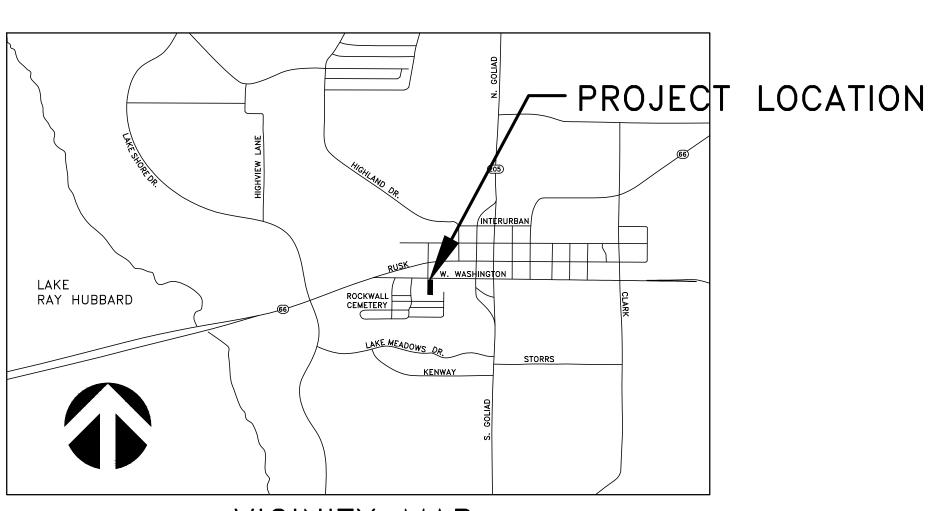




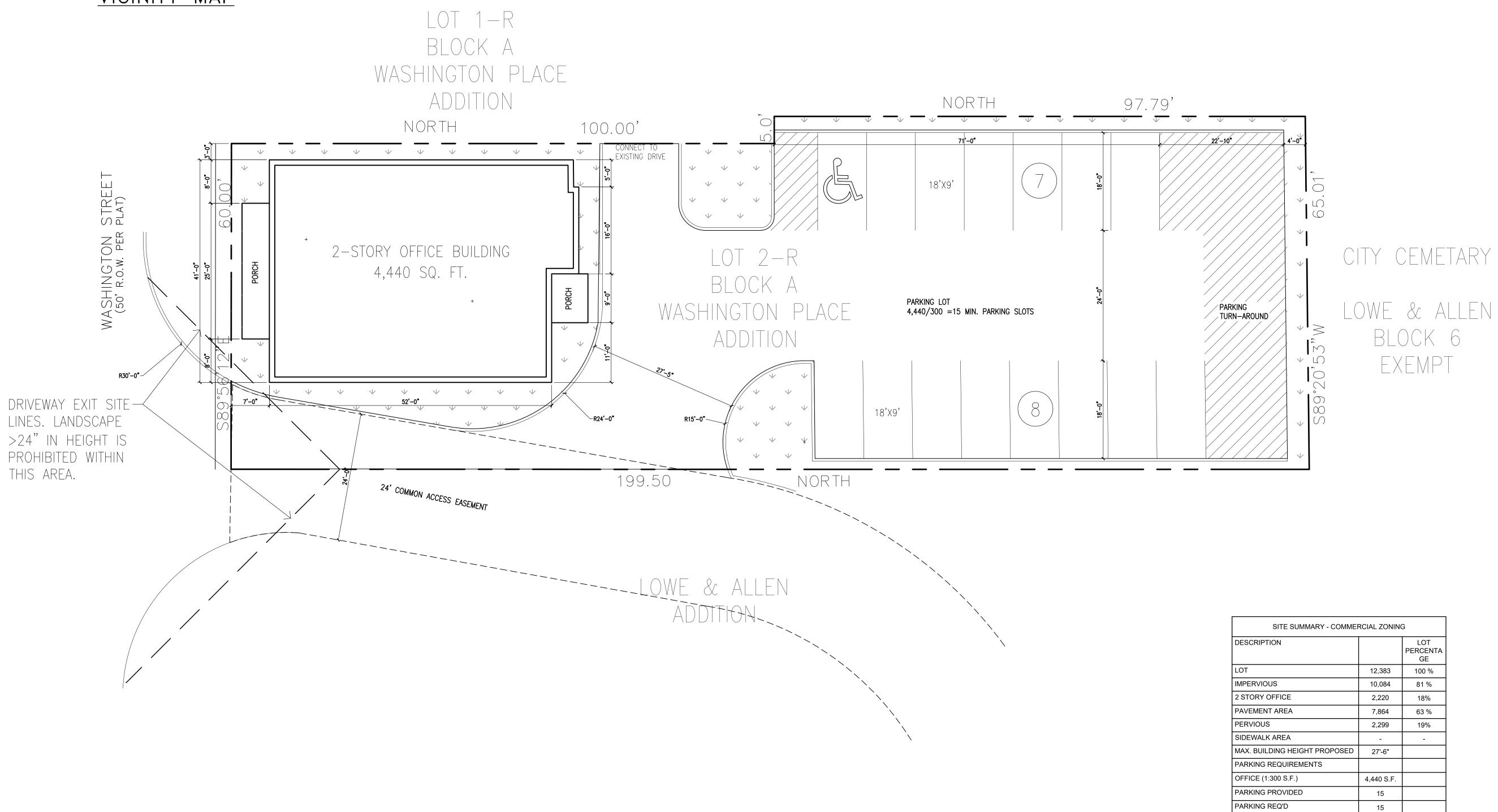
City of Rockwall

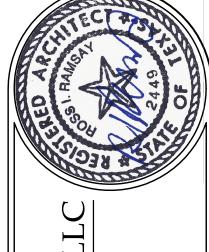
Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. 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.

