

FP0903A
D:\0000
PLOTTED: 5/20/2020 1:52 PM FILE: C:\pw_working\bwv_americas\00905494\C-100-100.dwg

AND

All that part of a tract of land described as Beginning 656.5 feet East of the Southwest corner of the North Half (N $\frac{1}{2}$) of the Southwest Quarter of Section 36, Township 12, range 19, in Douglas County, Kansas; thence East 333.5 feet; thence North 653.07 feet; thence West 333.5 feet; thence South 653.07 feet; which lies North of the South line of Stratford Road continued West from West Hills in the City of Lawrence in Douglas County, Kansas, to the West line of the above described real estate except such part thereof as has heretofore been conveyed to the grantee herein.

Beginning at a point Six hundred Sixty-six and Five Tenths (666.5) feet East of the Southwest Corner of the North Half (N $\frac{1}{2}$) of the Southwest Quarter (SW $\frac{1}{4}$) of Section Thirty-Six (36), Town-ship Twelve (12) South, of Range Nineteen (19) and Three Hundred Fifty-two (352) feet North along a line parallel to the West line of said Section; thence North along said line Seventy (70) feet; thence East Sixty (60) feet along a line parallel to the South line of said North half (N $\frac{1}{2}$) of the Southwest Quarter (SW $\frac{1}{4}$) of said section; thence South Seventy (70) feet along a line parallel to the West line of said tract; thence West Sixty Feet (60) along a line parallel to the North line of said tract to the point of beginning.

0.38 ACRES +/-
(RIGHT OF WAY TO
BE DEDICATED)

STRATFORD RD.

PRELIMINARY - NOT FOR CONSTRUCTION

PROPERTY SURFACE SUMMARY			
SUMMARY OF EXISTING CONDITIONS		SUMMARY AFTER PROJECT COMPLETION	
TOTAL BUILDINGS	1,134 R ²	TOTAL BUILDINGS	991 R ²
TOTAL PAVEMENT	3,081 R ²	TOTAL PAVEMENT	8,211 R ²
TOTAL IMPERVIOUS	4,215 R ²	TOTAL IMPERVIOUS	9,202 R ²
TOTAL PERVIOUS	112,800 R ²	TOTAL PERVIOUS	107,813 R ²
TOTAL PROPERTY AREA	117,015 R ²	TOTAL PROPERTY AREA	117,015 R ²

NOTE: SUMMARY DOES NOT INCLUDE FUTURE CELLULAR EQUIPMENT BUILDINGS AND DRIVE EXTENSION

GENERAL NOTES:

- REFER TO DWG G-00-001 FOR LEGENDS, ABBREVIATIONS, & GENERAL NOTES
- CONTRACTOR'S STAGING, PARKING, AND MATERIAL STORAGE SHALL BE LIMITED TO THE AREA INDICATED. ADDITIONAL STORAGE OR PARKING AREA SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO DUMPING OF EXCESS MATERIALS IS ALLOWED WITHIN THE PARK. 6 FT HIGH TEMPORARY FENCE WITH SCREENING MATERIAL SHALL BE INSTALLED. DURING TANK DEMOLITION, THE ENTIRE PARK SHALL BE CLOSED WITH TEMPORARY BARRICADES ACCEPTABLE TO OWNER.
- CONTRACTOR SHALL NOT REMOVE OR TRIM ANY TREES WITHOUT APPROVAL FROM THE OWNER, OR UNLESS NOTED OTHERWISE ON THE DRAWINGS. EXISTING AND RELOCATED TREES SHALL BE PROTECTED IN A MANNER ACCEPTABLE TO OWNER. LOCATION OF RELOCATED TREES TO BE CONFIRMED BY OWNER. TREE REMOVAL SHALL BE PERFORMED BY A CITY LICENSED TREE TRIMMER.
- CONTRACTOR SHALL ERECT AND MAINTAIN TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WITH PART VI OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND REFLECTIVE PER ASTM D4956 TYPE VI. AT A MINIMUM, SIGNAGE SHALL INCLUDE BUT NOT LIMITED TO THE FOLLOWING:
 - "TRUCKS ENTERING ROADWAY" SIGNAGE 300 FT EITHER DIRECTION FROM SITE ENTRANCE ON SUNSET DR.
 - "STOP" SIGNS FOR TRUCKS LEAVING SITE.
 - "WARNING: TRUCKS CROSSING SIDEWALK AHEAD"
- PRIOR TO CONSTRUCTION ON-SITE, CONTRACTOR SHALL IMPLEMENT EROSION & SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH THE APPROVED STORM WATER POLLUTION PREVENTION PLAN.
- CONTRACTOR SHALL IMPLEMENT MEASURES TO PREVENT TRACKING OF MUD ONTO ROADS. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ROAD CLEANING ACTIVITIES AT THE DISCRETION OF AND TO THE ACCEPTANCE OF THE OWNER OR ENGINEER AS REQUIRED.
- CONTRACTOR SHALL REPLACE ALL CURB AND GUTTER, SIDEWALKS, AND PAVING DAMAGED BY CONSTRUCTION ACTIVITIES. ANY EXISTING SIDEWALK THAT DOES NOT MEET THE CITY SIDEWALK STANDARDS SHALL BE REPLACED.
- ALL TRANSITE AND CAST IRON PIPE TO BE ABANDONED SHALL BE FILLED WITH FLOWABLE FILL AND CAPPED ON EACH END.
- CONTRACTOR SHALL COORDINATE ABANDONMENT OF THE EXISTING UNDERGROUND GAS, FIBER OPTIC, TELEPHONE, AND ELECTRIC LINES WITH THE OWNING UTILITY. NEW SERVICES WILL BE REQUIRED FOR THE NEW TANK AND EMS BUILDING.
- TREE SELECTION AND SPACING WILL BE DETERMINED BY OWNER.
- CONTRACTOR SHALL SEED ALL DISTURBED AREAS AND MAINTAIN UNTIL GRASS IS ESTABLISHED.
- ANY WORK PERFORMED WITHIN THE CITY RIGHT OF WAY WILL REQUIRE A RIGHT OF WAY PERMIT.

