

ecoStop

OPTIONAL HIGH OIL LEVEL SENSOR
OW1 w/ CONTROL PANEL
(WIRING & JUNCTION BOX BY G.C.)

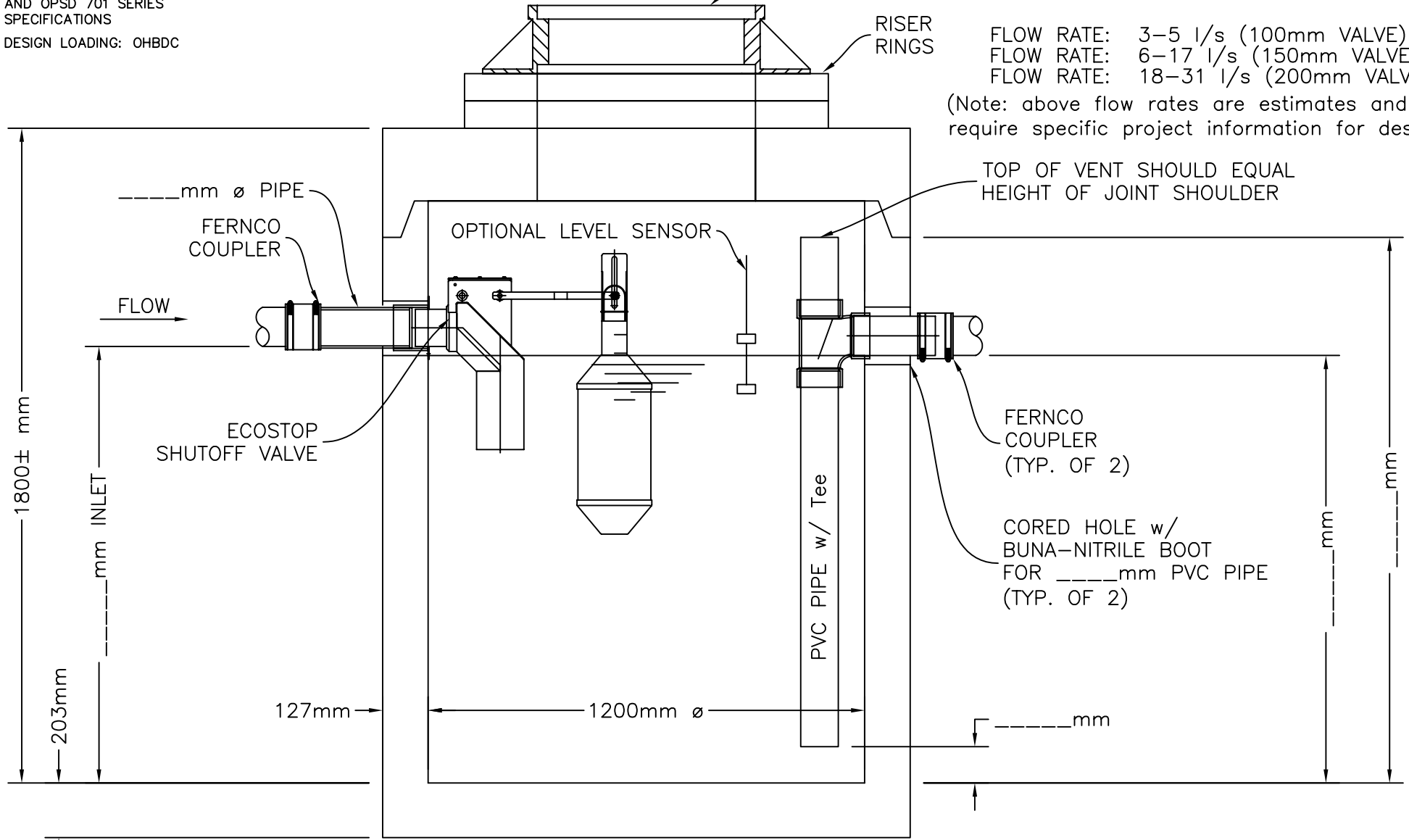
GENERAL NOTES:

MANHOLE SECTIONS
MANUFACTURED TO
CAN/CSA-A257, OPSS 1351
AND OPSD 701 SERIES
SPECIFICATIONS
DESIGN LOADING: OHBDC

600mm \varnothing FRAME &
COVER OR HATCH

FLOW RATE: 3-5 l/s (100mm VALVE)
FLOW RATE: 6-17 l/s (150mm VALVE)
FLOW RATE: 18-31 l/s (200mm VALVE)

(Note: above flow rates are estimates and
require specific project information for design)



TOP OF VENT SHOULD EQUAL
HEIGHT OF JOINT SHOULDER

_____mm \varnothing PIPE

FERNCO
COUPLER

FLOW

OPTIONAL LEVEL SENSOR

ECOSTOP
SHUTOFF VALVE

FERNCO
COUPLER
(TYP. OF 2)

CORED HOLE w/
BUNA-NITRILE BOOT
FOR _____mm PVC PIPE
(TYP. OF 2)

PVC PIPE w/
Tee

1800± mm

_____mm INLET

203mm

127mm

1200mm \varnothing

_____mm

NOTE:
UNIT DEPTH DETERMINED BY PROJECT
SPECIFICATIONS AND ELEVATIONS.

PROPRIETARY INFORMATION - ALL RIGHTS OF ROYAL ENVIRONMENTAL SYSTEMS, INC.

REVISIONS

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PROJECT:	ECOSTOP SPILL CONTROL SYSTEM DWG - GENERIC
LOCATION:	
OWNER:	
ENGINEER:	
CONTRACTOR:	
MANUFACTURER:	CON CAST PIPE
PRODUCT DESIGNATION:	ECOSTOP _____ l/s
SCALE:	N/A
DRAWN BY:	EPS
DATE:	01-09-01
DWG. NO.:	estop_res-gen
DESIGNED BY:	JGS
CHECK 1:	DAR
CHECK 2:	