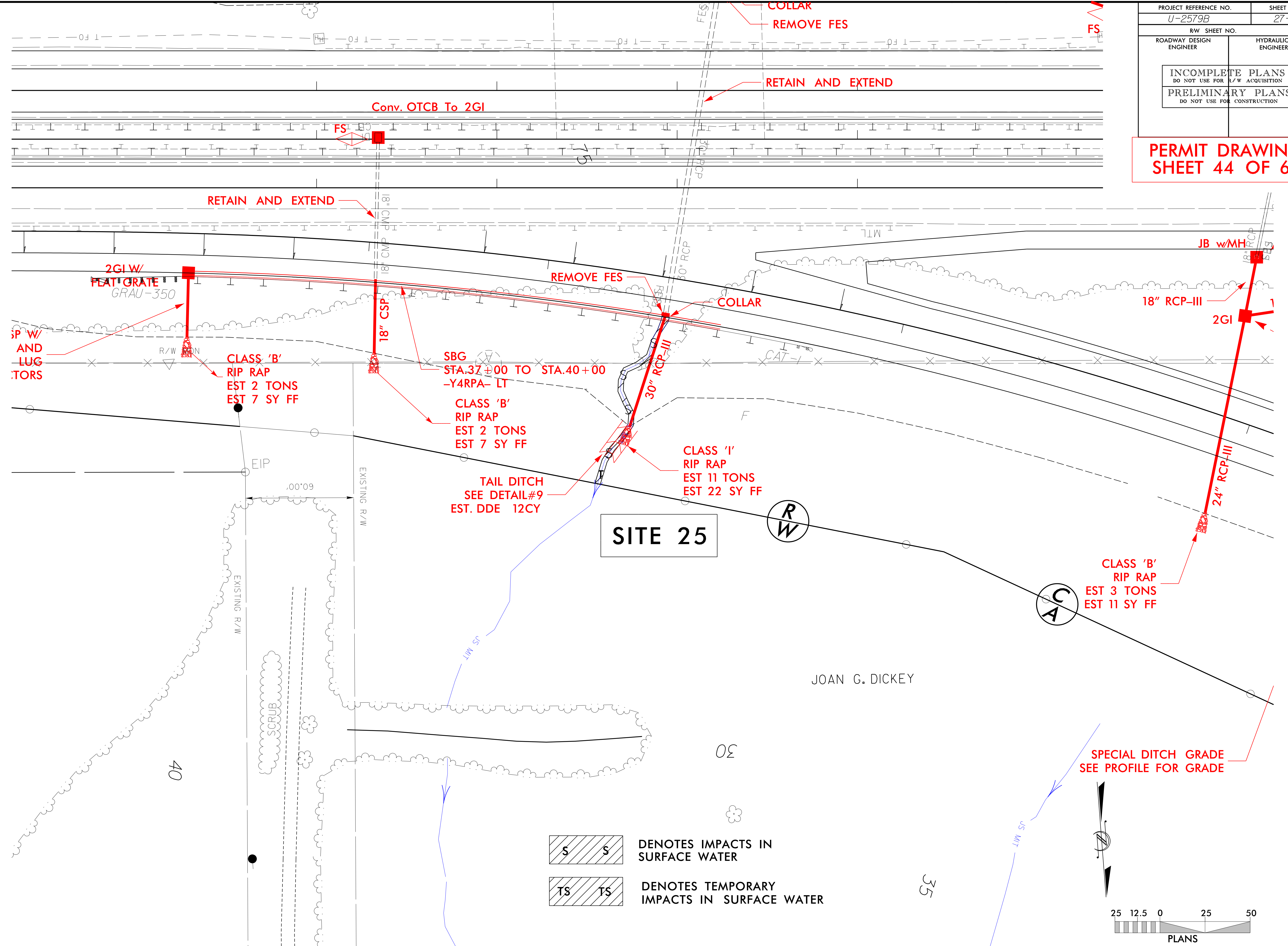




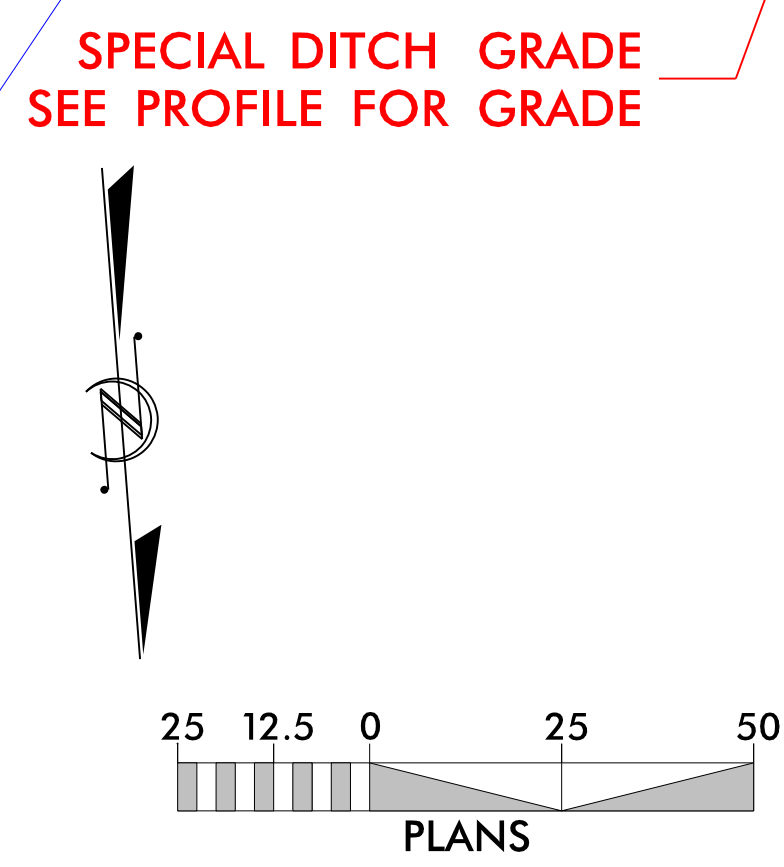
PROJECT REFERENCE NO. U-2579B	SHEET NO. 27-2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	

PERMIT DRAWING  
SHEET 44 OF 62

8/17/99  
 7/2/2015  
 L:\proj\042\07043 - U-2579B - U-2579B\_Hydro\Drawings\Environmental\DRAWINGS\U2579B\_Hyd.prm\_wet\_pah27\_SITE25.dgn  
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 REVISIONS



