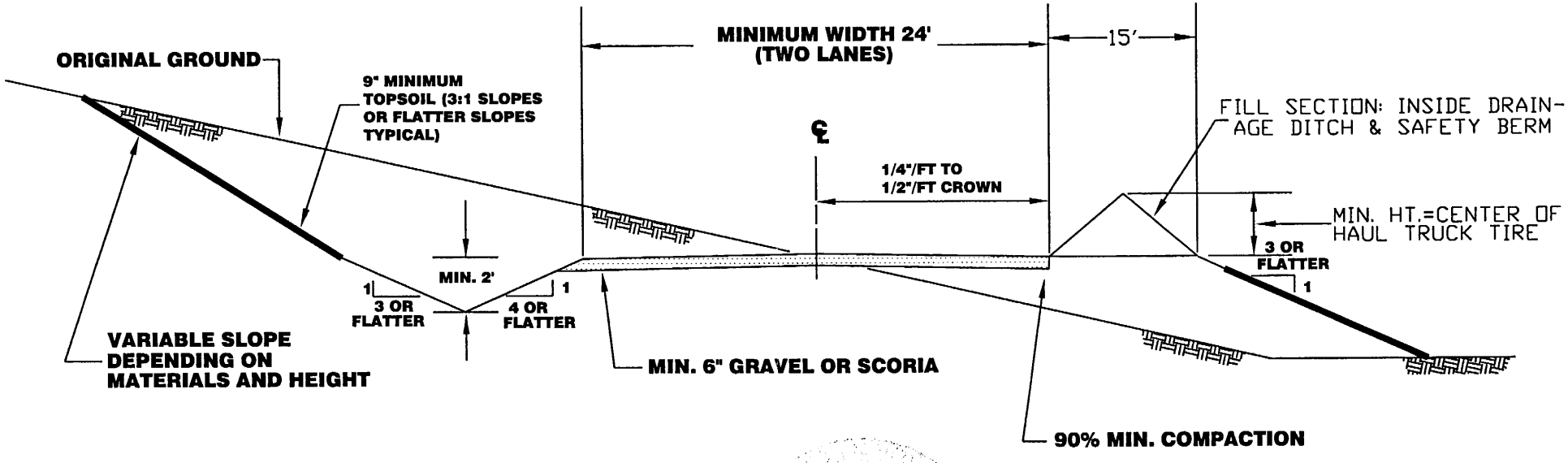
PRIMARY ROAD #3A
TYPICAL PRIMARY ACCESS ROAD CROSS-SECTION

(MAIN USE: MINE VEHICLE ACCESS ROAD, PRIMARILY ON-HIGHWAY TYPE VEHICLES)
(TEMPORARY ROADS USED LONGER THAN SIX MONTHS AND PERMANENT PRIMARY ROADS)



Registered Professional Engineer (Civil) CERTIFICATE NO. 18782 JAMES CARL SCHEENVOGT Date Signed NOV 2 2 2006 ARIZONA, U.S.A.

NOV 2006 APPROVED

NOTE: See Chapter 6, pg. 126 and Attachments M, N, O, P, and Q for additional information.

PRIMARY ROAD #3A	
TYPICAL PRIMARY ACCESS ROAD SECTION	
BLACK MESA / KAYENTA MINES	
PEABODY WESTERN 1300 S. YALE FLAGSTAFF, AZ 86001	
DESIGNED BY: P.W.C.C.	SCALE: NONE
DRAWN BY: P.W.C.C.	DRAWING DATE: 11/22/06
CHECKED BY: P.W.C.C.	PHOTO DATE: NONE