



**REVIEW BY FORT BEND COUNTY
COMMISSIONERS COURT**

**Fort Bend County
Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
281.633.7500
Permits@fortbendcountytexas.gov



Right of Way Permit



Commercial Driveway Permit

Permit No: 2016-10746

Applicant: Crown Castle NG Central LLC/Shift Companies

Job Location Site: South of S.W.C. of Commercial Center Boulevard & Cinco Village Center,
Katy, TX 77494

Bond No. **Date of Bond:** 5/12/2014 **Amount:** \$50,000.00

The above applicant came to make use of certain Fort Bend County property subject to, "The Order Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables, Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners Court of Fort Bend County, Texas, of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Chapter 181, Vernon's Texas Statutes and Codes Annotated.

Notes:

1. Evidence of review by the Commissioners Court must be kept on the job site and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
 - a. 48 hours in advance of construction start up, and
 - b. When construction is completed and ready for final inspection, submit notification to Permit Administrator thru MyGovernmentOnline.org portal.
3. This permit expires one (1) year from date of permit if construction has not commenced.

On this 13th day of December, 2016, Upon Motion of Commissioner Meyers, seconded by Commissioner Putterson, duly put and carried, it is ORDERED, ADJUDGED AND DECREED that said notice of said above purpose is hereby acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said notice be placed on record according to the regulation order thereof.

Signature

Presented to Commissioners Court and approved.

By: Charles O. Ay

Date Recorded 12-21-16 Comm. Court No. 13E

for County Engineer

Clerk of Commissioners Court

N/A

By: Andrea Willis

By:

Drainage District Engineer/Manager

Deputy



**PERMIT APPLICATION REVIEW FORM FOR
CABLE, CONDUIT, AND POLE LINE ACTIVITY
IN FORT BEND COUNTY**

**Fort Bend County
Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
281.633.7500
Permits@fortbendcountytx.gov

- ☒ **Right of Way Permit**
☐ **Commercial Driveway Permit**

Permit No: 2016-10746

The following "Notice of Proposed Cable, Conduit, and/or Pole Line activity in Fort Bend County" and accompanying attachments have been reviewed and the notice conforms to appropriate regulations set by Commissioner's Court of Fort Bend County, Texas.

(1) COMPLETE APPLICATION FORM:

- ☒ a. Name of road, street, and/or drainage ditch affected.
☒ b. Vicinity map showing course of directions
☒ c. Plans and specifications

(2) BOND:

- ☐ County Attorney, approval when applicable.
- ☒ Perpetual bond currently posted. Bond No: [REDACTED] Amount: \$50,000.00
- ☐ Performance bond submitted. Bond No: _____ Amount: _____
- ☐ Cashier's Check Check No: _____ Amount: _____

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

Drainage District Approval

Date

We have reviewed this project and agree it meets minimum requirements.

Charles O. Ay

Permit Administrator

12/4/14

Date



November 28, 2016

Carmen Escobar, CFM
Permit Administrator
Fort Bend County Engineering
301 Jackson St, Richmond, TX 77469

**RE: Cinco Ranch Traffic Control Plan
- Shift Project #160614**

Carmen,

Per our conversation on the phone, the work we are doing in the ROW will not require any road closures. There is no TCP required, the contractor will take adequate measure to ensure they are not impeding the public way.

Please let me know if you need anything else.

Thank you,

A handwritten signature in dark ink, appearing to read "Chris Myers".

Chris Myers
Principal
SHIFT Companies



PROJECT NAME: CINCO RANCH EXPANSION
 PROJECT ADDRESS: CINCO CROSSING LN AND AMBER DAWN LN
 PROJECT TYPE: METAL SLIMLINE POLE
 HUB AREA: CINCO RANCH - HGCW
 NODE #(s): **CCR-26**
 COORDINATES: LAT: 29.723116, LONG: -95.791388

PROJECT TEAM	
ARCHITECT	OWNER INFO
Company: SHIFT CONSULTING	Company: CROWN CASTLE
Address: 7333 E MONTE VISTA RD SCOTTSDALE, AZ 85257	Address: 1220 AUGUSTA DR HOUSTON, TX 77057
Phone Number: 480.264.0629	Phone #: 817.449.3113
Fax Number: 480.264.0163	Email: BARRY.CAMPALU@CROWNCastle.COM
Contact: CHRIS MYERS	Contact: BARRY CAMPALU
STRUCTURAL	RF ENGINEER
Company: T.B.D.	Company: CROWN CASTLE
Address: -	Address: 1220 AUGUSTA DR. HOUSTON, TX 77057
Phone Number: -	Phone Number: -
Fax Number: -	Fax Number: -
Contact: -	Contact: -
FIBER ENGINEERING	
Company: TDC2	
Address: 710 EAST PARK BLVD, SUITE 110 PLANO, TX 75074	
Phone: 972.423.9080	
Email: scott@tdc2.com	
Contact: SCOTT CRUM	

PROJECT SUMMARY	
PROJECT NAME: CINCO RANCH EXPANSION	APPLICANT: CROWN CASTLE 1220 AUGUSTA DR HOUSTON, TX 77057 CONTACT: BARRY CAMPALU
PROJECT AREA: CINCO RANCH - HGCW	CODES: 2009 INTERNATIONAL BUILDING CODE (IBC) 2009 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2008 NATIONAL ELECTRICAL CODE (NEC) 2008 NATIONAL ELECTRICAL SAFETY CODE (NESC)
JURISDICTION: FORT BEND COUNTY ENGINEERING DEPT. 1124 BLUME RD. ROSENBERG, TX 77471 PH: 281.533.7500 CONTACT: JOHNNY ORTEGA	PLUMBING REQUIREMENTS: FACILITY HAS NO PLUMBING.
HANDICAPPED REQUIREMENTS: - FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. - HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.	POWER COMPANY: CENTERPOINT ENERGY 5431 HIGHWAY BLVD KATY, TX 77494 PH: 281.520.6275 CONTACT: KEN CORTEZ

