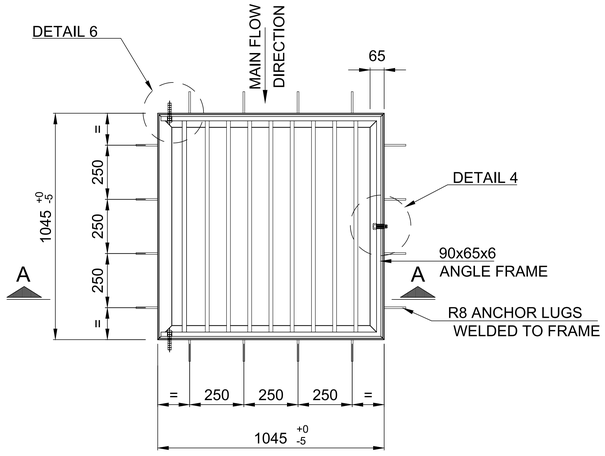
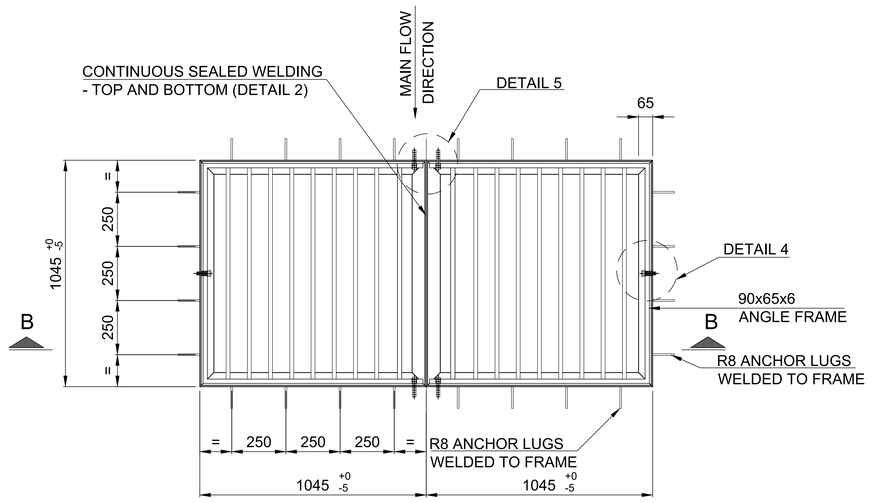


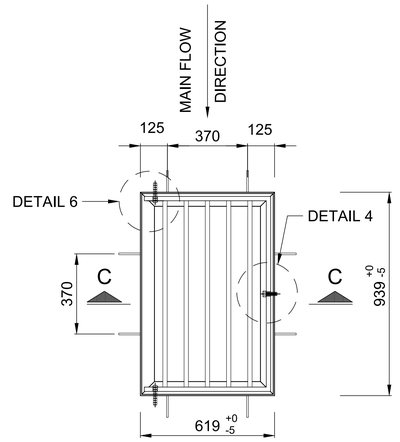

## GRID WITH FRAME DETAIL (SINGLE)

SCALE 1:10



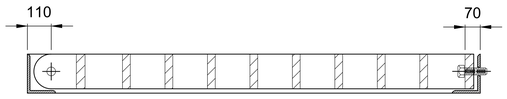

## GRID WITH FRAME DETAIL (DOUBLE)

SCALE 1:10



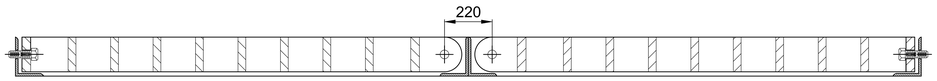

## GRID WITH FRAME DETAIL

SCALE 1:10



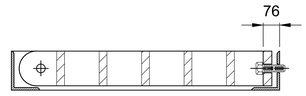

## SECTION A-A

SCALE 1:5




## SECTION B-B

SCALE 1:5




## SECTION C-C

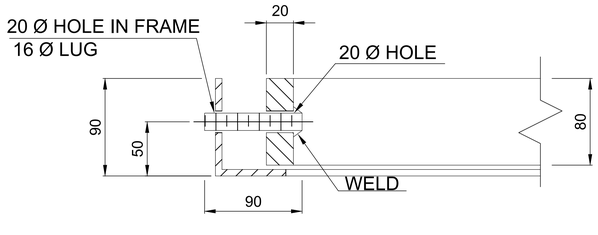
SCALE 1:5

## GRID AND FRAME - TYPE A

(USAGE:- INLETS FOR MEDIAN AND SIDE DRAINS)

## GRID AND FRAME - TYPE B

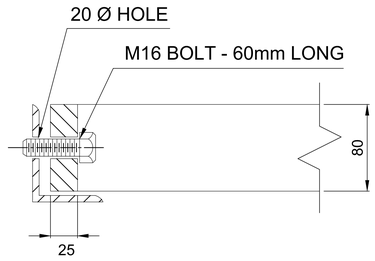
(USAGE : INLETS AT NOSES AND SIDE DRAINS)




## SECTION AT HINGE

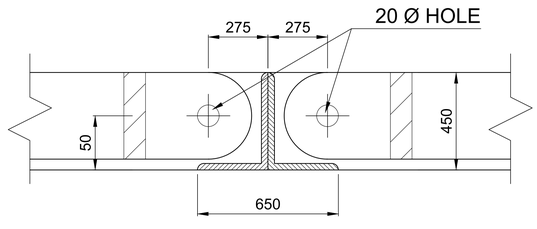
## HINGE

SCALE 1:2,5

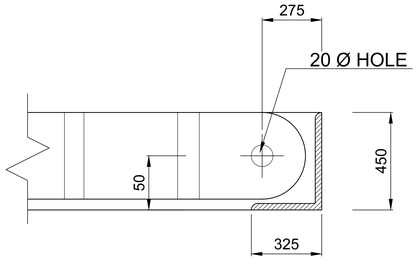



## DETAIL 4
## ANTI THEFT LOCK

SCALE 1:2,5




## DETAIL 5




## DETAIL 6

SCALE 1:2,5

**REFER TO NOTES ON 312-00422/01-TD61 SHEET 1 OF 2**

| No. | DATE | REVISION |
|---|---|---|
| V1 | 08/03/2024 | ORIGINAL VERSION |


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SANRAL
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BUILDING SOUTH AFRICA THROUGH BETTER ROADS

**WESTERN REGION**
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ACCEPTANCE

THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING

for the SA NATIONAL ROADS AGENCY SOC LTD.
Date:


**PROJECT DESCRIPTION**

**THE CAPACITY IMPROVEMENT OF NATIONAL ROUTE 1 SECTION 1 FROM OLD OAK INTERCHANGE (KM 18.90) TO KOELENHOF INTERCHANGE (KM 33.00)**

**WELDED STEEL GRIDS FOR MEDIANS, ETC ASSEMBLY DETAILS SHEET 2 OF 2**

SCALE @ A0: AS SHOWN | SHEET 2 OF 2

| | | |
|---|---|---|
| PROJECT NUMBER | N001-010-2021/1 | |
| DRAWING LOCATION DATA | START | END |
| ROUTE | N01 | N01 |
| SECTION | 01 | 01 |
| DRAWING km DISTANCE | 18.900 | 33.000 |
| DRAWING TYPE | DRAINAGE - WELDED STEEL GRIDS | |
| BRIDGE/STRUCTURE No. | N/A | |
| CONSULTANT DRAWING No. | 312-00827-01-TD61 | VER |
| SANRAL DOCUMENT # | XXXXXX | V1 |

312-00827-01-TD61