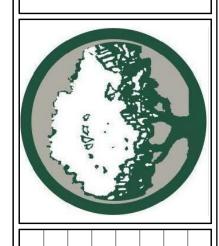




VICINITY MAP





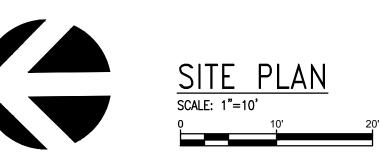


	DATE			
REVISIONS	No. DESCRIPTIONS/ISSUE			

PROJECT No.	
RAWN BY	
CHECKED BY	
)ATE	07/17/2020
CALE	1" = 10'
SHEET NO.	of
PRAWING NAME:	

SITE PLAN

ARCHITECT/PLANNER: ARCHITECTONICS TEXAS, LLC ROSS RAMSAY

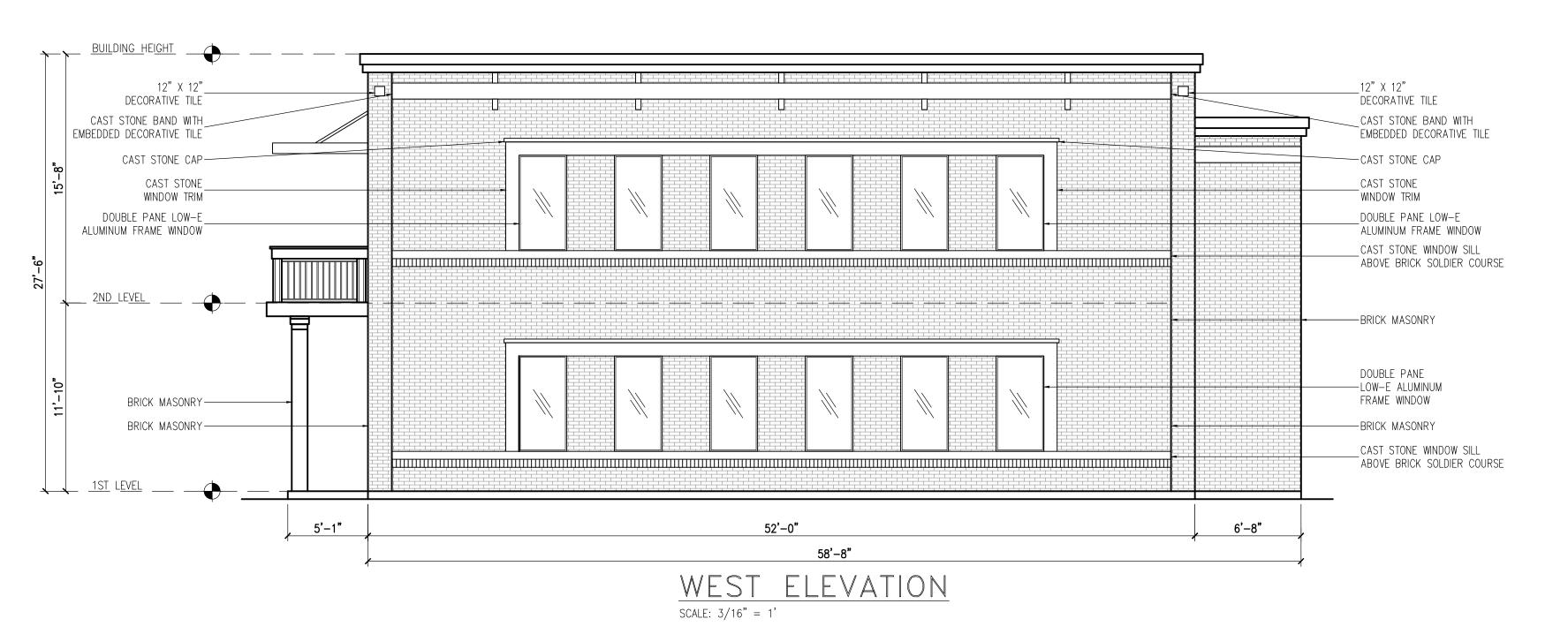


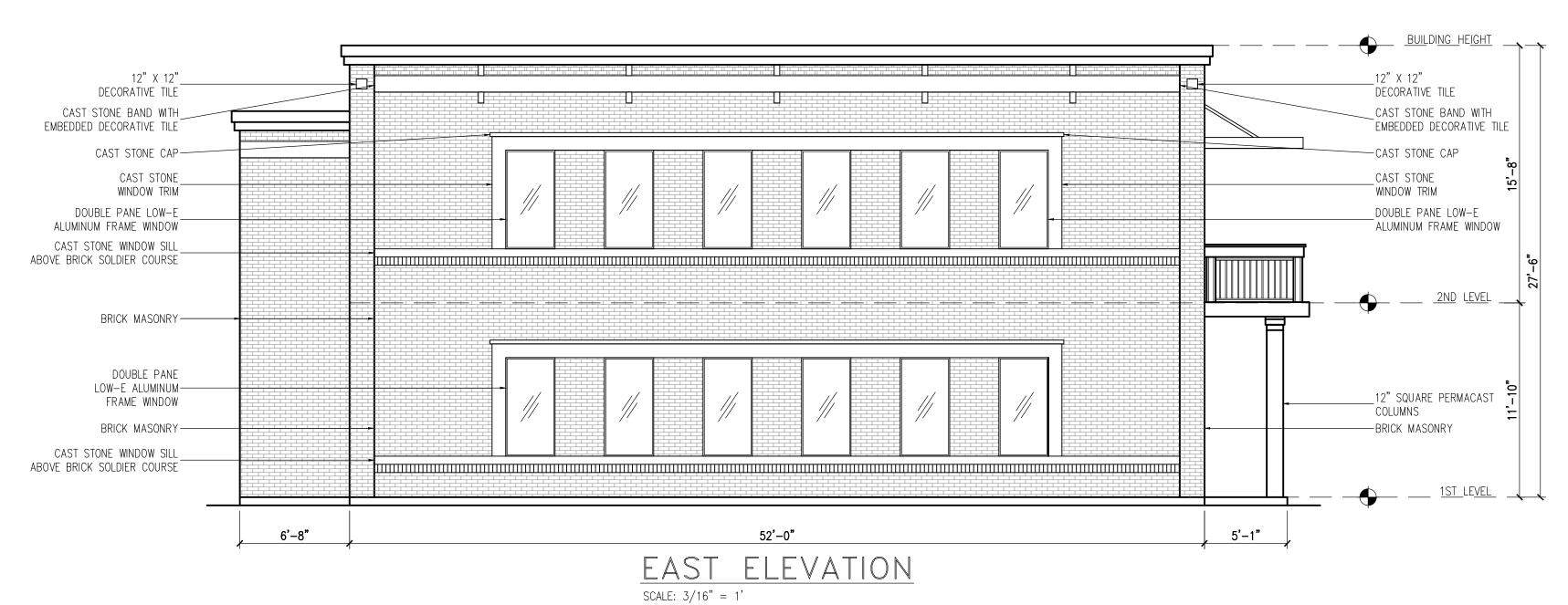
(214)536-5306 2235 RIDGE RD. STE 201 ROCKWALL, TEXAS 75087

OWNER/DEVELOPER: LMGC, LLC JIMMY McCLINTOCK

ROCKWALL, TEXAS 75087

(972)983-2222 3021 RIDGE RD.



