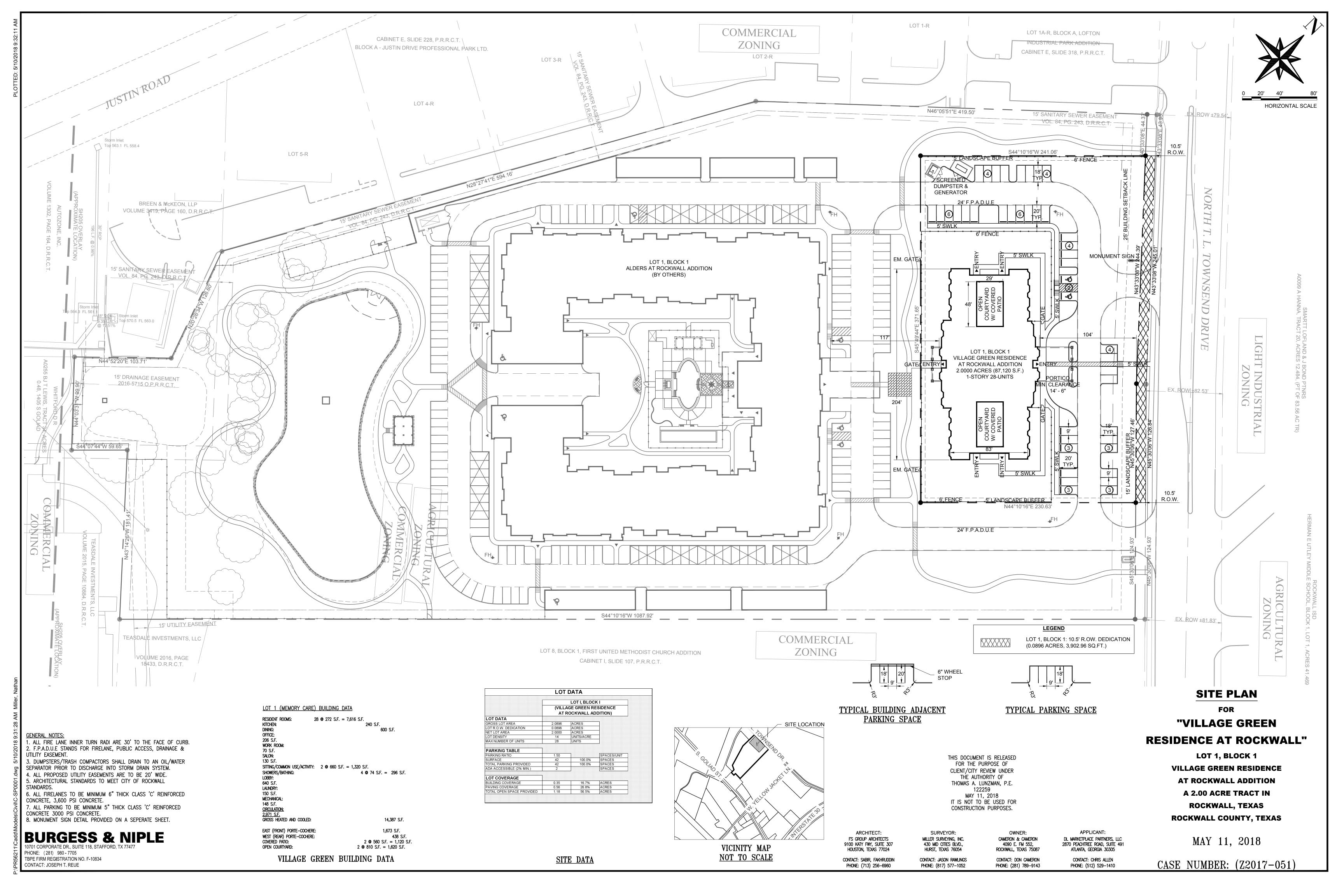




## City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





## CITY OF ROCKWALL LANDSCAPE ORDINANCE PLANTING SCHEDULE

## LANDSCAPE ANALYSIS FORM

I. LANDSCAPE ANALYSIS

A. REQUIRED LANDSCAPE =  $20\% \times 87,120 \text{ SF} = 17,424 \text{ SF}$ 

B. RIGHT OF WAY CREDIT = 2.5%

i. 50% OF TOTAL R.O.W. AREA.

ii. REQUIRED = 4,232 SF X .50 = 2,116 SF

iii. PROVIDED =  $\underline{2,120 \text{ SF}}$ 

C. PARKING LOT SCREENING = 2.5%

D. ADJUSTED REQUIRED LANDSCAPE AREA = 15% X 87,120 = <u>13,068 SF</u>

E. PROVIDED LANDSCAPE AREA = 17,264 SF

F. BUILDING LANDSCAPE REQUIRED 50% OF TOTAL REQUIED AREA.

i. REQUIRED BUILDING LANDSCAPE =  $13,068 \times .50 = 6.534 \text{ SF}$ ii. PROVIDED BUILDING LANDSCAPE = 7.389 SF

II. STREET TREES:

LENGTH OF PROPERTY IN LINEAL FEET AS MEASUREED ALONG EACH STREET

LINEAL FEET OF PROPERTY / 50 = TOTAL STREET TREES.

STREET NAME	LINEAL FEET	QTY. TREES
NORTH T. L. TOWNSEND DRIVE	372/50	8
TOTAL	8	

#### III. PARKING LOT TREES:

EACH PARKING SPACE MUST BE WITHIN 20'-0" OF A TREE.

NUMBER OF NEW PARKING SPACES TO BE CONSTRUCTED 42/10 =4.2 PARKING LOT TREES.

TOTAL NUMBER OF TREES REQUIRED 5. TOTAL NUMBER OF TREES PLANTED 18.

