

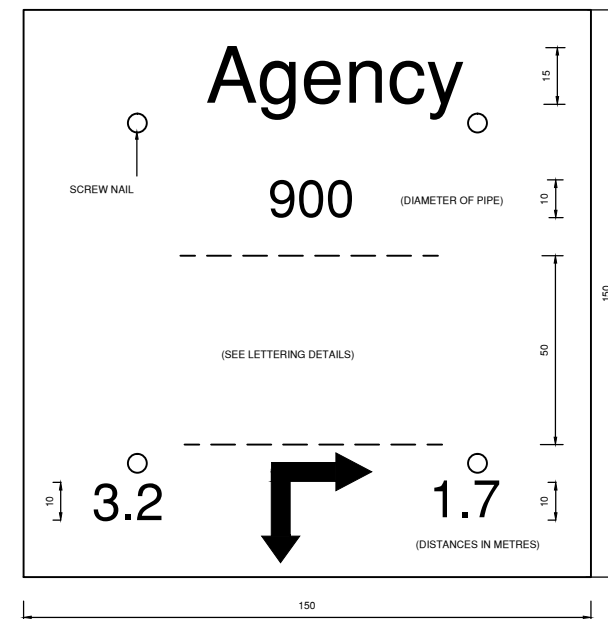
FRONT ELEVATION

SECTION X-X

**DETAIL OF MARKER POST
& BOUNDARY POST**

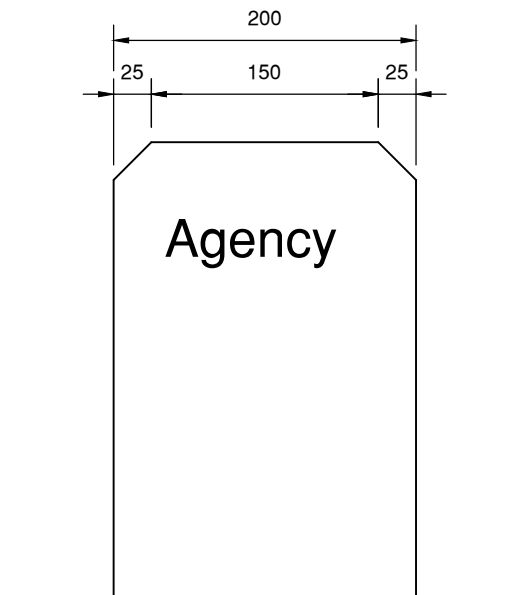
SCALE :- 1:20

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



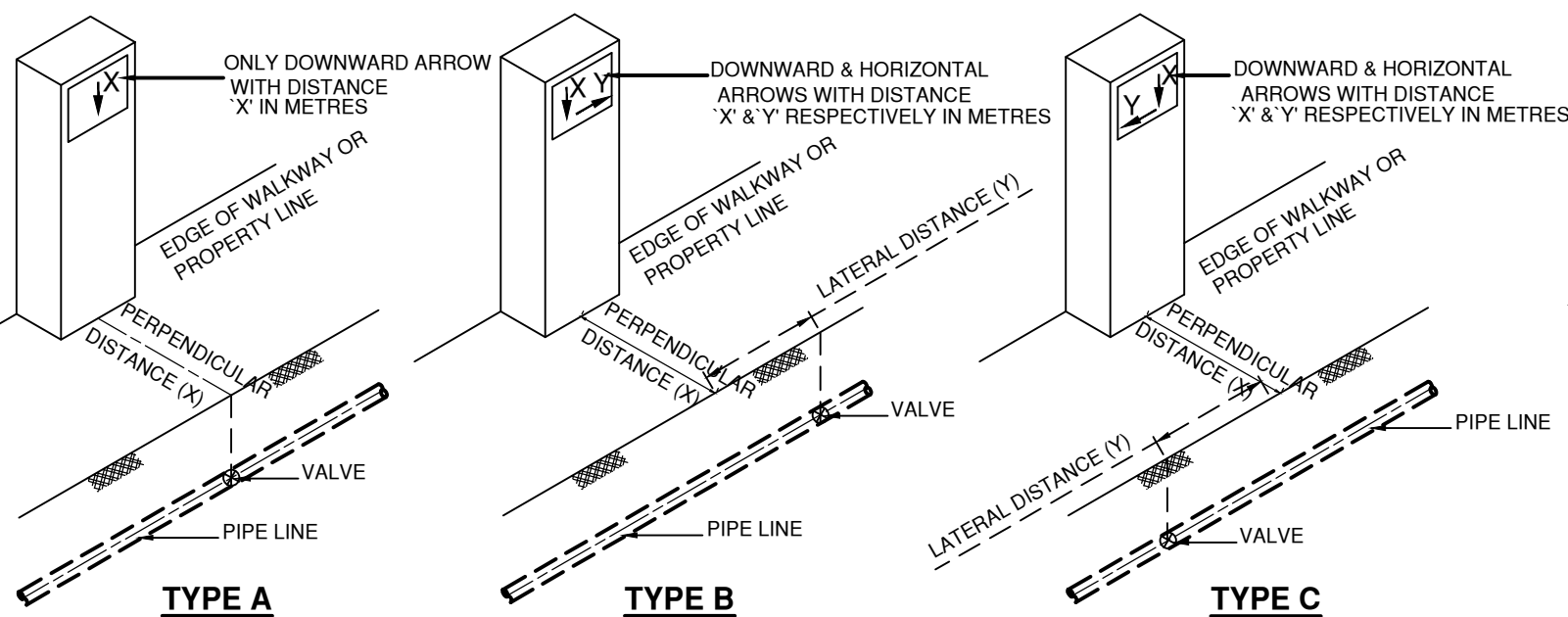
NOTE:- PLATE SHALL BE 5 mm TH. ALUMINIUM PLATE, WITH LETTERING
ETCHED OR ENGRAVED.

DETAIL OF INDICATOR PLATE FOR MARKER POST
SCALE:-1:1



**DETAIL OF ENGRAVING FOR
BOUNDARY POST**

SCALE:-1:5



TYPE A

TYPE B

TYPE C

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

- ALL DIMENSIONS ARE IN MILLIMETRES.
- 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
- MARKER POST SHALL BE INSTALLED ON THE SAME SIDE OF THE ROAD
WHERE THE FITTING IS INSTALLED.
- TYPE 'A' INSTALLATION SHALL BE USED WHERE EVER POSSIBLE.
- 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.
- 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	DRAWN	CHECKED DESIGN CHIEF	APPROVED	SL.NO	DRWING 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	DATE	DRG.NO: NAIFARU/STD/07 SCALE: NOT TO SCALE					