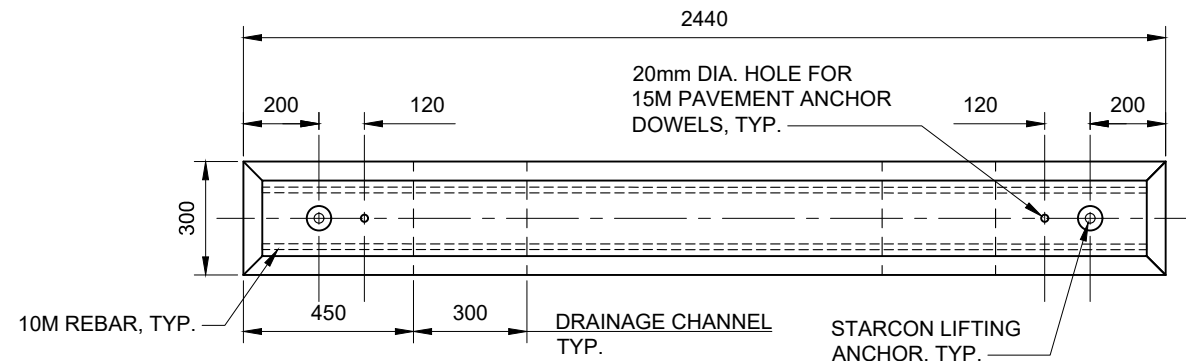
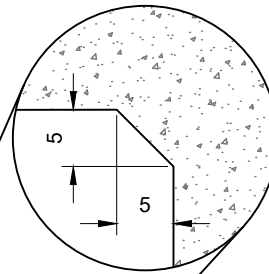


V:\Transportation Planning Drafting\01 - T\Final\T-3450\T-3478 Adjustable Curb and End Unit_R1.dwg

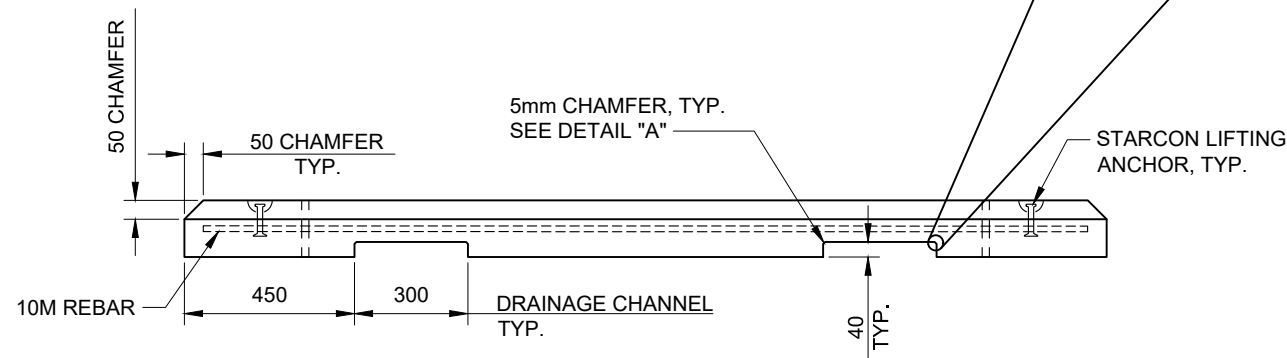


PLAN

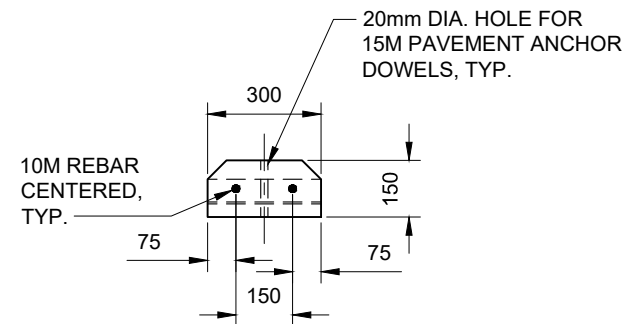


DETAIL "A"

N.T.S.
TYPICAL AT DRAINAGE
CHANNEL LOCATIONS



ELEVATION



SECTION

PRECAST ADJUSTABLE BIKE CURB

PRELIMINARY

NOT TO BE USED FOR
CONSTRUCTION



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DIVISION

DESIGNED BY MRD/AP

DRAWN BY MLM

DATE 2025-03-05

SCALE 1:20

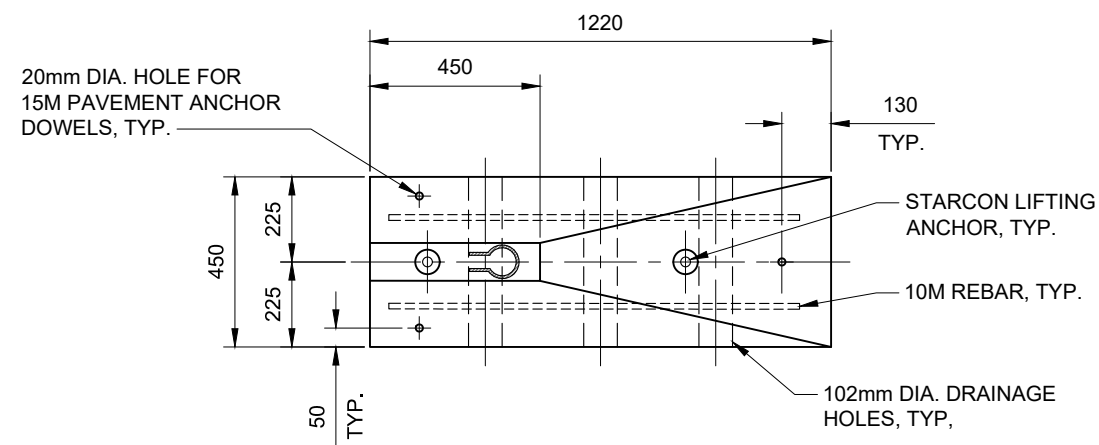
Precast Adjustable Bike Lane Curb and End Unit Curb Details

