

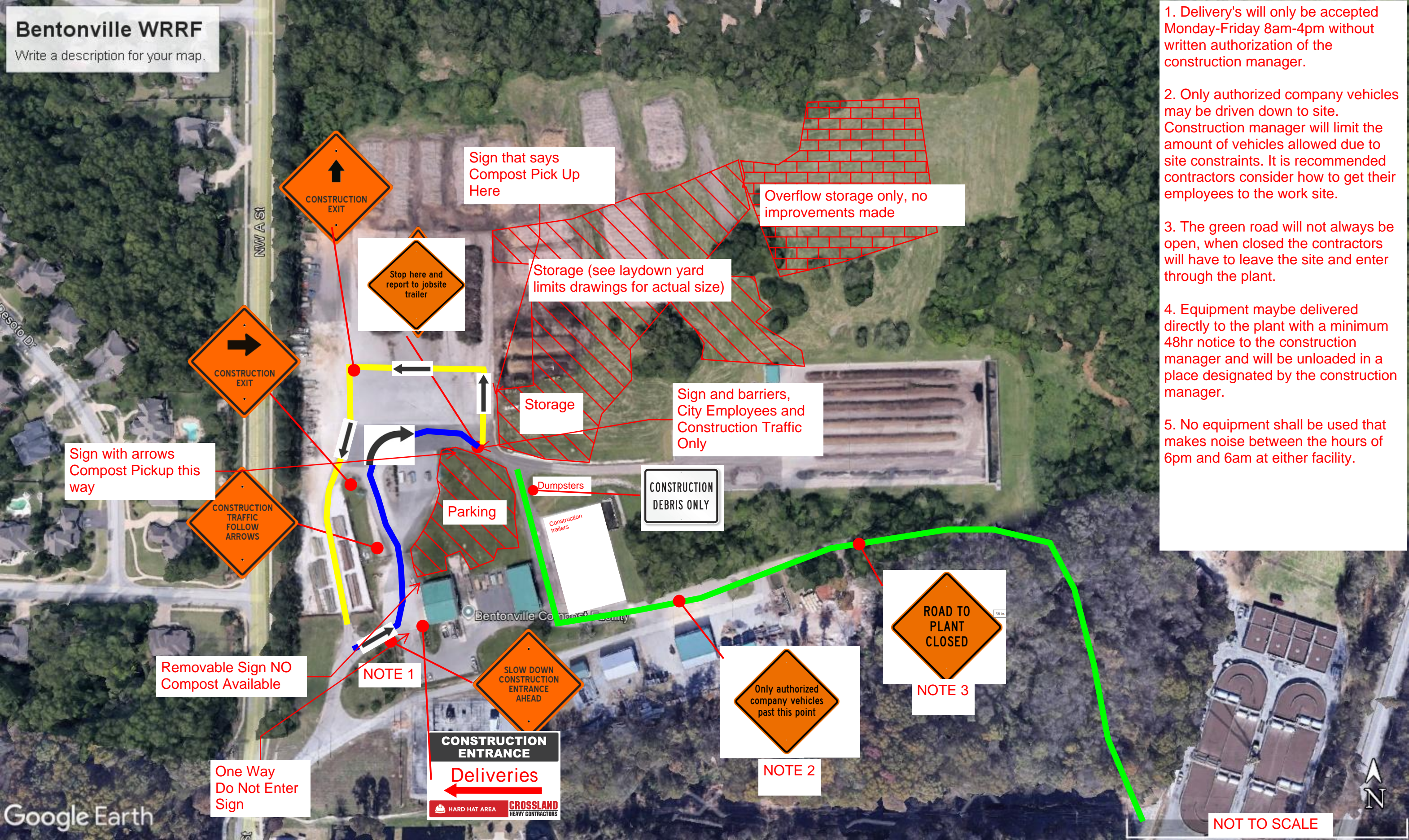


MODEL NO.	DESCRIPTION	SIZE L x W x H	WT. EMPTY (LBS.)	WT. FILLED (LBS.)	PRICE EACH		IN STOCK SHIPS TODAY
					1	4+	
H-4583	Traffic Barriers	60 x 16 x 24"	36	594	\$255	\$240	<input type="text" value="1"/> <input type="button" value="ADD"/>



**Bentonville WRRF**

Write a description for your map.



1. Delivery's will only be accepted Monday-Friday 8am-4pm without written authorization of the construction manager.

2. Only authorized company vehicles may be driven down to site. Construction manager will limit the amount of vehicles allowed due to site constraints. It is recommended contractors consider how to get their employees to the work site.

