PROJECT INFORMACION

PROJECT DESCRIPTION:

NEW 75' MONOPOLE TOWER WITH FUTURE RELATED UNMANNED COMMUNICATION FOUIPMENT

SITE INFORMATION:

LATITUDE: 33° 50' 16.3356" LONGITUDE: -97° 12' 52.348"

JURISDICTION: CITY OF NORTH RICHLAND HILLS

OCCUPANCY: UNMANNED

CONSTRUCTION TYPE: RAW LAND

PROJECT TEAM

SITE PROPERTY OWNER:

PUBLIC STORAGE 701 WESTERN AVE GLENDALE, CA 91201

PH: (818) 244-8080 EXT. 1350

APPLICANT:

208 S AKARD ST DALLAS, TX 75202-4206

DESIGNER:

BROADUS SERVICES 4 COUNTRY PLACE CIRCLE DALWORTHINGTON GARDENS, TX 76016 PH: (817) 349-3449

ENGINEER:

JACOB GORALSKI, PLLC 1106 COLBI ST. KENNEDALE, TX 76060 PH: (817) 456-2621

SURVEY:

WIMBERLEY SURVEYING PROFESSIONALS PO BOX 9237 GREENVILLE, TEXAS 75404 PH: (903) 450-8100



AT&T SITE NUMBER:

DXL01003

MRNTX016220

SITE NAME:

DAVIS/BIRCHWOOD

SITE ADDRESS:

