

**LEGEND**

— — — — — 6 MILE RADIUS



*J. Brian Dudley*  
8/23/23

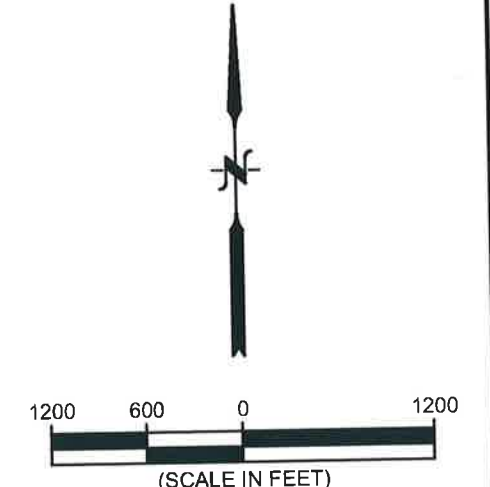
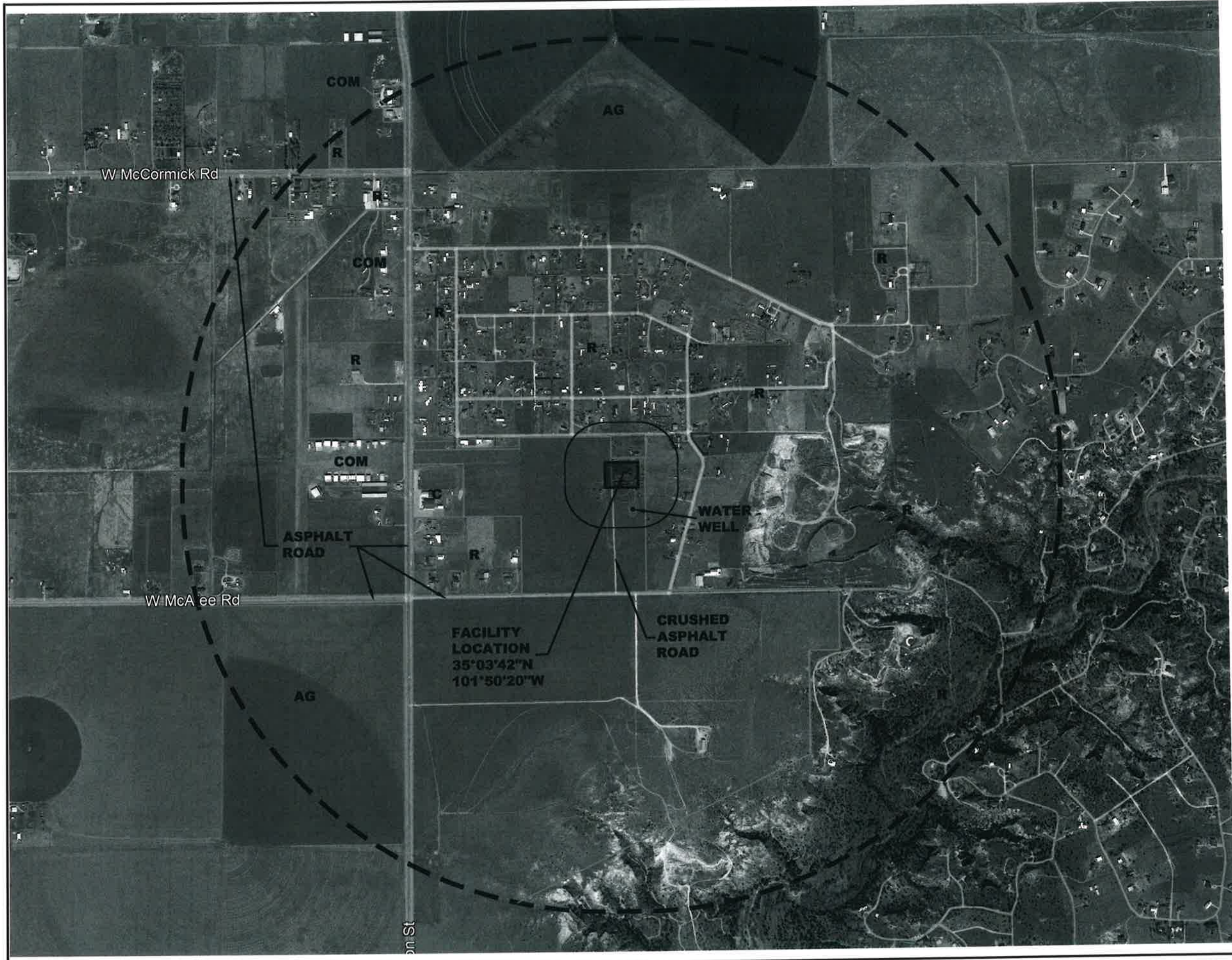
**BASE MAP SOURCE:**

TEXAS DEPARTMENT OF  
TRANSPORTATION (TxDOT)  
COPYRIGHT 2018  
DISTRICT: AMARILLO  
COUNTY: RANDALL

REV.	DATE	DESCRIPTION	DR BY	APP BY
1	8/2/23	UPDATED BASE MAP SOURCE		

<b>BD</b>	<b>BRIAN DUDLEY ENGINEERING</b>		
	Texas Registered Engineering Firm F-15657 Austin, Texas (512) 771-3242		
<b>PROJECT:</b>			
HIGH PLAINS WASTE WATER DISPOSAL RANDALL COUNTY, TX			
<b>SHEET TITLE:</b>			
GENERAL MAP			
<b>DES BY</b>	<b>DR BY</b>	<b>SCALE:</b>	SEE BAR SCALE
JBD	SDB	<b>PROJ NO.</b>	
<b>CHK BY</b>	JBD	<b>DWG NO.</b>	001R1
<b>APP BY</b>	JBD	<b>SHEET</b>	1 OF 1 SHEETS
<b>DATE ISSUED:</b> 03-31-2023		<b>FIGURE NO.</b>	
PURPOSE: PERMIT APPLICATION		1	



- LEGEND**
- 1 MILE RADIUS
  - 500 FT RADIUS
  - WATER WELL
  - AG** AGRICULTURE
  - C** CHURCH
  - COM** COMMERCIAL
  - R** RESIDENTIAL



NOTE: THE OWNER'S HOUSE IMMEDIATELY NORTH OF THE SITE IS THE ONLY HABITABLE STRUCTURE WITHIN 500 FT.

