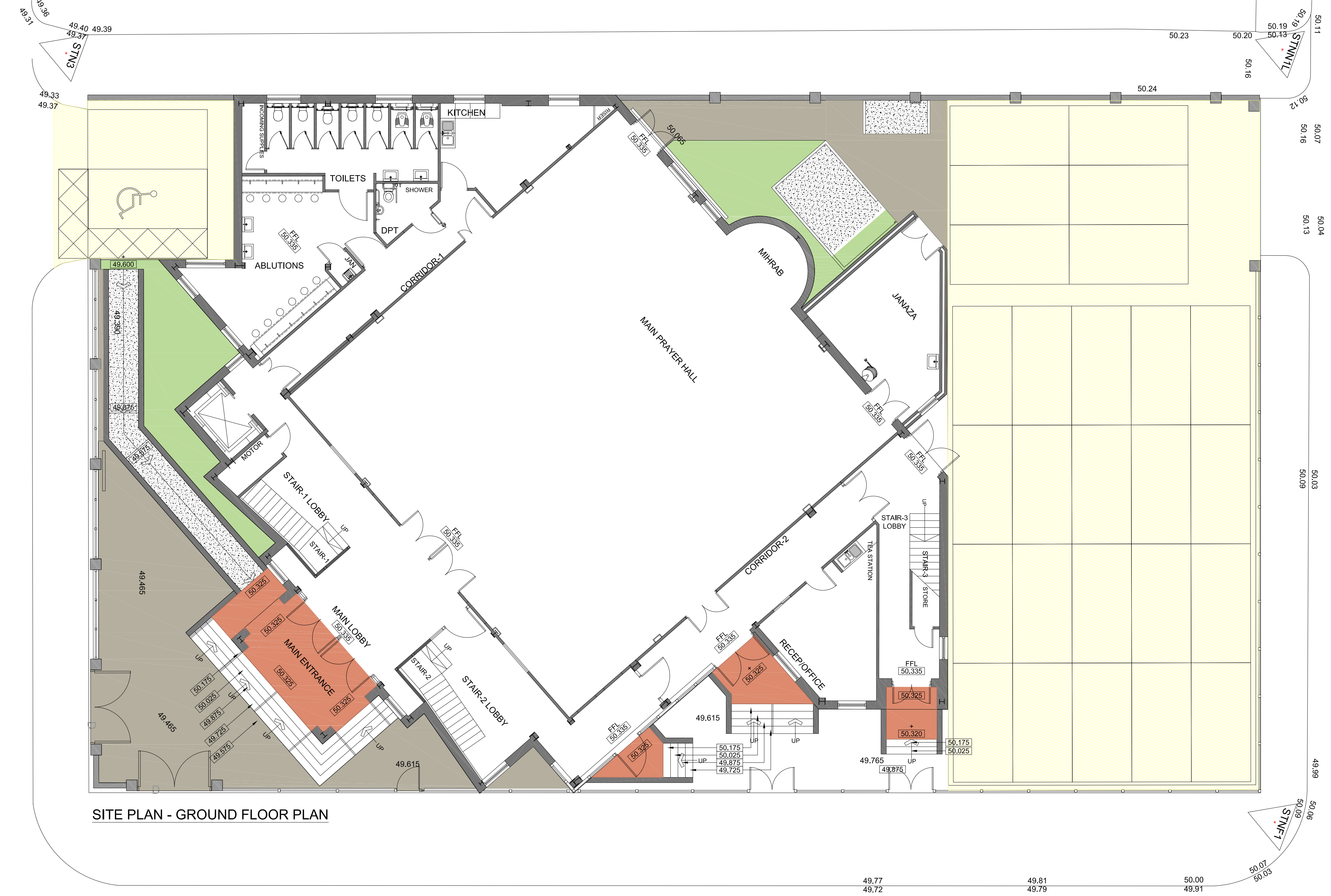
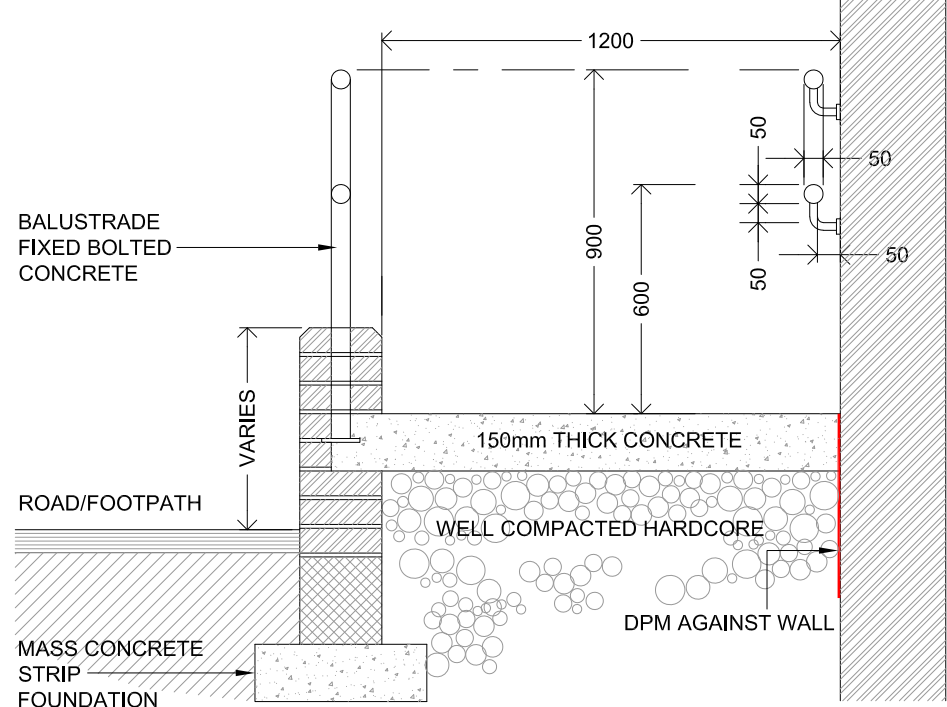