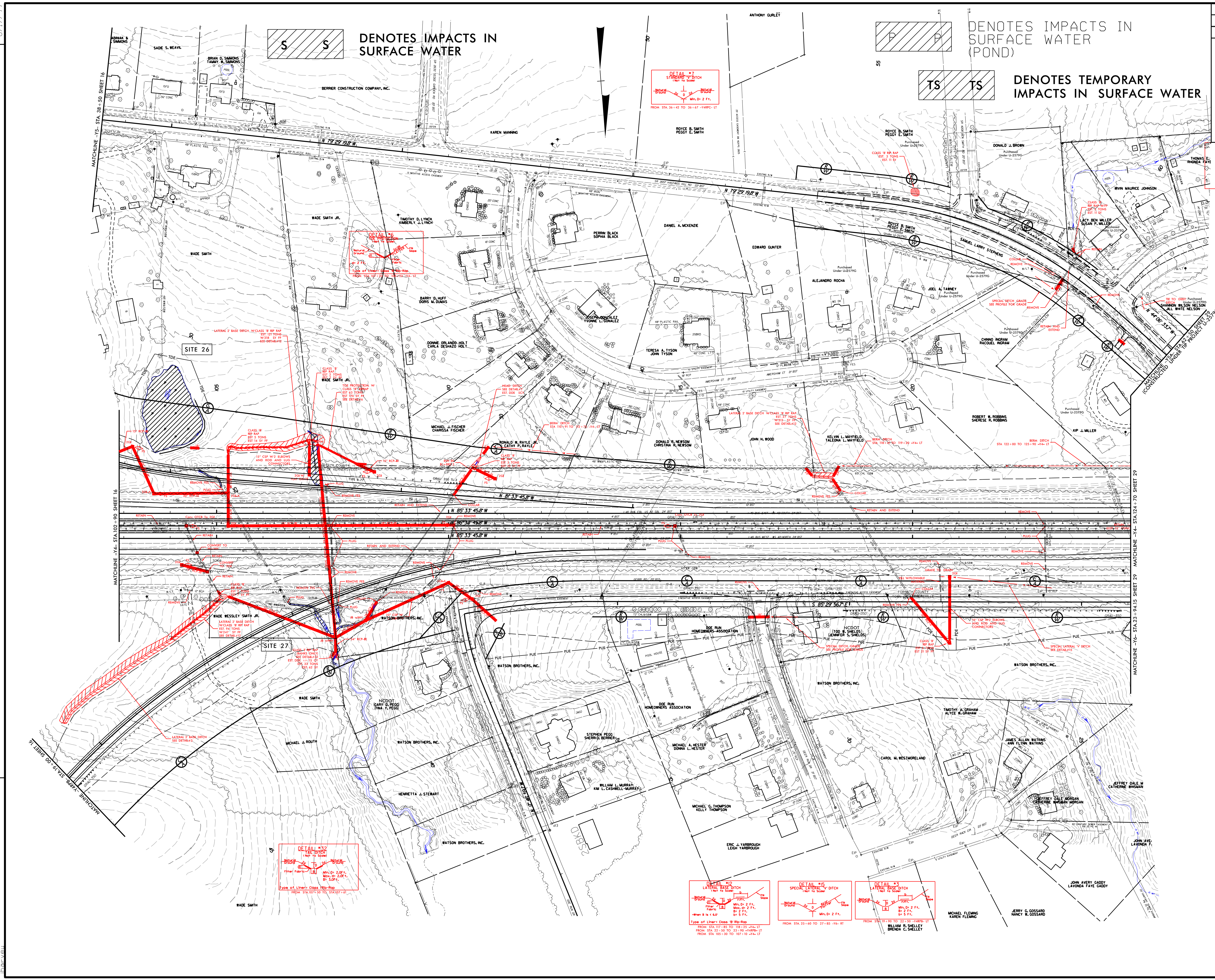
 DENOTES IMPACTS IN SURFACE WATER  
 DENOTES TEMPORARY IMPACTS IN SURFACE WATER





PROJECT REFERENCE NO.	SHEET NO.
U-2579B	28
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	

PERMIT DRAWING  
SHEET 46 OF 62



**S S** DENOTES IMPACTS IN SURFACE WATER

**P P** DENOTES IMPACTS IN SURFACE WATER (POND)

**TS TS** DENOTES TEMPORARY IMPACTS IN SURFACE WATER

**DETAIL #7**  
LATERAL BASE DITCH  
1" TO 5" SCALE  
FROM STA. 38+42 TO 38+67 -548PC-11

**DETAIL #12**  
LATERAL BASE DITCH  
1" TO 5" SCALE  
FROM STA. 107+50 TO 107+61

**DETAIL #13**  
SPECIAL LATERAL DITCH  
1" TO 5" SCALE  
FROM STA. 23+60 TO 27+65 -36-81

**DETAIL #3**  
LATERAL BASE DITCH  
1" TO 5" SCALE  
FROM STA. 71+00 TO 73+30 -548PC-11

REVISIONS

8/17/99  
20130214\U2579B\Hydraulics\PERMITS\Environmental\DRAWINGS\U2579B\_hyd.prm\_wet\_pah28.com.dgn  
7/2/2015  
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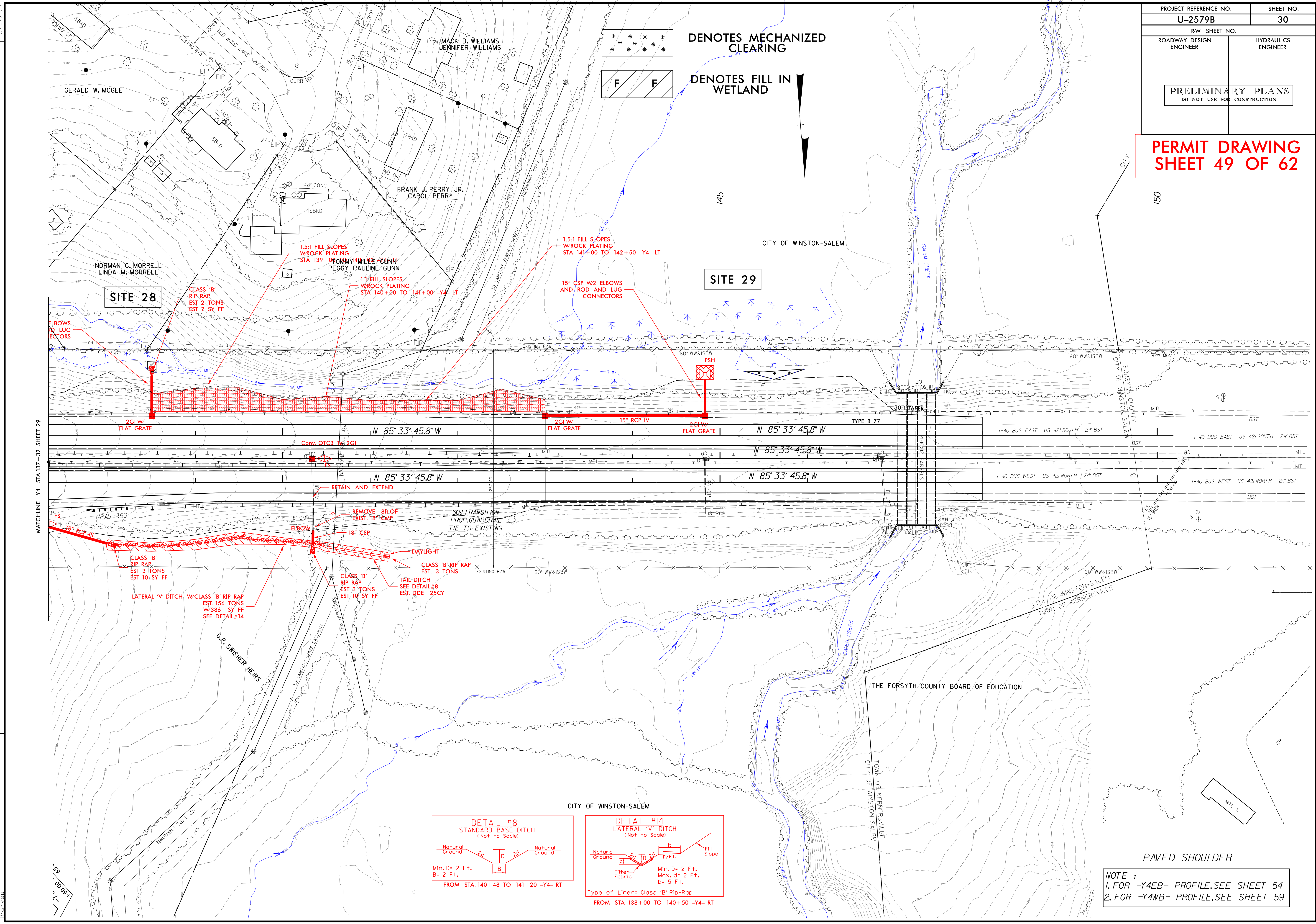