BASE MAP SOURCE:  
<https://store.usgs.gov>  
 U.S.G.S 7.5 MIN. TOPOGRAPHIC  
 THE PALISADES QUADRANGLE: 2019

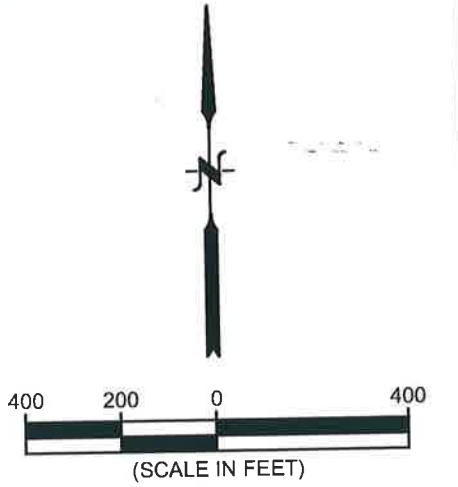
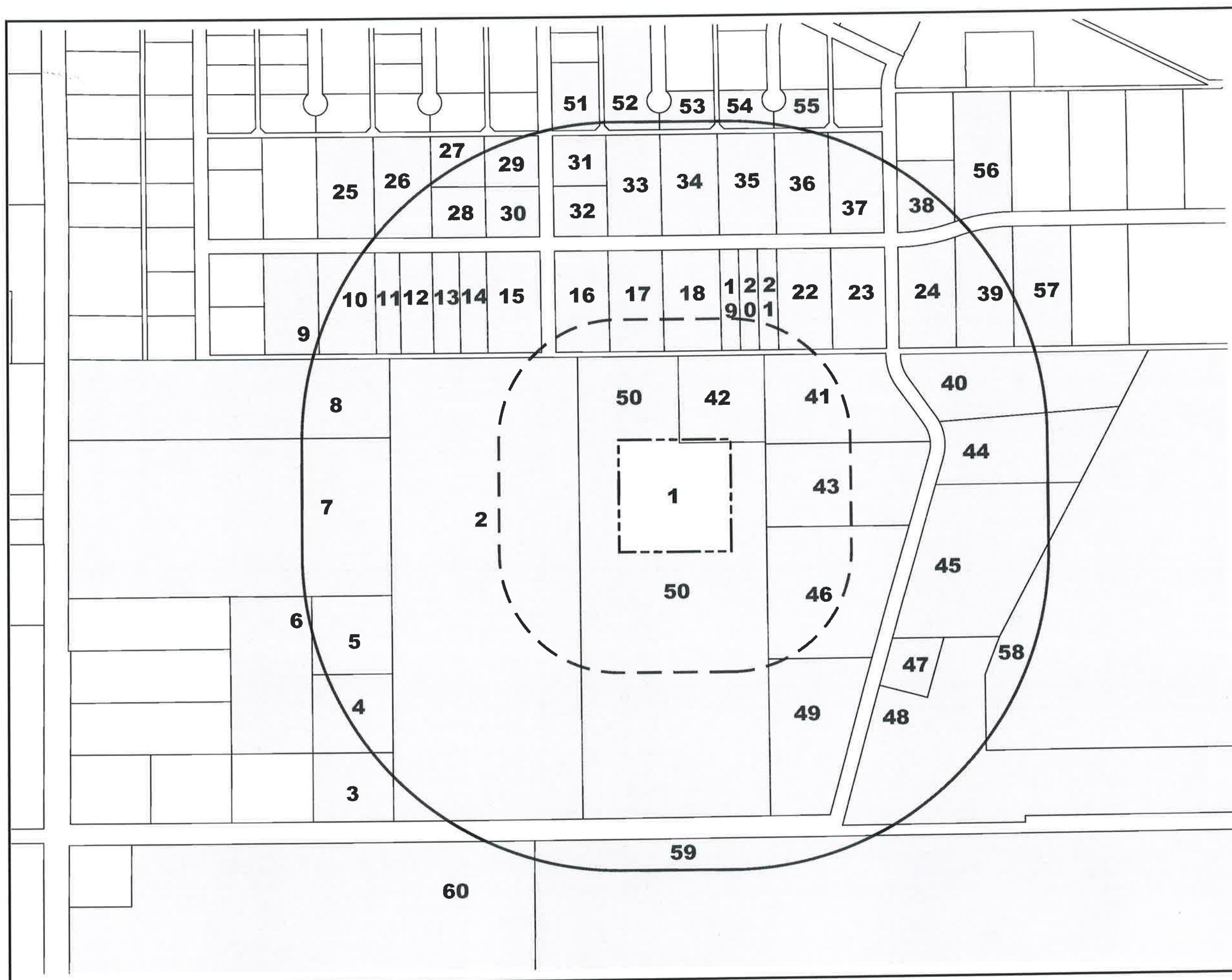
REV.	DATE	DESCRIPTION	DR BY	APP BY
1	8/23	ADDED NOTE AND TEXT		

