

ROCKWALL, TX 75087

BANNISTER ENGINEERING, LLC

1696 COUNTRY CLUB DRIVE

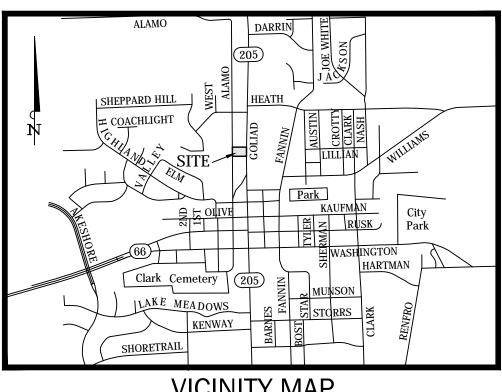
MANSFIELD, TX 76063

CONTACT: DAVID GREER

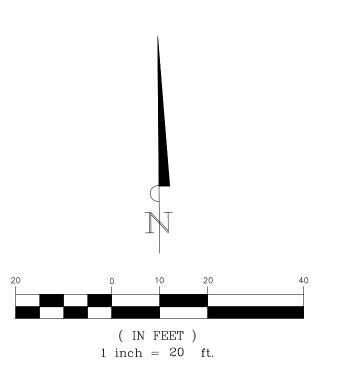
(817) 842-2095 - FAX

**ENGINEER:** 

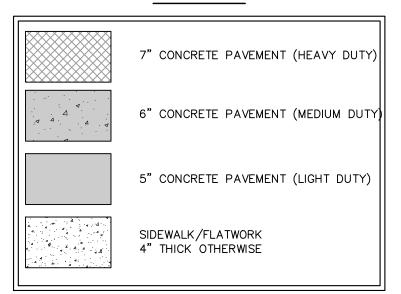
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NOT TO SCALE



#### **LEGEND**



ACCORDING TO SURVEYOR'S INTERPRETATION OF INFORMATION SHOWN ON THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) "FLOOD INSURANCE RATE MAP" (FIRM), COMMUNITY PANEL NO. 48397C0040L, DATED SEPTEMBER 26, 2008.. THE PROPERTY APPEARS TO LIE WITHIN ZONE "X" AND THE ENTIRE PROPERTY LIES WITHIN A "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN" ZONE AS DEFINED BY THE U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, FEDERAL INSURANCE ADMINISTRATION, OR THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

# SITE PLAN

0.421 ACRES OUT OF BENJAMIN F. BOYDSTUN SURVEY, ABSTRACT NO. 14 CITY OF ROCKWALL

CASE NO. SP215-011

AMICKS SUBDIVISION LOT 1, BLOCK 19AR

ROCKWALL COUNTY, TEXAS

BANNISTER 1696 Country Club Drive | Mansfield, TX 76063 | 817.842.2094 | 817.842.2095 fax REGISTRATION # F-10599 (TEXAS)

BLOCK 19A

D.R.R.C.T.

SITE AREA

HEIGHT

PROPOSED USE

PROPOSED BUILDING

LOT COVERAGE

IMPERVIOUS COVER

LANDSCAPE AREA

TOTAL

FLOOR-TO-AREA RATIO

PARKING CALCULATIONS

OFFICE USE (1 / 500 sf) RETAIL USE (1 / 250 sf)

ACCESSIBLE SPACES\*

GROSS FLOOR AREA

CONSTRUCTION TYPE

SITE DATA

PROVIDED

0.421 Acres (18,355 sf)

OFFICE (2,400 sf) / RETAIL (1,200 sf)

3,600 sf

1 STORY (30' MAX HEIGHT)

19.60%

0.196:1

13,914 sf (75.8% OF SITE)

4,441 sf (24.2% OF SITE)

11 SPACES

REQUIRED

15,602 sf (85% OF SITE - MAX.)

2,753 sf (15% OF SITE)

2,400 sf / 500 = 5 SPACES

1,200 sf / 250 = 5 SPACES

10 SPACES

1 SPACE

\* ACCESSIBLE SPACES ARE INCLUDED IN TOTAL PARKING SPACES REQUIRED / PROVIDED.