3. The green road will not always be open, when closed the contractors will have to leave the site and enter through the plant.

4. Equipment maybe delivered directly to the plant with a minimum 48hr notice to the construction manager and will be unloaded in a place designated by the construction manager.

5. No equipment shall be used that makes noise between the hours of 6pm and 6am at either facility.



- ☐ Text + Image on Top
- ☐ Text + Image on Bottom
- ☐ Text + Image in Middle

## Step 2 of 6: Enter Your Text

### Main Text

Due to its diamond shape, text will occasionally display outside the margins of the sign. Text and Graphics will be edited, fitted and reviewed by our design team prior to printing.

Highway Bold



Autosize



REPORT TO JOB TRAILER

### Optional Text

Highway Bold



Autosize



## Step 3 of 6: Choose Sign Size

### Size Options

Sizes 18", 24" and 30" are only available in rigid aluminum. 36" and 48" are offered in rigid aluminum and roll-up sign materials.

- ☐ 18" Diamond (Subtract \$128.35)
- ☐ 24" Diamond (Subtract \$118.85)
- ☐ 30" Diamond (Subtract \$43.10)
- ☒ 36" Diamond
- ☐ 48" Diamond (Add \$142.60)



### Custom Orange Diamond Traffic Sign

(Y2009-D5Q)

- 36" Diamond
- .080" Fluorescent Diamond Grade Work Zone Reflective Aluminum
- Two 3/8" holes (one at top, one at bottom)

QTY	PRICE PER SIGN	SAVINGS
1	\$227.85	—
2	\$221.75	3%
3	\$219.50	4%
4	\$217.25	5%
5	\$215.25	6%
10	\$213.00	7%
20	\$210.75	8%
40	\$208.75	8%
100	\$206.75	9%

Prices are for your custom sign.

Qty

1

Add to Cart

Total Price: \$227.85

<https://www.safetysign.com/products/18654/orange-roll-up-sign?s=edbmzskmwwwzgp25c6zbp16>

- ☐ Text + Image on Top
- ☐ Text + Image on Bottom
- ☐ Text + Image in Middle

## Step 2 of 6: Enter Your Text

### Main Text

Due to its diamond shape, text will occasionally display outside the margins of the sign. Text and Graphics will be edited, fitted and reviewed by our design team prior to printing.

Highway Bold Autosize

SLOW DOWN CONSTRUCTION ENTRANCE AHEAD

### Optional Text

Highway Bold Autosize

## Step 3 of 6: Choose Sign Size

### Size Options

Sizes 18", 24" and 30" are only available in rigid aluminum. 36" and 48" are offered in rigid aluminum and roll-up sign materials.

- ☐ 18" Diamond (Subtract \$128.35)
- ☐ 24" Diamond (Subtract \$118.85)
- ☐ 30" Diamond (Subtract \$43.10)
- ☒ 36" Diamond
- ☐ 48" Diamond (Add \$142.60)



### Custom Orange Diamond Traffic Sign

(Y2009-D5Q)

- 36" Diamond
- .080" Fluorescent Diamond Grade Work Zone Reflective Aluminum
- Two 3/8" holes (one at top, one at bottom)

QTY	PRICE PER SIGN	SAVINGS
1	\$227.85	—
2	\$221.75	3%
3	\$219.50	4%
4	\$217.25	5%
5	\$215.25	6%
10	\$213.00	7%
20	\$210.75	8%
40	\$208.75	8%
100	\$206.75	9%

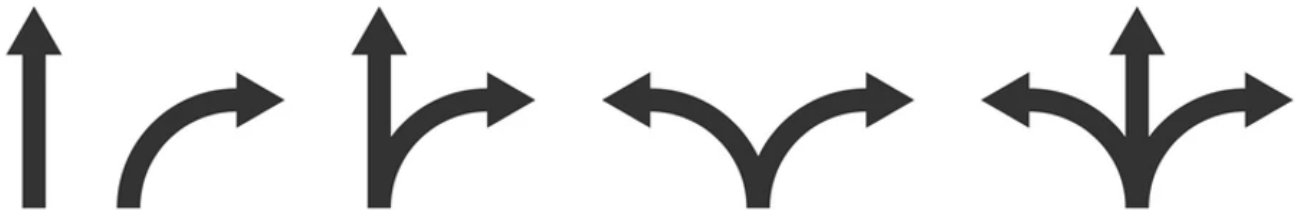
Prices are for your custom sign.