4921 DAVIS BLVD NORTH RICHLAND HILLS, TX 76180

TITLE SHEET

SURVEY

GENERAL NOTES

GENERAL NOTES

GENERAL NOTES

GENERAL NOTES

OVERALL SITE PLAN

LANDSCAPE PLAN

ANTENNA LAYOUT

ENLARGED SITE PLAN

ELEVATION & ANTENNA ARRAY

BROADUS 4 COUNTRY PLACE CIRCLE DALWORTHINGTON GARDENS



TEXAS 76016

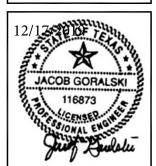


JACOB GORALSKI, PLLC

CONSULTING ENGINEER TX PE No. 116873 FIRM No. F-17021 1106 COLBI STREET KENNEDALE, TX 76060 (817) 456-2621

SITE NAME:
DAVIS/BIRCHWOOD

SITE ADDRESS:
4921 DAVIS BLVD
NORTH RICHLAND HILLS,
TX 76180



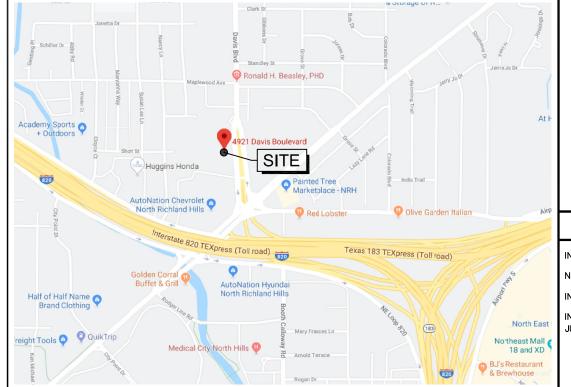
SHEET NAME: TITLE SHEET

SUP 2019-12

DRIVING DIRECTIONS

FROM AT&T DALLAS OFFICE. HEAD EAST ON COMMERCE ST TOWARD BROWDER ST. TURN RIGHT ONTO SOUTH ST. PAUL STREET. TURN RIGHT ONTO CANTON ST. USE THE LEFT 2 LANES TO TURN LEFT ONTO THE I-35E RAMP. USE THE RIGHT 2 LANES TO KEEP LEFT AT THE FORK AND CONTINUE TOWARD I-35E. KEEP RIGHT AT THE FORK, FOLLOW SIGNS FOR I-35E N/DENTON N. KEEP LEFT, FOLLOW SIGNS FOR FORT WORTH W. CONTINUE ONTO EXIT 45A. MERGE ONTO 1-35E. USE THE LEFT LANE TO KEEP LEFT AT THE FORK, CONTINUE ON TX-183 W AND FOLLOW SIGNS FOR TX114/IRVING/DFW AIRPORT. KEEP LEFT AT THE FORK. CONTINUE ONTO TEXAS 121 TEXPRESS/TEXAS 183 TEXPRESS. TAKE THE EXIT TOWARD BEDFORD—EULESS RD. USE THE RIGHT LANE TO MERGE ONTO AIRPORT FWY. TURN RIGHT ONTO WEYLAND DR. TURN LEFT ONTO N HARWOOD RD. TURN LEFT ONTO DAVIS BLVD. KEEP RIGHT TO STAY ON DAVIS BLVD. FOLLOW SIGNS FOR TX—26. DESTINATION WILL BE ON THE RIGHT.

ENLARGED VICINITY MAP



UTILITY ONE CALL:

CONTRACTOR TO CALL 48 HRS BEFORE DIGGING!!

POWER COMPANY:

NAME: TXU

PHONE: 1(800) 782-8477

TELCO COMPANY:

NAME: AT&T PHONE: 1(800) 464-7928

CONTRACTOR TO CALL 48 HRS BEFORE DIGGING!

UTILITIES



INDEPENDENT LOCATOR TO BE USED ON ALL SITES

BUILDING CODES

NATIONAL ELECTRICAL CODE, 2014 EDITION AS ADOPTED BY LOCAL JURISDICTION. INTERNATIONAL MECHANICAL CODE, 2012 EDITION AS ADOPTED BY LOCAL JURISDICTION. INTERNATIONAL ENERGY CONSERVATION CODE, 2009 EDITED AS ADOPTED BY LOCAL

INTERNATIONAL BUILDING CODE, 2012 EDITION AS ADOPTED BY LOCAL JURISDICTION.

LAND USE PLANNER

CONSTRUCTION MANAGER

OPERATIONS

C-6 C-7 C-8 C-9 ANTENNA/CABLE SCHEDULE ANTENNA DIAGRAM HELICAL STEEL PLATFORM SPECIFICATIONS **SPECIFICATIONS**

N-1

N-2

N-3

N-4

SV-1

C-1

C-2

C-3

C-4

C-5

SPECIFICATIONS DELTA CABINET SPECIFICATIONS C-12 C-13

SDC20 AC GENERATOR SPECIFICATIONS CONSTRUCTION DETAILS

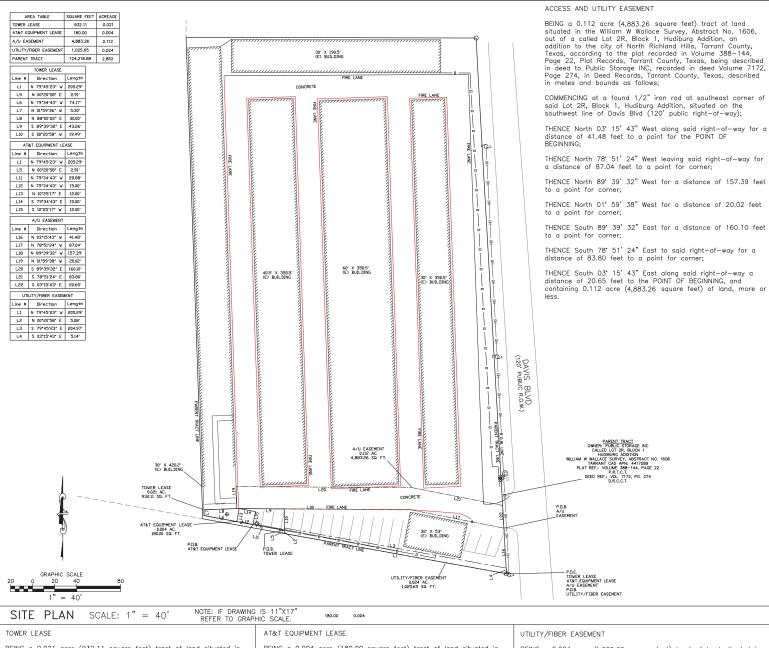
POWER & TELCO SITE PLAN ELECTRICAL NOTES AT&T RISER DIAGRAM

GROUNDING SITE PLAN GROUNDING DETAILS

APPROVED FOR CONSTRUCTION

SHEET INDEX

PROPERTY OWNER OR REP.