SITE PLAN - GROUND FLOOR PLAN

RAMPS & STAIRS CONSTRUCTION

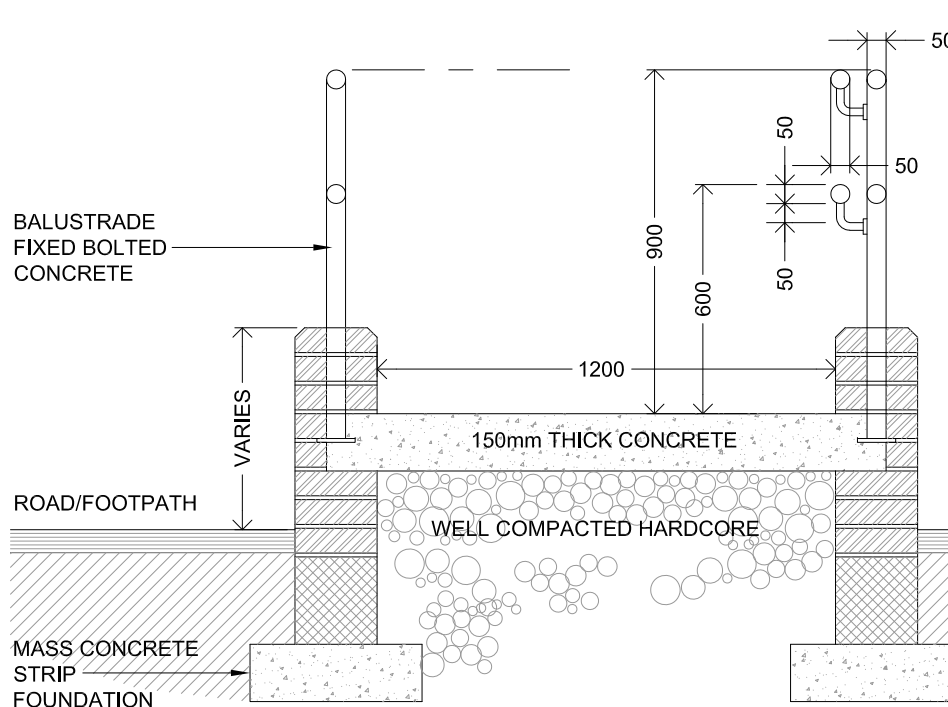
EXCAVATE FOR FOUNDATION (450mm BELOW GL), 450mm WIDE, 150mm DEEP MASS CONCRETE FOUNDATION. 215mm WIDE/THICK RAMP/STAIRS WALLS WELL COMPACTED HARDWARE INFILL TO RAMP & STAIRS. CONCRETE (TAMPED FINISH) TO THE SURFACE OF THE RAMP, BRICK ON EDGE COPINGS (CHAMFERED) TO TOP OF WALLS