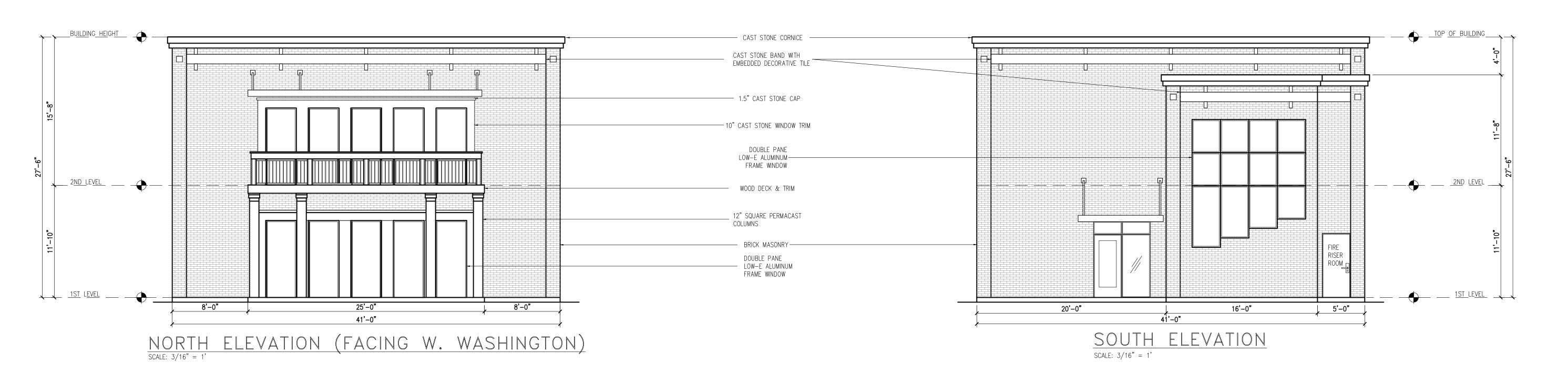


MATERIAL USAGE (%) - WEST				
ITEM	BRAND / COLOR	AREA S.F.	PERCEN	
ELEVATION AREA		1,586		
DOORS & WINDOWS (DEDUCTED)		216		
ACCOUNTABLE AREA		1,370	100	
MASONRY - BRICK		1,176	869	
CAST STONE		194	14	

MATERIAL U	SAGE (%) - EA	ST	
ITEM	BRAND / COLOR	AREA S.F.	PERCENT
ELEVATION AREA		1,586	
DOORS & WINDOWS (DEDUCTED)		216	
ACCOUNTABLE AREA		1,370	100%
MASONRY - BRICK		1,176	86%
CAST STONE		194	14%

MATERIAL USAGE (%) - NO	ORTH (FACING	WASHIN	NGTON)
ITEM	BRAND / COLOR	AREA S.F.	PERCENT
ELEVATION AREA		1,127	
DOORS & WINDOWS (DEDUCTED)		264	
ACCOUNTABLE AREA		863	100%
MASONRY - BRICK		621	72%
CAST STONE		242	28%

MATERIAL USAGE (%) - SOUTH					
ITEM	BRAND / COLOR	AREA S.F.	PERCENT		
ELEVATION AREA		1,127			
DOORS & WINDOWS (DEDUCTED)		219			
ACCOUNTABLE AREA		908	100%		
MASONRY - BRICK		780	86%		
CAST STONE		128	149		





ARCHITECTURE - MANAGEMENT
2235 RIDGE RD. STE. 200
ROCKWALL, TEXAS 75087



No. DESCRIPTIONS/ISSUE DATE

LMGC, LLC OFFICE
407 W WASHINGTON

PROJECT No.

DRAWN BY

CHECKED BY

DATE 07/17/2020

SCALE

SHEET NO. of

DRAWING NAME:

ELEVATIONS

A1.0

SP2020-0??



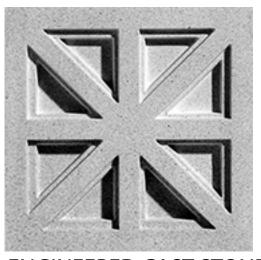
407 WEST WASHINGTON - FACING N



CAST STONE
WINDOW SILL, BUILDING BASE
CROWN COURSE, BELT COURSE



ACME BRICK - GARNET VELOUR MAIN PORTION



ENGINEERED CAST STONE PINEAPPLE GROVE DESIGNS 8" FRIEZE (CROSS & JACK)



ACME BRICK - ACADEMY VELOUR BETWEEN WINDOWS

PROJECT ADDRESS: 407 W. WASHINGTON ROCKWALL, TEXAS 75087

OWNER/DEVELOPER: LMGC, LLC 3021 RIDGE RD. ROCKWALL, TEXAS 75087

ARCHITECT/PLANNER: RAMSAY & REYES, LLC 2235 RIDGE RD. ROCKWALL, TEXAS 75032

TREE PROTECTION SCHEDULE

NO.	SCIENTIFIC NAME	COMMON NAME	TYPE	TRUNK	CALIPER	RATIO	ADJUSTED	RESULT
01	Quercus sp	Oak	PROTECTED	STANDARD	12"	1:1	12"	PROTECT
02	Fraxinus texensis	Texas Ash	PROTECTED	STANDARD	8"	1:1	8"	PROTECT
03	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	24"	1 : 0.5	12"	PROTECT
04)	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	24"	1 : 0.5	12"	PROTECT
05	Carya texana	Black Hickory	PROTECTED	STANDARD	17"	1:1	17"	PROTECT
06	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	7"	1 : 0.5	3.5"	PROTECT
07)	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	8"	1 : 0.5	4"	PROTECT
08)	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	7"	1 : 0.5	3.5"	PROTECT
09	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	13"	1 : 0.5	6.5"	PROTECT
TO	OTAL CALIPER INCHES	OF TREES TO BE PR	RESERVED:				78.5"	

