



\* 3" SUBBASE CRUSHED GRAVEL  
(FINE GRADED) OVER 15" DENSE  
GRADED CRUSHED STONE

REV. 193+68.71  
SECTION A-A

DR. 45'

18" SUBBASE\*

REV. 193+63.71  
SECTION B-B

DR. 36'

18" SUBBASE\*

REV. 193+63.71  
SECTION C-C

BRIDGE NO. 300 (RETAINING WALL) QUANTITIES RIGHT OF PTH LINE  
BRIDGE NO. 300 QUANTITIES START AT REV. STATION 193+75 RT EXCLUDING  
DRAINAGE ITEMS SHOWN AT REV. STATION 193+94 TO 193+75 RT

REV. 193+94 LT. ~ REV. 196+40 LT.  
NEW 6" x 24" UNDERDRAIN w/ FB  
@ 196+40 LT.

REV. 193+94 ~ 196+65 LT.  
NEW 18" x 270" CAAP (.060), CSP (.064)  
OR CPEP

REV. 193+94 LT. ~ REV. 194+00 LT.  
NEW 18" x 62" CAAP (.060), CSP (.064)  
OR CPEP

Rev 193+70 ~ Rev 194+40 Lt.  
Removal and Disposal of  
Guard Rail

Rev 193+31 ~ Rev 193+68.5 Lt.  
MELT

REV. 193+54 LT.  
EXISTING 48" BOILER PIPE  
REMOVE w/ NEW 60" PIPE

Rev 193+24 Lt.  
Existing 7' x 5' Conc. Box  
Remove 50' of Existing Concrete Box \*  
Rev 193+44 ~ 193+84 Lt.  
Existing 15" CGMP - Remove (with common excavation)

\* Back Fill Trench w/ Material Removed  
from Trench for 60" Pipe

REV. 193+94 Lt.  
NEW 18" x 78" CAAP (.060),  
CSP (.064) OR CPEP

REV. 193+70 RT  
CONSTRUCT DRIVE  
(GRAVEL)

REV. 193+11 RT ~ REV. 193+26 LT.  
APPROXIMATE LOCATION OF NEW  
6" x 62" SLEEVE FOR UTILITIES (USE  
PVC SCHEDULE 40)  
w/ EXTENSION SERVICE BOX  
AND CURB STOP @ 193+11 RT  
NEW 1 1/2" x 6 2" SEAMLESS COPPER  
WATER TUBE. (INTERCEPT EXISTING)

193+55 RT  
Power Pole  
No #

REV. 193+68.5 LT.  
BEGIN STEEL BEAM  
GUARD RAIL

MELT  
TERMINAL

Guard Rail Detail

Scale in  
Feet

FROM STA. 193+50	TO STA. 194+00
PROJECT NAME MORETOWN-MIDDLESEX	
NO. R56GRS0167 (9)	PLOTTED 02/29/88
SURVEYED BY MOREAU	01/86 0105
SHEET 93	OF 243 SHEETS

SCALE 1" = 10 FEET