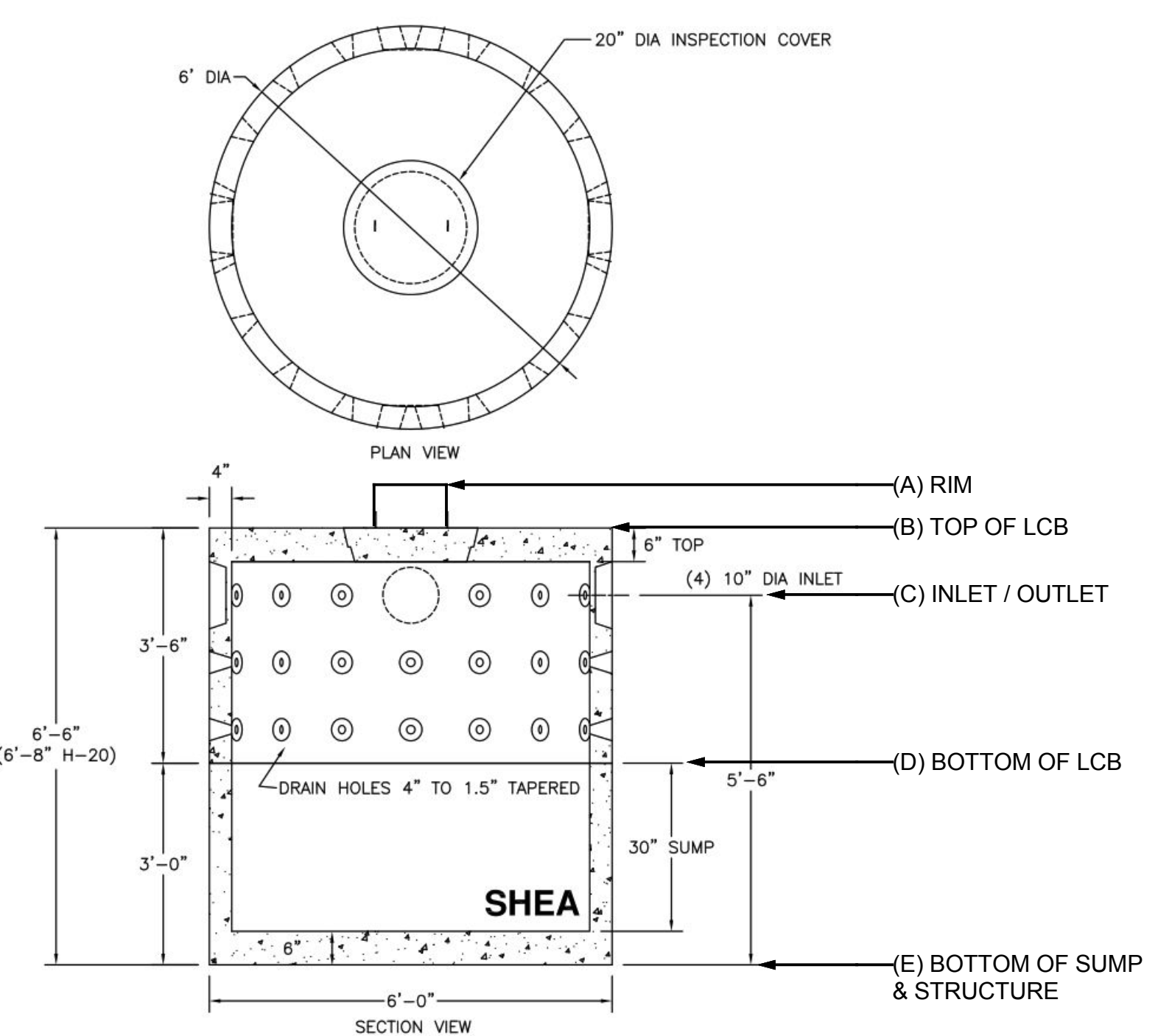


LEACHING CATCH BASIN DATA:

LOCATION	LCB #1	LCB #2	LCB #3	LCB #4
(A) RIM	123'6"	122'3 5/8"	124'4 3/4"	123'0"
(B) TOP OF LCB	122'0"	120'9 5/8"	122'10 3/4"	121'6"
(C) PIPE INV. IN	N/A	119'3 5/8"	N/A	120'0"
PIPE SIZE	N/A	8"	N/A	8"
(C) PIPE INV. OUT	120'6"	119'3 5/8"	121'4 3/4"	120'0"
PIPE SIZE	8"	1'0"	8"	8"
(D) BOTTOM OF LEACH	118'2 3/8"	117'0"	119'1 1/4"	117'8 3/8"
(E) BOTTOM OF STRUCTURE	115'2 3/8"	114'0"	116'1 1/4"	114'8 3/8"



LEACHING CATCH BASIN DETAILS

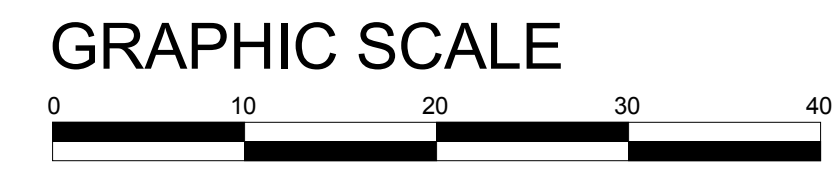


CANAL STREET

SITE DRAINAGE PLAN

site data taken from a topographic survey of Anderson Associates dated August, 2016

- DRAWING LEGEND**
- existing elevation contours
 - new revised elevation contours
 - - - property line
 - - - set-back line
 - building projections line
 - ===== exterior wall - buildings
 - decorative fence
 - integral conc.sidewalk curb



GENERAL NOTES:

- ALL BUILDING RAIN LEADERS DRAINED TO ADJACENT PLANTING BEDS - NO BASEMENTS
- AREA OF SITE = 41,852 S.F.
- AREA OF ON SITE PLANTING BEDS = 8,865 S.F.
- AREA OF BUILDING LOT COVERAGE = 6,846 S.F.
- AREA OF OPEN SPACE (SIDEWALKS, DRIVEWAYS & DECKS) = 26,141 S.F.
- PROVIDE CRUSHED STONE (1"-1.5") MINIMUM 1-FT. WIDE EACH SIDE OF LEACH BASIN EXTENDING TO THE BASE. PROVIDE 12" CRUSHED STONE BASE UNDER STRUCTURE.
- NOTE: THAT ANY UNSUITABLE MATERIAL IN AREA OF LEACHING BASINS OR RETENTION INFILTRATION BASIN SHALL BE REMOVED AND REPLACED WITH TITLE 5 SAND OR FREE DRAINING GRAVEL COMPACTED IN 6" LIFTS.
- NOTE: PLANTING AREAS SHALL BE LOAM-LEAF MULCH MIX TO A 1.5 FT. DEPTH (NO TOPSOIL CURRENTLY EXISTS ON SITE)
- NOTE: SEED MIX FOR RETENTION -INFILTRATION BASIN SHOULD HAVE A GRASS OR WET MIX COMPONENT THAT WILL WITHSTAND TEMPORARY INUNDATION.
- NOTE: MAINTENANCE SPRING SWEEPING OF ROAD SAND AND VACUUM CLEANING OF LEACHING BASIN SUMPS.

project name: CANAL STREET CONDOMINIUM SCHEMATIC DESIGN