

17,390



April 4th, 2022

Office of Hunt County Commissioner – Precinct 2

Randy Strait

First Floor – Room 107

Greenville, TX 75401

FILED FOR RECORD
at 12:30 o'clock P M

APR 12 2022

BECKY LANDRUM
County Clerk, Hunt County, Tex.
By

ONCOR Electric Delivery Coordinator: Jevin Jackson

Service Order Number: WR3580653 and WR3587114 (2022NCEL003)

Dear Commissioner Strait,

ONCOR Electric Delivery, LLC is requesting permission to reconductor approximately 9,300 ft of existing 3-#2 ACSR (Primaries) and 1-#2 ACSR (Neutral) to 3-4/0 AAC (Primaries) and 1-#2 AAC (Neutral) along CR 2134. Along with reconductoring, 57 inadequate poles will be replaced for the new conductors. This work will strengthen the feeder ties and provide storm resistance.

Site location map and construction work prints for both work requests have been attached. The work prints show details of the proposed work. There are 2 crossings of CR 2134 associated with this WR. All county road crossings will have a minimum vertical clearance of 22 feet.

Please route questions and approvals to: Braughn.Bigham@oncor.com

Sincerely,

Jevin Jackson

System Improvement Program Coordinator

Jevin.Jackson@oncor.com

Submitted by:

Braughn Bigham

Associate Distribution Engineer

Approved Denied Date: _____

Comments: _____

Oncor |
1616 Woodall Rodgers Freeway
Dallas, TX 75202
Oncor.com

ELECTRIC CONSTRUCTION PRINT

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: **1** of **14**

Scale: 1"=300'

Customer: ONCOR

Job Status: **Design**

Svc Ctr / Office: **Terrell SC**

Address: **CR 2134**

Designer: **BIGHAM, BRAUGHN/UBJO**

972 765 4476

Location: **CADDO MILLS, TX**

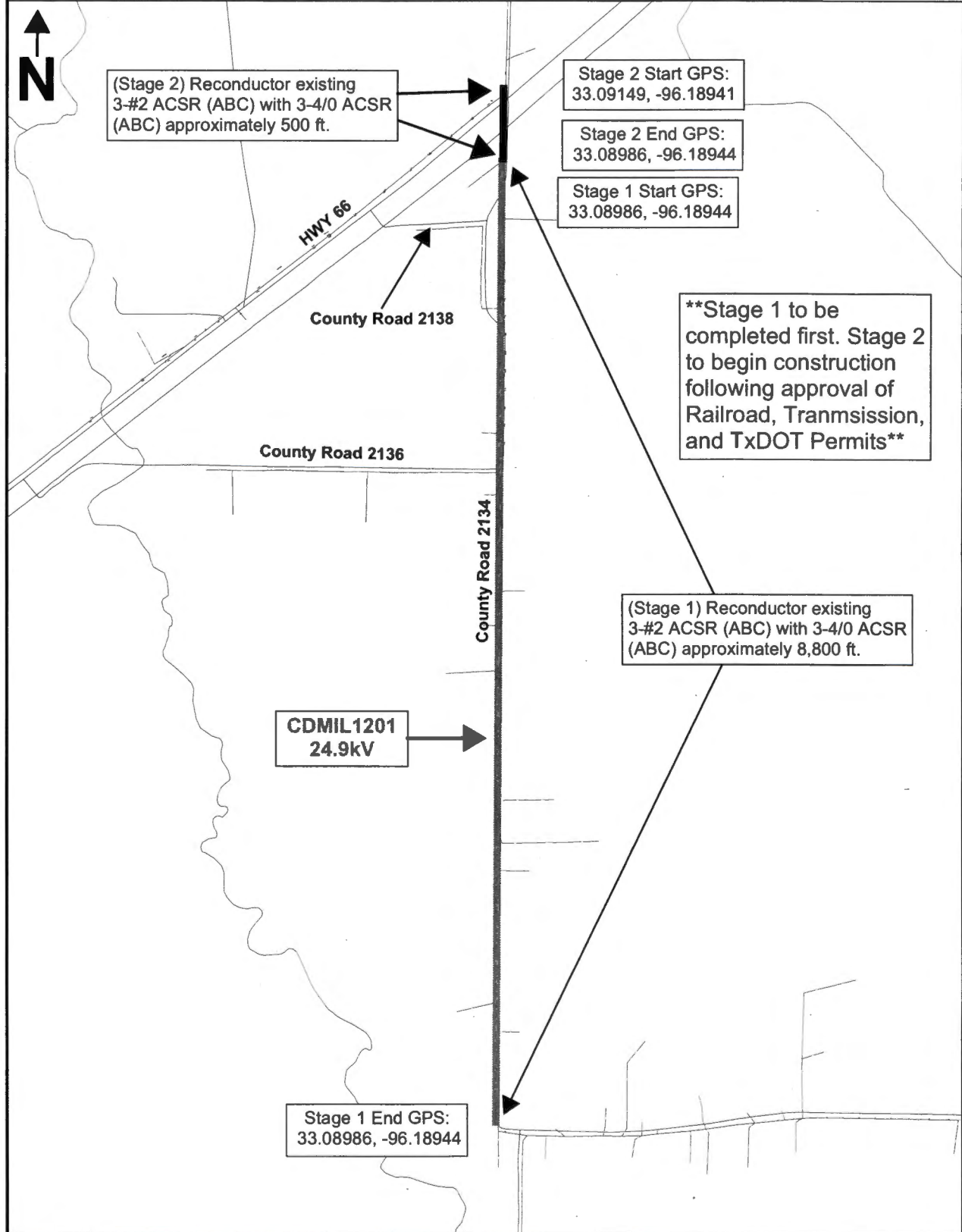
Project Mgr: **JACKSON, JEVIN/U1KS**

214 354 4356

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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County, Easement,
Railroad, Transmission, and
TxDOT Permits Needed



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: 3580653

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: 3 of 14

Scale: 1"=20'