40.5' X 350.5' (E) BUILDING 30' X 420.2' (E) BUILDING A/U EASEMENT 0.112 AC. 4,883.26 SQ. FT. FIRE LANE 0.024 AC. 1,025.65 SQ. FT. GRAPHIC SCALE -0-ENLARGED SITE PLAN SCALE: 1" = 10' LEGEND VICINITY MAP PROJECT INFORMATION

BEING a 0.021 acre (932.11 square feet) tract of land situated in BEING a 0.021 acre (932.11 square feet) tract of land situated in the William W Wallace Survey, Abstract No. 1606, out of a called Lot 2R, Block 1, Hudiburg Addition, an addition to the city of North Richland Hills, Tarrant County, Texas, according to the plat recorded in Volume 388–144, Page 22, Plat Records, Tarrant County, Texas, being described in deed to Public Storage INC, recorded in deed Volume 7172, Page 274, in Deed Records, Tarrant County, Texas, described in metes and bounds as follows;

COMMENCING at a found 1/2" iron rod at southeast corner of said Lot 2R, Block 1, Hudiburg Addition, situated on the southwest line of Davis Blvd (120' public right-of-way);

THENCE North 79° 45' 23" West for a distance of 205.29 feet to a

THENCE North 00° 20' 58" West for a distance of 2.91 feet to a point for the POINT OF BEGINNING;

THENCE North 79° 34' 43" West for a distance of 74.17 feet to a point for corner:

THENCE North 01° 59' 36" West for a distance of 5.30 feet to a

THENCE North 88° 00' 22" East for a distance of 30.00 feet to a point for corner:

THENCE South 89° 39' 32" East for a distance of 43.26 feet to a

THENCE South 00° 20' 58" West a distance of 19.49 feet to the POINT OF BEGINNING, and containing 0.021 acre (932.11 square

BEING a 0.004 acre (180.00 square feet) tract of land situated in BEING a 0.004 acre (180.00 square feet) tract of land situated in the William W Wallace Survey, Abstract No. 1606, out of a called Lot 2R, Block 1, Hudiburg Addition, an addition to the city of North Richland Hills, Tarrant County, Texas, according to the plat recorded in Volume 388–144, Page 22, Plat Records, Tarrant County, Texas, being described in deed to Public Storage INC, recorded in deed Volume 7172, Page 274, in Deed Records, Tarrant County, Texas, described in metes and bounds as follows;

COMMENCING at a found 1/2" iron rod at southeast corner of said

THENCE North 79° 45' 23" West for a distance of 205.29 feet to a

THENCE North 00° 20' 58" West for a distance of 2.91 feet to a

THENCE North 79° 34' 43" West for a distance of 28.88 feet to a point for the POINT OF BEGINNING:

THENCE North 79° 34' 43" West for a distance of 15.00 feet to a

THENCE North 10° 25' 17" East for a distance of 12.00 feet to a point for corner:

THENCE South 79° 34' 43" East for a distance of 15.00 feet to a

THENCE South 10° 25' 17" West a distance of 12.00 feet to the POINT OF BEGINNING, and containing 0.004 acre (180.00 square

BEING a 0.024 acre (1,025.65 square feet) tract of land situated in the William W Wallace Survey, Abstract No. 1606, out of a called Lot 2R, Block 1, Hudiburg Addition, an addition to the city of North Richland Hills, Tarrant County, Texas, according to the plat recorded in Volume 388–144, Page 22, Plat Records, Tarrant County, Texas, being described in deed to Public Storage INC, recorded in deed Volume 7172, Page 274, in Deed Records, Tarrant County, Texas, described in metes and bounds as follows;