Qty

1

Add to Cart

Total Price: \$227.85





- ☐ Text + Image on Top
- ☐ Text + Image on Bottom
- ☐ Text + Image in Middle

## Step 2 of 6: Enter Your Text

### Main Text

Due to its diamond shape, text will occasionally display outside the margins of the sign. Text and Graphics will be edited, fitted and reviewed by our design team prior to printing.

Highway Bold

Autosize



CONSTRUCTION TRAFFIC FOLLOW ARROWS

### Optional Text

Highway Bold

Autosize



## Step 3 of 6: Choose Sign Size

### Size Options

Sizes 18", 24" and 30" are only available in rigid aluminum. 36" and 48" are offered in rigid aluminum and roll-up sign materials.

- ☐ 18" Diamond (Subtract \$128.35)
- ☐ 24" Diamond (Subtract \$118.85)
- ☐ 30" Diamond (Subtract \$43.10)
- ☒ 36" Diamond
- ☐ 48" Diamond (Add \$142.60)



### Custom Orange Diamond Traffic Sign

(Y2009-D5Q)

- 36" Diamond
- .080" Fluorescent Diamond Grade Work Zone Reflective Aluminum
- Two 3/8" holes (one at top, one at bottom)

QTY	PRICE PER SIGN	SAVINGS
1	\$227.85	—
2	\$221.75	3%
3	\$219.50	4%
4	\$217.25	5%
5	\$215.25	6%
10	\$213.00	7%
20	\$210.75	8%
40	\$208.75	8%
100	\$206.75	9%

Prices are for your custom sign.

Qty

1

Add to Cart

Total Price: \$227.85



cover the entire sign.

- ☐ Text Only
- ☐ Image Only
- ☒ Text + Image on Top
- ☐ Text + Image on Bottom
- ☐ Text + Image in Middle

Step 2 of 6: Enter Your Text

Main Text

Due to its diamond shape, text will occasionally display outside the margins of the sign. Text and Graphics will be edited, fitted and reviewed by our design team prior to printing.

Highway Bold

Autosize

CONSTRUCTION EXIT

Stock Image

Image and Text will be adjusted to fit proportionately inside diamond before production. Looking to have your logo printed? Get in touch with our customer service team and they will provide you with a quote.

☐ None

☒ Arrows

Arrow 031

Arrow 032

Arrow 033

Arrow 034

Arrow 035

Arrow 036

Arrow 037

Arrow 038

Arrow 039

Arrow 040

Arrow 041

Arrow 042

Arrow 043

Arrow 044

Arrow 045

Arrow 046

Arrow 047

Arrow 048

Arrow 049

Arrow 050



Custom Orange Diamond Traffic Sign

- (Y2009-D5Q)
- 36" Diamond
  - .080" Fluorescent Diamond Grade Work Zone Reflective Aluminum
  - Two 3/8" holes (one at top, one at bottom)

QTY	PRICE PER SIGN	SAVINGS
1	\$227.85	—
2	\$221.75	3%
3	\$219.50	4%
4	\$217.25	5%
5	\$215.25	6%
10	\$213.00	7%
20	\$210.75	8%
40	\$208.75	8%
100	\$206.75	9%

Prices are for your custom sign.

Qty

1

Add to Cart

Total Price: \$227.85



cover the entire sign.

- ☐ Text Only
- ☐ Image Only
- ☒ Text + Image on Top
- ☐ Text + Image on Bottom
- ☐ Text + Image in Middle

Step 2 of 6: Enter Your Text

Main Text

Due to its diamond shape, text will occasionally display outside the margins of the sign. Text and Graphics will be edited, fitted and reviewed by our design team prior to printing.

Highway Bold

Autosize

CONSTRUCTION EXIT


Stock Image

Image and Text will be adjusted to fit proportionately inside diamond before production. Looking to have your logo printed? Get in touch with our customer service team and they will provide you with a quote.

☐ None

Arrows





















Arrow 001

Arrow 002

Arrow 003

Arrow 004

Arrow 005

Arrow 006

Arrow 007

Arrow 008

Arrow 009

Arrow 010























Arrow 011

Arrow 012

Arrow 013

Arrow 014

Arrow 015

Arrow 016

Arrow 017

Arrow 018

Arrow 019

Arrow 020



Custom Orange Diamond Traffic Sign

- (Y2009-D5Q)
- 36" Diamond
  - .080" Fluorescent Diamond Grade Work Zone Reflective Aluminum
  - Two 3/8" holes (one at top, one at bottom)

QTY	PRICE PER SIGN	SAVINGS
1	\$227.85	—
2	\$221.75	3%
3	\$219.50	4%
4	\$217.25	5%
5	\$215.25	6%
10	\$213.00	7%
20	\$210.75	8%
40	\$208.75	8%
100	\$206.75	9%

Prices are for your custom sign.