PROJECT DESCRIPTION

CROWN CASTLE PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE KATY, TEXAS AREA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

A SUBJECT NODE WILL CONSIST OF NEW METAL SLIMLINE POLE. THEY WILL HAVE GROUND MOUNTED RADIO EQUIPMENT INSIDE A CABINET WITH A METER AND DISCONNECT ATTACHED. THERE WILL ALSO BE POLE TOP ANTENNAS CONCEALED IN SHROUDS.

T1.1 - SHEET INDEX		
SHEET #	SHEET DESCRIPTION	PAGE
T1.1	TITLE SHEET	1
T1.2	GENERAL NOTES, ABBREVIATIONS AND SYMBOLS	2
T1.3	EQUIPMENT SPECIFICATIONS	3
A1.0	AERIAL	4
A1.1	SITE PLAN, EQUIPMENT AND ANTENNA PLAN	5
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C1.1	CONSTRUCTION DETAILS	7
C1.2	CONSTRUCTION DETAILS	8
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PE1-12A (1)	PEDESTRIAN FACILITIES CURB RAMPS	11
PE1-12A (2)	PEDESTRIAN FACILITIES CURB RAMPS	12
PE1-12A (3)	PEDESTRIAN FACILITIES CURB RAMPS	13
PE1-12A (4)	PEDESTRIAN FACILITIES CURB RAMPS	14

FORT BEND COUNTY ENGINEER

ENGINEER: *Paul J. Stangle, P.E., P.M.E.*
 FOR: Richard W. Stangle, P.E.

DATE: 11/1/16

THESE SIGNATURES ARE VOID IF CONSTRUCTION HAS NOT COMMENCED WITHIN (1) YEAR FROM DATE OF APPROVAL.

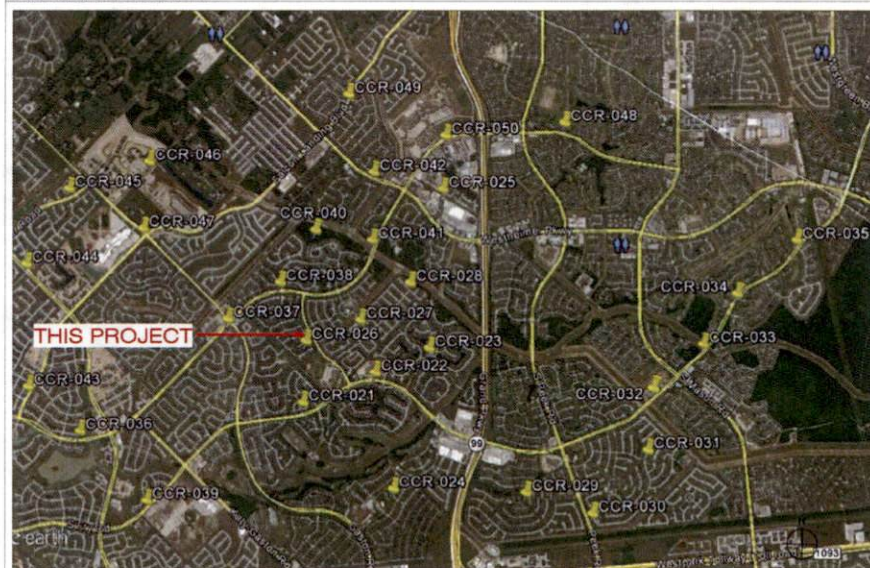
APPROVED: *[Signature]*

Development Coordinator

DATE: 11/1/16

TEAM MEMBERS REVIEW	REVIEWED/DATE
R.F. ENGINEERING	
PRODUCT MANAGEMENT	
NETWORK REAL ESTATE TEAM	
UTILITY TEAM	
IMPLEMENTATION	
OPERATIONS	

OVERALL NODE LOCATION MAP



CROWN CASTLE
 800 E. JOHN CAMPENTER Fwy
 SUITE 200
 IRVING, TX 76039

RECORD DRAWINGS ISSUE DATE: 10/16/16

RECORD DRAWINGS DRAFTING ONLY



Shift Companies, LLC
 7011 N. NORTH 40TH ROAD
 SUITE 100, IRVING, TEXAS 76039
 PH: 972.434.3631
 FAX: 972.434.3633

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RELEASE	
DATE	SUBMITTAL
6/22/16	1ST CITY SUBMITTAL
10/16/16	2ND CITY SUBMITTAL

