QUANTITIES		
CALCULATED	DT	1/89
CHECKED	JS	1/89

FEDERAL DESIGNATION	STATE	PROJECT	
R	OHIO		

12
38

LAKE COUNTY
LAK-90-23.42 (L&R)

END AREA		VOLUME	
CUT	FILL	CUT	FILL

Sta. 837+66, 46' Lt.
No. 2-4, Catch Basin, as per plan
Top of Grate El. = 754.00
12" IE = 751.00

Sta. 837+66, 38' Lt.
12" x 45° Bend
Act. A = 45°
12" IE 750.92

Sta. 838+06, ℄
No. 3, Manhole, as per plan
Top of Grate El. = 765.33
12" IE = 750.37
12" IE = 750.36
18" IE = 749.80

838+00
762.5

837+50
736.7

837+00
713.9

Work Limits

Se

20"

Se - Indicates seeding limits

STA. 837+00 TO STA. 838+00