PROJECT REFERENCE NO.	SHEET NO.
U-2579B	30
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	

PERMIT DRAWING  
SHEET 49 OF 62

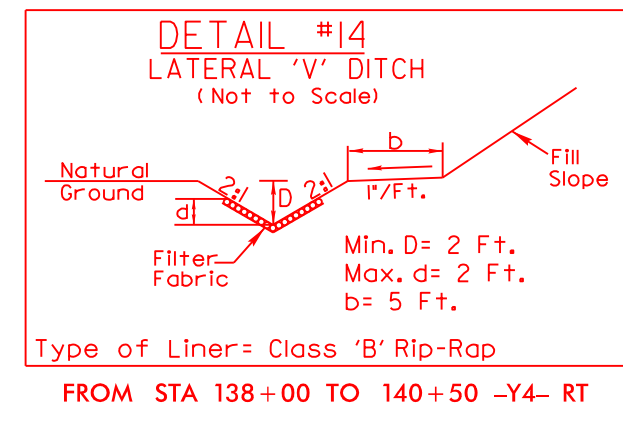
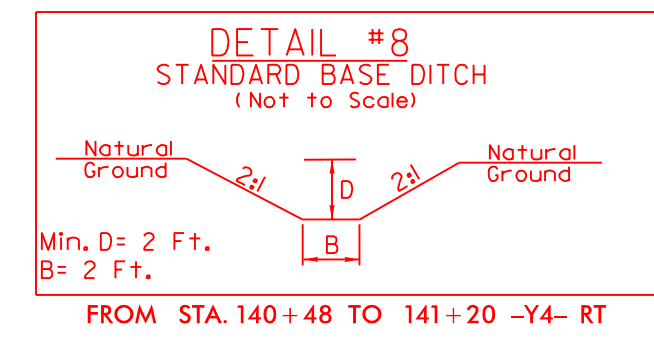
REVISIONS



\*\*\*\*\* DENOTES MECHANIZED CLEARING

F F DENOTES FILL IN WETLAND

MATCHLINE -Y4- STA. 137+32 SHEET 29



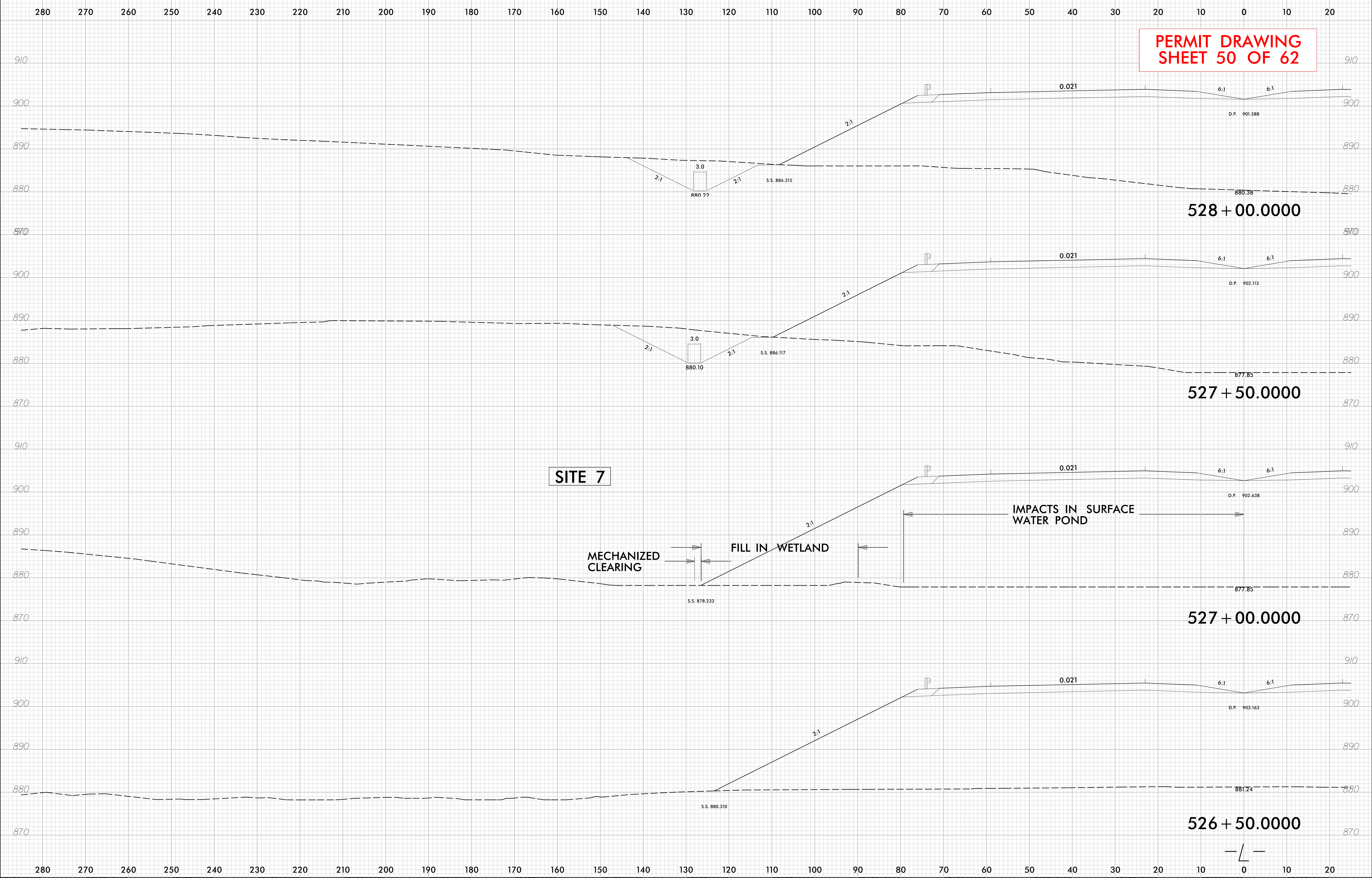
PAVED SHOULDER

**NOTE :**  
1. FOR -Y4EB- PROFILE, SEE SHEET 54  
2. FOR -Y4WB- PROFILE, SEE SHEET 59

7/2/2015 1:44:00 PM C:\Users\jgordon\Documents\Projects\201507043 - U-2579B-Forsyth\Hydraulics\PERMITS\Environmental\DRAWINGS\U2579B-Hyd.prm\_wet\_pah30\_con.dgn

