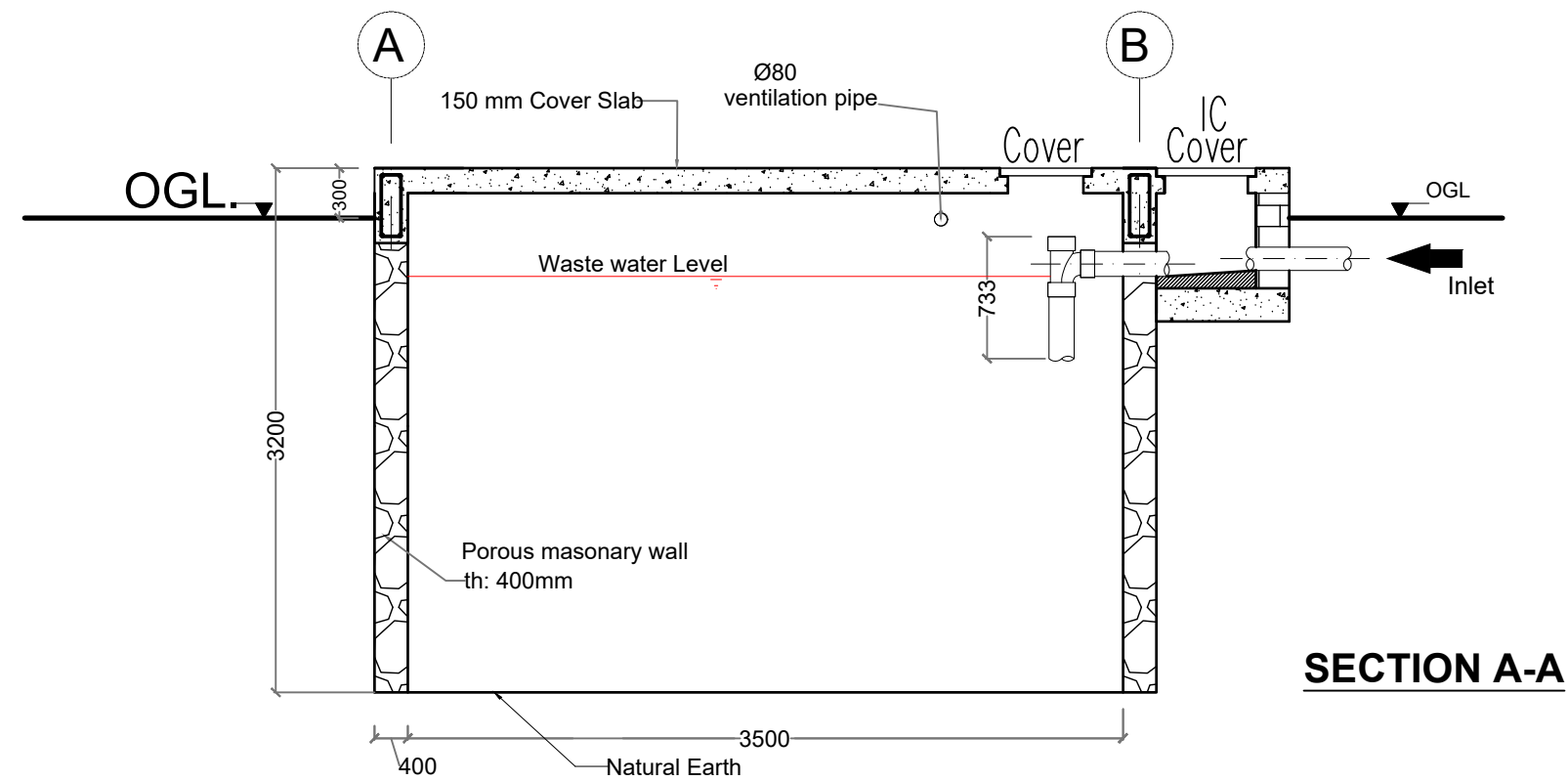


1. Provide class 15 (nominal mix 1:3:6) concrete blinding layer, 75mm thick, to all foundations.
2. The following Abbreviations apply:
R.C. -Reinforced Concrete Col. -Column
Y -High Yeild bars to BS4449 Drgs-Drawings
mm-Millimeters c/c -Center to center interval
3. All structural concrete works shall conform to the requirements of BS 8110:Part1:1985 and shall be of the following quality:

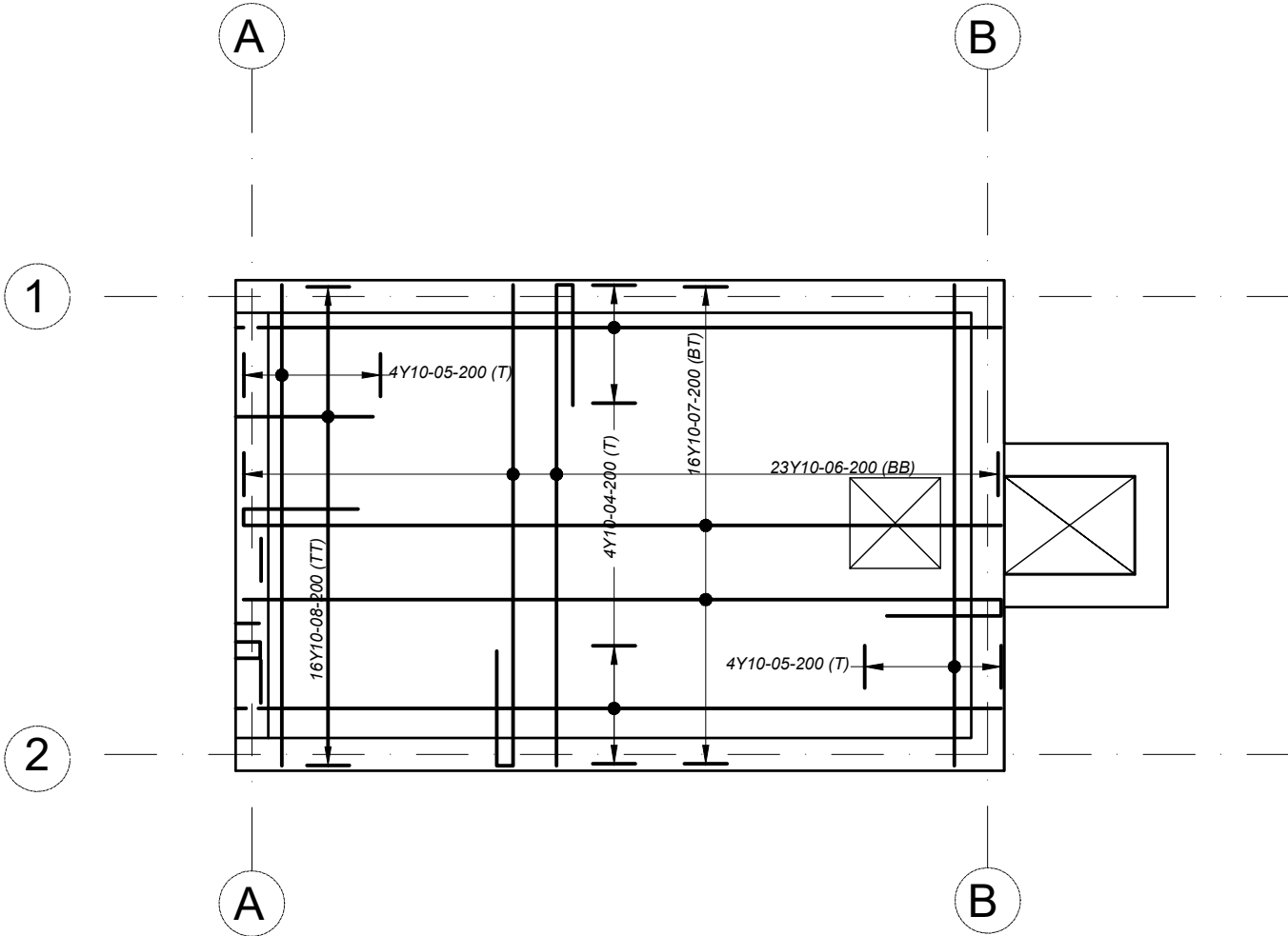
Substructure -Class 25 (Initial mix 1:1.5:3)
4. Steel bars for the reinforcement of concrete shall be as specified in these Engineer's drgs and shall conform to the following standards:

BS4449- High yeild and mild steel bars

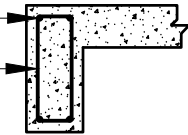


A. General Structural Specifications

1. Provide class 15 (nominal mix 1:3:6) concrete blinding layer, 75mm thick, to all foundations.
2. The following Abbreviations apply:
R.C. -Reinforced Concrete Col. -Column
Y -High Yeild bars to BS4449 Drgs-Drawings
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Substructure -Class 25 (Initial mix 1:1.5:3)
4. Steel bars for the reinforcement of concrete shall be as specified in these Engineer's drgs and shall conform to the following standards:
BS4449- High yeild and mild steel bars



4Y12-02
R8-01-200



Edge Beam/Ring Beam.



