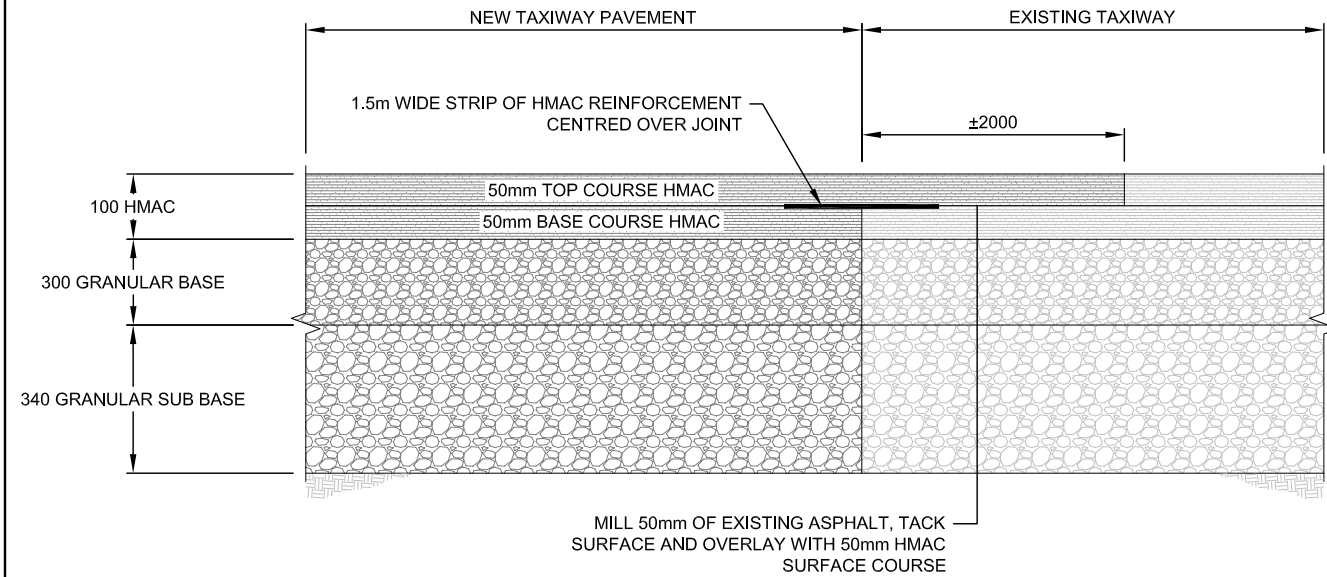
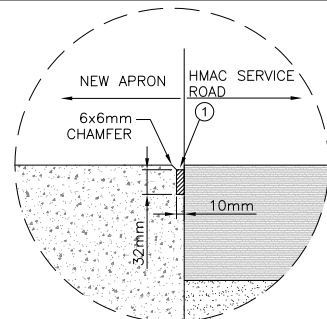


