

BM #1
 "C" Cut on Top of Curb at West Line
 of Lot 7, Block A, Auburn Hills 5th
 Addition.
 Elevation = 207.73 (City Datum)

BM #2
 Disc in Back of Curb, North of Front
 Corner Common to Lots 23 and 24,
 Block D, Auburn Hills 12th Addition.
 Elevation = 191.84 (City Datum)

BM #3
 "C" Cut in Middle of Curb Inlet Top
 Adjacent to the South Corner of Lot
 15 Block B.
 Elevation = 196.44 (City Datum)

Install straw bale ditch
 check per detail,
 sheet 32.

Contractor shall lower Ex.
 Inlet from Elev. = 205.50 to
 Elev. = 203.40. All costs
 associated with grading area
 around inlet to be incidental
 to bid item, "Inlet
 Adjustment."

Install 940 L.F. silt
 fence per detail,
 sheet 32.

Contractor shall construct temporary ditching at all locations
 shown on the plans to ensure positive drainage of sump
 areas. See detail, this sheet. Cost to be incidental to bid
 item, "Mass Grading"

Temp. Ditching

TYPICAL DITCH SECTION
 NOT TO SCALE

Contractor shall lower Ex.
 Inlet from Elev. = 200.70 to
 Elev. = 2199.70. All costs
 associated with grading area
 around inlet to be incidental
 to bid item, "Inlet
 Adjustment."

Install 2132 L.F. silt
 fence per detail,
 sheet 32.

Install straw bale ditch
 check per detail,
 sheet 32.

- 185 --- Existing Grade
- 185 — Proposed Grade
- XXXXXX Silt Fence
- ~~~~~ Cut-Off Trench
- J Ditch Checks
- Drop Inlet Protection
- Curb Inlet Protection
- ~~~~~ Trench & Berm
- ▨ Curlex Erosion Mat
- Area to be graded

 AUBURN HILLS 16TH ADDITION MASS GRADING PLAN STORM WATER DRAIN #278	
Baughman Company, P.A. 315 Ellis St. Woburn, MA 01801 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE	
PROJECT NUMBER 468-34092	DESIGN AEO APPROVED DATE 03/08/2006
REVISIONS	SCALE NOTED SHEET 7 OF 47
AUBURN HILLS 16TH/SWD/MASS_3	