

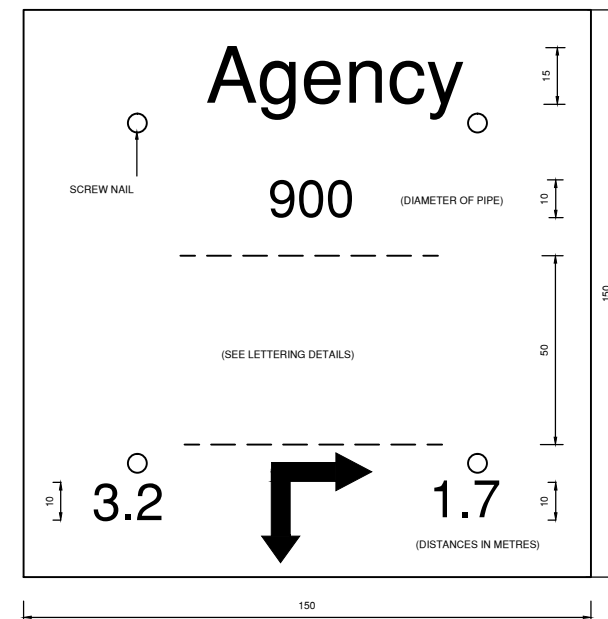
FRONT ELEVATION

SECTION X-X

**DETAIL OF MARKER POST
& BOUNDARY POST**

SCALE :- 1:20

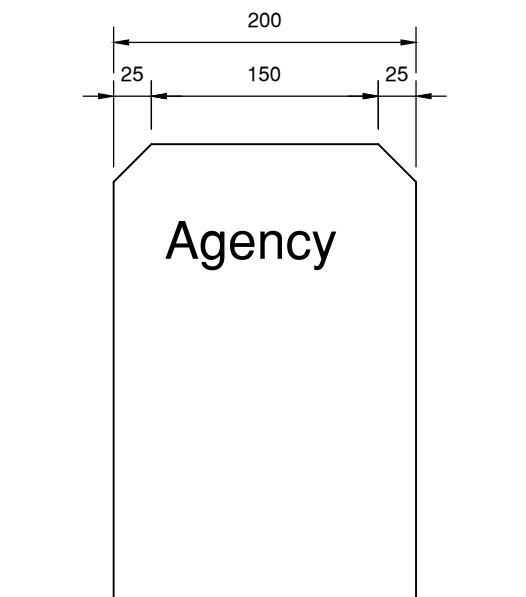
NOTE
FOR BOUNDARY POST AN ENGRAVING SHOULD BE
MADE IN THE CONCRETE INSTEAD OF THE
INDICATOR PLATE (REFER DETAIL)



NOTE:- PLATE SHALL BE 5 mm TH. ALUMINIUM PLATE, WITH LETTERING
ETCHED OR ENGRAVED.

