

General Notes

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NOTE:
 1. LOTS TO BE RE-PLATED AS ONE LOT
 2. STORM WATER DETENTION REQUIRED
 3. AUTOMATIC FIRE SPRINKLER SYSTEM SHALL BE PROVIDED.
 4. ALL GROUND MOUNTED UTILITY EQUIP. SHALL BE SCREENED.
 5. EX. DUMPSTER LOCATED ON ADJ. LOT SHALL BE USED.
 6. ALL DIMENSIONS ARE TO FACE OF CURB.
 7. SIGNAGE REQUIRES SEPARATE SUBMITTAL AND APPROVAL.

PARKING:
 EXISTING 10,297
 ADDITION 7,669
 TOTAL 17,967 / 300 = 60 REQUIRED
 EXISTING PARKING 37
 ADDITION PARKING 23
 TOTAL 60 PROVIDED

OWNER: M ERA PROPERTIES -2, LLC
 AMAL AND EMILY FERNANADO
 3465 FM 544
 WYLLIE, TX 75034
 214-496-2016
 AMAL.A.FERNANADO@YAHOO.COM

DEVELOPER: DALLAS DESIGN BUILD
 SAM ELLIS
 6960 ECHO CANYON
 MCKINNEY, TX 75070
 972-877-6630
 SAM@DALLASDB.COM

DATE: 8/14/15
DRAWN BY: SAM ELLIS
SCALE: 1"=20'

CHILDRENS' LIGHTHOUSE LEARNING CENTERS
Educational Child Care With a Purpose

Vicinity Map

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No.	Revision/Issue	Date

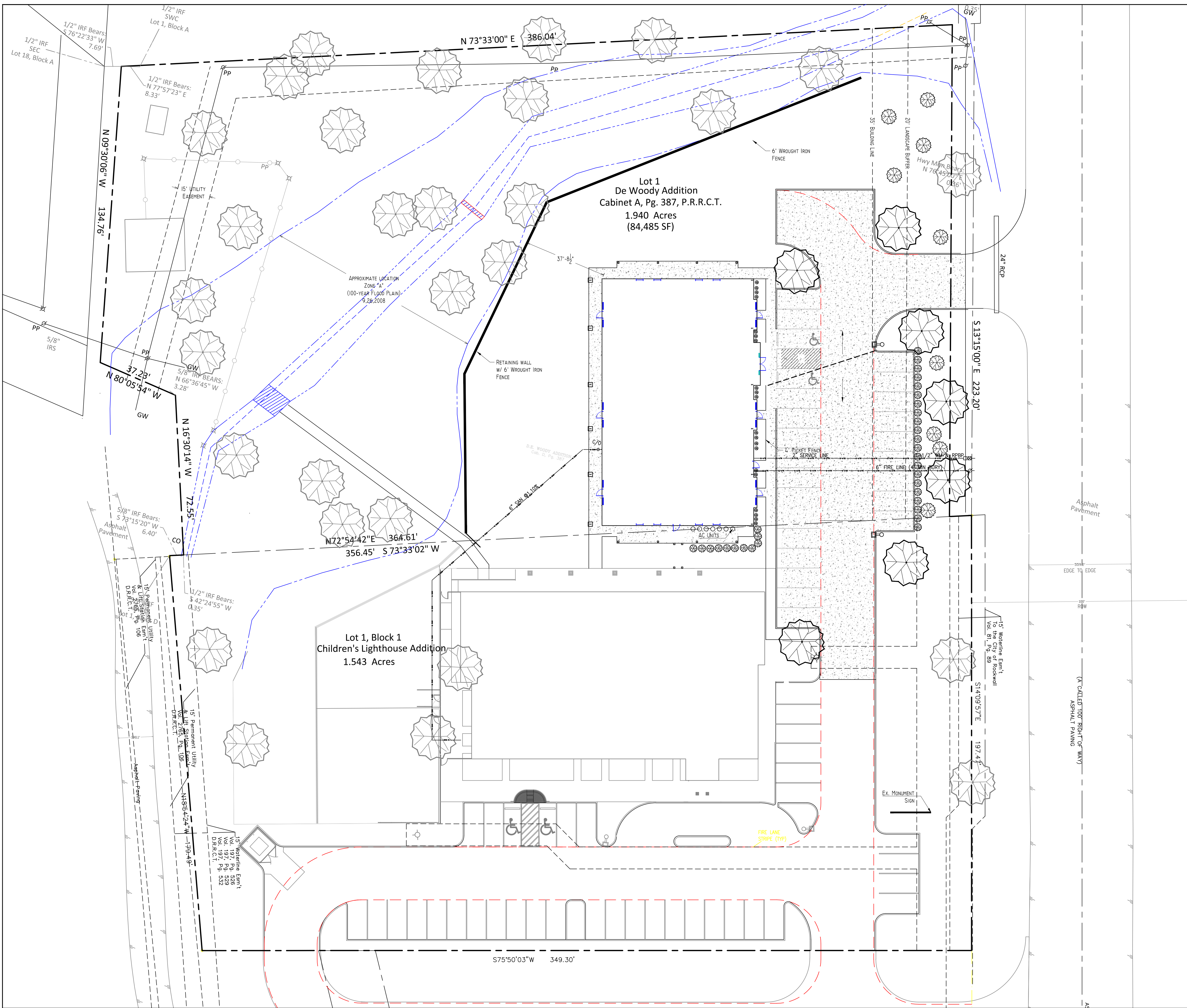
Dallas Design Build
 6916 Echo Canyon
 McKinney, Texas 75070
 972-877-6630
 sam@dallasdb.com