IV. LANDSCAPE BUFFER

LENGTH OF PROPERTY IN LINEAL FEET AS MEASUREED ALONG EACH STREET

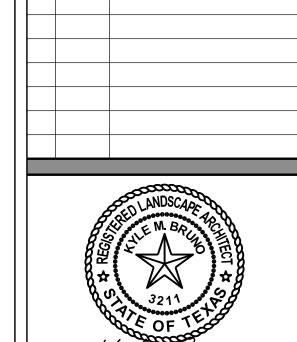
LINEAL FEET OF PROPERTY / 50 = TOTAL STREET TREES.

STREET NAME	LINEAL FEET	QTY. TREES
NORTH	241/50	5
WEST	372/50	8
SOUTH	231/50	5
TOTAL	18	

ABV.	BOTANICAL NAME / COMMON	CALIPER	HEIGHT	WIDTH	SIZE	NOTES
TREES	S					
(LO)	QUERCUS VIRGINIANA / LIVE OAK	4"	14' - 16'	7' - 8'	100 GAL.	MATCHED, WELL ROOTED
(RO)	QUERCUS FALCATA / SOUTHERN RED OAK	4"	14' - 16'	7' - 8'	100 GAL.	MATCHED, WELL ROOTED
(BC)	TAXODIUM DISTICHUM / BALD CYPRESS	4"	14' - 16'	7' - 8'	100 GAL.	MATCHED, WELL ROOTED
(LC)	CUPRESSOCYPARIS LEYLANDII / LEYLAND CYPRESS	4"	10' - 12'	5' - 6'	60 GAL.	MATCHED, WELL ROOTED
(RB)	CERCIS CANADENSIS VAR. CANDENSIS / EASTERN REDBUD	2" EACH CANE	6' - 7'	4' - 5'	60 GAL.	MATCHED, WELL ROOTED, MULTI-TRUNK
(NRS)	ILEX 'NELLIE R. STEVENS' / NELLIE R. STEVENS HOLLY		14' - 16'	7' - 8'	100 GAL.	MATCHED, WELL ROOTED
SHRU!	BS					
(TS)	LEUCOPHYLLUM FRUTESCENS 'SILVERADO' / SILVERADO TEXAS SAGE		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 30" O.C.
(IH)	RAPHIOLEPIS INDICA / INDIAN HAWTHORN		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 30" O.C.
(LA)	IRIS LOUISIANA / LOUISIANA IRS		24"	18"	1 GAL.	MATCHED, WELL ROOTED, 18" O.C.
(GMG)	MUHLENBERGIA CAPILLARIS / GULF MUHLY GRASS		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 30" O.C.
(BX)	BUXUS MICROPHYLLA JAPONICA / JAPANESE BOXWOOD		12"	12"	1 GAL.	MATCHED, WELL ROOTED, 12" O.C.
(LOR)	LOROPETALUM CHINENSIS / CHINESE WITH HAZEL		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 36" O.C.
(KO)	ROSA X KNOCKOUT / KNOCKOUT ROSE		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 36" O.C.
(BH)	ILEX CORNUTA 'BURFORDII NANA' / DWARF BURFORD HOLLY		24"	24"	3 GAL.	MATCHED, WELL ROOTED, 36" O.C.
(UR)	ROSMARINUS OFFICINALIS 'UPRIGHT' / UPRIGHT ROSEMARY		18"	12"	1 GAL.	MATCHED, WELL ROOTED, 18" O.C.
GROU	INDCOVERS	•				
(AJ)	TRACHELOSPERMUM ASIATICUM / ASIAN JASMINE				4" POT	MATCHED, WELL ROOTED, 9" O.C.
(SC)	SEASONAL COLOR				4" POT	MATCHED, WELL ROOTED, 9" O.C.
SOD						
(SOD)	CYNODON DACTYLON / COMMON BERMUDA GRASS					SOLID SOD
	•	•				•

## PLANTING LEGEND

SYMBOL / NOTATION	DESCRIPTION
	NURSERY GROWN CANOPY & ORNAMETAL TREES (PER PLAN)
	SHRUBS/GROUNDCOVERS (PER PLAN)
	DECOMPOSED GRANITE GRAVEL
	PROPOSED BOXWOOD HEDGE
	PROPOSED ASIAN JASMINE GROUNDCOVER
	PROPOSED SEASONAL COLOR
	PROPOSED DWARF MAIDEN GRASS
	PROPOSED TANGERINE BULBINE
<b>_</b> _BE	STEEL EDGING - PER PLAN -REFERENCE DETAIL
	SOLID SOD - COMMON BERMUDA GRASS
	LIMIT OF SOD

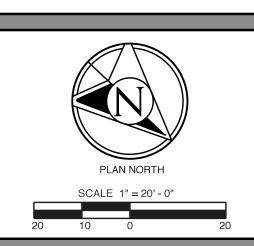


BRUNO LAND DESIG

KYLE@BRUNOLANDDESIGN.COM 409.382.0698

NO. DATE: REVISION:

1 05/11/18 ISSUED FOR PERMIT



	PLAN NORTH	
	SCALE 1" = 20' - 0"	
20	10 0	20
20	10 0	20

Planting Plan	Village Green Residence	City of Rockwall Rockwall (
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FS GROUP 9111 KATY FREEWAY, STE. 307 HOUSTON, TX 77024