Customer: ONCOR

Job Status: Design

Svc Ctr / Office: Terrell SC

Address: 1793 CR 2134

Designer: BIGHAM, BRAUGHN/UBJO

972 765 4476

Location: CADDO MILLS, TX

Project Mgr: JACKSON, JEVINU/IKS

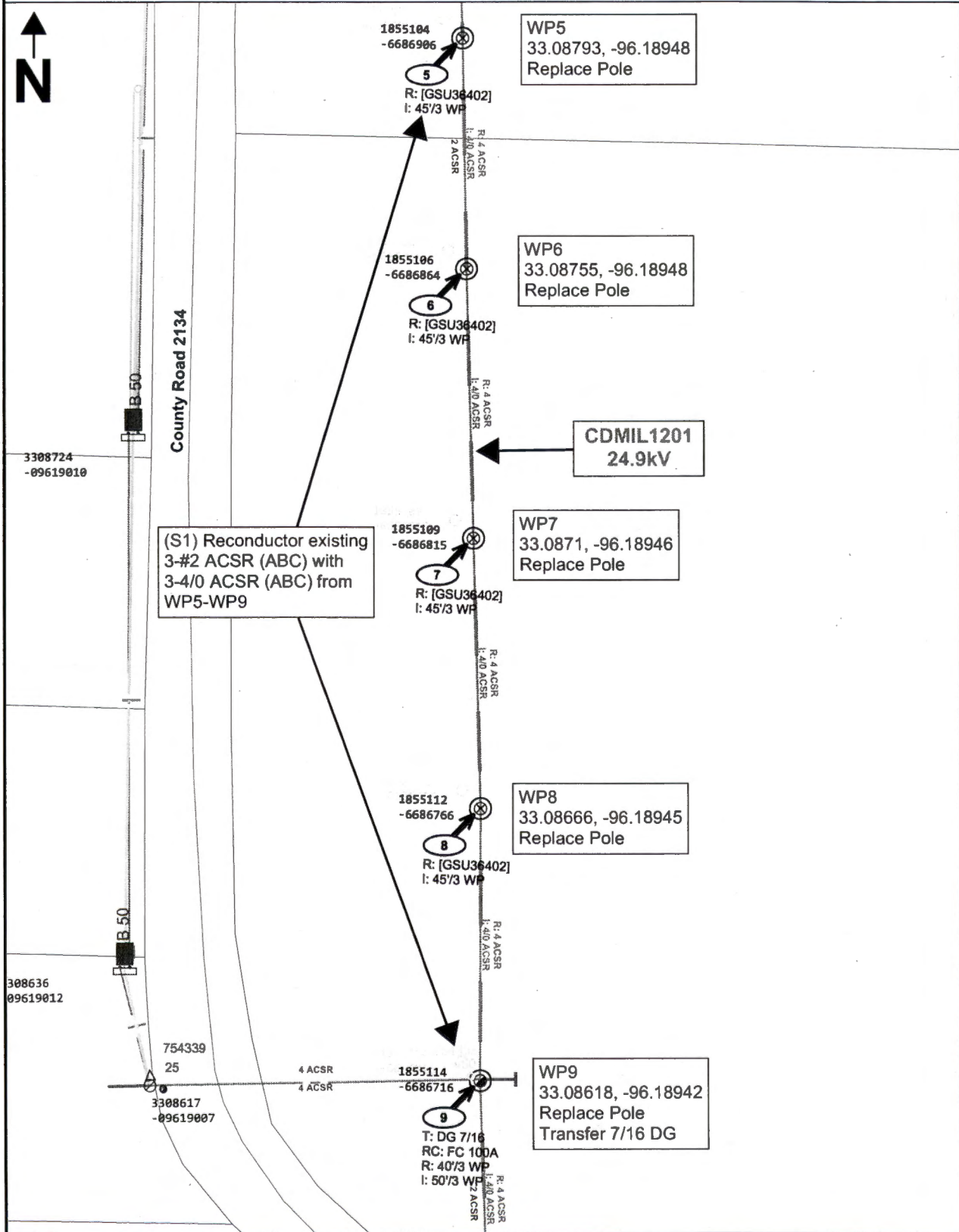
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP4 head South along CR
2134 approximately 180 ft. WP5 will be in the field on
the East of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: 3580653

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: 4 of 14

Scale: 1"=20'

Customer: ONCOR

Job Status: Design

Svc Ctr / Office: Terrell SC

Address: 1880 CR 2134

Designer: BIGHAM, BRAUGHN/U8JO

972 765 4476

Location: CADDO MILLS, TX

Project Mgr: JACKSON, JEVIN/J1KS

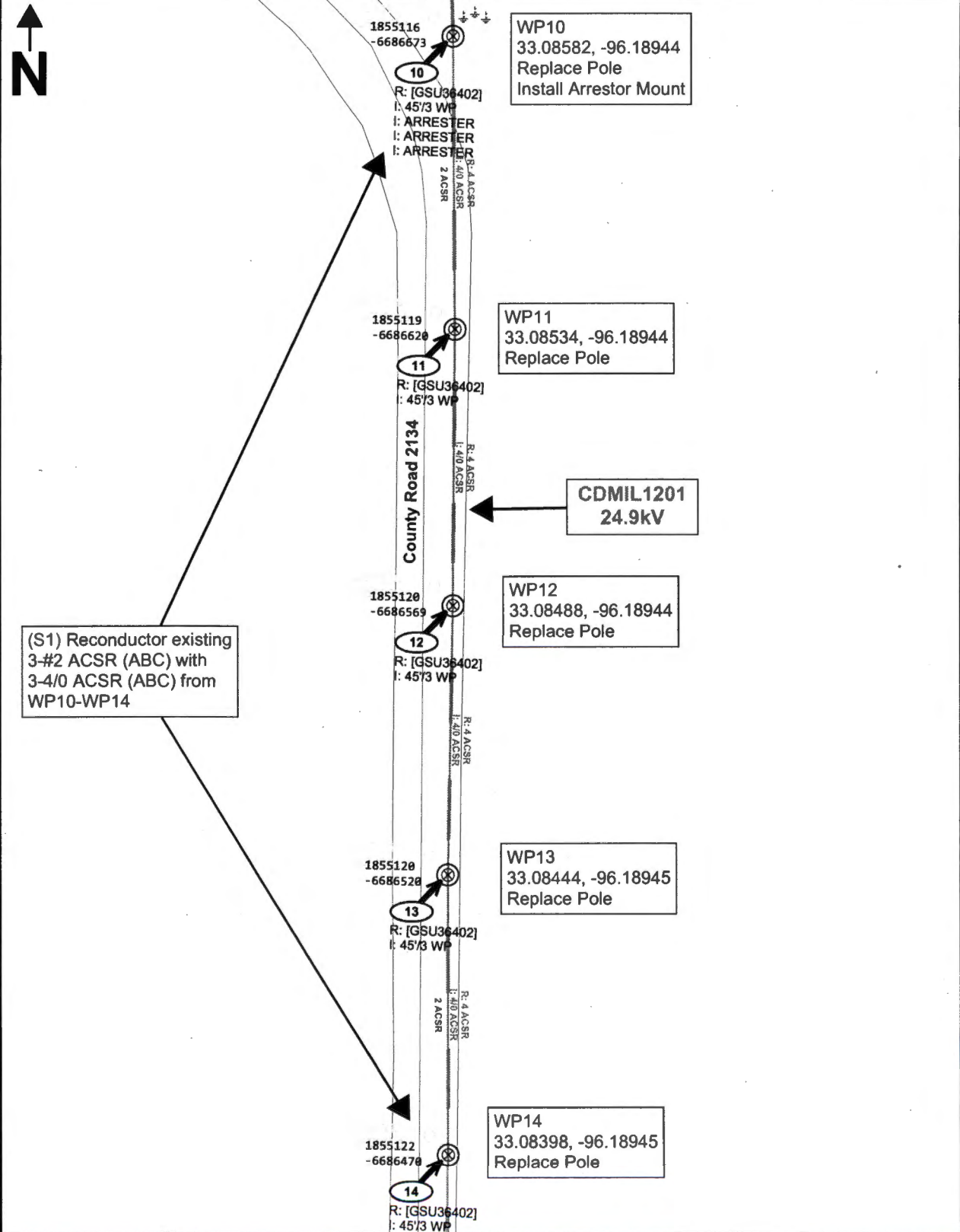
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP9 head South along CR
2134 approximately 160 ft. WP10 will be in the field
on the East of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