#### **GENERAL NOTES:**

- BUILDINGS 5,000 SQUARE FEET OR GREATER SHALL BE 100% FIRE SPRINKLED.
- 2. FIRE LANES SHALL BE DESIGNED AND CONSTRUCTED PER CITY STANDARDS
- REQUIREMENTS OF THE CURRENT, ADOPTED INTERNATIONAL BUILDING CODE. 4. FOUR FOOT WIDE SIDEWALKS SHALL BE PROVIDED 2.5 FEET OFF THE PROPERTY LINE WITHIN THE RIGHTS-OF-WAY, UNLESS
- A SIDEWALK EASEMENT IS PROVIDED FOR A MEANDERING SIDEWALK OR AN ALTERNATIVE DESIGN IS APPROVED BY THE CITY. BARRIER-FREE RAMPS, PER CITY STANDARDS, SHALL BE PROVIDED ON SIDEWALKS AT ALL CURB CROSSINGS. 5. MECHANICAL UNITS, DUMPSTERS AND TRASH ENCLOSURES SHALL BE SCREENED IN ACCORDANCE WITH THE ZONING
- ORDINANCE. ALL SIGNAGE CONTINGENT UPON APPROVAL OF BUILDING INSPECTION DEPARTMENT
- APPROVAL OF THE SITE PLAN IS NOT FINAL UNTIL ALL ENGINEERING PLANS ARE APPROVED.
- OPEN STORAGE, WHERE PERMITTED, SHALL BE SCREENED IN ACCORDANCE WITH THE ZONING ORDINANCE.
- 9. BUILDING FACADES WITHIN THIS DEVELOPMENT SHALL BE COMPATIBLE, AS PROVIDED IN THE RETAIL CORNER DESIGN
- 10. OUTDOOR LIGHTING SHALL COMPLY WITH ILLUMINATION STANDARDS WITHIN SECTION 6-366 OF THE CODE OF ORDINANCES. 11. PLEASE CONTACT THE BUILDING INSPECTION DEPARTMENT TO DETERMINE THE TYPE OF CONSTRUCTION AND OCCUPANCY
- 12. ALL ELECTRICAL TRANSMISSION, DISTRIBUTION AND SERVICE LINES MUST BE UNDERGROUND. 13. USES SHALL CONFORM IN OPERATION, LOCATION, AND CONSTRUCTION TO THE FOLLOWING PERFORMANCE STANDARDS IN SECTION 3-1300 OF THE ZONING CODE: NOISE, SMOKE AND PARTICULATE MATTER, ODOROUS MATTER, FIRE OR EXPLOSIVE HAZARD MATERIAL, TOXIC AND NOXIOUS MATTER, VIBRATION AND/OR OTHER PERFORMANCE STANDARDS.
- 14. ALL SIGNS REQUIRE A SEPARATE SIGN PERMIT.





EAST ELEVATION

SCALE: 3/16" = 1'-0"

