MITIGATION



TREES TO BE REMOVED

TF NO.	REE REMOVAL S	CHEDULE COMMON NAME	TYPE	TRUNK	CALIPER	MITIGATION RATIO	ADJUSTED	RESULT
A	Quercus sp	Oak	PROTECTED	STANDARD	12"	1:1	12"	REMOVE
В	Lagerstroemia indica	Crape Myrtle	PROTECTED	MULTI	9"	1:1	9"	REMOVE
©	Quercus sp	Oak	PROTECTED	STANDARD	9"	1:1	9"	REMOVE
D	Celtis occidentalis	Hackberry	DAMAGED	STANDARD	26"	1:0.0	0"	REMOVE
E	Ligustrum lucidum	Glossy Privet	PROTECTED	MULTI	12"	1:1	12"	REMOVE
F	Zanthoxylem clava-herculis	Tickle Tongue Tree	PROTECTED	STANDARD	7"	1:1	7"	REMOVE
G	Celtis occidentalis	Hackberry	SECONDARY	STANDARD	16"	1:0.5	8"	REMOVE
T	OTAL CALIPER INCHES C	F TREES TO BE RE	MOVED:				57"	

 $57 \times 20\% = 11.4 - 11$ " minimum to be planted as mitigation

A licensed arborist has determined that tree 'D' is diseased and should be removed to prevent property damage.

The intent of this drawing is to show existing trees to be preserved or removed in order to develop the proposed project. Property owner will be responsible for any fees or penalties owed at the discretion of The City of Rockwall. Demolition contractor is responsible for ensuring all required permits and paperwork from the City of Rockwall are in place before beginning demolition.

Refer to The City of Rockwall - Article IX - TREE PRESERVATION

also The City of Rockwall - Article VIII - LANDSCAPE STANDARDS

THERE IS ONE EXISTING FEATURE TREES ON THIS SITE (ie. 25" caliper or more of the protected species) THAT TREE IS TO BE REMOVED - THE TREE IS DAMAGED AND ROTTING.

NOTE:

ALL BOUNDARY TREES ALONG THE SOUTH PROPERTY LINE ARE TO REMAIN. PROTECT ANY TREES THAT ARE CLOSE PROXIMITY TO GRADING OR CONSTRUCTION ACTIVITIES.

SECTION 5. - TREE MITIGATION REQUIREMENTS

The tree mitigation requirements shall apply for all properties that do not fall under the exemptions listed in section 1.3, Exemptions, of this article. In addition, if a treescape plan or tree removal permit allows for the removal of a protected or feature tree(s), the applicant and/or property owner shall account for the number of inches of tree being removed using the following criteria:

- 1. Primary protected trees. Primary protected trees measuring four inches through 25 inches DBH shall be replaced on an inch-for-inch basis (i.e. the total number of caliper inches of tree being replaced shall equal the total number of caliper inches being removed).
- 2. Secondary protected trees. Hackberry and cedar trees measuring 11 inches through 25 inches DBH shall be replaced with a half-inch for every inch removed (i.e. the total number of caliper inches of tree required to be replaced shall be half (½) of the inches being removed).
- 3. Featured trees. Featured trees (i.e. all trees greater than 25 inches) shall be replaced with twice the number of inches being removed (i.e. the total number
- of caliper inches of tree being replaced shall be twice the number of caliper inches being removed).

 4. *Non-protected tree.* No mitigation will be required for the removal of any tree that is less than four inches DBH or less than 11 inches DBH for hackberry and
- cedar trees. In addition, no mitigation shall be required for the removal of Bois d'Arc, willow, cottonwood, locust and Chinaberry trees.

 5. Tree preservation credits. For each saved oak, pecan or elm tree(s) 25 inches DBH or greater the mitigation balance can be reduced on an inch-for-inch

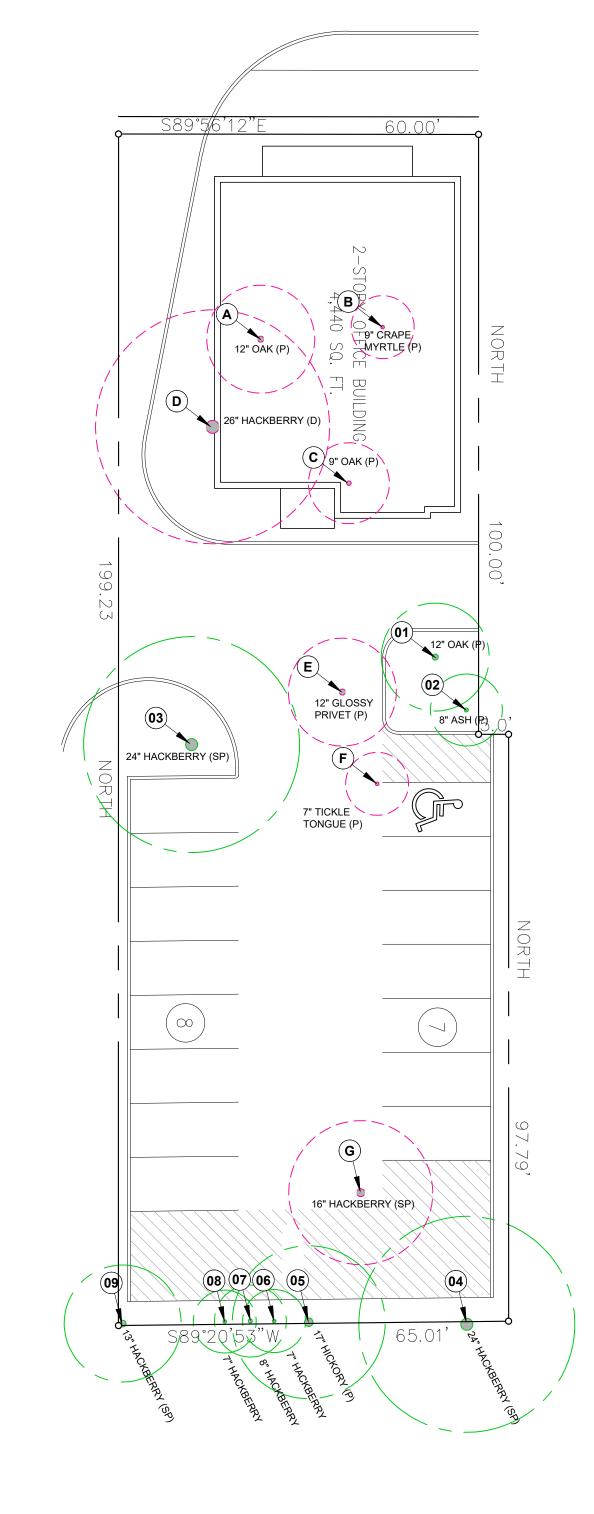
basis for up to 20 percent of the total mitigation balance (i.e. total mitigation balance × 20 percent = Total eligible tree preservation credit).

