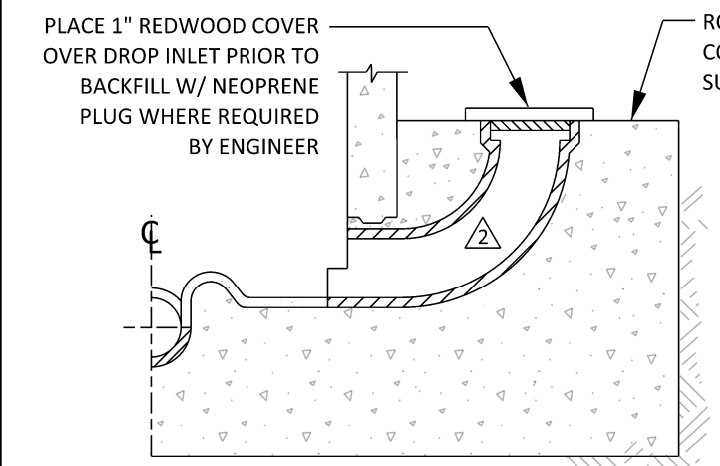


VIEW "B"- "B"

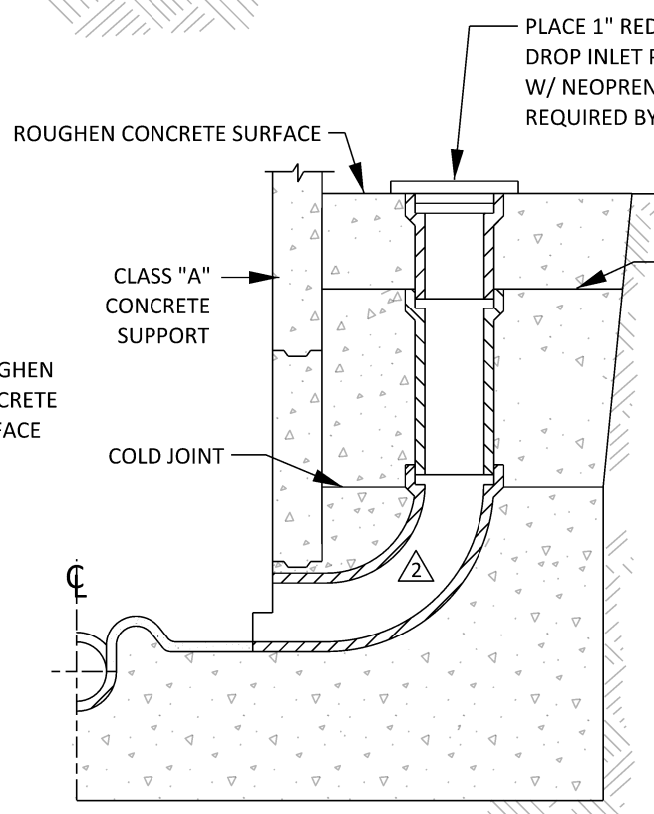
NOTES

1. REFER TO STANDARD DRAWINGS OF MANHOLES FOR DETAILS PERTAINING TO MANHOLES ONLY.
2. ALL MANHOLE DROPS SHALL BE HIGH STRENGTH VITRIFIED CLAY PIPE.
3. FOR DOUBLE DROP MANHOLE CONSTRUCT TWO DROP STRUCTURES AS SHOWN.
4. CLEANOUT COVER & FRAME ALHAMBRA FOUNDRY A-1241 OR APPROVED EQUAL WITH DOLLAR TEST PLUG
5. MANHOLE STEP (ONE STEP ONLY) SHALL BE EITHER CAST IN PLACE OR M.A. INDUSTRIES STEEL REINFORCED COPOLYMER POLYPROPYLENE PLASTIC DRIVE-IN STEP. INSTALLATION TO BE BY MANHOLE MANUFACTURER. STEP ORIENTED 180° FROM MANHOLE OUTLET. STEP SHALL BE CAST IN PLACE TO BE USED AS CLEANING HOOK AND SHALL BE PLACED 6" MIN AND 12" MAX FROM TOP OF SHELF.



