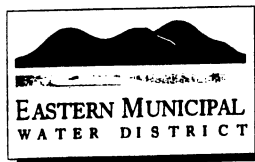


NOTE:
ALL CAP AND OPERATOR NUTS
TO BE 1-1/8" FACE TO POINT

GENERAL NOTES

1. PAINTS:
BLOW-OFF TO BE PAINTED WITH APPROVED YELLOW.
2. ALTERNATE MATERIALS MAY BE USED WHEN SPECIFIED.
3. ALL FLANGES SHALL BE FULL WELDED (DOUBLE PASS) AND COATED IN THE FIELD AS DIRECTED BY THE ENGINEER AS PER NOTE 3.
4. FIELD COATING FOR EXPOSED PIPE SHALL BE PER EMWD SPECIFICATIONS AND APPROVED MATERIALS.
5. BLOW-OFF LOCATION:
 - A. BLOW-OFF SHALL BE PLACED:
 1. 1'-6" BEHIND CURB FACE WHEN THE WIDTH OF THE SIDEWALK IS 8' OR WIDER.
 2. 7'-6" BEHIND CURB FACE WHEN THE SIDEWALK IS 6' WIDE.
 3. 7'-6" BEHIND THE CURB FACE WHEN THERE IS NO SIDEWALK.
 4. 1'-6" WITHIN ROAD RIGHT-OF-WAY WHEN NO CURBS OR SIDEWALKS ARE PROPOSED.
 - B. BLOW-OFF TO BE 1' BACK FROM INTERSECTION OF THE SIDEWALK WITH CORNER APRON.
 - C. AT OTHER THAN STREET INTERSECTION, BLOW-OFF TO BE ON A LOT LINE.

REVISIONS				APPROVALS			
NO.	DATE	INITIAL	DESCRIPTION	APP'D	DATE	INITIAL	DATE
1	4/22/93		REDRAWN W/CADD ON MYLAR	VJB	5/19/93		
2	4/17/00	GR	REVISED ALL FONT & NOTE 2 & 5	VJB	5/19/00		



EASTERN MUNICIPAL WATER DISTRICT
STANDARD DRAWING
**6" x 1-4" BLOW-OFF INSTALLATION
SADDLE TANGENT OUTLET
STEEL PIPE**

REFERENCES: ORIG DWG 4/89
FILE I.D.: D_STANDARDS/B653.DGN

SCALE: NONE
DRAWN BY

RECOMMENDED *Joseph D. Van Sickle* 6/1/93
DIRECTOR OF ENGINEERING DATE

APPROVED *G. Hoyle Ruggs* 7/2/93
CHIEF ENGINEER DATE

B-653