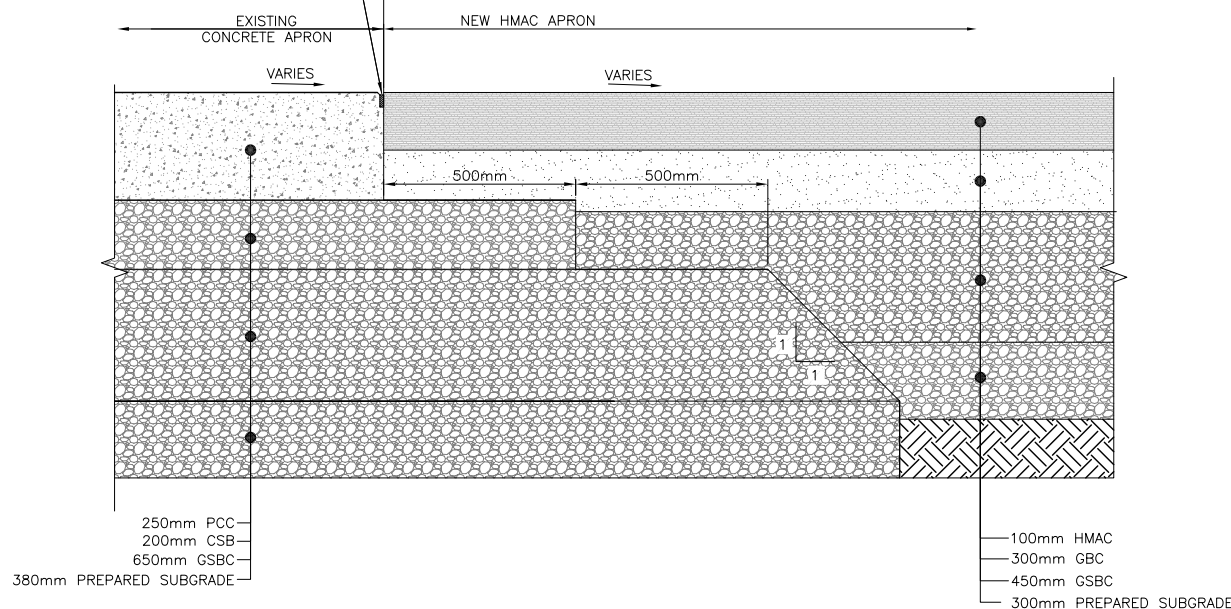
**1** TYPICAL PAVEMENT STRUCTURES (PCC OR HMAC)  
SK NTS



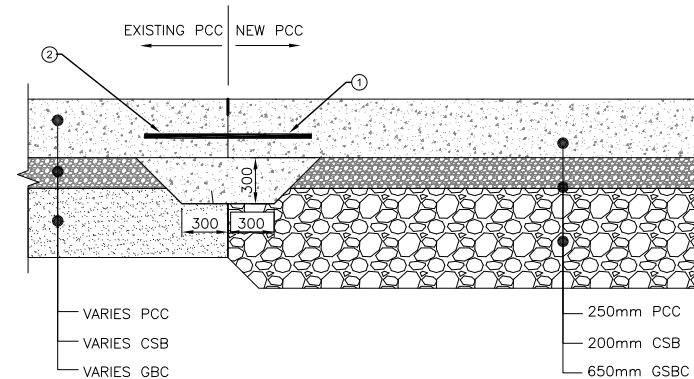
**2** DETAIL - NEW HMAC TO EXISTING HMAC  
SK NTS



NOTES:  
1. CRAFCO ROAD SAVER JOINT SEALANT PART #34522



**3** DETAIL - EXISTING PCC TO NEW HMAC  
SK NTS



NOTES:  
1. 28# x 500 LONG @ 380 O.C. EPOXY COATED SMOOTH DOWEL BAR GREASE FREE END OF SMOOTH DOWEL PRIOR TO PLACING NEW CONCRETE.  
2. DRILL 40mm DIA. HOLE IN EX. PCC. EPOXY DOWEL TO EX. PCC. ENSURING NO VOIDS.  
3. EXACT GEOMETRY TO BE DETERMINED BASED ON THE EXTENT OF UNDERMINING DURING EXCAVATION.

**4** DETAIL - EXISTING PCC TO NEW PCC  
SK NTS

Legend

Notes:

- ALL INFORMATION IS FOR GUIDANCE. ALL PAVEMENT STRUCTURES SHOULD BE CONFIRMED BY A GEOTECHNICAL ENGINEER BASED ON THE LOAD REQUIREMENT OF THE SPECIFIC AREA.

Consultant



**VILLENEUVE AIRPORT STANDARDS**

Drawing Title

PAVEMENT STRUCTURE STANDARDS

Scale

NTS

Drawn By

KB

Checked By

KB

Project No.

NA

Revision No.

0

Date

13-07-10

Sheet Number

SK-130710-1