DETAIL "RP-1" SECTION THRO RAMP

RAMPS & STAIRS CONSTRUCTION

EXCAVATE FOR FOUNDATION (450mm BELOW GL), 450mm WIDE, 150mm DEEP MASS CONCRETE FOUNDATION. 215mm WIDE/THICK RAMP/STAIRS WALLS WELL COMPACTED HARDWARE INFILL TO RAMP & STAIRS. CONCRETE (TAMPED FINISH) TO THE SURFACE OF THE RAMP, BRICK ON EDGE COPINGS (CHAMFERED) TO TOP OF WALLS



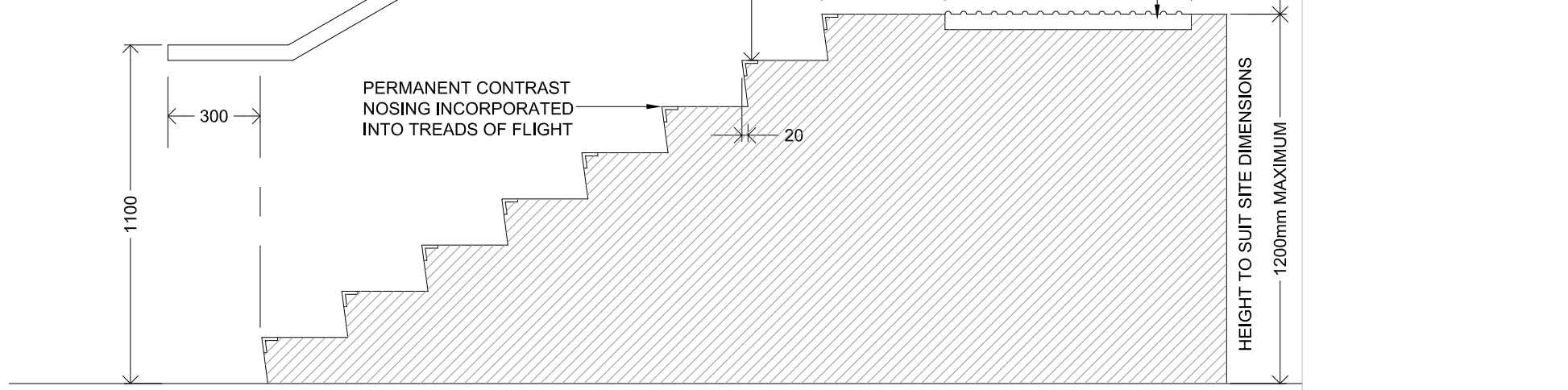
DETAIL "RP-2" SECTION THRO RAMP

HANDRAILS & BALUSTRADING

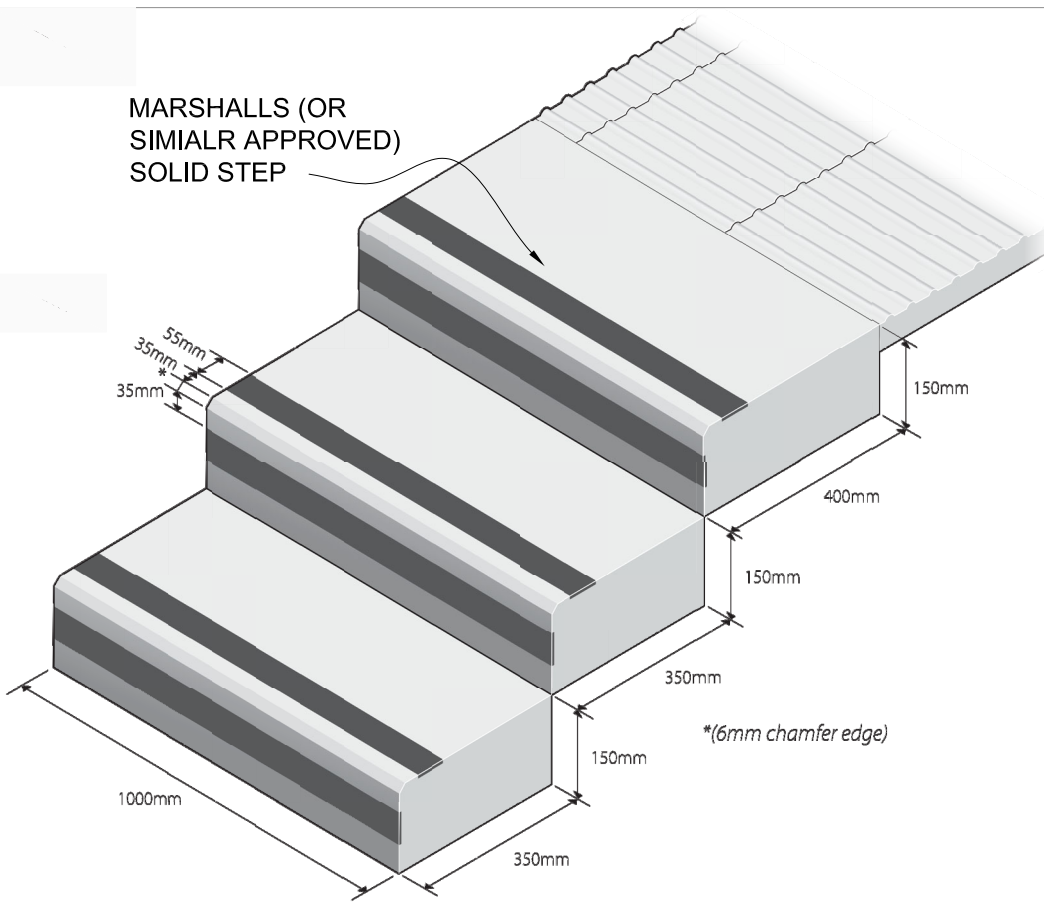
HANDRAIL & BALUSTRADING IN STEELWORK (COLOUR TO BE APPROVED BY THE CLIENT). TOP OF THE HANDRAIL SHOULD BE 900mm ABOVE THE SURFACE OF THE RAMP OR THE PITCH LINE OF THE STAIRS. A SECOND HANDRAIL MUST BE PROVIDED 600mm ABOVE THE SURFACE OF THE RAMP OR THE PITCH LINE OF THE STAIRS. HANDRAILS TO CONTINUE AT THE TOP AND BOTTOM LANDINGS 300mm BEYOND THE END OF THE RAMP OR FLIGHT OF STAIRS HANDRAILS TO LANDINGS MUST BE AT A HEIGHT OF 1000mm ABOVE THE FLOOR.

STAIRS

TOP & BOTTOM LANDING TO HAVE TACTILE CORDUROY PAVING. STAIRS SHOULD HAVE AN UNOBSTRUCTED WIDTH OF 1200mm. STEPS SHOULD HAVE UNIFORM RISERS OF 150mm, AND GOINGS OF 280mm MINIMUM. DURABLE, BRIGHT & CONTRASTING STRIPS SHOULD BE PROVIDED AT THE NOSINGS OF THE STAIRS.



