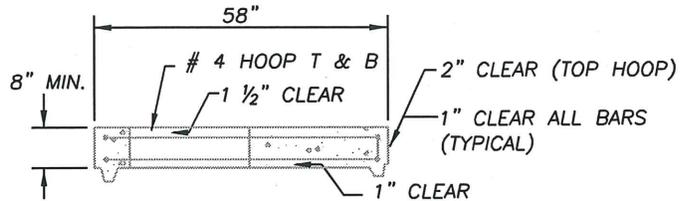
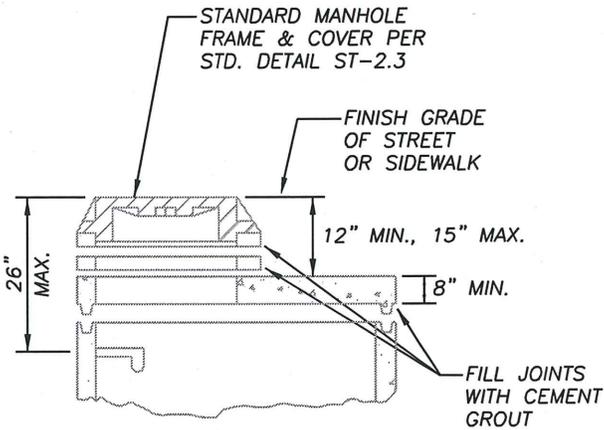


PLAN VIEW



SECTION A-A



FLAT SLAB ALTERNATE

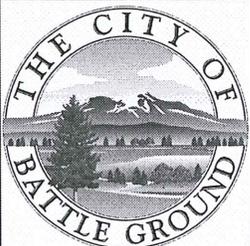
NOTES:

1. ALL PRECAST SECTIONS SHALL CONFORM TO THE REQUIREMENTS OF ASTM C-478.
2. ALL POURED IN PLACE CONCRETE SHALL HAVE A 28 DAY STRENGTH OF 3000 P.S.I. & 2" TO 4" SLUMP. INSIDE SURFACES SHALL BE TROWELED SMOOTH AND UNIFORM AT TIME OF POUR.
3. ALL REINFORCING SHALL BE GRADE 40 STEEL.
4. MANHOLES UNDER 6'-0" IN DEPTH FROM RIM TO BOTTOM SHALL HAVE TOP SLAB IN LIEU OF CONE.
5. WHIRLY GIG © MANHOLE RISER COLLAR SYSTEM MAY BE USED IN PLACE OF RISER RING.

N.T.S.

TOP SLAB FOR MANHOLE

STANDARD
DETAIL



CITY OF BATTLE GROUND
APPROVED

Scott P. Sawyer 7-21-09
CITY ENGINEER DATE

REVISIONS:	DATE:	DRAWN:	DESIGNED:
1	8/12/98	BSG	GGH
2	8/30/05	ALL	MCH
3	3/28/07	JMH	MCH
4	7/22/09	RMJ	RMJ

ST-2.2