**Brian Dudley Engineering**  
 Texas Registered Engineering Firm E-15657  
 Austin, Texas (512) 771-3242

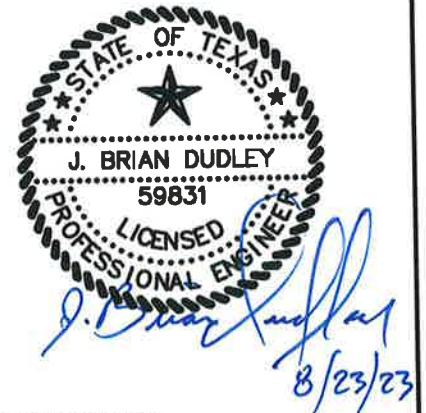
PROJECT:  
 HIGH PLAINS WASTE WATER DISPOSAL  
 RANDALL COUNTY, TX

SHEET TITLE:  
 AERIAL PHOTO AND LAND USE MAP

DES BY		SCALE:	SEE BAR SCALE
DR BY	SDB	PROJ NO.	
CHK BY	JBD	DWG NO.	003
APP BY	JBD	SHEET	1 OF 1 SHEETS
DATE ISSUED:	03-31-2023	FIGURE NO.	
PURPOSE:	PERMIT APPLICATION		<b>3</b>

