TACTILE PAVING CONSTRUCTION (T1)
- TACTILE PCC FLAGS 400x400, BUFF CORDUROY TACTILE PAVING
- TYPE 35 FINE BEDDING CONCRETE, TO BS 7533-101 TABLE 9
- SHW TYPE 1 SUB-BASE, SHW CLAUSE 803. MIN CBR 30% AT SURFACE OF LAYER. MIN FORMATION CBR 5%

PRECAST CONCRETE STEPS CONSTRUCTION
- NATURAL STONE / CONCRETE STEP TO MATCH SURROUDING AREA
- 40mm TYPE 35 MORTAR
- DAMP PROOF MEMBRANE CONFORMING TO BS 8102:2022 8.2.3
- 150mm GEN3 CONCRETE BASE



EXTERNAL WORKS LAYOUT
SCALE 1:200

ASPHALT CONCRETE CARRIAGEWAY CONSTRUCTION (C1)

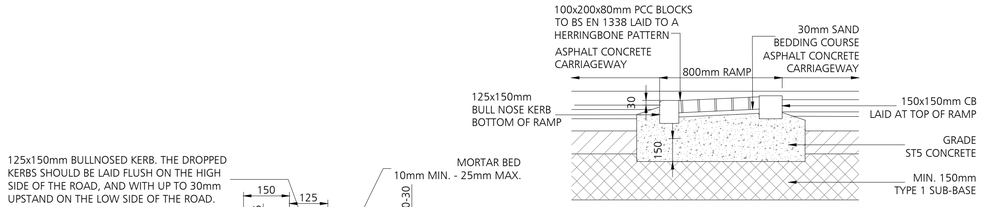
LAYER	DEPTH (mm)	MATERIAL	SPECIFICATION / COMMENTS
SURFACE COURSE	30	AC 6 CLOSE SURF 100 / 150	PSV 55 SHW CLAUSE 912
BINDER COURSE	55	AC 20 DENSE BIN 100 / 150	SHW CLAUSE 906
BASE	85	AC 32 DENSE BASE 100 / 150	SHW CLAUSE 906
SUB-BASE	320	TYPE 1 SUB-BASE	SHW CLAUSE 803. MIN CBR 30% AT SURFACE OF LAYER
CAPPING	240	CLASS 6F2 CAPPING	ASSUMING CBR OF 3%
TOTAL	730		

ASPHALT CONCRETE FOOTWAY/FOOTPATH CONSTRUCTION (F1)

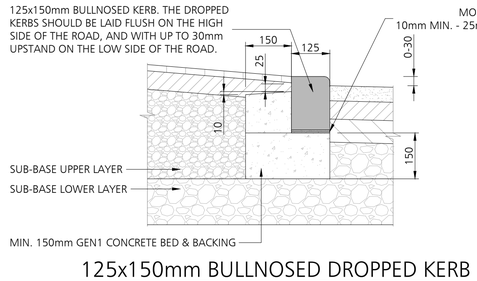
LAYER	DEPTH (mm)	MATERIAL	SPECIFICATION / COMMENTS
SURFACE COURSE	25	AC 6 DENSE SURF 100 / 150	SHW CLAUSE 909
BASE COURSE	40	AC 20 DENSE BIN 100 / 150	SHW CLAUSE 906
SUB-BASE	100	TYPE 1 SUB-BASE	SHW CLAUSE 803. MIN CBR 30% AT SURFACE OF LAYER
TOTAL	165		

ASPHALT CONCRETE VEHICLE CROSSING CONSTRUCTION (F2)

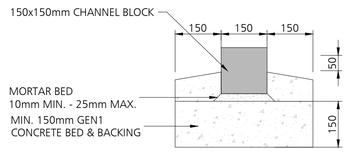
LAYER	DEPTH (mm)	MATERIAL	SPECIFICATION / COMMENTS
SURFACE COURSE	25	AC 6 DENSE SURF 100 / 150	SHW CLAUSE 909
BASE COURSE	60	AC 20 DENSE BIN 100 / 150	SHW CLAUSE 906
SUB-BASE	150	TYPE 1 SUB-BASE	SHW CLAUSE 803. MIN CBR 30% AT SURFACE OF LAYER
TOTAL	235		



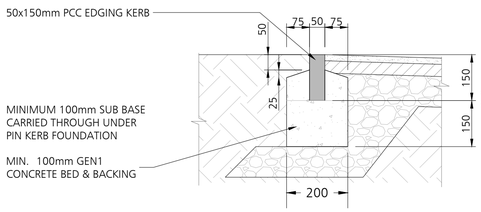
RAMP (125mm CHECK TO 50mm CHECK) CONSTRUCTION DETAIL
SCALE 1:20



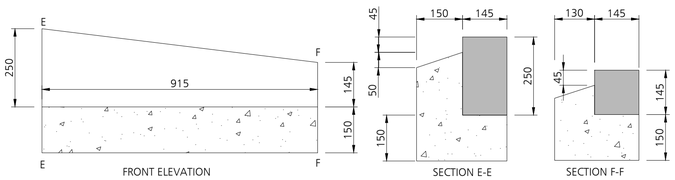
125x150mm BULLNOSED DROPPED KERB
SCALE 1:10



