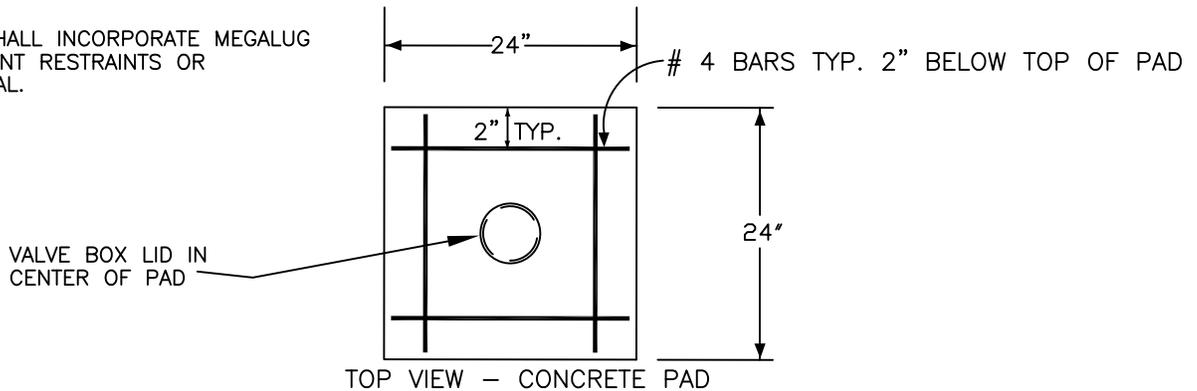


NOTES

1. VALVES WITH OPERATING NUTS GREATER THAN 6' BELOW GROUND SHALL INCLUDE 1-1/4" SOLID STEM EXTENSION WITH ROCK GUARD TO 12" BELOW TOP OF BOX. EXTENSION OPERATING NUT SHALL BE SAME SIZE AS VALVE OPERATING NUT.
2. VALVES WITH OPERATING NUTS GREATER THAN 6' BELOW GROUND SHALL BE INSTALLED WITH D.I. OR P.V.C. PIPE BELL OVER VALVE AND 24"X36" SCREW TYPE VALVE BOX FOR TOP SECTION. ONLY ONE VALVE BOX SHALL BE USED PER INSTALLATION. DUCTILE IRON PIPE SHALL BE USED IN AREAS WHERE THE VALVE IS LOCATED UNDER PAVEMENT.
3. VALVES SHALL BE MUELLER OR APPROVED EQUAL RESILIENT WEDGE GATE VALVE, EPOXY COATED.
4. UNLESS OTHERWISE NOTED ON PLANS, SET VALVE AND BOX AT CURB RETURN.
5. VALVE BOXES AND PADS SHALL BE INSTALLED AT FINISHED GRADE. SLOPE CONCRETE PAD SURFACE SLIGHTLY AWAY FROM LID.
6. ALL FITTINGS SHALL INCORPORATE MEGALUG MECHANICAL JOINT RESTRAINTS OR APPROVED EQUAL.



TOP VIEW - CONCRETE PAD
 PADS ARE FOR NON-PAVED AREAS ONLY.
 BROOM FINISH ALL PADS.

W-01	GATE VALVE	
CITY OF BURLESON		
ORIGINAL	10/6/06	SWC
REVISION		
REVISION		
REVISION		