

PLANNING & ZONING CASE NO.

PLANNING & ZONING FEE

PLATTING APPLICATION

MASTER PLAT PRELIMINARY PLAT FINAL PLAT REPLAT

AMENDING OR MINOR PLAT PLAT REINSTATEMENT REQUEST

SITE PLAN APPLICATION

SITE PLAN

AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING

ZONING APPLICATION

ZONING CHANGE SPECIFIC USE PERMIT PD DEVELOPMENT PLAN

OTHER APPLICATION

TREE REMOVAL

VARIANCE REQUEST/SPECIAL EXCEPTIONS

RECORD OF RECOMMENDATIONS, VOTING RECORDS, AND CONDITIONS OF APPROVAL

ARCHITECTURE REVIEW BOARD	CITY COUNCIL READING #2
PLANNING AND ZONING COMMISSION	CONDITIONS OF APPROVAL
CITY COUNCIL READING #1	NOTES



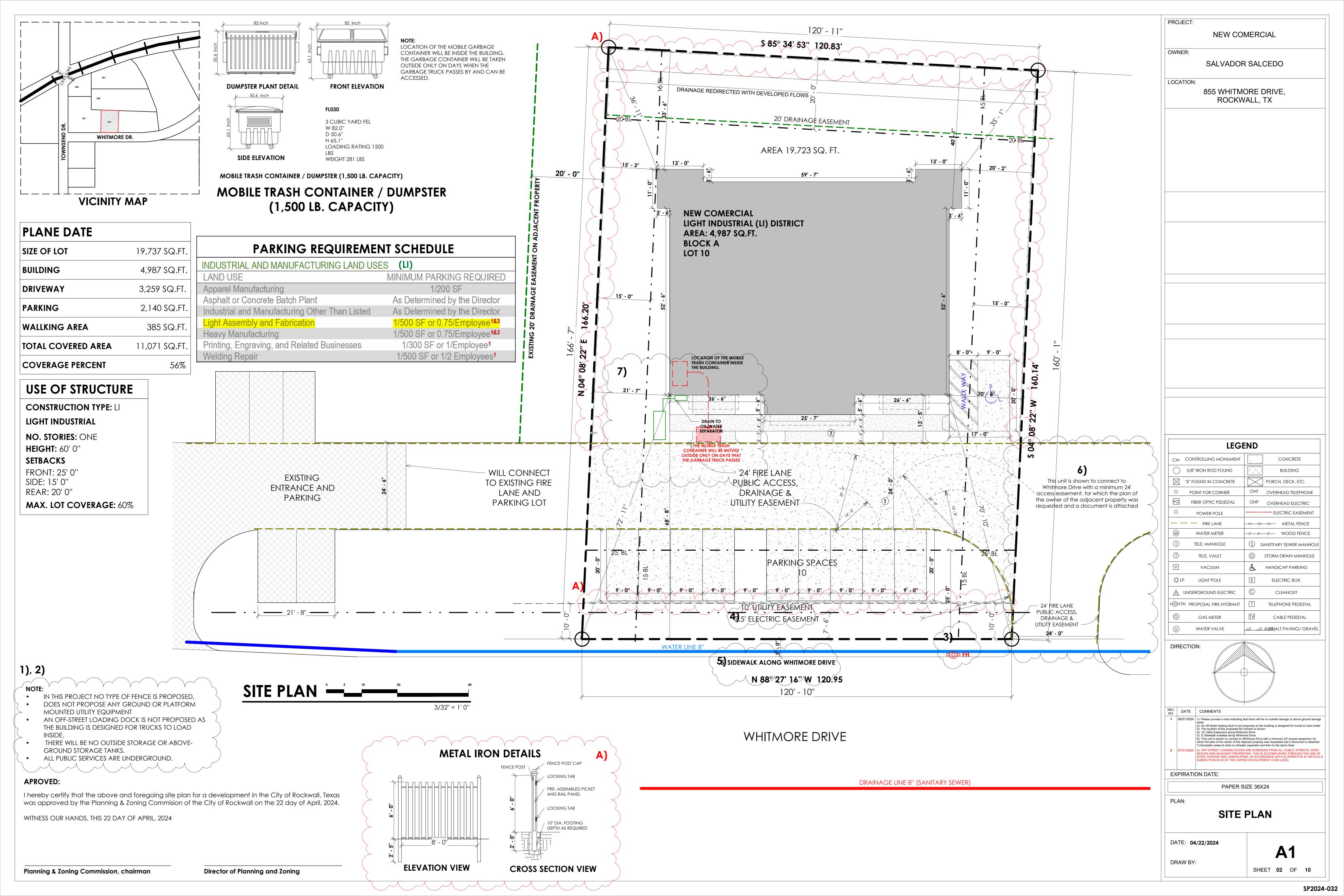
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

PLANNING & ZONING CASE NO.
NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.
DIRECTOR OF PLANNING:

	Rockwall, Texas 75087	CITY ENGINEER		ALL STOPPING	201	
PLEASE CHECK THE AF	PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:					
☐ PRELIMINARY PL ☐ FINAL PLAT (\$300.00 ☐ REPLAT (\$300.00 ☐ AMENDING OR M ☐ PLAT REINSTATE SITE PLAN APPLICA DV SITE PLAN (\$250.00)	100.00 + \$15.00 ACRE) 1 AT (\$200.00 + \$15.00 ACRE) 1 0.00 + \$20.00 ACRE) 1 + \$20.00 ACRE) 1 INOR PLAT (\$150.00) MENT REQUEST (\$100.00)	ZONING APPLICATION FEES: ZONING CHANGE (\$200.00 + \$15.00 ACRE) 1 SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) 1 OTHER APPLICATION FEES: TREE REMOVAL (\$75.00) VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00) 2 NOTES: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE. 2 A \$1,000.00 FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.				
PROPERTY INFOR	RMATION [PLEASE PRINT]					
ADDRESS	855 E Whitmore Dr			A Property		
SUBDIVISION	Municipal Ind Park		от 10	BLOCK A		
GENERAL LOCATION						
ZONING, SITE PLA	AN AND PLATTING INFORMATION [PLEAS	SE PRINT]				
CURRENT ZONING	light Industrial	CURRENT USE				
PROPOSED ZONING	light Industrial	PROPOSED USE				
ACREAGE	0.45 acres LOTS CURRENT	0.45 acres	LOTS [PROPOSED]	0.45 acr	es	
SITE PLANS AND P REGARD TO ITS API RESULT IN THE DEN	LATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T PROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF IIAL OF YOUR CASE.	HAT DUE TO THE PASSAGE OF <u>HI</u> STAFF'S COMMENTS BY THE DATE	<u>B3167</u> THE CITY NO LOF PROVIDED ON THE DEV	NGER HAS FLEXIBILIT VELOPMENT CALENDA	Y WITH AR WILL	
OWNER/APPLICAN	NT/AGENT INFORMATION [PLEASE PRINT/CH	ECK THE PRIMARY CONTACT/ORIG	INAL SIGNATURES ARE	REQUIRED]		
□ OWNER	Salvador Salcedo	□ APPLICANT Q	vildena	LLC	THE	
CONTACT PERSON	Salvador Salcedo	CONTACT PERSON H	0 -	edaghat		
ADDRESS	210 Cedar Tree In		663 San fe	/		
OLTY OTATE A TIP		St	unit 46		~	
CITY, STATE & ZIP PHONE			pustan, 7	× 1/05	1	
E-MAIL		PHONE E-MAIL				
AOTABY VEDICA	ATION (REQUIRED)		_	Ų.		
SEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED LA VA GOT SAILEGO [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:						
HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF						
NFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION UBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR BURILDING OF THE PUBLICATION.						
IVEN UNDER MY HAND AN	D SEAL OF OFFICE ON THIS THE 13 DAY OF JULY	<u>1e</u> 20 <u>25</u>	Not My	HERESA L. MOSS ary ID #130926177 Commission Expires ecember 8, 2028		



AREA AND PERCENTAGE OF MATERIALS

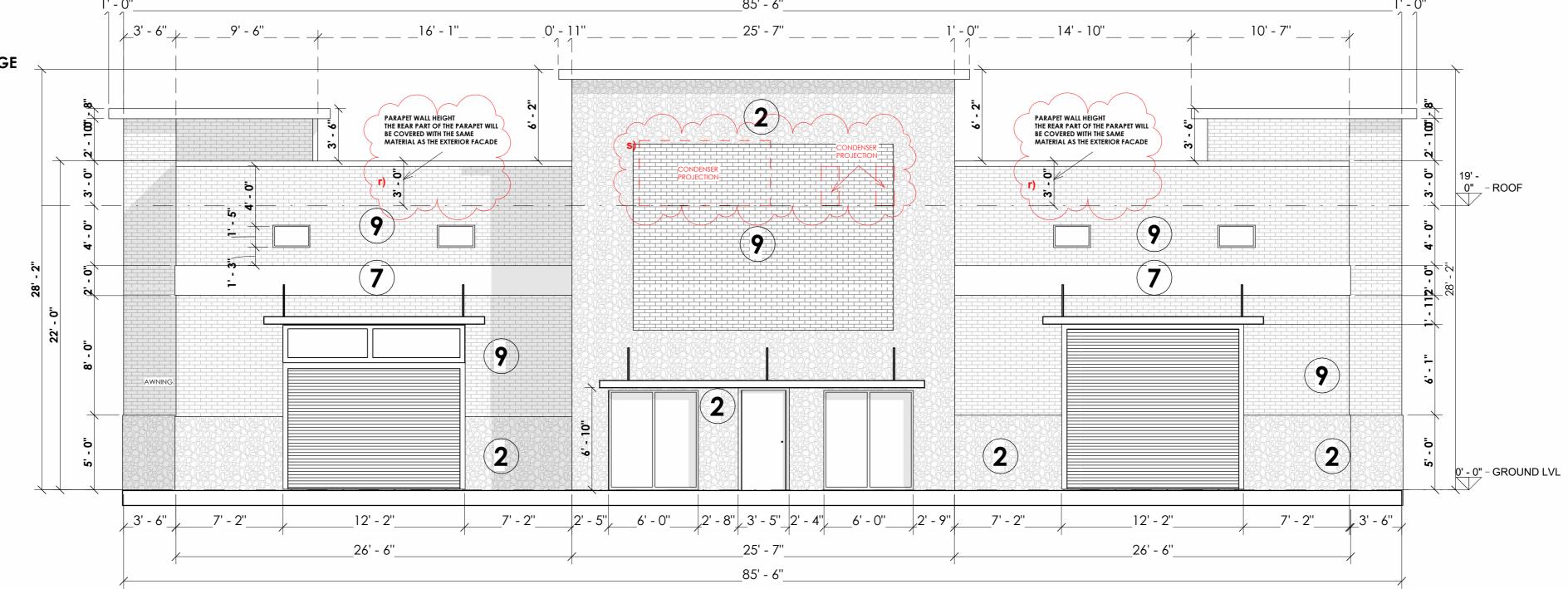
TOTAL AREA 2,312 S.Q. F.T. FRONT ELEVATION MASONRY MATERIALS 2,136 S.Q. F.T. 1,510 S.Q. F.T. **BRICKS** 616 S.Q. F.T. NATURAL STONE SECONDARY MATERIAL 106 S.Q. F.T. 2,312 S.Q. F.T. TOTAL

100 % 94.0 % 64.0 % 30.0 % 06.0%

PERCENTAGE 100 %

FRONT ELEVATION

3/16" = 1' 0"

