



PILING PLAN
Scale - 3/32" = 1'-0"

ABUT. 1 - ELEVATION

Horizontal Scale - 3/16" = 1'-0"
Vertical Scale - 1/4" = 1'-0"
(Looking Stations Back)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION
BUREAU OF DESIGN
LACKA, COUNTY
LR. 1013 SEC. 1
L.R. 1013 STA. 109 + 94.28
OVER COURT STREET
1 - SPAN P/S CONC. BOX BEAM BRIDGE
CORE BORING & PILE LOCATIONS ABUT. 1

APPROVED _____
DISTRICT BRIDGE ENGINEER
SHEET 1 OF 2
S-

0" - 3'-6" - 4" Drive Pipe
3'-6" - 15" Drilled NX
15" - 82" BX
From 3'-6" to 47' Coal & Slate
Soft & Broken
Loss of Drill Water at 69'

Loss of Drill Water at 34'
18'-6" to 30' - Decomposed
40'-45' - Vertical Seams
45'-55' - Soft & Broken Vertical Seams

Core Broken From 34' to 61'
Return of Drill Water 1/2

Core NX From 10' to 36'
BX From 36' to 62'
Core Soft & Broken

Loss of Drill Water at 34'
Core Soft & Broken