

WEARING COURSE REMOVED
PAVEMENT TRENCH, SEE DETAIL, SHEET 20

CURVE ③
CURVE DATA
P.I. STA. 580+50.71
D_c = 11°27'33"
R = 500.00'
Δ = 22°51'25"
T = 101.08'
L = 199.46'
E = 10.11'

BM #7 TOP OF WEST FLANGE
BOLT ON FIRE HYDRANT, N. SIDE
OF ERIE ST. @ RES. #695.
ELEV. 653.87

CALC BY CAR
DATE 6/92
CHKD BY SJS
DATE 6/92

LAKE COUNTY
LAK-20-15.75

OHIO
FHWA REGION 5

34
80

REF.	FROM	TO	SIDE	SQ. FT.	WALK REMOVED	MONUMENT BOX FRAME EACH	MONUMENT BOX COVER EACH	4" CONCRETE WALK SQ. FT.	CURB RAMP, TYPE 2 SQ. FT.
R-260	579+50	583+50	LT.	1760				1750	
R-261	582+74		RT.						45
R-262	583+06		RT.						40
R-263	583+50	587+00	LT.	1409				1358	
R-264	586+25		RT.						48
R-265	586+55		RT.						48
R-266	580+50.71 (P.I. STA.)					1	1		
TOTAL				3169		1	1	3108	181

CURB RAMP SCHEDULE	
STATION	TYPE
582+74, RT.	2
583+06, RT.	2
586+25, RT.	2
586+55, RT.	2

- ① PAVEMENT WIDENING LIMITS
- ③ TO BE RELOCATED BY OTHERS
- ④ EXISTING CATCH BASIN & APPURTENANCES TO BE REMOVED. COST TO BE INCLUDED IN THE UNIT PRICE FOR THE APPROPRIATE ITEM 604 CATCH BASIN ITEM.
- ⑨ EMERGENCY OVERFLOW. DO NOT DISTURB.

REF.	FROM	TO	SIDE	LIN. FT.	603 12" CONDUIT, TYPE B, 706.08, AS PER PLAN EACH	604 CATCH BASIN, NO. 3A, AS PER PLAN EACH	604 MANHOLE ADJUSTED TO GRADE AS PER PLAN EACH	604 CATCH BASIN, NO. 3, AS PER PLAN EACH	603 12" CONDUIT, TYPE B, 706.02, AS PER PLAN EACH	604 CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN EACH	202 MANHOLE ABANDONED, AS PER PLAN EACH	SPEC. LOW STRENGTH MORTAR BACKFILL MATERIAL, CLASS LSM-50	301 BITUMINOUS AGGREGATE BASE, AC-20	202 PAVEMENT REMOVED SQ. YD.
D-260	580+40		21'LT.											
D-261	580+58		16.6'RT.			1			16			3.7		
D-262	580+59		2.5'RT.				1					8.3	3.0	8.9
D-263	580+69		20.5'LT.				1							
D-265	582+88		14.4'LT.	8				1				2.5		
D-266	582+98		10.5'RT.				1							
D-267	582+99		25.5'RT.				1							
D-268	584+18		11'RT.				1							
D-269	584+39		13.5'LT.				1							
D-270	50+36 (PARKVIEW DR.)		9.6'RT.					1	8			2.4		
D-271	50+36 (PARKVIEW DR.)		9.6'LT.						24			8.1		
D-272	586+88		14.4'LT.			1			8			3.1		
D-273	586+95		14.4'RT.			1			16			7.0		
D-274	586+98		10'RT.				1							
D-275	582+95		15'RT.					1						
D-276	583+14		17.4'RT.				1		17			7.8	3.2	9.5
D-277	580+77		23.5'RT.				1							
TOTAL					8	6	8	1	89	1	1	42.9	6.2	18.4

NOTE: SEE SHEET 66A FOR STORM SEWER PROFILES