BEGINNING at a found 1/2" iron rod at southeast corner of said Lot 2R, Block 1, Hudiburg Addition, situated on the southwest line of Davis Blvd (120' public right-of-way);

THENCE North 79° 45° 23° West for a distance of 205.29 feet to a

THENCE North 00° 20' 58" East for a distance of 5.08 feet to a point for corner;

THENCE South 79° 45' 23" East for a distance of 204.97 feet to a

THENCE South 03° 15′ 43" East a distance of 5.14 feet to the POINT OF BEGINNING, and containing 0.024 acre (1,025.65 square

feet) of land, more or less

CENTER OF TOWER COORDINATES:

LAT 32° 50' 08.65" I ONG 97' 12' 54 57" ELEV. 584.0 FEET (AMSL NAVD88)

INGRESS/EGRESS IN COMMON WITH LESSOR.

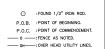
LATITUDE AND LONGITUDE SHOWN HEREON ARE BASED ON NAD83

LATITUDE AND LONGITUDE FROM GPS OBSERVATIONS PERFORMED COINCIDENT WITH SURVEY, 1983 NORTH AMERICAN DATUM.

BASIS OF ELEVATION: GPS OBSERVATIONS PERFORMED COINCIDENT

BASIS OF BEARINGS: GRID BEARINGS BASED ON GPS OBSERVATIONS PERFORMED COINCIDENT WITH SURVEY

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS WITHIN ZONE "X", AREAS OUTSIDE OF A 100 YR. FLOOD PLAIN AS SHOWN BY FIRM MAP COMMUNITY-PANEL NUMBER 48085C0365K, DATED JUNE 7, 2017. NO SURVEYING WAS DONE TO DETERMINE THIS FLOOD ZONE.



: WOOD UTILITY POLE. :LIGHT STANDARD. :BOLLARD. · TELCO PEDESTAL : CABLE PEDESTAL

R.O.W. :RIGHT-OF-WAY.

B/W :BARBED WIRE.

A/U :ACCESS & UTILITY

(E) :EXISTING.



SURVEYOR'S CERTIFICATE}

The undersigned does hereby certify that a survey was made on the ground of the property legally described hereon prepared by the undersigned and is true and correct to the best of my knowledge; the survey correctly shows the location of all buildings, structures and other improvements situated on the property; that there are no visible discrepancies, conflicts, shortages in area, boundary line conflicts, encroachments, overlapping of improvements, eosements or rights—of—way except as shown on the plat hereon; that subject property has access to a public roadway; and the plat hereon is a true, correct and accurate representation of the property described hereinabove. Furthermore, the undersigned hereby certifies that he has calculated the quantity of land or acreage contained within the tract shown on this plat of survey and described hereon and certifies that the quantity of land shown hereon is correct. This survey meets the applicable requirements for land surveys as defined by the "Texas Society of Professional Surveyors Manual of Practice for Land Surveying in Texas".