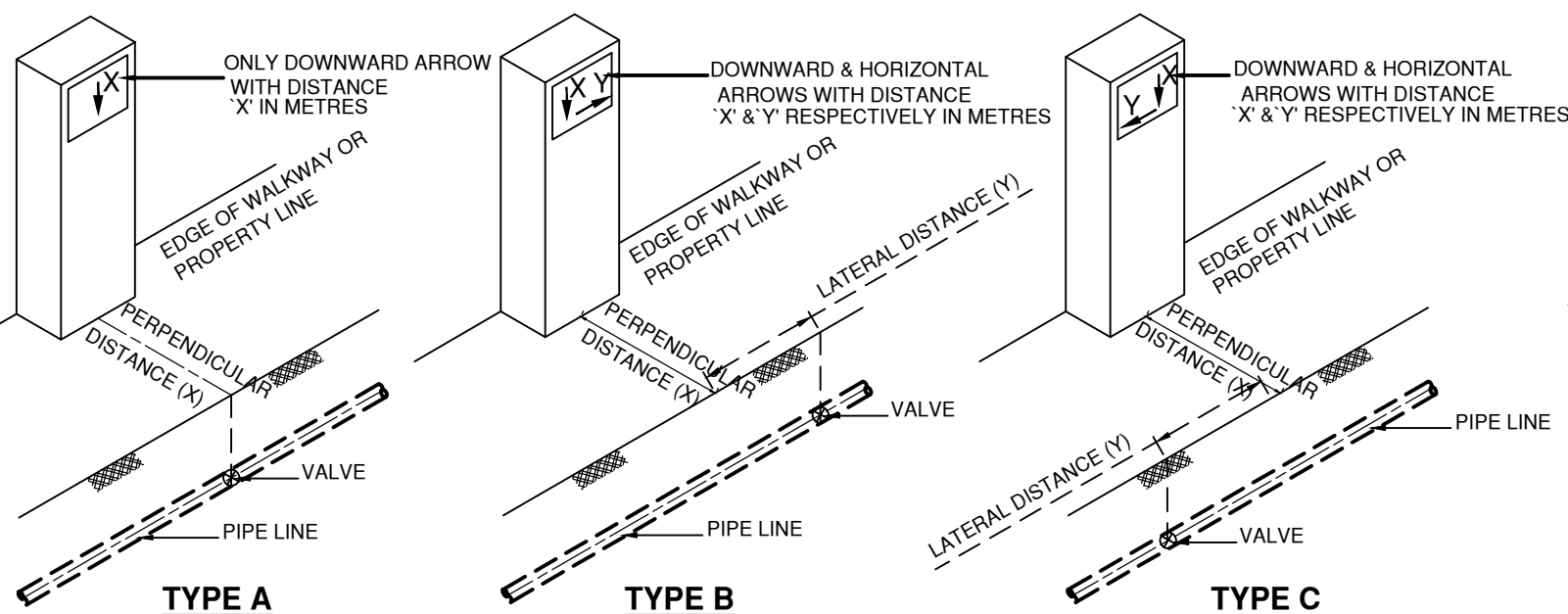
DETAIL OF INDICATOR PLATE FOR MARKER POST

SCALE:-1:1



**DETAIL OF ENGRAVING FOR
BOUNDARY POST**

SCALE:-1:5



TYPES OF INSTALLATION OF MARKER POST

SCALE :- NOT TO SCALE

GV — FOR GATE VALVE
WO — FOR WASHOUT
AV — FOR AIR VALVE
FM — FOR FLOW METER

LETTERING DETAIL

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. INDICATOR PLATE SHALL BE FIXED TO THE RECESS IN THE POST WITH
4 Nos. OF 25 mm LONG BRASS SCREW NAIL AND PLASTIC RAWL PLUGS
3. MARKER POST SHALL BE INSTALLED ON THE SAME SIDE OF THE ROAD
WHERE THE FITTING IS INSTALLED.
4. TYPE 'A' INSTALLATION SHALL BE USED WHERE EVER POSSIBLE.
5. IF MORE THAN ONE FITTING ARE INSTALLED CLOSE TO EACH OTHER,
RELEVANT PLATES SHALL BE INSTALLED ON THE SAME POST ONE BELOW
THE OTHER, WITH NECESSARY MODIFICATIONS.
6. BOUNDARY POSTS SHALL BE INSTALLED ON THE BOUNDARY OF
ACQUIRED LAND, AT ALL CORNERS.



CLIENT:
MINISTRY OF ENVIRONMENT
AND ENERGY

CONSULTANCY SERVICES FOR DESIGN OF WATER SUPPLY FACILITIES IN Ha.HORAFUSHI,
Hdh.HANIMAADHOO, Sh.MILANDHOO, R.UNGOOFAARU, Lh.NAIFARU, Dh.KUDAHUVADHOO
, Th.GURAI DHOO AND Ga.VILLINGILI , MALDIVES

DESIGN
ENGINEER
DATE

DRAWN
CHECKED
APPROVED

DESIGN CHIEF

SL.NO
DRWG NO

DESCRIPTION



GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH
DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES
AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES

TITLE:
TYPICAL DRAWING FOR MARKER POSTS
MILANDHOO

DRG.NO: MILANDHOO/STD/07
SCALE: NOT TO SCALE