4Y12-02
R8-01-200

PMPF Police station in Bossaso

Slab Rebar Details



Draw by :

Approve by:

Date: 22-02-26

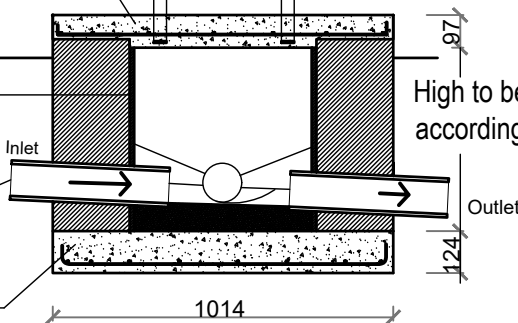
TYPICAL MANHOLE DETAILS

Reinforce concrete slab COVER 1:2:4
with 150mm c/c, including handles

Plaster work 1:3 soft finished and
round angles, both sides

PVC pipe

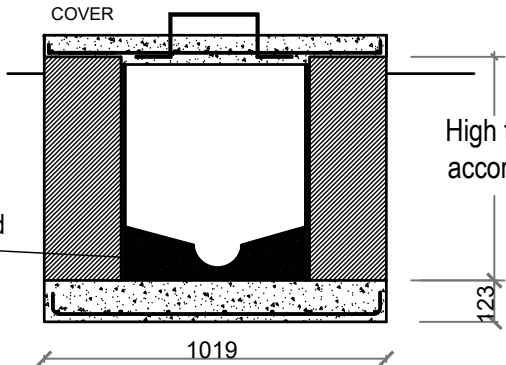
Reinforce concrete slab 1:2:4
with 150mm c/c, including slope
formation



SECTION

High to be determined on site,
according to manhole leveling

Benching rendered
and trowelled to
1:6 side slope



SECTION

High to be determined on site,
according to manhole leveling

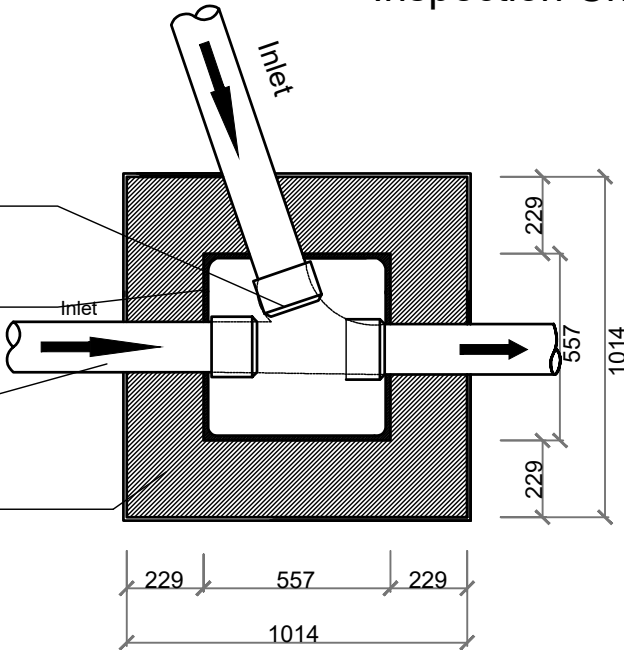
Inspection Chamber - Manhole

Shape in plaster following the
wastewater flow, according to each
mahole (inlets/outlet)

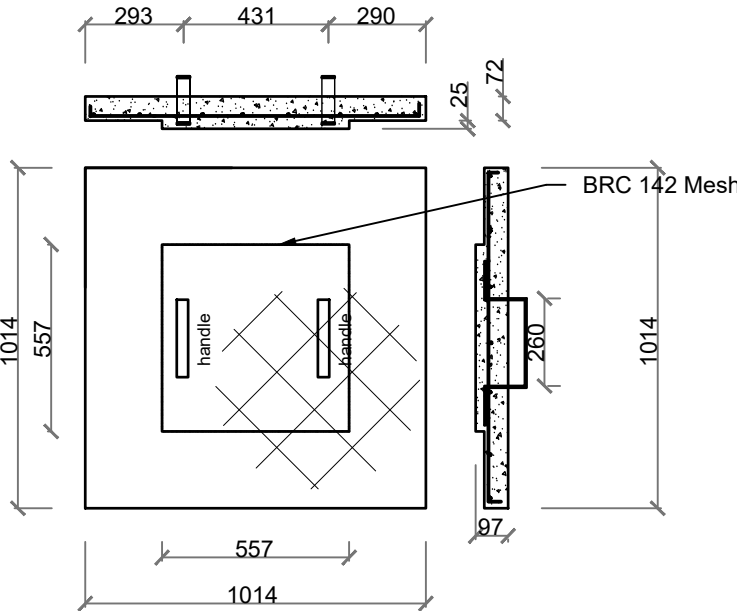
Plaster work 1:3 soft finished and
round angles, both sides

PVC pipe

Brick wall , mortar joints of 1-3



PLAN



COVER

PMPF Police station in Bossaso

Manhole Details



Draw by :

Approve by:

Date: 22-02-26