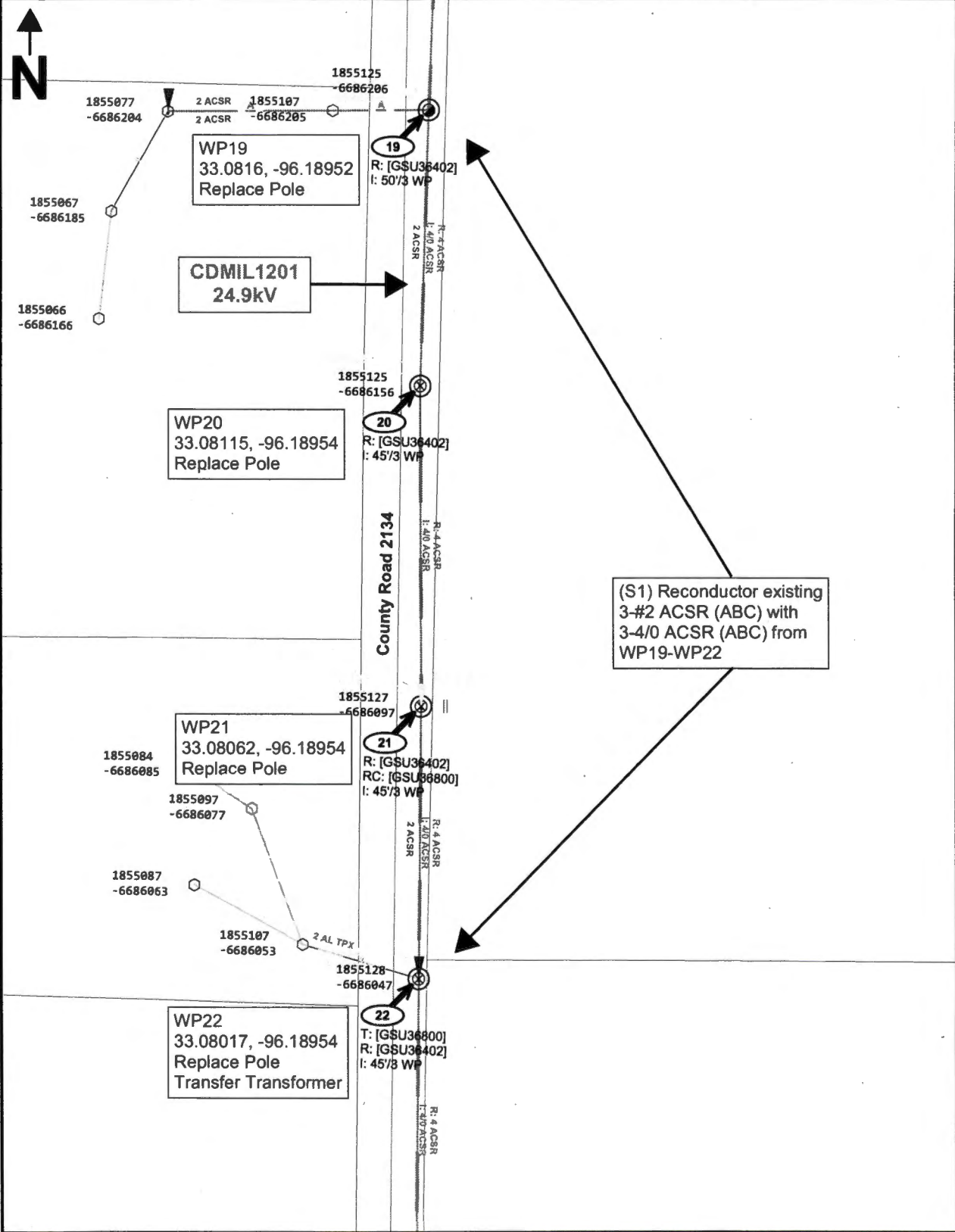
WR Number: **3580653** Date: 2022/03/22 WR Name: TER_2022NCEL003_P1 51_GROUP 1 _BMB
 Sheet: **6** of **14** Scale: 1"=20' Customer: ONCOR
 Job Status: **Design** Svc Ctr / Office: **Terrell SC** Address: **2054 CR 2134**
 Designer: **BIGHAM, BRAUGHN/URJO** 972 765 4476 Location: **CADDO MILLS, TX**
 Project Mgr: **JACKSON, JEVINU/1KS** 214 354 4356

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Protective Device:
 Substation Breaker CDMIL1201
 (SID: 4152950-3710477)