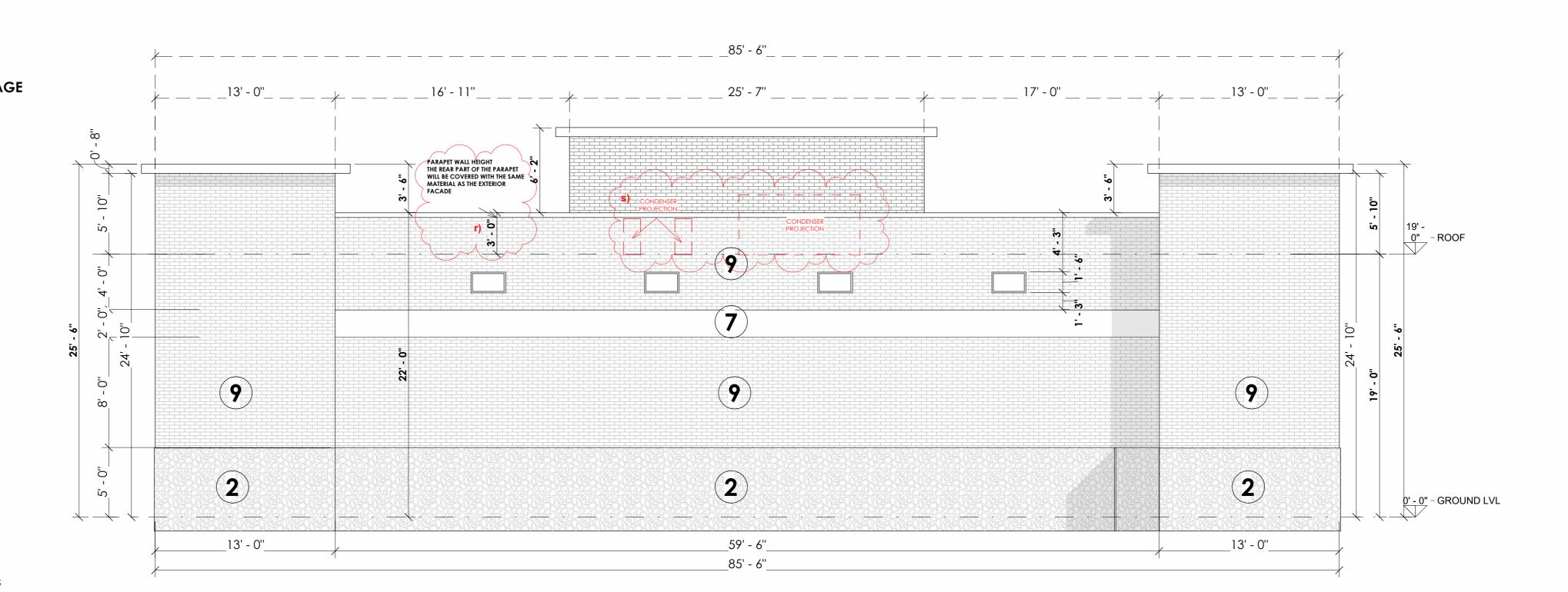


AREA AND PERCENTAGE OF MATERIALS

TOTAL AREA PERCENTAGE 2'128 S.Q. F.T. FRONT ELEVATION 100 % MASONRY MATERIALS 94.0 % 2,116 S.Q. F.T. 2 & 9 1,415 S.Q. F.T. 73.0 % **BRICKS** NATURAL STONE 427 S.Q. F.T. 21.0 % SECONDARY MATERIAL 159 S.Q. F.T. 06.0% 2,128 S.Q. F.T. TOTAL 100 %

REAR ELEVATION

3/16" = 1' 0"



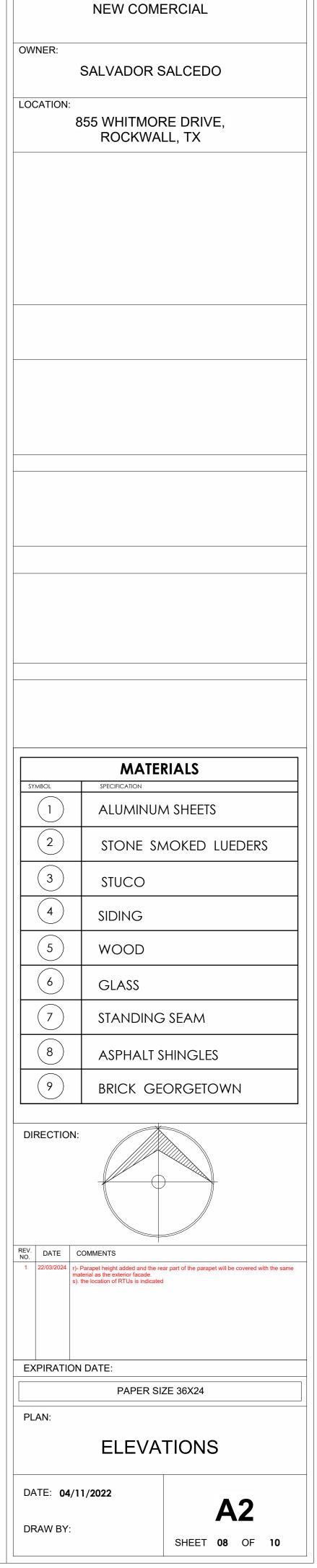
APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

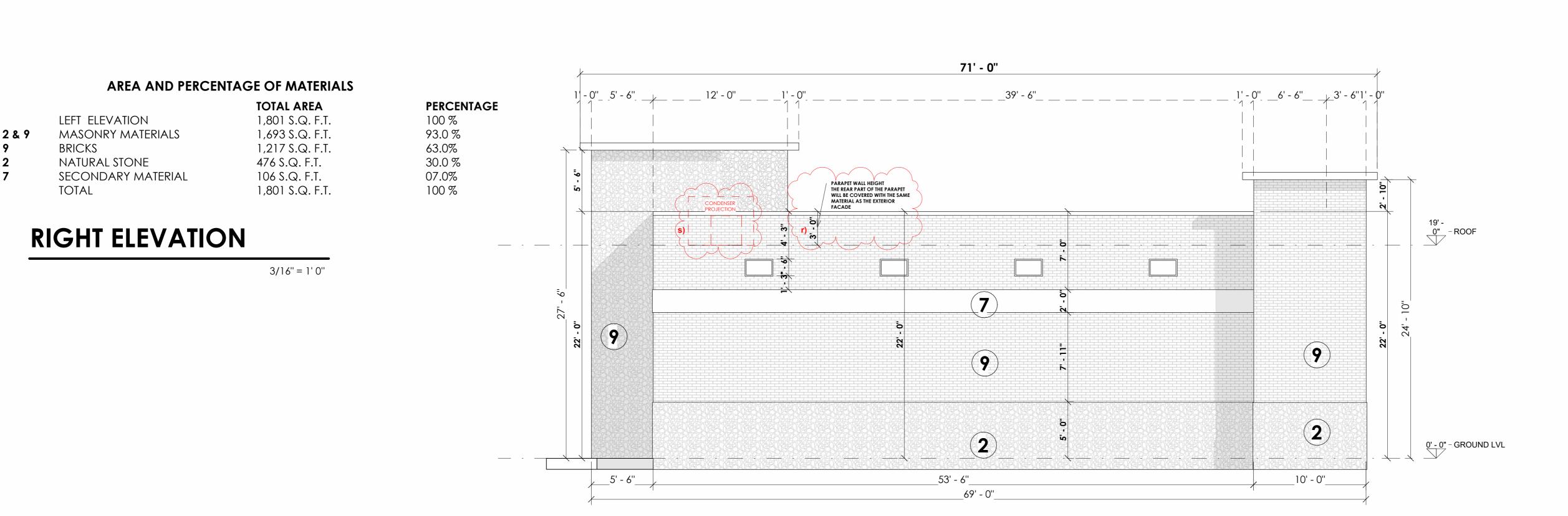
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

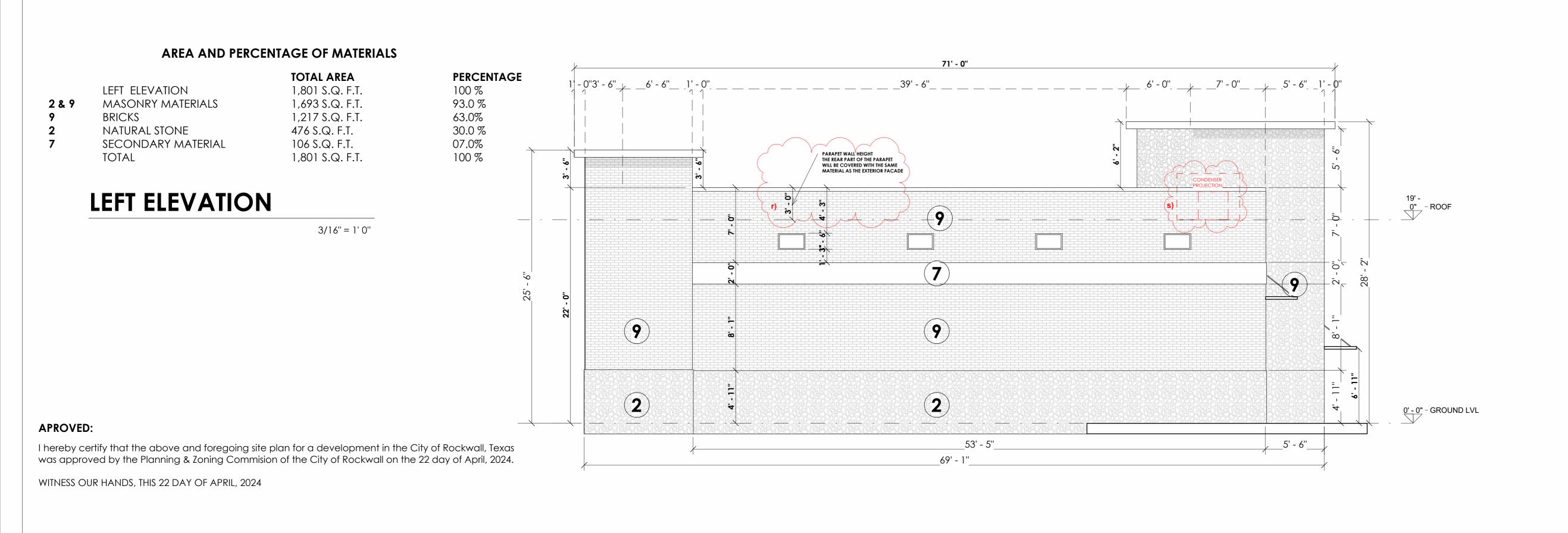
Planning & Zoning Commission, chairman

Director of Planning and Zoning



PROJECT:





Director of Planning and Zoning

Planning & Zoning Commission, chairman

GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTINGA PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WTI THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETALS WITH THIS PROJECT, 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAN) 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +10. OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETALED INSTRUCTION ON TURF AREA AND
- CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS. AND CONSTRUCT AND MAINTAN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL. REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRANACE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE, GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING.
- THELANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WIL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOL AMENDMENTS TO BE ADDED (BASED NA SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISED.
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO LIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18* ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO ALIS AND OTHER WALKING SURFACE, AFTER
- INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18* ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALK AND OTHER WALKING SURFACES,
- MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 19" AY FROM THE WALKS SHOULD ANY CONFLICTS ANDIOR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT. THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL MMEDIATELY BRING SUCH EMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OVNER.

AFTER INSTALLING SOIL AMENDMENTS, 18 Y" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOL SURFACE TO

4. ALLPLANTLOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTINO. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (E, MINIMUM PLANT QUANTTIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC)

- THE LANDSCAPE CONTRACTOR 15 RESPONSIBLE FOR DETERMINING PLANT GUANTITIES: PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN and the plant legend, the plant quantity as showin on the plan (for individual symbols) or callout (for GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE
- ARCHITECT IN WRITING (VA PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM. PROVIDE REPRESENTATIVE PHOTOS. OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE ONNERIOWNER'S. REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE.