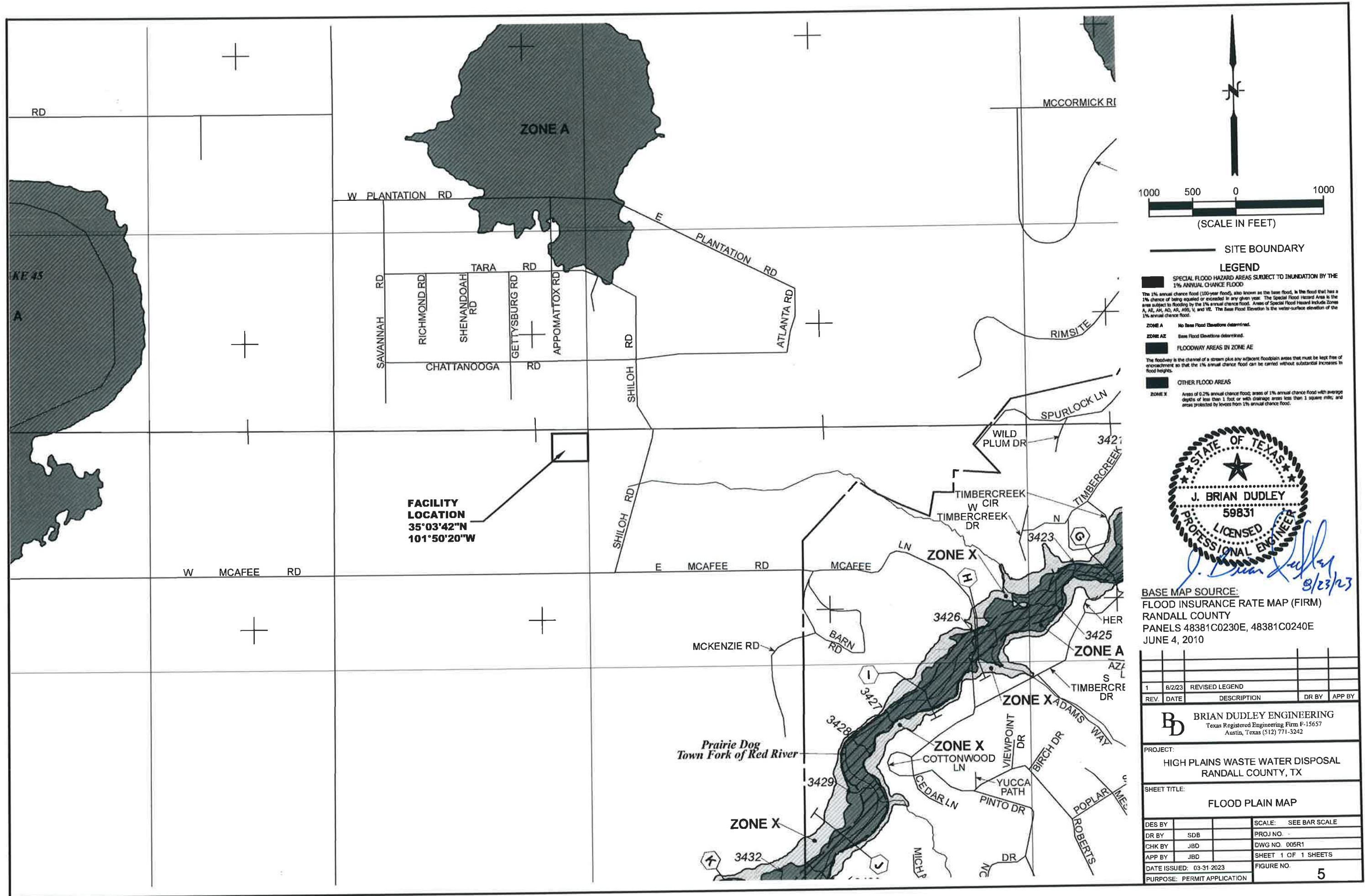


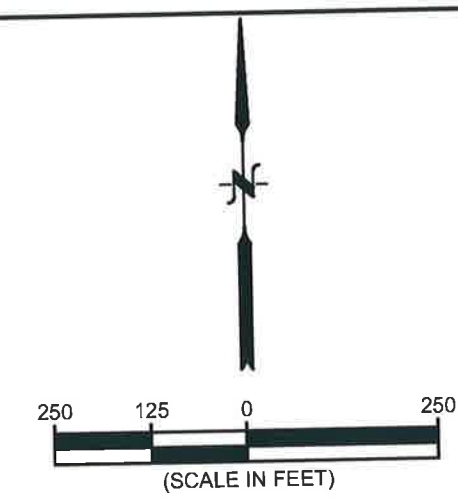
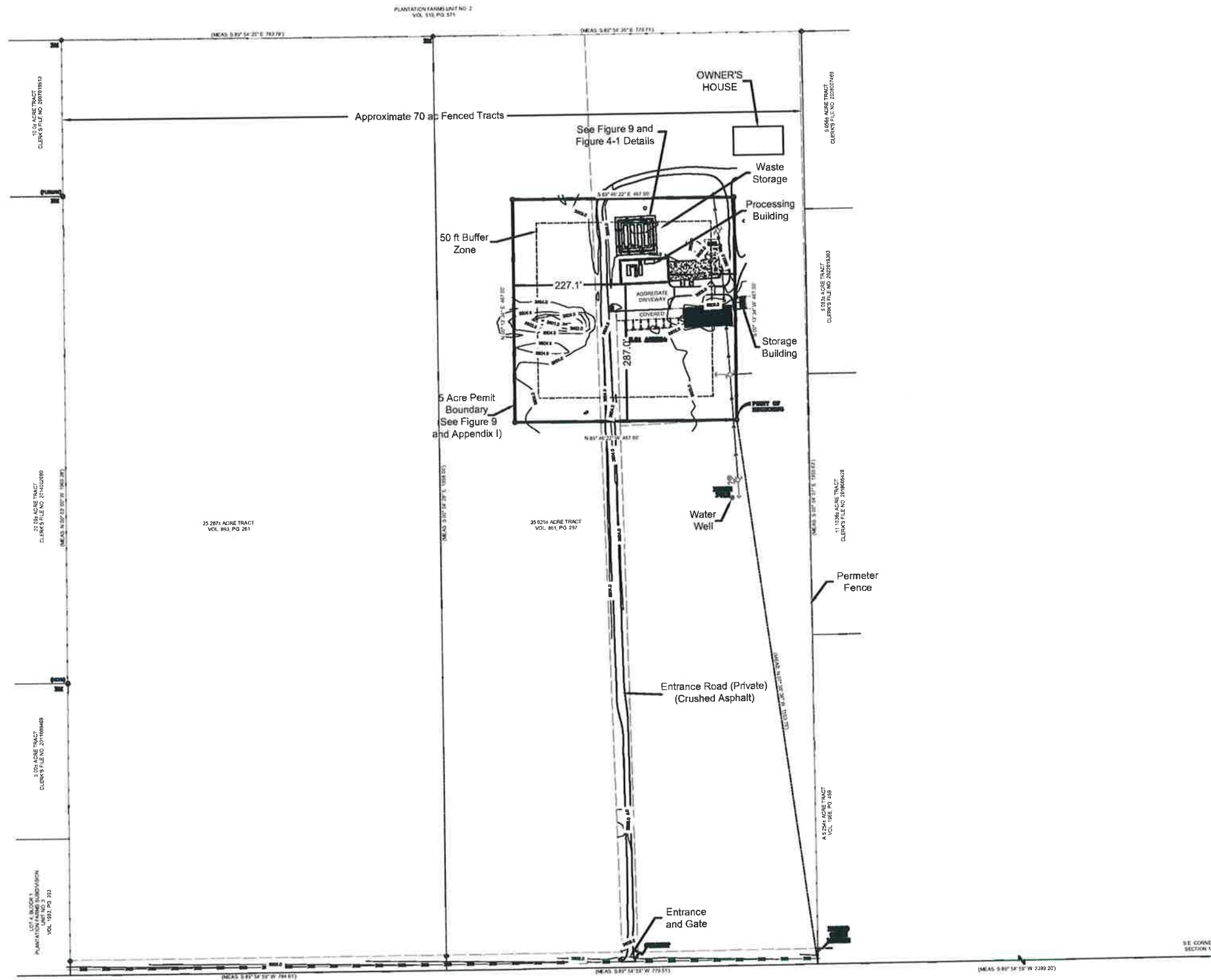
- LEGEND**
- SITE BOUNDARY
  - 1/4 MILE RADIUS
  - 500 FT RADIUS
  - PARCEL WITHIN 1/4 MILE



BASE MAP SOURCE:  
<https://tnris.gov/stratmap/parcel>  
 Dated 01-07-2022

REV.	DATE	DESCRIPTION	DR BY	APP BY
1	8/2/23	REVISED LEGEND		
<b>BRIAN DUDLEY ENGINEERING</b> <small>Texas Registered Engineering Firm F-15657        Austin, Texas (512) 771-3242</small>				
PROJECT:				
HIGH PLAINS WASTE WATER DISPOSAL RANDALL COUNTY, TX				
SHEET TITLE:				
LANDOWNERS WITHIN 1/4 MILE				
DES BY	SDB	SCALE:	SEE BAR SCALE	
DR BY	SDB	PROJ NO.		
CHK BY	JBD	DWG NO.	004R1	
APP BY	JBD	SHEET	1 OF 1 SHEETS	
DATE ISSUED:	03-31-2023	FIGURE NO.		
PURPOSE:	PERMIT APPLICATION		4	





- LEGEND**
- Fence
  - Overhead Power Line
  - Existing Slab
  - Existing Shed
  - Roof Covered Area