REVISIONS		
NO.	DATE	COMMENT
	10/16/16	CITY COMMENTS

PROJECT NAME
 CINCO RANCH EXPANSION

NODE ADDRESS
 CINCO CROSSING LN
 AND AMBER DAWN LN

NODE #:**CCR-26**
 CINCO CROSSING LN
 AND AMBER DAWN LN

HUB AREA
 CINCO RANCH - HGCW

SHIFT JOB NUMBER
 150602

SHEET TITLE
 TITLE SHEET

SHEET NUMBER
 T1.1

PAGE
 1 OF 14

PLOT SCALE: 1:1 @ 24x36; 1:2 @ 11x17

PLAN CHECK #

CASE #

Cinco Ranch Expansion

700 RRH Specifications

Mechanical	
Frequency Band	813 (700MHz)
Technology	LTE FDD
RF Output Power	240W/430W (SW configurable)
Operational Range	DL 745-755 MHz UL 777-787 MHz
Instantaneous BW	10 MHz (1 Carrier)
RF Configuration	272R, 274R, 474R
Interfaces	2 CPRI ports (rate 7) AESG 3.0 RS485 port 2 integrated Smart Base Tees 5 port external alarm (x4) Tx & Rx monitor ports
Power	520W typical @ full RF load -40°C to +55°C
Environmental Conditions	IP65
Connections	DIN 2116



Physical	
Dimensions	21.8 x 12 x 9 in.
Weight	67 lbs
Mounting options	Pole/Wall
Connector Location	Bottom

Cinco Ranch Expansion

AWS RRH Specifications

Mechanical	
Frequency Band	813 (700MHz)
Technology	LTE FDD
RF Output Power	240W/430W (SW configurable)
Operational Range	DL 745-755 MHz UL 777-787 MHz
Instantaneous BW	10 MHz (1 Carrier)
RF Configuration	272R, 274R, 474R
Interfaces	2 CPRI ports (rate 7) AESG 3.0 RS485 port 2 integrated Smart Base Tees 5 port external alarm (x4) Tx & Rx monitor ports
Power	520W typical @ full RF load -40°C to +55°C
Environmental Conditions	IP65
Connections	DIN 2116



Physical	
Dimensions	21.8 x 12 x 9 in.
Weight	67 lbs
Mounting options	Pole/Wall
Connector Location	Bottom

Cinco Ranch Expansion

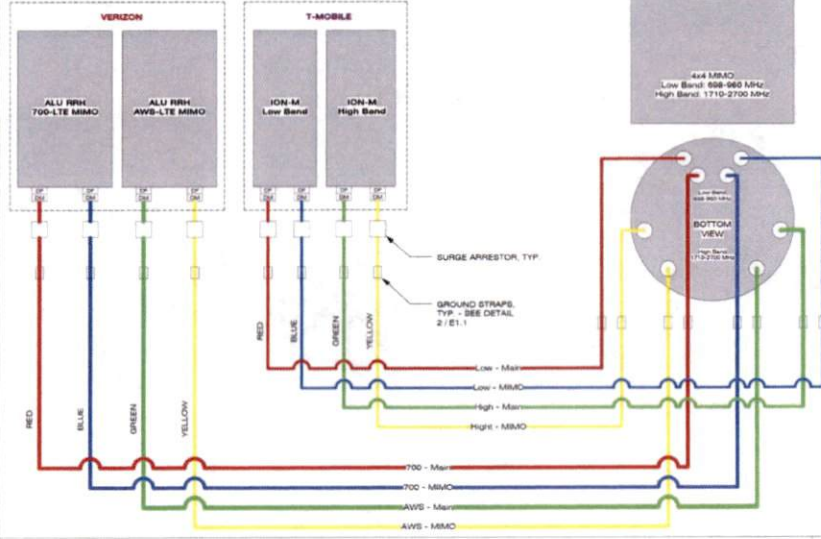
PCS RRH Specifications (Future)

Mechanical	
Frequency Band	813 (700MHz)
Technology	LTE FDD
RF Output Power	240W/430W (SW configurable)
Operational Range	DL 745-755 MHz UL 777-787 MHz
Instantaneous BW	10 MHz (1 Carrier)
RF Configuration	272R, 274R, 474R
Interfaces	2 CPRI ports (rate 7) AESG 3.0 RS485 port 2 integrated Smart Base Tees 5 port external alarm (x4) Tx & Rx monitor ports
Power	520W typical @ full RF load -40°C to +55°C
Environmental Conditions	IP65
Connections	DIN 2116



Physical	
Dimensions	21.8 x 12 x 9 in.
Weight	67 lbs
Mounting options	Pole/Wall
Connector Location	Bottom

CROWN CASTLE



CROWN CASTLE

CROWN CASTLE
800 E. JOHN CARPENTER Fwy.
SUITE 300
IRVING, TX 75062

RECORD DRAWINGS (ISSUE DATE: 10/15/16)

SHIFT
Shift Companies, LLC
7031 KILBY WAY SUITE 100
SCOTTSDALE, ARIZONA 85257
PH: 480.394.2000
FAX: 480.394.2143

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RELEASE	
DATE	SUBMITTAL
8/23/16	1ST CITY SUBMITTAL
10/16/16	2ND CITY SUBMITTAL

REVISIONS	
NO.	DATE
10/16/16	CITY COMMENTS

PROJECT NAME
CINCO RANCH EXPANSION

HUB AREA
CINCO RANCH - HGCW

SHIFT JOB NUMBER
150602

IN HOUSE
DRAWN BY: RA
CHECKED BY: CM

SHEET TITLE
EQUIPMENT SPECIFICATIONS

SHEET NUMBER
T1.3

PAGE
3 OF 14

PLOT SCALE: 1:1 @ 24x36" 1:2 @ 11x17"