8/23/99

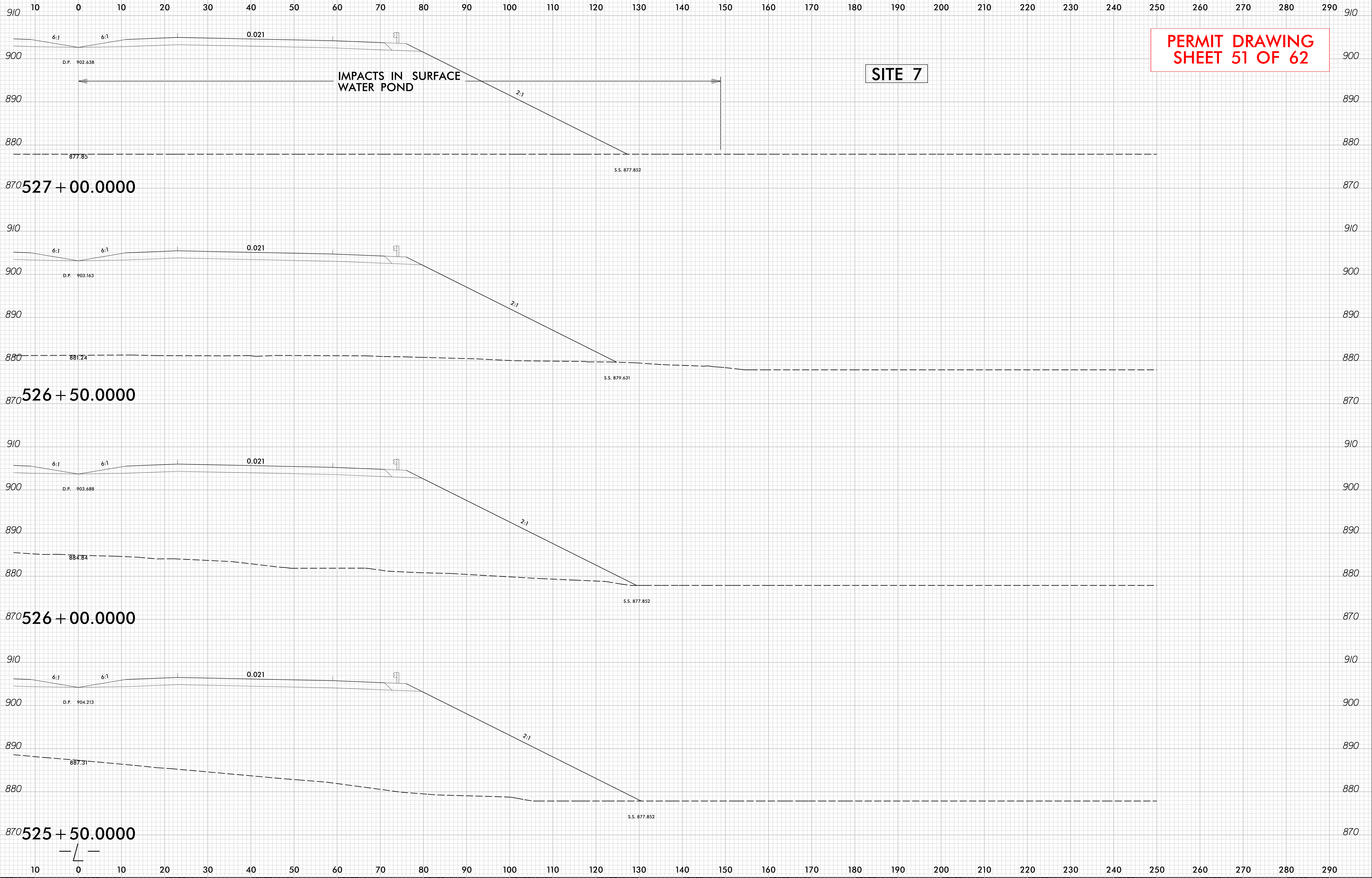
**PERMIT DRAWING  
SHEET 50 OF 62**



7/2/2013  
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-30



IMPACTS IN SURFACE WATER POND

SITE 7

PERMIT DRAWING SHEET 51 OF 62

7/2/2013 1:42:10 PM L:\Projects\1042\07043 - U-2579B Forsyth\ROW Plans 2013021\U2579B\Hydraulics\PERMITS\_Environmental\DRAWINGS\U2579B\_Hyd\_perm\_wet.xpl.02\_L527TT.dgn

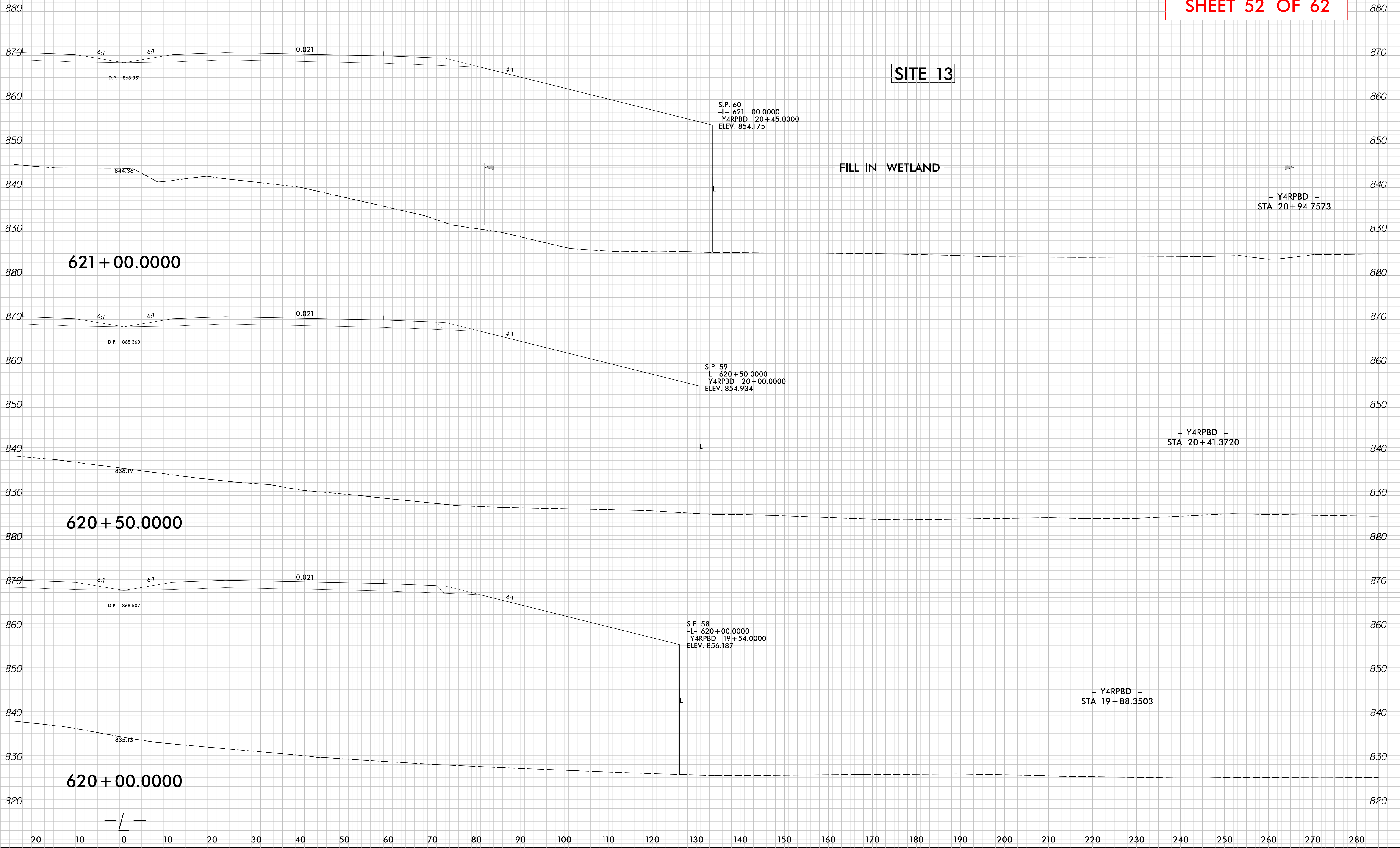


8/23/99

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**PERMIT DRAWING  
SHEET 52 OF 62**

