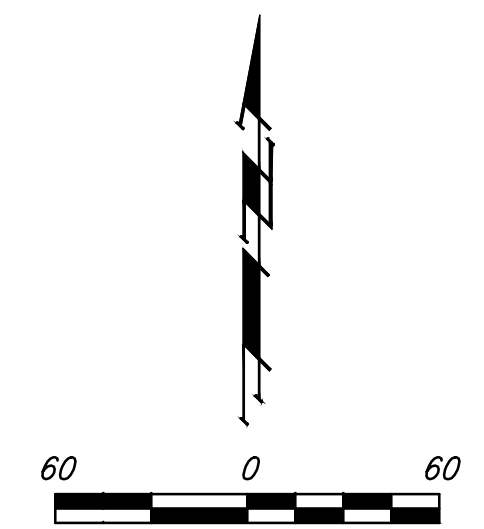


Area to be graded Proposed Grades

Approximate Quantities: (for information only)

505 C.Y. Cut 5197 C.Y. Fill

The Contractor shall fill and grade the easements as shown to the elevations given on the easement grading plan. All costs for grading shall be incidental to the Easement Grading Bid Item. The Contractor shall "straight" grade the easements between the elevations given. Where a callout designates "Match", the contractor will grade to the existing ground elevation.



**EROSION CONTROL PLAN LEGEND**  
(Installation Details Found in the SMP2 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

EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	4,278	0	0
CONSTRUCTION ENTRANCE (EA)	0	1	0
CURB INLET BARRIER (EA)	0	5	0
DITCH CHECK (EA)	0	0	0
DROP INLET PROTECTION (EA)	0	7	0
EROSION CONTROL (LS)	0	0	0
EROSION CONTROL BERM (LF)	0	0	0
SILT FENCE (LF)	0	1,016	0
EROSION CONTROL MAT (SY)	0	0	0

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

\* ALL EXISTING BMPs INCLUDING CONSTRUCTION ENTRANCE, SEDIMENT BARRIERS, SILT FENCE, CUT-OFF TRENCH, AND EROSION CONTROL MAT SHALL BE MAINTAINED AND REPAIRED IF NECESSARY. REPLACEMENT OR REMOVAL OF EROSION CONTROL MEASURES TO BE PAID FOR BY L.S. BID ITEM "MAINTAIN EXISTING EROSION CONTROL BMPs"

Baughman  
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER  
472-85172

DESIGN  
AEG

DRAWN  
TMS

APPROVED  
DATE  
08/14

SCALE  
Noted

SHEET  
14 OF 29

SOUTHERN SHORES ADDITION  
EASEMENT GRADING AND  
EROSION CONTROL PLAN  
PAVING IMPROVEMENTS

Baughman Company, P.A. 315 Ellis St., Wichita, KS 67211 P 316-262-2771 F 316-262-0149  
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

REVISIONS:

15176  
8-5-14  
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1561 CASTLE ROCK  
WICHITA, KS 67230

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1155 W 55TH ST S  
WICHITA, KS 67217

EDWIN & ALBERTA JORDAN  
5123 S SENECA  
WICHITA, KS 67217

HARVEST  
CHAPEL  
2ND 1