County Permit and
 Easements Needed

Driving Instructions: From WP18 head South along
 CR 2134 approximately 200 ft. WP19 will be on the
 East side of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: **7** of **14**

Scale: 1"=20'

Customer: ONCOR

Job Status: Design

Svc Ctr / Office: Terrell SC

Address: 2104 CR 2134

Designer: BIGHAM, BRAUGHN/UBJO

972 765 4476

Location: CADDO MILLS, TX

Project Mgr: JACKSON, JEVIN/U1KS

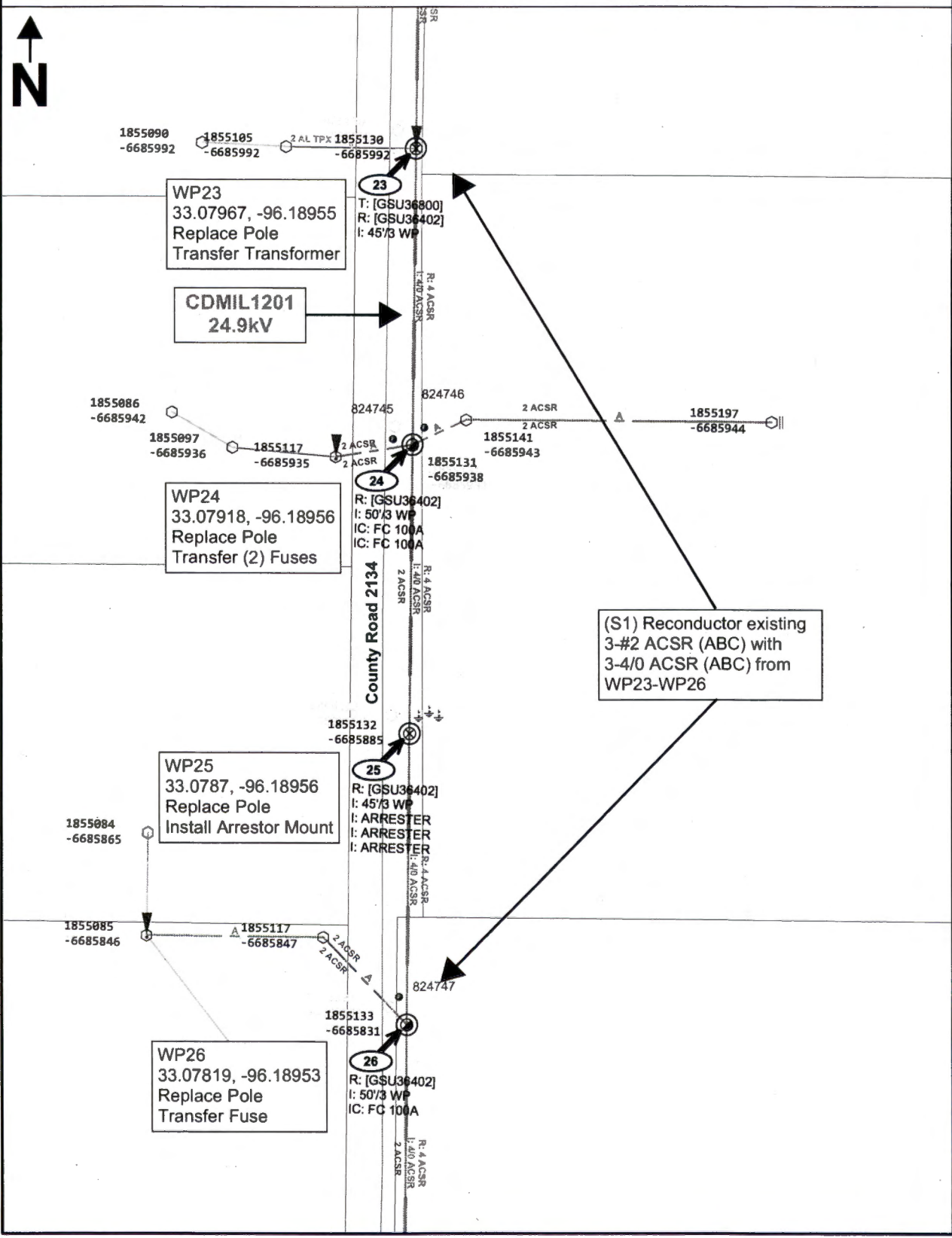
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP22 head South along
CR 2134 approximately 170 ft. WP23 will be on the
East side of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: **8** of **14**

Scale: 1"=20'