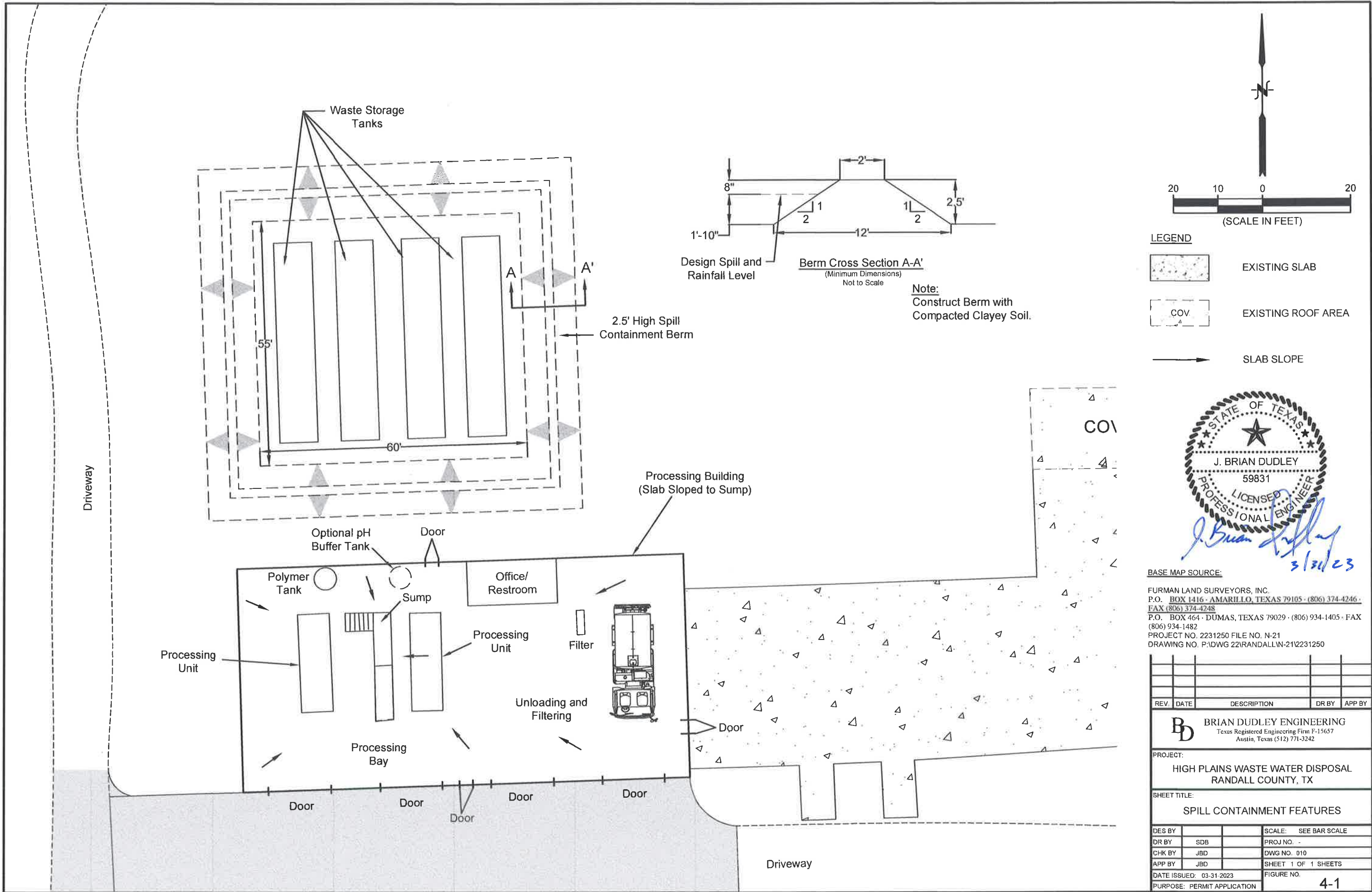


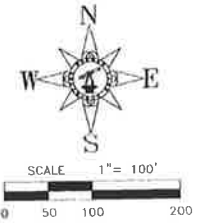
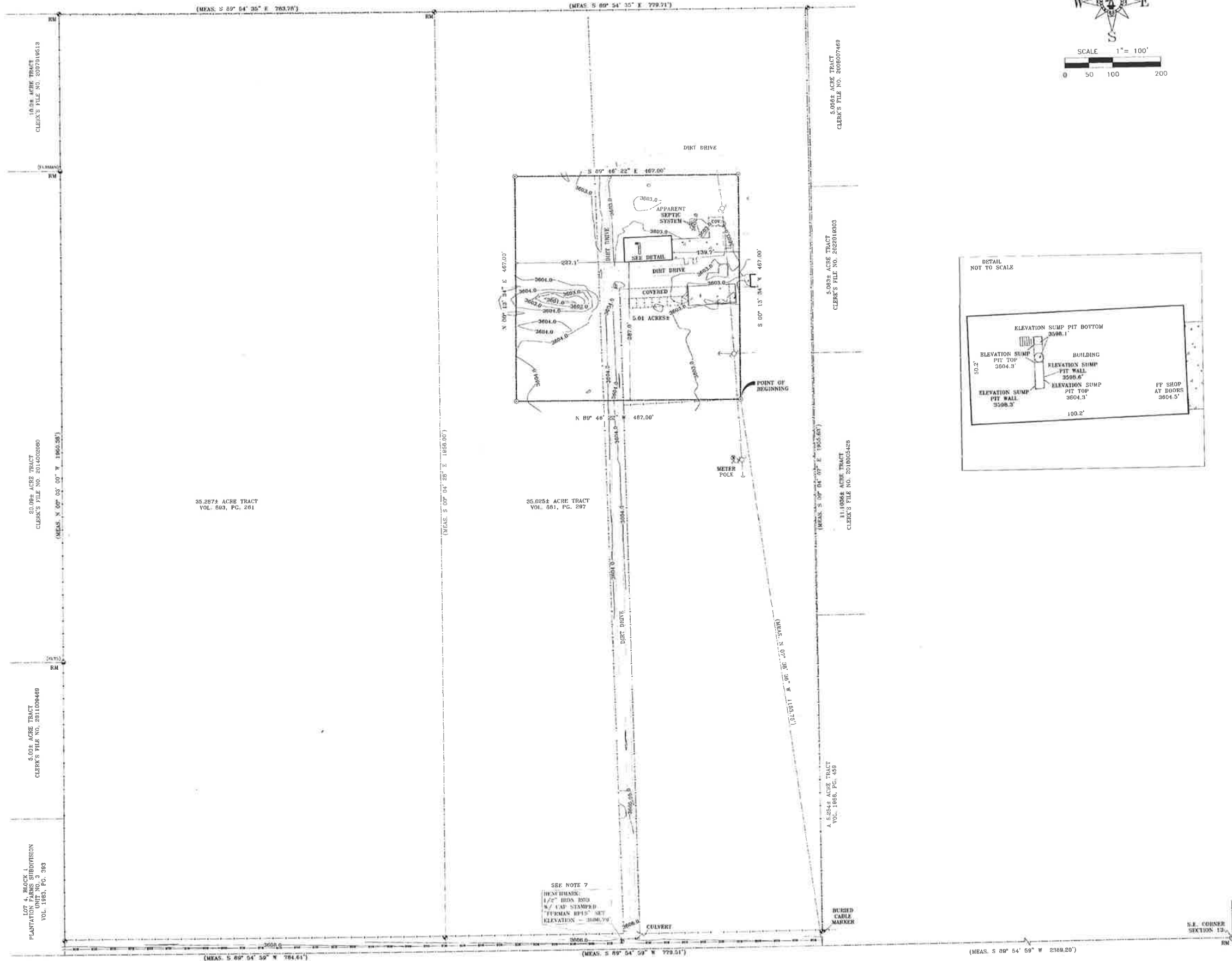
**BASE MAP SOURCE:**  
 FURMAN LAND SURVEYORS, INC.  
 P.O. BOX 1416 - AMARILLO, TEXAS 79105 - (806) 374-4246 -  
 FAX (806) 374-4248  
 P.O. BOX 464 - DUMAS, TEXAS 79029 - (806) 934-1405 - FAX  
 (806) 934-1482  
 PROJECT NO. 2231250 FILE NO. N-21  
 DRAWING NO. P:\DWG 22\RANDALLIN-21\2231250

