Remove trees ONLY as necessary for construction. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

NOTE: Contractor shall remove & replace existing erosion control measures as necessary for construction. Contractor shall be required to maintain all on-site erosion control items until final acceptance by the City of Wichita.

Scale: 1" = 60'

= Easements To Be Graded

Approximate Easement Grading Quantities:
(For Information Only)
Excavation: 426 C.Y.
Fill: 1,241 C.Y.

The contractor shall 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.

Maintain one construction entrance onto existing paved roadway per detail, sheet 15.

Install Straw Bale Ditch Check.

Grade Lot 26, Block B to ensure positive drainage to SW corner of lot.

Install sediment barrier around inlet.

Install rip-rap per sws plan sheet.

Grade esmts. to elevations on this sheet.

Install 2730 SY Curlex Blanket per detail, sheet 16.

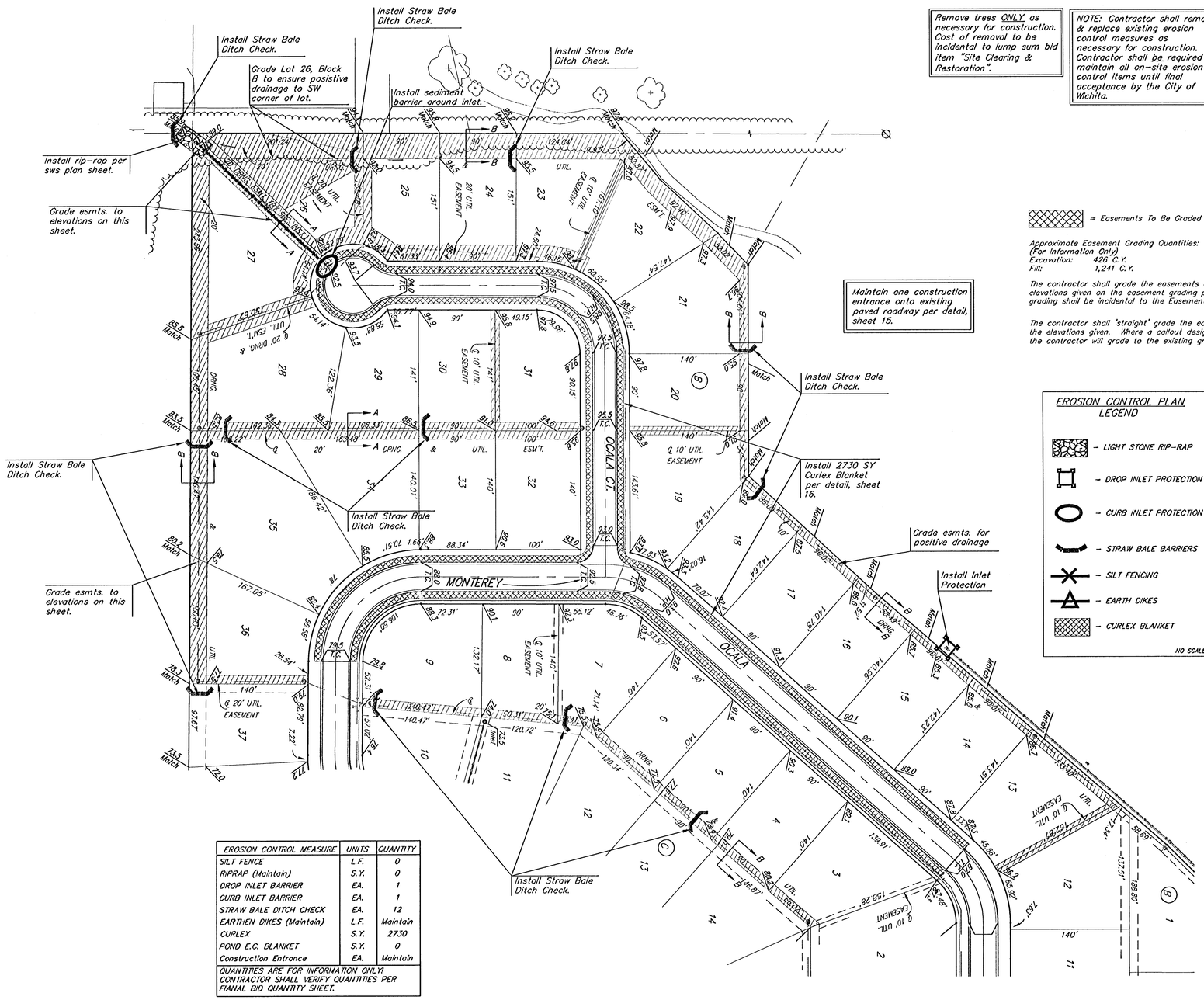
Grade esmts. for positive drainage

Install Inlet Protection

MONTEREY

OCALA

OCALA CT.



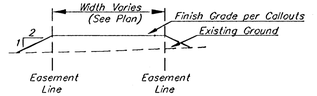
EROSION CONTROL PLAN LEGEND

- LIGHT STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- EARTH DIKES
- CURLEX BLANKET

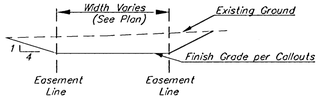
NO SCALE

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	0
RIPRAP (Maintain)	S.Y.	0
DROP INLET BARRIER	EA.	1
CURB INLET BARRIER	EA.	1
STRAW BALE DITCH CHECK	EA.	12
EARTHEN DIKES (Maintain)	L.F.	Maintain
CURLEX	S.Y.	2730
POND E.C. BLANKET	S.Y.	0
Construction Entrance	EA.	Maintain

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

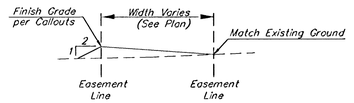


TYPICAL FILL SECTION

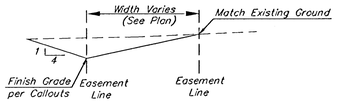


TYPICAL CUT SECTION

SECTION A-A



TYPICAL FILL SECTION



TYPICAL CUT SECTION

SECTION B-B

Baughman

AUBURN HILLS 15TH ADDITION - PHASE 2B

EROSION CONTROL PLAN/ ESMT. GRADING PLAN

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 3162682271 F 3162682149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER

REVISIONS

DESIGN | DRAWN TMS

APPROVED | DATE 06/05

SCALE Noted

SHEET **12** OF **21**

Auburn15/Ph2B/SnECplan 04-11-E099