ARCHITECT. ¡F SOME OF THE PLANTS ARE NOT AVALABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE

5. THE CONTRACTOR SHALL MANTA THE LANDSCAPE IN A HEALTHY CONDITION FOR 50 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF, ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF TE MAINTENANCE PERIOD. 6. SEE SPECIFICATIONS AND DETALS FOR FURTHER REQUIREMENTS.

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH, NATURAL (UNDYED). IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.

- 1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR. 2. THEIRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION
- DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE. 3. ALLNON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDED AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE.
- 4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE. 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS
- (WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES. 6. ALLIRRIGATION SHALL MEET THE REQUIREMENTS OF THE CITY OF ROCKWALL'S UDC (SUBSECTION 05.04, OF ARTICLE 08)

(A) PORTLAND CEMENT SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.2 (B) UP-TO 20% (BY WEIGHT) OF THE CEMENT CONTENT MAY BE REPLACED WITH TYPE C FLY ASH. FLY ASH REPLACEMENT SHALL BE

1.25 POUNDS PER 1.0 POUND OF CEMENT REDUCTION, ALSO REFER TO N.C.T.C.O.G. ITEM 303 (C) AGGREGATES SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.1. RIVER ROCK OR BLENDED AGGREGATES SHALL NOT BE ALLOWED. MANUFACTURED SAND SHALL NOT EXCEED 20% OF THE TOTAL SAND CONTENT IN THE ONCRETE MIX DESIGN (E) CONCRETE FOR ALL PAVING AND CURBS WITHIN THE RIGHT-OF-WAY SHALL HAVE A MINIMUM 5 1/2 SACK/CUBIC YARD OF

CEMENT CONTENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4.000 PSI WHEN TESTED AT THE AGE OF 28 DAYS. HAND PLACED CONCRETE SHALL HAVE A MINIMUM 6 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND MINIMUM COMPRESSIVE

(F) THE DESIGN ENGINEER SHALL APPROVE THE CONCRETE MIX DESIGN IN WRITING PRIOR TO USE. (G) PAVEMENT CURBS SHALL BE POURED MONOLITHICALLY. PLEASE REFER TO N.C.T.C.O.G. ITEM. 303.5.2.4.

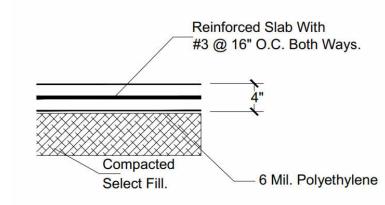
(H) STAMP OR DIE PROJECT PAVING LIMITS INCLUDING ALL STREET INTERSECTIONS TO N.C.T.C.O.G. ITEM. 303.4.2.3 AND DETAIL ON THIS SHEET (I) THERE SHALL BE ZERO TOLERANCES FOR CONCRETE STRENGTH AND DEPTH. NO VARIANCES ARE ALLOWED. ANY AREAS OF (J)

DEFICIENCY SHALL BE PROVED. REMOVED AND REPLACED. ALL CURBS AND GUTTERS SHALL BE POURED IN ONE COURSE. CONSTRUCTION CONCRETE SHALL BE PLACED IN FORMS ON COMPACTED. WETTED SUBGRADE AND SHALL BE TAMPED AND SPADED UNTIL MORTAR COVERS THE ENTIRE SURFACE. TAMPING AND SPADING OF NEWLY POURED CONCRETE SHALL BE GIVEN SPECIAL ATTENTION TO ENSURE ADEQUATE COMPACTION AND SURFACES FREE OF HONEYCOMBS.

PLEASE REFER TO ITEM 303.5.8 AND 303.2.12.1.1 OF THE N.C.T.C.O.G. SPECIFICATIONS THE CONTRACTOR SHALL USE A WHITE PIGMENTED UQUID CURING COMPOUND AS PER N.C.T.C.O.G. ITEM 303.5.8. AND 303.2.12.1.1

REFERENCE CONCRETE

MIX DESING	MASS PER M ³	C1-270- FA10
CLINKER 1: CEM1 52.5R FLY ASH (EN 450) WATER SUPERPLASTICIZER RIVER SAND 0-2 mm RIVER GRAVEL 2-8mm RIVER GRAVEL 8-16mm	KG KG KG KG KG KG	270 10 162 2.8 597 446 847
W/ _C W/ _{Ceq}		0.61 0.60





APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

LANDSCAPE STANDARDS

05.02 LANDSCAPE REQUIREMENTS LIGHT INDUSTRIAL (LI) DISTRICT.

TOTAL SITE AREA: ±19,737 SQ.FT. 2,960 SQ.FT, (15%) LANDSCAPE AREA REQUIRED TOTAL SITE:

LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%)

A MINIMUM OF 100% OF LOCATION OF LANDSCAPING: THE TOTAL REQUIRED LANDSCAPING SHALL BE LOCATED IN

FRONT OF AND ALONG THE SIDE OF BUILDINGS WITH STREET FRONTAGES 2,960 SQ.FT X 100% = 2,960 SQ.FT

3,960 SQ.FT, (46%)

1.500 SQ. FT.

60 SQ. FT. OR 200 SQ. FT.

LANDSCAPE AREAS IN FRONT & SIDES OF BUILDINGS:

MIN. SIZE OF AREAS

ALL REQUIRED LANDSCAPING SHALL BE NO LESS THAN FIVE (5) FEET WIDE AND BE A MINIMUM OF 25 SF IN AREA UNLESS IT IS WITHIN TEN (10) FEET OF A BUILDING ON THE

DETENTION BASINS SHALL BE LANDSCAPED IN A NATURAL MANNER USING GROUND COVER, GRASSES, SHRUBS, BERMS, AND ACCENT AND CANOPY TREES. THERE SHALL BE A MINIMUM OF ONE (1) CANOPY TREE PER 750 SF AND ONE (1) ACCENT TREE PER 1,500 SF OF DETENTION AREA.

PROPOSED DETENTION BASIN CANOPY TREES REQUIRED: CANOPY TREES PROVIDED: ACCENT TREES REQUIRED: ACCENT TREES PROVIDED:

2,960 SQ. FT. / 750 SQ. FT. = 2 CANOPY TREE 3 CANOPY TREE 2,960 SQ. FT. / 1,500 SQ. FT = 1 ACENT TREE 2 ACENT TREE

REQ. PARKING AREA LANDSCAPING:

PARKING LOT LANDSCAPING

PROPOSED PARKING AREA:

PARKING SPACES (I.E. ONE [1] DRIVE ISLE WITH ROWS OF PARKING ON EITHER SIDE) SHALL HAVE A MINIMUM FOR FIVE (5%) PERCENT OR 200 SF OF LANDSCAPING --WHICHEVER IS GREATER -- IN THE INTERIOR OF THE PARKING LOT AREA. SUCH LANDSCAPING SHALL BE COUNTED TOWARD THE TOTAL REQUIRED LANDSCAPING. 2,140 SQ. FT

PARKING LOTS WITH MORE THAN TWO (2) ROWS OF

PROPOSED PARKING LOT LANDSCAPING: PARKING SPACES:

(1) LARGE CANOPY TREE FOR EVERY TEN (10) PARKING SPACES SHALL BE REQUIRED TO BE PLANTED INTERNAL TO THE PARKING AREAS. (3) NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO THE EDGE OF PAVEMENT

1 LARGE CANOPY TREE TREES REQUIRED: TREES PROVIDED: 3 LARGE CANOPY TREE

05.02 LANDSCAPE BUFFERS - NON-RESIDENTIAL REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

INDUSTRIAL/OFFICE/TECHNOLOGY LAND USES: 50-FEET ALL LANDSCAPE BUFFERS SHALL INCORPORATE GROUND COVER, A BUILT-UP BERM AND SHRUBBERY OR A COMBINATION THEREOF ALONG THE ENTIRE LENGTH OF THE FRONTAGE. BERMS AND SHRUBBERY SHALL FACH HAVE MINIMUM HEIGHT OF 30-INCHES AND A MAXIMUM HEIGHT OF 48- INCHES. IN

4207" STREET FRONTAGE REQUIRED PLANTING: PROVIDED 10' BUFFER:

TWO (1) CANOPY TREES FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR FRONTAGE ALONG THE PRIMARY ROADWAY.

BASED ON CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

DI V VIT CCHEDIII E

PLANI SCHEDULE						
CODE	TREES	QTY	BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE
QB		5	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN
AM		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN
PA		19	PINUS ELDARICA /AFGHAN PINE	4" CAL	CONT.	12' MIN
AS	Thuman the state of the state o	9	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN
CODE	<u>SHRUBS</u>	QTY	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	SIZE
ID		95	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	5 GAL.	36" OC	24" MIN
11	*	96	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN
CODE	GROUND COVERS	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT	SPACING	<u>SIZE</u>
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND		

NEW COMERCIAL LIGHT INDUSTRIAL (LI) DISTRICT AREA: 4,987 SQ.FT. **BLOCK A** LOT 10 25' - 7" 4:30' - 0'' BILITY TRIANGLE WATER LINE 8' N 88° 27' 16" W 120.95

LANDSCAPE PLAN

3/32" = 1' 0" THE IRRIGATION SYSTEM WILL COMPLY WITH THE REQUIREMENTS OF THE UDC. WATER SHALL NOT BE DIRECTED TO DRAIN ONTO ADJOINING PROPERTY

Equation for the calculation and sizing of wet ponds

For North Central Texas, the average 85th percentile annual rainfall event is 1.5 inches. Therefore, WQv is calculated using the following formula: WQv = 1.5 Rv A (1.2)

WQv = water quality protection volume (acre-feet) **Rv** = volumetric runoff coefficient **A** = total drainage area (acres)

IA = 200/CN - 2

CN = curve number

la = initial abstraction

la = initial abstraction **P** = accumulated rainfall obtained from rainfall tables by county in the Hydrology TM Section 5.0 (inches)

Using the following equation from TR-55 for a Type II rainfall distribution, VS/Vr can be calculated. VS/Vr = 0.682 - 1.43 (qO/qI) + 1.64 (qO/qI) 2/3 - 0.804 (qO/qI)

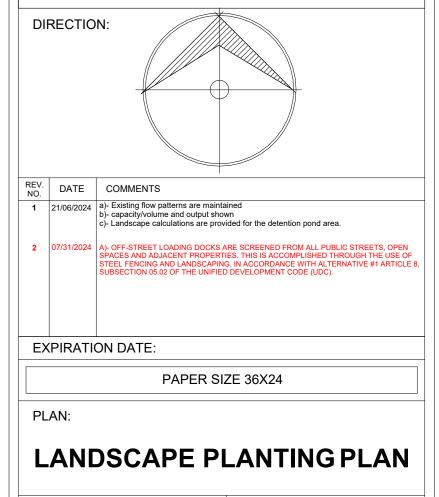
VS = required storage volume (acre-feet) **Vr** = runoff volume (acre-feet) **qO** = peak outflow discharge (cfs) **qI** = peak inflow discharge (cfs) The required storage volume can then be calculated by: $VS = (\underline{VS/Vr})(Qd)(A) (3.2)$

120' - 10"

WHITMORE DRIVE

VS and Vr are defined above **Qd**= the developed runoff for the design storm (inches) **A** = total drainage area (acres)

19,737 SQ.FT.
4,987 SQ.FT.
2,960 SQ.FT, (15%)
8,516 SQ.FT, (43%)
3,559 SQ.FT.
2,140 SQ.FT.
11,071 SQ.FT.
56%



DATE: **05/01/2023**

DRAW BY:

PROJECT:

LOCATION:

NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE

SALVADOR SALCEDO

855 WHITMORE DRIVE,

ROCKWALL, TX

Planning & Zoning Commission, chairman

Director of Planning and Zoning

LP1

SHEET **03** OF **10**

TREE PROTECTION SPECIFICATIONS

MATERIALS

- " FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN 'AVERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL T'SHAPED WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAR FOOT.
- TIE WIRE WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE
- USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

CONSTRUCTION METHODS

- ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF 'ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND. THINNING, AS
- MAY BE REQUIRED. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT. ZONE (GR EQUAL TO FROM THE TRUNK FOR EVERY 1° OF DEH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE
- ONSULTANT ANDIOR CITY ARBORIST, AND IN ACCORDANCE WITH THE. DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES IN
- CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO
- THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLAGE DURING THE ENTIRE. CONSTRUCTION PHASE. THE INSTALLATION POSTS SHALL BE PLACED EVERY § FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC INA 'STABLE AND UPRIGHT POSITION.
- WITHN THE CRZ.
 - DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE.

THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA.

- DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF THE TREE BRANCHES
- DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE
- CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING. FAINTING OR LUMBER CUTTING). DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, IRES, BRACING OR ANY OTHER ITEM TO
- ONOT PERT RUNOFF FROM WASTE MATERIALS INCLUDING. SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO. PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR 'SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT'SYSTEM OF THE TREE
- ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM,
- WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION. PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- .THE CONTRACTOR SHALL NOT GUT ROOTS LARGER THAN ONE INGH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY. ALL WOUNDS SHALL BE PAINTED WITH
- WOUND SEALER WITHIN 30 MINUTES REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
- TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING. CONSTRUCTION SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND LOCAL JURISDICTION'S SATISFACTION.
- ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
- COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULGH SHALL BE
- MAINTAINED. THROUGHOUT CONSTRUCTION. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE AWEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUGE
- DUST ACCUMULATION ON THE LEAVES. WHEN INSTALLING CONCRETE ADJAGENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR
- BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL
- THREATS TO THE EXISTING TREES FROM CONSTRUCTION RELATED ACTIVITIES HAVE BEEN REMOVED.

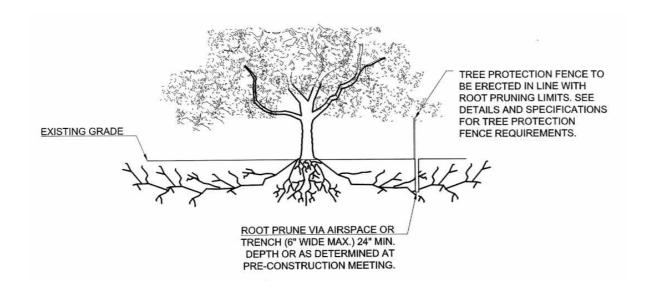
TREE PROTECTION GENERAL NOTES

- PRIOR TO THE LAND CLEARING STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL CLEARLY MARK ALL PROTECTED TREES FOR WHICH A TREE REMOVAL PERMIT HAS NOT BEEN ISSUED AND SHALL ERECT BARRIERS FOR THE PROTECTION OF THE TREES ACCORDING TO THE FOLLOWING:
 - AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:
- AROUND AN AREA AT OR GREATER THAN THE FULL DRIPLINE OF ALL PROTECTED NATIVE PINES; AROUND AN AREA AT OR GREATER THAN TWO-THIRDS OF THE DRIPLINE OF ALL OTHER PROTECTED
- SPECIES. NO PERSON SHALL ATTACH ANY SIGN, NOTICE OR OTHEROBJECT TO ANY PROTECTED TREE OR FASTEN ANY WIRES, CABLES, NAILS OR SCREWS TO ANY PROTECTED TREE IN ANY MANNER THAT COULD PROVE HARMFUL TO
- THE PROTECTED TREE, EXCEPT AS NECESSARY IN CONJUNCTION WITH ACTIVITIES IN THE PUBLIC INTEREST. DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THECONTRACTOR SHALL NOT CAUSE OR PERMIT THE NEARBY GROUND OF ANY TREE OR GROUP OF TREES WHICH IS TO BE PRESERVED. WITHIN THE OUTSIDE
- CLEANING OF EQUIPMENT OR MATERIAL WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OR ON THE PERIMETER OF THE CROWN (DRIPLINE) OF ANY TREE OR ON NEARBY GROUND, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT STORAGE OF BUILDING MATERIAL AND/OR EQUIPMENT, OR DISPOSAL OF WASTE MATERIAL SUCH AS PAINTS, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO THE LIFE
- NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE ORBURNING WITHIN 30 FEET OF THE DRIPLINE OF A
- ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREASHALL BE ACCOMPLISHED WITH HAND LABOR.
- PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY OR COMPLIANCE FOR ANY DEVELOPMENT, BUILDING OR STRUCTURE, ALL TREES DESIGNATED TO BE PRESERVED THAT WERE DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR WITH TREES OF EQUIVALENT DIAMETER AT BREAST HEIGHT TREE CALIPER AND OF THE SAME SPECIES AS SPECIFIED BY THE CITY ADMINISTRATOR, BEFORE OCCUPANCY OR USE, UNLESS APPROVAL FOR THEIR REMOVAL HAS BEEN GRANTED UNDER PERMIT.
- THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- IF, IN THE OPINION OF THE CITY ADMINISTRATOR, DEVELOPMENT ACTIVITIES WILL SO SEVERELY STRESS SLASH PINES OR ANY OTHER PROTECTED TREE SUCH THAT THEY ARE MADE SUSCEPTIBLE TO INSECT ATTACK, PREVENTATIVE SPRAYING OF THESE TREES BY THE CONTRACTOR MAY BE REQUIRED.

APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

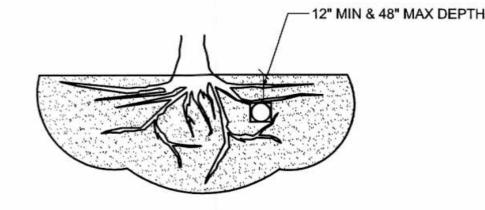
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024



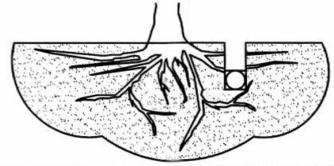
ROOT PRUNING DETAIL

TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED

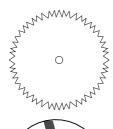


OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

BORING THROUGH ROOT PROTECTION ZONE

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN **ACCORDANCE WITH LOCAL TREE PRESERVATION** ORDINANCE.

EXISTING TREE LEGEND



EXISTING TREE OFF SITE

10

14"

21"

PROTECT OR

REMOVE

REMOVE

TREESCAPE PLAN SPRADSHEET

TREE HEALTH

(1-5)

DISEASE

(Y/N)

INSECT

(Y/N)

EXISTING TREE TO BE REMOVED

TOTAL MIGRATION REQUIRED:

BALANCE OF MITIGATION:

SPECIES

RED OAK

PROPOSED CODE REQUIRED TREES:

4" CAL. MITIGATION TREES (5) ON SITE

TREE MIGRATION SUMMARY

CALIPER

LANDSCAPE PLAN

STRUCTURAL

(Y/N)

TOTAL:

WATER LINE 8

3/32" = 1'0"

MITIGATION

REQUIRED

40''

40"

9' - 0"

WHITMORE DRIVE

120' - 10"

N 88° 27' 16" W 120.95

25' - 7"

PARKING SPACES

\$ 85° 34' 53" 120.83'

NEW COMERCIAL

AREA: 4,987 SQ.FT.

BLOCK A

LOT 10

LIGHT INDUSTRIAL (LI) DISTRICT

LANDSCAPE AREA REQUIRED TOTAL SITE:	2,960 SQ.FT, (15%)
LANDSCAPE PROVIDED, TOTAL SITE:	8,516 SQ.FT, (38%)
DRIVEWAY	3,559 SQ.FT.
PARKING	2,140 SQ.FT.
TOTAL COVERED AREA	11,071 SQ.FT.
COVERAGE PERCENT	56%

26' - 6"

SITE PLANE DATE

SIZE OF LOT

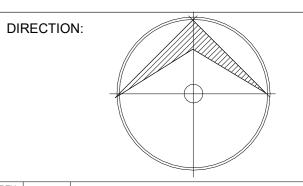
BUILDING

PROJECT NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE SALVADOR SALCEDO LOCATION: 855 WHITMORE DRIVE, ROCKWALL, TX

EXISTING TREE LEGEND







REV. DATE COMMENTS

EXPIRATION DATE: PAPER SIZE 36X24

19,737 SQ.FT.

4,987 SQ.FT.