Customer: **ONCOR**

Job Status: **Design**

Svc Ctr / Office: **Terrell SC**

Address: **2172 CR 2134**

Designer: **BIGHAM, BRAUGHN/U8JO**

972 765 4476

Location: **CADDO MILLS, TX**

Project Mgr: **JACKSON, JEVIN/U1KS**

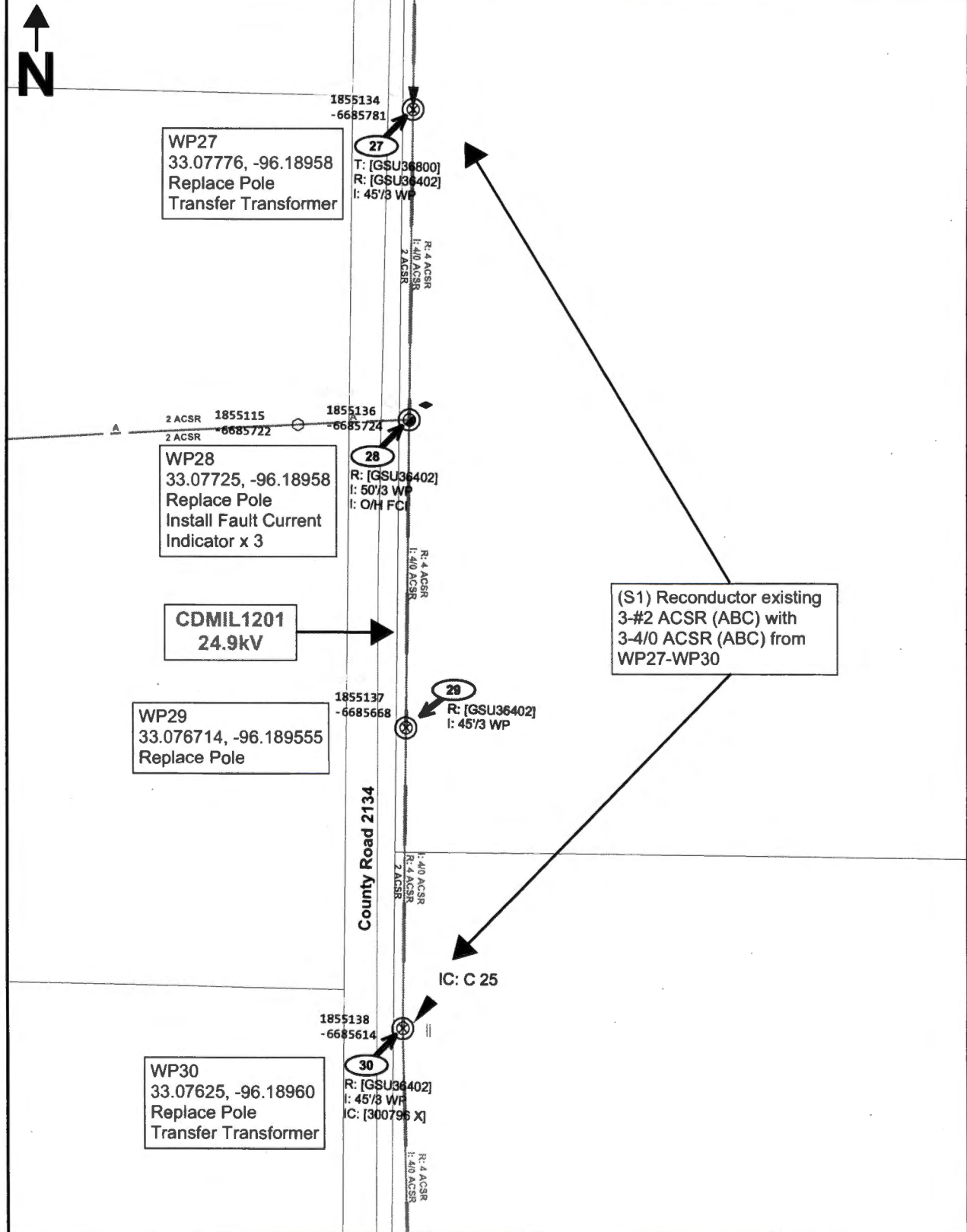
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP26 head South along
CR 2134 approximately 160 ft. WP27 will be on the
East side of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: 3580653

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: 9 of 14

Scale: 1"=20'

Customer: ONCOR

Job Status: Design

Svc Ctr / Office: Terrell SC

Address: 2303 CR 2134

Designer: BIGHAM, BRAUGHN/UBJO

972 765 4476

Location: CADDO MILLS, TX

Project Mgr: JACKSON, JEVIN/U1KS

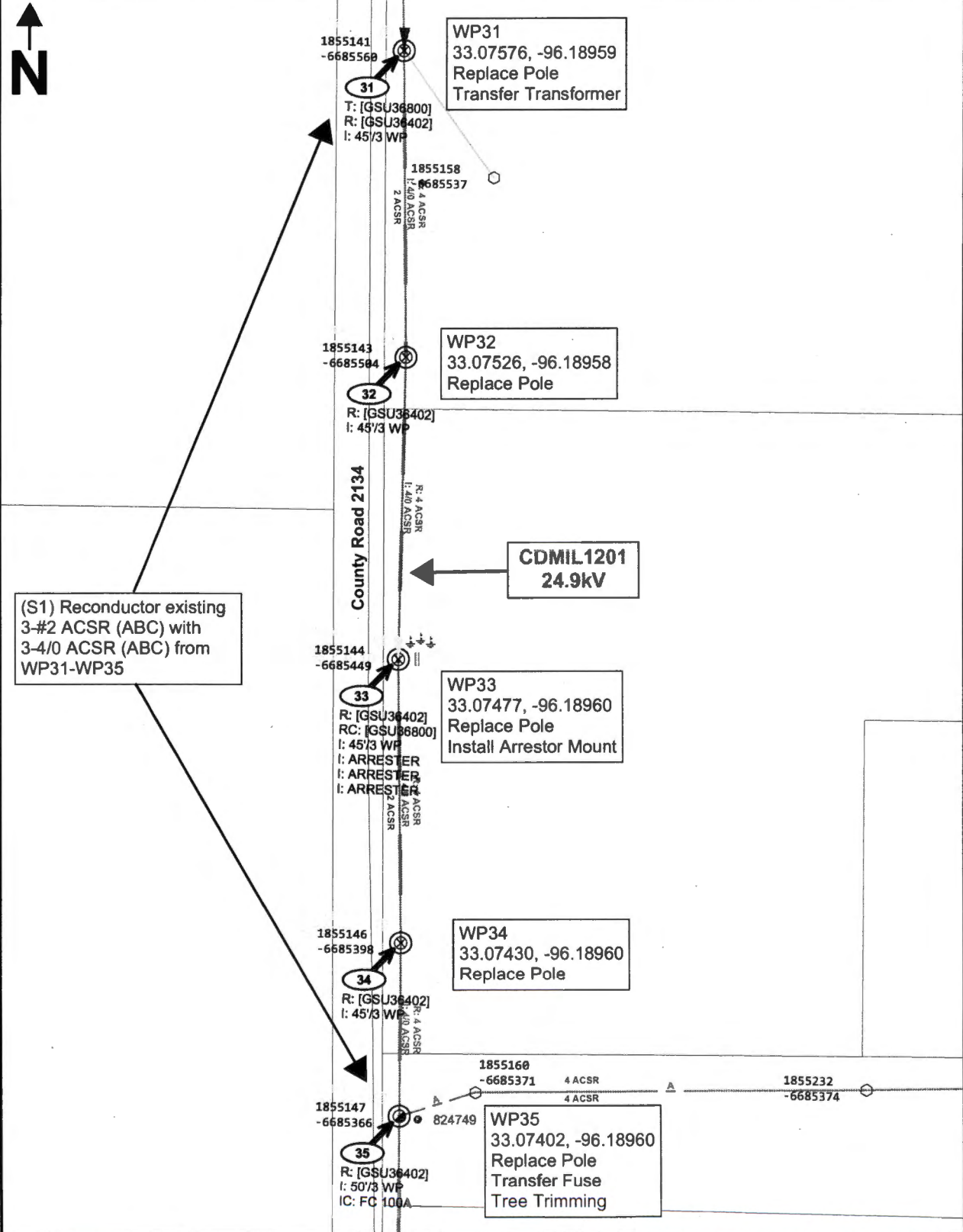
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP30 head South along
CR 2134 approximately 190 ft. WP31 will be on the
East side of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 51_GROUP 1 _BMB

