

EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	0	0	0
CONSTRUCTION ENTRANCE (EA)	1	0	0
CURB INLET BARRIER (EA)	0	0	0
DITCH CHECK (EA)	1	0	0
DROP INLET PROTECTION (EA)	0	0	0
EROSION CONTROL (LS)	0	0	0
EROSION CONTROL BERM (LF)	0	0	0
SILT FENCE (LF)	524	0	0
EROSION CONTROL MAT (SY)	0	0	0
WOOD MULCH WATTLE (LF)	120	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, 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 SMP2 Plan)

- DROP INLET PROTECTION

- CURB INLET PROTECTION

- DITCH CHECKS

- SILT FENCING

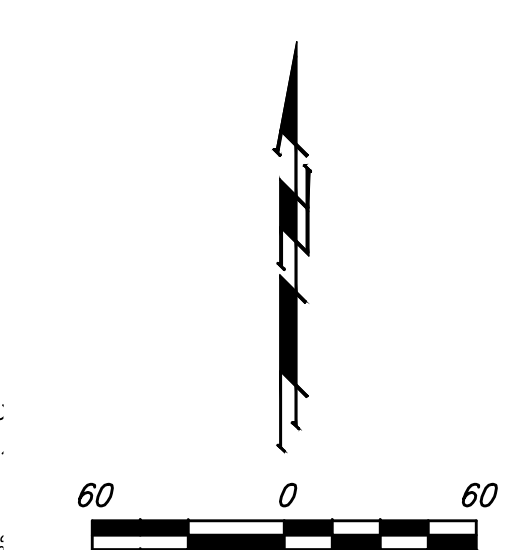
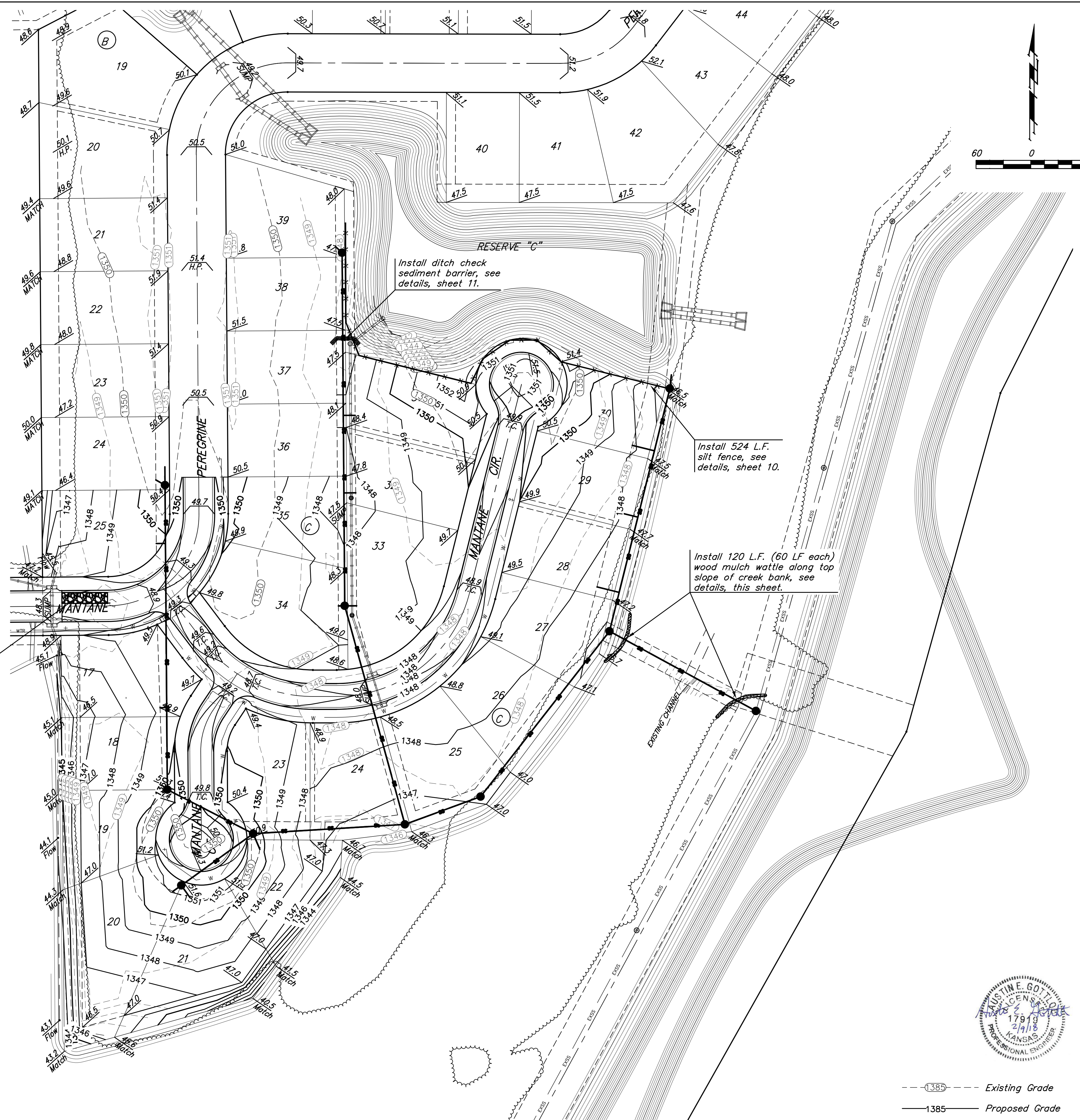
- EROSION CONTROL BERM

- BACK OF CURB PROTECTION

- EROSION CONTROL MAT

- TEMPORARY DITCH

NO SCALE



Excess sock material to be drawn in and tied off to stake at both ends

FLOW

Filtrexx Check Dam (or approved equal) sized to suit conditions - 8" to 18" typical

2"x2"x36" wooden stakes placed 5' O.C.

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5' 5' 5' 5'

**WOOD MULCH WATTLE DETAIL**  
Filtrexx Check Dam or approved equal

NOTES:  
1. All material to meet manufacturer specifications.  
2. Check dam should be used in areas that drain 10 acres or less.  
3. Sediment should be removed from behind check dam once the accumulated height has reached 1/2 height of the check dam.  
4. Check dam can be direct seeded at the time of installation.

Native Seed Mixture:  
PLS Rate: lbs./ac.

Item:	Rate:
Fertilizer (16-20-0)	80
Big Bluestem Grass Seed (Kaw)	2
Canada Wildrye Grass Seed	10
Indiangrass Seed (Osage)	2
Little Bluestem Grass Seed (Aldous)	2
Side Oats Grama Grass Seed (El Reno)	6.3
Sterile Wheatgrass (Regreen/Quick Guard)	10
Switchgrass Seed (Blackwell)	1
Tall Dropseed	0.5
Western Wheatgrass Seed (Barton)	4
Annual Rye	5
Prairie Hay/Bromegrass Hay mulch	2 tons/acre

---(1385)--- Existing Grade  
——1385—— Proposed Grade

BAUGHMAN  
SHEET  
OF  
5  
15

FALCON FALLS 3RD ADD. PH. 3A

**EROSION CONTROL PLAN**  
SANITARY SEWER IMPROVEMENTS

**Baughman Company, P.A.**  
REGISTERED PROFESSIONAL ENGINEER  
ENGINEERING, ARCHITECTURE, PLANNING, LANDSCAPE ARCHITECTURE  
DESIGN, CONSTRUCTION  
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