Project
 3011 N. GOLIAD
 DE WOODY ADDITION
 ROCKWALL, TX

Description
 SITE PLAN
 CASE NO. SP2015-020

Date: 8/14/15
Drawn By: SAM ELLIS
Scale: 1"=20'

SP-1



- NEW 4" LIVE OAK
- EXISTING TREE TO REMAIN
- CREPE MYRTLE
- FOSTER HOLLY
- BOXWOOD

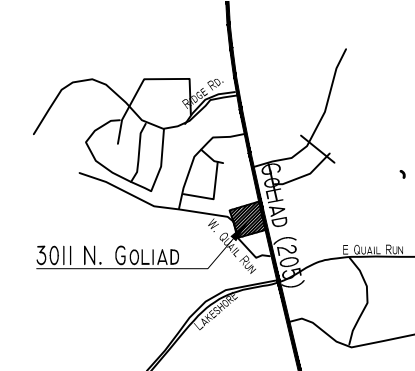
LANDSCAPE TABLE:
 LOT AREA: 84,485 S.F.
 IMPERVIOUS AREA: 19,058 S.F. (22.6%)
 LANDSCAPE AREA: 65,427 S.F. (77.4%)

- LANDSCAPE NOTES:
- ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS AND EVAPORTRANSPIRATION WEATHER BASED CONTROLLERS AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.
 - GRASS AREAS SHALL BE ESTABLISHED IN 100% COVERAGE AND 70% DENSITY PRIOR TO ISSUANCE OF C/O.
 - NO TREES SHALL BE LOCATED WITHIN 5' OF AN UTILITY.

