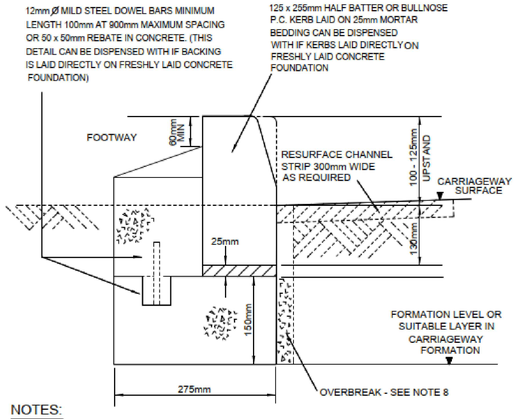


NOTES:

1. CONCRETE BEDDING AND BACKING SHALL BE TYPE ST1 TO CLAUSE 2602 TABLE 26/1
2. KERBS SHALL COMPLY WITH BS EN 1340
3. CEMENT SHALL BE ORDINARY PORTLAND CEMENT TO BS EN 197-1
4. JOINTS TO KERBS SHALL BE POINTED WITH CLASS (iii) MORTAR TO CLAUSE 2404
5. CUT LENGTHS OF KERB ARE TO BE CUT USING A DISC CUTTER MIN. LENGTH 450mm
6. IN THE CASE OF NEW CARRIAGEWAY CONSTRUCTION THE SUB-BASE LAYER IS EXTENDED 300mm BEYOND THE BACK OF KERB FOUNDATION THE CONTRACTOR SHALL ALLOW FOR FILLING IN BETWEEN THE ROAD SUB-BASE AND THE FOOTWAY FORMATION WITH SUB BASE MATERIAL IN THE RATE FOR KERBING
7. RECONSTRUCTION OF EXISTING CARRIAGEWAY CHANNEL MEASURED SEPERATELY
8. KERBS LAID IN EXISTING CARRIAGEWAY FORMATION - RATE TO INCLUDE INFILL OF OVERBREAK IN FRONT OF KERB WITH CONCRETE TYPE ST1 TO BINDER COURSE FINISH LEVEL

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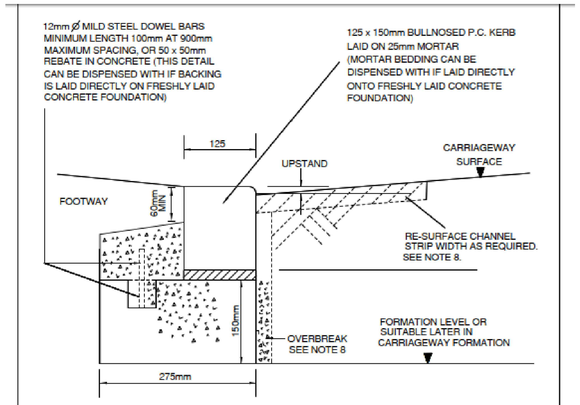
**Highway Services**
PART OF NEIGHBOURHOOD SERVICES
HOOPER STREET DEPOT, OFF MIDLAND STREET, ARDWICK, MANCHESTER, M12 6LA

| PROJECT TITLE | DRAWING TITLE |
|---|---|
| Standard Details Kerbing | New Kerb with 125mm Upstand |

| SIZE | SCALE | DATE | DRAWN | CHECKED | APPROVED | DRAWING NUMBER | REV |
|---|---|---|---|---|---|---|---|
| A4 | NTS | Aug 10 | ST | | | STANDARD DETAIL K1 | - |




