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200 0 200 400
SCALE IN FEET

APPROXIMATE LANDFILL LIMITS
LIMITS OF IRRIGATION ZONE
EXIST. EFFLUENT POND
PHASE V
PHASE VI
PHASE III
PHASE II
PHASE IV
PHASE I
100' SETBACK (TYP.)
IRRIGATION RADIUS (TYP.)
MOBILE SPRINKLER
MOBILE IRRIGATION RADIUS MUST BE WITHIN THE LIMITS OF IRRIGATION ZONE
1200'
PULL-IN DIRECTION
REEL (TYP.)
EXIST. 6"ø HDPE IRRIGATION HEADER
TS1 TS2 TS3 TS4 TS5 TS6 TS7 TS8 TS9 TS10 TS11
PS1 PS2 PS3 PS4 PS5 PS6 PS7 PS8 PS9 PS10 PS11 PS12

D.E.P.
OCT 30 1996
SOUTHWEST DISTRICT
TAMPA

LEGEND

- EXITING SOLENOID VALVE
- EXITING GATE VALVE
- TS3 ■ EXISTING TEMPORARY SPRINKLER (TO BE REMOVED AS THE FILLING SEQUENCE PROGRESSES)
- PS2 • EXISTING PERMANENT SPRINKLER (NOT USED, TO BE REMOVED AS THE FILLING SEQUENCE PROGRESSES)

NOTES:
1. REEL LOCATION WILL VARY WITHIN THE IRRIGATION ZONE. IRRIGATION SHALL NOT BE CONDUCTED ON SLOPES STEEPER THAN 10H:1V.
2. TOPOGRAPHIC MAP COMPILED FROM AERIAL PHOTOGRAPHY DATED 3-15-96 BY HOLLINGSWORTH AND ASSOC.

REGISTERED ENGINEER — STATE OF FLORIDA — NO. 39313 — CLAUDE L. LEE

REV.	DATE	DESCRIPTION	CK. BY

DRAWING TITLE: SPRINKLER SYSTEM LAYOUT

PROJECT TITLE: SOUTHEAST COUNTY LANDFILL

CLIENT: HILLSBOROUGH COUNTY SOLID WASTE MANAGEMENT DEPARTMENT TAMPA, FLORIDA

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS
3030 U.S. HWY. 301 NORTH, SUITE 700, TAMPA, FL 33619
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PROJ. NO. 09950029.12 | DSN. BY: LER | DWN. BY: BLJ | CHK. BY: LER | QA RVW BY: GD | APP. BY: RBG

CADD FILE: NEWSPRNK

DATE: OCTOBER 29, 1996

SCALE: AS SHOWN

DRAWING NO. 1 of 1