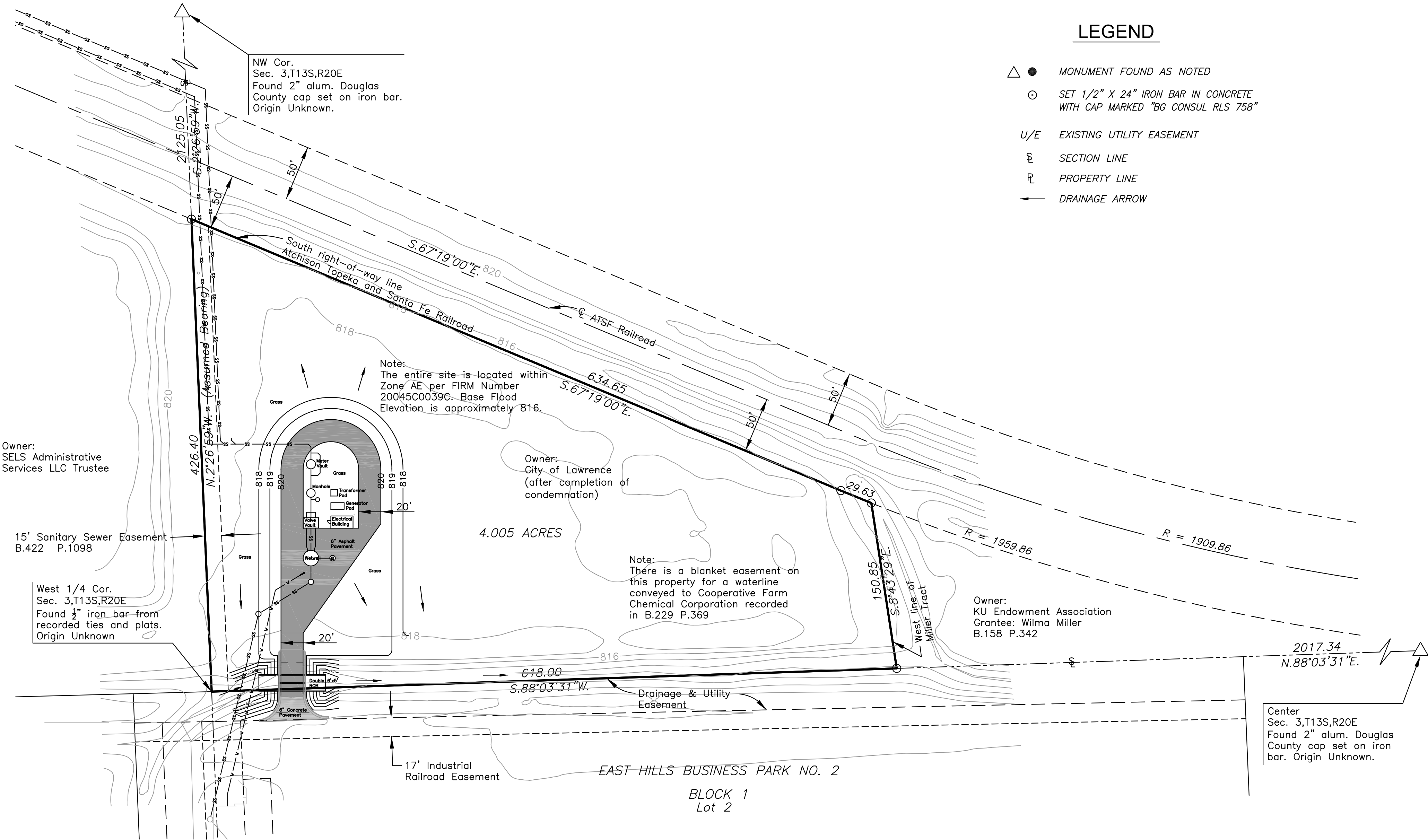


PUMP STATION NO. 25



LEGEND

- MONUMENT FOUND AS NOTED
- SET 1/2" X 24" IRON BAR IN CONCRETE WITH CAP MARKED "BG CONSUL RLS 758"
- U/E EXISTING UTILITY EASEMENT
- SECTION LINE
- PROPERTY LINE
- DRAINAGE ARROW

LEGAL DESCRIPTION

TRACT A, PUMP STATION NO. 25, AN ADDITION TO THE CITY OF LAWRENCE, DOUGLAS COUNTY, KANSAS

OWNER

CITY OF LAWRENCE, KANSAS
P.O. BOX 708
LAWRENCE, KS 66044
785.832.3000

ENGINEER

DAVID HAMBY, P.E. (KS #15594)
BG CONSULTANTS, INC.
1405 WAKARUSA DRIVE
LAWRENCE, KS 66049
785.749.4474

SITE CHARACTERISTICS TABLE:

EXISTING BUILDINGS	0	S.F.	PROPOSED BUILDINGS	220	S.F.
EXISTING PAVEMENT	0	S.F.	PROPOSED PAVEMENT	11,344	S.F.
EXISTING IMPERVIOUS	0	S.F.	PROPOSED IMPERVIOUS	11,564	S.F.
EXISTING PERVIOUS	174,458	S.F.	PROPOSED PERVIOUS	162,894	S.F.
PROPERTY AREA	174,458	S.F.			