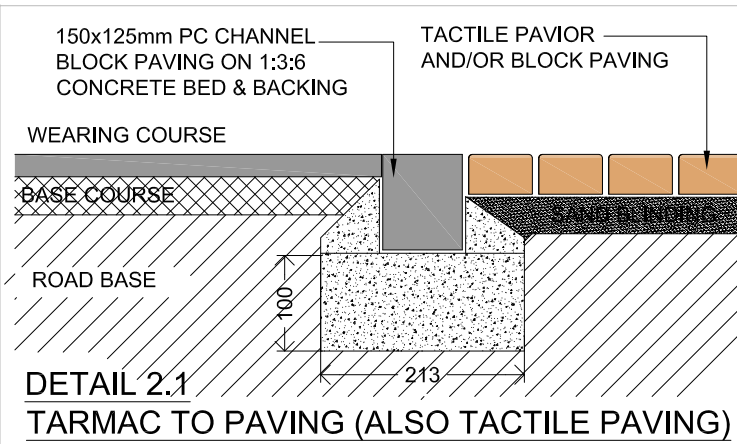
DETAIL "RP-3" SECTION THRO EXTERNAL STEPS



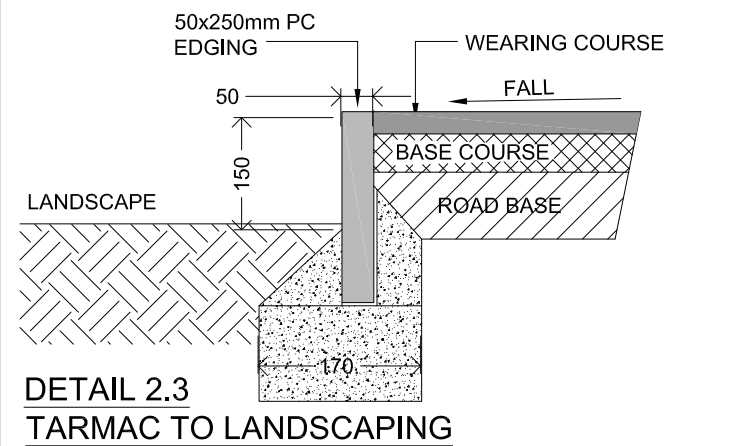
DETAIL "SD" - MARSHALLS SOLID STEP UNIT (SILVER GREY)

KEY - SURFACE FINISHES

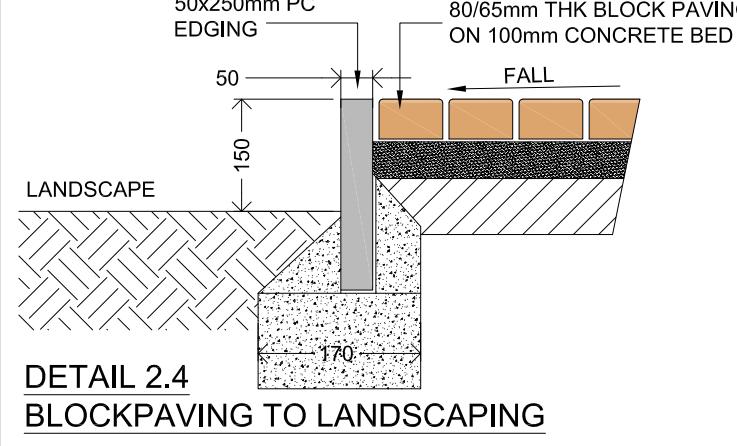
- TARMAC
- BLOCK PAVING
- SOFT LANDSCAPE (PLANT/GRAVEL)
- TAMPED CONCRETE
- EXTERNAL DOORS EXITS & LANDING MARSHALLS RED GRANITE FLAMED SETS PAVINGS
- PROPOSED LEVELS
- EXISTING LEVELS



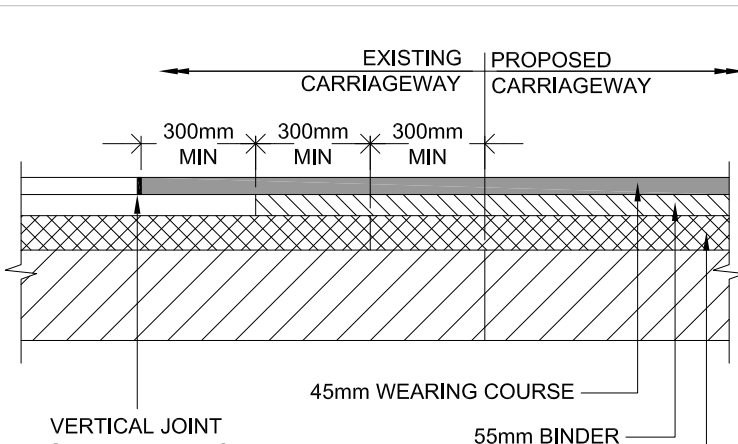
DETAIL 2.1 TARMAC TO PAVING (ALSO TACTILE PAVING)