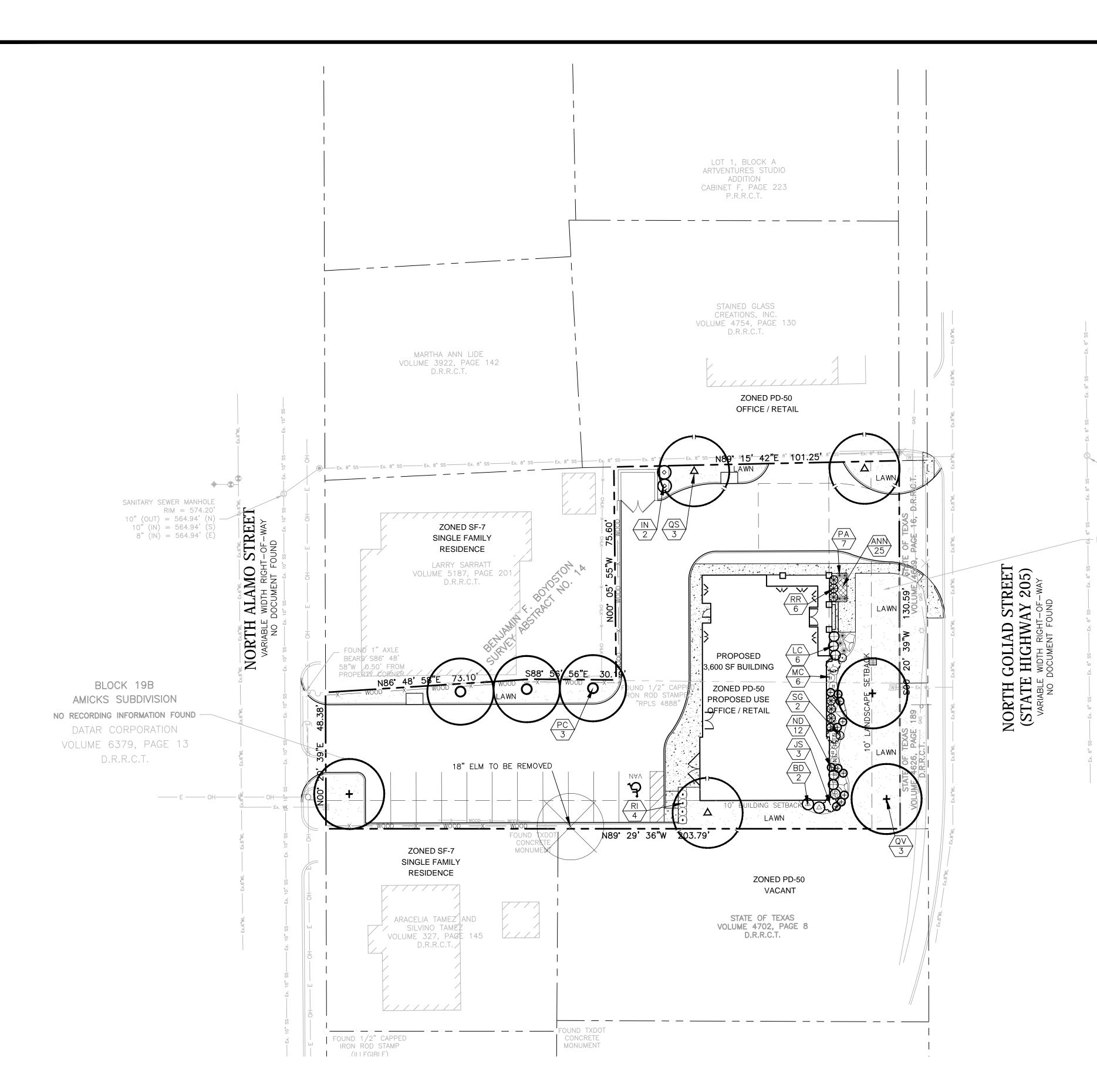


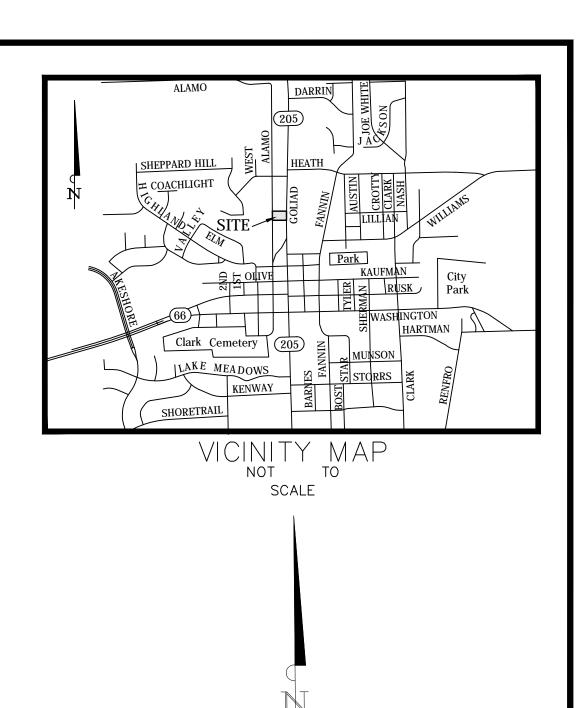












( IN FEET )

1 inch = 20 ft.

SANITARY SEWER MANHOLE RIM = 577.70' 6" (OUT) = 566.52' (N) 6" (IN) = 566.52' (S)

## BLOCK 19A AMICKS SUBDIVISION

NO RECORDING INFORMATION FOUND

DATAR CORPORATION

VOLUME 6379, PAGE 17

D.R.R.C.T.

