

★ Pages 92 and 93 are DELETED

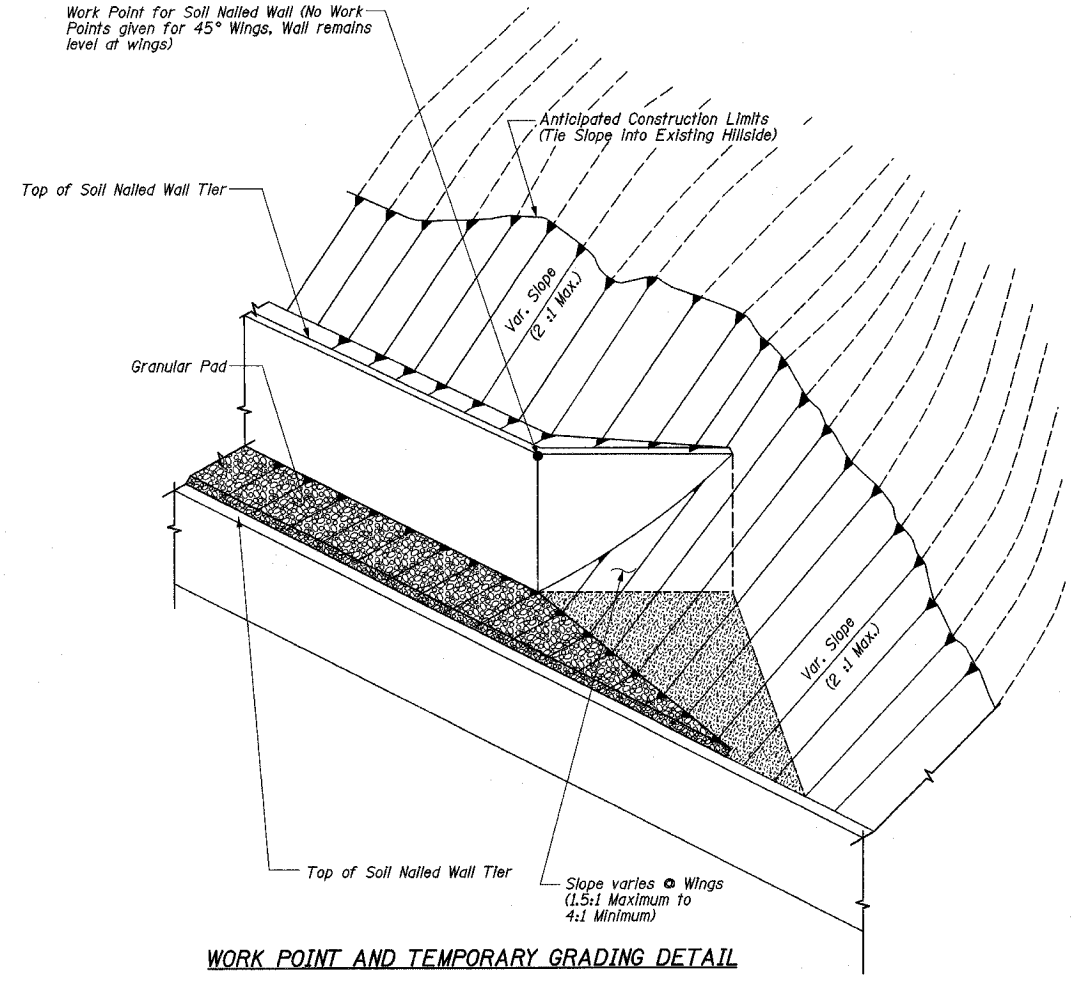
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	273	94
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
* 107WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				