RADIO SPECIFICATIONS

Amphenol 696-960 / 696-960 / 1695-2700 / 1695-2700 MHz

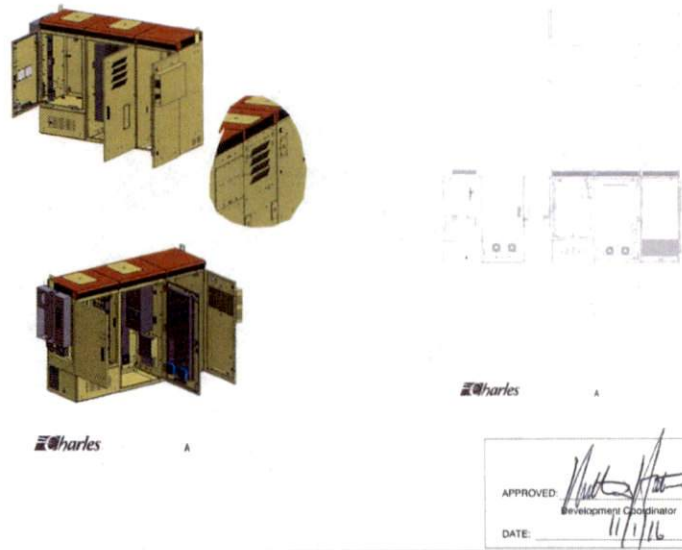
2C2U360X12Fxy0

- Features
- Connector Description
- Electrical Characteristics
- Mechanical Characteristics

Connector Description	
Low Band #1 & #2	4-pin D-sub
High Band #1	4-pin D-sub
High Band #2	4-pin D-sub

SCALE: N.T.S. 12

EQUIPMENT CABINET SPECIFICATIONS



APPROVED: [Signature]
DATE: 11/1/16
Developers Coordinator

SCALE: N.T.S. 20

PLAN CHECK #

CASE #



NODE AERIAL PLAN

SUBJECT POLE: CCR-26

GPS COORDINATES:

LAT: 29.723116

LONG: -95.791886

POLE TYPE: METAL SLAB/UMS POLE

POLE ID #:

UPPER ANTENNA RAD CENTER: 32 - 0' A.P.G.

LOWER ANTENNA RAD CENTER: 30 - 0' A.P.G.

APPROVED: *[Signature]*
Development Coordinator

DATE: 11/1/16



CROWN CASTLE
800 E. JOHN CARPENTER Fwy.
SUITE 300
IRVING, TX 75062

RECORD DRAWINGS ISSUE DATE: 10/16/16



Shift Companies, LLC
1511 E. HEIST VISTA ROAD
SCOTTSDALE, ARIZONA 85257
PH: 480.344.5821
FAX: 480.344.5922

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RELEASE	
DATE	SUBMITTAL
6.03.15	1ST CITY SUBMITTAL
10.16.15	2ND CITY SUBMITTAL

REVISIONS		
NO.	DATE	COMMENT
	10.18.16	CITY COMMENTS

PROJECT NAME
CINCO RANCH EXPANSION

NODE ADDRESS
NODE #:CCR-26

CINCO CROSSING LN
AND AMBER DAWN LN

HUB AREA
CINCO RANCH - HGCW

SHIFT JOB NUMBER 150602 **IN HOUSE**

SHEET TITLE
AERIAL

SHEET NUMBER A1.0 **PAGE** 4 OF 14

PLOT SCALE: 1" = 24'x36" 1:2 @ 11"x17"



SITE PHOTO (EXISTING)

N.T.S.

PLAN CHECK #

CASE #

NOTE:
ISO IS SCHEMATIC IN NATURE. FIBER VAULT, POWER METER PEDESTAL
AND GROUND-MOUNTED RADIO EQUIPMENT PEDESTAL CAN BE
RECONFIGURED TO SUIT PROJECT LOCATION

KEYNOTE LEGEND		
KEYNOTE	DESCRIPTION	DETAIL NUMBER
A01	PROPOSED CROWN CASTLE OMNI ANTENNA	1501.1
A02	PROPOSED CROWN CASTLE 2" U.G. CONDUIT (APPROXIMATE LOCATION, F.V.)	1011.1
A03	PROPOSED CROWN CASTLE REMOTE RADIO UNITS INSIDE EQUIPMENT CABINET	1501.1
A04	PROPOSED NEW METAL SLIMLINE POLE	3001.1
A05	PROPOSED CROWN CASTLE UNDERGROUND CONC. FIBER VAULT	1501.2
A06	PROPOSED CROWN CASTLE NODE IDENTIFICATION SIGNAGE	3001.2
A07	PROPOSED CROWN CASTLE EQUIPMENT CABINET	1501.1
A08	PROPOSED CROWN CASTLE POLE FOUNDATION	1501.1
A09	PROPOSED ELECTRICAL HAND-HOLE	
E01	PROPOSED POWER METER MOUNTED TO EQUIPMENT CABINET (DISTRIBUTED PANEL AND DISCONNECT)	1501.1

