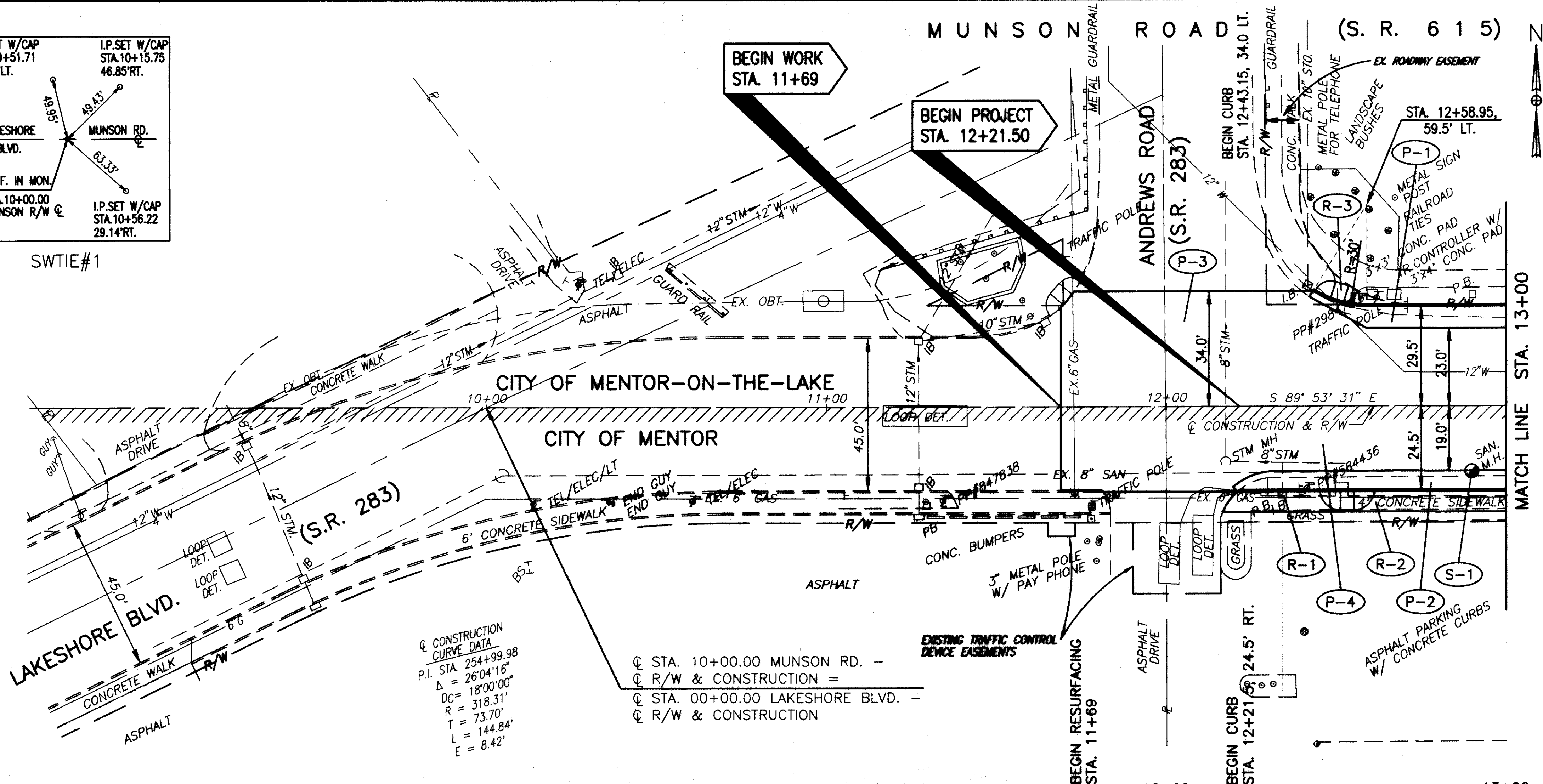


SWTIE#1

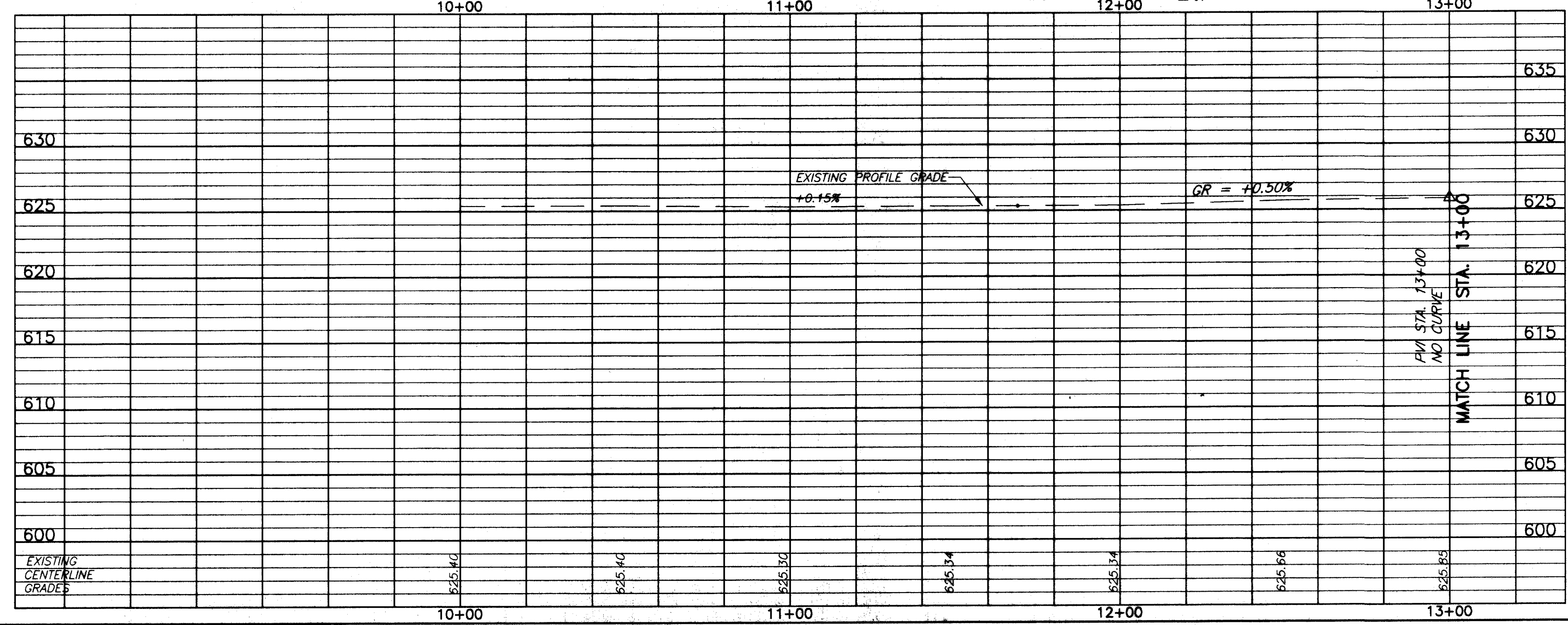


CONSTRUCTION CURVE DATA
 P.I. STA. 254+99.98
 $\Delta = 26^{\circ}04'16''$
 $D_c = 18^{\circ}00'00''$
 $R = 318.31'$
 $T = 73.70'$
 $L = 144.84'$
 $E = 8.42'$

STA. 10+00.00 MUNSON RD. -
 R/W & CONSTRUCTION =
 STA. 00+00.00 LAKESHORE BLVD. -
 R/W & CONSTRUCTION

RESURFACING PROGRAM (IN MENTOR)	STA.	DESCRIPTION	CU.YD.	SO.YD.	LI.FT.	SQ.YD.	LI.FT.	SQ.YD.
1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	448							
1/2" AVG. ASPH. CONC. INTERMEDIATE COURSE, TYPE 2, PG64-22	448							
TACK COAT (0.10 GAL./SQ.YD.)	448							
PAVEMENT PLANNING, BITUMINOUS	254							
CURB, TYPE 6	830							
1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	448							
BITUMINOUS PRIME COAT (0.40 GAL./SQ.YD.)	408							
TACK COAT (0.10 GAL./SQ.YD.)	407							
6" AGGREGATE BASE, AS PER PLAN	304							
6" BITUMINOUS AGGREGATE BASE, PG64-22	301							
8 3/4" BITUMINOUS AGGREGATE BASE, PG64-22	301							
SUBGRADE COMPACTION	203							
EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	203							
TOTALS			20.6	48.4	11.3	7.7	4.6	18.4

RESURFACING PROGRAM (IN MENTOR-ON-THE-LAKE)	STA.	DESCRIPTION	CU.YD.	SO.YD.	LI.FT.	SQ.YD.	LI.FT.	SQ.YD.
1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	448							
1/2" AVG. ASPH. CONC. INTERMEDIATE COURSE, TYPE 2, PG64-22	448							