General Notes



Vicinity Map



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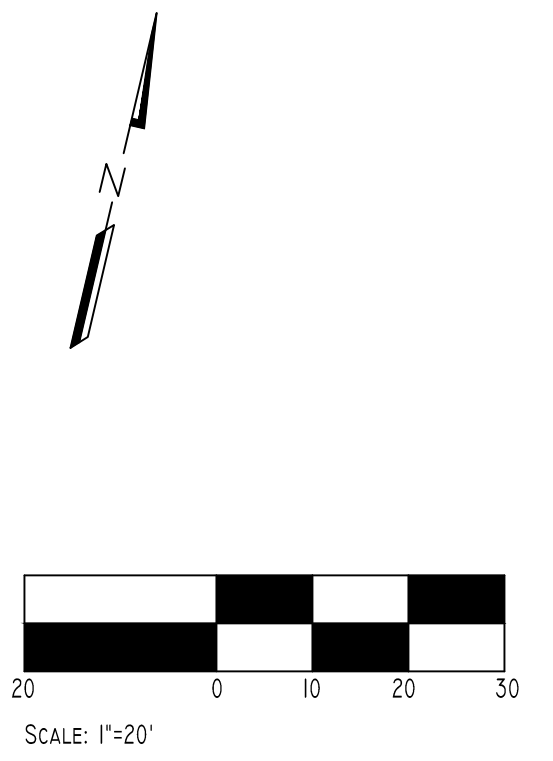
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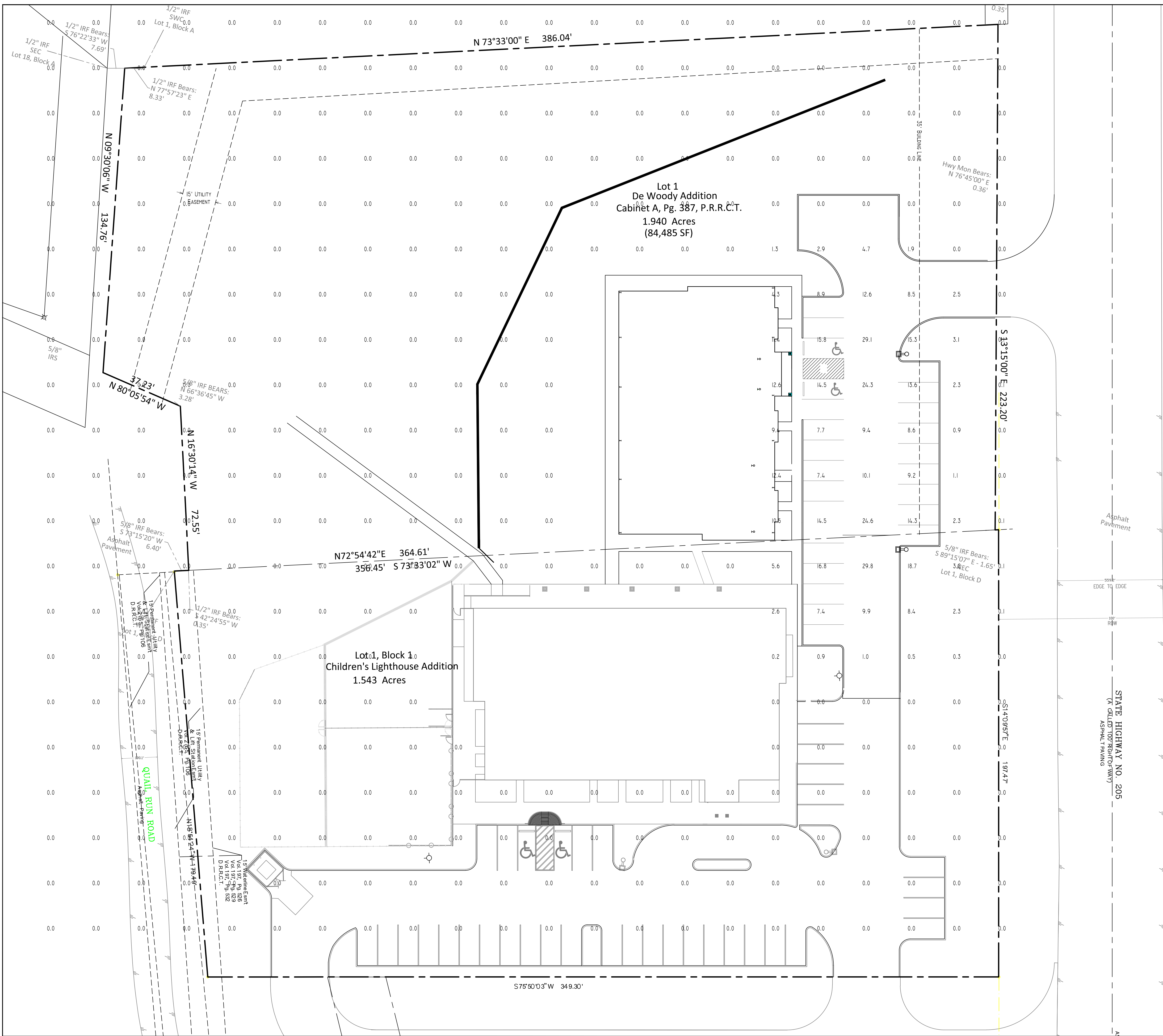
Project
 3011 N. GOLIAD
 LOT 1
 DE WOODY ADDITION
 ROCKWALL, TX

