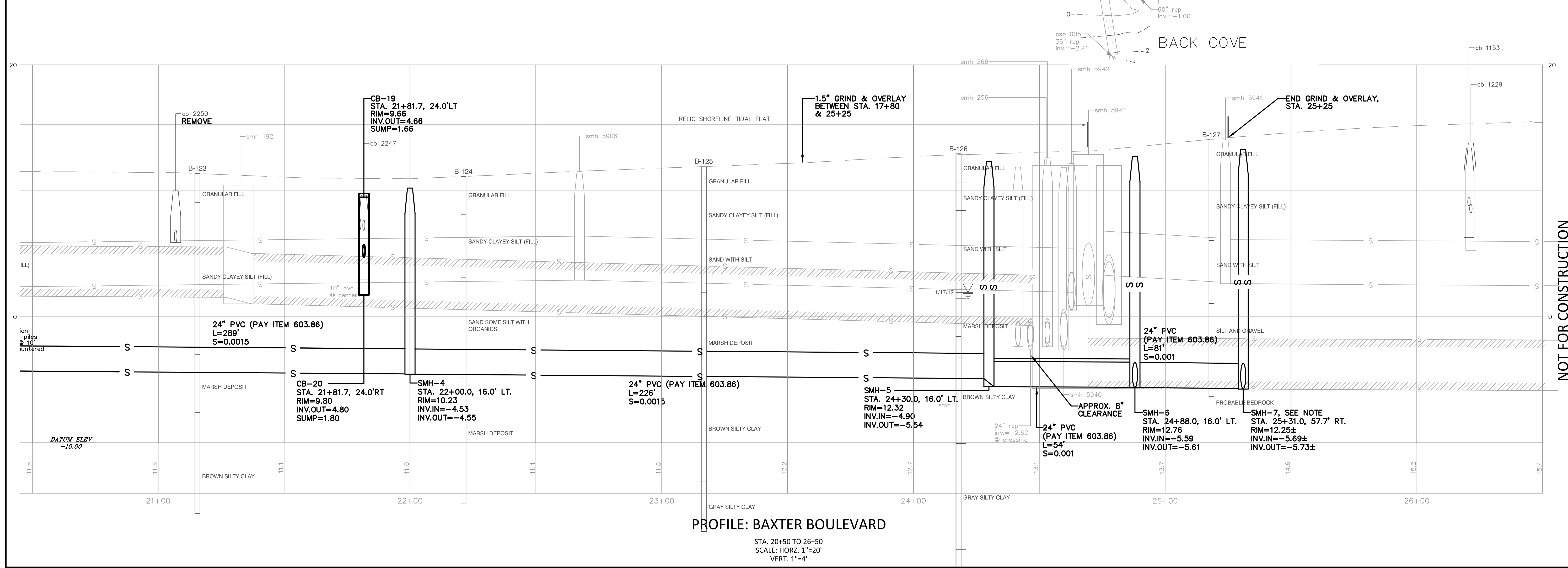


**NOTE:**  
1. LOW PERMEABILITY DAMS OF NATURAL CLAY, BETONITE OR FLOWABLE FILL SHALL BE INSTALLED EVERY 100 FEET ALONG THE BOX CULVERT TO MINIMIZE TIDAL FLOW THROUGH THE BACKFILL. DAMS SHALL EXTEND A MINIMUM 1 FOOT BELOW THE TRENCH BOTTOM, 2 FEET BEYOND THE SIDEWALLS AND UP TO ELEVATION 7.4. DAMS SHALL BE A MINIMUM OF 2 FEET THICKNESS.



**LDI PROJECT NAME:**  
BAXTER BOULEVARD  
NORTH STORAGE CONDUIT

**DRAWING NAME:**  
09006PP

**FIELD BOOK USED:**  
N/A

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**REFERENCES:**  
09006ppi.dwg, TAB:BAXTER 20+50-26+50

DESIGNED BY:	DAM/CAB
DRAWN BY:	BE/CAB
CHECKED BY:	DAM
SCALE:	AS NOTED
DATE:	10-31-12


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**BAXTER BOULEVARD  
NORTH STORAGE CONDUIT  
PLAN & PROFILE**  
STATIONS 20+50 TO 26+50

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**NOT FOR CONSTRUCTION**

**CITY OF PORTLAND, MAINE  
PUBLIC SERVICES DEPARTMENT  
ENGINEERING DIVISION**



**SHEET #**  
12 OF #PGS

**PLAN NUMBER**