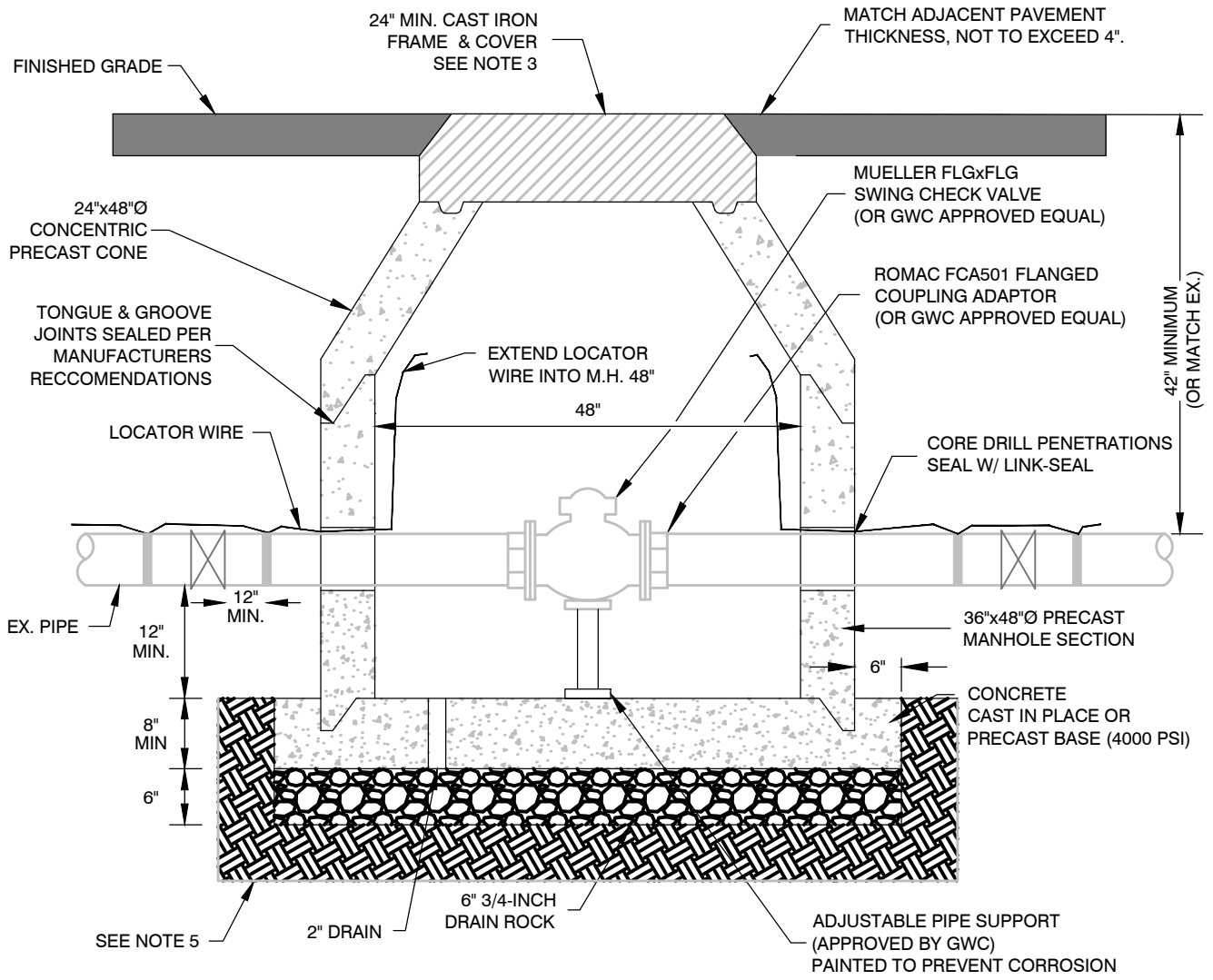


GARDNERVILLE WATER COMPANY - CHECK VALVE (G-9)



TYPICAL SECTION
NOT TO SCALE

NOTES:

1. CHECK VALVE TO BE CENTERED IN VAULT.
2. MANHOLE FRAME AND COVER TO BE SOUTH BAY FOUNDRY (SBF 1900) - CLOSED PICK HOLE, OR GWC APPROVED EQUAL.
3. MANHOLE COVER TO BE MARKED "WATER" & SET TO GRADE. MANHOLE MUST BE WATER-TIGHT.
4. CHECK VALVES 12-INCHES OR LARGER REQUIRE SPECIAL DESIGN AND APPROVAL FROM GWC. CHECK VALVES 4-INCHES AND LARGER SHALL BE INSTALLED IN A VAULT WITH H2O TRAFFIC RATED LID AND LADDER.
5. COMPACT TOP 6" OF NATIVE SUBGRADE TO 90% M.D.D. PER STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PRIOR TO PLACING DRAIN ROCK.
6. CONCRETE SHALL CONFORM TO SECTION 202 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
7. CHECK VALVES INSTALLED ON PRIVATE FIRE HYDRANT LINES ARE OWNED, OPERATED, AND MAINTAINED BY PROPERTY OWNER.
8. SINGLE CHECK VALVES USED FOR ZONE SEPARATION, SHALL BE LOCATED IN THE RIGHT OF WAY AS DIRECTED BY GWC. THERE SHALL BE A VALVED BYPASS LINE SIZED BY THE DESIGN ENGINEER, AND MAY REQUIRE UPSTREAM AND/OR DOWNSTREAM ISOLATION VALVES FOR MAINTENANCE AND REPAIR.

NO.	REVISION	DATE	GARDNERVILLE WATER COMPANY - STANDARD DETAIL	DRAWING NO.	
			<h1>CHECK VALVE</h1>	<h2>G-9</h2>	
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