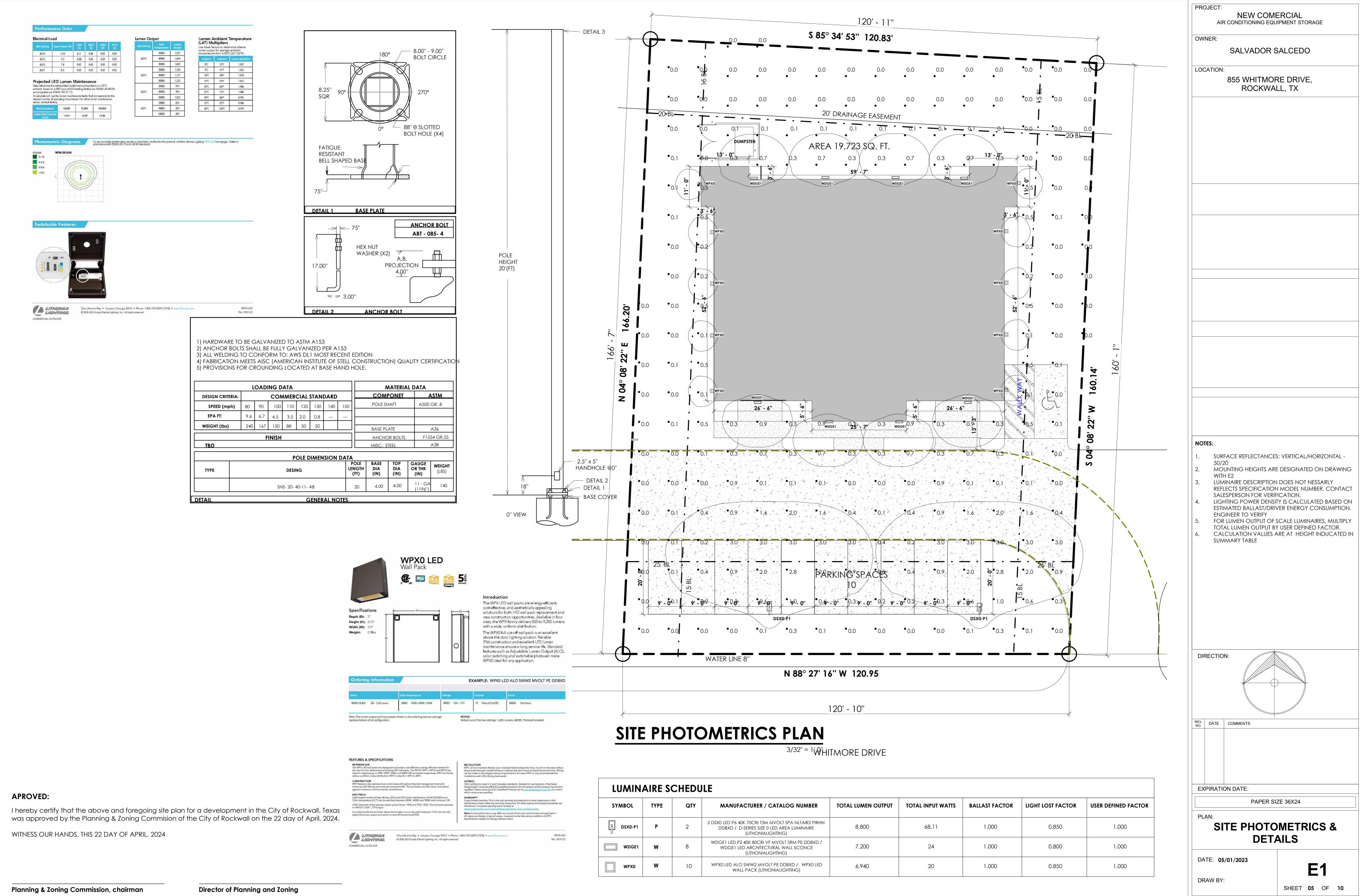
TRESCAPE PLAN DETAILS & **SPECIFICATIONS**

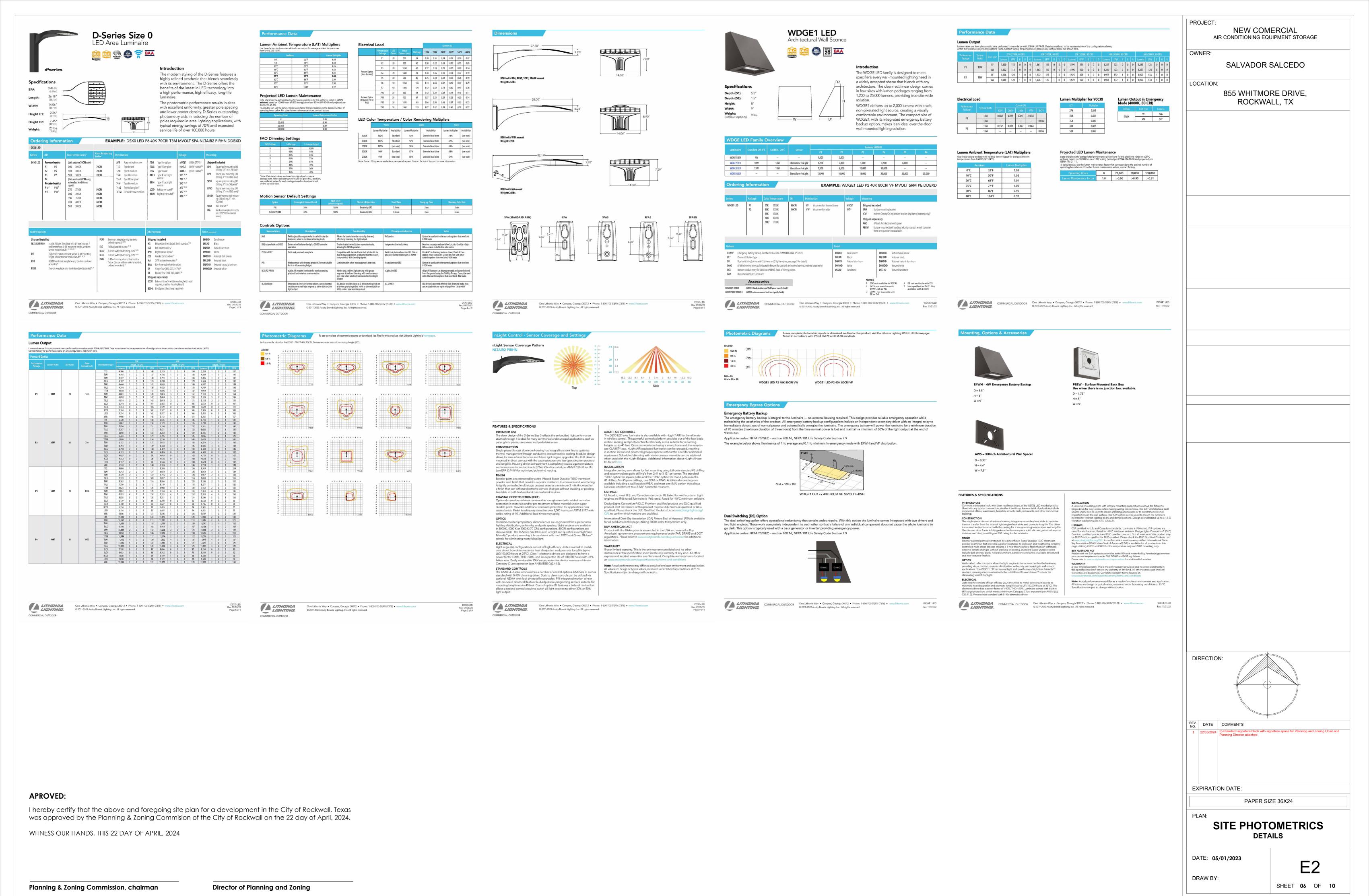
DATE: **05/01/2023** DRAW BY:

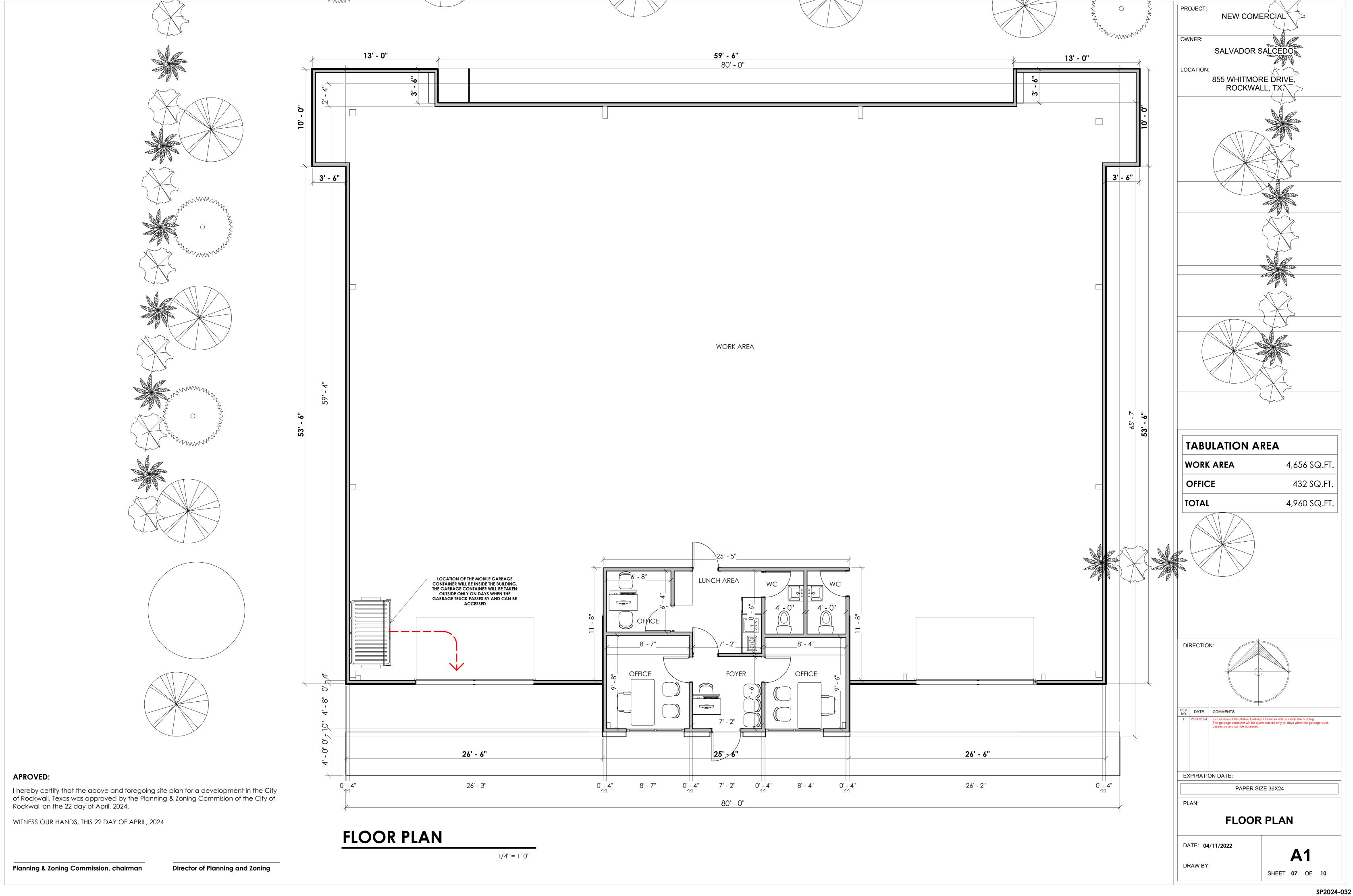
TD1 SHEET **04** OF **10**

Planning & Zoning Commission, chairman

Director of Planning and Zoning









NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

PLANNING & ZONING CASE NO.
NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.
DIRECTOR OF PLANNING:

	Rockwall, Texas 75087	CITY ENGINEER		ALL STOPPING	201	
PLEASE CHECK THE AF	PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:					
☐ PRELIMINARY PL ☐ FINAL PLAT (\$300.00 ☐ REPLAT (\$300.00 ☐ AMENDING OR M ☐ PLAT REINSTATE SITE PLAN APPLICA DV SITE PLAN (\$250.00)	100.00 + \$15.00 ACRE) 1 AT (\$200.00 + \$15.00 ACRE) 1 0.00 + \$20.00 ACRE) 1 + \$20.00 ACRE) 1 INOR PLAT (\$150.00) MENT REQUEST (\$100.00)	ZONING APPLICATION FEES: ZONING CHANGE (\$200.00 + \$15.00 ACRE) 1 SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) 1 OTHER APPLICATION FEES: TREE REMOVAL (\$75.00) VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00) 2 NOTES: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE. 2 A \$1,000.00 FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.				
PROPERTY INFOR	RMATION [PLEASE PRINT]					
ADDRESS	855 E Whitmore Dr			A Property		
SUBDIVISION	Municipal Ind Park		от 10	BLOCK A		
GENERAL LOCATION						
ZONING, SITE PLA	AN AND PLATTING INFORMATION [PLEAS	SE PRINT]				
CURRENT ZONING	light Industrial	CURRENT USE				
PROPOSED ZONING	light Industrial	PROPOSED USE				
ACREAGE	0.45 acres LOTS CURRENT	0.45 acres	LOTS [PROPOSED]	0.45 acr	es	
SITE PLANS AND P REGARD TO ITS API RESULT IN THE DEN	LATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T PROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF IIAL OF YOUR CASE.	HAT DUE TO THE PASSAGE OF <u>HI</u> STAFF'S COMMENTS BY THE DATE	<u>B3167</u> THE CITY NO LOF PROVIDED ON THE DEV	NGER HAS FLEXIBILIT VELOPMENT CALENDA	Y WITH AR WILL	
OWNER/APPLICAN	NT/AGENT INFORMATION [PLEASE PRINT/CH	ECK THE PRIMARY CONTACT/ORIG	INAL SIGNATURES ARE	REQUIRED]		
□ OWNER	Salvador Salcedo	□ APPLICANT Q	vildena	LLC	THE	
CONTACT PERSON	Salvador Salcedo	CONTACT PERSON H	0 -	edaghat		
ADDRESS	210 Cedar Tree In		663 San fe	/		
OLTY OTATE A TIP		St	unit 46		~	
CITY, STATE & ZIP PHONE			pustan, 7	× 1/05	1	
E-MAIL		PHONE E-MAIL				
AOTABY VEDICA	ATION (REQUIRED)		_	Ų.		
SEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED LA VA GOT SAILEGO [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:						
HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF						
NFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION UBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR BURILDING OF THE PUBLICATION.						
IVEN UNDER MY HAND AN	D SEAL OF OFFICE ON THIS THE 13 DAY OF JULY	<u>1e</u> 20 <u>25</u>	Not My	HERESA L. MOSS ary ID #130926177 Commission Expires ecember 8, 2028		

