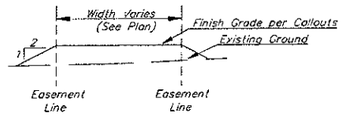
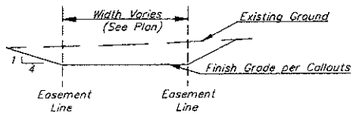
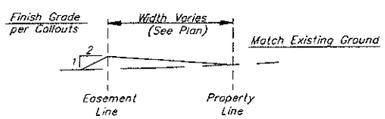


TYPICAL FILL SECTION

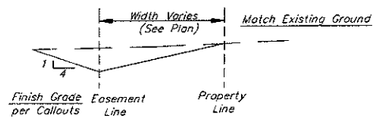


TYPICAL CUT SECTION

SECTION A–A



TYPICAL FILL SECTION



TYPICAL CUT SECTION

SECTION B–B

Section A–A shall be used on interior easements. Section B–B shall be used on easements that abut adjacent property. The elevation at the property line shall match existing grade.

= Easements To Be Graded

X.XX = Proposed Spot Grade

The Contractor shall grade the easements as shown to the elevations given on the easement grading plan.

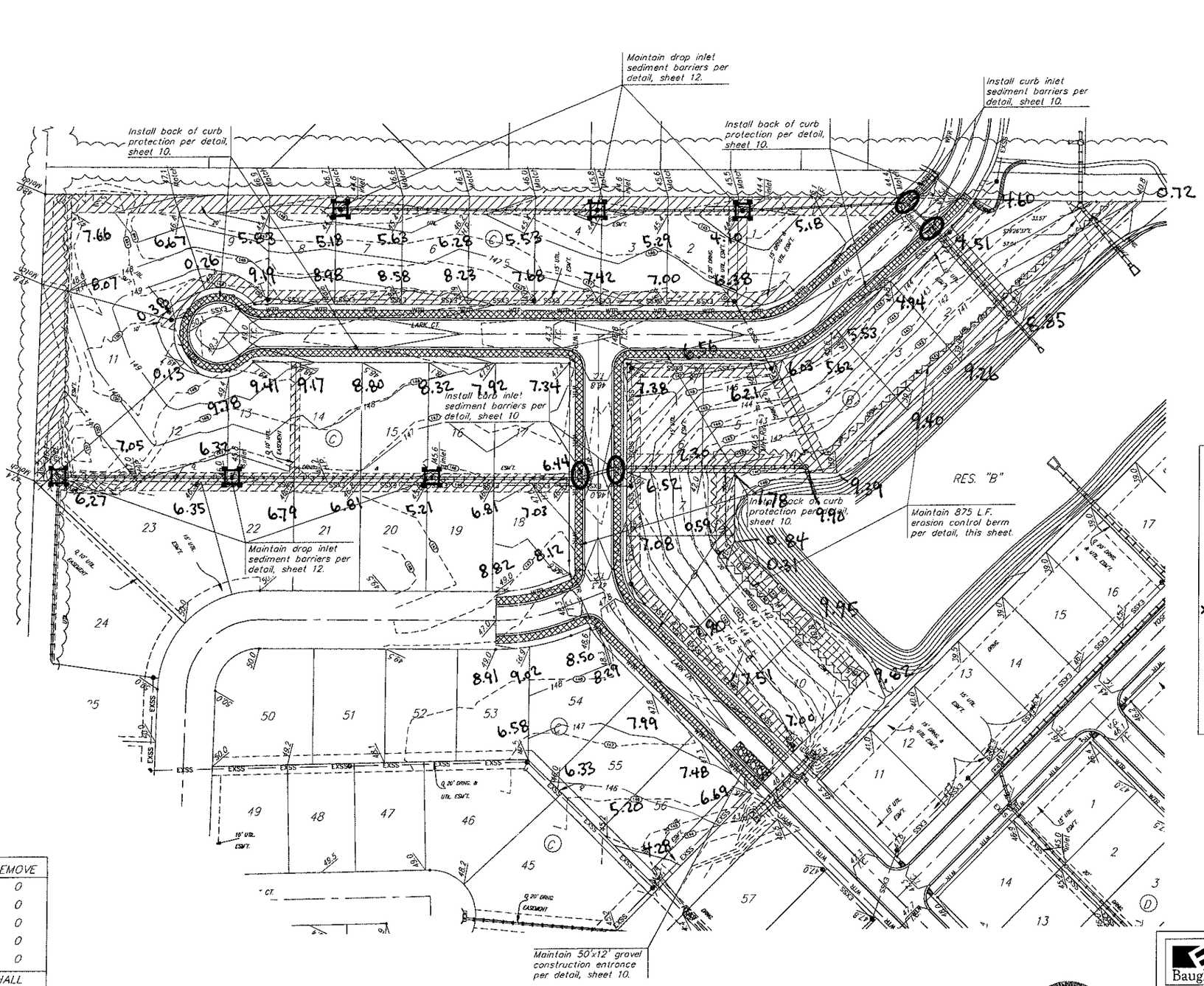
The Contractor shall 'straight' grade the easements between the elevations given. Where a callout designates 'Match', the Contractor will grade to the existing ground elevation.

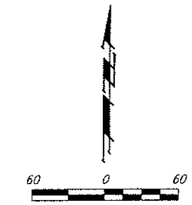
All cost to be included in the Lump Sum bid item "Easement Grading"

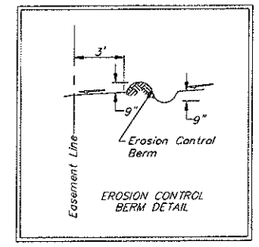
EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	3,072	0	0
CONSTRUCTION ENTRANCE (EA)	0	1	0
CURB INLET BARRIER (EA)	4	0	0
DROP INLET PROTECTION (EA)	0	6	0
EROSION CONTROL BERM (LF)	0	875	0

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

* ALL EXISTING BMPs INCLUDING CONSTRUCTION ENTRANCE, SEDIMENT BARRIERS, SILT FENCE, EROSION CONTROL BERM, 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"







EROSION CONTROL PLAN LEGEND

(Installation Details Found in the SWPP Plan)

- DROP INLET PROTECTION
- CURB INLET PROTECTION
- DITCH CHECKS
- SILT FENCING
- EROSION CONTROL BERM
- BACK OF CURB PROTECTION
- EROSION CONTROL MAT
- TEMPORARY DITCH

NO SCALE

(145) Existing Grade

145 Proposed Grade

Baughman

SOUTHERN RIDGE 3RD ADD. PH. 5A

EROSION CONTROL PLAN

STREET IMPROVEMENTS

Baughman Company, P.A. 135 Elle St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84192

REVISIONS

DESIGN DMV | DRAWN TMS

APPROVED | DATE 09/16

SCALE Noted

SHEET **11** OF **23**

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