

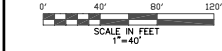
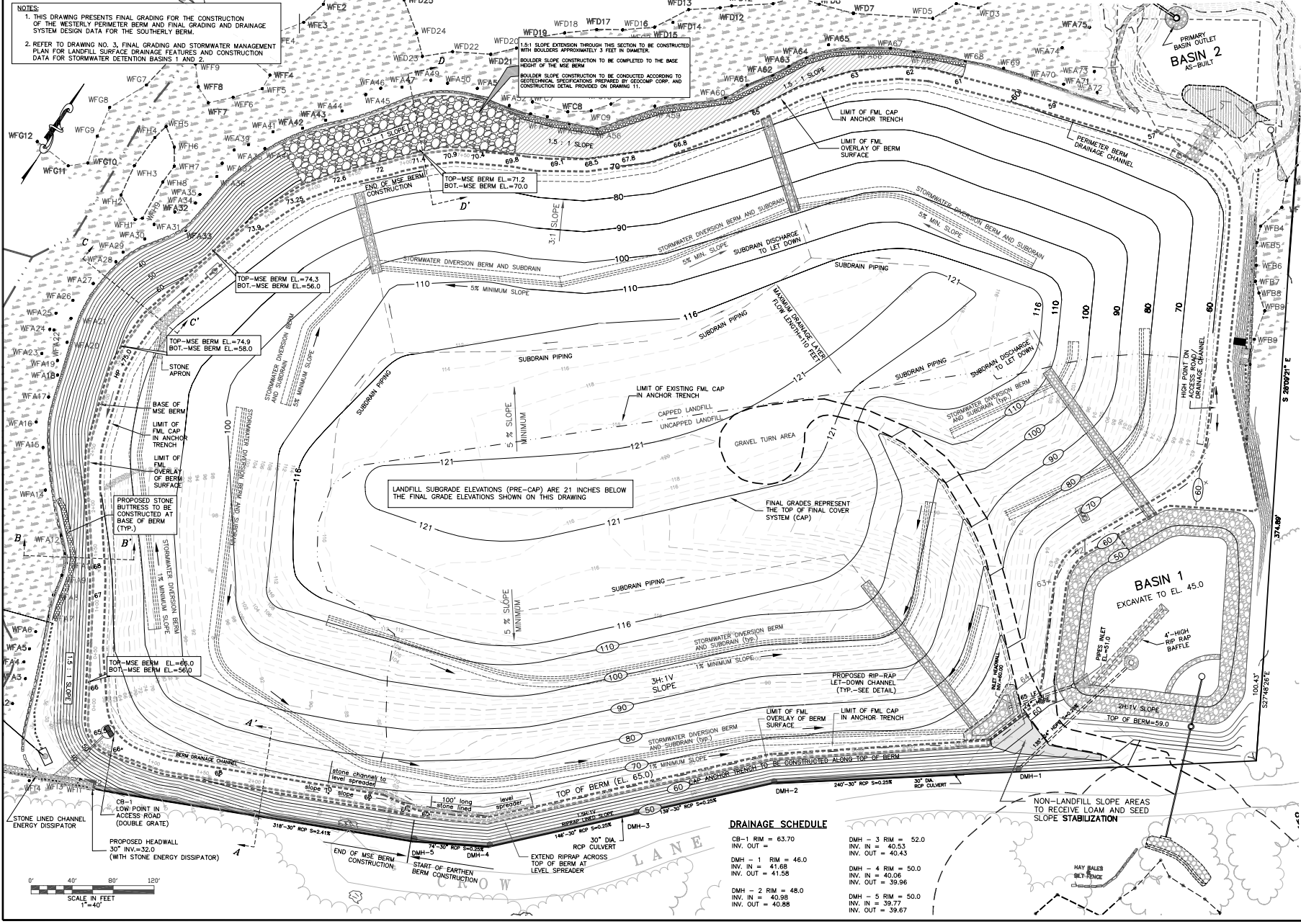
NOTES:
 1. THIS DRAWING PRESENTS FINAL GRADING FOR THE CONSTRUCTION OF THE WESTERLY PERIMETER BERM AND FINAL GRADING AND DRAINAGE SYSTEM DESIGN DATA FOR THE SOUTHERLY BERM.
 2. REFER TO DRAWING NO. 3, FINAL GRADING AND STORMWATER MANAGEMENT PLAN FOR LANDFILL SURFACE DRAINAGE FEATURES AND CONSTRUCTION DATA FOR STORMWATER DETENTION BASINS 1 AND 2.

1.5:1 SLOPE EXTENSION THROUGH THIS SECTION TO BE CONSTRUCTED WITH BOULDERS APPROXIMATELY 3 FEET IN DIAMETER.
 BOULDER SLOPE CONSTRUCTION TO BE COMPLETED TO THE BASE HEIGHT OF THE MSE BERM.
 BOULDER SLOPE CONSTRUCTION TO BE CONDUCTED ACCORDING TO CONTIGUOUS SPECIFICATIONS PREPARED BY SEDOCAP CORP. AND CONSTRUCTION DETAIL PROVIDED ON DRAWING 11.

LANDFILL SUBGRADE ELEVATIONS (PRE-CAP) ARE 21 INCHES BELOW THE FINAL GRADE ELEVATIONS SHOWN ON THIS DRAWING.

DRAINAGE SCHEDULE

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| CB-1 RIM = 63.70 INV. OUT = 40.53 | DMH-3 RIM = 52.0 INV. IN = 40.53 INV. OUT = 40.43 |
| DMH-1 RIM = 46.0 INV. IN = 41.68 INV. OUT = 41.58 | DMH-4 RIM = 50.0 INV. IN = 40.06 INV. OUT = 39.96 |
| DMH-2 RIM = 48.0 INV. IN = 40.38 INV. OUT = 40.88 | DMH-5 RIM = 50.0 INV. IN = 39.77 INV. OUT = 39.67 |



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| Project: CORRECTIVE ACTION DESIGN CLIENT: LUCAS J. JACOBSON ADDRESS: NEWBURYPORT, MASSACHUSETTS | DATE: 4/7/08 DRAWN: JAC CHECKED: MQ DATE: 12/20/08 DESIGNED: ARQ DATE: 5/9/07 REVISED: SOUTH BERM AND DRAINAGE DATE: 4/7/08 CORRECTED: TANK 5 NOTE REFERENCE TO DWG 6 DATE: 4/7/08 DRAWN: JAC DATE: 9/20/09 MSE BERM TRANSITION, SW CORNER | Sheet No: 13 Drawing No: PERIMETER BERM CONSTRUCTION STAGE 3 PREPARATION PLAN |
| <p>SITEC ENVIRONMENTAL CONSULTING 1000 STATE STREET NEWBURYPORT, MA 01950 TEL: (978) 335-2000 FAX: (978) 335-2002</p> | | |
| <p>Acad No: NBP CAD SP6.dwg File No: SE05-533</p> | | |