MISCELLANEOUS ► FLOUT BOX - 78.7 Gallon [325L] **INFORMATION PLAN W/OUT COVER** ► Description: **PLAN VIEW - COVER ONLY** - Flout Box, 78.7 gal. [325L] Duraseal ▶ Item # - Unit: 30300 40" [1016] ► Weight lb/kg - Unit: 4000/1814 ► Accessories: - Risers 48" [1220] 48" [1220] ► Applications: - Dosing System ► General Availability: - Windsor - Stock 24" T&G Cover (not included) **SECTION AA END VIEW** - Port Hastings - Stock Top Slab Lift Hook (3 of) 5" [126] Liquid level at point of discharge 46-1/4" [1172] 4" [100] INLET 18",[455] Liquid level 12 1/2" [318] after discharge 4" [100] 5" [125] **PVCOutlet** Mailing Address RR#3 Windsor NS B0N 2T0 Specifications: ► Physical Address - Concrete Minimum Strength: 4640 psi [32 MPa] at 28 days 3901 Route 14 - Wye and pipe for inlet baffle supplied - Air Entraining: 5 - 8% Windsor Forks. Nova Scotia by GS Concrete. - Reinforcement: 10m Rebar & Structural Fibers - Flout unit installed by GS Concrete - Construction Joint: Sealed with butyl rope or equivalent ► Phone: 1-902-798-3188 - Design for earth dead load only. - Maximum bury - 2.0m ► Toll Free: 1-800-565-7000 - Conforms to CAN/CSA-B66-M05 Date: APR/03 ▶ Fax: 1-902-798-4322 Project: **FLOUT BOX** Location: Dwn. By: ALF Client: 78.7 Gallon [325L] Chk. By: ► Toll Free: 1-888-767-7001 30300 Dwg. No.: Scale: NTS Sheet 1 of 1

MISCELLANEOUS ► FLOUT BOX - 110 Gallon [500L] **INFORMATION** ► Description: PLAN VIEW W/OUT COVER **PLAN VIEW** - Flout Box 110 Gal - Bot - Flout Box 110 Gal - Cov "Curb" for 50" [1270] riser/T&G Cover - Flout Box 110 Gallon ▶ Item # 37330 - Bottom: 37340 - Cover: 48" [1219] 38" [965] 41" [1041] - Both: 37350 Weight lb/kg - Bottom: 4800/2175 1100/500 - Cover: - Both: 5900/2675 60" [1524] 53" [1346] ► Accessories: - Cleanout Riser - 24" T&G Cover **SECTION THRU CENTERLINE** - Cast Frame & Cover 24" T&G Cover (not included) ► Applications: Top Slab Lift Hook (3 of) - Effluent Dosing 5" [126] ▶ General Availability: - Liquid Level at Point - Windsor - Stock of Discharge - 22.5" - Port Hastings - Stock Drawdown = 15" 34" [863] Liquid Level After Discharge - 5" 26 - 3/4" [679] ▶ Mailing Address RR# 3 Windsor NS B0N 2T0 Specifications: ► Physical Address Notes: - Concrete Minimum Strength: 4640 psi [32 MPa] at 28 days 3901 Route 14 - Dose Volume - 110 Gallons [500 L] - Air Entraining: 5 - 8% - Flout installed prior to shipping Windsor Forks. Nova Scotia - Reinforcement: 10m Rebar & Structural Fibers - "Curb" on top slab cast integrally for watertightness - Construction Joint: Sealed with butyl rope or equivalent ► Phone: 1-902-798-3188 - Design for earth dead load only. - Maximum bury - 2.0m ► Toll Free: 1-800-565-7000 - Conforms to CAN/CSA-B66-M05 Date: July/03 ▶ Fax: 1-902-798-4322 Project: **FLOUT BOX** Location: Dwn. By: ALF

Scale: NTS

Chk. By:

Sheet 1 of 1

► Toll Free: 1-888-767-7001

Client:

Dwg. No.:

30400

110 Gallon [500L]

MISCELLANEOUS ▶ PUMP CHAMBER - 250 Gallon [1130 L] (shown with 24" T&G Cover) **INFORMATION** ▶ Description: "Curb" for - Pump Chamber 250 Gal - Bot riser/T&G Cover PLAN W/OUT COVER **PLAN - COVER ONLY** - Pump Chamber 250 Gal - Cov - Pump Chamber 250 Gal ▶ Item # - Bottom: 37230 37240 - Cover: 42" [1067] 40" [1016] 48"[1220] - Both: 37250 ► Weight lb/kg - Bottom: 3240/1470 - Cover: 770/350 4010/1820 - Both: 48" [1220] 48" [1220] 24" T&G Cover (not included) ► Accessories: 30-1/2" - Cleanout Riser Top Slab Lift Hook (2 of) 4"[100] - 24" T&G Cover - Cast Frame & Cover 2" Duraseal Outlet **-** 3-7/8" [99] 4" Duraseal ► Applications: - Electrical Pull Box - Water/Sewage Valve Cham. - Manhole/Catchbasin 16" [407] - Sump Pit 52" [1321] 56" [1422] General Availability: - Windsor - Stock - Port Hastings - Stock 4" [102 ▶ Mailing Address RR# 3 **SECTION AA END VIEW** Windsor NS B0N 2T0 Specifications: Notes: ► Physical Address - Concrete Minimum Strength: 4640 psi [32 MPa] at 28 days - Dose Volume - up to 125 Gallons [545 L] 3901 Route 14 - Air Entraining: 5 - 8% - Dose Volume - 1" Depth = ~6 Gallons [27.5 L] Windsor Forks. Nova Scotia - Reinforcement: 10m Rebar & Structural Fibers - "Curb" on top slab cast integrally for watertighrtness - Construction Joint: Sealed with butyl rope or equivalent ► Phone: 1-902-798-3188 - Design for earth dead load only. - Maximum bury - 2.0m ► Toll Free: 1-800-565-7000 - Conforms to CAN/CSA-B66-M05 Date: MAY/01 ▶ Fax: 1-902-798-4322 Project: **PUMP CHAMBER** Location: Dwn. By: RG 250 Gallon [1130 L] Client: Chk. By: ► Toll Free: 1-888-767-7001 (shown with 24" T&G Cover) Dwg. No.: 37250 Sheet 1 of 1 Scale: NTS