Description
 LANDSCAPE PLAN
 CASE NO. SP2015-020

Date
 8/14/15
Drawn By
 sam
Scale
 1"=20'

OWNER: M.ERA PROPERTIES -2, LLC
 AMAL AND EMILY FERNANADO
 3465 FM 544
 WYLLIE, TX 75034
 214-496-2016
 AMALRA.FERNANDO@YAHOO.COM
 DEVELOPER: DALLAS DESIGN BUILD
 SAM ELLIS
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LIGHT POLE FOUNDATION DETAIL

STR-LWY-3M-HT LEDway® Streetlight – Type III Medium Rev. Date: 4/11/11
 BetaLED Catalog # STR-LWY-3M-HT-D-BZ

Product Family: STR-LWY-3M-HT
Material: Aluminum
Color: Silver
Height: 3.0m
Arm Length: 1.5m
Beam Spread: 120°

LED PERFORMANCE SPECS

Model	Power (W)	Beam Spread	Beam Angle	Beam Diameter @ 30m (m)	Beam Diameter @ 60m (m)	Beam Diameter @ 90m (m)	Beam Diameter @ 120m (m)	Beam Diameter @ 150m (m)	Beam Diameter @ 180m (m)	Beam Diameter @ 210m (m)	Beam Diameter @ 240m (m)	Beam Diameter @ 270m (m)	Beam Diameter @ 300m (m)	Beam Diameter @ 330m (m)	Beam Diameter @ 360m (m)	Beam Diameter @ 390m (m)	Beam Diameter @ 420m (m)	Beam Diameter @ 450m (m)	Beam Diameter @ 480m (m)	Beam Diameter @ 510m (m)	Beam Diameter @ 540m (m)	Beam Diameter @ 570m (m)	Beam Diameter @ 600m (m)	Beam Diameter @ 630m (m)	Beam Diameter @ 660m (m)	Beam Diameter @ 690m (m)	Beam Diameter @ 720m (m)	Beam Diameter @ 750m (m)	Beam Diameter @ 780m (m)	Beam Diameter @ 810m (m)	Beam Diameter @ 840m (m)	Beam Diameter @ 870m (m)	Beam Diameter @ 900m (m)	Beam Diameter @ 930m (m)	Beam Diameter @ 960m (m)	Beam Diameter @ 990m (m)	Beam Diameter @ 1020m (m)	Beam Diameter @ 1050m (m)	Beam Diameter @ 1080m (m)	Beam Diameter @ 1110m (m)	Beam Diameter @ 1140m (m)	Beam Diameter @ 1170m (m)	Beam Diameter @ 1200m (m)
STR-LWY-3M-HT-D-BZ	150	120°	120°	3.0	6.0	9.0	12.0	15.0	18.0	21.0	24.0	27.0	30.0	33.0	36.0	39.0	42.0	45.0	48.0	51.0	54.0	57.0	60.0	63.0	66.0	69.0	72.0	75.0	78.0	81.0	84.0	87.0	90.0	93.0	96.0	99.0	102.0	105.0	108.0	111.0	114.0	117.0	120.0

LED PERFORMANCE SPECS

Model	Power (W)	Beam Spread	Beam Angle	Beam Diameter @ 30m (m)	Beam Diameter @ 60m (m)	Beam Diameter @ 90m (m)	Beam Diameter @ 120m (m)	Beam Diameter @ 150m (m)	Beam Diameter @ 180m (m)	Beam Diameter @ 210m (m)	Beam Diameter @ 240m (m)	Beam Diameter @ 270m (m)	Beam Diameter @ 300m (m)	Beam Diameter @ 330m (m)	Beam Diameter @ 360m (m)	Beam Diameter @ 390m (m)	Beam Diameter @ 420m (m)	Beam Diameter @ 450m (m)	Beam Diameter @ 480m (m)	Beam Diameter @ 510m (m)	Beam Diameter @ 540m (m)	Beam Diameter @ 570m (m)	Beam Diameter @ 600m (m)	Beam Diameter @ 630m (m)	Beam Diameter @ 660m (m)	Beam Diameter @ 690m (m)	Beam Diameter @ 720m (m)	Beam Diameter @ 750m (m)	Beam Diameter @ 780m (m)	Beam Diameter @ 810m (m)	Beam Diameter @ 840m (m)	Beam Diameter @ 870m (m)	Beam Diameter @ 900m (m)	Beam Diameter @ 930m (m)	Beam Diameter @ 960m (m)	Beam Diameter @ 990m (m)	Beam Diameter @ 1020m (m)	Beam Diameter @ 1050m (m)	Beam Diameter @ 1080m (m)	Beam Diameter @ 1110m (m)	Beam Diameter @ 1140m (m)	Beam Diameter @ 1170m (m)	Beam Diameter @ 1200m (m)
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LIGHTPOLE