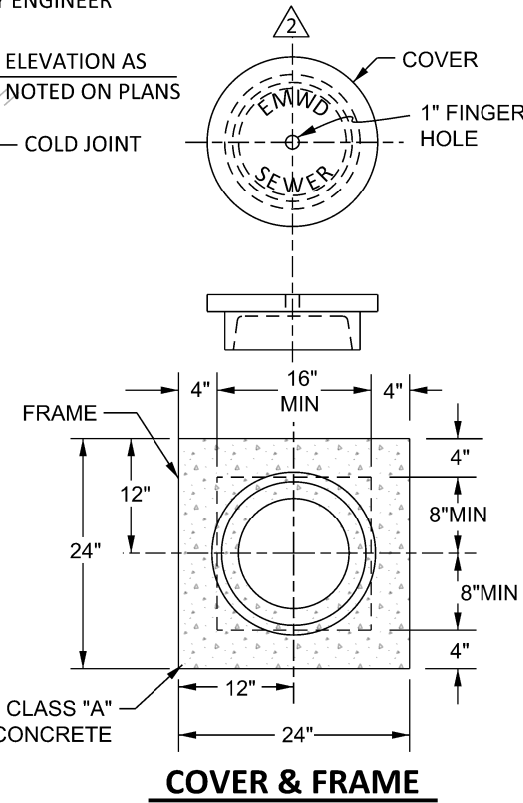
ALTERNATE NO. 1

TO BE INSTALLED WHERE NO JUNCTION SEWER IS SHOWN & NO DROP INLET ELEVATION IS GIVEN ON THE PLANS

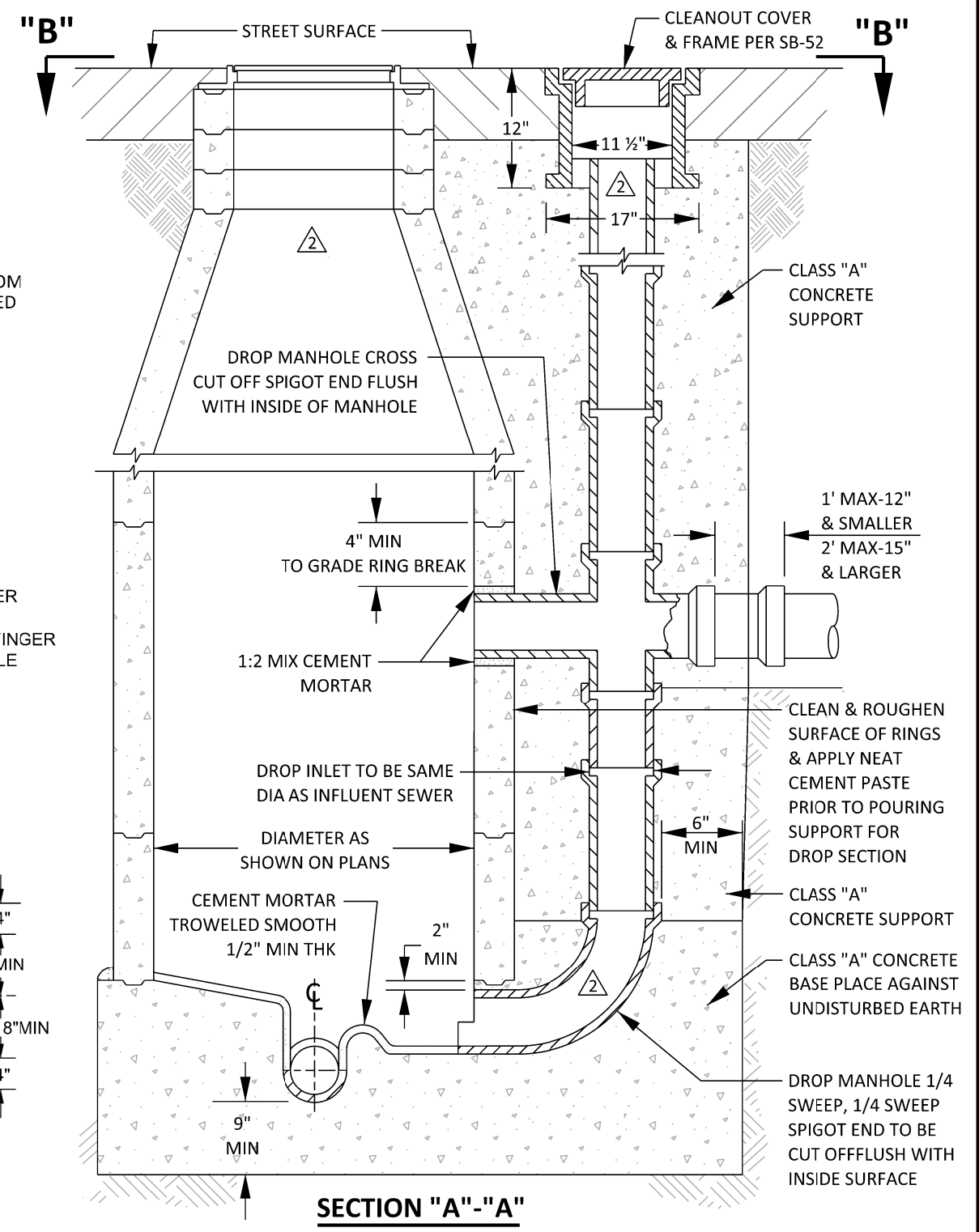


ALTERNATE NO. 2

TO BE INSTALLED WHERE NO JUNCTION SEWER IS SHOWN, BUT DROP INLET ELEVATION IS GIVEN ON PLANS



COVER & FRAME



SECTION "A"- "A"

ALTERNATE DROP STRUCTURES FOR FUTURE SEWERS

REVISIONS				APPROVALS			
NO.	DATE	INITIAL	DESCRIPTION	APP'D	DATE	INITIAL	DATE
3	7/7/21	GS	MOVED MANHOLE COVER, ADDED NOTE 5, REVISED CALLOUT	AGA	7/7/21	LVJ	11/30/62
2	7/10/20	GS	UPDATED TITLE BLOCK, FONT, LOGO, SWEEP AND SECT. A-A WITH MANHOLE COVER AND CLEANOUT	AGA	7/10/20		
1	2/4/99	GR	REDRAWN W/CADD ON MYLAR	VJB	3/29/99	DWH	11/30/62

REFERENCES:	SCALE: NONE	RECOMMENDED <i>Donald C. Stewart</i> DIRECTOR OF ENGINEERING
FILE I.D.: \kawaii\eng\std dwgs\SB-60.dgn	DRAWN BY: BG	

**EASTERN MUNICIPAL WATER DISTRICT
STANDARD DRAWING**

DROP MANHOLE

APPROVED *Doyle J. Boen*
ASSISTANT GENERAL MANAGER

SB-60