Sheet: **10 of 14**

Scale: 1"=20'

Customer: ONCOR

Job Status: Design

Svc Ctr / Office: Terrell SC

Address: 2385 CR 2134

Designer: BIGHAM, BRAUGHN/UBJO

972 765 4476

Location: CADDO MILLS, TX

Project Mgr: JACKSON, JEVINU/1KS

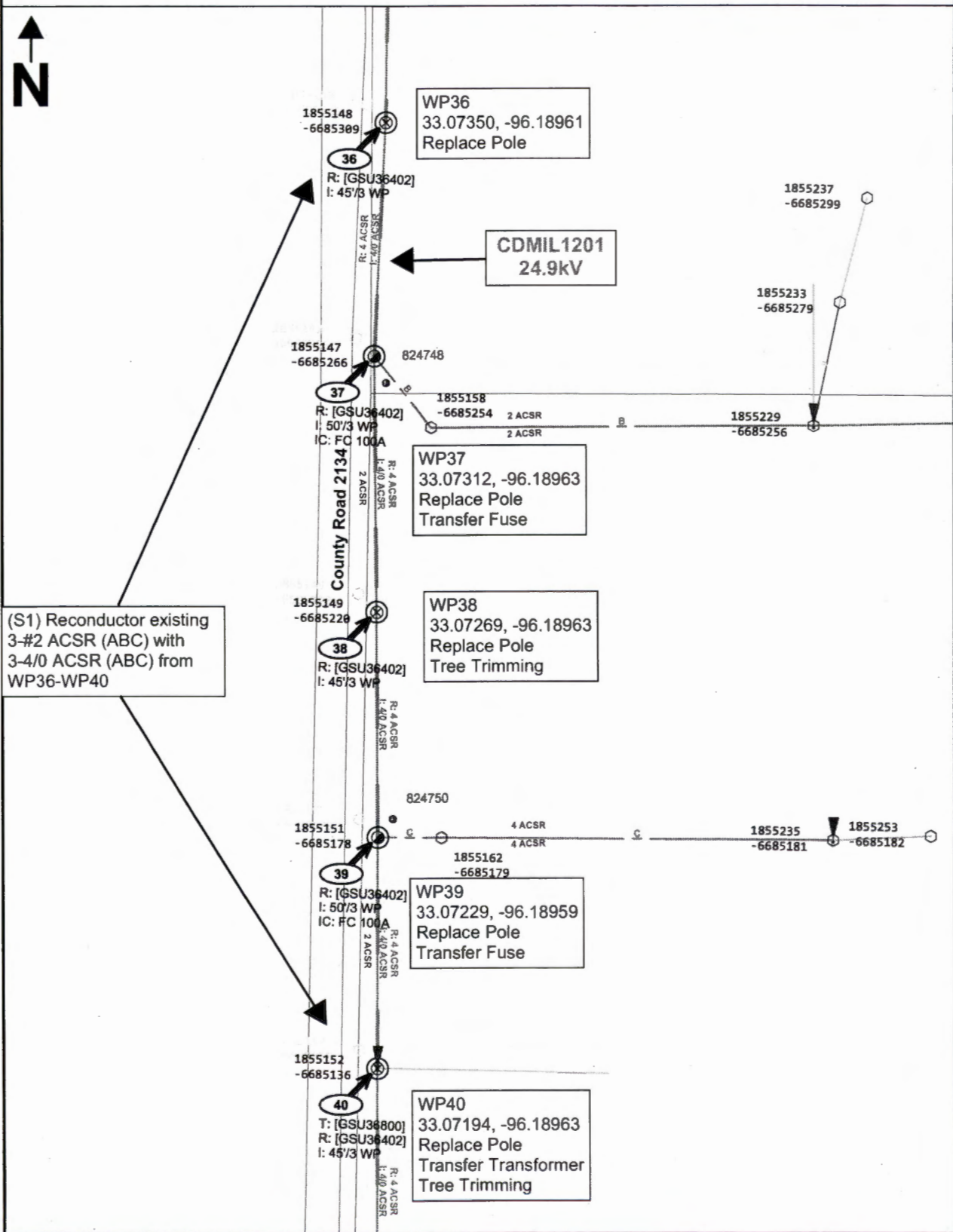
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP35 head South along
CR 2134 approximately 140 ft. WP36 will be on the
East side of CR 2134.



(S1) Reconductor existing
3-#2 ACSR (ABC) with
3-4/0 ACSR (ABC) from
WP36-WP40

WP36
33.07350, -96.18961
Replace Pole

CDMIL1201
24.9KV

WP37
33.07312, -96.18963
Replace Pole
Transfer Fuse

WP38
33.07269, -96.18963
Replace Pole
Tree Trimming

WP39
33.07229, -96.18959
Replace Pole
Transfer Fuse

WP40
33.07194, -96.18963
Replace Pole
Transfer Transformer
Tree Trimming

ELECTRIC CONSTRUCTION PRINT

STAGE 1

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

Sheet: **11 of 14**

Scale: 1"=20'

Customer: ONCOR

Job Status: **Design**

Svc Ctr / Office: **Terrill SC**

Address: **2427 CR 2134**

Designer: **BIGHAM, BRAUGHN/UBJO**

972 765 4476

Location: **CADDO MILLS, TX**

Project Mgr: **JACKSON, JEVIN/J1KS**

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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and
Easements Needed

Driving Instructions: From WP40 head South along
CR 2134 approximately 160 ft. WP41 will be on the
East side of CR 2134.



