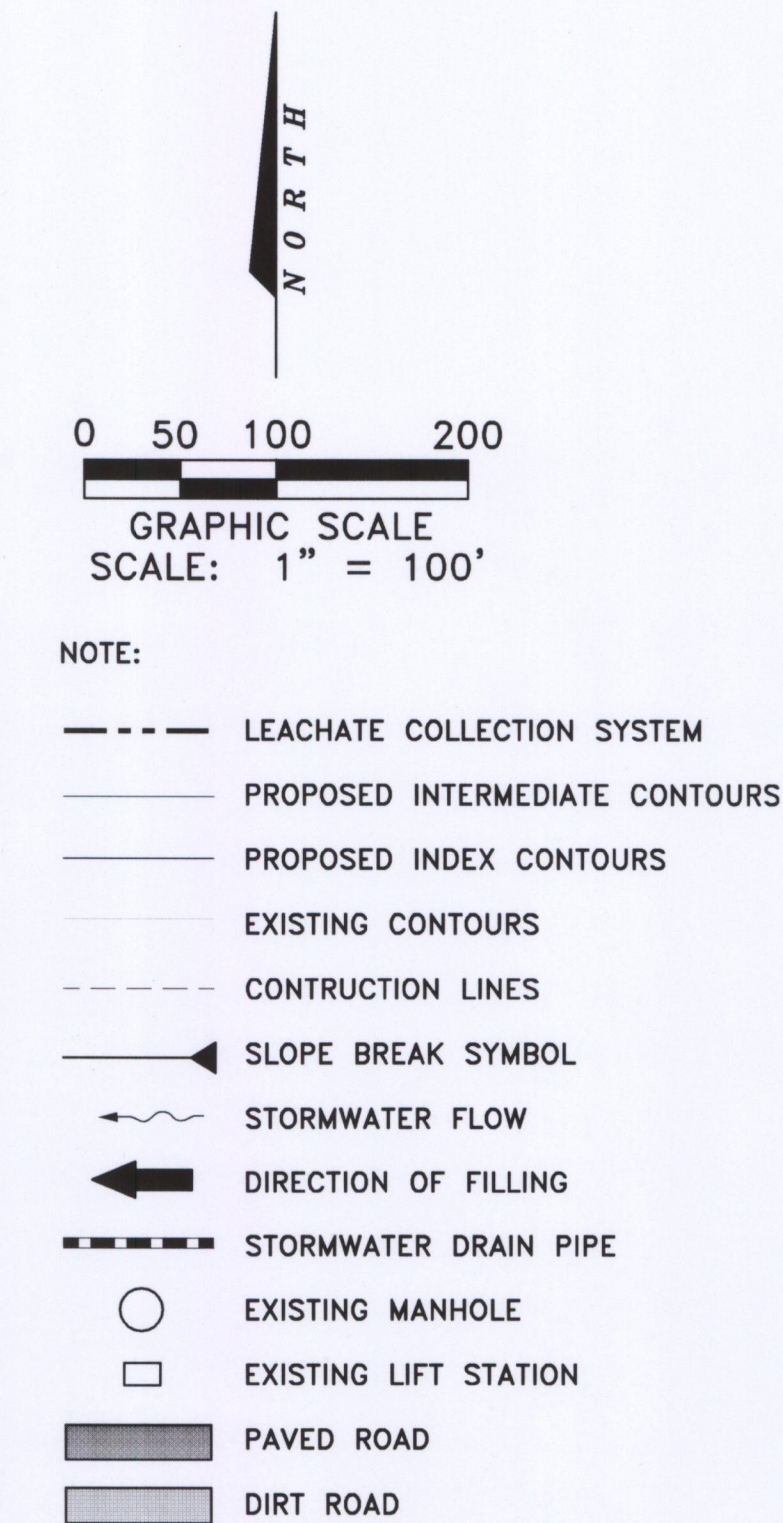