SHEET NUMBER: L2 of <u>3</u>

	SELF-LATCHING IRON EMERGENCY GATE	SELF-LATCHING IRON GATE (TYPICAL)  6' - 0" IRON FENCE (TYPICAL)	SELF-LATCHING IRON EMERGENCY GATE	BC TS 28
	NRS BE SOD BE	AMDSCAPE BUFFER  LO  LO  GRAVEL  GRAVEL  LO  GRAVEL	NRS CONTROL TO THE PROPERTY OF	BE BC TS 5
	NRS LO  NRS BH  14  ENTRY  NRS  NRS  NRS  BBH  15  ENTRY  SOD	SOD-	NRS BE	AJ 60 BE BH 9
	NRS  NRS  LO  NRS  NRS  NRS  NRS  NRS  NRS  NRS  NR	NRS 11 BH 40 HBR 5 BX 5 BX 13 16 LA 7 7 TOGOGGOS 10 10 11 11 11 11 11 11 11 11 11 11 11	7 NRS : 17	BH BE ACC BH 9  GRAVEL  BH 9  GRAVEL  BH 9  GRAVEL  BH 9
BE 205	RS BE  CONTROL OF CONT	BX AJ BX 23 198 UR 23 BE 1 1 130 BH 6 LA 14 BX 65 65 65 CD 20	LO PE NO GRAVEL  GRAVEL  BE  GRAVEL  GRAVEL  GRAVEL  BE  AJ  AJ  BE  5  BE  292  BE	BE BE BE TS BC TS
MG 35 BC 1 1 99 3 3 3 5 10 10 10 10 10 10 10 10 10 10 10 10 10	AJ	AJ 92  LA 15  RB 1  10  LOR  SO 10  LOR  SO 10  SO	RB 1 36 BX BC 1 1 128	LC  3  RO 3
BC UR 29 BC LIMIT OF SOD 19 TS 53 TB	RO RO SOD  RO BE  RO 30  TB TB RO	BE DE	UR 12 27	RO RICE SOD CITED TO STAND STA
20 RO 3	20 70 30 20 IH 30	NORTH T. L. TOWNSEND  DMG 11H 36	25 /	SF I

## PLANTING NOTES & SPECIFICATIONS

#### GENERAL NOTES & SPECIFICATIONS:

- NOTES PROVIDED HEREIN ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO THE DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF ALL EXISTING AND FUTURE UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH WORK TO BE
- CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION.
- THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL MATERIALS, LABOR, AND EQUIPMENT TO COMPLETE ALL LANDSCAPING WORK IN STRICT ACCORDANCE WITH THE PLANTING PLAN, PLANT LIST, AND ALL ITEMS DESCRIBED IN THESE SPECIFICATIONS UNLESS OTHERWISE NOTED. THIS INCLUDES BUT IS NOT LIMITED TO FERTILIZER, MULCH, STAKES, TIES, GUY WIRES, CABLES, AND ALL OTHER NECESSARY EQUIPMENT TO COMPLETE THIS WORK.
- IF THE PLANTING PLAN DOES NOT AGREE WITH THE PLANT LIST THE QUANTITIES INDICATED GRAPHICALLY ON THE PLANTING PLANS SHALL GOVERN.
- IF THE PLANTING SCHEDULE DOES NOT AGREE WITH THE PLANT IDENTIFICATION TAG ON THE PLAN THE CONTRACTOR IS TO CALL THE LANDSCAPE ARCHITECT TO VERIFY PLANT
- ALL SUBSTITUTIONS OR ALTERATIONS TO THE LANDSCAPE AND IRRIGATION PLANS OR SPECIFICATIONS MUST BE SUBMITTED, IN WRITING, TO THE LANDSCAPE ARCHITECT FOR APPROVAL.

#### LANDSCAPE STANDARDS:

- CONTRACTOR SHALL LAY OUT PLANT MATERIAL PER PLAN AND FACE TO GIVE BEST APPEARANCE OR RELATION TO ADJACENT PLANTS, STRUCTURES OR VIEWS.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- PLANT MATERIAL SHALL NOT BE INSTALLED IN AREA WHICH WILL CAUSE HARM TO ADJACENT STRUCTURES, SUCH AS OVERHEAD POWER, BUILDINGS, PAVEMENTS AND UNDERGROUND UTILITY APPURTENANCES. NOTIFY THE GENERAL CONTRACTOR SHOULD CONFLICTS ARISE.
- ALL SUBSTITUTIONS OF PLANT MATERIALS SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT IN WRITTEN FORM FOR APPROVAL PRIOR TO INSTALLATION.
- ALL NEWLY PLANTED MATERIAL SHALL BE THOROUGHLY SOAKED WITH WATER WITHIN 3
- CONTRACTOR SHALL IMPORT COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL, FREE OF WEEDS, RHIZOMES, ROCKS, STICKS, AND OTHER DELETERIOUS MATERIAL. CONTRACTOR SHALL BRING TO FINISH GRADE WITH 3" MIN. OF TOPSOIL IN ALL LAWN AREAS AND 3" MIN. TOPSOIL IN ALL PLANTING BEDS AND TILL TO A DEPTH OF 8". FINE GRADING SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING OPERATIONS.
- CONTRACTOR SHALL LOOSEN COMPACTED SUBSOILS BY TILLING AND IMPORTING NEW TOPSOIL AS REQUIRED TO RESTORE GRADES AND MAINTAIN POSITIVE DRAINAGE AWAY FROM
- INSTALL 3" DEPTH HARD WOOD MULCH IN ALL PLANTER BEDS.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- A 3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

#### MAINTENANCE STANDARDS:

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE

## CITY OF ROCKWALL LANDSCAPE ORDINANCE PLANTING SCHEDULE

## LANDSCAPE ANALYSIS FORM I. LANDSCAPE ANALYSIS A. REQUIRED LANDSCAPE = $20\% \times 87,120 \text{ SF} = 17,424 \text{ SF}$ B. RIGHT OF WAY CREDIT = 2.5%i. 50% OF TOTAL R.O.W. AREA ii. REQUIRED = $4,232 \text{ SF } \times .50 = 2,116 \text{ SF}$ iii. PROVIDED = $\underline{2,120 \text{ SF}}$