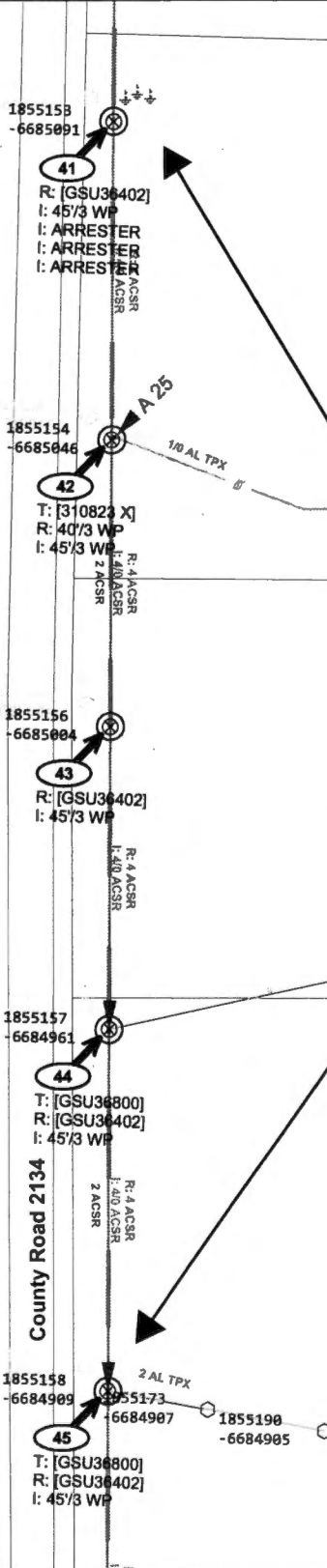
WP41
33.07153, -96.18963
Replace Pole
Install Arrestor Mount
Tree Trimming

WP42
33.07112, -96.18963
Replace Pole
Transfer Transformer
Tree Trimming

WP43
33.07075, -96.18964
Replace Pole
Tree Trimming

WP44
33.07036, -96.18964
Replace Pole
Transfer Transformer

WP45
33.06989, -96.18964
Replace Pole
Transfer Transformer



(S1) Reconductor existing
3-#2 ACSR (ABC) with
3-4/0 ACSR (ABC) from
WP41-WP45

ELECTRIC CONSTRUCTION PRINT

WR Number: **3580653**

Date: 2022/03/22

WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB

STAGE 1

Sheet: **12 of 14**

Scale: 1"=20'

Customer: ONCOR

Job Status: **Design**

Svc Ctr / Office: **Terrell SC**

Address: **2510 CR 2134**

Designer: **BIGHAM, BRAUGHN/UBJO**

972 765 4476

Location: **CADDO MILLS, TX**

Project Mgr: **JACKSON, JEVINU1KS**

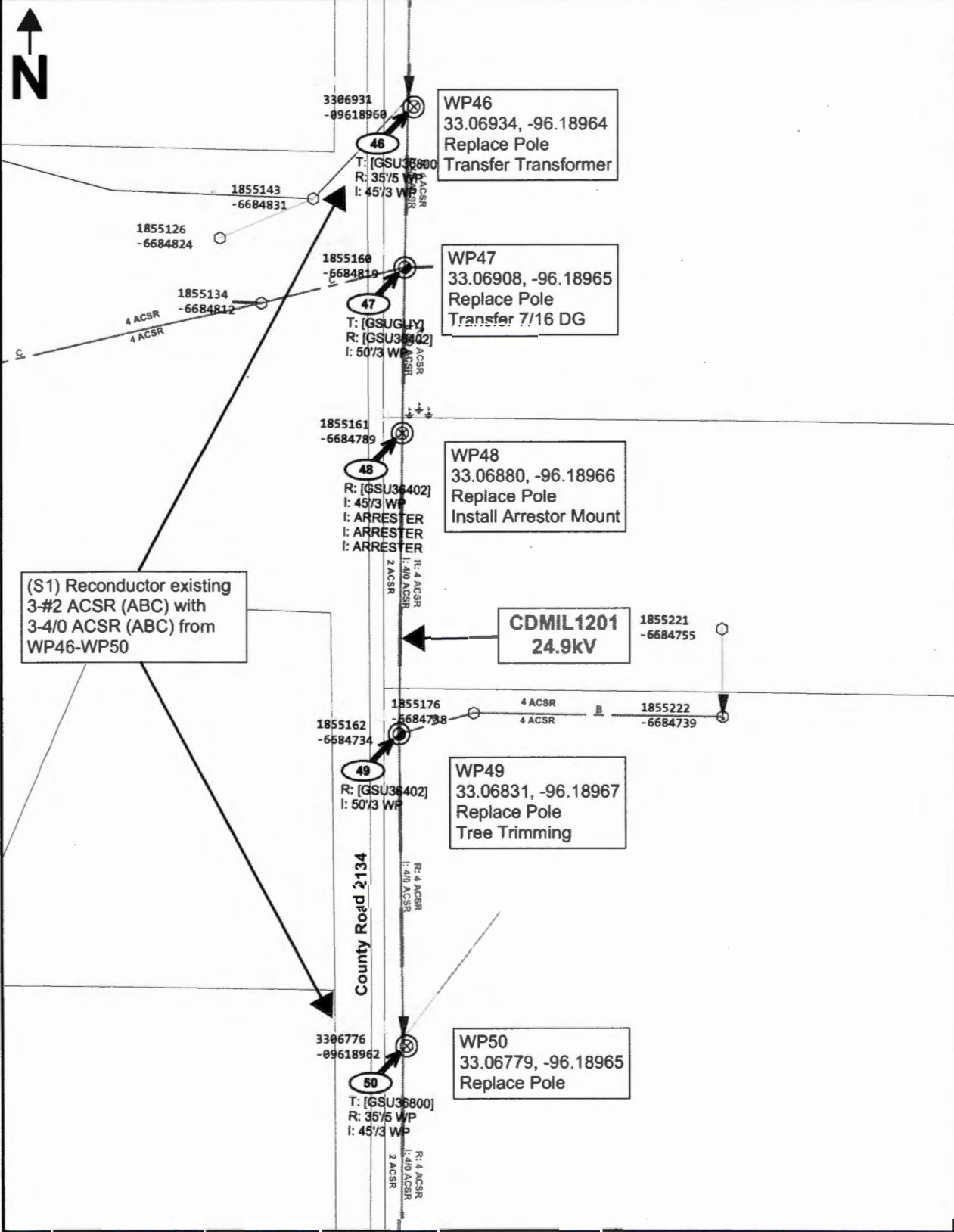
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Protective Device:
Substation Breaker CDMIL1201
(SID: 4152950-3710477)

County Permit and Easements Needed

Driving Instructions: From WP45 head South along CR 2134 approximately 200 ft. WP46 will be on the East side of CR 2134.