1. CONCRETE BEDDING AND BACKING SHALL BE TYPE ST1 TO CLAUSE 2602 TABLE 26/1
2. KERBS SHALL COMPLY WITH BS EN 1340
3. CEMENT SHALL BE ORDINARY PORTLAND CEMENT TO BS EN 197-1
4. JOINTS TO KERBS SHALL BE POINTED WITH CLASS (iii) MORTAR TO CLAUSE 2404
5. CUT LENGTHS OF KERB ARE TO BE CUT USING A DISC CUTTER. MIN LENGTH 450mm
6. IN THE CASE OF NEW CARRIAGEWAY CONSTRUCTION, THE SUB-BASE LAYER IS EXTENDED 100mm BEYOND THE BACK OF KERB FOUNDATION THE CONTRACTOR SHALL ALLOW FOR FILLING IN BETWEEN THE ROAD SUB-BASE LAYER AND THE FOOTWAY FORMATION WITH SUB BASE MATERIAL IN THE RATE FOR KERBING
7. REINSTATEMENT OF CARRIAGEWAY CHANNELS WILL BE MEASURED SEPARATELY
8. KERBS LAID IN EXISTING CARRIAGEWAY FORMATION - RATE TO INCLUDE INFILL OF OVERBREAK IN FRONT OF KERB WITH CONCRETE TYPE ST1 TO BINDER COURSE FINISH LEVEL
9. FOUNDATION DETAIL FOR TAPER KERBS WILL BE AS FOUNDATION FOR 125 x 150mm AND 125 x 255mm KERBS.
10. KERB UPSTAND TO BE (i) 0 - 6mm PEDESTRIAN CYCLEWAY CROSSINGS
    (ii) 25mm VEHICULAR CROSINGS

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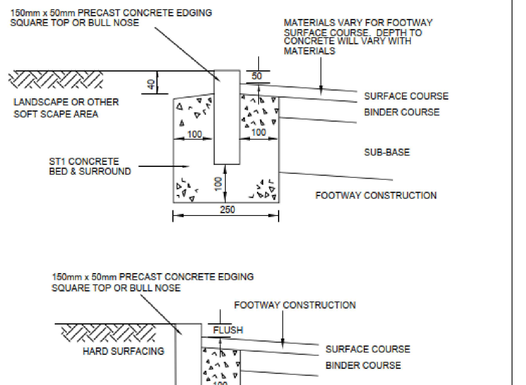
| PROJECT TITLE | DRAWING TITLE |
|---|---|
| Standard Details Kerbing | Drop Kerb |

| SIZE | SCALE | DATE | DRAWN | CHECKED | APPROVED | DRAWING NUMBER | REV |
|---|---|---|---|---|---|---|---|
| A4 | NTS | Aug 10 | ST | | | STANDARD DETAIL K2 | - |




NOTES:

1. CLAUSES QUOTED REFER TO THE DEPARTMENT OF TRANSPORT SPECIFICATION FOR HIGHWAY WORKS, AMENDED AS APPROPRIATE
2. ALL DIMENSIONS IN MILLIMETRES
3. TOP OF EDGING LAID FLUSH WITH FOOTPATH WHERE USED ON A VEHICULAR CROSSING OR AS DETAILED ON THE DRAWING AND/OR IN THE B OF Q.
4. CONCRETE BED AND BACKING TO CLAUSE 2602 TABLE 26/1
5. FOR FOOTWAY DETAILS SEE STANDARD DETAIL F1 OR F9 AND APPENDIX 11/1.
6. WHERE CUTTING IS REQUIRED, THIS SHALL BE DONE USING A DISC CUTTER (ALL HEALTH AND SAFETY REGULATIONS TO BE APPLIED)
7. MINIMUM LENGTH OF CUT EDGING UNITS SHALL BE 450mm.

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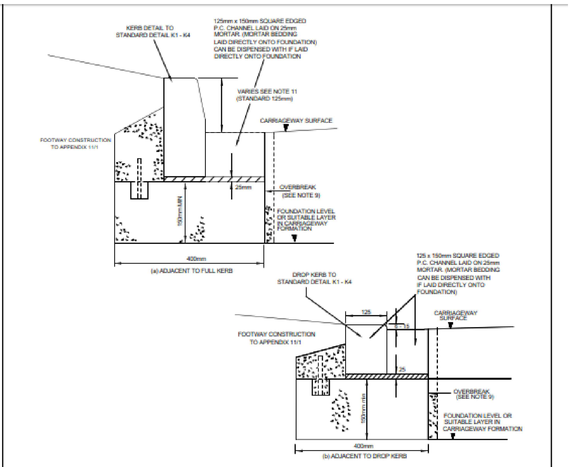
| PROJECT TITLE | DRAWING TITLE |
|---|---|
| Standard Details Kerbing | Footway Edging Detail |

| SIZE | SCALE | DATE | DRAWN | CHECKED | APPROVED | DRAWING NUMBER | REV |
|---|---|---|---|---|---|---|---|
| A4 | NTS | Aug 10 | ST | | | STANDARD DETAIL K5 | - |