- 6. *Mitigation balance*. The total mitigation balance (i.e. mitigation balance tree preservation credits = total mitigation balance) may be satisfied through one or a combination of the following:
- (a) The developer/property owner can provide the required number of trees--three-inch caliper DBH minimum--on the subject property to offset the total mitigation balance (e.g. if the total mitigation balance is nine inches then three three-inch caliper trees could be planted on-site to satisfy the mitigation
- (b) The developer/property owner may petition the parks and recreation department to accept the required number of trees--three-inch caliper DBH minimum--to offset the total mitigation balance (e.g. if the total mitigation balance is nine inches then three three-inch caliper trees could be submitted to the parks and recreation department to satisfy the mitigation requirements). Depending on the number of trees being submitted the director of parks and recreation or his/her designee could require a facilities agreement be approved prior to accepting the trees.
- (c) Tree preservation credits may be purchased at a rate of \$200.00 per inch for up to 20 percent of the total replacement inches (e.g. if total mitigation required was 100 inches the developer/property owner could pay a total of \$4,000.00 (i.e. (20% × 100) × \$200.00 = \$4,000.00) into the city's tree fund; however, the developer/property owner would still be required to satisfy a remaining tree mitigation balance of 80 inches). In addition, if the developer/property owner plants a tree on (i) the property for which the tree preservation credit was assessed or (ii) a location that is mutually agreed upon by the city and the developer/property owner, the developer/property owner shall be eligible for a reduction in the cost of tree preservation credits of up to 50 percent. These funds will be deposited in the city's tree mitigation fund and will be used for planting trees in the city's parks, medians, street rights-of-way, or other similar areas as determined by the parks and recreation department.
- (d) Trees required by article VIII, landscape standards, of this Unified Development Code shall be permitted to be subtracted from the total mitigation balance if provided on site as part of the required landscaping.
- 7. Alternative tree mitigation settlement agreements. In certain cases, the city council--upon recommendation from the planning and zoning commission--may consider an alternative tree mitigation settlement agreement where, due to hardship, the applicant is unable to meet the requirements of this article or where it is determined that adherence to the tree mitigation requirements will create a hardship for an applicant. These funds will be deposited in the city's tree mitigation fund and will be used for planting trees in the city's parks, medians, street rights-of-way, or other similar areas as determined by the parks and recreation department.

TREE DESIGNATION KEY

SYMBOL	DESCRIPTION	MITIGATION RAT
Р	PROTECTED TREE	(1:1)
SP	SECONDARY PROTECTED TREE	(1:0.5)
F	FEATURE TREE	(1:2)
D	DISEASED TREE PER ARBORIST	(1:0)

W WASHINGTON STREET





0 16' 32' 64'

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

407 W WASHINGTON LANDSCAPE PLANS

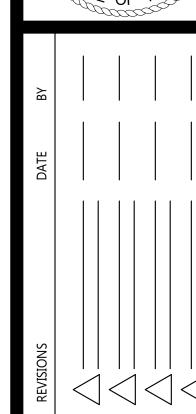
TX #2629 NV #583

2617 Jasmine Lane
Plano, TX 75074

voice (702) 339-0825

MAWER Lands
The Transport of the stands of t



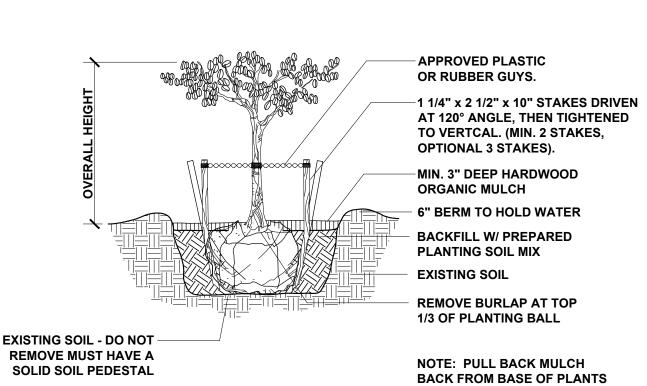


TREESCAPE PLAN

MGC, LLC OFFICE 07 W WASHINGTON ST OCKWALL, TX 75087

20-10-103 JOB#: JULY 16, 2020 DATE:

L1.1



CODE BOTANICAL / COMMON NAME

2" cal.

Chilopsis I `Lucretia Hamilton` / Desert Willow

3" cal. * ROCKWALL APPROVED TREE

Quercus virginiana / Southern Live Oak

Vitex agnus-castus / Chaste Tree

BOTANICAL / COMMON NAME

Hesperaloe parviflora / Red Yucca

* ROCKWALL APPROVED PLANT

* ROCKWALL APPROVED PLANT

* ROCKWALL APPROVED PLANT

* ROCKWALL APPROVED PLANT

Muhlenbergia capillaris / Muhly Grass

* ROCKWALL APPROVED PLANT

* ROCKWALL APPROVED PLANT

* ROCKWALL APPROVED PLANT

CODE BOTANICAL / COMMON NAME

Hardwood / Mulch

Tejas Black / 5/8"