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SHRUI	BS					
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(AJ)	TRACHELOSPERMUM ASIATICUM / ASIAN JASMINE				4" POT	MATCHED, WELL ROOTED, 9" O.C.
(SC)	SEASONAL COLOR				4" POT	MATCHED, WELL ROOTED, 9" O.C.
SOD						
(SOD)	CYNODON DACTYLON / COMMON BERMUDA GRASS					SOLID SOD

BLACK, 1/2" WIDE

REMAIN VISIBLE

AT THE SURFACE

FINISH GRADE -

TYPICAL TREE PLANTING

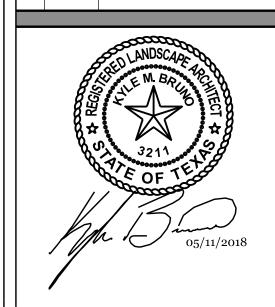
## PLANTING LEGEND

TERRITIO EEGELIE		
SYMBOL / NOTATION	DESCRIPTION	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	NURSERY GROWN CANOPY & ORNAMETAL TREES (PER PLAN)	
	SHRUBS/GROUNDCOVERS (PER PLAN)	
	DECOMPOSED GRANITE GRAVEL	
	PROPOSED BOXWOOD HEDGE	
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<b>S</b> BE	STEEL EDGING - PER PLAN -REFERENCE DETAIL	
	SOLID SOD - COMMON BERMUDA GRASS	
	LIMIT OF SOD	

# BRUNO LAND DESIG

1923 VICTORIA GARDEN DR. RICHMOND, TX 77406 KYLE@BRUNOLANDDESIGN.COM 409.382.0698

ı			
	NO.	DATE:	REVISION:
	1	05/11/18	ISSUED FOR PERMIT
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FS GROUP 9111 KATY FREEWAY. STE. 307 HOUSTON, TX 77024

SHEET NUMBER: L3 of <u>3</u>

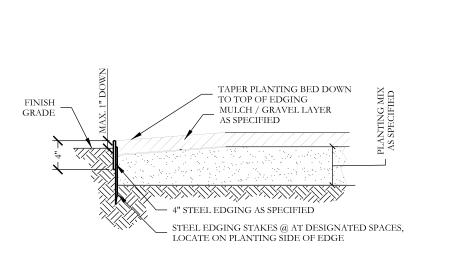
REMOVE BURLAP FROM TOP

STAKE. POSITION TO SECURELY STABILIZE TREE.

PROVIDE (3) TOTAL ON EACH

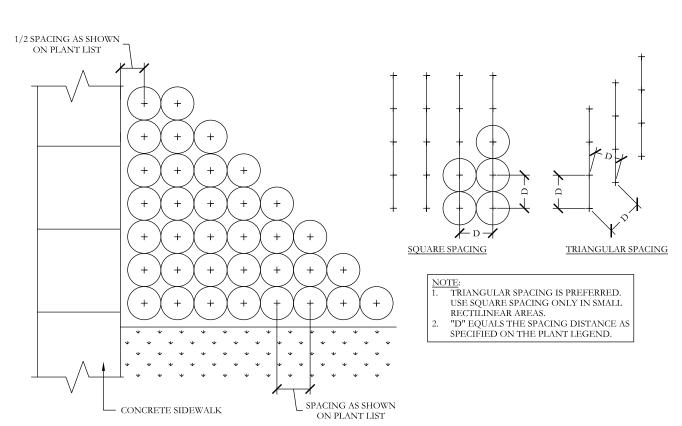
PLANTING MIX AS SPECIFIED

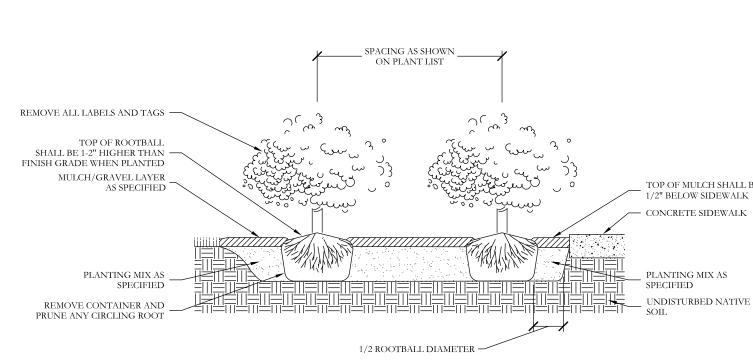
MULCH LAYER AS SPECIFIED



NOT TO SCALE

TYPICAL EDGING DETAIL





TYPICAL SHRUB AND GROUNDCOVER PLANTING



May 11, 2018

To Whom It May Concern,

This letter is in reference to the Landscape Development for Lot 1, Block 1, Village Green Residence at Rockwall. A 2.00 Acre tract located in Rockwall, Texas, Rockwall County, Texas.

In accordance with the City of Rockwall Ordinance No. 17-62, Section 5, Sub-section (c), passed and approved by the city council of the City of Rockwall, Texas on December 4, 2017 a Treescape Plan shall be submitted with the PD Sit Plan.

As defined in Article IX-Tree Preservation, Section 3, a Treescape Plan is a graphic representation drawn to the largest scale practical showing the exact location, size (trunk diameter and height) and common name of all protected and feature trees and indication of which trees are to be removed and or replaced.