1	8/2/23	ADDED TEXT AND BUILDING		
REV.	DATE	DESCRIPTION	DR BY	APP BY
<b>BRIAN DUDLEY ENGINEERING</b> Texas Registered Engineering Firm F-15657 Austin, Texas (512) 771-3242				
PROJECT:				
HIGH PLAINS WASTE WATER DISPOSAL RANDALL COUNTY, TX				
SHEET TITLE:				
SITE LAYOUT PLAN				
DES BY		SCALE:	SEE BAR SCALE	
DR BY	SDB	PROJ NO.	-	
CHK BY	JBD	DWG NO.	008R1	
APP BY	JBD	SHEET	1 OF 1 SHEETS	
DATE ISSUED: 03-31-2023		FIGURE NO.		
PURPOSE: PERMIT APPLICATION		8		

NOTE: STRUCTURES SHOWN ARE THOSE WHICH ARE WITHIN 500 FT OF FACILITY.

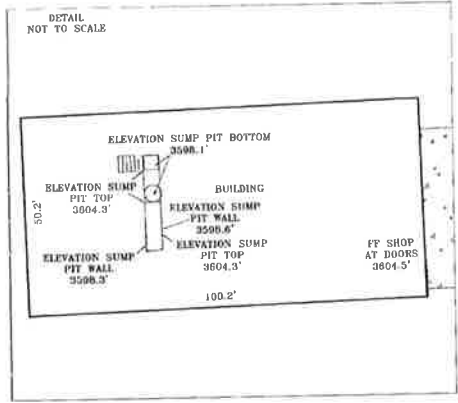






**LEGEND:**

—	OVERHEAD UTILITY LINES	⊙	1/2" IRON ROD SET W/CAP STAMPED "FURMAN RPLS"
○	UTILITY POLE	⊙	1/2" IRON ROD END
○	UTILITY POLE W/LIGHT	⊙	60D NAIL SET
—	GUY DOWN WIRE	⊙	"V" IN CONCRETE END
⊙	GAS METER	RM	RECORD MONUMENT
⊙	WELL	(XXX)	NAME OR NUMBER IN ( ) INDICATES MONUMENT ORIGIN
—	FENCE	+	CONCRETE
COV.	COVERED AREA		
—	EDGE OF ROAD		



**NOTES**

- Original seal and signature of the surveyor must be present on each page for survey to be valid.
- This plot is the property of Furman Land Surveyors Inc. Furman Land Surveyors Inc. accepts no responsibility for the use of this plot for any purpose other than its original intended use. The intended use being the certificate hereon and issuance of title insurance for the property surveyed. Reproduction of this plot for any purpose other than its original intended use is expressly forbidden without the written consent of an authorized agent of Furman Land Surveyors Inc. Copyright 2022.
- No investigation or independent search for easements, records, encumbrances, restrictive covenants, ownership title evidence, or any other facts that an accurate and current title search may disclose have been made by this Surveyor.
- The tract of land surveyed and shown hereon is not platted. It may be subject to the State of Texas and City of Amarillo platting rules and regulations. This surveyor suggests that the City of Amarillo Planning and Zoning Department be consulted about these rules, regulations and any requirements that this property may be subject to.
- The 5.01+/- acre tract created by this survey is land locked with no access to a public road. It is this surveyor's understanding that this tract is to be for leasing purposes only by current owner who does have access to a public road.
- Subsurface and environmental conditions were not examined or considered as a part of this survey. No statement is made concerning the existence of underground containers and/or facilities which may affect the use or development of this tract.
- Vertical data per ground survey:  
Originating Benchmark:  
1/2" Iron rod w/ cap stamped "FURMAN RPLS"  
Elevation = 3606.79 (SAYD RM)  
GPS Solution Report 0P1606040367917 Date: 10/17/2022