BOTANICAL / COMMON NAME

ROCKWALL APPROVED PLANT

Salvia greggii `Pink` / Pink Autumn Sage

Mahonia 'Soft Caress' / Soft Caress Mahonia

Miscanthus sinensis 'Adagio' / Dwarf Maiden Grass

Pennesetum a. 'Hameln' / Dwarf Fountain Grass

Rosmarinus officinalis `Prostratus` / Trailing Rosemary

Agave ovatifolia `Frosty Blue` / Whale`s Tongue Agave

Cynodon dactylon `419 Hybrid` / Bermuda Grass

Lantana montevidensis 'New Gold' / Gold Lantana

Ligustrum sinense `Sunshine` / Sunshine Ligustrum

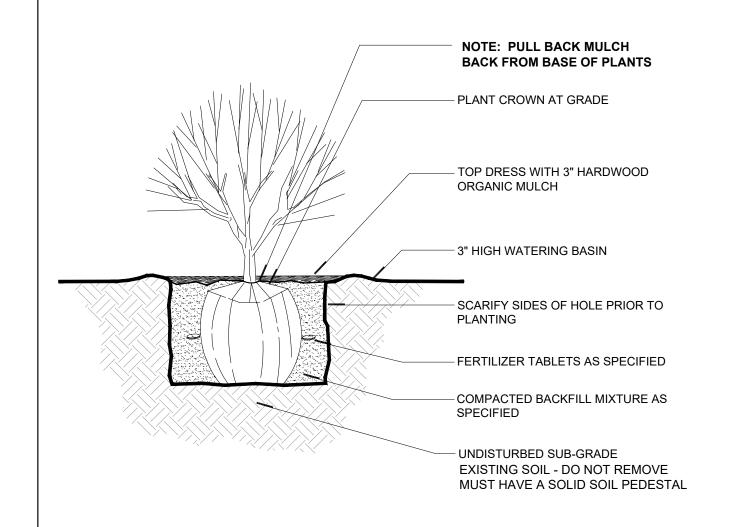
Leucophyllum frutescens `Green Cloud` / Texas Ranger 3 gal

Loropetalum chinense 'Purple Diamond' / Fringe Flower 3 gal 3

Pittosporum tobira `Variegata` / Variegated Mock Orange 3 gal

6" cal. * ROCKWALL APPROVED TREE

Sophora secundiflora / Texas Mountain Laurel



TREE DESIGNATION KEY

SYMBOL DESCRIPTION MITIGATION RATIO PROTECTED TREE (1:1) SECONDARY PROTECTED TREE (1:0.5) FEATURE TREE (1:2) DISEASED TREE PER ARBORIST (1:0)



TREE PLANTING DETAIL

TREES

SHRUBS

(+)

CACTI

//////

GROUND COVERS

CODE

PLANT SCHEDULE

SHRUB PLANTING DETAIL

<u>CONT</u> <u>QTY</u>

B & B 2

B & B 1

20" Box 2

B & B 2

3 gal 2

3 gal 9

3 gal 6

3 gal 3

QTY

QTY

438 sf

2" deep 919 sf

2" deep 1,156 sf

1 gal

5 gal

sod

QTY

EXCERPTS FROM ROCKWALL LANDSCAPE STANDARDS:

Sec. 5.7. - Street landscaping.

A street landscape buffer-strip with a minimum width of ten feet, must be provided along the entire length of the property to be developed that is adjacent to a major arterial or collector street, as defined in the city's thoroughfare plan, exclusive of driveways and access-ways. Large trees, as herein defined, shall be provided in the required buffer in numbers equal to one tree for each 50 feet of street frontage.

Sec. 5.8. - Right-of-way landscaping requirements.

All street rights-of-way located adjacent to the proposed development shall be improved with grass or ground cover material and shall be maintained. It shall be the responsibility of the developer to design the irrigation system within the lot to ensure that the grass placed in the right-of-way is watered and maintained and to ensure that minimal water will enter the street itself. The designer of the irrigation system shall base the design on the ultimate proposed width of the street when designing the system. The plans for design of the irrigation system shall be approved by the city prior to installation.

Sec. 5.9. - Parking lot landscaping.

Any parking lot with more than two rows of spaces shall have a minimum of five percent or 200 square feet, whichever is greater, in the interior of the parking lot in landscaping. Such landscaping shall be counted toward the total landscaping.

If the parking and maneuvering space exceeds 20,000 square feet one large canopy tree for every ten required parking spaces shall be required internal to the parking lot. No tree shall be planted closer than $2\frac{1}{2}$ feet to the pavement.

1. No required parking space may be located more than 80 feet from the trunk of a large canopy tree.

2. No tree may be planted closer than 2½ feet to the pavement.

3. All trees must be internal to the parking lot.

Sec. 5.11. - Dimensions of landscaping.

All required landscaping shall be no less than five feet wide and a minimum of 25 square feet in area unless it is within ten feet of the building. Sec. 5.12. - Required landscaping.

Amount of landscaping.

Minimum square footage requirements for landscaping shall be provided and maintained in the zoning districts set forth as follows. The requirements shall be applied to the total site area to be developed:

Commercial

2. The total site area required for landscaping may be reduced by no more than five percent in accordance with the provisions of section 6. For example, the required percentage of 15 percent for commercial zoning could be reduced to a total of ten percent under the terms

Location of landscaping. No less than 50 percent of the total requirement shall be located in front of and along side buildings with street frontage in the following zoning districts: "MF-14," "RO," "NS," "GR," "C" and "RT." One hundred percent of the total requirement shall be located in front of and along side buildings with street frontage in the following zoning districts: "HC," "LI," "HI." Detention basins. Detention basins shall be landscaped in a natural manner using ground cover, grasses, shrubs and trees in all dry

SECTION 6. - LANDSCAPE CREDITS

Credits toward achieving landscape requirements may be achieved as follows.

land areas. There shall be a minimum of one tree for each 750 square feet of dry land area.

Sec. 6.1. - Credit for required landscape buffer-strips between residential and nonresidential zoning.

The overall landscaping requirement may be reduced by 2.5 percent when the buffer-strip, whether required or not, has a minimum average width of 15 feet or greater and contains at least one large tree every 40 feet, or large shrubs at least every ten feet the entire length of the perimeter adjacent to property with residential zoning. This perimeter must equal at least 25 percent of the total perimeter of all adjacent private property. Sec. 6.2. - Credit for surface parking screening.

The overall landscaping requirement may be reduced by 2.5 percent when a surface parking lot located adjacent to a public street is screened as follows:

The screen must be voluntary, not required by this Unified Development Code.