Qty

1

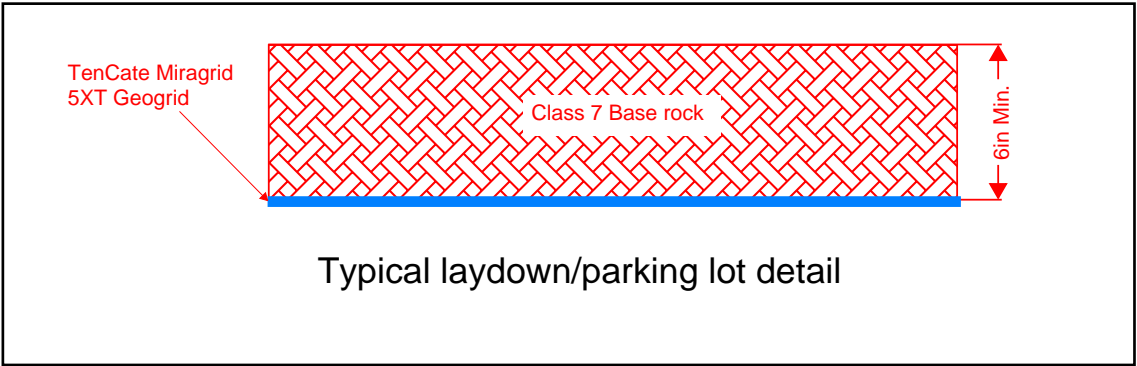
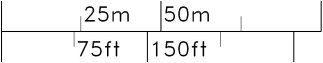
Add to Cart

