Wood Guard Rail Required		
Stations	left	Right
327+33 - 327+87	24 ft.	24 ft.
316+38 - 316+62	24 ft.	24 ft.

Cable Guard Rail Required		
Stations	left	Right
327+25 - 328+21	96 ft.	

New Leaching Basin Required
Detail and No on Sheet

New Cast Iron Pipe Culverts Required					
Station	Diam	Leng	Conc fl	Conc B	Steel
328+75	15"	40 ft.	1.5 cy	12 cy	130 #
316+38	18"	33 ft.	—	1.5 cy	17 #

CURVE # 21
Δ 61°32' Lt
D 22°
R 256.50
T 163.6
L 326.7
E 47

CURVE # 22
Δ 53°-04' Lt.
D 9°
R 636.6
T 317.9
L 590.6
E 73.0

Section showing location of ditches graded so that water from 300 foot may be carried to inlet and ditch at culvert at Sta 316+50

PC 315+34.2
PT 318+61.0
PC 323+64.3
PT 329+23.9
N 61°-23' E
HAYDEN
McHALL
DEAN JOHNSON
JOHNSON
JOHN TYLER
T.H. 49
Sta 317+50 Culvert rem & Cst. Iron Pipe 69 Skew. 18" Steel Pipe
Sta 327+00 New Leaching Basin on Right
Sta 326+50 Culvert rem & Cst. Iron Pipe 69 Skew. 18" Steel Pipe
Sta 326+67.7 326+76.0
1 BM #43 18" Pine Elev 263.32
BM #41 Spike in Root 20" Maple Rt Sta 315+35 Elev 262.65
BM #42 Spike in Root 27" Maple Lt Sta 323+16 Elev 263.87
BM #43 Spike in Root 18" Pine Rt Sta 329+53 Elev 263.32

STA 319+25
300' V.C.
ELEV 261.50
STA 326+25
300' V.C.
ELEV 264.70
-0.50%
+0.46%
+0.14%
270
260
314+00 - 330+00
5 MAT SERIES

Series F 173102B
Sheet 17 of 34

16