DESIGNED: SNW, GJS
DETAILED: BSG
CHECKED: CHK
APPROVED: AJH
DATE: MAY 20, 2020

0 1/2 1
IF THIS BAR DOES NOT
MEASURE 1" THEN DRAWING
IS NOT TO FULL SCALE

PROJECT NO.
402979

C-10-100
SHEET
OF

LAWRENCE, KANSAS
STRATFORD ELEVATED TANK

CIVIL
OVERALL SITE PLAN



BLACK & VEATCH

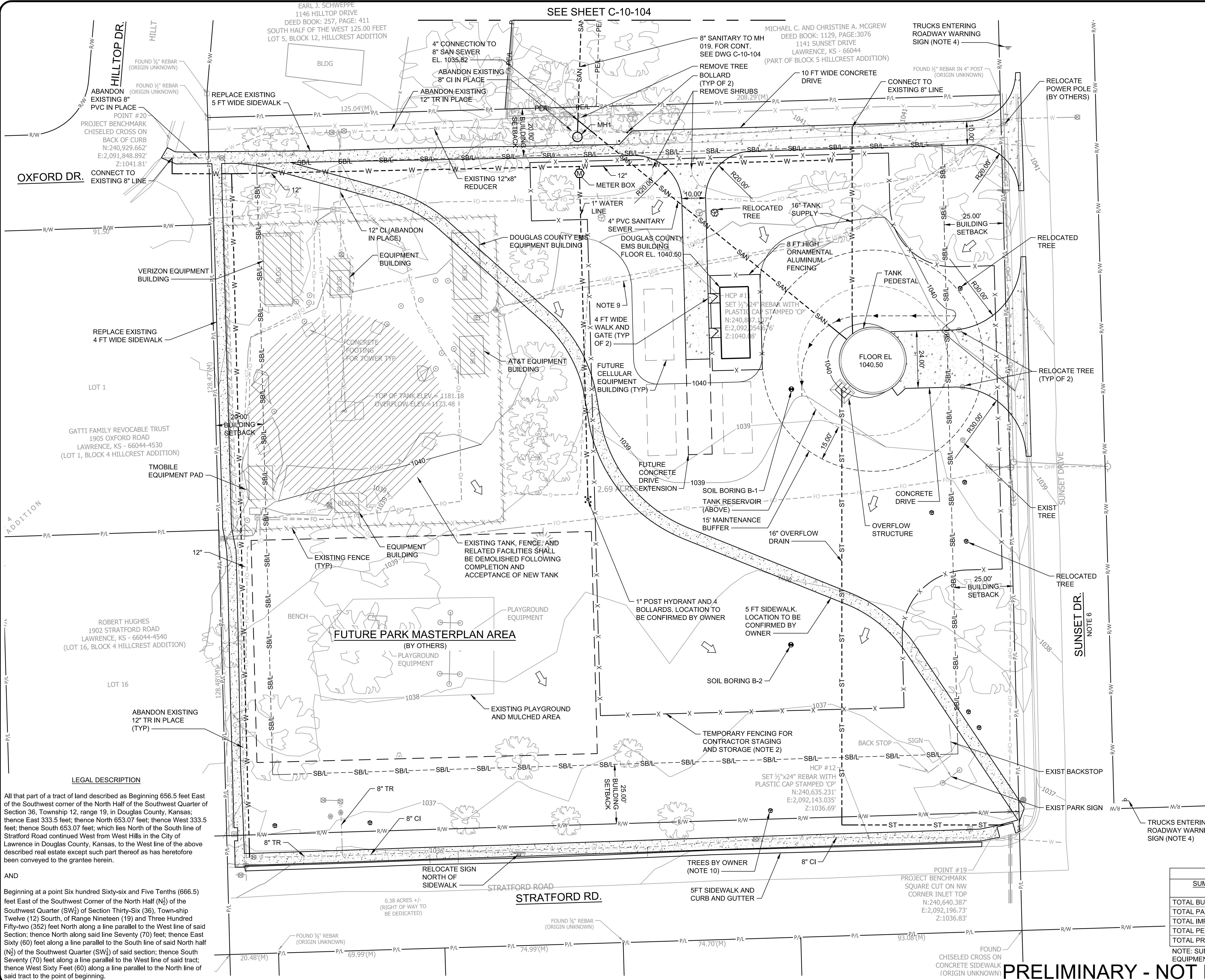
Black & Veatch Corporation
Kansas City, Missouri

REVISIONS AND RECORD OF USE

DATE

NO. BY CHK APP

20' 10' 0' 20' 40'
HORIZONTAL SCALE 1"=20'





PRELIMINARY - NOT FOR CONSTRUCTION



GENERAL NOTES:


1. REFER TO DWG G-00-001 FOR LEGENDS, ABBREVIATIONS, & GENERAL NOTES
2. CONTRACTOR SHALL COORDINATE RELOCATION OF STRUCTURES WITH PROPERTY OWNER.
3. POWER LINES TO BE RELOCATED TO THE WEST BY EVERGY.

--

BLACK & VEATCH

Black & Veatch Corporation
Kansas City, Missouri

DISCIPLINE STRUCTURE TITLE	LAWRENCE, KANSAS STRATFORD ELEVATED TANK
----------------------------------	---

DESIGNED: DES
DETAILED: DET
CHECKED: CHK
APPROVED: APP
DATE: MONTH YEAR
 <p>IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO FULL SCALE</p>
PROJECT NO. 402979
C-100-104 SHEET SH OF