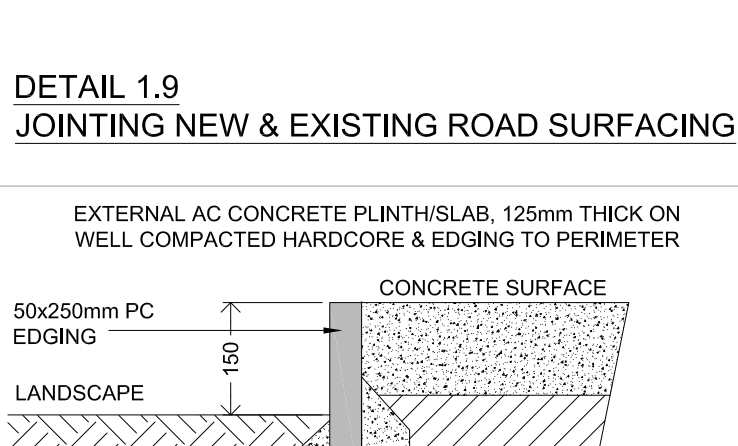
DETAIL 2.3 TARMAC TO LANDSCAPING



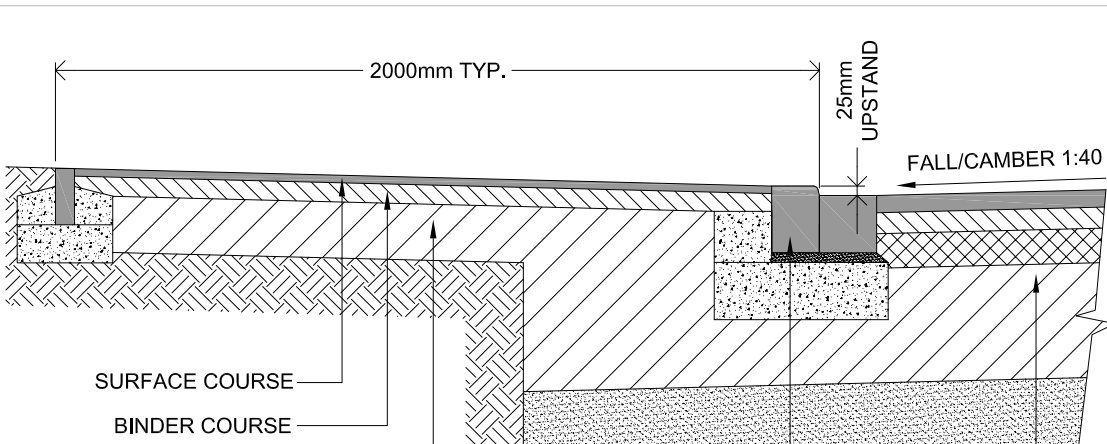
DETAIL 2.4 BLOCKPAVING TO LANDSCAPING



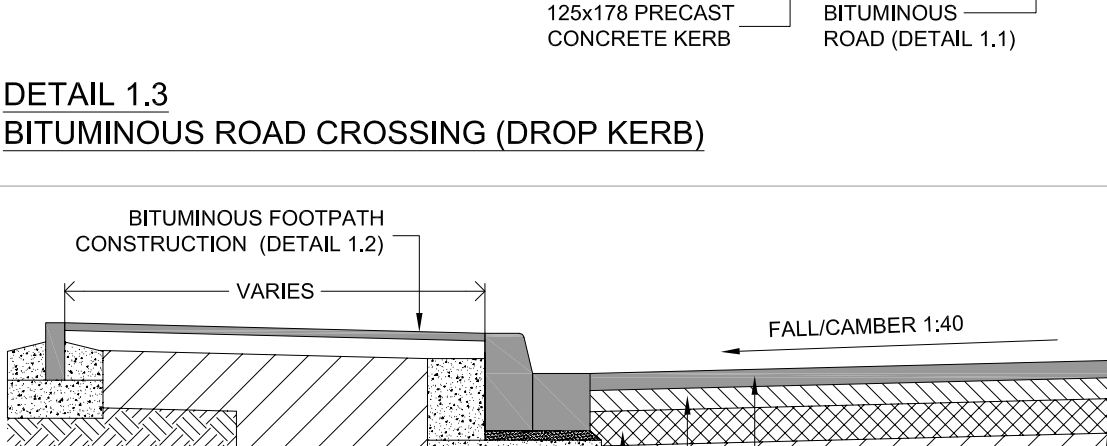
DETAIL 1.9 JOINTING NEW & EXISTING ROAD SURFACING



DETAIL 6.1 EXTERNAL AC CONCRETE PLINTH



DETAIL 1.3 BITUMINOUS ROAD CROSSING (DROP KERB)