#### Exhibit A:



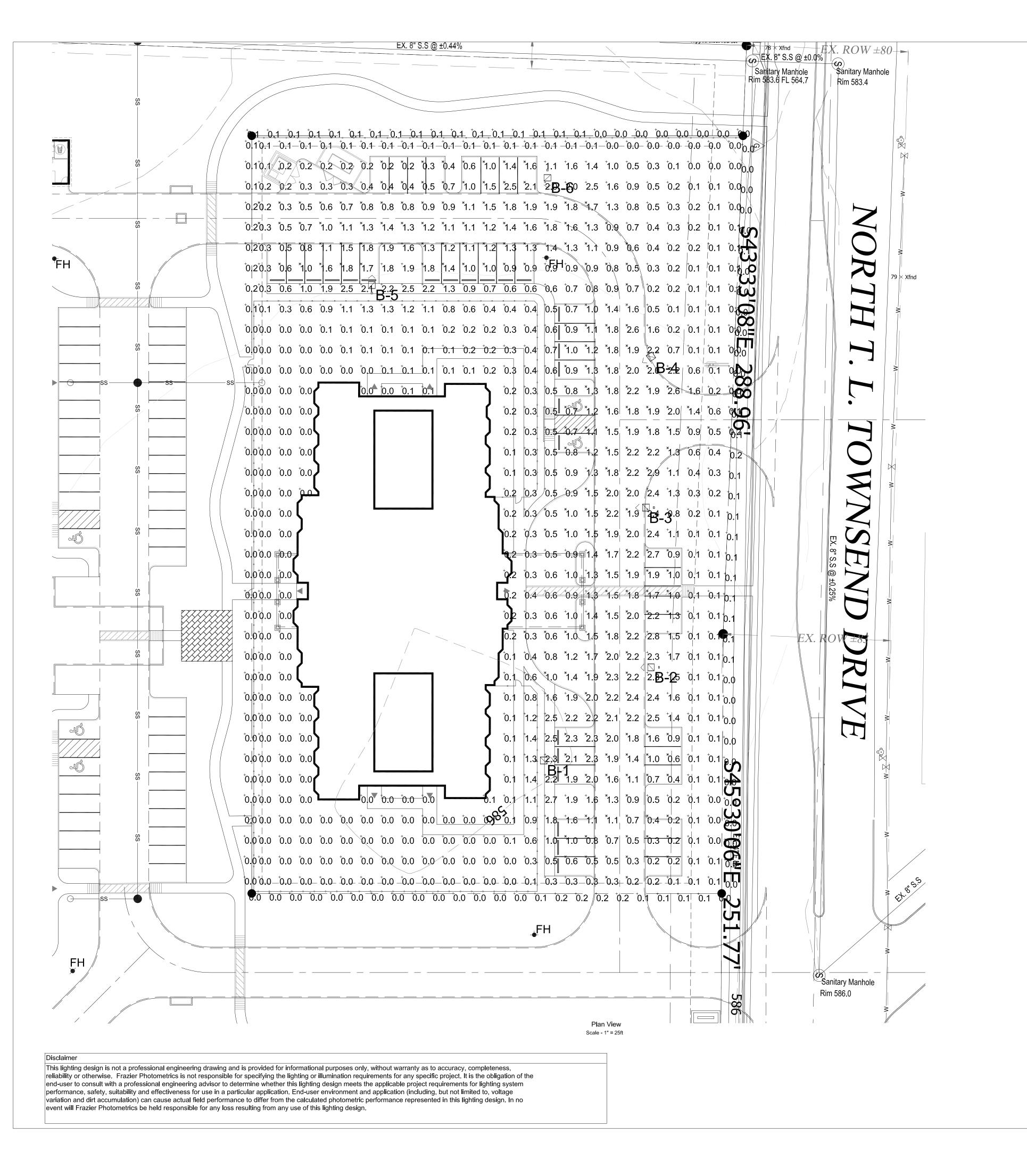
Please reference Exhibit A. The image was provided by Google Street View on January of 2017. The image depicts the existing conditions of the site and in conjunction with the PD Site Plan there are no existing trees to catalog.

