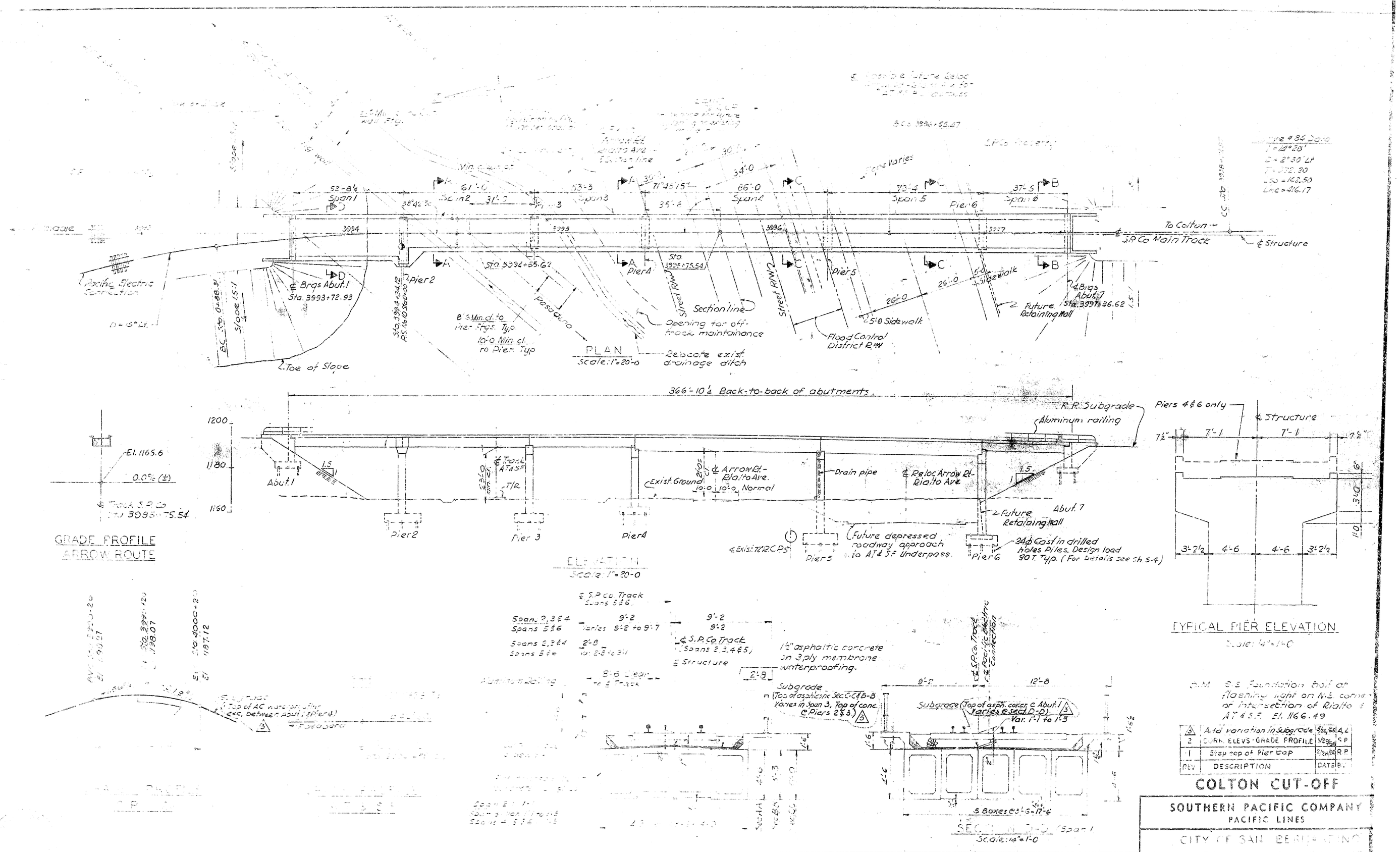
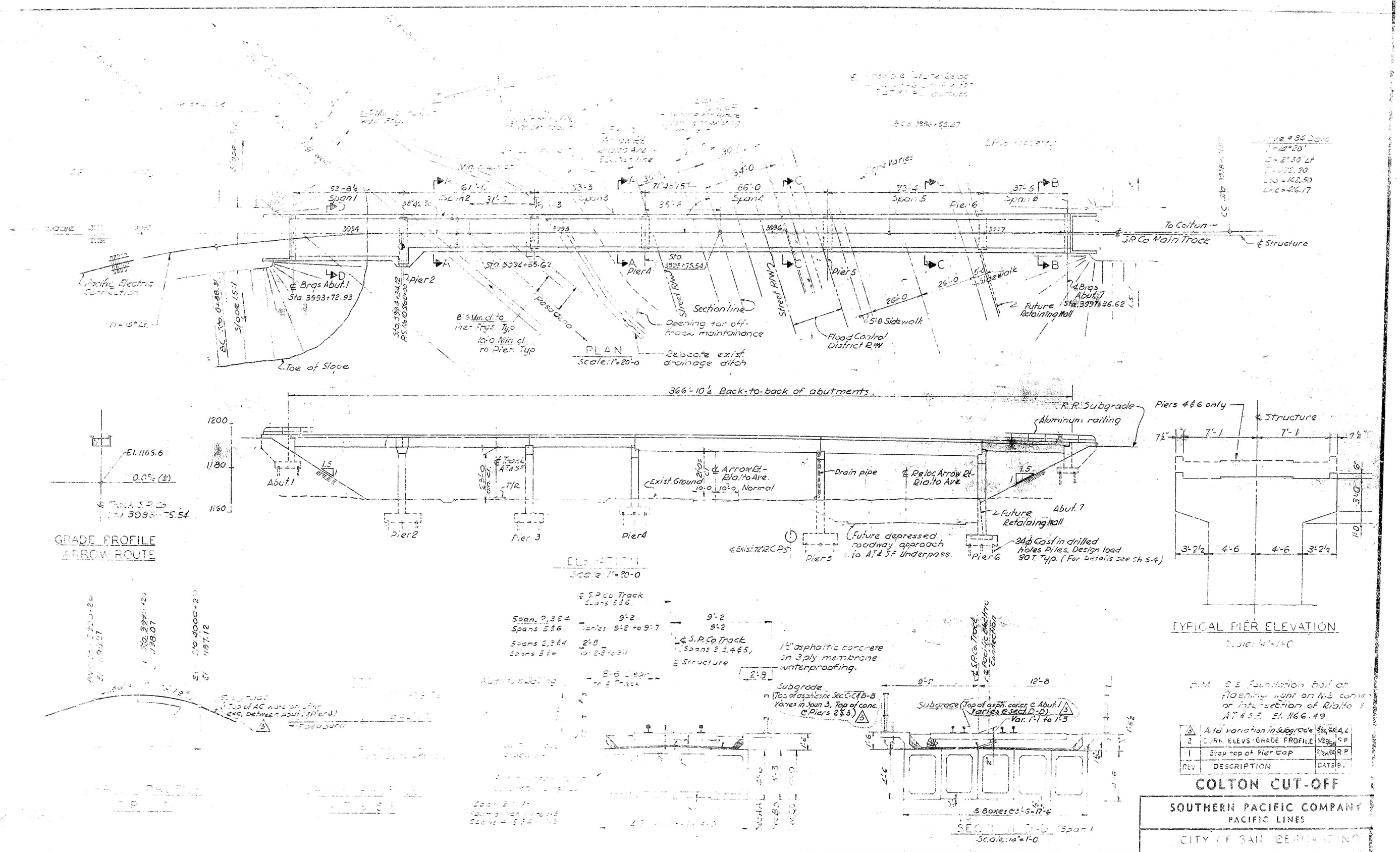

PLAN
Scale: 1"=20'-0
Section line
Opening for off-track maintainance
Relocate exist drainage ditch
Flood Control District R/W
5'-0 Sidewalk
Future Retaining Wall
Toe of Slope
Pier 2
Pier 4
Pier 5
Pier 6
Span 1
Span 2
Span 3
Span 4
Span 5
Span 6
To Colton
S.P. Co Main Track
℄ Structure
366'-10½ Back-to-back of abutments
R.R. Subgrade
Aluminum railing
Drain pipe
Exist. Ground
Future depressed roadway approach to A'T & S.F. Underpass
24" ϕ Cast in drilled holes Piles. Design load 90 T. Typ. (For Details see Sh. S-4)
Abut. 1
Abut. 7
GRADE PROFILE
ARROW ROUTE
ELEVATION
Scale: 1"=20'-0
TYPICAL PIER ELEVATION
Scale: 1/4"=1'-0
Piers 4 & 6 only
℄ Structure
Subgrade
1½" asphaltic concrete on 3 ply membrane waterproofing.
Subgrade (Top of asph. cover @ Abut. 1 varies @ Sect. D-D)
Var. 1'-1 to 1'-3
5 Boxes 6'-0" x 6'-0" x 17'-6"
Scale: 1/4"=1'-0
Actual variation in Subgrade
CORR. ELEVS. GRADE PROFILE
Step top of Pier Cap
DESCRIPTION
DATE
BY
COLTON CUT-OFF
SOUTHERN PACIFIC COMPANY
PACIFIC LINES
GENERAL PLAN & ELEVATION
DE LEUW, CATHER & COMPANY
ENGINEERS
SAN FRANCISCO, CALIFORNIA
AS BUILT
APPROVED
CITY OF SAN BERNARDINO
PLAN NO.
APPROVED 1966
CITY ENGINEER
REGISTERED CIVIL ENGINEER NO.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Subgrade (Top of asph. cover @ Abut. 1 varies @ Sect. D-D)
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Scale: 1/4"=1'-0
Actual variation in Subgrade
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Step top of Pier Cap
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