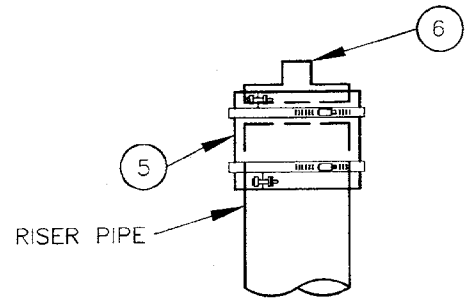


ITEM MATERIALS

- ① — PRECAST BOX, FRAME AND COVER WITH MARKING PER IRWD STD. DWG. S-5, COVER TO HAVE FOUR 3/4" DIAMETER HOLES.
- ② — 1/8 BEND (OR OTHER FITTING NECESSARY TO ADJUST TO PROPER GRADE).
- ③ — V.C.P. OR PVC WYE BRANCH FITTING.
- ④ — VCP OR PVC PIPE.
- ⑤ — STAINLESS STEEL BANDED, RUBBER COUPLING.
- ⑥ — ABS RUBBER STOPPER.
- ⑦ — CLEAN OUT (VALVE) BOX PER IRWD STD. DWG. S-5.



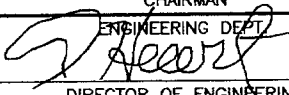


STOPPER DETAILS

NOTES:

1. LATERAL SIZE TO BE DETERMINED ON THE BASIS OF TOTAL NUMBER OF FIXTURE UNITS, BUT IN NO CASE SHALL THE LATERAL DIAMETER BE LESS THAN FOUR INCHES FOR SINGLE FAMILY RESIDENTIAL BUILDINGS; NOR LESS THAN SIX INCHES FOR MULTIPLE FAMILY RESIDENTIAL, COMMERCIAL OR INDUSTRIAL BUILDINGS.
2. LATERAL RISER WHERE REQUIRED SHALL BE INSTALLED IMMEDIATELY ADJACENT TO DEDICATED EASEMENT OR PUBLIC RIGHT OF WAY LINE.
3. PLACE 3/4" CRUSHED ROCK BEDDING PER IRWD STD. SPEC. SECTION 02223.
4. PLUG WYE BRANCH WITH ABS STOPPER OR APPROVED "COOKIE".

SEWER LATERAL

REVISION				STANDARD SPECIFICATIONS COMMITTEE			IRWD STD. DWG. S-3
NO.	DATE	APPROVED	DATE	CHAIRMAN	DATE		
				J STANEART CHAIRMAN	8/31/04 DATE		IRWD STD. DWG. S-3
				 DIRECTOR OF ENGINEERING	8/31/04 DATE		