

**HAWTHORNE 4TH ADDITION
LINDSAY CIRCLE - LINE 1
STORM WATER SEWER PLANS**

HAWTHORNE
ADDITION

LOT 2
⑥



SCALE: 1"=20'

RES. '1'

LAKE
NORMAL POOL=1350.0
100 YEAR=1354.6

INSTALL 22 S.Y. LIGHT
STONE RIP-RAP W/
GROUTED TOEWALL
(10'x4'x2')

STA. 10+18.46, LINE 1
INSTALL END SECTION.
REPAIR EXISTING 12" CLAY POND
LINER AS NECESSARY. (COST
SUBSIDIARY TO STORM WATER PIPE)

STA. 12+04.3, LINE 1
BL#1 STA. LINDSAY CIR.
0+39.37, 53.61' RT.
0+39.37, 54.21' RT. AB
INSTALL TYPE 1-A CURB INLET
L=5', W=3'
TOP=1362.00 1361.79 AB

STA. 10+46.0, LINE 1
CONTRACTOR TO
CONSTRUCT CONCRETE
COLLAR (7'x6'x1')

INSTALL TREE
PROTECTION FENCE
(SEE SHEET 15)

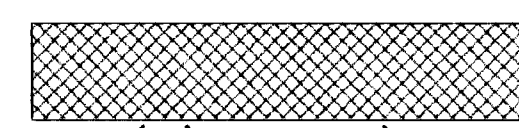
INSTALL TREE
PROTECTION FENCE
(SEE SHEET 15)

STA. 13+65.5, LINE 1
INSTALL AREA INLET (5'x5')
W/SEDIMENT BARRIER.
TOP=1363.7 AB

PROPOSED GRADING
TO BE SUBSIDIARY TO
STORM WATER PIPE.

NOTE: CONTRACTOR TO COORDINATE TREE
TRIMMING AND/OR REMOVAL, IF NECESSARY,
WITH THE ENGINEER/OWNER. NO TREES SHALL
BE REMOVED WITHOUT PRIOR APPROVAL OF
THE ENGINEER OR OWNER.

ALL MATERIALS AND EQUIPMENT SHALL BE
STOCKPILED AWAY FROM EXISTING TREES.
THIS INCLUDES ALL EXCAVATED MATERIAL.



TREE REMOVAL
(20' WIDTH MAX.)

HAWTHORNE 4TH
ADDITION

PLAN LINE 1

SCALE: 1"=20'

AS-BUILT NOVEMBER 2005

PROFILE LINE 1

SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'

