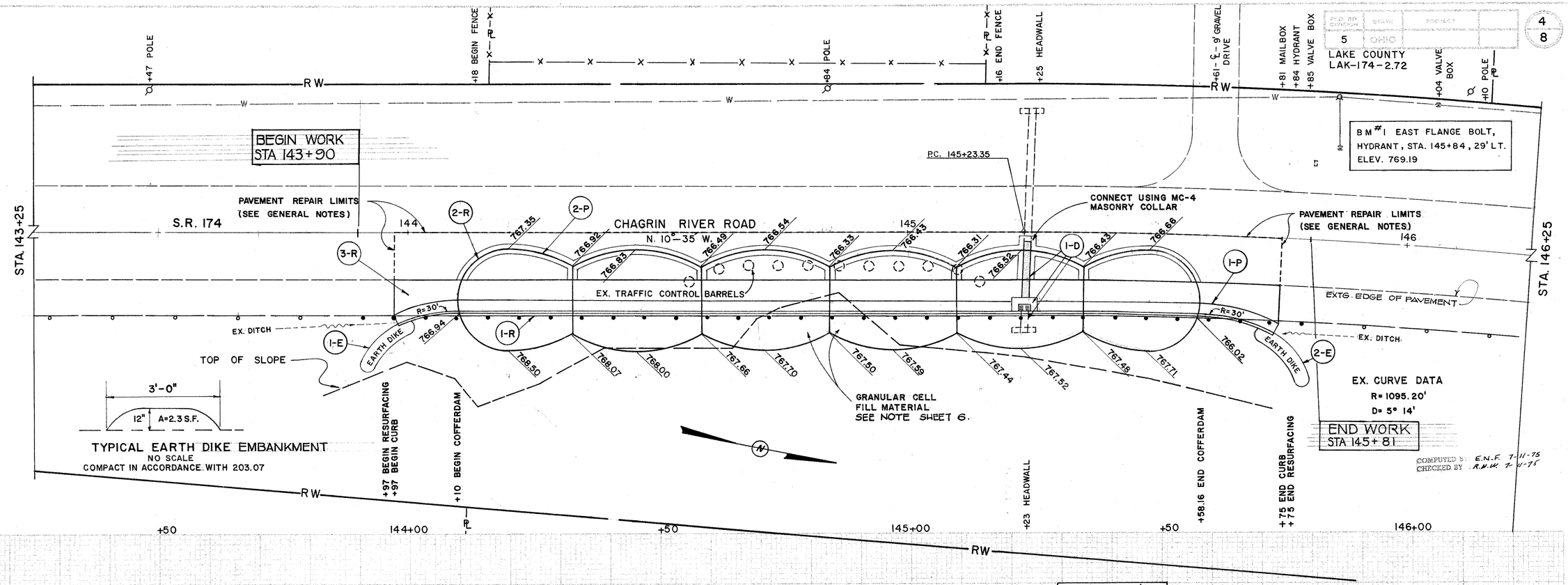
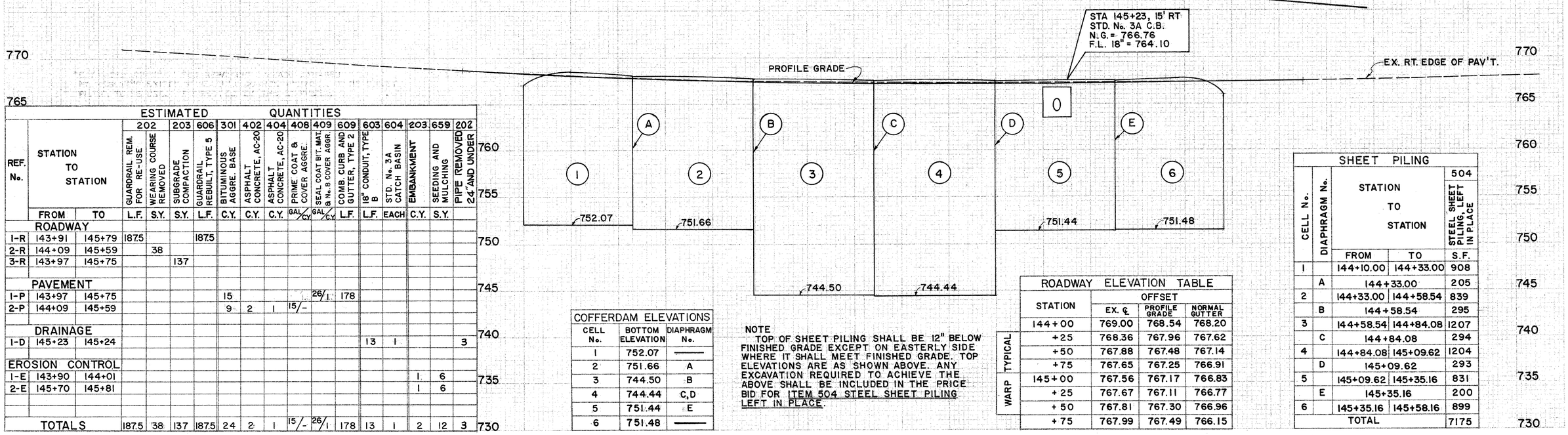
LAKE COUNTY
LAK-174-2.72