RONALD D. WIMBERLEY R.P.L.S. #6005

WSP JOB NO: 19123



-8100

.9/

BLVD LS, TX

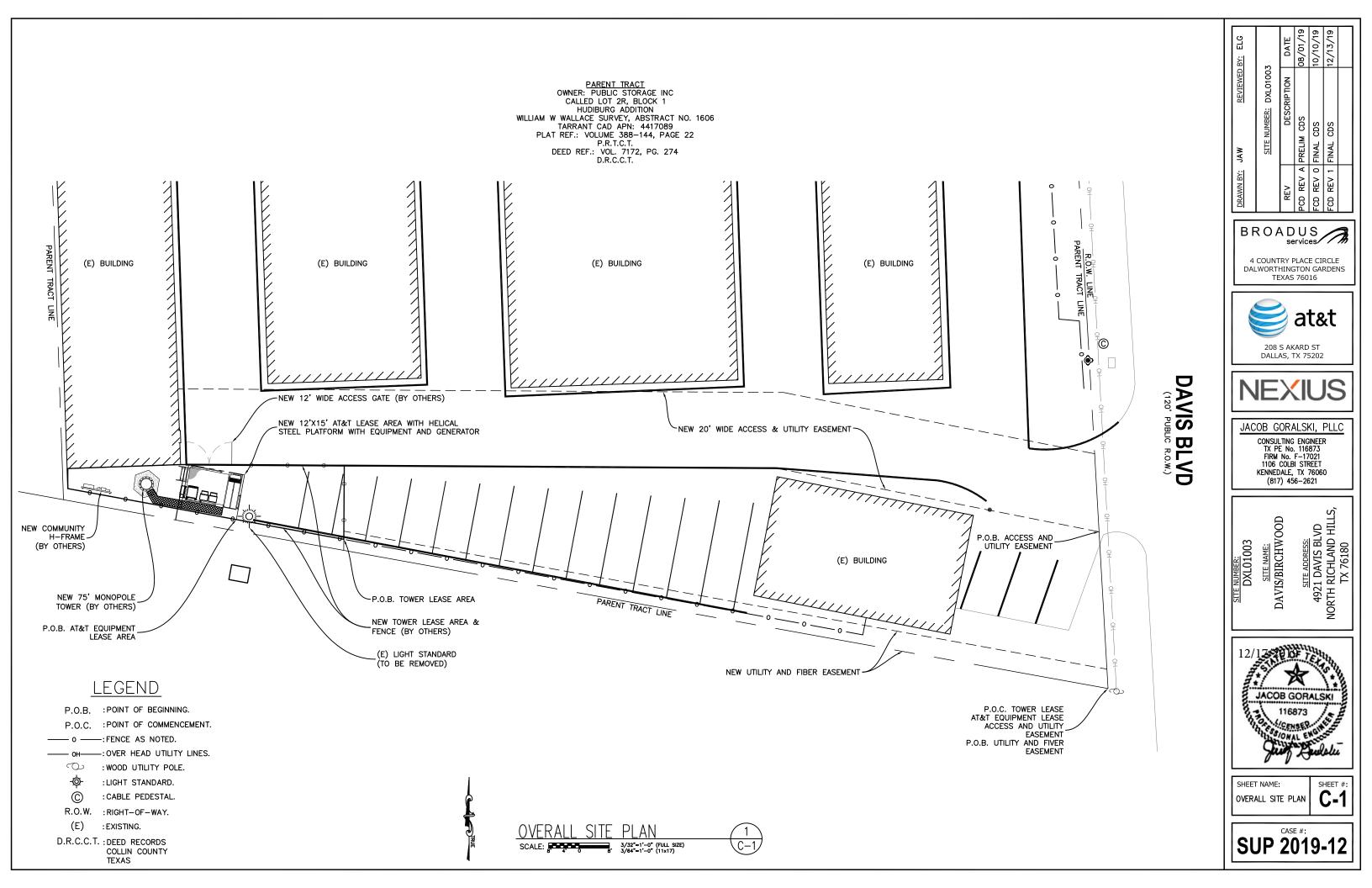