**DESCRIPTION - PERMIT BOUNDARY TRACT**

A 5.01 acre land locked tract of land in Section 13, Block 6, J. & G.N. RR Co. Survey, Randall County, Texas, and being a portion of a 55.995 acre tract of land as described in that certain instrument of conveyance recorded in Volume 651, Page 294 of the Deed Records of Randall County, Texas. Said 5.01 acre tract of land having been surveyed on the ground by Furman Land Surveyors, Inc. on October 17, 2022 and being more particularly described by metes and bounds as follows:

COMMENCING at a point in the South line of said Section 13, at the Southeast corner of said 55.995 acre tract of land, from whence a "V" cut found in concrete as called for at the Southeast corner of said Section 13 bears North 89° 04' 35" East, 2389.20 feet and from whence a 1/2 inch iron rod found at the Northeast corner of said 55.995 acre tract of land bears North 00° 04' 07" West, 1055.03 feet;

THENCE North 07° 38' 36" West, 1153.75 feet to a 60d nail set at the Southeast and BEGINNING CORNER of the herein described tract of land;

THENCE North 89° 04' 35" East, 467.00 feet to a 60d nail set at the Southwest corner of this tract of land;

THENCE North 00° 13' 34" East, 467.00 feet to a 60d nail set at the Northwest corner of this tract of land;

THENCE South 89° 04' 35" East, 487.00 feet to a 60d nail set at the Northeast corner of this tract of land;

THENCE South 00° 13' 34" West, 467.00 feet to the PLACE OF BEGINNING and containing a computed area of 5.01 acres of land, more or less.

BOUNDARY & TOPOGRAPHIC SURVEY  
SURVEY FOR:  
**ANDERSEN & ASSOCIATES**

OCTOBER 17TH, 2022



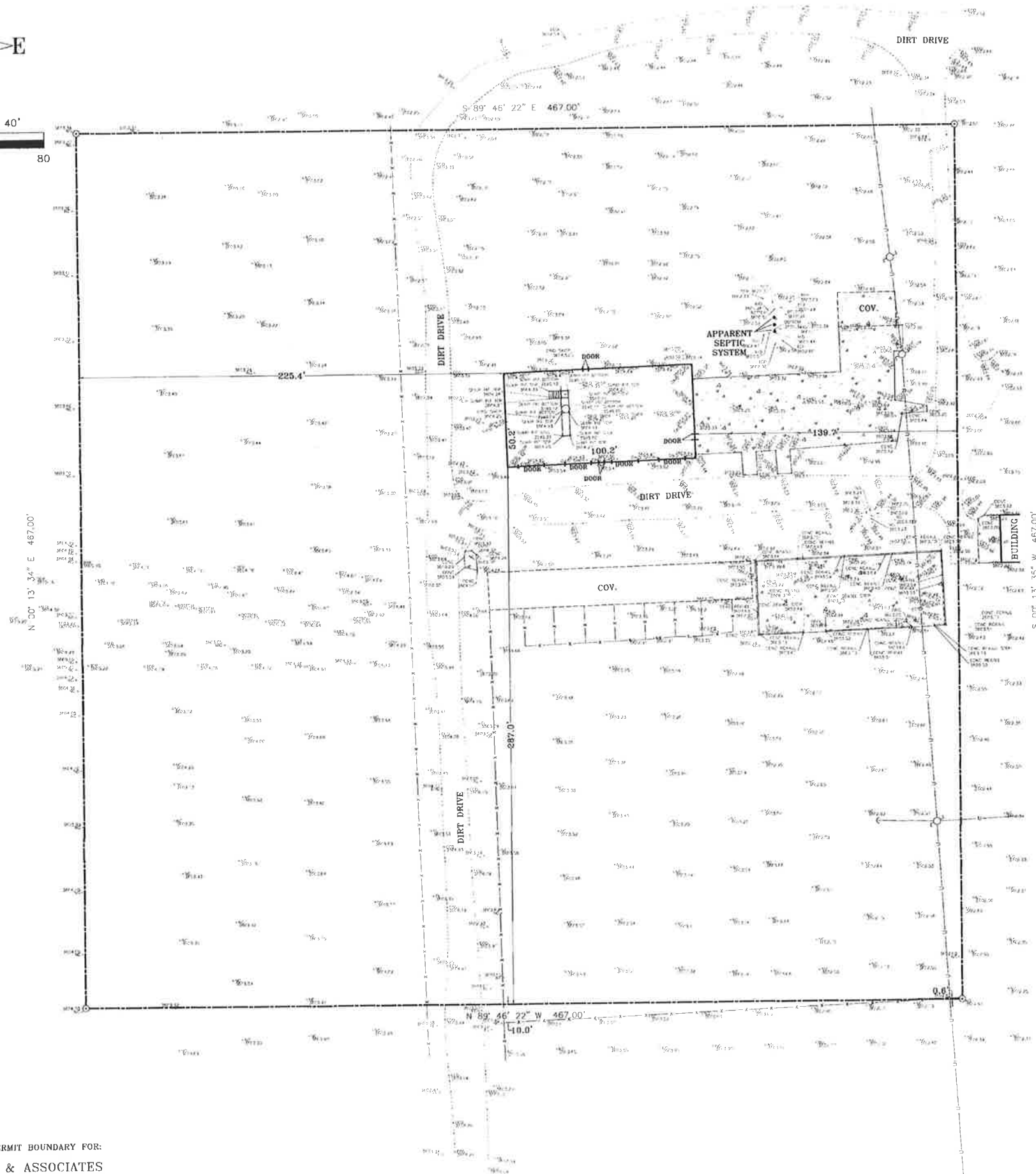
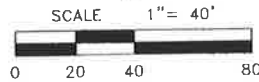
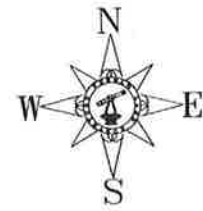
**FURMAN LAND SURVEYORS, INC.**  
SURVEYING, MAPPING, CONSULTING  
TEXAS (OKLAHOMA, NEW MEXICO, KANSAS, CALIFORNIA)