(S1) Reconductor existing
3-#2 ACSR (ABC) with
3-4/0 ACSR (ABC) from
WP46-WP50

CDMIL1201
24.9kV

County Road 2134

WP46
33.06934, -96.18964
Replace Pole
Transfer Transformer

WP47
33.06908, -96.18965
Replace Pole
Transfer 7/16 DG

WP48
33.06880, -96.18966
Replace Pole
Install Arrester Mount

WP49
33.06831, -96.18967
Replace Pole
Tree Trimming

WP50
33.06779, -96.18965
Replace Pole

ELECTRIC CONSTRUCTION PRINT

STAGE 1

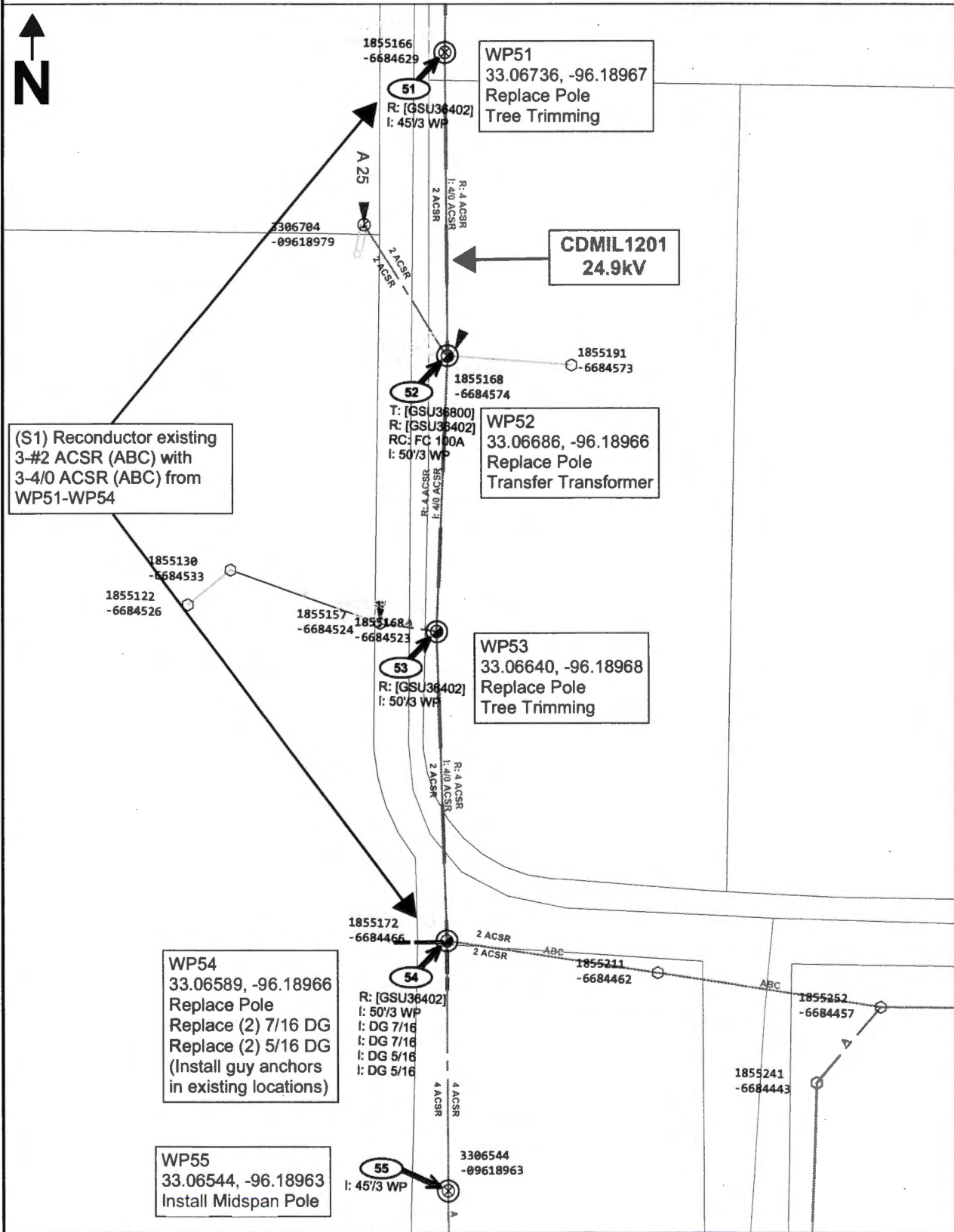
WR Number: **3580653** Date: 2022/03/22 WR Name: TER_2022NCEL003_P1 S1_GROUP 1_BMB
 Sheet: **13 of 14** Scale: 1"=20' Customer: ONCOR
 Job Status: **Design** Svc Ctr / Office: **Terrill SC** Address: 2585 CR 2134
 Designer: **BIGHAM, BRAUGHN/U8JO** 972 765 4476 Location: CADDO MILLS, TX
 Project Mgr: **JACKSON, JEVINU1KS** 214 354 4356

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Protective Device:
 Substation Breaker CDMIL1201
 (SID: 4152950-3710477)

County Permit and
 Easements Needed

Driving Instructions: From WP50 head South along
 CR 2134 approximately 170 ft. WP51 will be on the
 East side of CR 2134.



ELECTRIC CONSTRUCTION PRINT

STAGE 2

WR Number: **3587114**

Date: 2022/03/10

WR Name: TER_2022NCEL003_P1 S1_Group 1_BMB

Sheet: **14 of 14**

Scale: 1"=20'

Customer: ONCOR

Job Status: **Design**

Svc Ctr / Office: **Terrell SC**

Address: **CR 2134**

Designer: **BIGHAM, BRAUGHN/UBJO**

972 765 4476

Location: **CADDO MILLS, TX**

Project Mgr: **JACKSON, JEVIN/J1KS**

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Protective Device: Substation Breakers
SWNDL2105 (SID: 3314186-09623503)
CDMIL1201 (SID: 4152950-3710477)

County, Easement,
Railroad, and Transmission
Permits Needed

Driving Instructions: At the intersection of
Hwy 66 and CR 2134, WP1 is located at
the Northwest corner of the intersection.