DETAIL 1.1 BITUMINOUS ROAD

CAR PARK & PUBLIC FOOTPATHS

(1) WEARING COURSE

25mm DENSE MACADAM (8mm AGG.) BS 4987 OR 30mm CLOSE-GRADED MACADAM (10mm AGG.) BS 4987 OR 30mm STONE MASTIC ASPHALT (SMA) OR 40mm HOT ROLLED ASPHALT TO BS 594

(2) BINDER COURSE

60mm DENSE MACADAM TO BS 4987 OR 60mm HOT ROLLED ASPHALT TO BS 594

(3) ROAD BASE

100mm DENSE MACADAM TO BS 4987 OR 200mm CLEAN, CRUSHED BRICKS/STONE/CONCRETE WELL COMPACTED AND ROLLED (NOT LESS THAN 6 TONNES ROLLER)

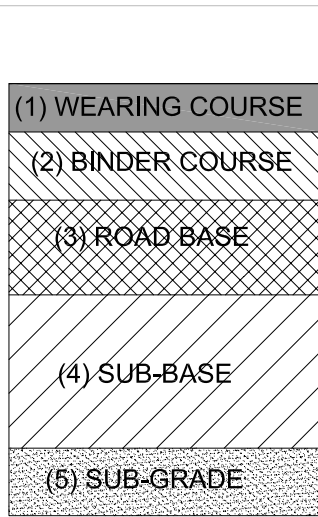
(4) SUB-BASE

SEE BELOW: A MINIMUM OF 150mm WELL COMPACTED CLEAN MATERIAL COMPLYING WITH 6F1 OR 6F2

CBR VALUE	LAYER THICKNESS
<2%	590mm
3%	330mm
4%	260mm
5%	210mm
>5%	150mm

(5) PROOF ROLL SUB-GRADE

TABLE 9.1 HIGHWAYS MATERIALS CAR PARK & PUBLIC FOOTPATHS



ASPHALT PAVING STANDARDS

BS EN 13108: BITUMINOUS MIXTURES, MATERIAL SPECIFICATIONS
BS EN 13108-1 ASPHALT CONCRETE
BS EN 13108-2 ASPHALT CONCRETE FOR THIN LAYERS
BS EN 13108-3 SOFT ASPHALT
BS EN 13108-4 HOT ROLLED ASPHALT
BS EN 13108-5 STONE MASTIC ASPHALT
BS EN 13108-6 MASTIC ASPHALT
BS EN 13108-7 POROUS ASPHALT
BS EN 13108-8 RECLAIMED ASPHALT
BS EN 13108-20 TYPE TESTING
BS EN 13108-21 FACTORY PRODUCTION CONTROL.

LINE MARKING

ALL MARKINGS TO BE INSET THERMOPLASTIC MATERIAL TO BS 3262.

STANDARD CAR PARKING BAYS

MARKED OUT IN WHITE 100mm WIDE LINING.

DISABLED, PARENT & CHILD CAR PARKING BAYS

MARKED OUT IN YELLOW, 100mm LINING 45 DEG. HATCHED AREA TO BE POSITIONED TO THE RIGHT HAND SIDE OF EACH PARKING BAY UNLESS NOTED OTHERWISE.

ALL MARKING TO IN ACCORDNACE WITH THE TRAFFC SIGNS MANUAL, CHAPTER 5.

DISABLED BAYS (BLUE EURO)

AREA HATCHED TO BE FINISHED IN SLIP RESISTANCE BLUE COLOUR COATING.

