



PLAN VIEW

1:50 @ A3



SECTION

DETAIL

SCALE 1:20 @ A3

NOTES:

1. KERB RAMP SHALL BE LAID IN THE DIRECTION OF TRAVEL ACROSS THE ROAD, ALIGNED WITH THE KERB RAMP ON THE OPPOSITE SIDE.
2. IT IS DESIRABLE THAT THE KERB RAMP AND SLOPING SIDES BE KEPT FREE OF PENETRATIONS (I.E. SERVICE COVERS). IF UNAVOIDABLE, THE COVERS MUST BE SLIP RESISTANT.
3. SPECIAL KERB RAMP IS ONLY USED WHERE KERB HEIGHT IS 100mm.
4. WARNING TACTILE INDICATORS: 300x300x40 CONCRETE PAVER. COLOUR TO CONTRAST WITH FOOTPATH. REFER TO AS 1428.4 FOR LUMINOUS CONTRAST TESTING. DO NOT USE INDIVIDUAL STUDS.
5. MINIMUM RAMP WIDTH TO MATCH THE ADJOINING PATH WIDTH OR CROSSING WIDTH, OR BE 1.2m MINIMUM, WHICHEVER IS LARGER.
6. ALL CONCRETE TO BE WATER CURED CONTINUOUSLY FOR 3 DAYS OR ALTERNATIVELY COATED WITH AN APPROVED CURING COMPOUND.
7. THE DESIRABLE GRADIENT FOR KERB RAMP IS 1:10. A MAXIMUM GRADIENT OF 1:8 SHALL BE USED IF NEEDED TO MAINTAIN THE REQUIRED DIMENSIONS OF THE UPPER LANDING ZONE OR MAINTAIN TRAFFIC SIGNAL LANTERN SIGHTLINES.
8. SHARED PATHS (AS DETERMINED BY SHARED PATH LINEMARKING), AND CYCLE PATH RAMP SHALL BE REFERRED FOR DETAILED DESIGN TO CONSIDER A GRADIENT BETWEEN 1:8 AND 1:15 (RECOMMENDED MAXIMUM GRADIENT AS PER AGRD3).
9. NO TACTILES TO BE INSTALLED ON CYCLE PATH, LOADING BAYS & ACCESSIBLE PARKING BAY RAMP.
10. KERB RAMP AT SIGNALISED INTERSECTIONS WITH SCRAMBLE CROSSINGS SHALL BE REFERRED FOR DETAILED DESIGN.

CoA 162

KERB RAMP - SPECIAL (TYPE 3)

REV	DESCRIPTION	DATE
A	ORIGINAL ISSUE	03/23
B	GENERAL REVISION	03/23

CONSTRUCTION STANDARD

CONCRETE KERBS

KERB RAMP - SPECIAL (TYPE 3)



SHEET NUMBER

CK062

REVISION

B