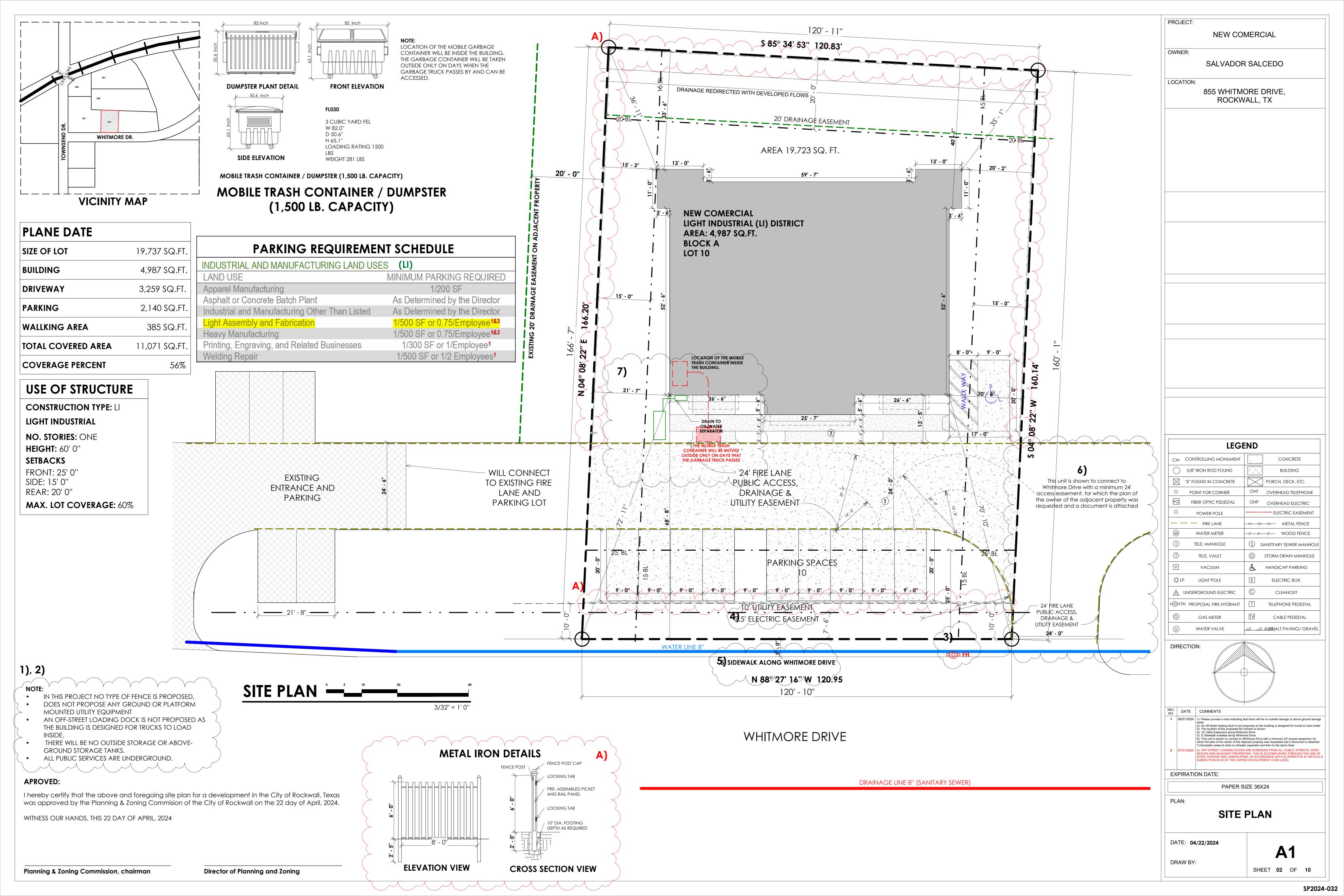




City of Rockwall Planning & Zoning Department 385 S. Goliad Street

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (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.





AREA AND PERCENTAGE OF MATERIALS

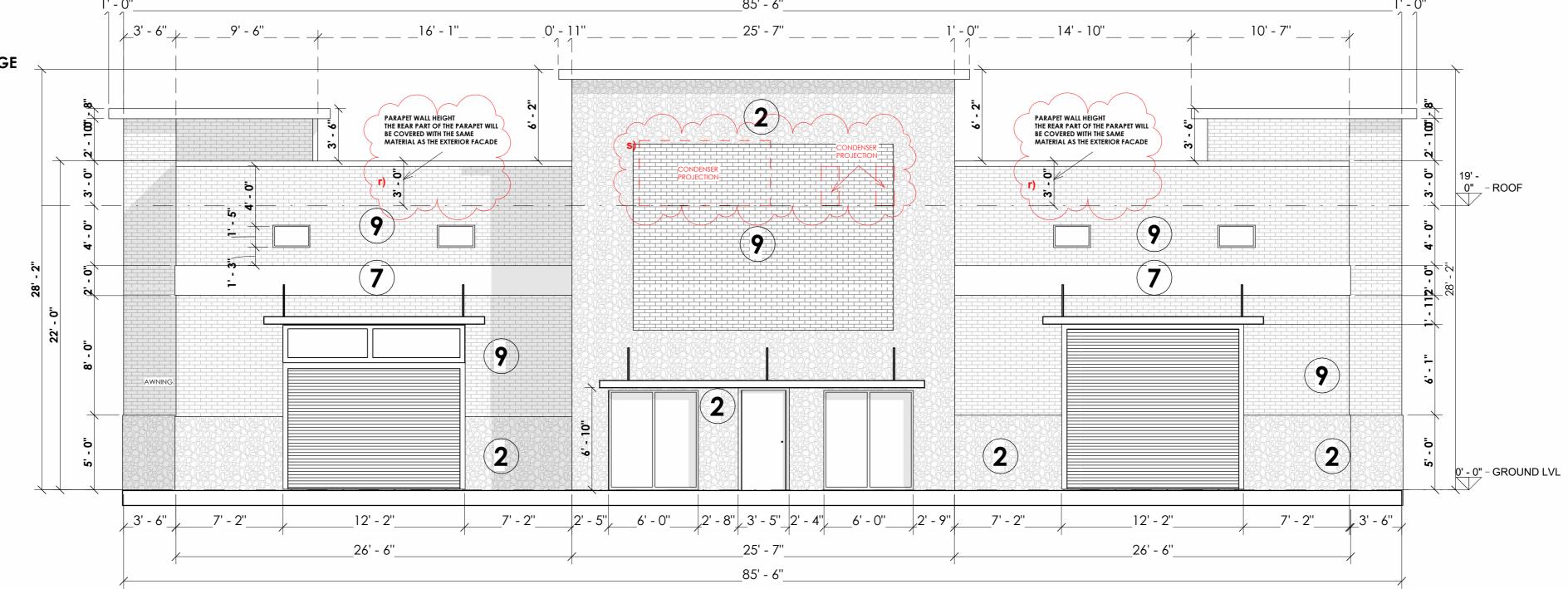
TOTAL AREA 2,312 S.Q. F.T. FRONT ELEVATION MASONRY MATERIALS 2,136 S.Q. F.T. 1,510 S.Q. F.T. **BRICKS** 616 S.Q. F.T. NATURAL STONE SECONDARY MATERIAL 106 S.Q. F.T. 2,312 S.Q. F.T. TOTAL

100 % 94.0 % 64.0 % 30.0 % 06.0%

PERCENTAGE 100 %

FRONT ELEVATION

3/16" = 1' 0"

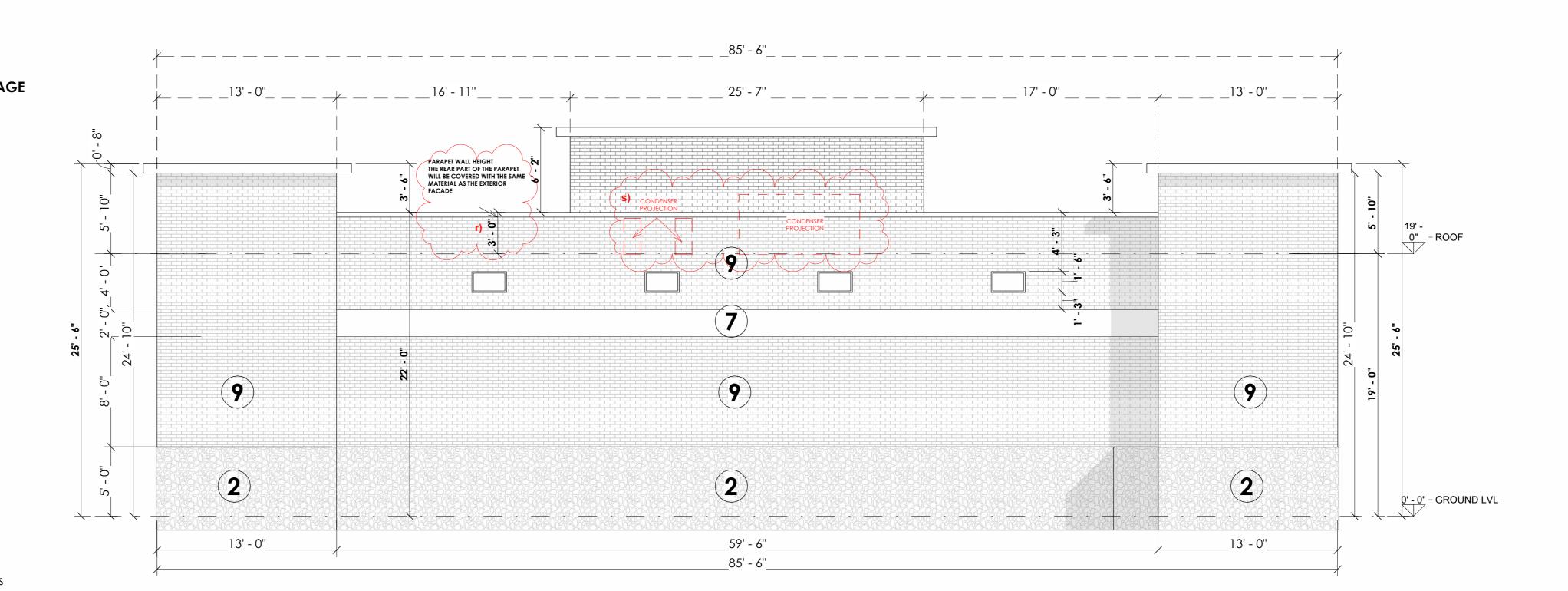


AREA AND PERCENTAGE OF MATERIALS

TOTAL AREA PERCENTAGE 2'128 S.Q. F.T. FRONT ELEVATION 100 % MASONRY MATERIALS 94.0 % 2,116 S.Q. F.T. 2 & 9 1,415 S.Q. F.T. 73.0 % **BRICKS** NATURAL STONE 427 S.Q. F.T. 21.0 % SECONDARY MATERIAL 159 S.Q. F.T. 06.0% 2,128 S.Q. F.T. TOTAL 100 %

REAR ELEVATION

3/16" = 1' 0"



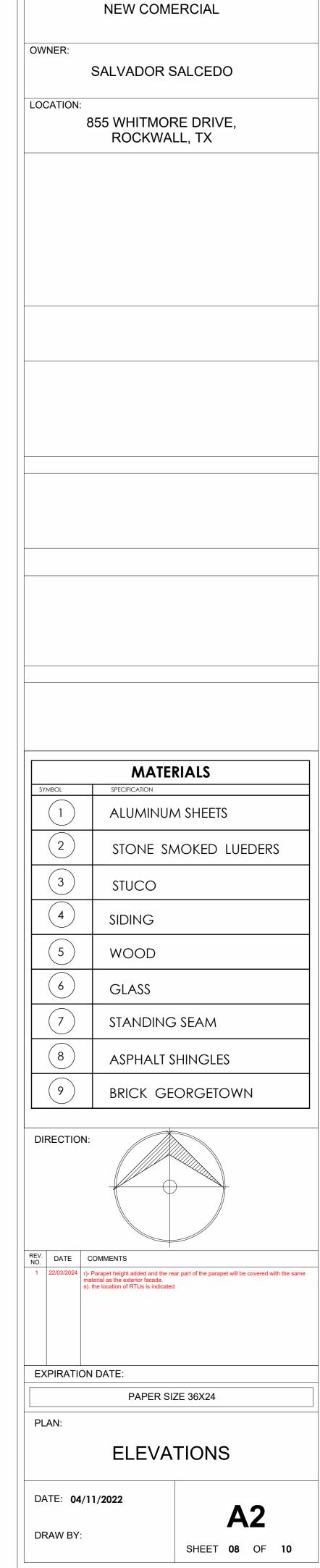
APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