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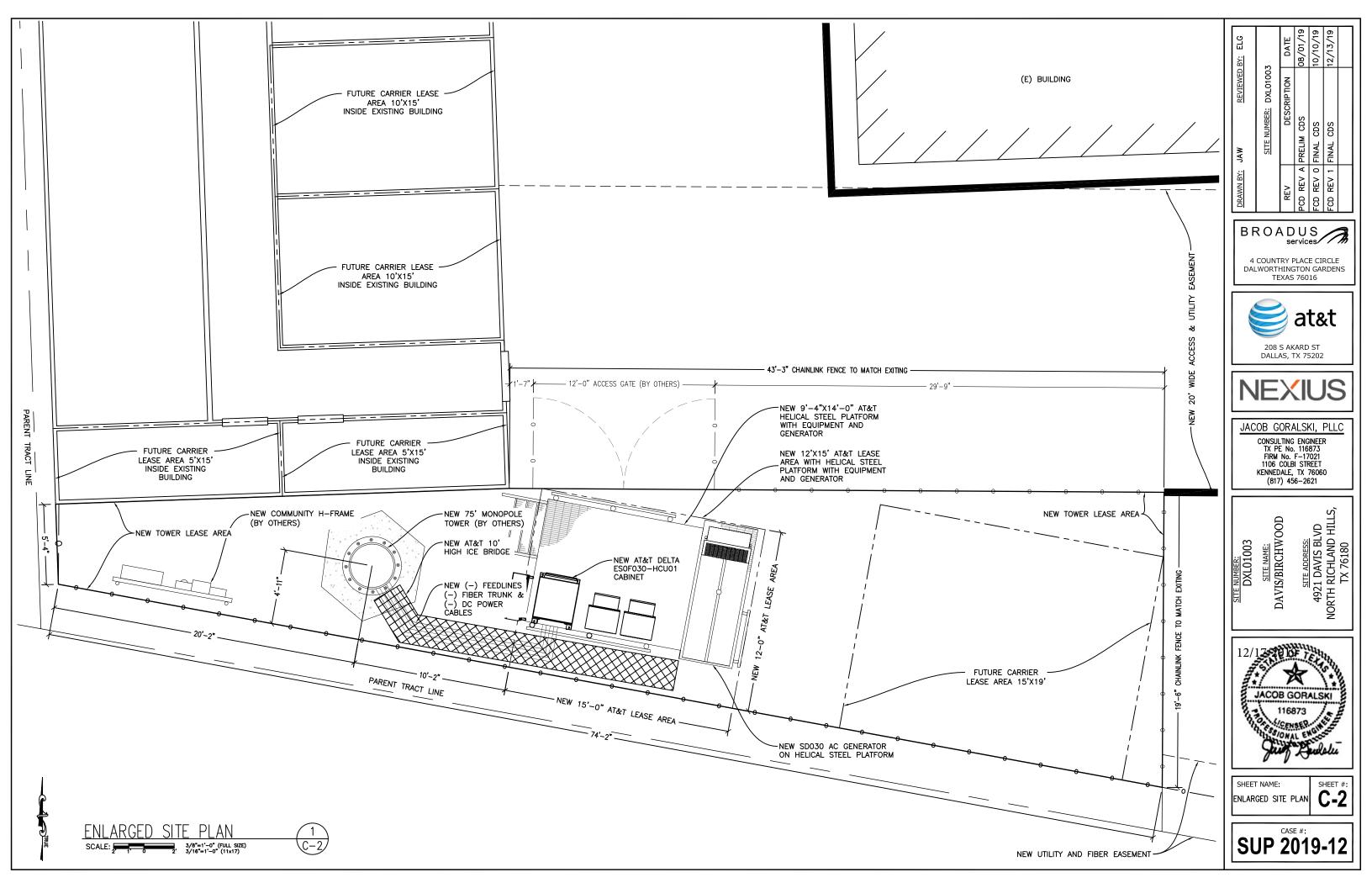
DAVIS/BIRCHWOOD DXL01003

