

Seeding
End Width
St. Yds.

140 120 100 80 60 40 20 2 20 40 60 80 100

112
384

LAKE COUNTY
LAK-2-14.22

120 140

END AREA		CU. YDS.	
CUT	FILL	CUT	FILL
61	1848		
0	-29		
	1819		

141

R/W

Grand River

Sta. 770+25 ± Mod. #5 C.B.
Grate Elev. 593.83
R. 15" 589.52

76" 15" Class A-1 @ 3.16%

Std. HW-A (146" Steel)

Dumped Rock
18" Thick X 42" Wide

R/W

61	1848
0	-29
	1819

G-596.37
770+00
582.4

128	1189
-9	-18
119	1171

405

190

Outlet 8" Udrain
To Roadway Ditch

R/W 165'

8" Udrain 3:1

593 FL at Bend

252	1071
-21	-14
231	1057

1101	777
-34	-14
1067	763

635

R/W

582.86

G-596.42
769+78
587.4

Bottom Steep Slope 2:1

592.3

580

Sta. 769+50

1871	427
-45	-13
1826	414

218

Sta. 769+50

140 120 100 80 60 40 20 2 20 40 60 80 100 Relocation S.R. 2 Sta. 769+78 to 770+00