1. CONCRETE BEDDING SHALL BE TYPE ST1 TO CLAUSE 2602 TABLE 26/1
2. CHANNELS SHALL COMPLY WITH BS 7263
3. CEMENT SHALL BE O.P.C TO BS 12
4. JOINTS TO KERBS SHALL BE POINTED WITH CLASS 3 MORTAR TO CLAUSE 2404
5. CUT LENGTHS OF CHANNEL ARE TO BE CUT USING A DISC CUTTER. MIN LENGTH 450mm
6. IN THE CASE OF NEW CARRIAGEWAY CONSTRUCTION, THE SUB-BASE LAYER IS EXTENDED 300mm BEYOND THE BACK OF KERB FOUNDATION. THE CONTRACTOR SHALL ALLOW FOR FILLING IN BETWEEN THE ROAD SUB-BASE LAYER AND THE FOOTWAY FORMATION WITH S.F.1 IN HIS RATES FOR KERBING
7. IN THE CASE OF CHANNEL LAID IN EXISTING CARRIAGEWAY FORMATION EXCAVATION OF CARRIAGEWAY FORMATION WILL BE MEASURED SEPARATELY
8. REINSTATEMENT OF CARRIAGEWAY CHANNELS WILL BE MEASURED SEPARATELY
9. CHANNEL LAID IN EXISTING CARRIAGEWAY FORMATION - RATE TO INCLUDE INFILL OF OVERBREAK IN FRONT OF CHANNEL
10. ALL DIMENSIONS ARE IN MILLIMETRES
11. UPSTAND TO BE DROP KERB 6mm CITY CENTRE 12mm - 15mm ELSEWHERE. FULL KERB MAX 125mm MIN 100mm BUS STOPS MAX 150mm

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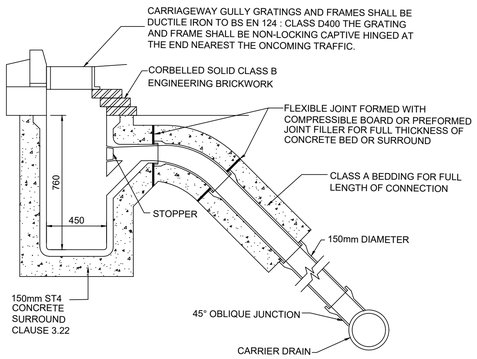
PART OF NEIGHBOURHOOD SERVICES
HOOPER STREET DEPOT, OFF MIDLAND STREET, ARDWICK, MANCHESTER, M12 6LA

| PROJECT TITLE | DRAWING TITLE |
|---|---|
| Standard Details Kerbing | Channel Construction |

| SIZE | SCALE | DATE | DRAWN | CHECKED | APPROVED | DRAWING NUMBER | REV |
|---|---|---|---|---|---|---|---|
| A4 | NTS | Aug 10 | ST | | | STANDARD DETAIL K7 | - |




NOTES

1. GULLY POT TO BE 95 LITRES MIN CAPACITY
2. MAXIMUM TRENCH WIDTH FOR 150mm GULLY LEAD IS 600mm NUMBER OF BENDS MAY VARY DUE TO SITE DIFFERENCES.
3. CONCRETE SURROUND TO PIPES SHALL ALWAYS FINISH AT A JOINT
4. CONCRETE GULLY POT TO BS5911 PART 230 CLAUSE 3:10 (ii)

## GULLY DETAIL WITH CONNECTION TO CARRIER DRAIN

SCALE N.T.S

## GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING.

| Rev: | Description: | Date: | By: | Chkd: |
|---|---|---|---|---|
| P01 | FIRST ISSUE | 06/02/24 | HS | HS |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Status: SUITABLE FOR INTERNAL REVIEW / COMMENT — S2

Project: HAMMERSTONE ROAD

Drg Title: SECTION 278 STANDARD DETAILS

| Drawn By | Designed By | Checked By |
|---|---|---|
| HS | HS | AR |
| 068065 | Date: 06/02/24 | Scales @ A1: 1:250 |

Project No - Originator - Function - Spatial - Form - Discipline - Number: HRD - CUR - XX - 00 - DR- C - 95-008

Revision: P01

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