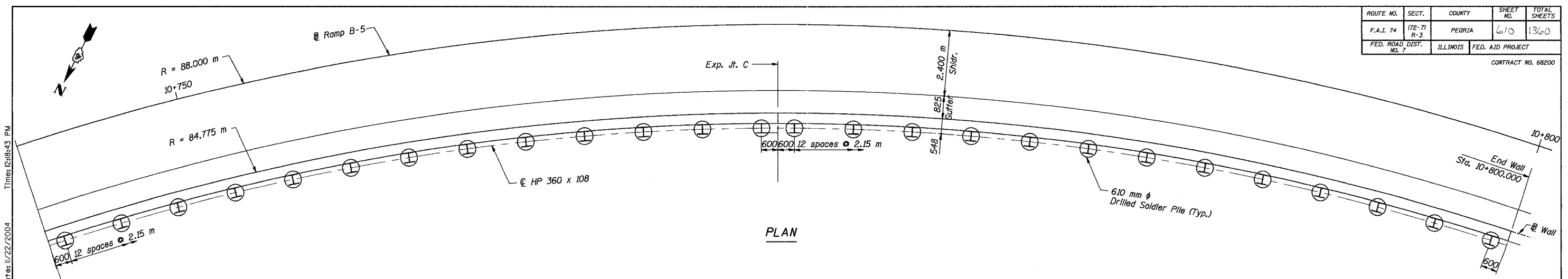
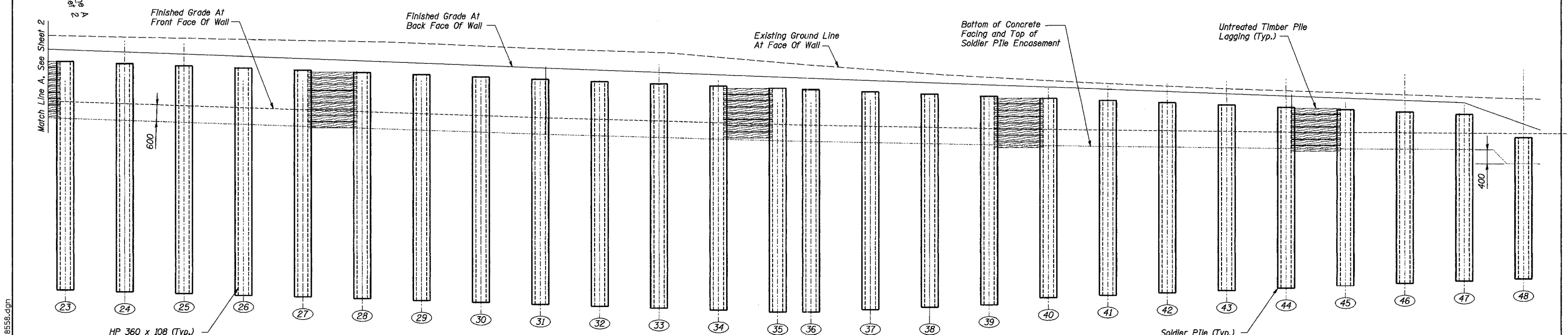


ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A.I. 74	(72-7) R-3	PEORIA	610	1360
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 68200



PLAN



ELEVATION

(Top of facing not shown for clarity)

PILE SUMMARY

PILE NO.	STATION	LENGTH	BOTT./PILE ELEVATION	TOP/PILE ELEVATION	TOP/PILE ENCASUREMENT ELEVATION	NO. STUDS PER PILE
23	10744.569	8.400	185.984	194.384	192.308	4
24	10746.801	8.400	185.903	194.303	192.235	4
25	10749.032	8.400	185.821	194.221	192.162	4
26	10751.264	8.400	185.740	194.140	192.089	4
27	10753.496	8.400	185.658	194.058	192.016	4
28	10755.728	8.400	185.577	193.977	191.942	4
29	10757.960	8.400	185.495	193.895	191.869	4
30	10760.191	8.400	185.414	193.814	191.797	4
31	10762.423	8.400	185.333	193.733	191.728	4
32	10764.655	8.300	185.351	193.651	191.663	4
33	10766.887	8.300	185.270	193.570	191.603	4
34	10769.119	8.300	185.188	193.488	191.546	4
35	10771.350	8.300	185.107	193.407	191.493	4
36	10772.596	8.200	185.161	193.361	191.465	4
37	10774.828	8.100	185.180	193.280	191.418	4
38	10777.059	7.900	185.298	193.198	191.375	4
39	10779.291	7.800	185.317	193.117	191.336	4
40	10781.523	7.600	185.435	193.035	191.301	4
41	10783.755	7.500	185.454	192.954	191.269	4
42	10785.987	7.300	185.572	192.872	191.242	4
43	10788.218	7.200	185.590	192.790	191.219	4
44	10790.450	7.000	185.709	192.709	191.199	4
45	10792.682	6.800	185.827	192.627	191.184	3
46	10794.914	6.600	185.946	192.546	191.172	3
47	10797.146	6.500	185.964	192.464	191.164	3
48	10799.377	5.600	186.058	191.658	190.761	4

Notes:  
All dimensions are in millimeters (mm) except as noted.

REVISION	DATE	DESCRIPTION
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
SOLDIER PILES II		
WALL NO. 9 - RAMP B-5 F.A.I ROUTE 74 SECTION (72-7)R-3 PEORIA COUNTY STATION 10+697.234 TO 10+800.000 (RAMP B-5) STRUCTURE NUMBER 072-8558		
PARSONS TRANSPORTATION GROUP CHICAGO, ILLINOIS		
DRAWING NO. 3	SCALE N.T.S.	DATE 6/25/04
		SHEET NO. 3

Designed by: WEE/EI  
Checked by: AK  
Drafted by: RP  
Checked by: AK

Date: 11/22/2004 Time: 12:18:43 PM File: P:\649996\structure\072-8558-Wall\9-sheet\Tracings\SP0002-1A072-8558.dgn