TACK COAT (0.10 GAL./SQ.YD.)	448							
PAVEMENT PLANNING, BITUMINOUS	254							
CURB, TYPE 6	830							
1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	448							
BITUMINOUS PRIME COAT (0.40 GAL./SQ.YD.)	408							
TACK COAT (0.10 GAL./SQ.YD.)	407							
6" AGGREGATE BASE, AS PER PLAN	304							
6" BITUMINOUS AGGREGATE BASE, PG64-22	301							
8 3/4" BITUMINOUS AGGREGATE BASE, PG64-22	301							
SUBGRADE COMPACTION	203							
EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	203							
TOTALS			16.0	36.1	8.8	6.0	3.6	14.4



FOR TYPICAL SECTIONS SEE SHEETS 5 THRU 6
 FOR CROSS-SECTIONS SEE SHEETS 48 THRU 79
 FOR DRIVEWAY SCHEDULE & DETAILS SEE SHEETS 21 THRU 22
 FOR PAVEMENT DETAILS SEE SHEET 171
 FOR TRAFFIC CONTROL DETAILS SEE SHEETS 172 THRU 198

DRAINAGE & SANITARY		
REF	LOCATION	EACH
S-1	STA. 12+90, 19' RT.	1
TOTALS		1

ROADWAY		CATCH BASIN OR INLET REMOVED		WALK REMOVED		CURB RAMP, TYPE 1		CURB RAMP, TYPE 1		CONCRETE WALK		CONCRETE WALK	
REF	LOCATION	EACH	SQ.FT.	SQ.FT.	EACH	EACH	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	
R-1	STA. 12+34, 25' RT.	1											
R-2	STA. 12+19 RT. TO STA. 13+00 RT.		324							486			
R-3	STA. 12+44, LT. TO STA. 12+57, LT.			32							55		
TOTALS		1	324	32	1	1				486	55		

MUNSON ROAD PLAN & PROFILE STA. 10+00 TO STA. 13+00