NOTE:
 1. ALL EXTERIOR LIGHT SOURCES ARE TO BE PARTIALLY OR FULLY CUT-OFF, DIRECTED DOWN AND SHIELDED WITH A MAXIMUM ONE INCH REVEAL.
 2. ALL EXTERIOR LIGHT SOURCES ARE NOT TO EXCEED 0.2-FC ALONG PROPERTY LINE, DIRECTED DOWN AND SHIELDED WITH A MAXIMUM ONE INCH REVEAL.

FIXTURE SCHEDULE

SYM	QTY	DESCRIPTION	LAMPS	LUMENS
☉	4	LED WALL	1	6,800
☉	2	20' LIGHTPOLE	1	40,000

OWNER: M ERA PROPERTIES -2, LLC
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DEVELOPER: DALLAS DESIGN BUILD
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General Notes

Vicinity Map

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No.	Revision/Issue	Date

Dallas Design Build

6916 Echo Canyon
 McKinney, Texas 75070
 972-877-6630
 sam@dallasdb.com

Project

3011 N. GOLIAD
 LOT 1
 DE WOODY ADDITION
 ROCKWALL, TX

Description

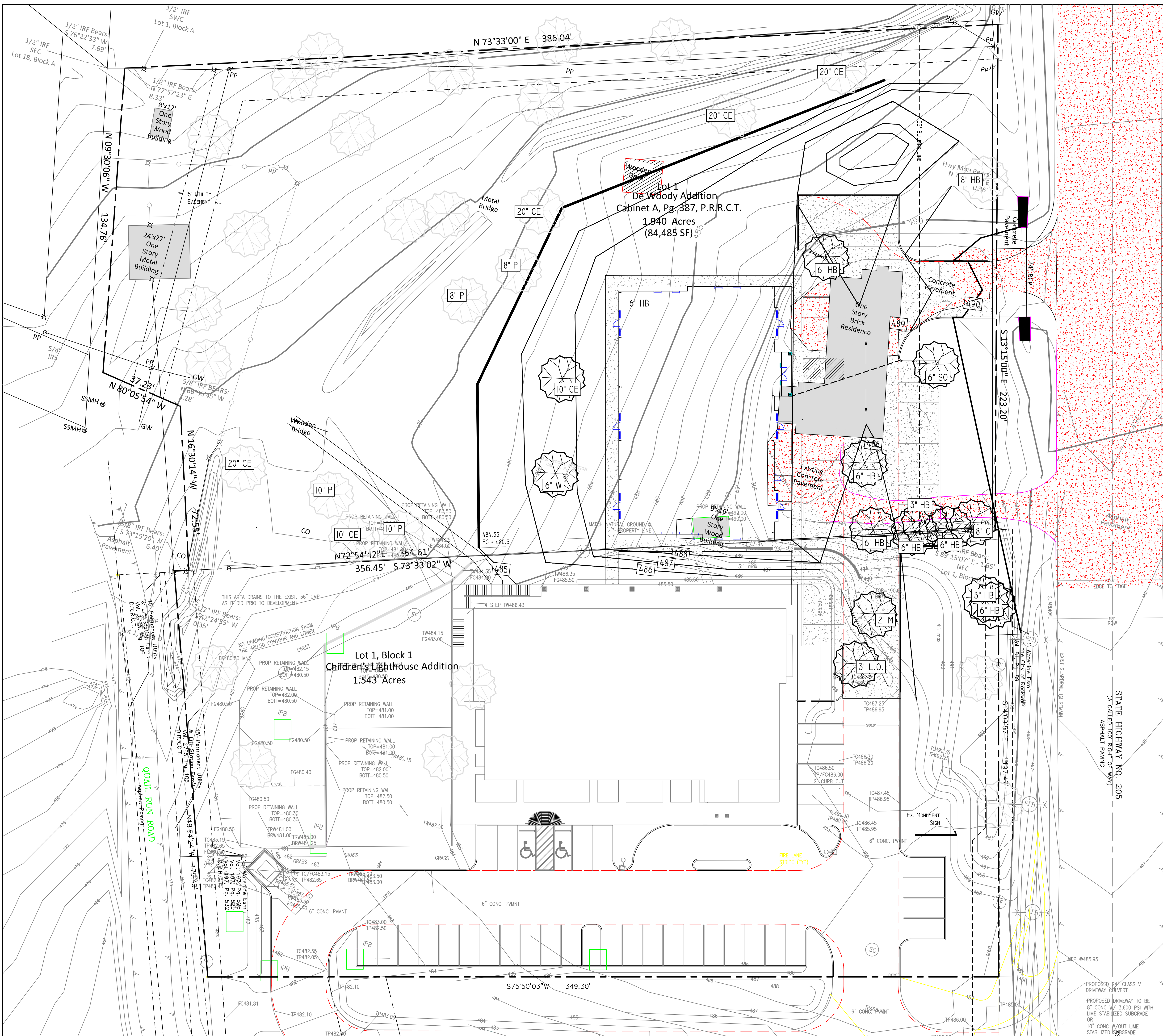
PHOTOMETRIC PLAN
