

Test specification: ASTM D 698-12 Method C Standard
 ASTM D 4718-87 Oversize Corr. Applied to Each Test Point

Elev/ Depth	Classification		Nat. Moist.	Sp.G.	LL	PI	% > 3/4 in.	% < No.200
	USCS	AASHTO						
	SW-SM		5.18		NV	NP	10	6.2

ROCK CORRECTED TEST RESULTS	UNCORRECTED	MATERIAL DESCRIPTION
Maximum dry density = 125.7 pcf	122.4 pcf	CR-6 Standard Proctor Well-Graded SAND w/Silt and Gravel (USCS)
Optimum moisture = 10.2 %	11.2 %	

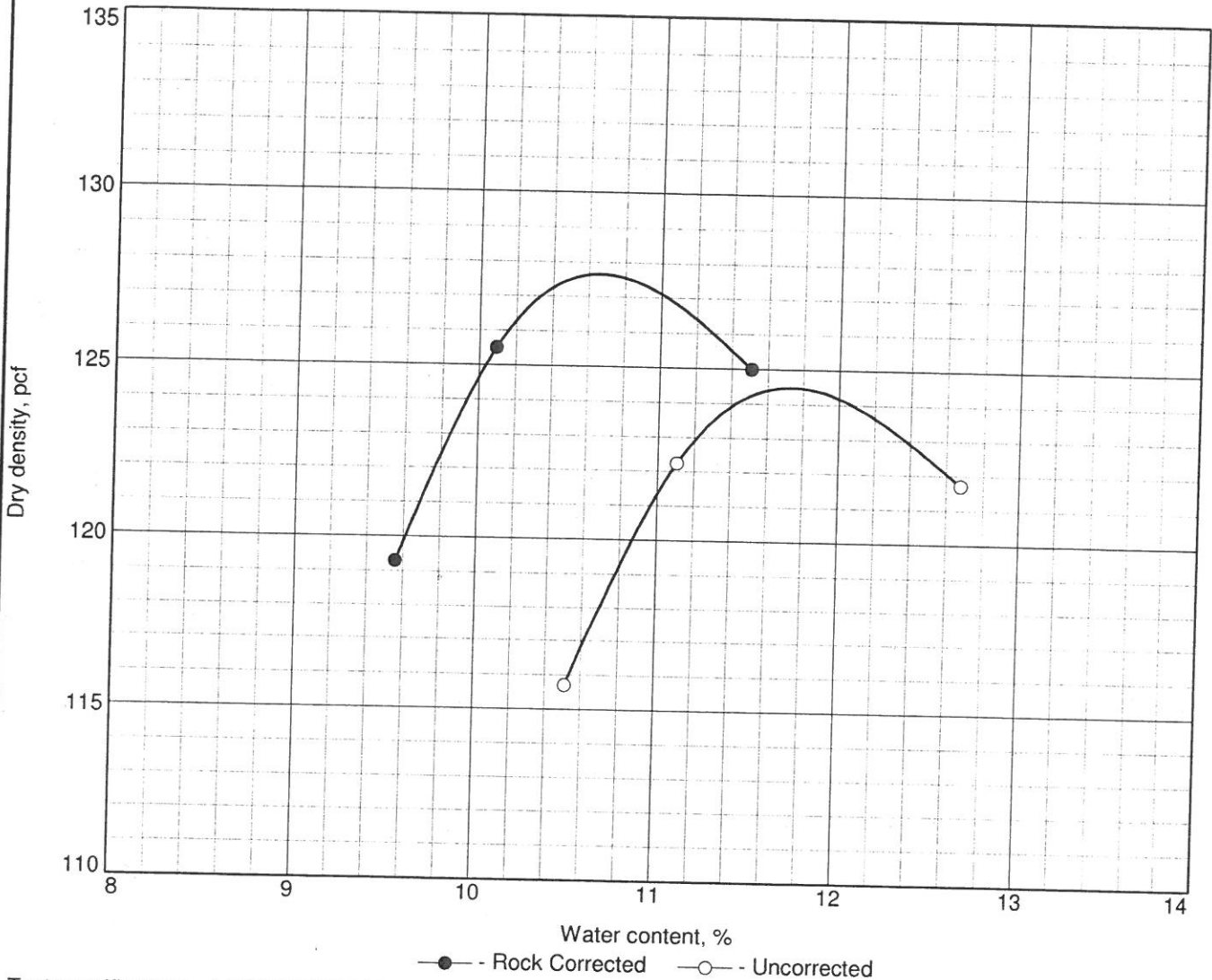
Project No. 75U0117 Client: Potts & Callahan
 Project: Route 40 Crusher
 Date: 11-22-16
 Location: CR-6 Sample Number: 20160191

Remarks:

FROEHLING & ROBERTSON, INC.

Figure

Tested By: N. Doran Checked By: A. Gordey



Test specification: ASTM D 1557-12 Method C Modified
 ASTM D 4718-87 Oversize Corr. Applied to Each Test Point

Elev/ Depth	Classification		Nat. Moist.	Sp.G.	LL	PI	% > 3/4 in.	% < No.200
	USCS	AASHTO						
	SW-SM		5.18		NV	NP	10	6.2

ROCK CORRECTED TEST RESULTS	UNCORRECTED	MATERIAL DESCRIPTION
Maximum dry density = 127.7 pcf	124.5 pcf	CR-6 Modified Proctor Well-Graded SAND w/Silt and Gravel (USCS)
Optimum moisture = 10.7 %	11.7 %	

Project No. 75U0117 Client: Potts & Callahan
 Project: Route 40 Crusher
 Date: 11-25-16
 Location: CR-6 Sample Number: 20160191

Remarks:

FROEHLING & ROBERTSON, INC.

Figure

Tested By: N. Doran Checked By: A. Gordey