**SITE 13**



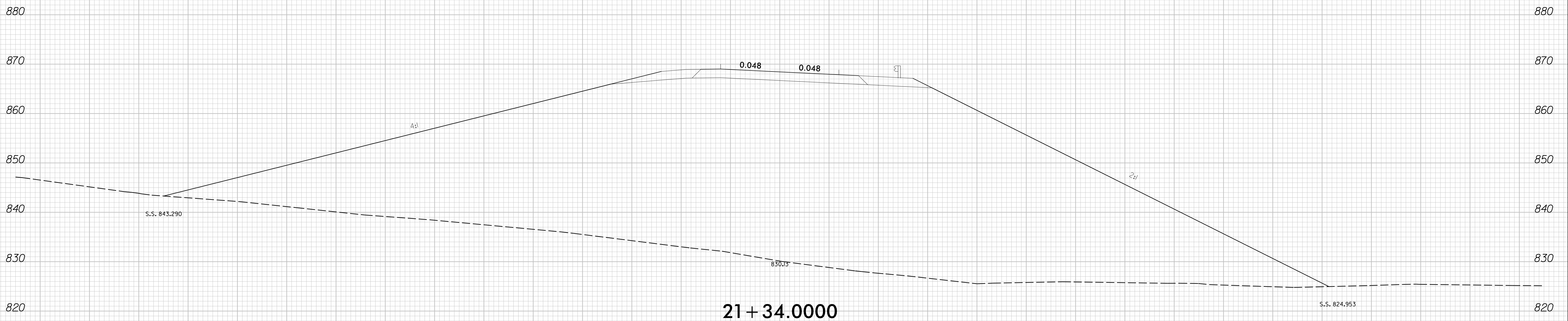
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8/23/99

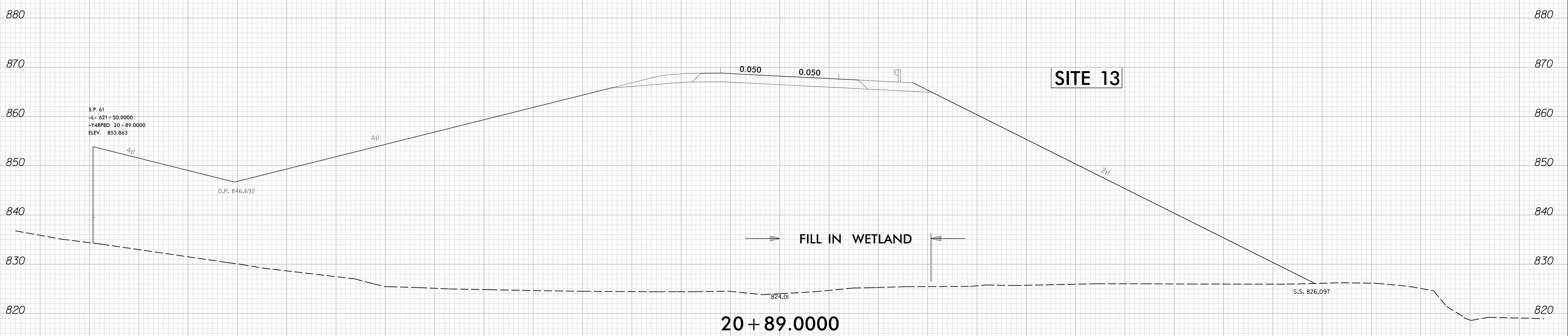
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-547

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

**PERMIT DRAWING  
SHEET 53 OF 62**



**21 + 34.000**



**SITE 13**

**20 + 89.000**

**-Y4RPBD-**

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

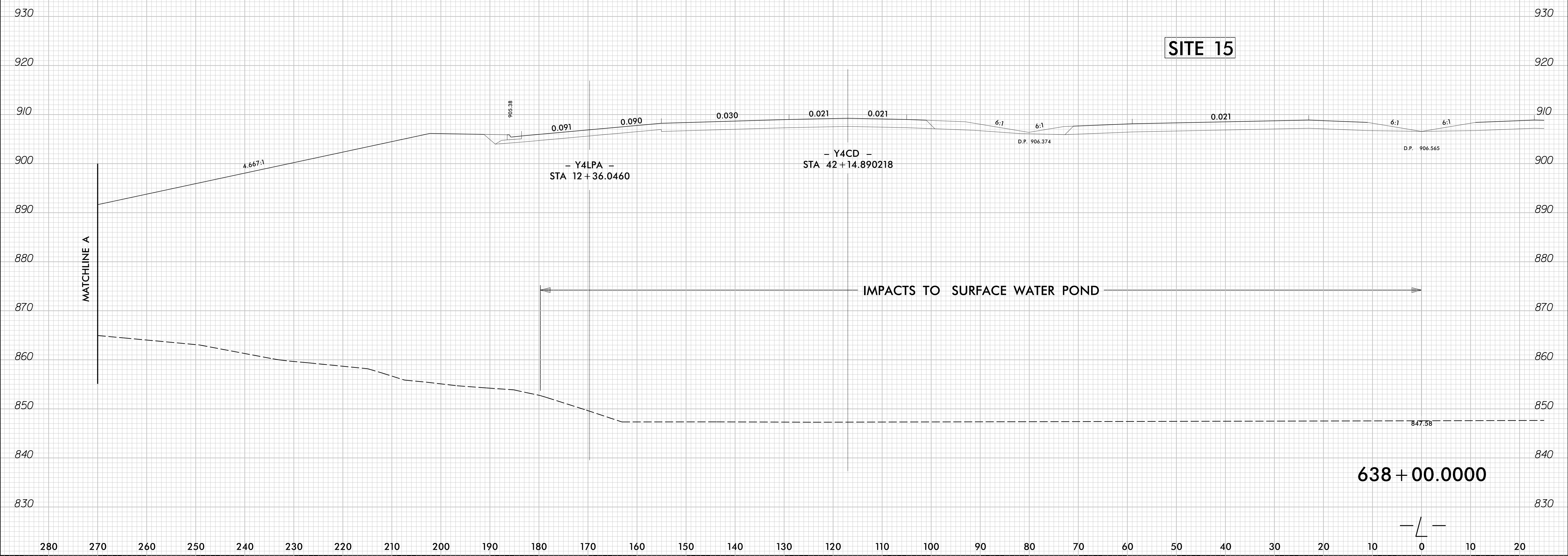
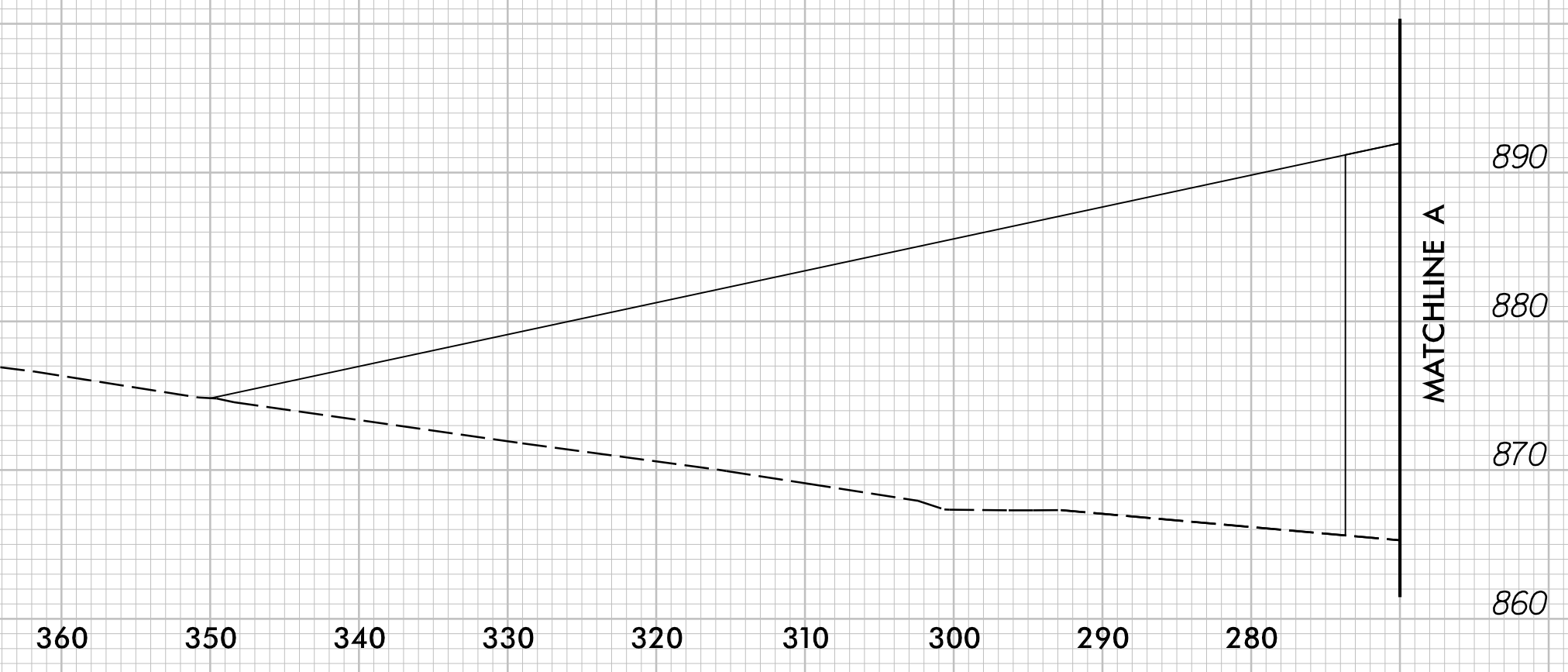
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-278

