Seeding	
End Width	Sq.Yd.
287	
3272	
302	
3473	

STATE	DATE	SHEET
ILL.		
2	CNTY.	I-1103 (19)

81
312

LAKE COUNTY
LAK-I-2.16

End Area		Volume	
cut	Fill	cut	Fill
Topsoil 208			
131	5923		
Topsoil 828			
1046	23726		
Topsoil 239			
434	6889		
Topsoil 717			
1235	26274		

6570
280

2:1

703.15
150+00
703.4

8:1

6:1

±0.9 Topsoil

℄ Channel
Elev.-653.03

6700
278

2:1

Sta 149+00 34' Lt.
Std No 5 Catch Basin
℄ Grate 697.57
℄ 18" I-2 @ C.B. 695.00
℄ 8" I-4 Outlet @ C.B. 695.83

26°

18"x116' I-2 Pipe

1.5%

℄ 693.24

703.55
149+00
688.2

6700
278

Sta. 149+00 240' Lt.
Std. P.C. 4 Hdwl
℄ 18" I-2 @ Hdwl. 658.5
1-10 Dumped Rock - 4 Cu. Yds.
4' Wide · 11 Feet long
30" Thickness

2:1

18"x64' I-2

See Detail Sheet No. 257

18"x16'
0.5%

℄ 658.6

±0.9 Topsoil

℄ Channel
Elev. 653.47

280 270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 ℄

Sta. 149+00 To Sta. 150+00 Lt. ℄