

BM #1
"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
"Cut in Middle of Curb Inlet Top
Adjacent to the South Corner of Lot
15, Block B.
Elevation = 196.44 (City Datum)

ZONED "SF-5"
WELLS, FAMILY PARTNERSHIP LP
1116 N PRESCOTT CIR
WICHITA, KS 67212-6819

SIN
14800
WICHITA, KS

Install 24 L.F. silt
fence per detail,
sheet 32.

Install straw bale ditch
check per detail,
sheet 32.

Install 48 L.F. silt
fence per detail,
sheet 32.

Install curb inlet
protection per detail,
sheet 32.

Remove Existing Fence
from nearest post from
this point northeast. Cost
included in "Site Clearing
& Restoration."

Install 850 L.F. silt
fence per detail,
sheet 32.

Install curb inlet
protection per detail,
sheet 32.

Install two construction
entrances onto existing
paved roadway per detail,
sheet 32.

Remove Existing Fence
from nearest post from
this point south. Cost
included in "Site Clearing
& Restoration."

Remove Existing Interior
Fence Cost included in
"Site Clearing &
Restoration."

Remove Existing Fence.
Cost included in "Site
Clearing & Restoration."

Existing Cased Well. Do
not Remove. Protect from
damage during
construction.

Remove Existing Interior
Fence Cost included in
"Site Clearing &
Restoration."

Install straw bale ditch
check per detail,
sheet 32.

Scale: 1" = 60'

---185--- Existing Grade
—185— Proposed Grade
X X X X X Silt Fence
~~~~~ Cut-Off Trench  
Ditch Checks  
Drop Inlet Protection  
Curb Inlet Protection  
Trench & Berm  
Curllex II Erosion Mat  
Area to be graded

As Built 8/14/06 KK

**Baughman** AUBURN HILLS 16TH ADDITION  
**MASS GRADING PLAN**  
STORM WATER DRAIN #278

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 F 3162627771 F 3162620149  
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

|                             |               |                    |
|-----------------------------|---------------|--------------------|
| PROJECT NUMBER<br>468-84092 | DESIGN<br>AEG | DRAWN<br>RDM       |
| REVISIONS:                  | APPROVED      | DATE<br>03/08/2006 |
|                             | NOTED         |                    |
|                             | SHEET         | 2 OF 47            |

AUBURN HILLS 16TH SWD/MASS.1

| EROSION CONTROL MEASURE | UNITS | QUANTITY |
|-------------------------|-------|----------|
| SILT FENCE              | L.F.  | 3,993    |
| DROP INLET BARRIER      | EA.   | 4        |
| CURB INLET BARRIER      | EA.   | 9        |
| STRAW BALE BARRIER      | EA.   | 27       |
| EROSION CONTROL BERM    | L.F.  | 3,417    |
| CURLLEX II              | S.Y.  | 8,664    |
| CONSTRUCTION ENTRANCE   | EA.   | 2        |

QUANTITIES ARE FOR INFORMATION ONLY.  
CONTRACTOR SHALL VERIFY QUANTITIES PER  
FINAL BID QUANTITY SHEET.