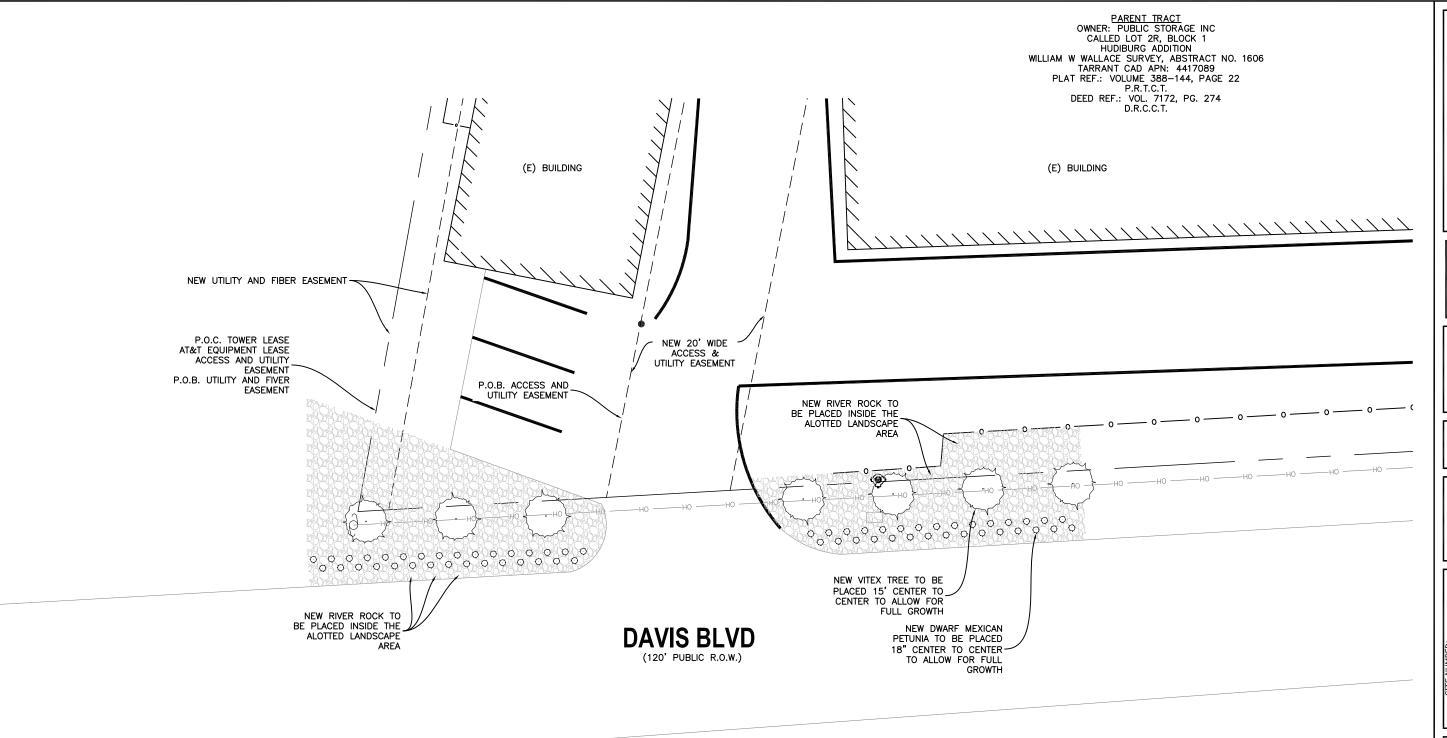
SURVEY



SV-1







LEGEND

P.O.B. : POINT OF BEGINNING.

P.O.C. : POINT OF COMMENCEMENT.

---- o ----: FENCE AS NOTED.

: WOOD UTILITY POLE.

-ds-

:LIGHT STANDARD.

C : CABLE PEDESTAL.

R.O.W. : RIGHT-OF-WAY.

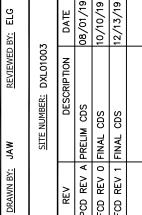
(E) : EXISTING.

D.R.C.C.T. : DEED RECORDS
COLLIN COUNTY
TEXAS











4 COUNTRY PLACE CIRCLE DALWORTHINGTON GARDENS TEXAS 76016





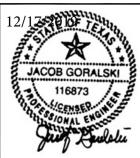
JACOB GORALSKI, PLLC

CONSULTING ENGINEER
TX PE No. 116873
FIRM No. F-17021
1106 COLBI STREET
KENNEDALE, TX 76060
(817) 456-2621

SITE NOMBER.