DAVID R. FURMAN, RPLS. DANIEL R. FURMAN, RPLS. DONALD R. FURMAN, RPLS.  
CASEY S. MASON, RPLS. LINDSEY M. STOKES, RPLS.  
HEATHER LYNN LEMONS, RPLS. RYLEE L. BRADY, RPLS.  
CHRISTOPHER RYAN, LEOBARD S. McLAUGHLIN, MS  
TEXAS PROFESSIONAL SURVEYORS BOARD  
P.O. BOX 1016, AMARILLO, TEXAS 79101-1016  
TEL: 806.372.1234 FAX: 806.372.1235  
WWW.FURMANRPLS.COM

PROJECT NO. 2231250 FILE NO. 0-21  
DRAWING NO. P-3, DRAWING 14-914 20221005.0221250

BASE LINK  
**500 McAFEE ROAD**  
RANDALL COUNTY, TEXAS





**LEGEND:**

—○— OVERHEAD UTILITY LINES	○ 60D NAIL SET
○ UTILITY POLE	• CONCRETE
→ GUY DOWN WIRE	COV. COVERED AREA
—x— FENCE	—ROR— EDGE OF ROAD

- NOTES**
- Original seal and signature of the surveyor must be present on each page for survey to be valid.
  - This plat is the property of Furman Land Surveyors Inc. Furman Land Surveyors Inc. accepts no responsibility for the use of this plat for any purpose other than its original intended use. The intended use being the consummation of the original transaction between the parties listed in the certificate hereon and issuance of title insurance for the property surveyed. Reproduction of this plat for any purpose other than its original intended use is expressly forbidden without the written consent of an authorized agent of Furman Land Surveyors Inc. Copyright 2022.
  - No investigation or independent search for easements of record, encumbrances, restrictive covenants, ownership title evidence, or any other facts that an accurate and current title search may disclose have been made by this Surveyor.
  - The tract of land surveyed and shown hereon is not platted. It may be subject to the State of Texas and City of Amarillo platting rules and regulations. This surveyor suggests that the City of Amarillo Planning and Zoning Department be consulted about these rules, regulations and any requirements that this property may be subject to.
  - The 5.01+/- acre tract created by this survey is land locked with no access to a public road. It is this surveyor's understanding that this tract is to be for leasing purposes only by current owner who does have access to a public road.
  - Subsurface and environmental conditions were not examined or considered as a part of this survey. No statement is made concerning the existence of underground containers and/or facilities which may affect the use or development of this tract.
  - Vertical data per ground survey.  
 Originating Benchmark:  
 1/2" Iron rod w/ cap stamped "FURMAN RPLS"  
 Elevation = 3606.79 (NAVD 88)  
 OPUS Solution Report OP1668040367917 Date: 10/17/2022

**DESCRIPTION - PERMIT BOUNDARY TRACT**

A 5.01 acre± land locked tract of land in Section 13, Block 6, I. & G.N. RR Co. Survey, Randall County, Texas, and being a portion of a 35.025 acre tract of land as described in that certain instrument of conveyance recorded in Volume 861, Page 294 of the Deed Records of Randall County, Texas. Said 5.01 acre± tract of land having been surveyed on the ground by Furman Land Surveyors, Inc. on October 17, 2022 and being more particularly described by metes and bounds as follows:

COMMENCING at a point in the South line of said Section 13, at the Southeast corner of said 35.025 acre tract of land, from whence a "V" cut found in concrete as called for at the Southeast corner of said Section 13 bears North 89° 54' 59" East, 2389.20 feet and from whence a 1/2 inch iron rod found at the Northeast corner of said 35.025 acre tract of land bears North 00° 04' 07" West, 1955.63 feet;

THENCE North 07° 38' 36" West, 1153.75 feet to a 60d nail set at the Southeast and BEGINNING CORNER of the herein described tract of land;

THENCE North 89° 46' 22" West, 467.00 feet to a 60d nail set at the Southwest corner of this tract of land;

THENCE North 00° 13' 34" East, 467.00 feet to a 60d nail set at the Northwest corner of this tract of land;

THENCE South 89° 46' 22" East, 467.00 feet to a 60d nail set at the Northeast corner of this tract of land;

THENCE South 00° 13' 34" West, 467.00 feet to the PLACE OF BEGINNING and containing a computed area of 5.01 acres of land, more or less.

SURVEY FOR PERMIT BOUNDARY FOR:  
 ANDERSEN & ASSOCIATES  
 OCTOBER 17TH, 2022

	<p><b>FURMAN LAND SURVEYORS, INC.</b></p> <p>SURVEYING · MAPPING · CONSULTING</p> <p>TEXAS · OKLAHOMA · NEW MEXICO                  KANSAS · COLORADO</p>
	<p>DARYL R. FURMAN, RPLS · DANIEL R. FURMAN, RPLS · DONALD R. FURMAN, RPLS                  CASEY A. MANN, RPLS · LANDON M. STOKES, RPLS                  HEATHER LYNN LEMONS, RPLS · KYLE L. BRADY, RPLS                  CHASE ROME, RPLS · LEONARD A. MCLAUGHLIN, SIT                  TEXAS FIRM #10092400 &amp; 10092401                  P.O. BOX 1416 · AMARILLO, TEXAS 79105 · (806) 374-4246 · FAX (806) 374-4248                  P.O. BOX 464 · DUMAS, TEXAS 79029 · (806) 934-1405 · FAX (806) 934-1482</p>
<p>Heather Lynn Lemons                  RPLS 5712</p>	<p>PROJECT NO. 2231250 FILE NO. N-21                  DRAWING NO. P:\Dwg 22\RANDALL\N-21\2231250\2231250</p>