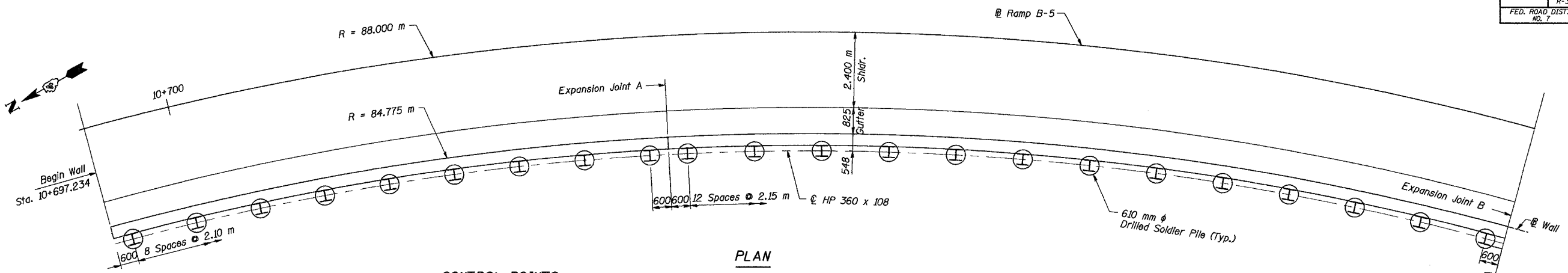


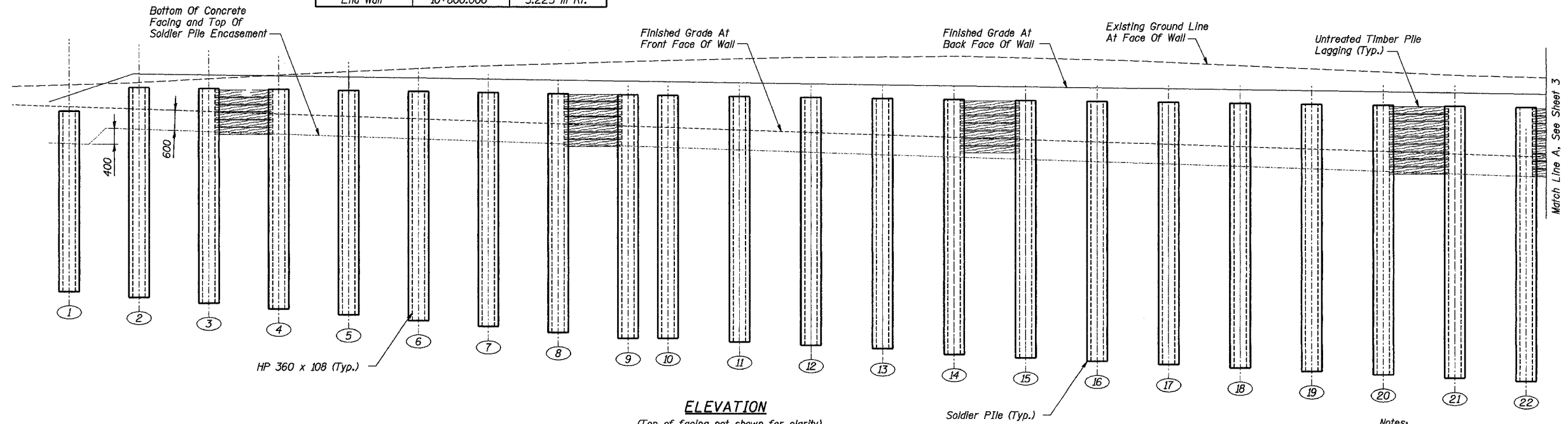
ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A.I. 74	(72-7) R-3	PEORIA	609	1360
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 68200



CONTROL POINTS

	STA. ALONG RAMP B-5	OFFSET TO WALL
Begin Wall	10+697.234	3.225 m Rt.
Exp. Jt. A	10+715+918	3.225 m Rt.
Exp. Jt. B	10+743+946	3.225 m Rt.
Exp. Jt. C	10+771+973	3.225 m Rt.
End Wall	10+800.000	3.225 m Rt.



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
1	10697.857	5.200	189.127	194.327	193.438	4
2	10700.037	6.100	188.922	195.022	193.766	3
3	10702.217	6.200	188.791	194.991	193.695	3
4	10704.396	6.300	188.661	194.961	193.624	3
5	10706.576	6.400	188.531	194.931	193.552	6
6	10708.756	6.600	188.300	194.900	193.481	3
7	10710.936	6.700	188.170	194.870	193.409	3
8	10713.116	6.800	188.039	194.839	193.338	4
9	10715.296	6.900	187.909	194.809	193.267	4
10	10716.542	7.000	187.791	194.791	193.226	4
11	10718.774	7.100	187.660	194.760	193.153	4
12	10721.005	7.200	187.529	194.729	193.080	4
13	10723.237	7.300	187.397	194.697	193.007	4
14	10725.469	7.500	187.166	194.666	192.933	4
15	10727.701	7.600	187.035	194.635	192.860	4
16	10729.933	7.700	186.903	194.603	192.787	4
17	10732.164	7.800	186.772	194.572	192.714	4
18	10734.396	7.900	186.641	194.541	192.641	4
19	10736.628	8.000	186.510	194.510	192.568	4
20	10738.860	8.100	186.378	194.478	192.495	4
21	10741.092	8.300	186.147	194.447	192.422	4
22	10743.323	8.400	186.016	194.416	192.349	4

Notes:

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

REVISION	DATE	DESCRIPTION
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
SOLDIER PILES I		
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. 2	SCALE N.T.S.	DATE 6/25/04
		SHEET NO. 2

Time: 12:17:20 PM

Date: 11/22/2004
F:\names\p1643996\str\lctur\072-8558-Wall #9\sheet\Tracings\SP0001-A072-8558.dgn

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