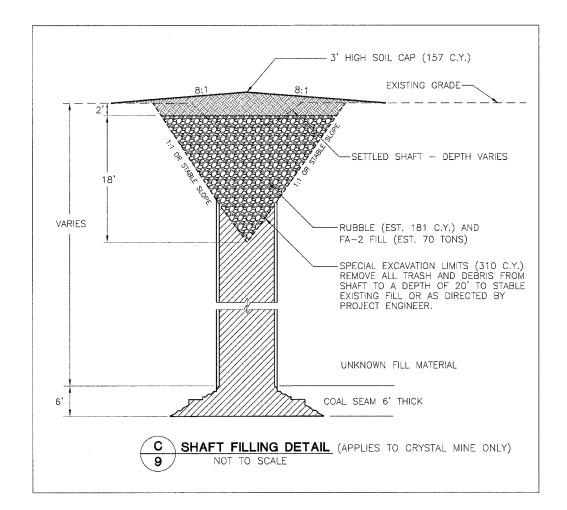
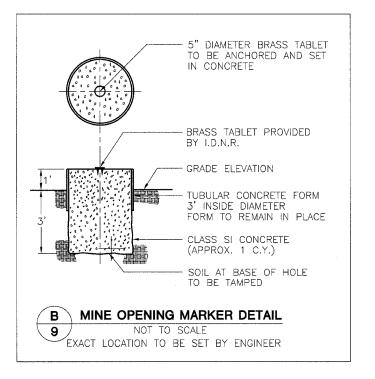
Detail Sheet (Shaft Filling & Mine Opening Marker)
Sheet
9 of 9

3' HIGH SOIL CAP (252 C.Y.) EXISTING GRADE--SETTLED SHAFT - DEPTH VARIES VARIES CA-6 FILL (247 TONS) SPECIAL EXCAVATION LIMITS (310 C.Y.) REMOVE ALL TRASH AND DEBRIS FROM SHAFT TO A DEPTH OF 20' TO STABLE EXISTING FILL OR AS DIRECTED BY PROJECT ENGINEER. UNKNOWN FILL MATERIAL COAL SEAM 6' THICK A SHAFT FILLING DETAIL (APPLIES TO EXCELSIOR, TRENTON, NOT TO SCALE AND UNION)





NOTE:

DUE TO THE UNKNOWN CONDITIONS THAT EXIST IN AND AROUND THE SHAFTS, THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN PERFORMING WORK NEAR THEM. THE ENGINEER RESERVES THE RIGHT TO INCREASE OR DECREASE THE QUANTITY FOR SPECIAL EXCAVATION AND BACKFILLING MATERIALS AS DETERMINED BY THE EXACT CONDITIONS ENCOUNTERED DURING SPECIAL EXCAVATION.