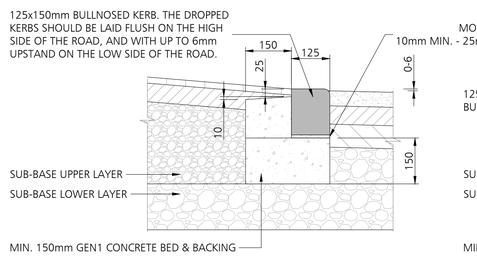
150x150mm CHANNEL BLOCK
SCALE 1:10



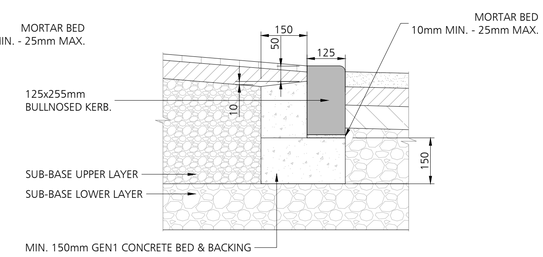
50x150mm EDGING KERB
SCALE 1:10



TRANSITION KERB
SCALE 1:10



125x150mm BULLNOSED DROPPED KERB
SCALE 1:10



125x255mm BULLNOSED DROPPED KERB
SCALE 1:10
(VARYING UPSTAND - RAMP CONSTRUCTION)

DO NOT SCALE

DESIGNERS HAZARD IDENTIFICATION

IT IS ASSUMED THAT ALL WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT. IN ADDITION TO THE HAZARDS TYPICALLY ASSOCIATED WITH THE TYPES OF CONSTRUCTION DETAILED ON THIS DRAWING, ANY KNOWN ABNORMAL HAZARDS SPECIFIC TO THIS SCHEME HAVE BEEN IDENTIFIED.

ABNORMAL HAZARD REFERENCE

NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. THIS DRAWING IS TO BE REPRODUCED IN COLOUR.
3. IF ANY DISCREPANCIES ARE FOUND IN THIS DRAWING, PLEASE REPORT TO DUDLEYS CONSULTING ENGINEERS.
4. THIS DRAWING HAS BEEN ORIENTATED TO OS BRITISH NATIONAL GRID (EPSG:27700 OSGB36). EXISTING SURVEY STATIONS ARE SHOWN ON THE TOPOGRAPHICAL SURVEY.
5. THIS DRAWING IS BASED ON THE FOLLOWING INFORMATION:
   5.1. 5126-01 - REV A - TOPOGRAPHICAL SURVEY BY MOBILE CAD SURVEYING SOLUTIONS DATED FEBRUARY 2026
   5.2. 2112-GWP-01-01-D-A-(SK)-0072 REV - SK01 - SITE LAYOUT PLAN BY GWP ARCHITECTURE DATED JANUARY 2025
6. ALL WORK TO BE UNDERTAKEN IN ACCORDANCE WITH KIRKLEES COUNCIL'S STANDARD DETAILS AND SPECIFICATIONS.

KEY

- 125x150mm BULLNOSED CENTRE KERB (30mm UPSTAND)
- 125x150mm BULLNOSED CENTRE KERB (0-6mm UPSTAND)
- 125x255mm BULLNOSED CENTRE KERB (UPSTAND VARIES)
- 150x150mm CHANNEL BLOCK (LAID FLUSH)
- TRANSITION KERB (UPSTAND VARIES)
- 50x150mm EDGING (LAID FLUSH)
- ASPHALT CONCRETE CARRIAGEWAY CONSTRUCTION (C1)
- ASPHALT CONCRETE FOOTWAY CONSTRUCTION (F1)
- ASPHALT CONCRETE VEHICLE CROSSING CONSTRUCTION (F2)
- BLOCK PAVED RAMP CONSTRUCTION DETAIL (F3)
- RET. PROPOSED RETAINING WALL
- FOE PROPOSED FLAG ON EDGE
- RW PROPOSED TIMBER SLEEPER WALL
- RET. EXISTING RETAINING WALL TO BE REMOVED
- RET. EXISTING MASONRY WALL TO BE REINSTATED (AS PER PLAN)
- RET. PROPOSED MASONRY WALL
- SITE BOUNDARY

DATE	REVISION DESCRIPTION	BY	CHK.	REV.
02.07.26	UPDATES TO SUIT KIRKLEES COUNCILS STANDARD DETAILS & REVISED LAYOUT	OB	SDR	C02
25.09.25	TENDER ISSUE	OB	SDR	C01

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CHAPELGATE, HOLMFIRTH
HD9 1SX

TITLE
EXTERNAL WORKS AND DETAILS

SCALE	PAPER	STAGE	STATUS
AS SHOWN	A1	TENDER	

DRAWING NO. 22055-DCE-XX-XX-D-C-155
REV. C02