SOIL PROFILE

CUYAHOGA COUNTY

CUY- 480-21.40

OHIO STATE HIGHWAY TESTING LABORATORY
1620 W. BROAD ST. COLUMBUS 23, OHIO

6/37

6/18

940
930
920
910
900
890
880
870
860
850
840
830
820
810
800

℄ East 132nd. St.

℄ East 135th St.

Proposed grade, Lee Freeway

(Sta. 1140+00- ℄ Proposed Lee Freeway)

25' Rt.
21
13
16
W
12
12

℄
TS=0.4'
14
3
Refusal
(Boulders)

24
17
16

100' Lt.
12
15
25⊖
24
25⊖
24⊖
Hole caved in.

℄
6
7
Refusal
(Boulders)

℄
11
10
11
6
W
20⊖
Refusal
(Boulders)

50' Rt.
17
16
18
22
17
10
20⊖

73' Lt.
17 (4/4)
23 (6/9)
18 (4/9)
(7/18) 25●
(12/20) 20⊖
(7/18)
(12/20) 14
22⊖ (24/36)
(12/20) 16
22⊖ (24/36)
18⊖ (12/24)
9 (50/4)
18 (50/4)

Brown silty sandy gravel with boulders

●= Refusal

PROPOSED IR 80 (WESTBOUND LANES)

PROPOSED IR 80

1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155