 CASE NO. SP2015-020

Date
8/14/15

Drawn By
SAM ELLIS

Scale
1"=20'

SP-2



General Notes

EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

CALIPER INCH TREE VARIETY

SYB	TYPE	PROTECT	REMOVE	INCH
LO	LIVE OAK	YES	0	0"
SO	SPANISH OAK	YES	1	6"
P	PECAN	YES	0	0"
CE	CEDAR ELM	YES	1	10"
HB	HACKBERRY	NO		
W	WILLOW	NO		
C	CEDAR	NO		

CHILDRENS' LIGHTHOUSE LEARNING CENTERS
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No.	Revision/Issue	Date

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Project

3011 N. GOLIAD
DE WOODY ADDITION
ROCKWALL, TX

Description

TREESCAPE PLAN
Case No. Z2015-021

Date
8/14/15

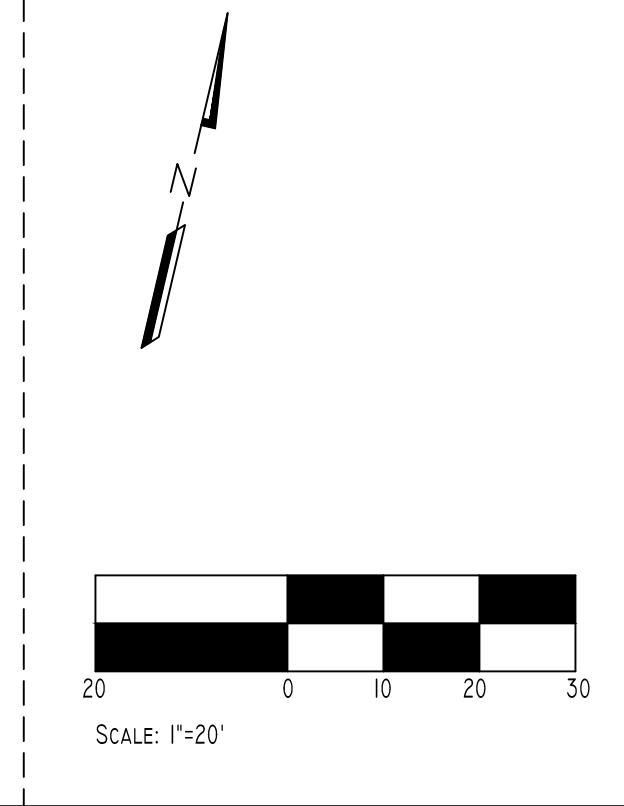
Drawn By
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TS-1



PROPOSED 8' CLASS V DRIVEWAY COLVERT
PROPOSED DRIVEWAY TO BE 8" CONC W/ 3,600 PSI WITH LIME STABILIZED SUBGRADE OR 10" CONC W/OUT LIME STABILIZED SUBGRADE