MISCELLANEOUS ▶ PUMP CHAMBER - 350 Gallon [1600 L] (shown with 24" T&G Cover) **INFORMATION** ▶ Description: - Pump Chamber 350 Gal - Bot PLAN VIEW W/OUT COVER **PLAN VIEW** - Pump Chamber 350 Gal - Cov "Curb" for riser/T&G - Pump Chamber 350 Gallon 50" [1270] Cover ▶ Item # - Bottom: 37330 37340 - Cover: - Both: 37350 48" [1219] 38" [965] 41" [1041] ▶ Weight lb/kg - Bottom: 4800/2175 - Cover: 1100/500 - Both: 5900/2675 60" [1524] 53" [1346] ► Accessories: **SECTION THRU CENTERLINE** - Cleanout Riser 24" T&G Cover - 24" T&G Cover (not included) - 30-1/2" [775] - Cast Frame & Cover Top Slab Lift Hook (3 of) 5" [127] ► Applications: - Electrical Pull Box - Water/Sewage Valve Cham. - Manhole/Catchbasin - Sump Pit 4- 1/4" [108] = 4" Duraseal Inlet General Availability: 52" [1321] - Windsor - Stock 45" [1143] 2" Duraseal - Port Hastings - Stock 5" [127] ▶ Mailing Address RR# 3 5" [126] Windsor NS B0N 2T0 Specifications: ► Physical Address - Concrete Minimum Strength: 4640 psi [32 MPa] at 28 days - Dose Volume - up to 175 Gallons [800 L] 3901 Route 14 - Air Entraining: 5 - 8% - Dose Volume - 1" of depth = ~7.33 Gallons [33.33 L] Windsor Forks. Nova Scotia - "Curb" on top slab cast integrally for watertightness - Reinforcement: 10m Rebar & Structural Fibers - Construction Joint: Sealed with butyl rope or equivalent ► Phone: 1-902-798-3188 - Design for earth dead load only. - Maximum bury - 2.0m ► Toll Free: 1-800-565-7000 - Conforms to CAN/CSA-B66-M05 Date: MAY/01 ▶ Fax: 1-902-798-4322 Project: **PUMP CHAMBER** Location: Dwn. By: RG 350 Gal [1600 L] Client: Chk. By: ► Toll Free: 1-888-767-7001 (shown with 24" T&G Cover) Dwg. No.: 37350 Sheet 1 of 1 Scale: NTS

MISCELLANEOUS ▶ PUMP CHAMBER - 450 Gallon [2040 L] (shown with 24" T&G Cover) **INFORMATION** ▶ Description: - Pump Chamber 450 Gal - Bot PLAN VIEW W/OUT TOP SLAB **PLAN VIEW** - Pump Chamber 450 Gal - Cov - Pump Chamber 450 Gallon "Curb" for riser/T&G Cover 50" [1270] ▶ Item # - Bottom: 37430 37440 - Cover: - Both: 37450 38" [965] 48".[1219] 41" [1041] ► Weight lb/kg - Bottom: 5940/2700 - Cover: 1100/500 - Both: 7040/3200 53" [1346] 60" [1524] ► Accessories: 24" T&G Cover - Cleanout Riser (not included) 30-1/2" [775] - Cast Frame & Cover Top Slab Lift Hook (3 of) - 24" T&G Cover ► Applications: - Electrical Pull Box 7" [178] \bigcirc 16" [406] - Water/Sewage Valve Cham. - Manhole/Catchbasin - Sump Pit 4" [102] 4" Duraseal General Availability: 64-1/2 **SECTION THRU CENTERLINE** 2" Duraseal Outlet - Windsor - Stock - Port Hastings - Special Order 5" [126]-- Mailing Address RR# 3 5" [126] Windsor NS B0N 2T0 Specifications: ► Physical Address - Concrete Minimum Strength: 4640 psi [32 MPa] at 28 days - Dose Volume - up to 225 Gallons [1020 L] 3901 Route 14 - Air Entraining: 5 - 8% - Dose Volume - 1" of depth = ~7.33 Gallons [33.33 L] Windsor Forks. Nova Scotia - Reinforcement: 10m Rebar & Structural Fibers - "Curb" on top slab cast integrally for watertightness - Construction Joint: Sealed with butyl rope or equivalent ► Phone: 1-902-798-3188 - Design for earth dead load only. - Maximum bury - 2.0m ► Toll Free: 1-800-565-7000 - Conforms to CAN/CSA-B66-M05 Date: MAY/01 ▶ Fax: 1-902-798-4322 Project: **PUMP CHAMBER** Location: Dwn. By: RG 450 Gallon [2040 L] Client: Chk. By: ► Toll Free: 1-888-767-7001 (shown with 24" T&G Cover) Dwg. No.: 37450 Sheet 1 of 1 Scale: NTS