Total Price: \$227.85

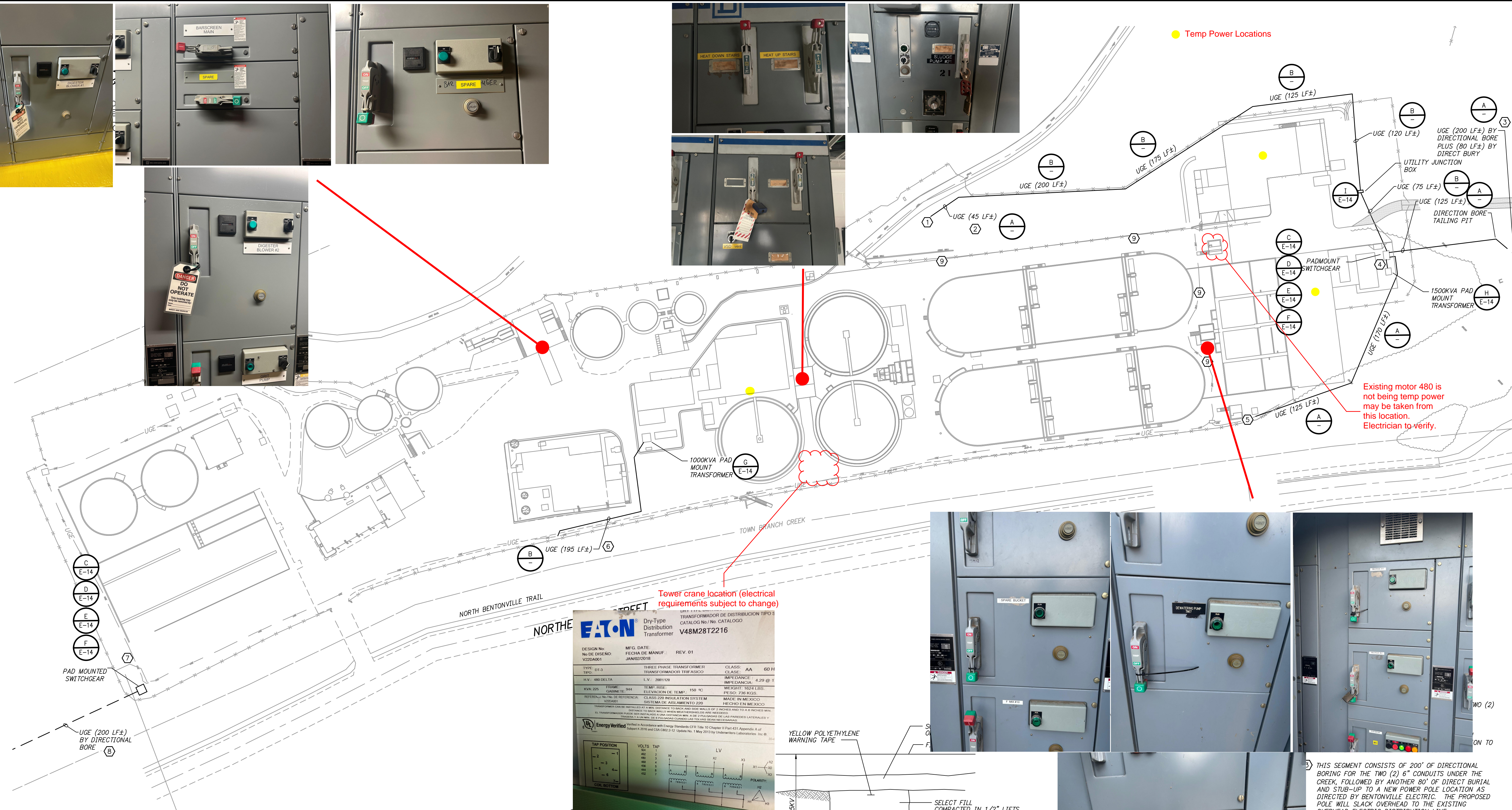
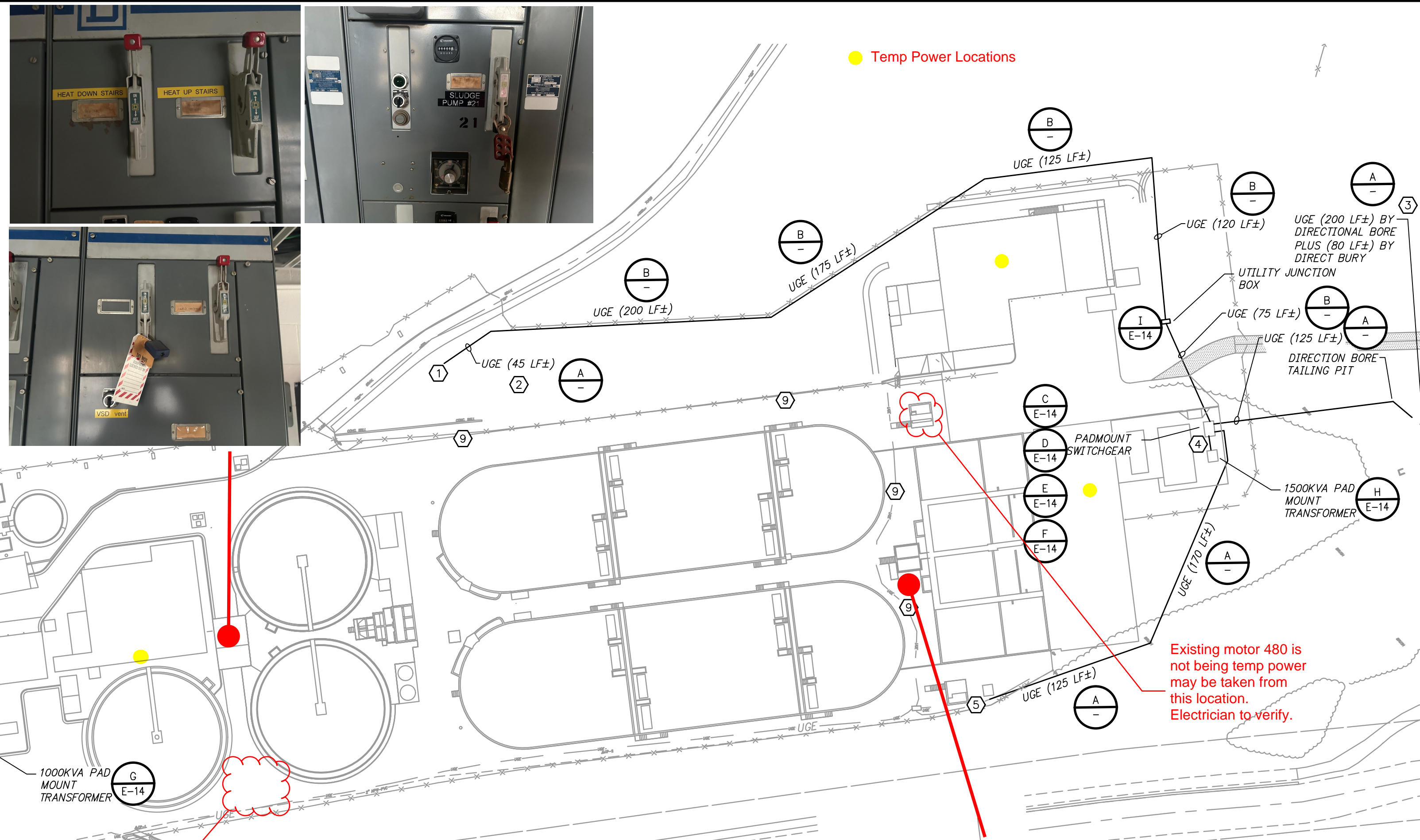




