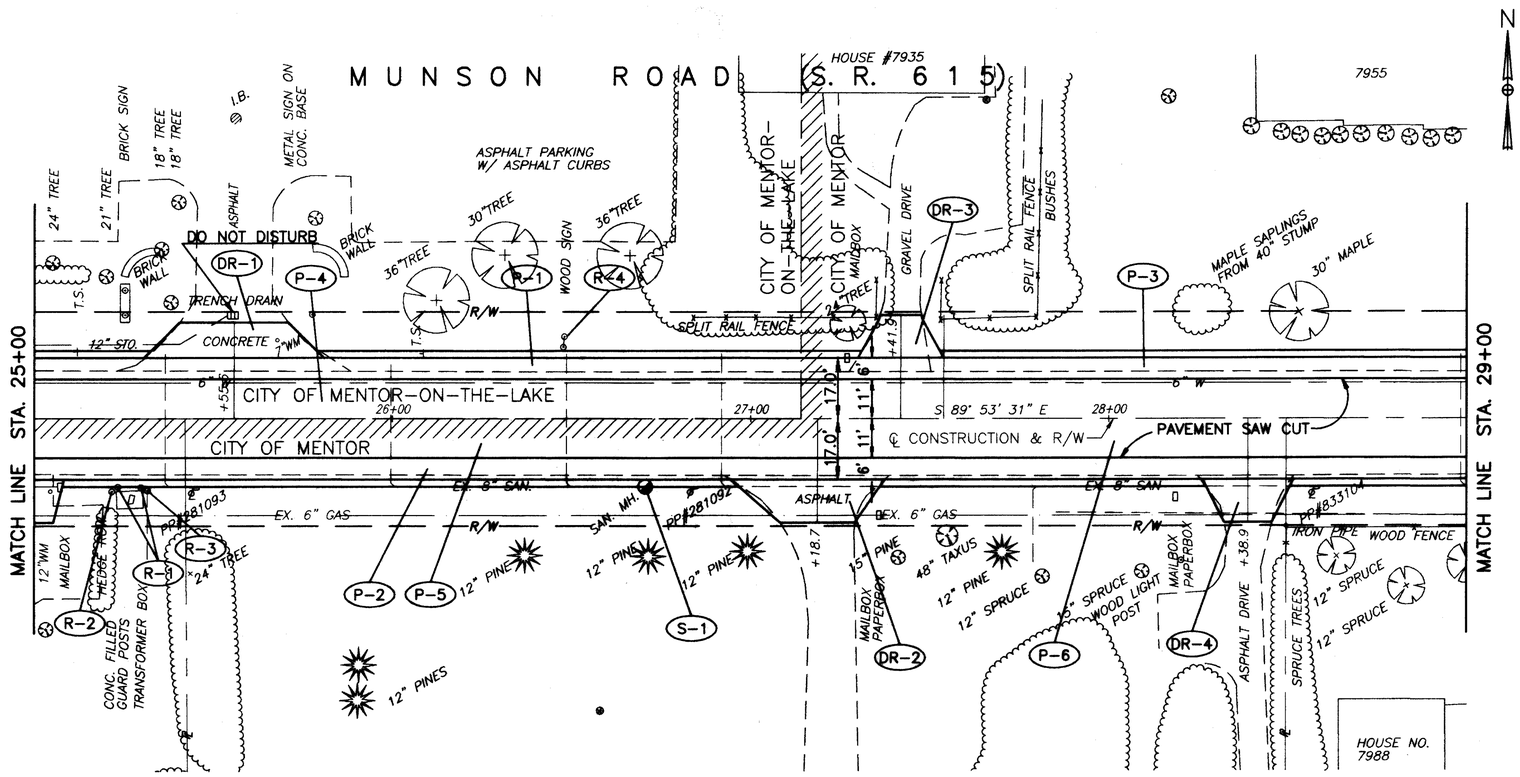
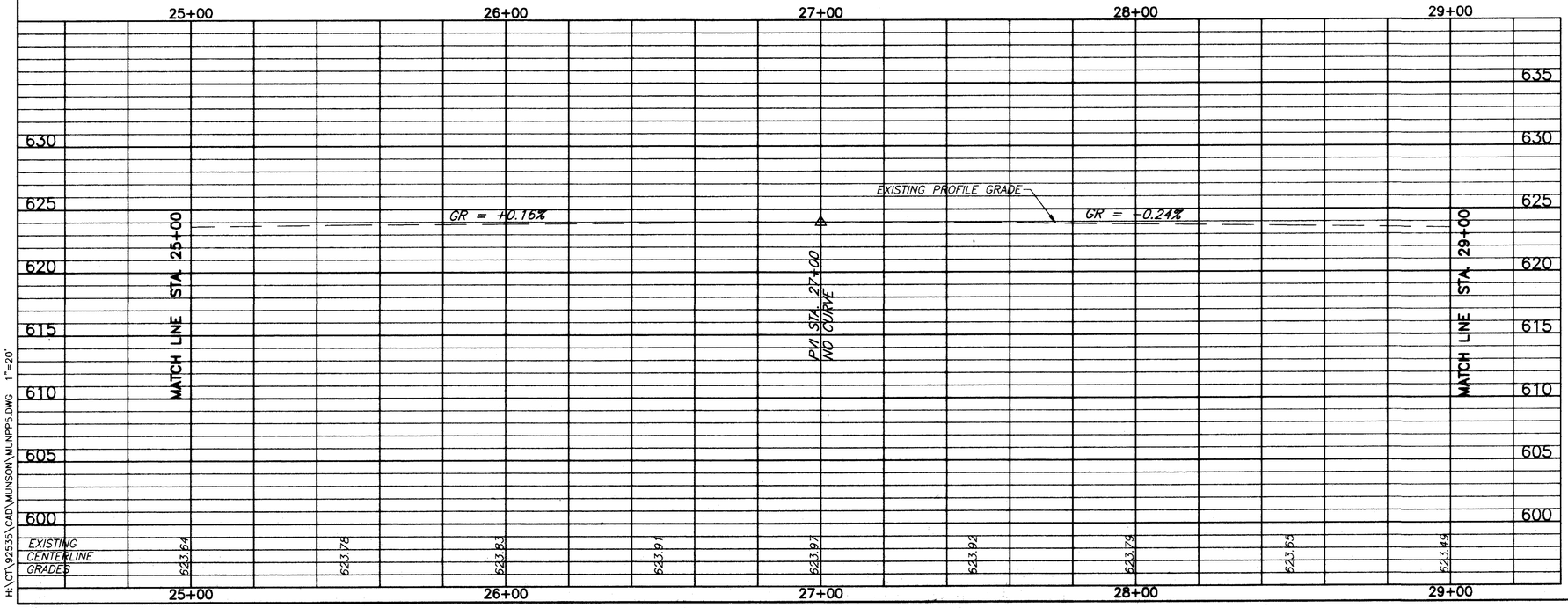
CALC. BY WDB DATE 1-99
CHKD. BY [illegible] DATE 2/99

