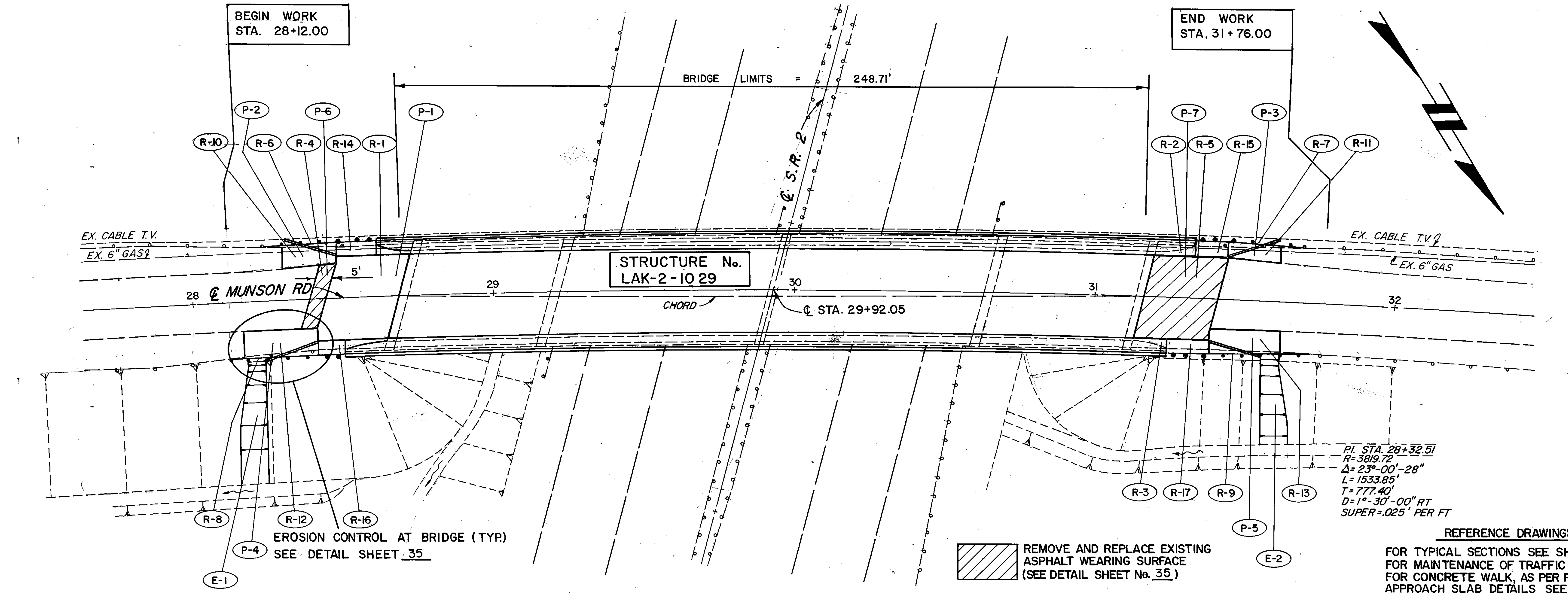
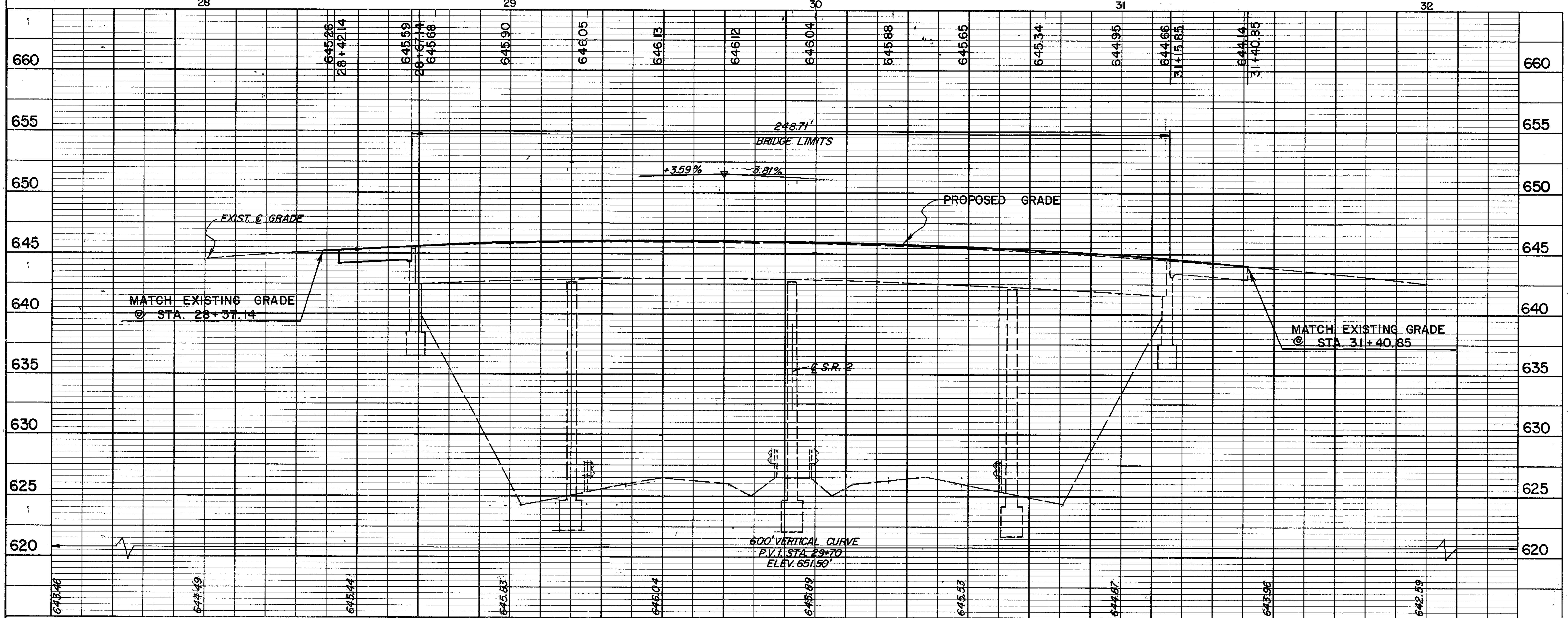
CALC. BY JK DATE 7/28/88 · CHKD. BY DJW DATE 7-28-88	LAKE COUNTY LAK-2-(1.80 L & R)(3.63 L & R)(5.42)(10.29)	OHIO · FHWA REGION	34 / 113



