



**WASTEWATER PRE-TREATMENT**  
 VORTCLAREX OIL / WATER SEPARATOR OR  
 VORTSENTRY HS HYDRODYNAMIC SEPARATOR  
 PROVIDES WASTEWATER PRE-TREATMENT PRIOR  
 TO DISCHARGE TO PUBLIC SS OR TRADE WASTE

VORTCLAREX OR  
 VORTSENTRY HS

**DEMAND DRIVEN DIVERSION VALVE**  
 FOX VALVE DD600 WASHDOWN DIVERSION  
 SYSTEM TO AUTOMATICALLY DIVERT WASH  
 WATER TO PUBLIC SS / TRADE WASTE

STORMFILTER

**STORMWATER QUALITY TREATMENT**  
 STORMFILTER PROVIDES STORMWATER  
 QUALITY TREATMENT PRIOR TO DISCHARGE  
 TO PUBLIC SW LINE

PUBLIC SS/TRADE WASTE

PUBLIC SW

GRATED CHANNEL DRAIN  
 (OPTIONAL)

WATER SUPPLY

DEMAND VALVE

MULTIPLE HOSE TAPS  
 (AS REQUIRED)

CARWASHING AREA GRADED  
 TOWARDS FOX VALVE

CARWASHING AREA GRADED  
 TOWARDS FOX VALVE

GRATED CHANNEL DRAIN (OPTIONAL)  
 TO SEPARATE CAR WASHING AREA  
 DISCHARGES TO STORMFILTER

**Stormwater360**  
 0800 STORMWATER

STORMWATER360  
 FOX VALVE DD600  
 DEMAND - DRIVEN WASHDOWN  
 TYPICAL LAYOUT

DATE: 07.08.12 | DRN: R.P. | CHK: T.B. | FILE NAME: FV-DD600

DRAWING  
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