MODEL: AMPHENOL 202UT30012F400
LENGTH: 40'
WIDTH: 14.5" DIA
DEPTH: NA
WEIGHT: 38.1 LBS

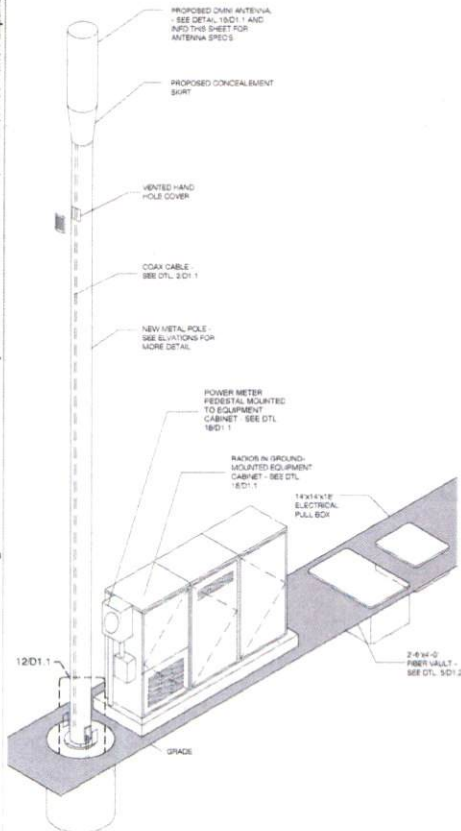
PROPOSED PANEL ANTENNA SPECS

PROPOSED POLE WIDTH: 6" Ø
PROPOSED POLE HEIGHT: 27' - 0"
(14' 0" ANTENNA AND 13' ANTENNA MOUNT)

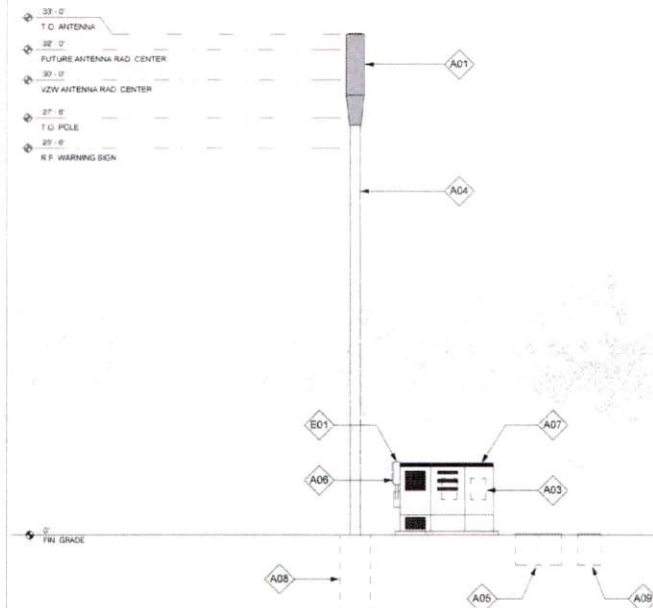
POLE INFO

APPROVED: *[Signature]*
Development Coordinator

DATE: 11/1/16



SCALE: 1/4" = 1'-0"



POLE ELEVATION (PROPOSED)

SCALE: 1/4" = 1'-0"



CROWN CASTLE
800 E. JOHN CARPENTER PKWY.
SUITE 300
IRVING, TX 75062

RECORD DRAWING ISSUE DATE: 10/18/16

SHIFT

Shift Companies, LLC
1511 E. HWY 101, SUITE 100
NORTON, ARIZONA 85551
(916) 462-2400
WWW.SHIFT.COM

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RELEASE	
DATE	SUBMITTAL
6/22/16	1ST CITY SUBMITTAL
10/18/16	2ND CITY SUBMITTAL