REFERENCE DRAWINGS

FOR TYPICAL SECTIONS SEE SHEET No. 103
FOR MAINTENANCE OF TRAFFIC SEE SHEET No. 24
FOR CONCRETE WALK, AS PER PLAN DETAILS & APPROACH SLAB DETAILS SEE SHEET 107 & 108



Item No.	Item	Unit	P-1	P-2	P-3	P-4	P-5	P-6	P-7	E-1	E-2	TOTALS
660	REINFORCED SODDING	S.Y.								33.5	33.5	67
659	SEEDING AND MULCHING	S.Y.								18.5	18.5	37
659	WATER	M.Gal.								.055	.055	.11
659	AGRICULTURAL LIMING	TON								.025	.025	.05
659	COMMERCIAL FERTILIZER	TON								.005	.005	.01
611	REINFORCED CONCRETE APPROACH SLAB (T=15")	S.Y.	100									100
609	CURB, TYPE 6	L.F.		17	17	18	18					70
407	TACK COAT	GAL.						1.2	7.8			9
404	1-1/2" ASPHALT CONCRETE, AC-20	C.Y.						0.5	3.2			4
301	6" BITUMINOUS AGGREGATE BASE, AC-20	C.Y.		1.7	1.3	3.0	2.9					9

QUANTITIES

REF.	LOCATION
P-1	STA. 28+42.14 TO 28+67.14
P-2	STA. 28+29 TO 28+47, LT.
P-3	STA. 31+44.5 TO 31+62.5, LT.
P-4	STA. 28+14 TO 28+39, RT.
P-5	STA. 31+40 TO 31+64, RT.
P-6	STA. 28+37.14 TO 28+42.14
P-7	STA. 31+15.85 TO 31+40.85
E-1	STA. 28+20, RT.
E-2	STA. 31+59, RT.

Item No.	Item	Unit	R-1	R-2	R-3	R-4	R-5	R-6	R-7	R-8	R-9	R-10	R-11	R-12	R-13	R-14	R-15	R-16	R-17	TOTALS
608	CONCRETE WALK, AS PER PLAN	S.F.														65	56	68	78	267
606	BRIDGE TERMINAL ASSEMBLY, TYPE A	E.A.						1	1	1	1									4
606	GUARDRAIL, TYPE 5	L.F.						37.5	37.5	37.5	50									162.5
203	EMBANKMENT	C.Y.										1.6	1.7	2.9	1.8					8
203	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	C.Y.										2.3	2.0	4.2	3.5					12
202	GUARDRAIL REMOVED	L.F.						37.5	37.5	37.5	50									162.5
202	WEARING COURSE REMOVED	S.Y.				12.2	78													90
202	PAVEMENT REMOVED (T=13")	S.Y.	87	7	6															100

QUANTITIES

REF.	LOCATION
R-1	STA. 28+42.14 TO 28+67.14
R-2	STA. 31+15.85 TO 31+40.85, LT.
R-3	STA. 31+15.85 TO 31+40.85, LT.
R-4	STA. 28+37.14 TO 28+42.14
R-5	STA. 31+15.85 TO 31+40.85
R-6	STA. 28+24.5 TO 28+52, LT.
R-7	STA. 31+33 TO 31+70.5, LT.
R-8	STA. 28+13 TO 28+50.5, RT.
R-9	STA. 31+24.5 TO 31+74.5, RT.
R-10	STA. 28+29 TO 28+47, LT.
R-11	STA. 31+44.5 TO 31+62.5, LT.
R-12	STA. 28+14 TO 28+39, RT.
R-13	STA. 31+40 TO 31+64, RT.
R-14	STA. 28+47 TO 28+62, LT.
R-15	STA. 31+33 TO 31+44.5, LT.
R-16	STA. 28+39 TO 28+50.5, RT.
R-17	STA. 31+24.5 TO 31+40, RT.

LAK-2-10.29

STA. 28+00 TO STA. 32+00