280 270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20

**PERMIT DRAWING  
SHEET 54 OF 62**

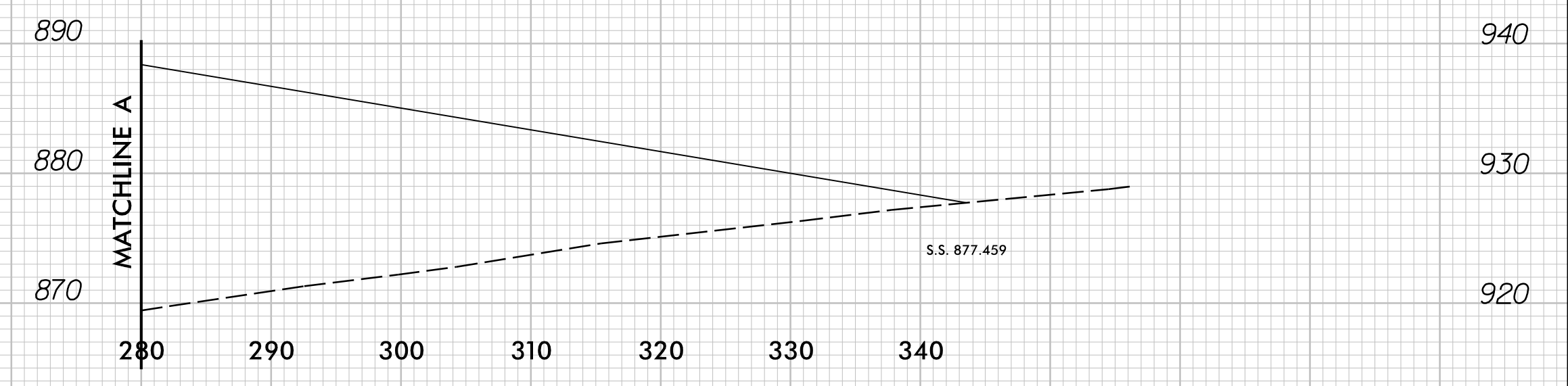
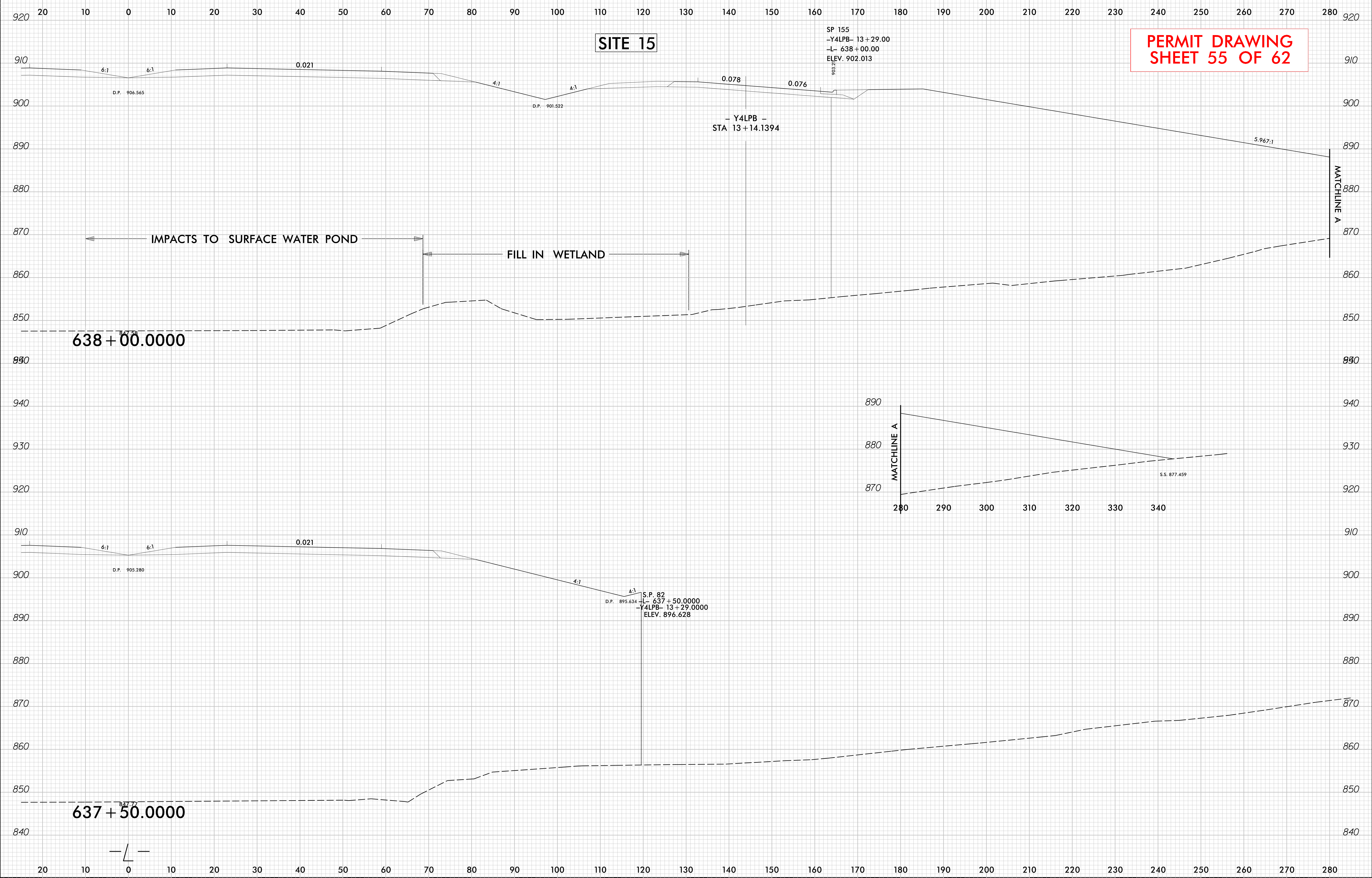


