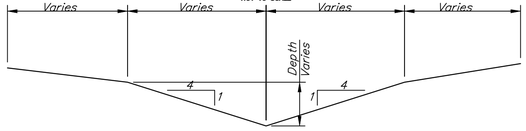
TEMPORARY DITCH SECTION
NOT TO SCALE



EARTH WORK TOTALS

	C.Y. Excavation	C.Y. Fill
Mass Grading	47,459	60,188
Pond Construction	31,280	3,674
Total	78,739	63,862

Stockpile excess material on-site at a location as indicated on Mass Grading Plan (Lots 56-59, Block D and Lots 5-8, Block E), out of easements and right-of-way. Earthwork quantities are for reference only. All cost associated with mass grading shall be incidental to lump sum bid item "Mass Grading".

1. Contractor to strip top 3" of soil within Res. "I" and street R/W before mass grading and stockpile. Top soil stockpile to be redistributed over Reserve "I" above water surface.
2. Compaction of 95% shall be obtained in all street R/W's, 90% in all other areas.
3. It shall be the Contractor's responsibility to protect any existing utilities during mass grading. Any damage done to these systems by Contractor or subcontractor shall be repaired at no additional cost to the project.
4. Only trees within the street R/W or Res. "I" may be removed if necessary for grading. All other trees shall be protected from damage.
5. All areas disturbed by construction (except within street R/W) shall be seeded as indicated on Pond Plan

Scale: 1" = 60'

EROSION CONTROL PLAN LEGEND
(Installation Details Found in the SWP2 Plan)

- DROP INLET PROTECTION
- CURB INLET PROTECTION
- DITCH CHECKS
- SILT FENCING
- CUT-OFF TRENCH
- BACK OF CURB PROTECTION
- EROSION CONTROL MAT
- TEMPORARY DITCH

NO SCALE

SHADOWRIDGE CIR.
RESERVE "J"
Static WSE = 1383.50
Area to be graded in future phase.
Area to be graded in future phase.
Stockpile Area
Stockpile Area
Construct temporary ditching to ensure positive drainage per detail, this sheet.
Install 290 L.F. silt fence per detail, sheet 33.
EAGLE CIR
GREENBRIAR
DAWN
127TH ST E
STOCKPILE
Existing Grade
Proposed Grade
Area to be graded

Baughman

WOODS NORTH ADD. - PH. I
MASS GRADING PLAN
WICHITA, KANSAS

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316262-7271 F 316262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
468-84487	ATD	TMS
REVISIONS:	APPROVED	DATE 02/08
	SCALE Noted	
	SHEET **28** OF **37**	

WoodsNorth\Mass3 07-10-E961