E OF

5/11/18

Thank you,

Kyle Bruno, LA, LI



Lumark DESCRIPTION Туре The Prevail LED area, site luminaire combines optical performance, energy efficiency and long term reliability in an advanced, patent pending modern design. Utilizing the latest LED technology, the Prevail luminaire B-1 through B-6 /illage Green Rockwall delivers unparalleled uniformity resulting in greater pole spacing. A versatile mount standard arm facilitates ease of installation for both Date retrofit and new installations. With energy savings greater than 62%, the Prevail fixture replaces 150-450W metal halide fixtures in general area lighting applications such as parking lots, walkways, roadways and building areas. SPECIFICATION FEATURES Construction (MSP/DIM) operation. The Electrical LED drivers are mounted to the optional LumaWatt Pro system is Construction is comprised of a fixture for optimal heat sinking best described as a peer-to-peer heavy-duty, single-piece die-cast aluminum housing. The LED wireless network of luminaireand ease of maintenance. Thermal integral sensors that operate in drivers are mounted in direct management incorporates both contact with the casting to promote conduction and convection to accordance with programmable low operating temperature and transfer heat rapidly away from the profiles. Each sensor is capable LED source for optimal efficiency of motion and photo sensing, long life. The die-cast aluminum door is tethered to provide easy and light output. Class 1 electronic metering power consumption and access to the driver if replacement drivers have a power factor >90%. wireless communication. THD <20%, and an expected life is required. A one-piece silicone gasket seals the door to the fixture of 100,000 hours with <1% failure rate. Available in 120-277V 50/60Hz, Standard pole mount arm is bolted housing. The optics is mounted 347V 60Hz or 480V 60Hz operation. directly to the pole and the fixture on a versatile, aluminum plate **PRV** PREVAIL that dissipates heat from the 480V is compatible for use with slides onto the arm and locks in place with a bolt facilitating quick 480V Wye systems only, 10kV/10 LEDs resulting in longer life of the fixture. The fixture is IP86 and 3G kA surge protection standard. and easy installation. The versatile vibration rated (ANSI C136.31) to patented, standard mount arm 0-10V dimming driver is standard with leads external to the fixture to accommodates multiple drill insure strength of construction patterns ranging from 1-1/2" to and longavity in the selected accommodate controls capability AREA / SITE / ROADWAY 4-7/8". Removal of the door on the application. such as dimming and occupancy. Suitable for ambient temperatures standard mounting arm enables wiring of the fixture without having from -40°C to 40°C. Optional 50°C Precision molded, high efficiency to access the driver compartment. HA (high ambient) available. optics are precisely designed to Standard NEMA 3-PIN twistlock A knock-out on the standard photocontrol receptacle and NEMA mounting arm enables round shape the distribution, maximizing pole mounting. Wall mount and efficiency and application spacing. 7-PIN twistlock photocontrol Available in Type II, III, IV and V receptacles are available as mast arm mounting options are available. Mast arm adapter fits distributions with lumen packages ranging from 6,100 to 18,900 2-3/8" O.D. tenon. nominal lumens. Light engine Controls The Prevail LED luminaire control configurations consist of 1 or options are designed to be simple Housing and cast parts finished 2 high-efficacy LEDs mounted and cost-effective ASHRAE and In five-stage super TGIC polyester to metal-core circuit boards to maximize heat dissipation and California Title 24 compliant powder coat paint, 2.5 mil nominal promote long life (up to L92/80,000 solutions. The ANSI C136.41 thickness for superior protection compliant NEMA 7-PIN receptacle hours at 25°C) per IESNA TM-21. against fade and wear. Standard color is bronze. Additional colors For the ultimate level of spill light enables wireless dimming when control, an optional house side used with compatible photocontrol. available in white, grey, black, dark An integrated dimming and platinum and graphite metallic. shield accessory can be field or occupancy sensor is a standalone factory installed. control option available in on/ Warranty CERTIFICATION DATA off (MSP) and bi-level dimming Five-year warranty. UL and cUL Wet Location Listed 3G Vibration Rated DesignLights Consortium® Qualified® ENERGY DATA Electronic LED Driver 0.9 Power Factor <20% Total Harmonic Distortion 120-277V/50 and 60Hz, 347V/60Hz, 480V/60Hz -40°C Minimum Temperature Rating +40°C Ambient Temperature Rating Effective Projected Area (Sq. Ft.): 0.75 SHIPPING DATA Approximate Net Weight: 20 lbs. (9.09 kgs.) FATON

Schedule										
Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Number Lamps	Filename	Lumens per Lamp	LLF	Wattage
	В	6	EATON - LUMARK (FORMER COOPER LIGHTING)	PRV-A25-D-UNV-T4-BZ- 7030-HSS	PREVAIL AREA AND ROADWAY LUMINAIRE (2) 70 CRI, 3000K LEDS AT 60% STANDARD LUMENS AND TYPE IV OPTICS WITH HOUSE SIDE SHIELD	2	PRV-A25-D-UNV- T4-BZ-7030- HSS.ies	4388	0.95	87

Statistics							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	
Parking and Drive Lanes	Ж	1.3 fc	2.9 fc	0.2 fc	14.5:1	6.5:1	
Property	+	0.7 fc	2.9 fc	0.0 fc	N/A	N/A	
Property Line	+	0.0 fc	0.2 fc	0.0 fc	N/A	N/A	

. Readings are shown in units of maintained footcandles. 2. Total Light Loss Factor (LLF) = .95 LLF for LED 3. Test Plane = 0' Above grade 4. Fixture Mounting Height = 20' Above grade

Fixture Spacing = See Plan view.

6. This photometric layout was calculated using specific criteria. Any deviation from stated parameters will affect actual performance. 7. These lighting calculations are not a substitute for independent engineering analysis of lighting system suitability and safety.

> **CAMERON & CAMERON** 4090 E. FM 552

> > ROCKWALL, TX 75087

CONTACT: DON CAMERON

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APPLICANT: DL MARKETPLACE PARTNERS, LLC 2870 PEACHTREE ROAD, SUITE 491 ATLANTA, GA 30305

CONTACT: CHRIS ALLEN PHONE: (512) 529-1410

**ARCHITECTS** 9111 Katy Freeway, Suite 307 Houston, Texas 77024 Office: 713 344 1752 Fax: 713 429 5864

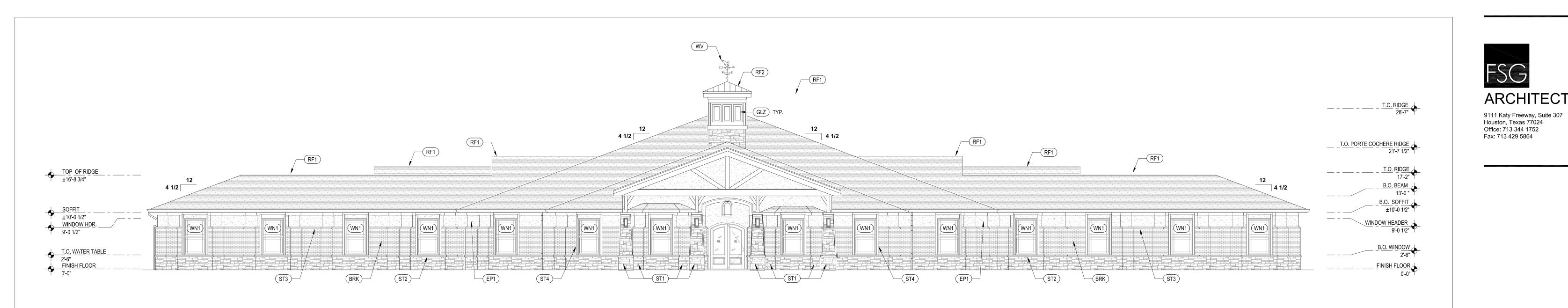
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VILLAGE GREEN ALZHEIMER'S CARE HOME