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8/23/99

# SITE 15

**PERMIT DRAWING  
SHEET 55 OF 62**



7/2/2013  
L:\Projects\1042\07043 - U-2579B Forsyth\ROW Plans 2013021\U2579B\_Hydro\ules\PERMITS\_Environmental\DRAWINGS\U2579B\_Hyd\_prm\_wet\_xpl\_06\_L638RT.dgn

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-417

280 270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20

**PERMIT DRAWING  
SHEET 56 OF 62**

**SITE 16**

S.P. 103  
-L- 644+50.00  
-Y4EB- 89+00.00  
ELEV. 893.117

IMPACTS IN SURFACE  
WATER POND

- Y4EB -  
STA 89+00.0000

D.P. 893.233

89 + 00.0000

- Y4LPD -  
STA 24+59.5689

- Y4EB -  
STA 88+50.0000

S.S. 865.342

895.38

D.P. 893.279

88 + 50.0000

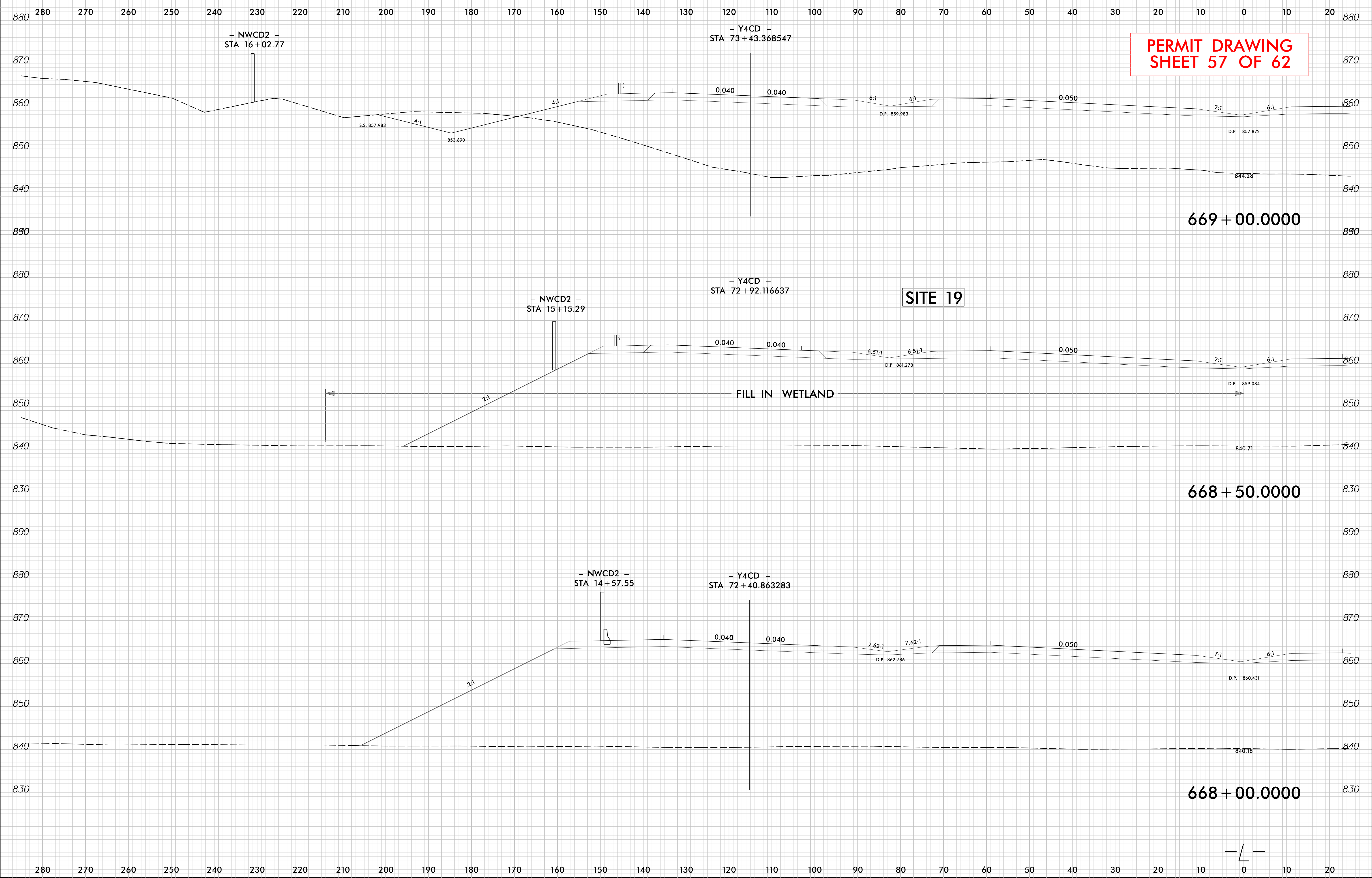
-Y4-

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7/2/2013  
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-303



PERMIT DRAWING  
SHEET 57 OF 62

SITE 19

FILL IN WETLAND

7/2/2013  
L:\Projects\1042\07043 - U-2579B Forsyth\ROW Plans 2013021\U2579B\_Hydro\Permits\Environmental\DRAWINGS\U2579B\_Hyd\_prm\_wet.xpl\_08\_L66850\_L.T.dgn

