



- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 2. DROPPED KERBS SHALL BE LAID FLUSH WITH AN ABSOLUTE MAXIMUM UPSTAND OF 6MM ABOVE CARRIAGEWAY.
 3. FOR TACTILE PAVING DETAILS REFER TO CC-SCD-05030.
 4. ALTERNATIVE PROPOSALS TO THE POLE MOUNTING SYSTEM SHOWN ON THIS DETAIL SHALL BE APPROVED IN ADVANCE BY THE ENGINEER.
 5. THE DUCTING/ACCESS CHAMBER ARRANGEMENT IS DESIGNED TO PROVIDE FOR POSSIBLE FUTURE UPGRADE TO A ZEBRA OR SIGNAL CONTROLLED CROSSING. DESIGNERS WILL BE REQUIRED TO DETERMINE IF THERE IS A FUTURE NEED FOR THE DUCTING.
 6. DUCT CROSSING SHALL COMPRISE 3 NO. 100MM INTERNAL DIAMETER HIGH DENSITY POLYETHYLENE, SMOOTH SINGLE WALL ORANGE SERVICE DUCT, ACROSS CARRIAGEWAY IN 150MM CONCRETE SURROUND WITH DRAWCORD (MINIMUM COVER 600MM).
 7. END OF ISLAND FACING APPROACHING MOTORISTS TO BE BLACK AND YELLOW RETROREFLECTIVE MATERIAL.
 8. FOR ROAD MARKING DETAILS REFER TO CC-SCD-05021.
 9. CENTRAL REFUGE TACTILE PAVING ARRANGEMENT SHOWN IS FOR REFUGES UP TO 2.1M WIDE. WHERE REFUGE WIDTH IS GREATER THAN 2.1M, TACTILE PAVING SHOULD BE LIMITED TO TWO ROWS AT EACH KERB.
 10. FOOTWAY REGRADED TO FOLLOW PROFILE OF DROPPED KERBS AND PAVING SLABS
 11. DESIRED GRADIENT 1:20, ABSOLUTE MAXIMUM 1:12; BULL NOSE KERBS PAINTED WHITE AND LAID FLUSH, ABSOLUTE MAXIMUM UPSTAND 6MM.



ACTIVITY

CC Construction & Commissioning

STREAM STANDARD CONSTRUCTION DETAILS (SCD)

PUBLICATION TITLE			
UNCONTROLLED CROSSING CONSTRUCTION DETAIL FOR REFUGE ISLAND			
HISTORICAL REFERENCE	DOCUMENTATION SET	PUBLICATION DATE	PUBLICATION NUMBER
PCS 010	STANDARDS	AUGUST 2018	CC SCD 05014