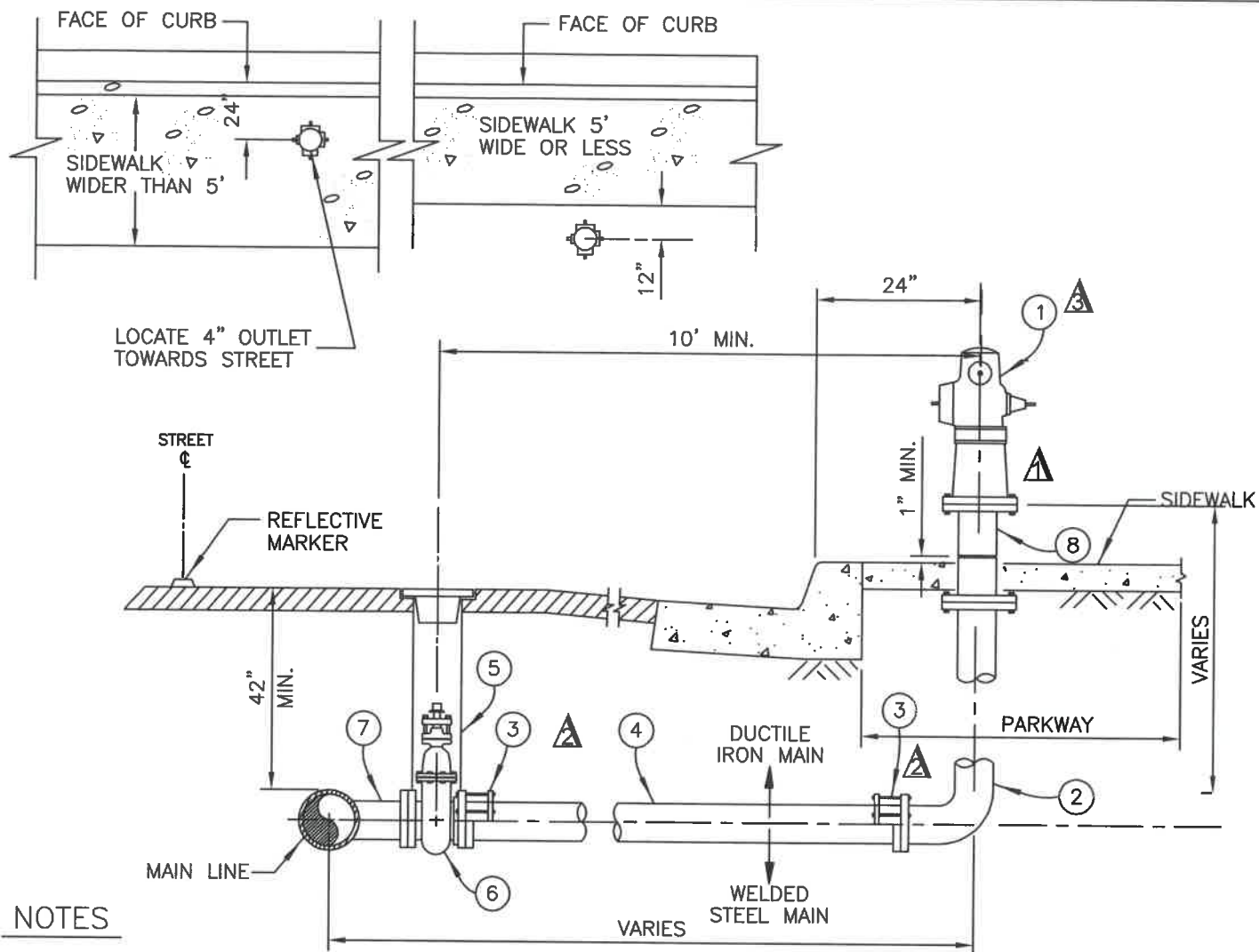




NOTES

1. IN CONCRETE STREETS, VALVE CAP AND SLEEVE SHALL BE REPLACED WITH J&R CONCRETE VALVE BOX No. 4TT. THEY SHALL BE SUPPORTED ON REDWOOD BLOCKS. THE VALVE BOX CAP SHALL BE CAST IRON WITH A MINIMUM BODY DEPTH OF (6) INCHES AND THE WORD "WATER" CAST INTO THE TOP SURFACE.
2. FIRE HYDRANTS SHALL BE PAINTED WITH (2) COATS OF RUSTOLEUM "SCHOOL BUS YELLOW".

ITEM	DESCRIPTION	MANUFACTURER OR EQUAL
①	6" x 2-1/2" x 4" FIRE HYDRANT HEAD, 8 HOLE BOLT PATTERN, BRASS BODY & OUTLETS STANDARD SHOPCOAT, 1-1/8" PENT NUTS, PLASTIC CAPS. RESIDENTIAL OUTLETS 1 - 2-1/2", 1 - 4" COMMERCIAL OUTLETS 1 - 2-1/2", 2 - 4"	JONES 3710PL, 3775PL OR CLOW 2050, 2065  
②	FLANGED x MECHANICAL JOINT BURY, DUCTILE IRON (CLASS 350) OR FLANGE x FLANGE BURY, CMC & C, STEEL	ROMAC - GRIP RING EBAA IRON-MEGALUG RESTR. RING
③	THRUST RESTRAINT OR RING FLANGE (WELDED STEEL) SHIP LOOSE.	
④	DUCTILE IRON, OR CML & C STEEL, STANDARD WEIGHT	
⑤	VALVE CAN (SCH. 80 PVC)	
⑥	FLANGED x MECHANICAL JOINT OR FLANGED x FLANGED GATE VALVE	
⑦	MAIN SIZE x 6", FLANGED OR MECHANICAL JOINT x FLANGE, DUCTILE IRON TEE	
⑧	BREAKAWAY SPOOL, STANDARD BOLTS	



6" FIRE HYDRANT INSTALLATION

APPROVED:

CITY OF ARCADIA-PUBLIC WORKS SERVICES DIRECTOR

APPROVED:

CITY OF ARCADIA - CITY ENGINEER

38971

RCE No.

DATE

DATE

REVISIONS:	DATE	REVISIONS:	DATE
	3/19/03		3/29/11
	12/29/08		3/22/16

SCALE: NOT TO SCALE

STANDARD PLAN NUMBER

706

SHEET 1 of 1