SPECIFICATIONS FOR ROAD MARKING LAYOUTS

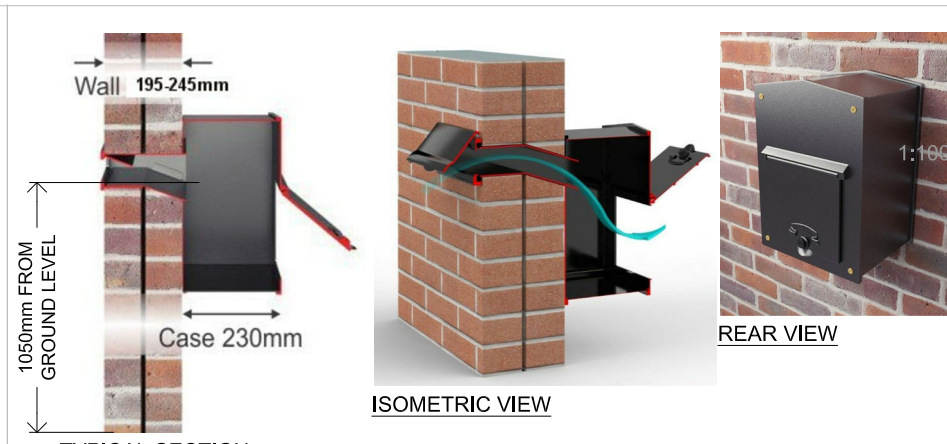
TRAFFIC SIGNS MANUAL 5, ROAD MARKINGS.
TRAFFIC SIGNS MANUAL 3, REGULATORY SIGNS.
THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS.

SPECIFICATIONS FOR ROAD MARKING MATERIALS

BS 3262 : HOT-APPLIED THERMOPLASTIC ROAD MARKINGS.
PART 1 : SPECIFICATION FOR CONSTITUENT MATERIALS & MIXTURES.
PART 2 : SPECIFICATION FOR ROAD PERFORMANCE.
PART 3 : SPECIFICATION FOR APPLICATION OF MATERIAL TO ROAD SURFACES.

OTHER SPECIFICATIONS RELATING TO ROAD MARKINGS

BS 6088 : SPECIFICATION FOR SOLID GLASS BEADS FOR USE WITH ROAD MARKING COMPOUNDS AND FOR OTHER INDUSTRIAL USE
BS 6044 : SPECIFICATION FOR PAVEMENT MARKING PAINTS.



THE CAMBRIDGE - DOUBLE WALL LETTERBOX

BY GLEN CALL INTERNATIONAL (TEL: 01592 840853)

SUITABLE FOR WALLS 195mm - 245mm WIDE/THICK
REAR ACCESS CHUTE & OUTWARD OPENING LETTER PLATE
LOCKABLE COLLECTION BOX ON THE REAR
SLOPED CHUTE FOR EXISTING WALLS) OR
STEPPED CHUTE FOR A NEW WALL YET TO BE BUILT.
ALL CASTINGS ARE MADE FROM SOLID ALUMINIUM WHICH ARE PHOSPHATE COATED PRIOR TO BEING POWDER COATED.
THE CHUTES ARE MADE FROM 3mm THICK STEEL (PHOSPHATE COATED)

LETTER PLATE MADE FROM SOLID ALUMINIUM & PHOSPHATE COATED BEFORE BEING POWDER COATED (BACK- TEXTURED)

LETTER PLATE SIZES

316mm LONG OVERALL x 128mm HIGH
LETTER PLATE OPENING SIZE FOR MAIL IS 229mm LONG x 55mm HIGH

SPECIFICATION AND SIZES COLLECTION BOX

COLLECTION BOX: MADE FROM HEAVY GAUGE 2mm ELECTRO GALVANISED STEEL.
THE BOX TO BE SUPPLIED IN POLYESTER POWDER COATED IN CLASSIC BLACK.
HEIGHT: 425mm, WIDTH: 295mm, DEPTH: 220mm.

DETAIL "LB" BOUNDARY WALL LETTER BOX DETAILS

1 2 3 4 5 6 7 8m

PRINT IN COLOUR

8 SECTION 73 PLANNING SUBMISSION

REVISIONS

11-08-2020



CLIENT

MAKKI MASJID TRUST

PROJECT NAME

THE NEW MAKKI MASJID
125 BERESFORD ROAD
MANCHESTER M13 0TA

DRAWING TITLE

SITE EXTERNAL WORKS

DRAWN / CHECK

AS/GWC

PROJECT

218-185

SCALE

1:100 @ A1

DATE

JAN 2020

DRAWING No.

EW02

REV.

B