SHEET NO. 6
OF 14 SHEETS

Soil Nailed Wall Work Points				
Tier	Station	Offset	Top of Wall Elevation	Bottom of Wall Elevation
7	1027+75.00	70'-3"	586.20	580.68
7	1028+00.00	70'-3"	587.22	
7	1028+25.00	70'-3"	587.22	582.74
6	1027+20.00	66'-3"	580.17	574.41
6	1027+27.00	66'-3"	580.68	
6	1027+50.00	66'-3"		
6	1027+75.00	66'-3"	580.68	
6	1028+25.00	66'-3"	582.74	
6	1028+50.00	66'-3"		
6	1029+00.00	66'-3"	586.34	
6	1029+50.00	66'-3"	588.36	
6	1029+60.00	66'-3"	588.36	584.23
5	1026+95.00	62'-3"	573.70	569.41
5	1027+00.00	62'-3"	574.41	
5	1027+20.00	62'-3"	574.41	
5	1029+60.00	62'-3"	584.23	
5	1029+75.00	62'-3"		
5	1029+93.00	62'-3"	585.55	581.58
5	1032+07.00	62'-3"	594.18	588.66
5	1032+50.00	62'-3"	595.24	589.73
5	1032+93.00	62'-3"	596.19	590.66
4	1026+81.00	58'-3"	569.41	564.86
4	1026+95.00	58'-3"	569.41	
4	1029+93.00	58'-3"	581.58	
4	1030+00.00	58'-3"	581.83	577.83
4	1030+20.00	58'-3"	582.62	578.62
4	1030+90.00	58'-3"	587.64	581.09
4	1031+00.00	58'-3"	587.96	581.45
4	1031+20.00	58'-3"	588.62	
4	1031+35.00	58'-3"	588.62	
4	1031+35.00	58'-3"	585.12	
4	1031+50.00	58'-3"	584.57	583.05
4	1031+67.00	58'-3"	588.64	
4	1031+67.00	58'-3"	586.07	
4	1032+00.00	58'-3"		584.50
4	1032+07.00	58'-3"	588.66	
4	1032+50.00	58'-3"	589.73	585.73
4	1032+93.00	58'-3"	590.66	
4	1033+00.00	58'-3"	590.79	586.81
4	1033+27.00	58'-3"	591.30	587.28
3	1026+50.0	54'-3"	564.11	559.60
3	1026+57.00	54'-3"	564.86	
3	1026+81.00	54'-3"	564.86	
3	1030+00.00	54'-3"	577.83	573.83
3	1030+20.00	54'-3"	578.62	
3	1030+29.00	54'-3"	578.99	
3	1030+29.00	54'-3"	577.44	
3	1030+50.00	54'-3"	577.21	575.68
3	1030+72.00	54'-3"	581.09	
3	1030+72.00	54'-3"	579.01	
3	1030+90.00	54'-3"	581.09	
3	1031+00.00	54'-3"	581.45	577.45
3	1031+35.00	54'-3"		
3	1031+50.00	54'-3"	583.05	579.06
3	1031+67.00	54'-3"		
3	1032+00.00	54'-3"	584.50	580.50
3	1032+50.00	54'-3"	585.73	581.73
3	1033+00.00	54'-3"	586.81	582.81
3	1033+27.00	54'-3"	587.28	
3	1033+43.00	54'-3"	587.57	583.56

Soil Nailed Wall Work Points				
Tier	Station	Offset	Top of Wall Elevation	Bottom of Wall Elevation
2	1026+32.00	50'-3"	559.60	554.86
2	1026+50.00	50'-3"	559.60	
2	1030+00.00	50'-3"	573.83	569.83
2	1030+29.00	50'-3"		
2	1030+50.00	50'-3"	575.68	571.70
2	1030+72.00	50'-3"		
2	1031+00.00	50'-3"	577.45	573.45
2	1031+50.00	50'-3"	579.06	575.06
2	1032+00.00	50'-3"	580.50	576.50
2	1032+50.00	50'-3"	581.73	577.73
2	1033+00.00	50'-3"	582.81	578.81
2	1033+43.00	50'-3"	583.56	
2	1033+50.00	50'-3"	583.68	579.69
2	1033+68.00	50'-3"	584.00	580.13
1	1026+10.00	46'-3"	554.86	549.99
1	1026+32.00	46'-3"	554.86	
1	1030+00.00	46'-3"	569.83	565.84
1	1030+50.00	46'-3"	571.70	567.71
1	1031+00.00	46'-3"	573.45	569.46
1	1031+50.00	46'-3"	575.06	571.07
1	1032+00.00	46'-3"	576.50	572.51
1	1032+50.00	46'-3"	577.73	573.74
1	1033+00.00	46'-3"	578.81	574.82
1	1033+50.00	46'-3"	579.69	575.70
1	1033+68.00	46'-3"		
1	1033+81.00	46'-3"	580.46	576.47



WORK POINT AND TEMPORARY GRADING DETAIL

WALL ELEVATIONS
ILLINOIS ROUTE 32/33
F.A.P. ROUTE 774
SECTION 107 WRS-1, 107BY,
107BY-1 & 107B-2
EFFINGHAM COUNTY
RETAINING WALL
STA. 1026+03.00 LT. TO STA. 1033+86.00 LT.
STRUCTURE NUMBER 025-W008