LAK – 615 – 4.64
LAK – VAR

OHIO
FHWA REGION 5

34
198





H:\CT\92535\CAD\MUNSON\MUNPP5.DWG 1"=20'

RESURFACING PROGRAM (IN MENTOR)

		1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	CU.YD.					9.1			9.1
	448	1/2" AVG. ASPH. CONC. INTERMEDIATE COURSE, TYPE 2, PG64-22	CU.YD.					3.6	6.3	15.8	
	407	TACK COAT (● 0.10 GAL./SQ.YD.)	GAL.					26.2	45.5	455	26.2
	254	PAVEMENT PLANING, BITUMINOUS	SQ.YD.					282			282
CITY OF MENTOR *											
	448	1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	CU.YD.	9.3	4.3						13.6
	408	BITUMINOUS PRIME COAT (● 0.40 GAL./SQ.YD.)	GAL.	106.8	49.6						156.4
	407	TACK COAT (● 0.10 GAL./SQ.YD.)	GAL.	26.7	12.4						39.1
	304	6" AGGREGATE BASE, AS PER PLAN	CU.YD.	44.4	20.6						65.0
	301	6" BITUMINOUS AGGREGATE BASE, PG64-22	CU.YD.	12.3	6.1						18.4
	301	8 3/4" BITUMINOUS AGGREGATE BASE, PG64-22	CU.YD.	64.8	30.1						94.9
	203	SUBGRADE COMPACTION	SQ.YD.	286.7	124.0						390.7
	203	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	CU.YD.	130.8	61.2						192.0

PAVEMENT

REF	LOCATION	
P-2	STA. 25+00 TO 29+00, RT. = 2400 S.F.	
P-3	STA. 27+14 TO 29+00, LT. = 1116 S.F.	
P-5	STA. 25+00 TO 27+14, RT. = 2354 S.F.	
P-6	STA. 27+14 TO 29+00, LT. & RT. = 4092 S.F.	
	TOTALS	

RESURFACING PROGRAM (IN MENTOR-ON-THE-LAKE)

		1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	CU.YD.					9.1			9.1
	448	1/2" AVG. ASPH. CONC. INTERMEDIATE COURSE, TYPE 2, PG64-22	CU.YD.					3.6			3.6
	407	TACK COAT (● 0.10 GAL./SQ.YD.)	GAL.					26.2			26.2
	254	PAVEMENT PLANING, BITUMINOUS	SQ.YD.					282			282
MENTOR-ON-THE-LAKE **											
	448	1-1/4" ASPH. CONC. SURFACE COURSE, TYPE 1, PG64-22	CU.YD.	5.0							5.0
	408	BITUMINOUS PRIME COAT (● 0.40 GAL./SQ.YD.)	GAL.	57.1							57.1
	407	TACK COAT (● 0.10 GAL./SQ.YD.)	GAL.	14.3							14.3
	304	6" AGGREGATE BASE, AS PER PLAN	CU.YD.	23.8							23.8
	301	6" BITUMINOUS AGGREGATE BASE, PG64-22	CU.YD.	6.2							6.2
	301	8 3/4" BITUMINOUS AGGREGATE BASE, PG64-22	CU.YD.	34.7							34.7
	203	SUBGRADE COMPACTION	SQ.YD.	142.7							142.7
	203	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	CU.YD.	69.6							69.6

PAVEMENT

REF	LOCATION	
P-1	STA. 25+00 TO 27+14, LT. = 1284 S.F.	
P-4	STA. 25+00 TO 27+14, LT. = 2354 S.F.	
	TOTALS	

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

ROADWAY

REF	LOCATION	* 202 GUARD POST REMOVED EACH	* 606 GUARD POST EACH		** 630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH
R-1	STA. 25+25 RT.	2			
R-2	STA. 25+21, 20'RT.		1		
R-3	STA. 25+32, 20'RT.		1		
R-4	STA. 26+48 LT.				1
	TOTALS	2	2		1

DRAINAGE & SANITARY

REF	LOCATION	* 604 MANHOLE ADJUSTED TO GRADE AS PER PLAN EACH
S-1	STA. 26+70, 19'RT.	1
	TOTALS	1

MUNSON ROAD PLAN & PROFILE STA. 25+00 TO STA. 29+00