REVISIONS		
NO.	DATE	COMMENT
1	10/18/16	CITY COMMENTS

PROJECT NAME
CINCO RANCH EXPANSION

NODE ADDRESS

NODE #:CCR-26
CINCO CROSSING LN
AND AMBER DAWN LN

HUB AREA

CINCO RANCH - HGCW

SHEET JOB NUMBER: 150602
IN HOUSE: DRAWN BY: SA
CHECKED BY: CM

SHEET TITLE

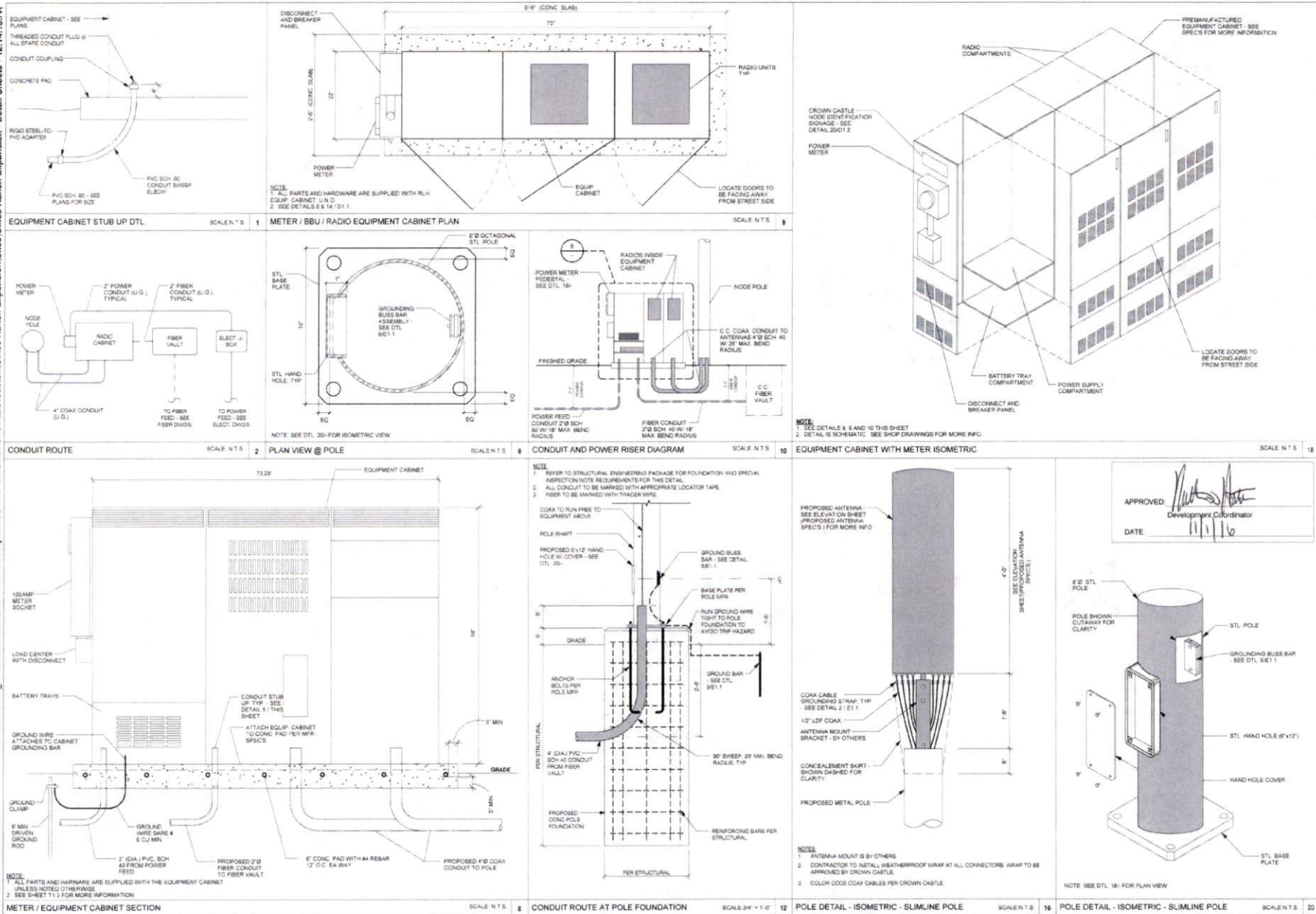
POLE ELEVATION, PROPOSED

SHEET NUMBER: 150602
PAGE: 6 OF 14

PLOT SCALE: 1" = 24'-0" (1:288) 1:2 (1:144)

PLAN CHECK #

CASE #



CROWN CASTLE
100 E. JOHN CARPENTER HWY.
SUITE 300
IRVING, TX 75060

RECORD DRAWINGS ISSUE DATE: 10/18/16

SHIFT

Shift Companies, LLC

1101 E. WASTE WASH RD
SCOTTSDALE, ARIZONA 85257
PH: 480.354.8807
WWW.SHIFT.COM

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RELEASE	
DATE	SUBMITTAL
6/23/16	1ST CITY SUBMITTAL
10/18/16	2ND CITY SUBMITTAL