BENCHMARK

NGS BM #M 368 - FOUND STAINLESS STEEL ROD AT THE INTERSECTION OF 8TH STREET AND THE SANTA FE RAILROAD.
ELEV. = 826.23 (NAVD88)

FLOODPLAIN DATA

THE SUBJECT PROPERTY IS LOCATED WITHIN THE 100 YEAR FLOODPLAIN. RE: THE FEDERAL EMERGENCY MANAGEMENT AGENCY FEDERAL INSURANCE ADMINISTRATION PUBLICATIONS: FLOOD INSURANCE RATE MAP, MAP NUMBER 20045C0039C, EFFECTIVE DATE NOVEMBER 7, 2001.

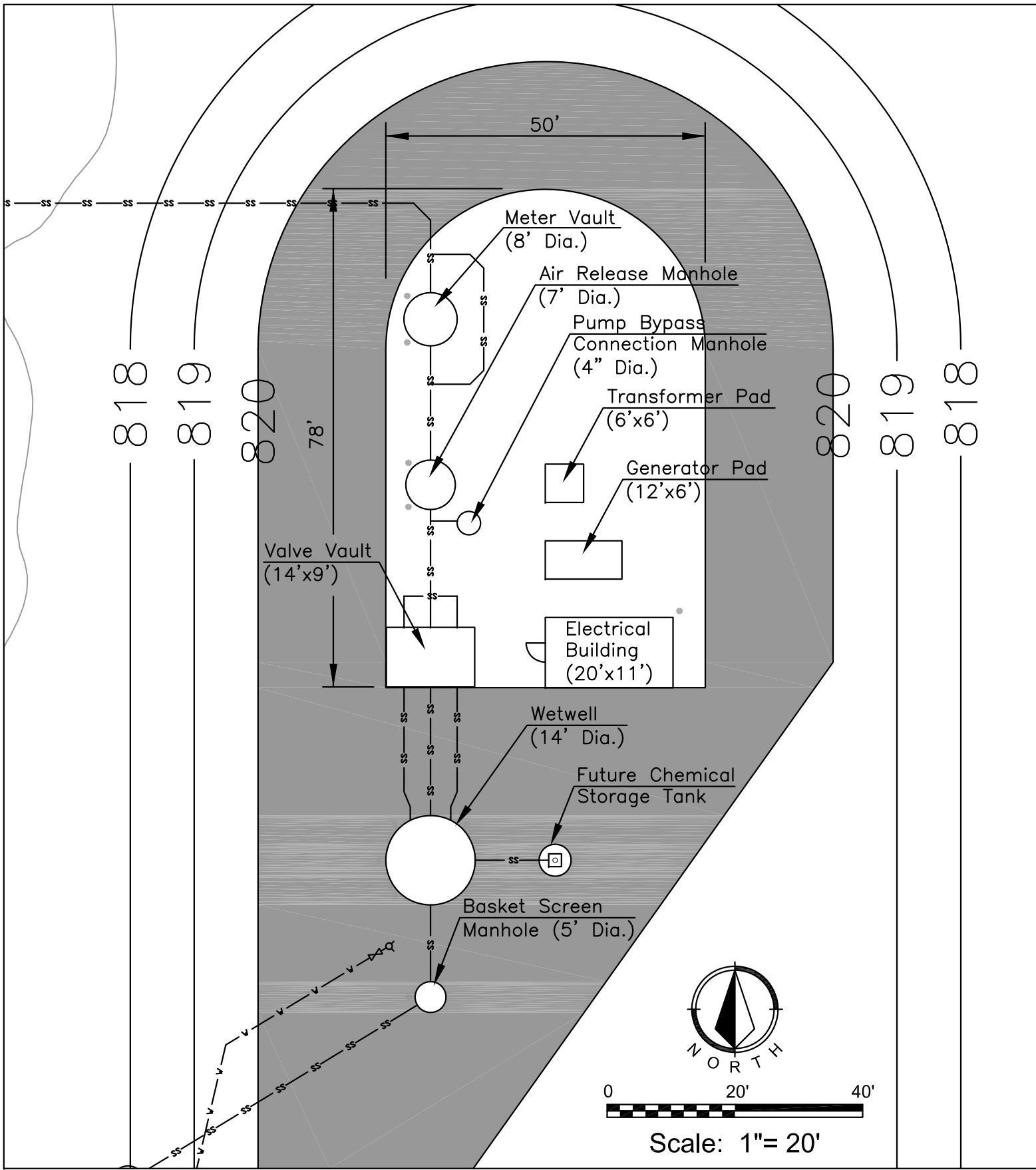
STRUCTURES

ELECTRICAL BUILDING
SINGLE STORY
220 S.F. FLOOR AREA

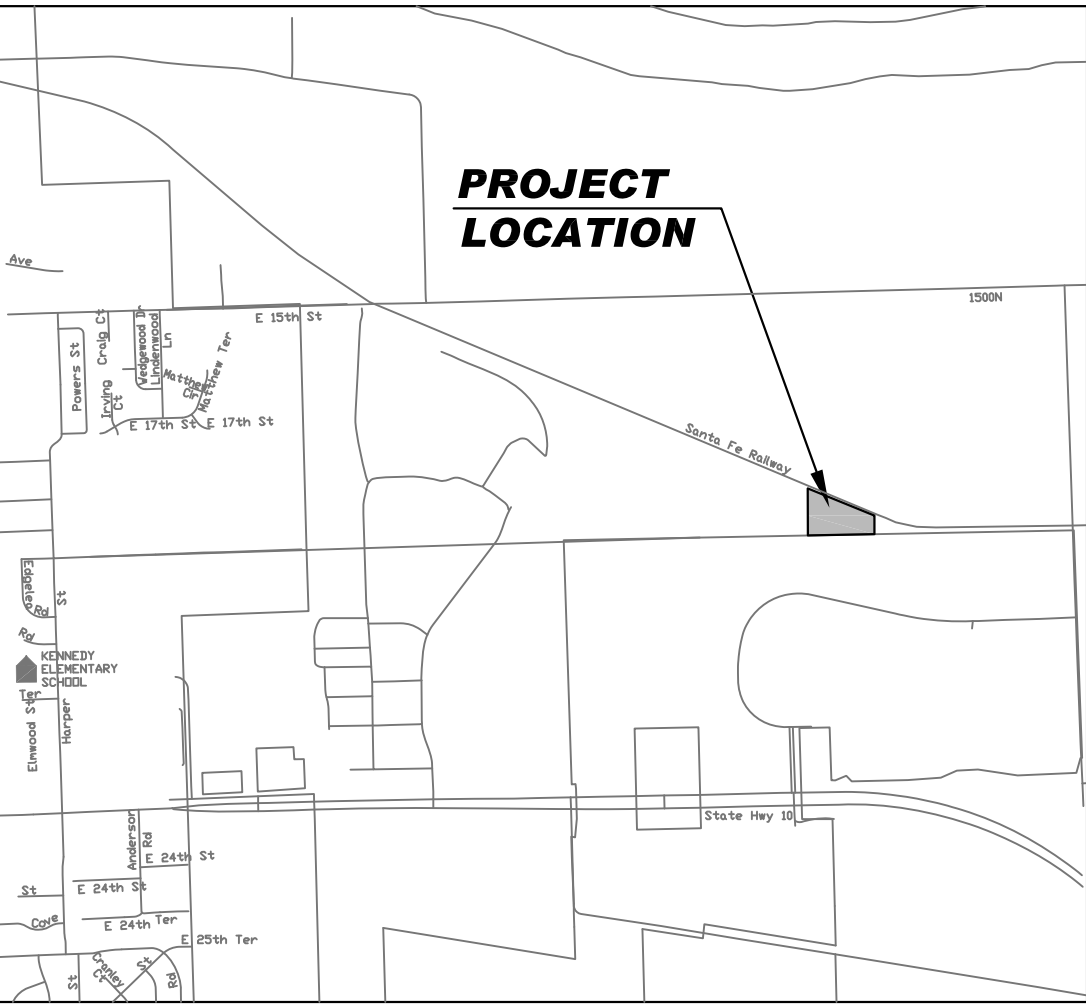
