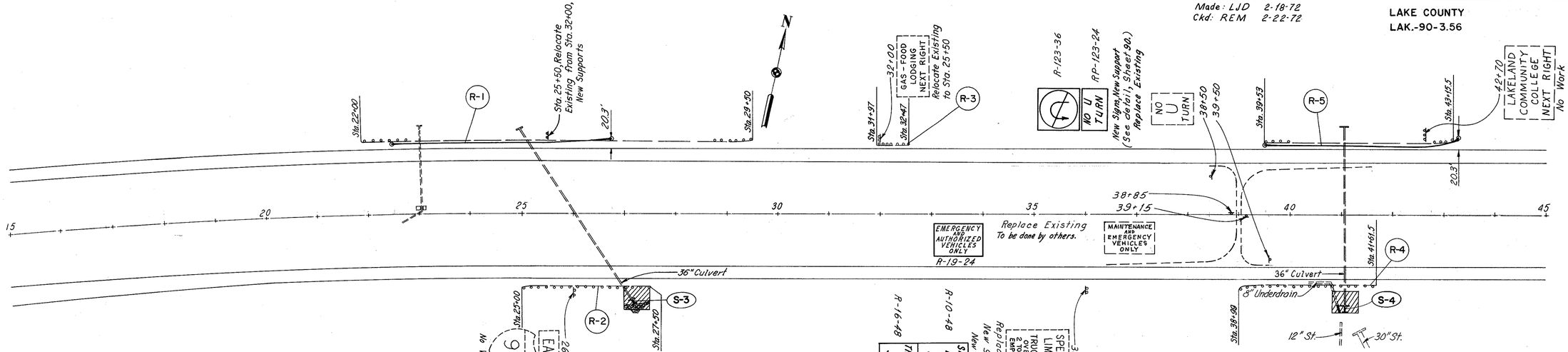
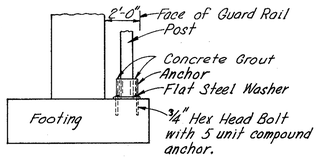
FED. RD. DIVISION	STATE	PROJECT	
5	OHIO		

12
111

LAKE COUNTY
LAK.-90-3.56

QUANTITIES
Made: LJD 2-18-72
Ckd: REM 2-22-72

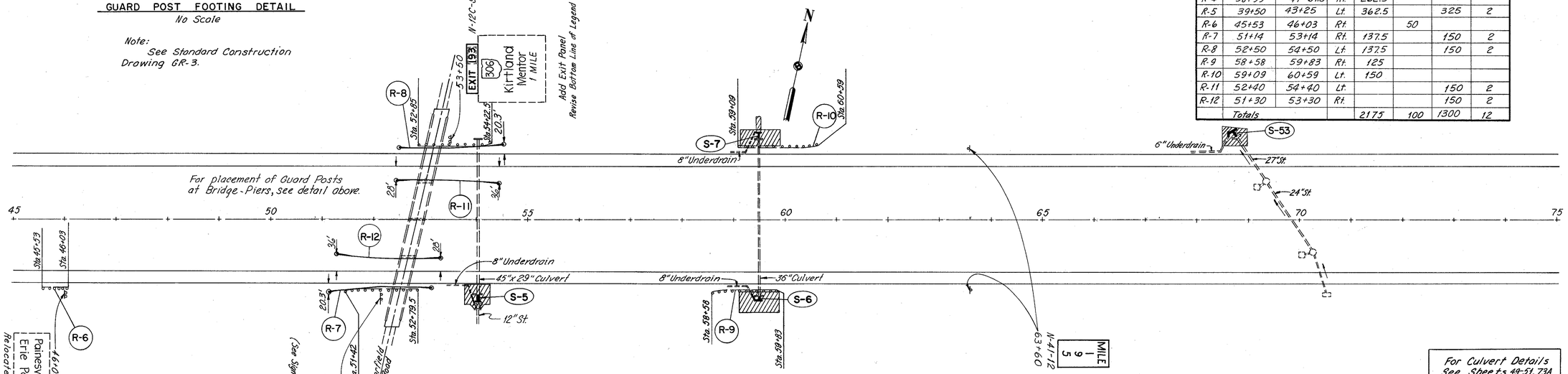




GUARD POST FOOTING DETAIL
No Scale

Note:
See Standard Construction Drawing GR-3.

GUARD RAIL							
Ref. No.	Station		Side	202 G.R. Removed for Reuse or Storage Painted	202 G.R. Removed for Reuse Galv.	606 G.R. Type 5 as per plan	606 Anchor Assembly
	From	To		Lin. Ft.	Lin. Ft.	Lin. Ft.	Each
R-1	22+50	26+75	Lt.	750		375	2
R-2	25+00	27+50	Rt.	250			
R-3	31+97	32+47	Lt.		50		
R-4	38+99	41+61.5	Rt.	262.5			
R-5	39+50	43+25	Lt.	362.5		325	2
R-6	45+53	46+03	Rt.		50		
R-7	51+14	53+14	Rt.	137.5		150	2
R-8	52+50	54+50	Lt.	137.5		150	2
R-9	58+58	59+83	Rt.	125			
R-10	59+09	60+59	Lt.	150			
R-11	52+40	54+40	Lt.			150	2
R-12	51+30	53+30	Rt.			150	2
	Totals			2175	100	1300	12



For Culvert Details See Sheets 49-51, 73A

Note:
For Guard Rail Placement, See Sheet 47.
For Signing Quantities, See Sheets 35, 43, & 90.

100 0 100 200 300 400
SCALE IN FEET

SCALE 1" = 100'
MADE LJD DATE 2-18-72
TRCD G.T DATE 2-22-72
CKD REM DATE 2-22-72

HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
KANSAS CITY CLEVELAND NEW YORK

STA. 15+00 TO STA. 75+00