

CAST IRON FRAME, COVER AND CONCRETE COLLAR PER COT STANDARD PLAN SU-24 WITH LETTERS "MP" ON THE COVER WITH LOCKING COVER

FINISHED GRADE

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12"

THREADED PLUG

CEMENT CONCRETE COLLAR (NOT REQUIRED IN NON-TRAFFIC AREAS)

PAVEMENT SECTION / SURFACING PER PLAN

12" DIA PVC PIPE, SDR 35

6" DIA PVC PIPE, SDR 35

BENTONITE OR CDF

6" DIA PERFORATED PVC PIPE PER WSDOT 9-05.2(6)

CONSTRUCTION GEOTEXTILE BOTTOM, SIDES AND TOP PER WSDOT 9-33.2(1) TABLES 1 AND 2

GRAVEL BACKFILL FOR DRYWELLS PER WSDOT 9-03.12(5) OR AGGREGATE PER WSDOT 9-03.12(4)
GRAVEL BACKFILL FOR DRAINS

DEPTH AS SPECIFIED TO BOTTOM OF PERVIOUS PAVEMENT SUBBASE SECTION OR BIORETENTION SOIL MEDIA OR AS SPECIFIED

6" WATER QUALITY TREATMENT LAYER OR 18" OF SUITABLE NATIVE SOIL FOR PERVIOUS PAVEMENT

12"

PREPARED SUBGRADE

INVERT ELEV PER PLAN

PVC FOOT PLATE

<p><i>DCS</i></p> <p>PUBLIC WORKS</p> <hr/> <p><i>NA</i></p> <p>TACOMA POWER</p>	<p>REVIEWED BY <i>hms</i></p> <p>ENVIRONMENTAL SERVICES</p> <hr/> <p><i>NA</i></p> <p>TACOMA WATER</p>
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APPROVED FOR PUBLICATION

[Signature]

CITY ENGINEER

4/24/20

DATE

CITY OF TACOMA
OBSERVATION / MONITORING
PORTS FOR STORMWATER
FACILITIES

STANDARD PLAN NO. GSI-02