ESTIMATED QUANTITIES

REF. No.	STATION TO STATION FROM	TO	202 GUARDRAIL REM. FOR RE-USE L.F.	202 WEARING COURSE REMOVED S.Y.	203 606 SUBGRADE COMPACTION S.Y.	203 606 GUARDRAIL REBUILT, TYPE 5 L.F.	301 BITUMINOUS AGGRE. BASE C.Y.	402 ASPHALT CONCRETE, AC-20 C.Y.	404 ASPHALT CONCRETE, AC-20 C.Y.	408 PRIME COAT & COVER AGGRE. GAL/C.Y.	409 SEAL COAT BIT. MAT. & No. 8 COVER AGGR. GAL/C.Y.	609 COMB. CURB AND GUTTER, TYPE 2 L.F.	603 18" CONDUIT, TYPE B L.F.	604 STD. No. 3A CATCH BASIN EACH	203 EMBANKMENT C.Y.	659 SEEDING AND MULCHING S.Y.	202 PIPE REMOVED 24" AND UNDER
ROADWAY																	
1-R	143+91	145+79	187.5			187.5											
2-R	144+09	145+59		38													
3-R	143+97	145+75			137												
PAVEMENT																	
1-P	143+97	145+75					15				26/1	178					
2-P	144+09	145+59					9	2	1	15/-							
DRAINAGE																	
1-D	145+23	145+24											13	1			3
EROSION CONTROL																	
1-E	143+90	144+01													1	6	
2-E	145+70	145+81													1	6	
TOTALS			187.5	38	137	187.5	24	2	1	15/-	26/1	178	13	1	2	12	3

COFFERDAM ELEVATIONS

CELL No.	BOTTOM ELEVATION	DIAPHRAGM No.
1	752.07	——
2	751.66	A
3	744.50	B
4	744.44	C,D
5	751.44	E
6	751.48	——

NOTE
TOP OF SHEET PILING SHALL BE 12" BELOW FINISHED GRADE EXCEPT ON EASTERLY SIDE WHERE IT SHALL MEET FINISHED GRADE. TOP ELEVATIONS ARE AS SHOWN ABOVE. ANY EXCAVATION REQUIRED TO ACHIEVE THE ABOVE SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 504 STEEL SHEET PILING LEFT IN PLACE.

ROADWAY ELEVATION TABLE

	STATION	OFFSET EX. ℄	PROFILE GRADE	NORMAL GUTTER
	144+00	769.00	768.54	768.20
TYPICAL	+25	768.36	767.96	767.62
	+50	767.88	767.48	767.14
	+75	767.65	767.25	766.91
WARP	145+00	767.56	767.17	766.83
	+25	767.67	767.11	766.77
	+50	767.81	767.30	766.96
	+75	767.99	767.49	766.15

SHEET PILING

CELL No.	DIAPHRAGM No.	STATION TO STATION FROM	TO	504 STEEL SHEET PILING, LEFT IN PLACE S.F.
1		144+10.00	144+33.00	908
	A	144+33.00		205
2		144+33.00	144+58.54	839
	B	144+58.54		295
3		144+58.54	144+84.08	1207
	C	144+84.08		294
4		144+84.08	145+09.62	1204
	D	145+09.62		293
5		145+09.62	145+35.16	831
	E	145+35.16		200
6		145+35.16	145+58.16	899
TOTAL				7175

PLAN & PROFILE STA. 143+25 TO STA. 146+25