#### LANDSCAPE TABULATIONS:

18,355.4 SF (0.42 AC)
4,440.6 SF (24%)
2 TREES
2 TREES
18 CALIPER INCHES
18 CALIPER INCHES
9 SHADE TREES 50 SHRUBS

#### PLANTS AND SPECIFICATIONS:

SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	SPECIFICATION			
TREES								
QV	3	Quercus virginiana	LIVE OAK	45 GAL.	3" CAL., 10'-12' HT., FULL, MATCHING, SYMMETRICAL			
QS	3	Quercus shumardii	RED OAK	45 GAL.	3" CAL., 10'-12' HT., FULL, MATCHING, SYMMETRICAL			
PC	3	Pistachio chinensis	CHINESE PISTACHIE	45 GAL.	3" CAL., 10'-12' HT., FULL, MATCHING, SYMMETRICAL			
SHRUBS								
ND	12	Nandina domestica 'Firepower'	NANDINA 'FIREPOWER'	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
RR	6	Rose 'Radrazz' PP#11836	DOUBLE KNOCKOUT ROSE 'RED'	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
LC	6	Loropetalum chinensis 'Purple Diamond'	LOROPETALUM	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
SG	2	Salvia greggii 'Red'	AUTUMN SAGE 'RED'	1 GAL.	18"-24" HT., 30" O.C., TRIANGULAR SPACING			
PA	7	Pennisetum alopecuroides 'Hameln'	DWARF FOUNTAIN GRASS	1 GAL.	18"-24" HT., 30" O.C., TRIANGULAR SPACING			
RI	4	Rhaphiolepis indica 'Clara'	INDIAN HAWTHORN 'CLARA'	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
IN	2	llex x ' Nellie R. Stevens'	NELLIE R. STEVENS HOLLY	7 GAL.	36" HT., 48" SPACING			
JS	3	Juniperus scopulorum 'Wichita Blue'	WICHITA BLUE JUNIPER	15 GAL.	MIN. 48" HT.			
MC	6	Muhlenbergia capillaris	GULF MUHLY	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
BD	2	Buddleja davidii	BUTTERFLY BUSH	3 GAL.	24" HT., 30" O.C., TRIANGULAR SPACING			
GROUNDCOVER								
ANN	25		SEASONAL ANNUALS	4" POTS	10" O.C., TRIANGULAR SPACING			
LAWN	PER PLAN	Cynodon transvaalensis × C. dactylon	TIFWAY 419		SOD OR SEED PER PLAN			
STEEL EDGING		,	STEEL EDGING		4" STEEL EDGING TO BE BURIED 3" DEEP. CONTRACTOR TO INSTALL STEEL STAKES AT THE END OF EACH SECTION.			
BOULDER	PER PLAN				3-4' DIA., BURIED IN SOIL TO PREVENT MOVEMENT			

PRELIMINARY

THESE DOCUMENTS ARE FOR REVIEW ONLY AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITTING. THEY HAVE BEEN PREPARED BY OR UNDER THE SUPERVISION OF:

Architect JEFFREY W. LINDER

L.A.. No. 2033 Date 04/28/2015

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MANSFIELD, TX 76063
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OWNER / DEVELOPER:
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304 NORTH SAN JACINTO
ROCKWALL, TX 75087

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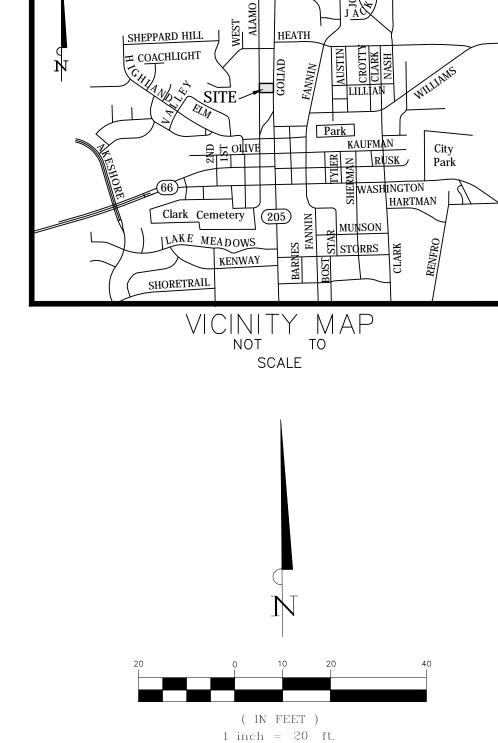
MAY 5, 2015

SHEET 1 OF 1





Schedule	Schedule											
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage	
•	А	3	Lithonia Lighting	KAD 100M R4 HS	Area Luminaire, 100W MH, R4 Reflector, Full Cutoff, Houseside Shield MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 100-WATT CLEAR E-17 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_100M_R4 _HS.ies	8500	1	140	
	В	5	Gotham Architectural Lighting	` ,	A 6" APERTURE LENSED DOWNLIGHT CLEAR GLASS LENS 100 A19	ONE 100-WATT INSIDE FROSTED A-19 INCANDESCENT, VERTICAL BASE-UP POSITION.		A_6AR_GL(100 A19).ies	1750	1	100	
	С	6	LSI INDUSTRIES	EURM2-HC-26-CFL2-W- -UE	TWO 26 WATT COMPACT FLUORESCENT LAMPS RATED AT 1800 LUMENS			EURM2-HC-26- CFL2-W-UE.ies	1800	1	51	



### OWNER / DEVELOPER: BEN McMILLAN PROPERTIES, LLC

304 NORTH SAN JACINTO ROCKWALL, TX 75087

# ENGINEER: BANNISTER ENGINEERING, LLC 1696 COUNTRY CLUB DRIVE MANSFIELD, TX 76063 (817) 842-2094 (817) 842-2095 - FAX CONTACT: DAVID GREER



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Engineer T. JASON BANNISTER

P.E. No. 90853 Date 5/5/2015

# PHOTOMETRIC PLAN

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