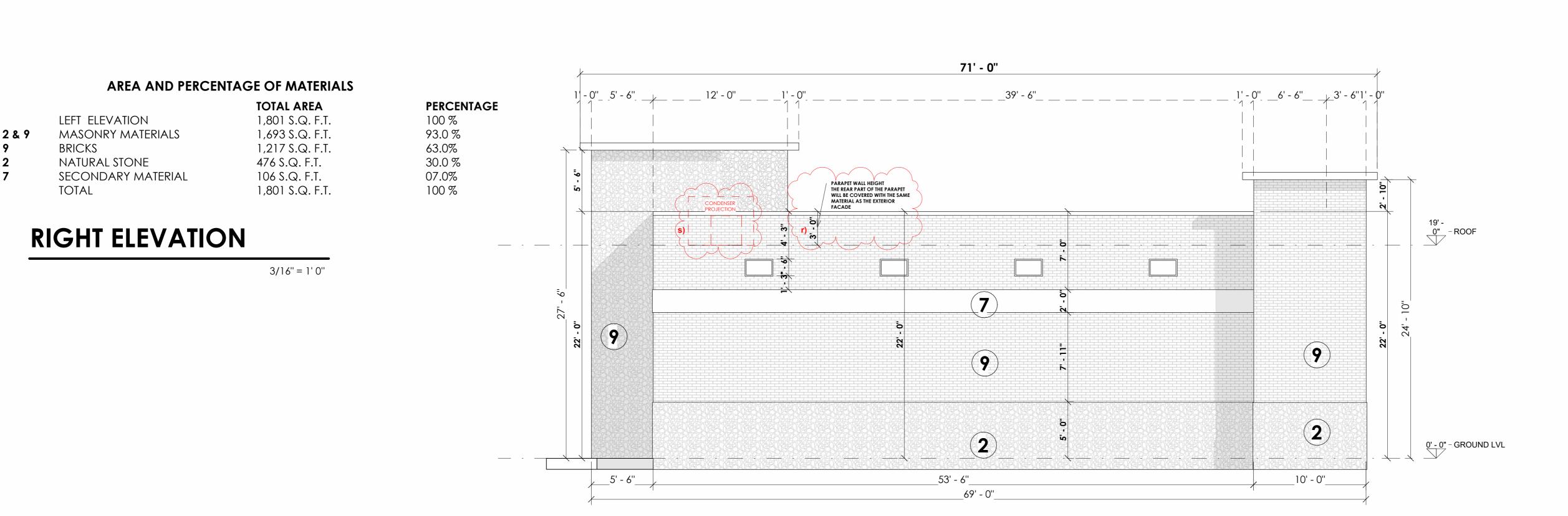
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

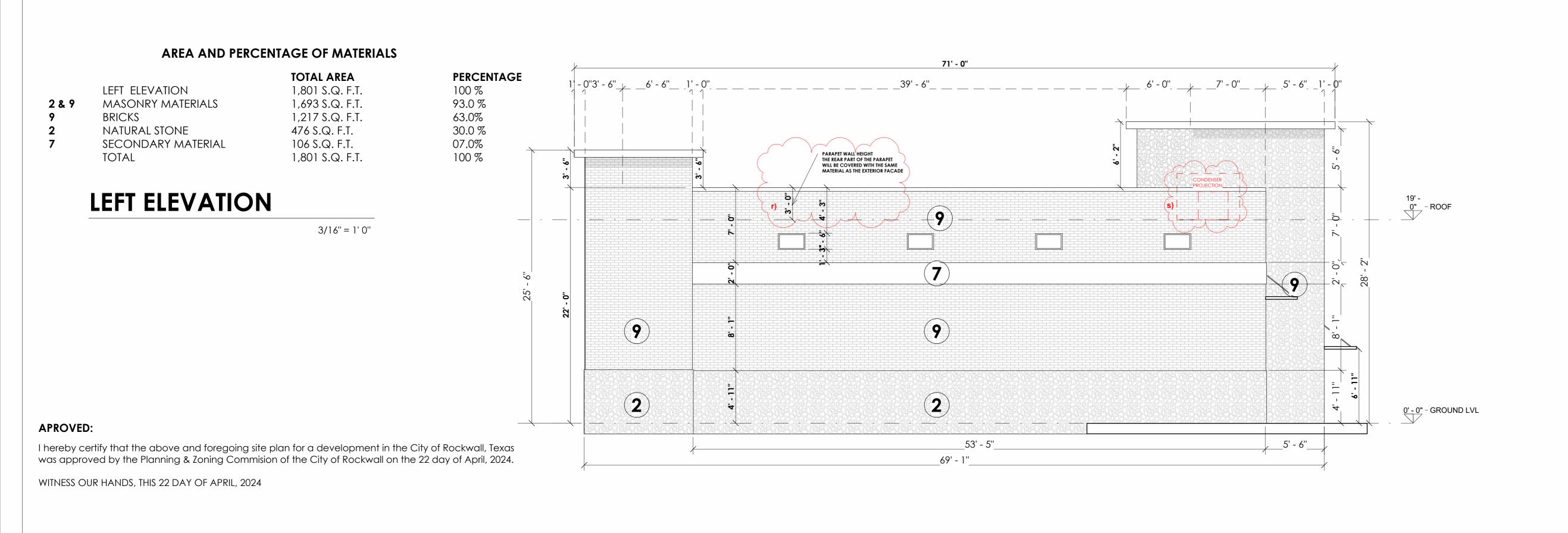
Planning & Zoning Commission, chairman

Director of Planning and Zoning



PROJECT:





Director of Planning and Zoning

Planning & Zoning Commission, chairman

GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTINGA PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WTI THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETALS WITH THIS PROJECT, 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAN) 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +10. OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETALED INSTRUCTION ON TURF AREA AND
- CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS. AND CONSTRUCT AND MAINTAN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL. REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRANACE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE, GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING.
- THELANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WIL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOL AMENDMENTS TO BE ADDED (BASED NA SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISED.
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO LIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO ALIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*
- ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALK AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, 18 Y" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 19" AY FROM THE WALKS
- SHOULD ANY CONFLICTS ANDIOR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT. THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL MMEDIATELY BRING SUCH EMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OVNER.

4. ALLPLANTLOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTINO. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (E, MINIMUM PLANT QUANTTIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC)

- THE LANDSCAPE CONTRACTOR 15 RESPONSIBLE FOR DETERMINING PLANT GUANTITIES: PLANT QUANTITES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN and the plant legend, the plant quantity as showin on the plan (for individual symbols) or callout (for GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE
- ARCHITECT IN WRITING (VA PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM. PROVIDE REPRESENTATIVE PHOTOS. OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE ONNERIOWNER'S. REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE.

ARCHITECT. ;F SOME OF THE PLANTS ARE NOT AVALABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE

5. THE CONTRACTOR SHALL MANTA THE LANDSCAPE IN A HEALTHY CONDITION FOR 50 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF, ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF TE MAINTENANCE PERIOD. 6. SEE SPECIFICATIONS AND DETALS FOR FURTHER REQUIREMENTS.

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH, NATURAL (UNDYED). IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.

- 1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR. 2. THEIRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE.
- 3. ALLNON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDED AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE.
- 4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE. 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS
- (WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES. 6. ALLIRRIGATION SHALL MEET THE REQUIREMENTS OF THE CITY OF ROCKWALL'S UDC (SUBSECTION 05.04, OF ARTICLE 08)

(A) PORTLAND CEMENT SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.2 (B) UP-TO 20% (BY WEIGHT) OF THE CEMENT CONTENT MAY BE REPLACED WITH TYPE C FLY ASH. FLY ASH REPLACEMENT SHALL BE 1.25 POUNDS PER 1.0 POUND OF CEMENT REDUCTION, ALSO REFER TO N.C.T.C.O.G. ITEM 303

(C) AGGREGATES SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.1. RIVER ROCK OR BLENDED AGGREGATES SHALL NOT BE ALLOWED. MANUFACTURED SAND SHALL NOT EXCEED 20% OF THE TOTAL SAND CONTENT IN THE ONCRETE MIX DESIGN (E) CONCRETE FOR ALL PAVING AND CURBS WITHIN THE RIGHT-OF-WAY SHALL HAVE A MINIMUM 5 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4.000 PSI WHEN TESTED AT THE AGE OF 28 DAYS. HAND PLACED CONCRETE SHALL HAVE A MINIMUM 6 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND MINIMUM COMPRESSIVE

(F) THE DESIGN ENGINEER SHALL APPROVE THE CONCRETE MIX DESIGN IN WRITING PRIOR TO USE.

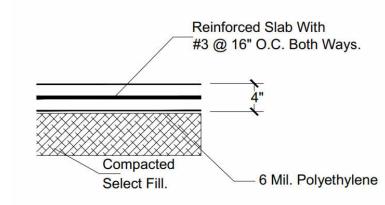
(G) PAVEMENT CURBS SHALL BE POURED MONOLITHICALLY. PLEASE REFER TO N.C.T.C.O.G. ITEM. 303.5.2.4. (H) STAMP OR DIE PROJECT PAVING LIMITS INCLUDING ALL STREET INTERSECTIONS TO N.C.T.C.O.G. ITEM. 303.4.2.3 AND DETAIL ON THIS SHEET

(I) THERE SHALL BE ZERO TOLERANCES FOR CONCRETE STRENGTH AND DEPTH. NO VARIANCES ARE ALLOWED. ANY AREAS OF (J) DEFICIENCY SHALL BE PROVED. REMOVED AND REPLACED. ALL CURBS AND GUTTERS SHALL BE POURED IN ONE COURSE. CONSTRUCTION CONCRETE SHALL BE PLACED IN FORMS ON COMPACTED. WETTED SUBGRADE AND SHALL BE TAMPED AND SPADED UNTIL MORTAR COVERS THE ENTIRE SURFACE, TAMPING AND SPADING OF NEWLY POURED CONCRETE SHALL BE GIVEN SPECIAL ATTENTION TO ENSURE ADEQUATE COMPACTION AND SURFACES FREE OF HONEYCOMBS.