- 1. Lay down area will be designated on a first come first serve basis by the construction manager.
- 2. Damage to the lay down area will be fixed by the damaging party.
- 3. Notice this is an old landfill so care will be taken where semi trucks and trailers are driven, they shall not leave the pavement with out authorization from the construction manager.

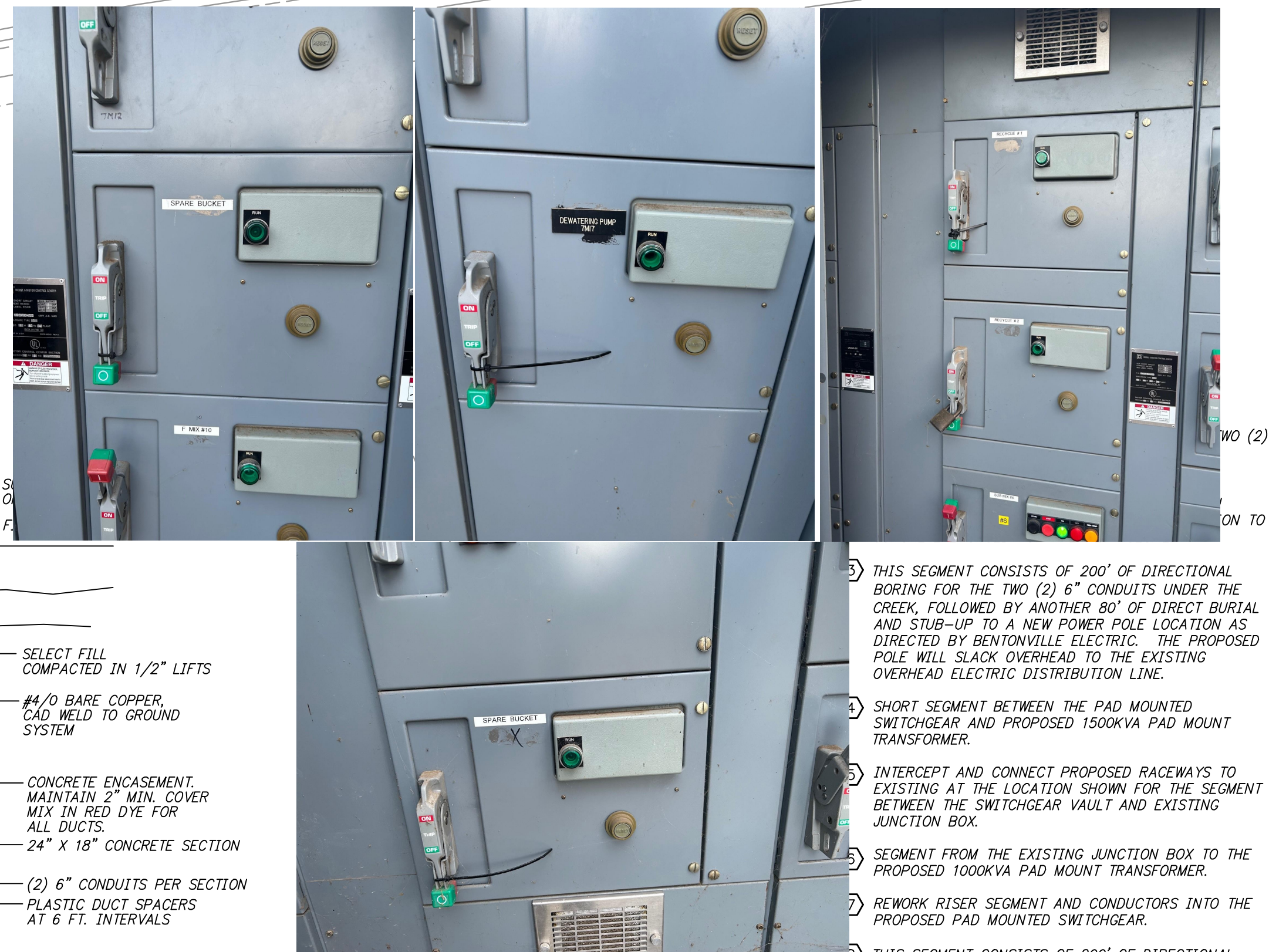
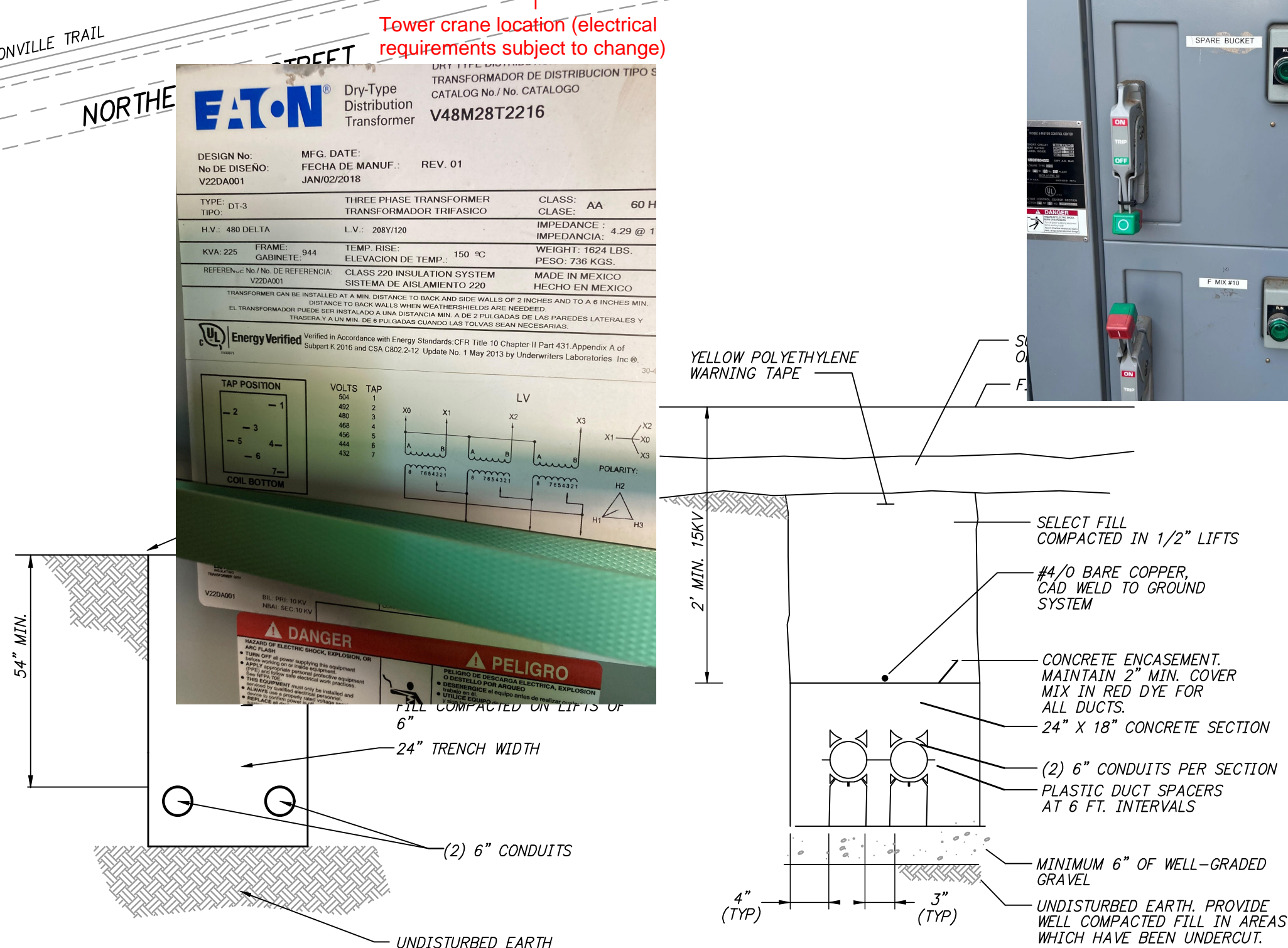







