

MARKER POST NOTE

- 1. MARKER POST TO BE PLACED OF FROM LOE OF FROM CENTRED OVER OUTLET CONNECTION WHENEVER PROSIBLE.
- 2. MARKER POST TO BE AN ARED INTO GROUN BY PROVIDED POUNDER TO A DEPTH AS INDICATED BY MANUFA RER.
- 3. WHEN LARGE CHAMBER TOP IN CESENT MAP OR POST MAY BE ANCHORED TO CONCRETE WITH BRACKETS SUPPLIED BY IN SECTUPE AT A DISTALCE OF 0.6m FROM SOVER EDGE CENTRED OVER OUTLET CO. SECTIO
- 4. MARKER POST IS TO BE LOCATED AT A ANITARY CHAMPERS OF SIZE OF ROW SILES THE CHAMBER ACCESS IS LOCATED ON A PELESTRIAN OR THE UTULAR THOROGOF APE
- 5. MARKER POST MUST BE GREEN IN COLOUR, 100mm WIDE, AND EX END 1500mm ABOVE FINISH GRADE WHEN PROPERLY ANCHORED.
- 6. REQUIRED ASSET/DENTIFICATION INFORMATION MUST BE INDICATED ON SEP 600mm OF MARKER POST ON BOTH FIDES. INFORMATION IS TOP 15 PRINTED ON REFLECTIVE ARISMATIC STICKER.

MECLANICAL PROPERTIES

PROPERTY	ASTM TEST METHOD	MINIMUM VALUE
Ultimate Tensile Strength	D-638	50,000 psi
Ultimate Compressive Strength	D-638	45,000 psi
Specific Gravity	D-792	1.7
% Glass Reinforcement	D2584	50%
Barcol Hardness	D2583	47

NOTE

- 1. REFER TO STANDARD DRAWING 2-5-1 FOR GENERAL NOTES PERTAINING TO RECAST MAINTENANCE HOLES.
- REFER TO STANDARD DRAWING 2-5-2 FOR TYPICAL INSTALLATION OPTIONS AND REQUIREMENTS.

NEW CONSTRUCTION		REH	IABILITATION
FULL EXCAVATION	PARTIAL E	XCAVATION	NO EXCAVATION
INTERNAL			EXTERNAL
ROW	FLOO	D PLAIN	EASEMENT
1/1	H	2S	SECURITY
	FULL EXCAVATION INTERNAL	FULL EXCAVATION PARTIAL E. INTERNAL ROW FLOO	FULL EXCAVATION PARTIAL EXCAVATION INTERNAL



PUBLIC WORKS STANDARD DRAWING

NEW SANITARY SEWER CONSTRUCTION SANITARY CHAMBER MARKING POST

REV DATE:	MARCH 2017

REVISION NUMBER:	FOR REVISION TRACKING REFER TO STD, DWG, 2-0-2	
APPROVED BY	DRAWN BY	
A.P.	AINLEY GROUP	
STD. DWG. NUMBER	SCALE	
2-5-24	N.T.S.	