SHEET 1 OF 2

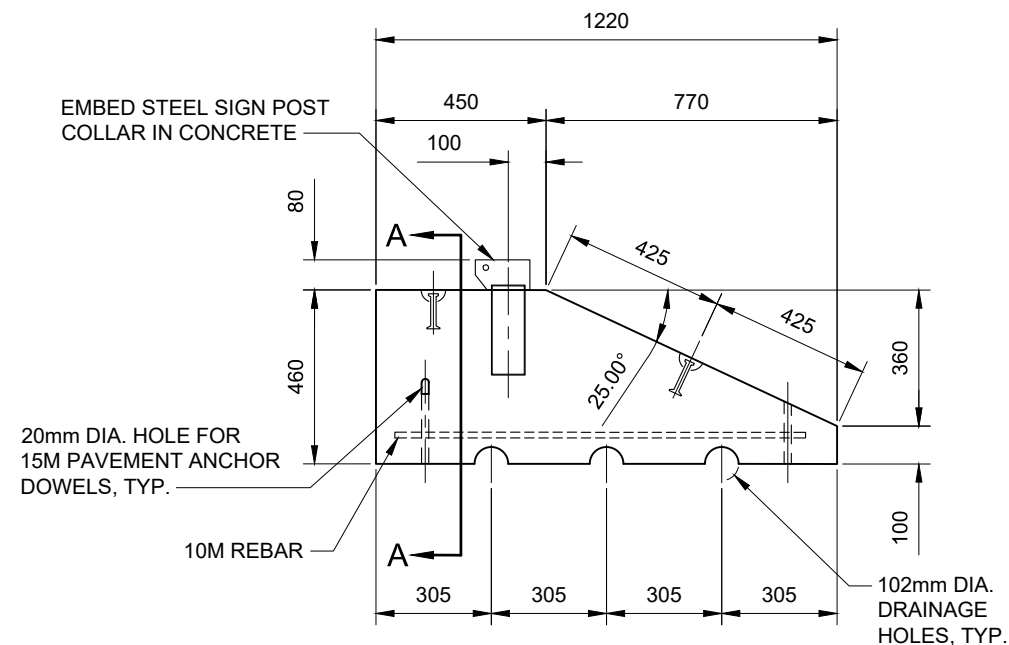
CITY DRAWING NUMBER:
T-3478 R1

GENERAL NOTES:

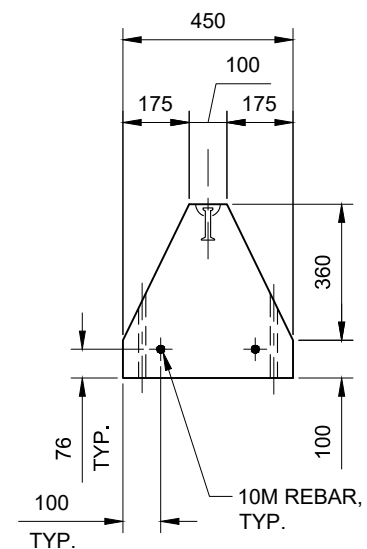
1. CONCRETE CLASS C-1
 - 1.1. SPECIFIED COMPRESSIVE STRENGTH @ 28 DAYS = 40 MPA
 - 1.2. AIR CONTENT CATEGORY 1 AS PER CSA A23.1
2. CHAMFER ALL EDGES AS SHOWN.
3. DEFORMED STEEL REINFORCING BARS SHALL BE CSA G30.18 400W
4. MAINTAIN MIN. 50mm CLEAR COVER TO REINFORCING BARS ALL SIDES EXCEPT MIN. 25mm AT RECESSES.
5. SUPPLY TWO 15M PAVEMENT ANCHOR DOWELS PER UNIT 450mm IN LENGTH.
6. STARCON LIFTING ANCHORS SHALL HAVE 2 TON CAPACITY, 85mm IN LENGTH.
7. WATERPROOFING SEALANT SHALL BE APPLIED TO ALL CONCRETE SURFACES.



PLAN



ELEVATION



SECTION A-A

PRECAST ADJUSTABLE BIKE CURB - END UNIT

GENERAL NOTES:

1. CONCRETE CLASS C-1
 - 1.1. SPECIFIED COMPRESSIVE STRENGTH @ 28 DAYS = 40 MPA
 - 1.2. AIR CONTENT CATEGORY 1 AS PER CSA A23.1
2. CHAMFER ALL EDGES AS SHOWN.
3. DEFORMED STEEL REINFORCING BARS SHALL BE CSA G30.18 400W
4. MAINTAIN MIN. 50mm CLEAR COVER TO REINFORCING BARS ALL SIDES EXCEPT MIN. 25mm AT RECESSES.
5. SUPPLY THREE 15M PAVEMENT ANCHOR DOWELS PER UNIT 450mm IN LENGTH.
6. STARCON LIFTING ANCHORS SHALL HAVE 2 TON CAPACITY, 85mm IN LENGTH.
7. WATERPROOFING SEALANT SHALL BE APPLIED TO ALL CONCRETE SURFACES.

PRELIMINARY

NOT TO BE USED FOR
CONSTRUCTION



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DIVISION

DESIGNED BY MRD/AP

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DATE 2025-03-05

SCALE 1:20

**Precast Adjustable Bike Lane Curb
and End Unit
End Unit Details**

SHEET OF

2 2

CITY DRAWING NUMBER:

T-3478 R1