

BENCHMARK:
 BM #1: "□" Cut in middle of N headwall of RCBC on 21st St. North. 1004.3' W & 22.1' N of SE Cor., SE 1/4, Sec. 2, T-27-S, R-2-E. Elev. = 173.23 City Datum
 BM #2: "□" Cut at the SE corner of the intersection of Castle Rock & Castle Rock Ct., Krug North Addition. Elev. = 183.50 City Datum

Sta 0+67.00, Begin construction of 5" A.C. pvmt. on milled, mixed and compacted subgrade with 3' gravel shoulders & pavement markings.

Existing surface (4" cold mix asphalt) shall be milled entire depth (1.5" max. particle size) and mixed in place with earth subgrade to a depth of 4" below bottom of existing pavement, and mixed with 3% fly ash by weight. New subgrade shall be compacted to 95% Standard Density. Overlay with 5" A.C. pavement in two lifts.

Trees on west side shall be protected from damage. Remove trees on east side only as necessary for street construction and only with permission of Baughman Co. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

CAUTION!
 Ex. 8" high pressure Valero Gas line crossing. Contact John Alfiero at (316) 200-6303 prior to construction across pipeline easement.

Contractor to divert proposed ditch around fire hydrant & valve box. Reinforce ground around fire hydrant & valve box with 6.0 S.Y. light stone rip-rap.

Adjust Valve Box From Elev. = 187.40 To Elev. = 186.40
 FH Bury Line Elev. = 187.00

Install straw bale ditch check, both sides, per detail.

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CAUTION! Power pole near. Contractor to maintain existing grade around power pole & guy wires.

CAUTION! Power pole near. Contractor to maintain existing grade around power pole.

CAUTION! Power pole near. Contractor to divert proposed ditch around pole and maintain existing grade around power pole. Reinforce ground around power pole with 6.0 S.Y. light stone rip-rap.

21ST STREET NORTH

EAST SIDE COMMUNITY CHURCH 2ND ADD.

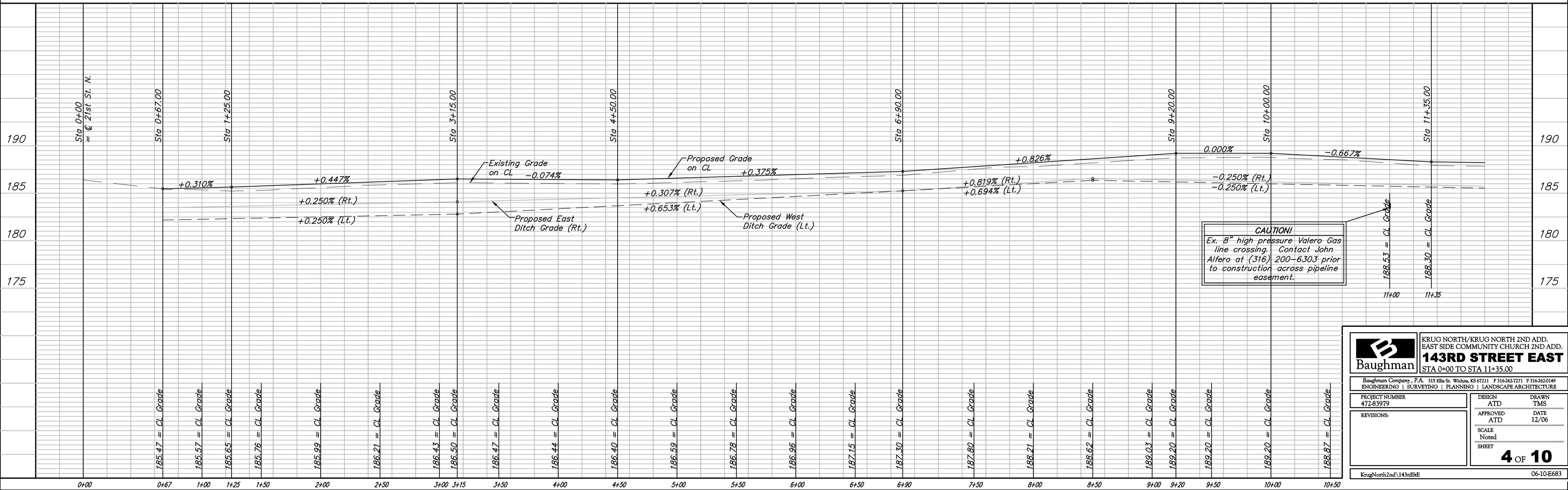
LOT 1

143RD STREET EAST

--- Existing Ditch
 --- Proposed Ditch
 --- Existing A.C. Pvmt.
 --- Proposed A.C. Pvmt.

All fill within street right-of-way shall be compacted to 95% Standard Density.

CAUTION! Overhead Power Lines, Rural Water Line, and SBC Cable along east side of project.



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Baughman
 KRUG NORTH/KRUG NORTH 2ND ADD. EAST SIDE COMMUNITY CHURCH 2ND ADD. **143RD STREET EAST** STA 0+00 TO STA 11+35.00

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316262-7271 F 316262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-83979 DESIGN ATD DRAWN TMS
 APPROVED ATD DATE 12/06

REVISIONS: SCALE Noted SHEET

4 OF 10

KrugNorth2nd\143rdStE 06-10-E683