



GRAPHIC SCALE  
200' 0 200'

#### LEGEND

- APPROXIMATE PROPOSED FACILITY BOUNDARY
- PROPOSED EXPANSION WASTE AREA
- EXISTING PERMITTED LIMIT OF WASTE AREAS
- TREES / VEGETATION
- EXISTING FENCE
- PROPOSED FENCE
- ACCESS ROAD (SEE NOTE 1 FOR EXISTING VS. PROPOSED)
- PERIMETER STORMWATER DITCH (SEE NOTE 1 FOR EXISTING VS. PROPOSED)
- CULVERT (SEE NOTE 1 FOR EXISTING VS. PROPOSED)
- 700.0 PROPOSED CONTOUR: BOTTOM OF RECOMPACTED SOIL LINER (FEET MSL)
- 700.0 CONSTRUCTED EXCAVATION/EXISTING CONTOUR EXCEPT AS NOTED IN NOTE 1

#### NOTES

- EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY MARTINEZ CORPORATION ON APRIL 16, 2007, UNLESS OTHERWISE NOTED BELOW.
- CELL 8 AREA: FINAL PERMITTED COVER DESIGN
- DETENTION BASIN 5R: PROPOSED CONTOURS
- DETENTION BASINS 3 AND 6: PERMITTED CONTOURS
- CELLS 1–6: CONSTRUCTED EXCAVATION GRADE CONTOURS
- CELL 7: PERMITTED CONTOURS
- PERIMETER AREAS NORTH, EAST, AND SOUTH OF CELLS 7, 9, AND 10: PROPOSED CONTOURS
- FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
- THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
- PERIMETER STORMWATER CONTROL WILL BE CONSTRUCTED AS FILLING PROGRESSES TO PREVENT RUN-ON INTO THE LANDFILL.
- CELLS 1–6 AND 8 HAVE BEEN CONSTRUCTED. REMAINING CELL DEVELOPMENT WILL PROCEED IN THE ORDER OF CELL 7, CELL 9, AND CELL 10.
- THE PROPOSED CONTOURS ON THIS DRAWING WITHIN THE PROPOSED EXPANSION WASTE AREA REPRESENT THE APPROXIMATE EXCAVATION GRADES (BOTTOM OF LINER) FOR THE LANDFILL. HALF-TONED CONTOURS SHOWN WITHIN THE PROPOSED EXPANSION WASTE AREA REPRESENT THE AS-BUILT EXCAVATION GRADES OF PREVIOUSLY CONSTRUCTED AND/OR PERMITTED CELLS.
- EXCAVATION GRADING MAY BE REVISED TO ACCOMMODATE ANY CONDITIONS OR DESIGN CHANGES REQUIRED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY.