LOT 1, BLOCK 1 VILLAGE GREEN RESIDENCE AT ROCKWALL ADDITION

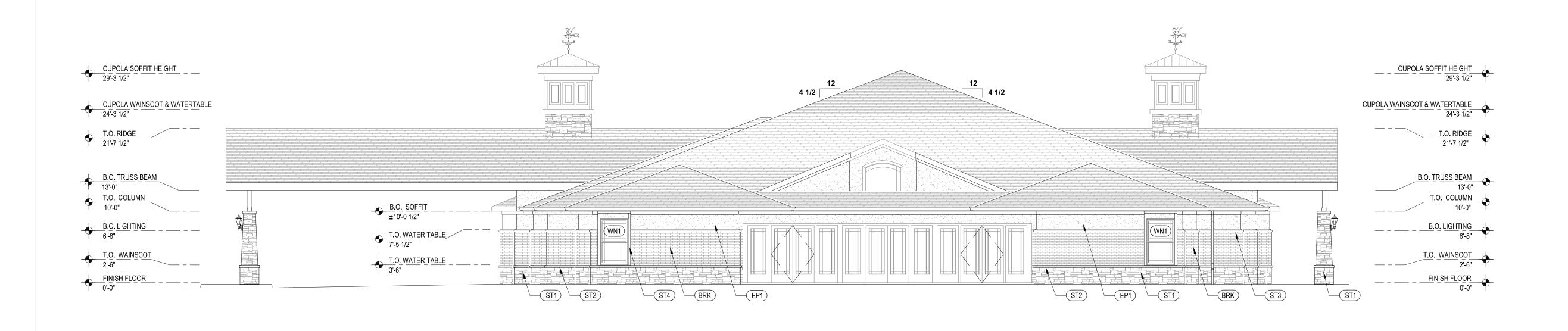
PHOTOMETRIC PLAN

DATE: MAY 09, 2018 CASE No.: Z2017-051



KEY	MATERIAL	SQ. FT.	PER CENT
ST1	STONE VENEER	560 S.F.	24.7
ST2	CAST STONE WATER TABLE	79 S.F.	3.4
ST3	CAST STONE WATER TABLE	58 S.F.	2.5
ST4	CAST STONE WINDOW TRIM	77 S.F.	3.4
BRK	BRICK VENEER	819 S.F.	36.1
EP1	STUCCO	672 S.F.	29.9
TOTA	L FACADE SQ. FT. W/O FENESTRATION:	2,265 S.F.	100.0

# EAST EXTERIOR ELEVATION SCALE: 1/8" = 1'-0" 01



## **EXTERIOR MATERIAL LEGEND:**

ST1	4" THICK NOMINAL STONE VENEER , CHOP CUT, CHEYENNE BLEND/DAKOTA BROWN CASTLEROCK
	BY ALAMO STONE COMPANY
ST2	CAST STONE WATER TABLE
ST2	CAST STONE WATER TABLE
ST4	CAST STONE WINDOW TRIM
EP1	STUCCO, FINE TEXTURE
TR1	1x6 STUCCO TRIM, FINE TEXTURE
RF1	ASHPALT COMPOSITION SHINGLES - HATTERAS STORMY NIGHT BY CERTAINTEED
RF2	STANDING SEAM METAL ROOF - COPPER COLORED FINISH
GU	PRE-PAINTED STEEL GUTTER - 5-1/4" CURVED FASCIA PROFILE BY AWARD METALS OR SIMILAR
DS	PRE-PAINTED STEEL DOWNSPOUT - TO FIT GUTTER BY AWARD METALS OR SIMILAR
GLZ	GLAZING - 1/4" x 12" x 24"
WV	WEATHERVANE - FLAG, W-30FP, COPPER BY CAMPBELLSVILLE INDUSTRIES

KEY	MATERIAL	SQ. FT.	PER CEN
ST1 ST2	STONE VENEER CAST STONE WATER TABLE	130 S.F. 17 S.F.	22. 2.
ST3	CAST STONE WATER TABLE	15 S.F.	2.

4'-0"x6'-6" LOW-E DOUBLE INSULATED SINGLE HUNG WINDOW

KEY	MATERIAL	SQ. FT.	PER CENT
ST1	STONE VENEER	130 S.F.	22.1
ST2	CAST STONE WATER TABLE	17 S.F.	2.9
ST3	CAST STONE WATER TABLE	15 S.F.	2.5
ST4	CAST STONE WINDOW TRIM	11 S.F.	1.9
BRK	BRICK VENEER	219 S.F.	37.2
EP1	STUCCO	197 S.F.	33.4
TOTA	L FACADE SQ. FT. W/O FENESTRATION:	589 S.F.	100.0
I			