REVISIONS	
NO.	DATE
1	10/18/16
2	
3	
4	
5	

PROJECT NAME
CINCO RANCH EXPANSION

HUB AREA
CINCO RANCH - HGCV

SHIFT JOB NUMBER
150602

SHEET TITLE
CONSTRUCTION DETAILS

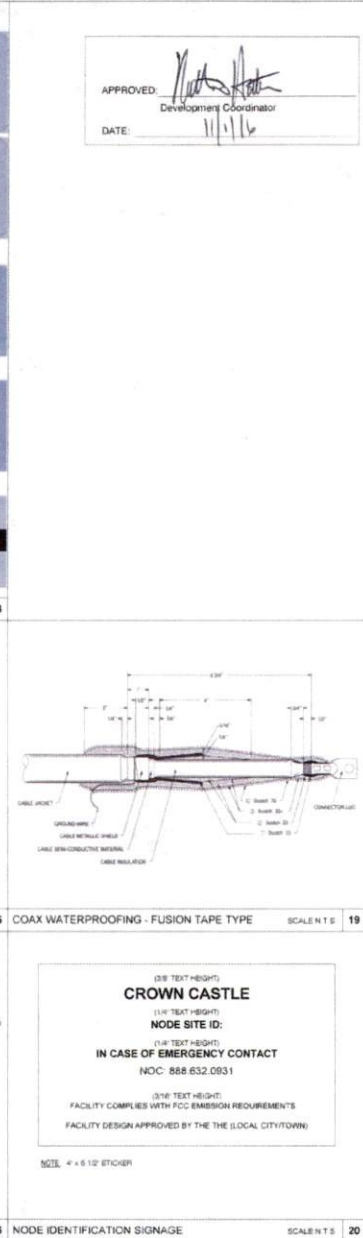
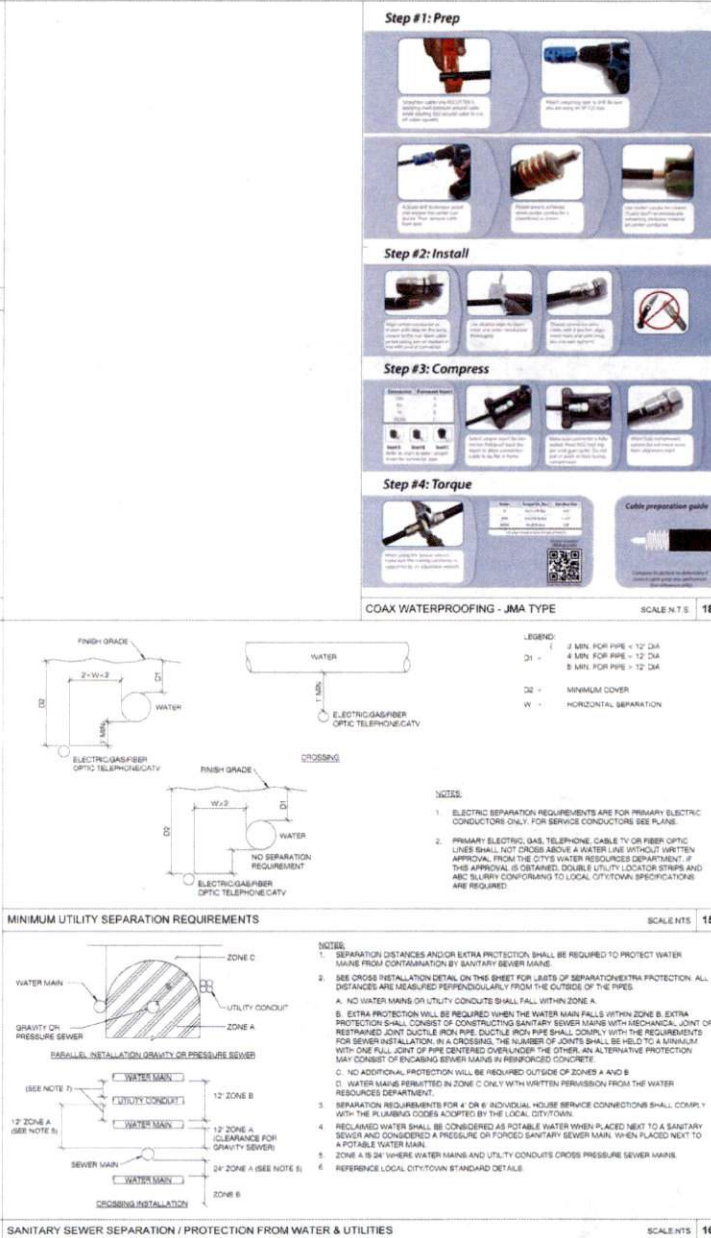
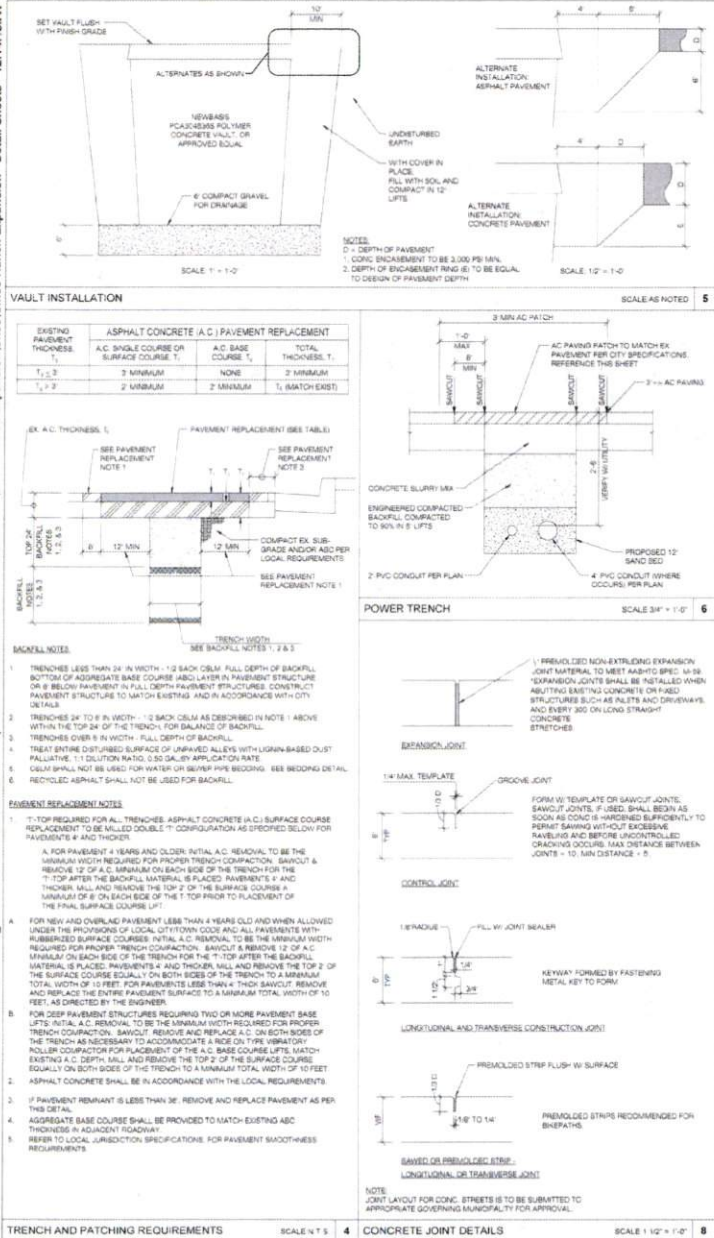
SHEET NUMBER
D1.1

PAGE
7 OF 14

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

PLAN CHECK #

CASE #



CROWN CASTLE

800 E. JOHN CARPENTER Pkwy.
SUITE 300
IRVING, TX 75062

RECORD DRAWINGS ISSUE DATE 10/19/16

SHIFT

Shift Companies, LLC
1311 E. WISSE, STE 300
SCOTTSDALE, ARIZONA 85257
PH: 480.394.9000
FAX: 480.394.9332

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6/30/16	1ST CITY SUBMITTAL
10/18/16	2ND CITY SUBMITTAL

