

1-5

FED. RD. DIVISION	STATE	PROJECT	145 268
2	OHIO	F-329 (16)	

LAKE COUNTY
LAK-2-7.39

NOTE: Northwest Quadrant
Grade to drain to
Grate Elev. 633.2, 184' Lt.
Sta. 401 + 23

NOTE: Northeast Quadrant
Grade to drain to
Grate Elev. 632.4, 162' Lt.
Sta. 404 + 14

NOTE: Southwest Quadrant
Grade to drain to
Grate Elev. 633.9, 151' Rt.
Sta. 401 + 00

NOTE: Southeast Quadrant
Grade to drain to
Grate Elev. 633.3, 167' Rt.
Sta. 403 + 35

SURVEY @		CONSTR. @	
CURVE DATA		CURVE DATA	
P.I. Sta. 413 + 94.11	$\Delta = 29^{\circ} 01' 30''$ Lt.	P.I. Sta. 413 + 94.11	$\Delta = 29^{\circ} 01' 30''$ Lt.
D = 1° 15' 00"	R = 4583.66'	D = 2° 00' 00"	R = 2864.79'
L = 2322.00'	T = 1186.48'	L _c = 1151.25'	$\theta_s = 3^{\circ} 00' 00''$
E = 151.08'		L _s = 300.00'	T _s = 891.88'
		E _s = 95.76'	

SCALE: 1" = 50'
EXISTING CONTOUR INTERVAL 1/2'
FINISH CONTOUR INTERVAL 2'

S.R. 615 INTERCHANGE
GRADING PLAN