



NOTE: ALL CAP AND OPERATOR NUTS TO BE 1-1/8" FACE TO POINT

GENERAL NOTES 3

- 1 1. PAINTS:
BLOW-OFF TO BE PAINTED APPROVED YELLOW.
- 2 2. USE THRUST BLOCKS PER B-407 FOR ACP. USE RESTRAINED JOINTS PER B-663 FOR PVC AND DUCTILE IRON. CONCRETE FOR THRUST BLOCKS AND SUPPORTS TO BE CLASS "C" (2000 PSI) CONCRETE.
- 3 3. ALTERNATE MATERIALS MAY BE USED WHEN SPECIFIED.
- 4 4. BLOW-OFF LOCATIONS:
 - A A. BLOW-OFF SHALL BE PLACED
 - 1. 1'-6" BEHIND CURB FACE WHEN THE WIDTH OF SIDEWALK IS 8' OR WIDER.
 - 2. 7'-6" BEHIND CURB FACE WHEN THE WIDTH OF SIDEWALK IS 6' WIDE.
 - 3. 7'-6" BEHIND CURB FACE WHEN THERE IS NO SIDEWALK.
 - B B. BLOW-OFF TO BE 1' BACK FROM INTERSECTION OF SIDEWALK WITH CORNER APRON.
 - C C. AT OTHER THAN STREET INTERSECTIONS BLOW-OFF TO BE ON LOT LINES.
- 5 5. LENGTH OF BREAK-OFF RISER TO BE DETERMINED BY THE DIFFERENCE IN ELEVATION BETWEEN THE CENTER GRADE OF THE PIPELINE OUTLET AND THE TOP OF THE CURB, LESS THE LENGTH FOR THE BURY. FOR PLACEMENT UNDER NOTE 4B ABOVE, ADD 2" TO ALLOW FOR SIDEWALK SLOPE.
- 6 6. FIELD COATING FOR EXPOSED PIPE SHALL BE PER EMWD SPECIFICATIONS AND APPROVED MATERIALS.
- 7 7. A MINIMUM 3 FT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF THE BLOW-OFF.

REVISIONS				APPROVALS			
NO.	DATE	INITIAL	DESCRIPTION	APP'D	DATE	INITIAL	DATE
1	2/10/93		REDRAWN W/CADD ON MYLAR	VAR	5/19/93		
2	4/12/00	GR	REV NOTES 1-4,8, ADD CONC SUPPORT RING	VAR	5/19/00		
3	3/6/03	CM	CHANGED TITLE TO BLOW-OFF	WB	10/14/03		



RIVERSIDE COUNTY WHARFHEAD FIRE HYDRANT
EASTERN MUNICIPAL WATER DISTRICT
STANDARD DRAWING

6" x 1-2 1/2" BLOW-OFF 3
INSTALLATION - AC, PVC, DI PIPE

REFERENCES: SUPERCEDES B-350 ORIG DRAWN 5/69
FILE I.D.: \\nlagraapl\eng\std dwgs\b357.dgn
SCALE: NONE
DRAWN BY: _____
RECOMMENDED: Joseph D. Van Sickle 6/1/93
DIRECTOR OF ENGINEERING DATE

APPROVED: G. Hootie Ruggs 7/2/93
CHIEF ENGINEER DATE
B-357 3