The screening must be located along the entire length of street frontage of the parking lot, exclusive of driveways, accessways, and visibility triangles. Visibility triangles will be maintained at all driveway intersections.

The screening must be at least three feet in height utilizing only evergreen planting materials, berms, and/or masonry walls. The adjacent street must be generally at the same grade level of the parking lot or below for such credit to qualify. Sec. 6.3. - Credit for right-of-way landscaping. ROCKWALL LANDSCAPE STANDARDS

The overall landscaping requirement may be reduced by 2.5 percent when the public right-of-way adjacent to a proposed development is landscaped meeting the following requirements:

All landscaping in the right-of-way shall be provided sufficient irrigation for maintenance.

Plants used in landscaping in the right-of-way shall only be varieties included on the approved plant list.

The plan for landscaping in right-of-way shall be submitted and approved by the city prior to any work being done in the right-of-way. In certain cases, the city may determine that landscaping in the right-of-way may be infeasible and in such cases this credit shall not apply.

Landscaping shall include ground cover, shrubs, trees and/or other plant materials and must cover at least 50 percent of the adjacent right-of-way, exclusive of driveways, to qualify for this credit. Grass alone shall not qualify for this credit. If the city has an adopted landscape plan for the street adjacent to the proposed project, any proposed improvements must be in

compliance with said plan. Sec. 6.4. - Credit for xeriscaping. The overall landscaping requirement may be reduced by 2.5 percent when the planning director or his/her designee determines that the

standards stipulated by section 5.10, xeriscaping standards, of this article have been satisfied.

REQUIRED PLANTINGS

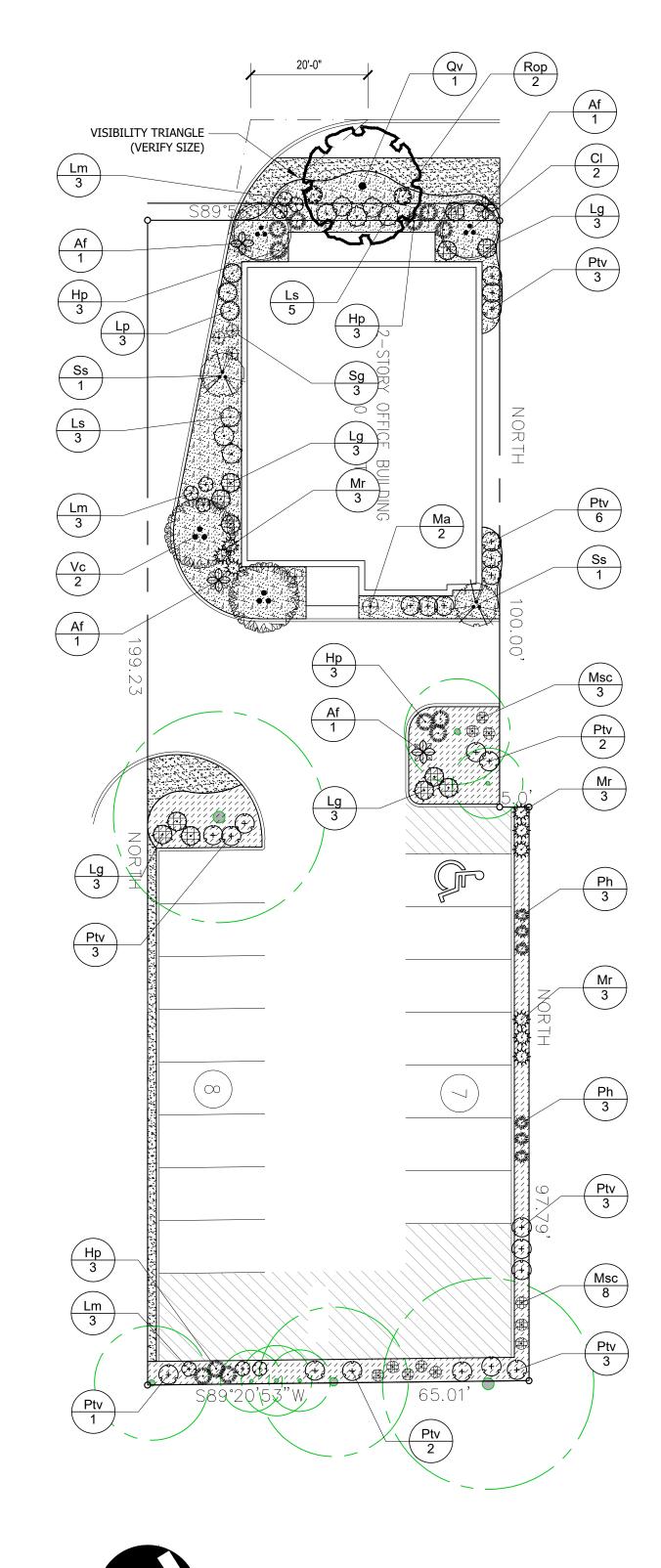
A. STREET TREES:

1 TREE FOR EVERY 50 L.F. OF FRONTAGE W Washington Street - 60 / 50 = 1.2

1 TREES REQUIRED (2) 3" TREES AND (1) 6" TREE PROVIDED 407 W WASHINGTON LANDSCAPE PLANS

THE IRRIGATION SYSTEM FOR THIS PROJECT IS TO CONSIST OF A 8 STATION SMART CONTROLLER WITH WI-FI CAPABILITIES AND A WIRELESS RAIN / FREEZE SENSOR. SHRUBS WILL BE IRRIGATED WITH IN-LINE DRIP TUBE FED FROM 1" DRIP ZONE VALVE ASSEMBLIES. LAWN AREAS TO BE IRRIGATED WITH LOW FLOW ROTARY NOZZLES ON 4" POP-UP BODIES. POINT OF CONNECTION, BACKFLOW, WYE STRAINER AND SHUT OFF VALVE TO BE INSTALLED PER CITY OF ROCKWALL STANDARD IRRIGATION REQUIREMENTS.

