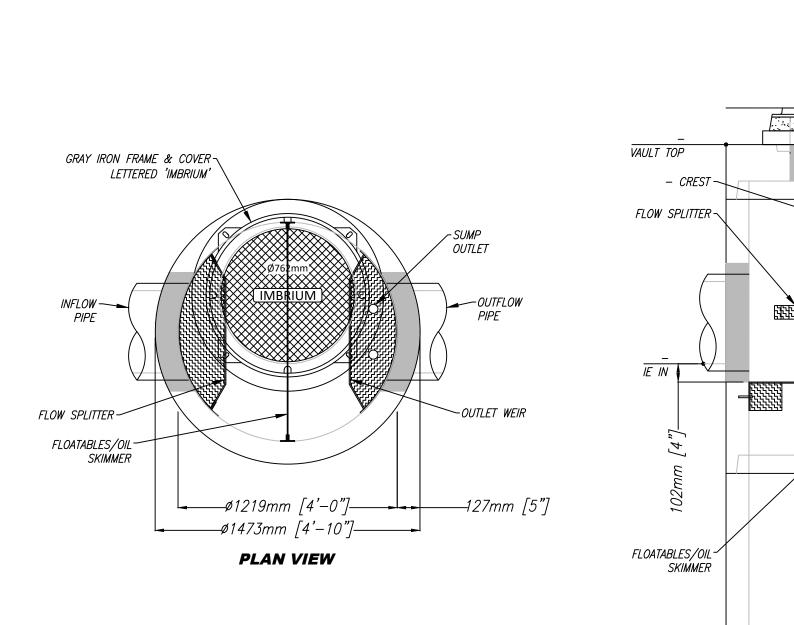
SIT	ΈS	SPECI	FIC	C DA	ΔTA	*
PROJECT NUM						
PROJECT NAM		•				
PROJECT LOCA	v					
STRUCTURE ID		SC-4				
WATER QUALIT	Y FL	OW RATE	· (Ll	PS)		
PEAK FLOW RATE (LPS)						
PEAK STORM	DUR	ATION (YE	ARS	5)		
PIPE DATA		<i>I.E</i> .		MATERIAL		DIAMETER
INFLOW PIPE	1					
OUTFLOW PIPE	- 1					
RIM ELEVATION	/					
SUMP ELEVATI	ON					
SURFACE LOADING REQUIREMENT						HS20
FRAME AND COVER (1)					(1) ø;	762mm
SKIMMER WALL HEIGHT						STANDARD
KNOWN GROUNDWATER ELEVATION						N/A
NOTES: CONCE TREATMENT FLO						ΙΓΤΙΟΝ
APPROVED BY (	CANA	ADA ETV.		PCAL RE	GULA	
APPROVED BY ( *PER ENGINEE	CANA R O	ADA ETV.	ס			
APPROVED BY ( *PER ENGINEE	CANA R O ERF	ada etv. f recort F <b>ORMA</b>	ס <b>ואנ</b>			
APPROVED BY ( *PER ENGINEE P	CANA R O ERF OW	ADA ETV. F RECORI <b>FORMA</b> RATE (LP	ס <b>ואנ</b>			
APPROVED BY ( *PER ENGINEE PI TREATMENT FL	CANA R O ERF OW EFF	ADA ETV. F RECORL F <b>ORMA</b> RATE (LF TICIENCY	ס <b>ואנ</b>			1710NS.
APPROVED BY ( *PER ENGINEE PI TREATMENT FL TSS REMOVAL HYDRAULIC GR	CANA R O E R F OW EFF PADE	ADA ETV. F RECORL F <b>ORMA</b> RATE (LF TICIENCY	0 (NC (5)	CE DA	TA	1710NS. 80%
APPROVED BY ( *PER ENGINEE PI TREATMENT FL TSS REMOVAL HYDRAULIC GR	CANA R O ERF OW EFF PADE	ADA ETV. F RECORL CORMA RATE (LP TICIENCY LINE CHAME	D NC PS) BEF	CE DA	ACI	80% TY

## **INSTALLATION NOTES**

- 1. CONTRACTOR TO PROVIDE ALL LABOR, EQUIPMENT, MATERIALS, AND INCIDENTALS REQUIRED TO OFFLOAD AND INSTALL THE SCICLONE UNIT AND APPURTENANCES IN ACCORDANCE WITH THIS DRAWING AND THE MANUFACTURER'S SPECIFICATIONS, UNLESS OTHERWISE STATED IN MANUFACTURER'S CONTRACT.
- 2. MANUFACTURER RECOMMENDS A 150 MILLIMETER LEVEL ROCK BASE UNLESS SPECIFIED BY THE PROJECT ENGINEER. CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT ENGINEER'S RECOMMENDED BASE SPECIFICATIONS.
- 3. ALL PIPES MUST BE FLUSH WITH INSIDE SURFACE OF CONCRETE. PIPES CANNOT INTRUDE BEYOND FLUSH.
- 4. ALL GAPS AROUND PIPES SHALL BE SEALED WATERTIGHT WITH A NON-SHRINK GROUT PER MANUFACTURER'S STANDARD CONNECTION DETAIL AND SHALL MEET OR EXCEED REGIONAL PIPE CONNECTION STANDARDS.
- 5. CONTRACTOR RESPONSIBLE FOR INSTALLATION OF ALL PIPES, RISERS AND MANHOLES. ALL COVERS SHALL BE SHIPPED LOOSE. CONTRACTOR TO GROUT ALL MANHOLES TO MATCH FINISHED SURFACE UNLESS SPECIFIED OTHERWISE.



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B-00320. RELATED FOREIGN PATENTS

OR OTHER PATENTS PENDING.

**GENERAL NOTES** 

1. IMBRIUM TO PROVIDE ALL MATERIALS UNLESS OTHERWISE NOTED.

## **Imbrium**

1:20 SCALE