REVISIONS

NO.	DATE	COMMITMENT
1	10/18/16	CITY COMMENTS

PROJECT NAME

CINCO RANCH EXPANSION

HUB AREA

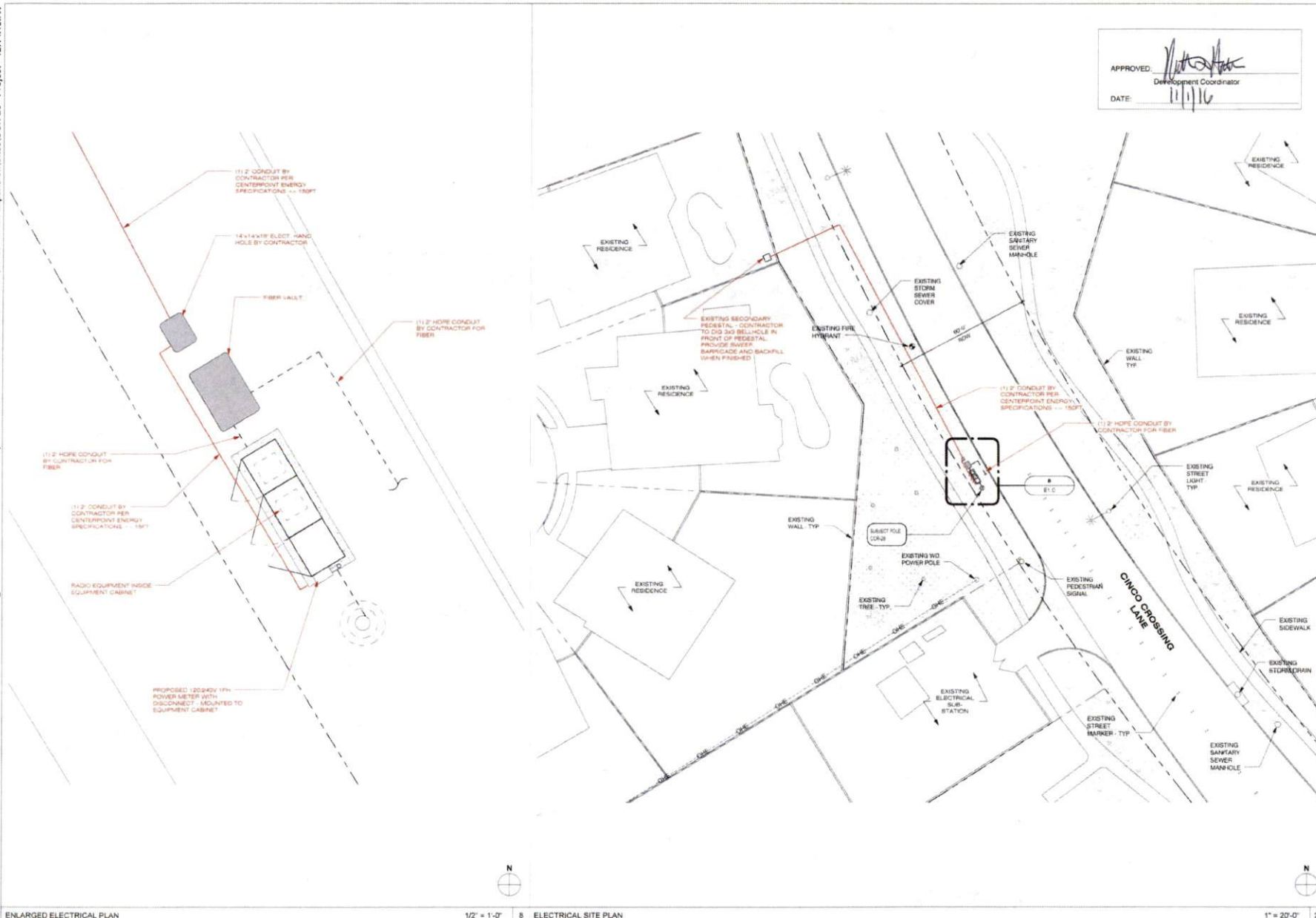
CINCO RANCH - HGCW

SHIFT_JOB NUMBER 150602 **IN HOUSE**

SHEET TITLE CONSTRUCTION DETAILS

SHEET NUMBER D1.2 **PAGE** 8 OF 14

PLOT SCALE: 1" @ 24'x36", 1/2" @ 12'x17'



APPROVED: *[Signature]*
Development Coordinator
DATE: 11/1/16



CROWN CASTLE
800 E. JOHN CARPENTER FWY.
SUITE 500
IRVING, TX 75062

RECORD DRAWINGS ISSUE DATE: 10/15/16



Shift Companies, LLC
701 E. MONTE VISTA CAY
SCOTTSDALE, ARIZONA 85257
PH: 480.362.5500
SH: 480.324.5557

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RELEASE	
DATE	SUBMITTAL
4/13/16	1ST CITY SUBMITTAL
10/18/16	2ND CITY SUBMITTAL

REVISIONS	
NO	DATE
1	10/18/16
2	
3	
4	
5	

PROJECT NAME
CINCO RANCH EXPANSION

NODE ADDRESS

NODE #CCR-26

**CINCO CROSSING LN
AND AMBER DAWN LN**

HUB AREA

CINCO RANCH - HGCW

SHIFT JOB NUMBER
150602

SHEET TITLE
ELECTRICAL PLANS

SHEET NUMBER
E1.0

PAGE
9 OF 14

PLOT SCALE: 1/1" @ 24"X36"; 1/2" @ 11"X17"

PLAN CHECK #

CASE #