NO TREES TO BE WITHIN 5' OF PUBLIC UTILITIES



TREESCAPE PLAN NORTH

GRAPHIC SCALE

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

JULY 16, 2020

20-10-103

OFFICE JGTON ST 75087

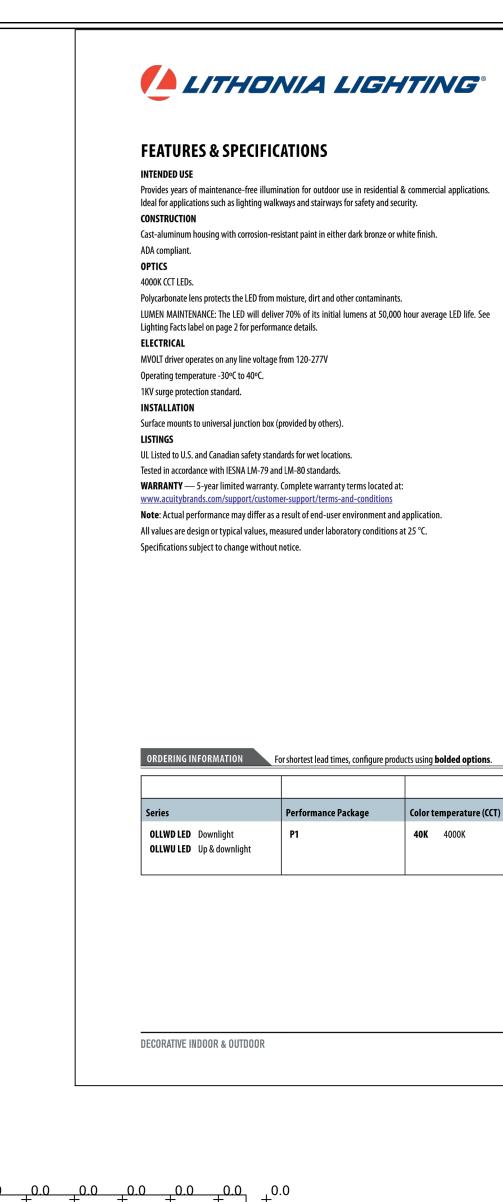
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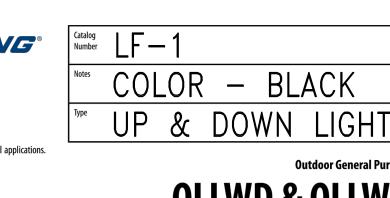
PLANTING

CITY OF ROCKWALL LANDSCAPE REQUIREMENTS



PLANT SCHEDULE

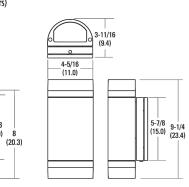




OLLWD & OLLWU







ORDERING INFORMATION FO	Example: OLLWD LED P1 40K MVOLT DD8			
Series	Performance Package	Color temperature (CCT)	Voltage	Finish
OLLWO LED Downlight OLLWU LED Up & downlight	P1	40K 4000K	MVOLT 120V-277V 120 120V ¹	DDB Dark bronze WH White ²

Notes
1. Only available with OLLWU and in DDB.

OLLWD-OLLWU

ADDITION NORTH 97.79' 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 **NORTH** 100.00' WASHINGTON STREET (50' R.O.W. PER PLAT) 2-STORY OFFICE BUILDING 4,440 SQ. FT. ^{24'} COMMON ACCESS EASEMENT

+0.0 CITY CEMETARY

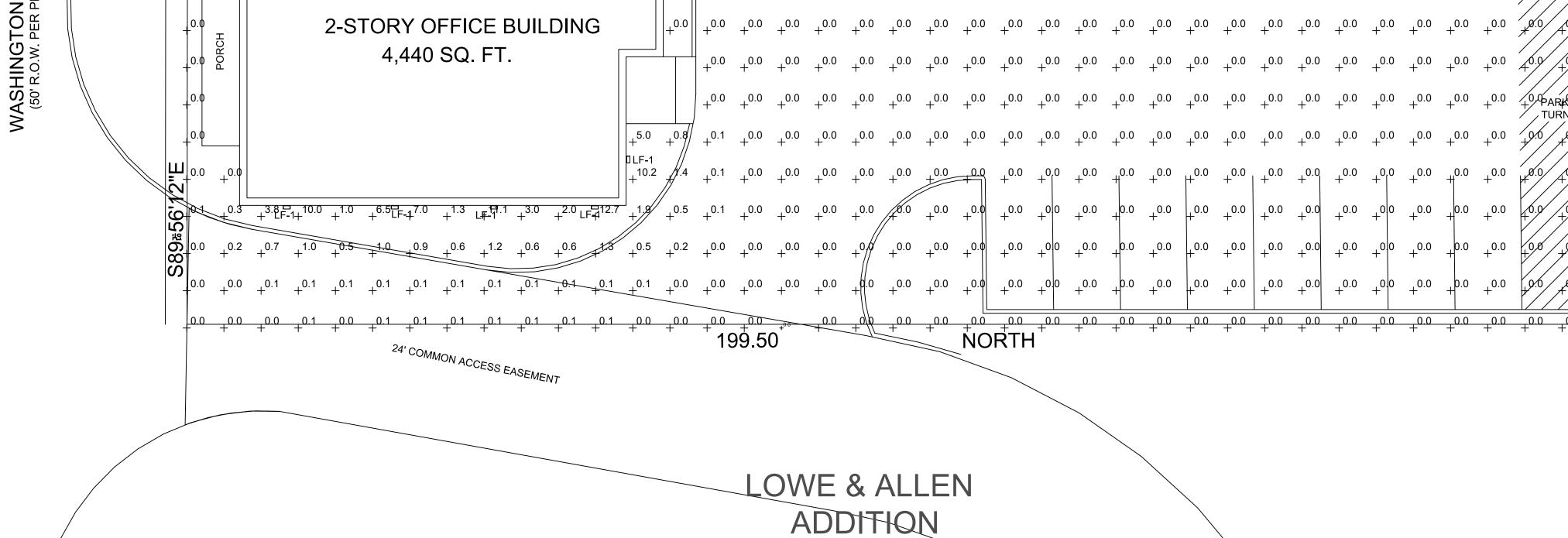
LOWE & ALLEN BLOCK 6 **EXEMPT**

07/17/2020

||PHOTOMETRIC| PLAN

SP2020-0??

PHOTOMETRIC PLAN



LOT 1-R

BLOCK A

WASHINGTON PLACE