DROP CONNECTIONS

STANDARD PLAN B-85.50-01

FOR SANITARY SEWER USE

CONFIDENTIAL AND PROPRIETARY

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DEPARTMENT OF TRANSPORTATION

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PEACE HARBOR RD

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APPROVED FOR PUBLICATION

ELEVATION

DUCTILE IRON DROP CONNECTION

COMMERCIAL CONCRETE BLOCK - Poured in place

D.J.P. @ M.B. CLEARANCE 2" ELEVATION

TYPICAL MAHON

1/2 IN. BLIND FLANGE AS DASH

MORTAR DAM OR PLUG AS REQUIRED BY ENGINEER

ONE LENGTH OF DUCTILE IRON PIPE CLASS 242 TO SOLID MATERIAL IS MORE THAN 48'

DUCTILE IRON DROP CONNECTION

CONCRETE ENCLOSED DROP CONNECTION

BEND WITH COMPACTED MATERIAL AS DIRECTED BY ENGINEER

COMMERCIAL CONCRETE - Poured in place

NIPPLE

TYPICAL MAHON

FLEXIBLE JOINT

BACKFILL WITH COMPACTED MATERIAL AS DIRECTED BY ENGINEER

ELEVATION

CONCRETE ENCLOS

TYPICAL MAHON FOUNDATION CONSTRUCTION

6" TEE

TYPICAL MAHON FOUNDATION CONSTRUCTION

MORTAR DAM OR PLUG AS REQUIRED BY ENGINEER

ONE LENGTH OF DUCTILE IRON PIPE CLASS 242 TO SOLID MATERIAL IS MORE THAN 48'

All pipe, except ductile iron pipe, shall be concrete encased

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