DAVIS/BIRCHWOOD

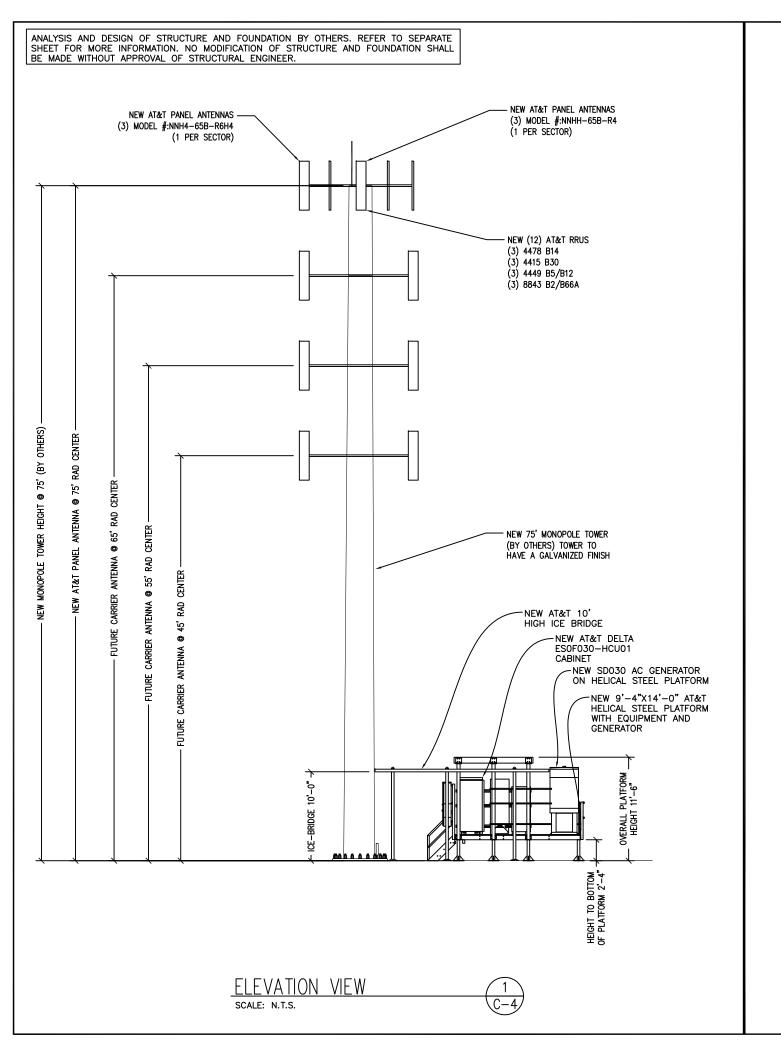
SITE ADDRESS:
4921 DAVIS BLVD
NORTH RICHLAND HILLS,
TX 76180

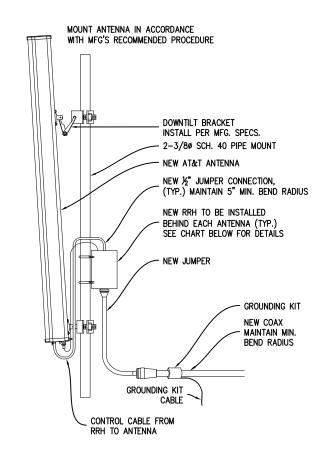


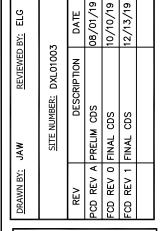
SHEET NAME: LANDSCAPE PLAN

AN C-3

SUP 2019-12











TEXAS 76016



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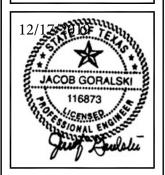
STTE NUMBER:

DXL01003

SITE NAME:

DAVIS/BIRCHWOOD

SITE ADDRESS:
4921 DAVIS BLVD
NORTH RICHLAND HILLS,
TX 76180



SHEET NAME: ELEVATION & ANTENNA ARRAY

SUP 2019-12

ANTENNA/RRU MOUNT

SCALE: N.T.S.

2
C-4