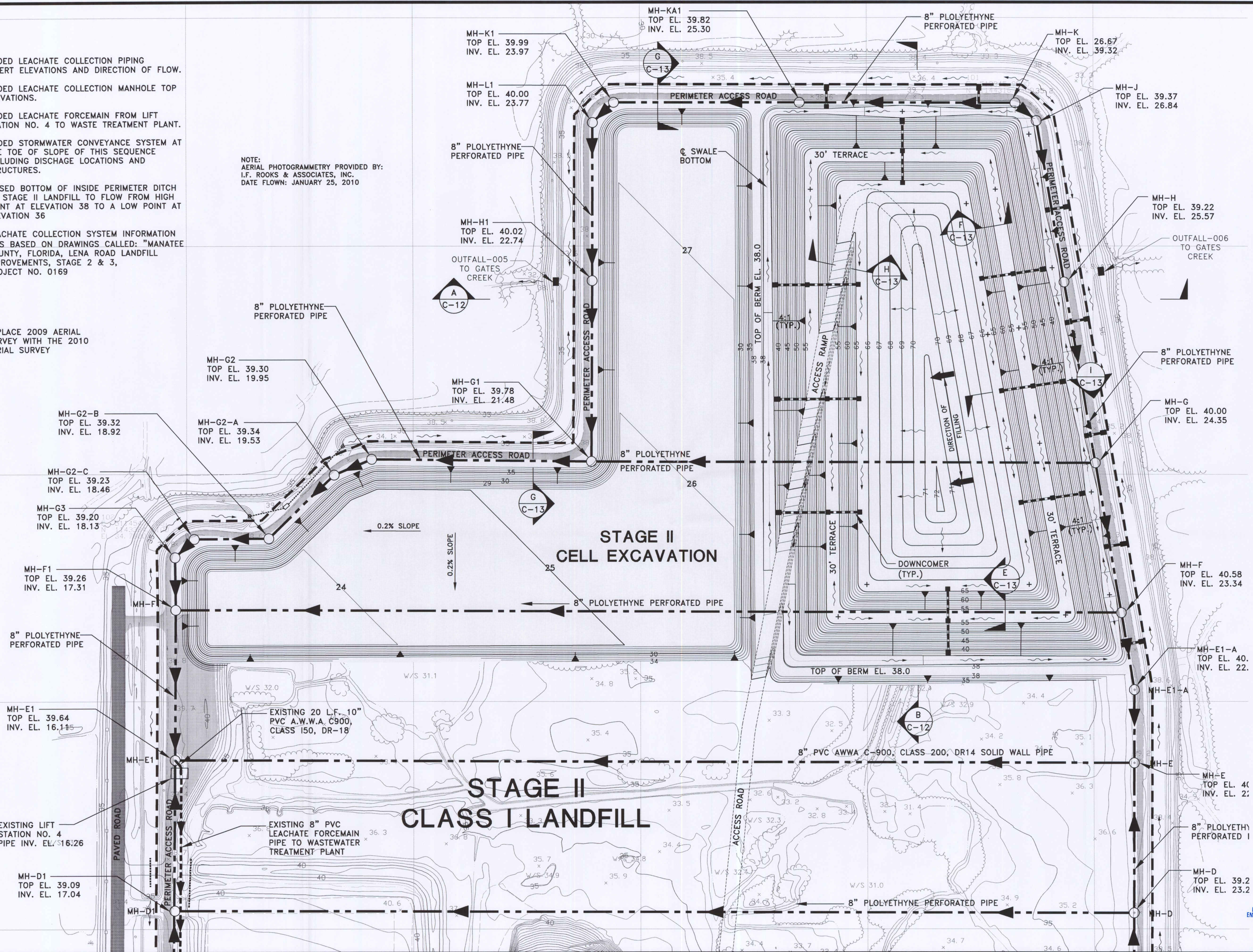