ALL OTHER CONSTRUCTION IS NO MORE THAN 2.5' ABOVE GRADE

SITE LIGHTING

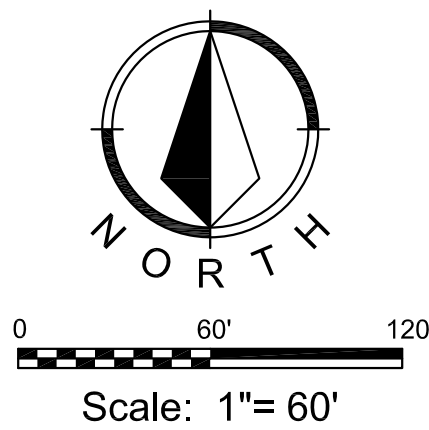
TWO WALL PACK LIGHTS WILL BE MOUNTED ON THE ELECTRICAL BUILDING (WEST SIDE AND SOUTH SIDE) AT 8' HEIGHT. NO OTHER SITE LIGHTING IS PLANNED.



PUMP STATION FACILITY DETAIL



LOCATION MAP



PUMP STATION NO. 25
LAWRENCE, KANSAS

SPECIAL USE PERMIT -
SITE PLAN

BG
CONSULTANTS
architects
engineers
planners
surveyors

Project No. 07-1325L
Date: June 19, 2009

SHEET NO.

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