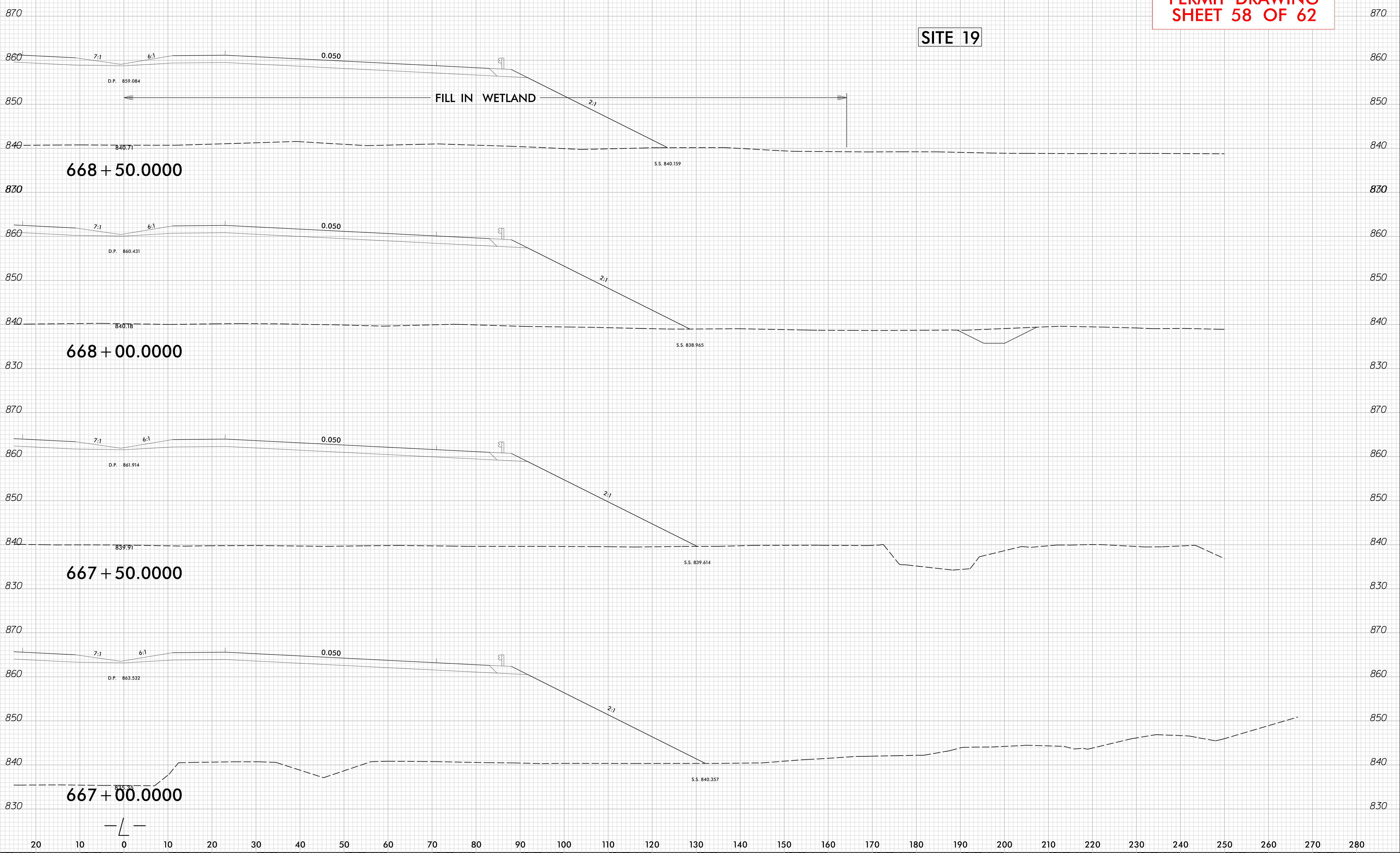
8/23/99

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	U-2579B	X-131

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**PERMIT DRAWING  
SHEET 58 OF 62**

**SITE 19**



7/2/2013 L:\Projects\1042\07043 - U-2579B Forsyth\ROW Plans 2013021\U2579B\Hydraulics\PERMITS\_Environmental\DRAWINGS\U2579B\_Hyd\_prm\_wet.xml\_09\_L66850RT.dgn

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-389

280 270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20

**PERMIT DRAWING  
SHEET 59 OF 62**

**SITE 22**

FILL IN WETLAND



7/2/2013 L:\Projects\1042\07043 - U-2579B Forsyth\ROW Plans 2013021\U2579B\_Hydro\lies\PERMITS\_Environmental\DRAWINGS\U2579B\_Hyd\_prm\_wet\_xpl\_10\_Y4-4050.dgn

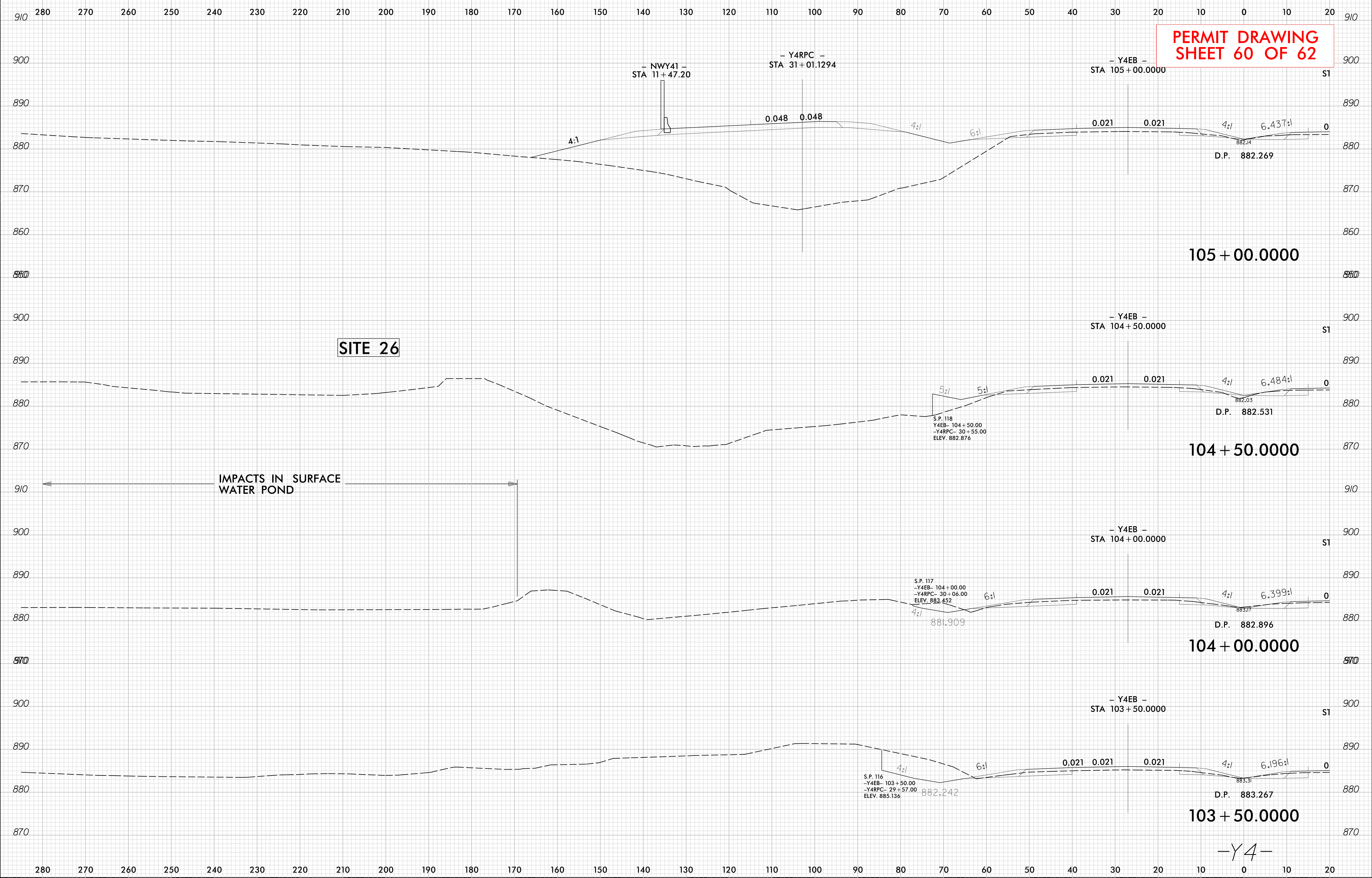
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2579B	X-427

**PERMIT DRAWING  
SHEET 60 OF 62**



7/2/2013  
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