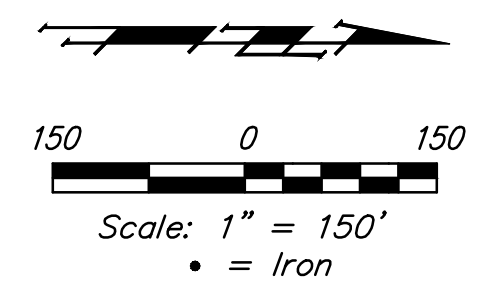


BENCHMARKS

"X" Cut top of 18" RCP 1' east of west end of RCP 31' south and 35' east of SE corner of the NE1/4 of Section 12, TWP. 27-S, R-2-E. Elev. = 1361.23 NAVD88

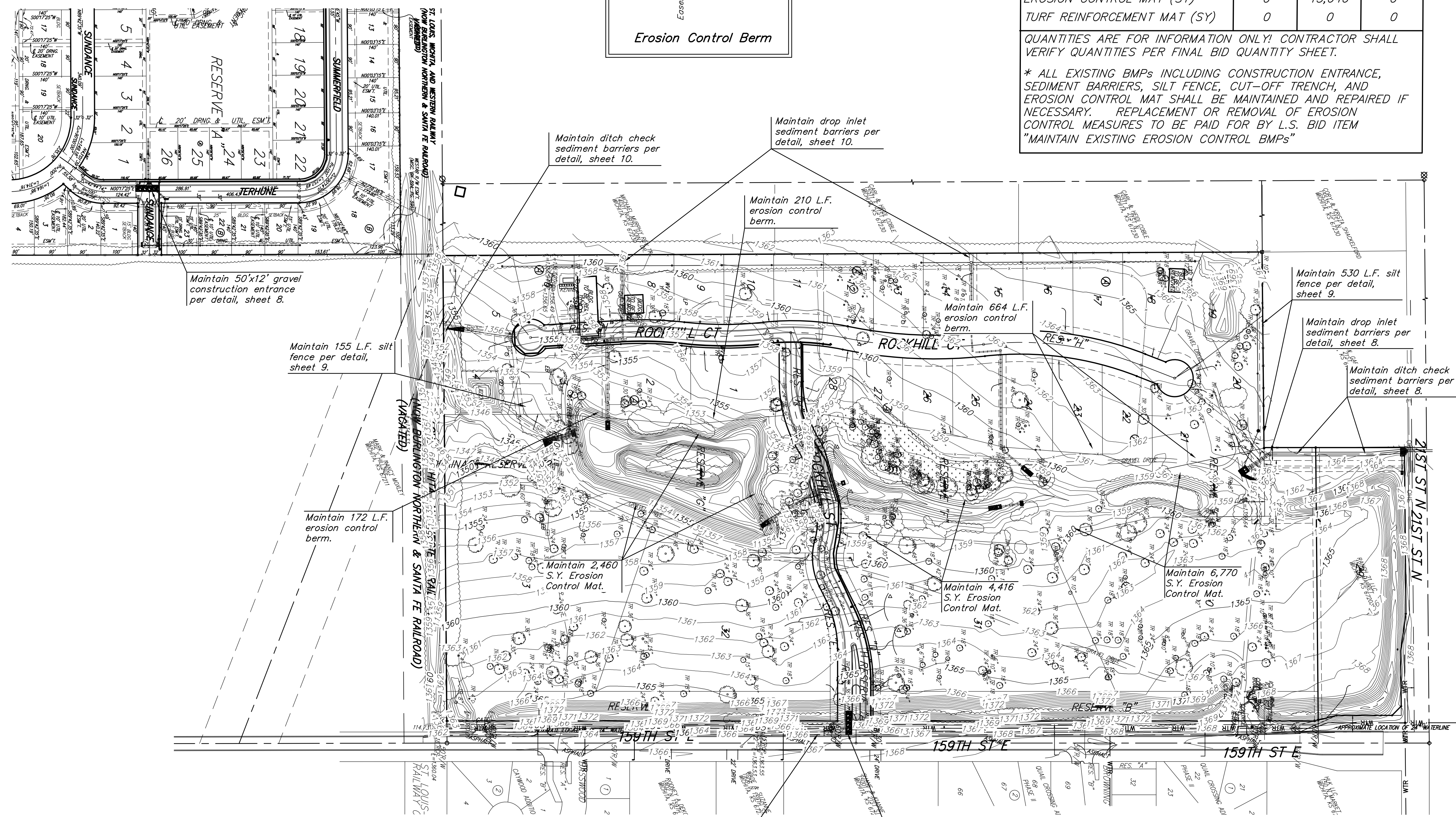
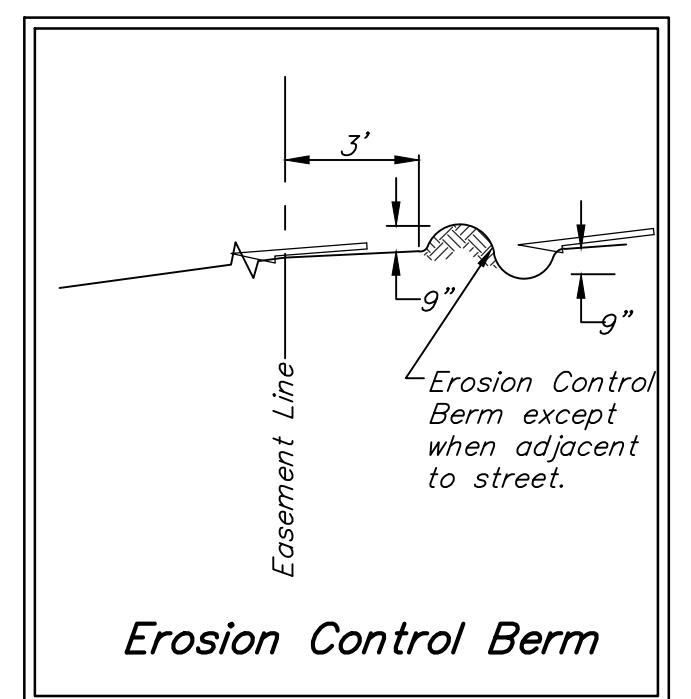
"□" Cut on concrete slab north base of entry gate 123' west of east section line and 190' south of the north property line. Elev. = 1368.38 NAVD88



EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	0	0	0
CONSTRUCTION ENTRANCE (EA)	0	2	0
CURB INLET BARRIER (EA)	0	0	0
DITCH CHECK (EA)	0	4	0
DROP INLET PROTECTION (EA)	0	3	0
EROSION CONTROL (LS)	0	0	0
EROSION CONTROL BERM (LF)	0	1,046	0
SILT FENCE (LF)	0	685	0
EROSION CONTROL MAT (SY)	0	13,646	0
TURF REINFORCEMENT 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"



EROSION CONTROL PLAN LEGEND

- DROP INLET PROTECTION
- CURB INLET PROTECTION
- DITCH CHECKS
- SILT FENCING
- CUT-OFF TRENCH
- Existing vegetated areas to remain undisturbed
- EROSION CONTROL MAT
- TEMPORARY DITCH

NO SCALE



The Ranch Addition - Phase I
EROSION CONTROL PLAN
Water Distribution System

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

PROJECT NUMBER 448-90618	DESIGN AEG	DRAWN JAK
REVISIONS:	APPROVED	DATE 05/14
	SCALE Noted	
	SHEET	7 OF 13