

MATCH EX.
GRADE AT
PROPERTY
LINE

WIDTH VARIES, SEE PLAN

6" DEPTH
COMMERCIAL GRADE
#57 STONE

18" DEPTH

INSTALL FILTER
FABRIC (MIRAFI N
SERIES FABRIC
OR EQUIV) ON
BOTH SIDES OF
TRENCH AND
BELOW TOP LAYER
OF STONE

12" DEPTH
COMMERCIAL GRADE
57 STONE (TESTED
TO A 40% VOID (SSD)).
LIMESTONE BASED 57
ROCK NOT ALLOWED
WITHIN AREAS
DIRECLTY
CONNECTED TO PIPES
AND OUTFALLS TO
SARASOTA AND
TAMPA BAY.
RECYCLED
CONCRETE SHALL BE
USED IN THOSE
LOCATIONS.

OVEREXCAVATE TO WATER LEVEL OR UNTIL
CLEAN SAND IS ENCOUNTERED AND BACKFILL
TRENCH WITH CLEAN SAND OR SHELL

HEAVY DUTY INFILTRATION TRENCH

NTS

DRAWN BY:

LTB

DATE:

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REVISION NO.

1

SCALE:

NTS

CITY OF BRADENTON BEACH
PUBLIC WORKS
STANDARD DETAIL 1.04

