

GENERAL NOTES

- 1. CATCH BASIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH ASTM C 478 (AASHTO M 199) & ASTM C 890 UNLESS OTHERWISE SHOWN ON PLANS OR NOTED IN THE PROJECT SPECIAL PROVISIONS.
- 2. PRECAST BASINS SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE A WALL THICKNESS OF 2" MINIMUM.
- 3. KNOCKOUTS SHALL BE ON ALL 4 SIDES WITH MAXIMUM DIAMETER OF 20". KNOCKOUTS SHALL BE ROUND. PIPE SHALL BE INSTALLED IN FACTORY SUPPLIED KNOCKOUTS.
- 4. KNOCKOUT OR CUTOUT HOLE SIZE IS EQUAL TO PIPE OUTER DIAMETER PLUS CATCH BASIN WALL THICKNESS.
- 5. WHEN PVC PIPE IS USED, A SAND COLLAR SHALL BE GROUTED INTO CATCH BASIN.
- 6. BASIN TO BE INSTALLED PERPENDICULAR TO CURB WHEN HOODED FRAME USED (TYPE 2).
- 7. GROUT FROM OUTSIDE FIRST. PACK WITH BRICK/ROCK, IF NEEDED, TO PREVENT GROUT FROM FALLING IN.

		CITY OF COEUR d'ALENE STANDARD DRAWING		/18
		TYPE - 1	CITY ENGINEER, PE 10804 DATE	::
		$\it CATCH~BASIN$	DWG NO. SD-1	