- ADDED LEACHATE COLLECTION PIPING INVERT ELEVATIONS AND DIRECTION OF FLOW.
- ADDED LEACHATE COLLECTION MANHOLE TOP ELEVATIONS.
- ADDED LEACHATE FORCEMAIN FROM LIFT STATION NO. 4 TO WASTE TREATMENT PLANT.
- ADDED STORMWATER CONVEYANCE SYSTEM AT THE TOE OF SLOPE OF THIS SEQUENCE INCLUDING DISCHARGE LOCATIONS AND STRUCTURES.
- RAISED BOTTOM OF INSIDE PERIMETER DITCH OF STAGE II LANDFILL TO FLOW FROM HIGH POINT AT ELEVATION 38 TO A LOW POINT AT ELEVATION 36
- LEACHATE COLLECTION SYSTEM INFORMATION WAS BASED ON DRAWINGS CALLED: "MANATEE COUNTY, FLORIDA, LENA ROAD LANDFILL IMPROVEMENTS, STAGE 2 & 3, PROJECT NO. 0169"

NOTE:
AERIAL PHOTOGRAMMETRY PROVIDED BY:
I.F. ROOKS & ASSOCIATES, INC.
DATE FLOWN: JANUARY 25, 2010

- REPLACE 2009 AERIAL SURVEY WITH THE 2010 AERIAL SURVEY

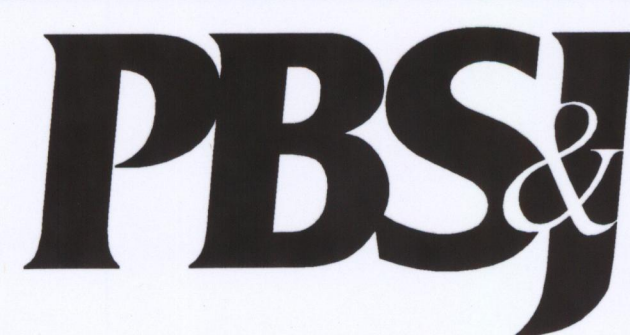


GENERAL NOTES:

1. FILLING WILL PROCEED TO THE WEST.
2. REMOVED PAVED ACCESS ROAD, POWER LINES AND ANY UTILITY LINES TO THE NORTH OF PREVIOUS SEQUENCE.
3. WASTE SHALL BE PLACED AND COMPACTED IN LIFTS NO MORE THAN 10 FEET IN DEPTH AND AT A MAXIMUM SLOPES OF 5H TO 1V UNTIL ELEVATIONS SHOWN ARE REACHED. THE TOP TEMPORARY SLOPE SHALL BE NO LESS THAN 2% SUCH THAT THE STORMWATER RUNOFF SHALL FLOW TO THE PERIMETER OF THIS SEQUENCE.
4. A TEMPORARY WORKING FACE BERM SHALL BE LOCATED AS NECESSARY TO DIVERT THE FLOW TO 18\"/>

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
MAY 18 2010
SOUTHWEST DISTRICT
TAMPA

C-10



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CLIENT
MANATEE COUNTY
BOARD OF COUNTY COMMISSIONERS

PROJECT
LENA ROAD LANDFILL
FILL SEQUENCE PLAN

TASK
STAGE II LANDFILL
SEQUENCE 5
(NOV. 2013 - JAN. 2015)

ORIGINAL NOV. 2009
REVISIONS:
1. JAN. 5, 2010
2. APRIL 2010
3.
4.
5.

6.
7.
8.
9.
10.
11.
12.

Name: JOSEPH L. MILLER
Florida License No.: 39478
Address: 482 S. Keller Road
Orlando, FL 32810-6101
Signature: [Signature]
Date: 11/15/10

JOB NO. 100008517
DRAWN: RGC
DESIGN: RGC/JLM
CHECKED: JLM
Q.C.: DED
SHEET / #