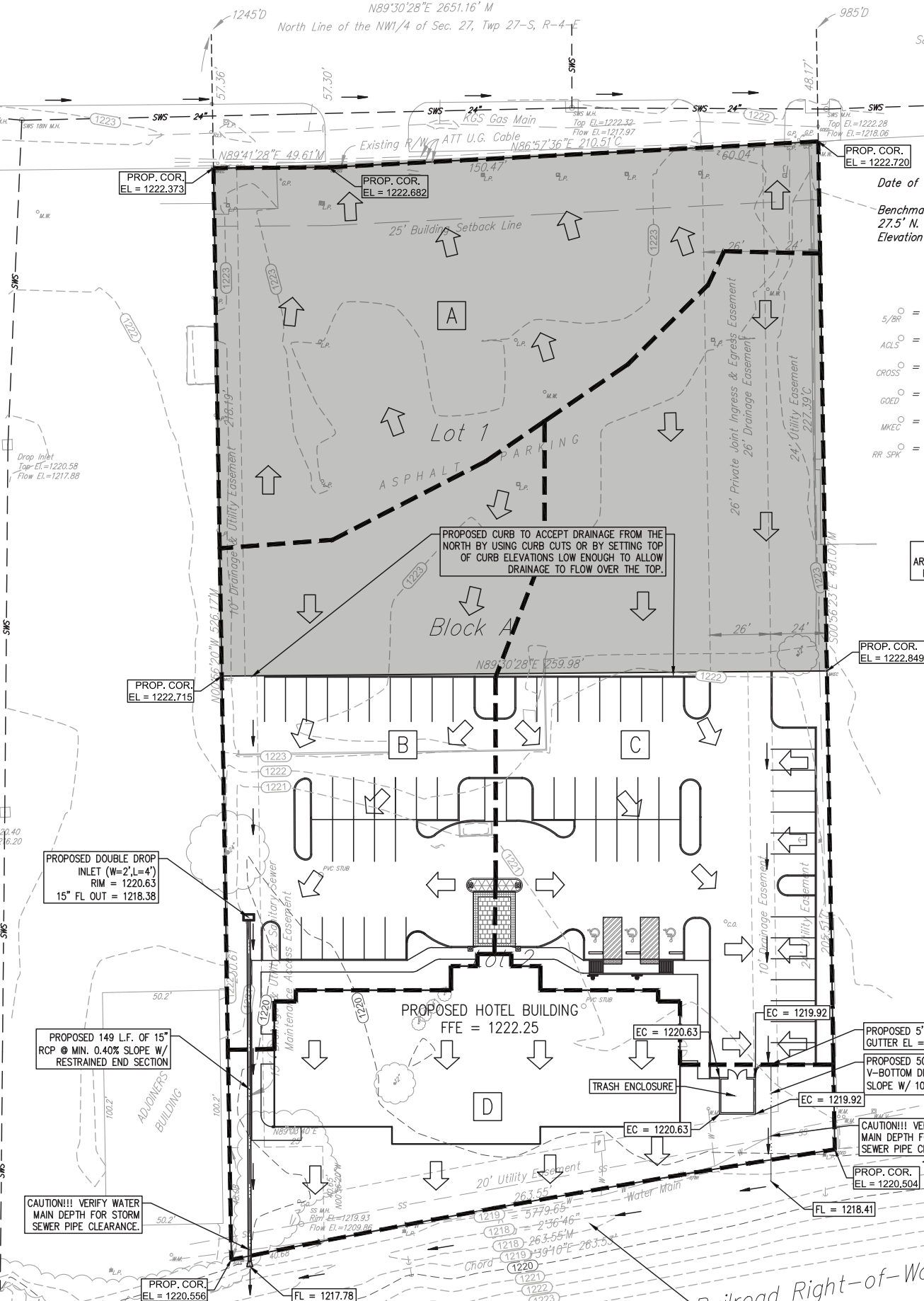


7th Street (US 54 Hwy)

N.E. COR. NW1/4
SEC. 27-27S-4E
S₃/BR

N89°30'28"E 2651.16' M
North Line of the NW1/4 of Sec. 27, Twp 27-S, R-4-E

S89°30'28"W 985'



Date of Topography: March 12, 2015
Benchmark: Square Cut on Top of Curb
27.5' N. of N.W. Corner of Subject Property
Elevation = 1222.69 (NGVD)

- SURVEY MARKER LEGEND**
- 5/8R = 5/8" Rebar (Found)(Unknown Origin)
 - ACLS = 1/2" Rebar w/ACLS Cap (Found)
 - CROSS = Chsted Cross (Found)(Unknown Origin)
 - GOED = 1/2" Rebar w/Goedeke Cap (Found)
 - MKEC = 1/2" Rebar w/MKEC Cap (Found)
 - RR SPK = Railroad Spike (Found)(Unknown Origin)

PROPOSED SITE PLAN BY BIEBERLY
ARCHITECTS (1-785-823-9221). CED NOT
RESPONSIBLE FOR SITE PLAN ERRORS.

UNPLATTED
OWNER:
Michael R. & Vicky K. Moore
2107 N. Lakeview Parkway
Augusta, Ks, 67010-1728

- LEGEND**
- G = GAS MAIN
 - W = WATER MAIN
 - SS = SANITARY SEWER
 - SWS = STORM WATER SEWER
 - UGE = UNDER GROUND EGRESS
 - UGT = UNDER GROUND TELEPHONE

PROPOSED DOUBLE DROP
INLET (W=2', L=4')
RIM = 1220.63
15" FL OUT = 1218.38

PROPOSED 149 L.F. OF 15"
RCP @ MIN. 0.40% SLOPE W/
RESTRAINED END SECTION

CAUTION!!! VERIFY WATER
MAIN DEPTH FOR STORM
SEWER PIPE CLEARANCE.

PROPOSED HOTEL BUILDING
FFE = 1222.25

PROPOSED 5' WIDE CURB CUT
GUTTER EL = 1219.40

PROPOSED 50 L.F. OF
V-BOTTOM DITCH @ 1.95%
SLOPE W/ 10:1 SIDE SLOPES

CAUTION!!! VERIFY WATER
MAIN DEPTH FOR STORM
SEWER PIPE CLEARANCE.

100-YR PONDING DEPTH IN DITCH= 1219.4
(BASED ON 100-YR PONDING DEPTHS BEHIND THE
AUGUSTA LEVEE FOUND IN THE "AUGUSTA KANSAS
WHITWATER SEGMENT AUGUSTA LEVEE SYSTEM"
REPORT PREPARED BY THE TULSA DISTRICT CORPS
OF ENGINEERS DATED SEPT. 2014)

Formerly the St. Louis and San Francisco Railroad Right-of-Way