SCONCE - FLUORESCENT FIXTURE

WALL-PAK LIGHT FIXTURE

NORTH EXTERIOR ELEVATION SCALE: 1/8" = 1'-0" 02

OWNER: CAMERON & CAMERON 4090 E. FM 552 ROCKWALL, TX 75087

CONTACT: DON CAMERON

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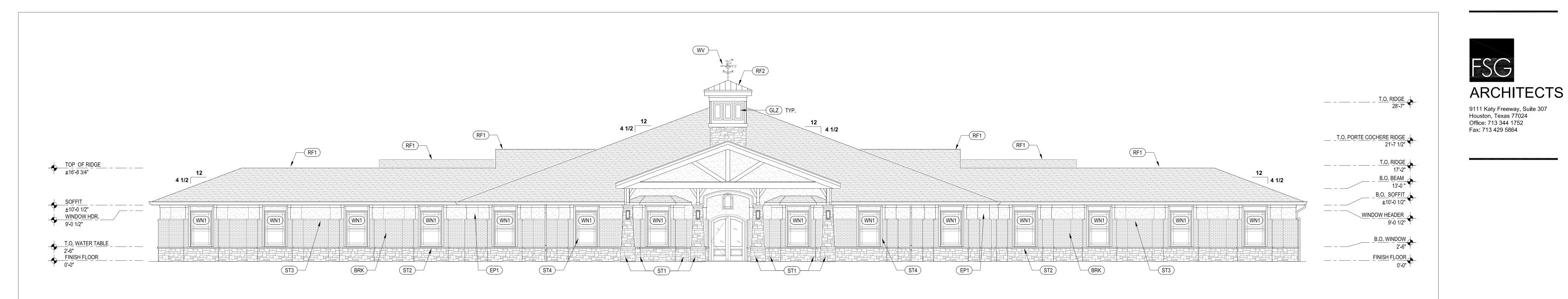
ARCHITECTS

VILLAGE GREEN ALZHEIMER'S CARE HOME

LOT 1, BLOCK 1 VILLAGE GREEN RESIDENCE AT ROCKWALL ADDITION

> EXTERIOR ELEVATIONS 6.1

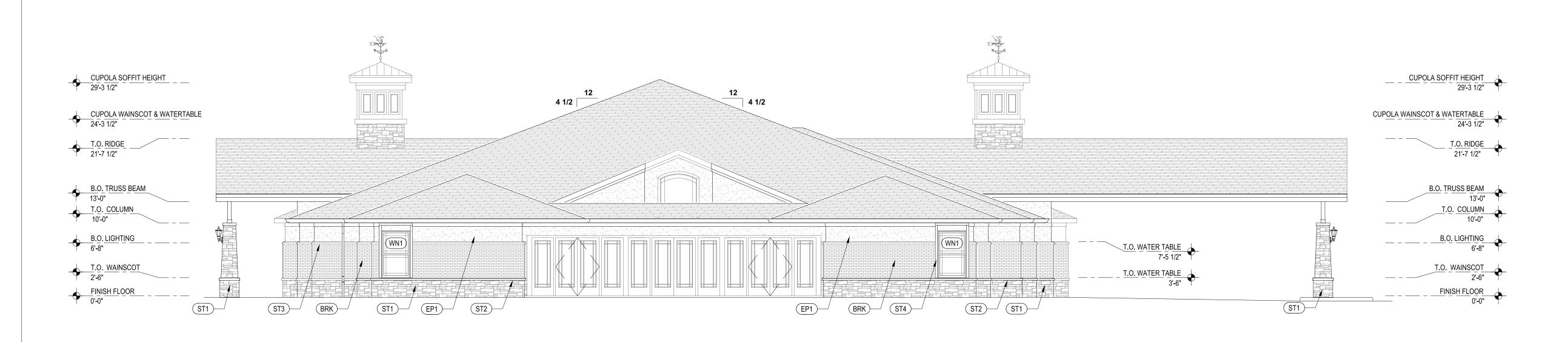
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BRK	BRICK VENEER	819 S.F.	36.1
EP1	STUCCO	672 S.F.	29.9
TOTA	L FACADE SQ. FT. W/O FENESTRATION:	2,265 S.F.	100.0

NOTE: THE WEST EXTERIOR ELEVATION FACES THE R.O.W. OF THE NORTH T.L. TOWNSEND DRIVE

# WEST EXTERIOR ELEVATION SCALE: 1/8" = 1'-0" 01



## **EXTERIOR MATERIAL LEGEND:**

ST1	4" THICK NOMINAL STONE VENEER , CHOP CUT, CHEYENNE BLEND/DAKOTA BROWN CASTLEROCK BY ALAMO STONE COMPANY
ST2	CAST STONE WATER TABLE
ST2	CAST STONE WATER TABLE
ST4	CAST STONE WINDOW TRIM
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GLZ	GLAZING - 1/4" x 12" x 24"
WV	WEATHERVANE - FLAG, W-30FP, COPPER BY CAMPBELLSVILLE INDUSTRIES
(SC1)	SCONCE - FLUORESCENT FIXTURE
SC2	WALL-PAK LIGHT FIXTURE

KEY	MATERIAL	SQ. FT.	PER CENT
ST1	STONE VENEER	130 S.F.	22.1
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ST3	CAST STONE WATER TABLE	15 S.F.	2.5
ST4	CAST STONE WINDOW TRIM	11 S.F.	1.9
BRK	BRICK VENEER	219 S.F.	37.2
EP1	STUCCO	197 S.F.	33.4
TOTA	L FACADE SQ. FT. W/O FENESTRATION:	589 S.F.	100.0

4'-0"x6'-6" LOW-E DOUBLE INSULATED SINGLE HUNG WINDOW

SOUTH EXTERIOR ELEVATION SCALE: 1/8" = 1'-0" 02

OWNER: CAMERON & CAMERON 4090 E. FM 552 ROCKWALL, TX 75087

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VILLAGE GREEN ALZHEIMER'S CARE HOME

LOT 1, BLOCK 1 VILLAGE GREEN RESIDENCE AT ROCKWALL ADDITION

EXTERIOR ELEVATIONS

6.2

DATE: MAY 09, 2018 CASE No.: Z2017-051