1. PROVIDE AND INSTALL RACEWAYS AND TRENCHING/BACKFILL FOR DIRECT BURIAL DUCTBANKS.
2. PROVIDE AND INSTALL RACEWAYS AND TRENCHING/BACKFILL/CONCRETE FOR CONCRETE ENCASED DUCTBANKS.
3. PROVIDE AND INSTALL RACEWAYS BY DIRECTIONAL BORING FOR TWO (2) LOCATIONS UNDER THE CREEK BEDS.
4. PROVIDE AND INSTALL TWO (2) PADMOUNT SWITCHGEAR VAULT ASSEMBLIES PER BENTONVILLE ELECTRIC STANDARD DETAILS, AVAILABLE FROM SPIRULOCK INDUSTRIES.
5. PROVIDE MATERIAL AND LABOR TO INSTALL PADMOUNT TRANSFORMER CONCRETE FOUNDATIONS PER BENTONVILLE ELECTRIC STANDARD DETAILS.
6. UNCOVER AND MAKE CONNECTIONS BETWEEN EXISTING AND PROPOSED RACEWAYS WHERE SHOWN.
7. COORDINATE ALL ACTIVITIES WITH BENTONVILLE ELECTRIC DEPARTMENT ACCORDING TO THE PROJECT PHASING SCHEDULE.

1. PROVIDE AND INSTALL 15KV CABLE, BUSHINGS, AND FINAL TERMINATIONS AT JUNCTION BOXES, PADMOUNT SWITCHGEAR, AND PADMOUNT TRANSFORMERS.
2. PROVIDE AND INSTALL RISER CONDUITS AND CABLE/TERMINATIONS ON POWER POLES.
3. PROVIDE AND INSTALL POWER POLES AND OVERHEAD CABLE/TERMINATIONS.
4. PROVIDE AND INSTALL TWO (2) PADMOUNT SWITCHGEAR ASSEMBLIES.
5. PROVIDE AND INSTALL 1000KVA AND 1500KVA PAD MOUNT TRANSFORMERS.
6. PROVIDE AND INSTALL JUNCTION BOX ASSEMBLIES ONTO THE CONTRACTOR INSTALLED RAYWAY STUB-UPS.



- 3 THIS SEGMENT CONSISTS OF 200' OF DIRECTIONAL BORING FOR THE TWO (2) 6" CONDUITS UNDER THE CREEK, FOLLOWED BY ANOTHER 80' OF DIRECT BURIAL AND STUB-UP TO A NEW POWER POLE LOCATION AS DIRECTED BY BENTONVILLE ELECTRIC. THE PROPOSED POLE WILL SLACK OVERHEAD TO THE EXISTING OVERHEAD ELECTRIC DISTRIBUTION LINE.
- 4 SHORT SEGMENT BETWEEN THE PAD MOUNTED SWITCHGEAR AND PROPOSED 1500KVA PAD MOUNT TRANSFORMER.
- 5 INTERCEPT AND CONNECT PROPOSED RACEWAYS TO EXISTING AT THE LOCATION SHOWN FOR THE SEGMENT BETWEEN THE SWITCHGEAR VAULT AND EXISTING JUNCTION BOX.
- 6 SEGMENT FROM THE EXISTING JUNCTION BOX TO THE PROPOSED 1000KVA PAD MOUNT TRANSFORMER.
- 7 REWORK RISER SEGMENT AND CONDUCTORS INTO THE PROPOSED PAD MOUNTED SWITCHGEAR.
- 8 THIS SEGMENT CONSISTS OF 200' OF DIRECTIONAL BORING TO A LOCATION AS DIRECTED BY BENTONVILLE ELECTRIC TO ELIMINATE THE SHORT OVERHEAD CREEK CROSSING.
- 9 MAINTAIN THE EXISTING OVERHEAD ELECTRIC ALONG WITH WEST SIDE OF THE WRRF, AND THE UNDERGROUND FEED FROM WEST TO EAST WHILE THE PROPOSED PRIMARY IS BEING INSTALLED. COORDINATE WITH BENTONVILLE ELECTRIC TO REMOVE THESE PRIMARY FEEDS ONCE DE-ENERGIZED.

[illegible]

**HAWKINS WEIR**  
ENGINEERS, INC.

BENTONVILLE, ARKANSAS  
BENTONVILLE WATER RESOURCE RECOVERY  
FACILITY IMPROVEMENTS

---

BENTONVILLE ELECTRIC UTILITY  
PRIMARY ELECTRIC ROUTING AND COORDINATION  
ELECTRICAL PLAN

DATE: MARCH 2025  
SCALE: 1"=60'  
DESIGNED BY: LSM  
DRAWN BY: MAW  
HWEI NO.: 2021037  
FILENAME: E-13

**BID DRAWINGS**  
**MARCH 21, 2025**