PLEASE REFER TO ITEM 303.5.8 AND 303.2.12.1.1 OF THE N.C.T.C.O.G. SPECIFICATIONS THE CONTRACTOR SHALL USE A WHITE PIGMENTED UQUID CURING COMPOUND AS PER N.C.T.C.O.G. ITEM 303.5.8. AND 303.2.12.1.1

REFERENCE CONCRETE

MIX DESING	MASS PER M ³	C1-270- FA10
CLINKER 1: CEM1 52.5R FLY ASH (EN 450) WATER SUPERPLASTICIZER RIVER SAND 0-2 mm RIVER GRAVEL 2-8mm RIVER GRAVEL 8-16mm	KG KG KG KG KG KG	270 10 162 2.8 597 446 847
W/ _C W/ _{Ceq}		0.61 0.60





APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

LANDSCAPE STANDARDS

05.02 LANDSCAPE REQUIREMENTS LIGHT INDUSTRIAL (LI) DISTRICT.

TOTAL SITE AREA: ±19.737 SQ.FT. LANDSCAPE AREA REQUIRED TOTAL SITE:

2,960 SQ.FT, (15%) LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%)

A MINIMUM OF 100% OF LOCATION OF LANDSCAPING: THE TOTAL REQUIRED LANDSCAPING SHALL BE LOCATED IN FRONT OF AND ALONG THE SIDE OF BUILDINGS WITH STREET FRONTAGES

2,960 SQ.FT X 100% = 2,960 SQ.FT

LANDSCAPE AREAS IN FRONT & SIDES 3,960 SQ.FT, (46%) OF BUILDINGS:

MIN. SIZE OF AREAS

ALL REQUIRED LANDSCAPING SHALL BE NO LESS THAN FIVE (5) FEET WIDE AND BE A MINIMUM OF 25 SF IN AREA UNLESS IT IS WITHIN TEN (10) FEET OF A BUILDING ON THE

DETENTION BASINS SHALL BE LANDSCAPED IN A NATURAL MANNER USING GROUND COVER, GRASSES, SHRUBS, BERMS, AND ACCENT AND CANOPY TREES. THERE SHALL BE A MINIMUM OF ONE (1) CANOPY TREE PER 750 SF AND ONE (1) ACCENT TREE PER 1,500 SF OF DETENTION AREA.

PROPOSED DETENTION BASIN CANOPY TREES REQUIRED: CANOPY TREES PROVIDED: ACCENT TREES REQUIRED: ACCENT TREES PROVIDED:

1.500 SQ. FT. 2,960 SQ. FT. / 750 SQ. FT. = 2 CANOPY TREE 3 CANOPY TREE 2,960 SQ. FT. / 1,500 SQ. FT = 1 ACENT TREE 2 ACENT TREE

PARKING LOT LANDSCAPING

PARKING LOTS WITH MORE THAN TWO (2) ROWS OF PARKING SPACES (I.E. ONE [1] DRIVE ISLE WITH ROWS OF PARKING ON EITHER SIDE) SHALL HAVE A MINIMUM FOR FIVE (5%) PERCENT OR 200 SF OF LANDSCAPING --WHICHEVER IS GREATER -- IN THE INTERIOR OF THE PARKING LOT AREA. SUCH LANDSCAPING SHALL BE COUNTED TOWARD THE TOTAL REQUIRED LANDSCAPING.

PROPOSED PARKING AREA: REQ. PARKING AREA LANDSCAPING: PROPOSED PARKING LOT LANDSCAPING:

(1) LARGE CANOPY TREE FOR EVERY TEN (10) PARKING PARKING SPACES: SPACES SHALL BE REQUIRED TO BE PLANTED INTERNAL TO THE PARKING AREAS. (3) NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO THE EDGE OF PAVEMENT

60 SQ. FT. OR 200 SQ. FT.

2,140 SQ. FT

1 LARGE CANOPY TREE 3 LARGE CANOPY TREE

TREES PROVIDED:

TREES REQUIRED:

05.02 LANDSCAPE BUFFERS - NON-RESIDENTIAL REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

INDUSTRIAL/OFFICE/TECHNOLOGY LAND USES: 50-FEET ALL LANDSCAPE BUFFERS SHALL INCORPORATE GROUND COVER, A BUILT-UP BERM AND SHRUBBERY OR A COMBINATION THEREOF ALONG THE ENTIRE LENGTH OF THE FRONTAGE. BERMS

4207" STREET FRONTAGE REQUIRED PLANTING: PROVIDED 10' BUFFER:

TWO (1) CANOPY TREES FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR FRONTAGE ALONG THE PRIMARY ROADWAY.

BASED ON CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

DI V VIT CCHEDIII E

PLANI SCHEDULE						
CODE	<u>TREES</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE
QB		5	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN
AM		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN
PA		19	PINUS ELDARICA /AFGHAN PINE	4" CAL	CONT.	12' MIN
AS	The state of the s	9	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN
CODE	<u>SHRUBS</u>	QTY	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	<u>SIZE</u>
ID		95	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	5 GAL.	36" OC	24" MIN
11	*	96	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN
CODE	GROUND COVERS	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND		

AND SHRUBBERY SHALL FACH HAVE MINIMUM HEIGHT OF 30-INCHES AND A MAXIMUM HEIGHT OF 48- INCHES. IN

WATER LINE 8' LANDSCAPE PLAN

THE IRRIGATION SYSTEM WILL COMPLY WITH THE REQUIREMENTS OF THE UDC. WATER SHALL NOT BE DIRECTED TO DRAIN ONTO ADJOINING PROPERTY

NEW COMERCIAL

AREA: 4,987 SQ.FT.

BLOCK A

LOT 10

LIGHT INDUSTRIAL (LI) DISTRICT

25' - 7"

Equation for the calculation and sizing of wet ponds

For North Central Texas, the average 85th percentile annual rainfall event is 1.5 inches. Therefore, WQv is calculated using the following formula: WQv = 1.5 Rv A (1.2)

WQv = water quality protection volume (acre-feet) **Rv** = volumetric runoff coefficient **A** = total drainage area (acres)

IA = 200/CN - 2

la = initial abstraction **CN** = curve number

la = initial abstraction **P** = accumulated rainfall obtained from rainfall tables by county in the Hydrology TM Section 5.0 (inches)

Using the following equation from TR-55 for a Type II rainfall distribution, VS/Vr can be calculated. VS/Vr = 0.682 - 1.43 (qO/qI) + 1.64 (qO/qI) 2/3 - 0.804 (qO/qI)

VS = required storage volume (acre-feet) **Vr** = runoff volume (acre-feet) **qO** = peak outflow discharge (cfs) **qI** = peak inflow discharge (cfs) The required storage volume can then be calculated by: VS = (VS/Vr)(Qd)(A)(3.2)

3/32" = 1' 0"

N 88° 27' 16" W 120.95

120' - 10"

WHITMORE DRIVE

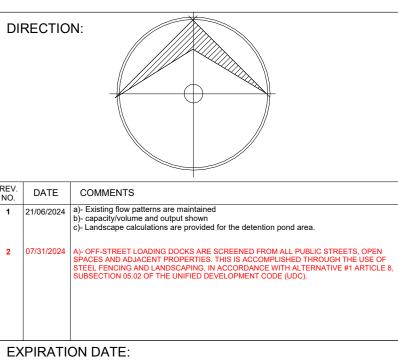
VS and Vr are defined above **Qd**= the developed runoff for the design storm (inches) **A** = total drainage area (acres)

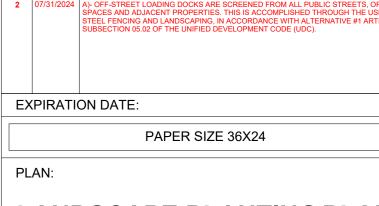
	SITE PLANE DATE	
	SIZE OF LOT	19,737 SQ.FT.
	BUILDING	4,987 SQ.FT.
)	LANDSCAPE AREA REQUIRED TOTAL SITE:	2,960 SQ.FT, (15%)
	LANDSCAPE PROVIDED, TOTAL SITE:	8,516 SQ.FT, (43%)
)	DRIVEWAY	3,559 SQ.FT.
)	PARKING	2,140 SQ.FT.
)	TOTAL COVERED AREA	11,071 SQ.FT.
r	COVERAGE PERCENT	56%

4:30' - 0''

BILITY TRIANGLE

PROJECT:	
	NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE
OWNER:	
	SALVADOR SALCEDO
OCATION:	
	855 WHITMORE DRIVE, ROCKWALL, TX





LANDSCAPE PLANTING PLAN

DATE: **05/01/2023** DRAW BY:

LP1 SHEET **03** OF **10**

Planning & Zoning Commission, chairman

Director of Planning and Zoning

TREE PROTECTION SPECIFICATIONS

MATERIALS

- " FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN 'AVERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL T'SHAPED WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAR FOOT.
- TIE WIRE WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE
- USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

CONSTRUCTION METHODS

- ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF 'ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND. THINNING, AS
- MAY BE REQUIRED. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT. ZONE (GR EQUAL TO FROM THE TRUNK FOR EVERY 1° OF DEH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE
- ONSULTANT ANDIOR CITY ARBORIST, AND IN ACCORDANCE WITH THE. DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES IN
- CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO
- THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLAGE DURING THE ENTIRE. CONSTRUCTION PHASE. THE INSTALLATION POSTS SHALL BE PLACED EVERY § FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC INA
- WITHN THE CRZ.

REMOVED.

'STABLE AND UPRIGHT POSITION.

- DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE.
- DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF THE TREE BRANCHES
- DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE
- CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING. FAINTING OR LUMBER CUTTING). DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, IRES, BRACING OR ANY OTHER ITEM TO
- ONOT PERT RUNOFF FROM WASTE MATERIALS INCLUDING. SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO. PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR 'SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT'SYSTEM OF THE TREE
- ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM,
- WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION. PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- .THE CONTRACTOR SHALL NOT GUT ROOTS LARGER THAN ONE INGH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY. ALL WOUNDS SHALL BE PAINTED WITH
- WOUND SEALER WITHIN 30 MINUTES REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
- TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING. CONSTRUCTION SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND
- LOCAL JURISDICTION'S SATISFACTION. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
- COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULGH SHALL BE
- MAINTAINED. THROUGHOUT CONSTRUCTION. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE AWEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUGE
- DUST ACCUMULATION ON THE LEAVES. WHEN INSTALLING CONCRETE ADJAGENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR
- BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION RELATED ACTIVITIES HAVE BEEN

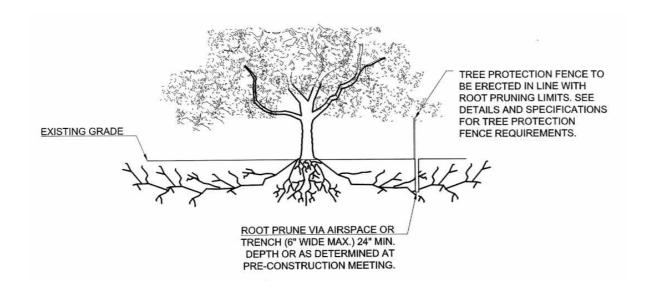
TREE PROTECTION GENERAL NOTES

- PRIOR TO THE LAND CLEARING STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL CLEARLY MARK ALL PROTECTED TREES FOR WHICH A TREE REMOVAL PERMIT HAS NOT BEEN ISSUED AND SHALL ERECT BARRIERS FOR THE PROTECTION OF THE TREES ACCORDING TO THE FOLLOWING:
- AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:
- AROUND AN AREA AT OR GREATER THAN THE FULL DRIPLINE OF ALL PROTECTED NATIVE PINES;
- AROUND AN AREA AT OR GREATER THAN TWO-THIRDS OF THE DRIPLINE OF ALL OTHER PROTECTED SPECIES.
- NO PERSON SHALL ATTACH ANY SIGN, NOTICE OR OTHEROBJECT TO ANY PROTECTED TREE OR FASTEN ANY WIRES, CABLES, NAILS OR SCREWS TO ANY PROTECTED TREE IN ANY MANNER THAT COULD PROVE HARMFUL TO THE PROTECTED TREE, EXCEPT AS NECESSARY IN CONJUNCTION WITH ACTIVITIES IN THE PUBLIC INTEREST.
- DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THECONTRACTOR SHALL NOT CAUSE OR PERMIT THE CLEANING OF EQUIPMENT OR MATERIAL WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OR ON THE NEARBY GROUND OF ANY TREE OR GROUP OF TREES WHICH IS TO BE PRESERVED. WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OF ANY TREE OR ON NEARBY GROUND, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT STORAGE OF BUILDING MATERIAL AND/OR EQUIPMENT, OR DISPOSAL OF WASTE MATERIAL SUCH AS PAINTS, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO THE LIFE
- NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE ORBURNING WITHIN 30 FEET OF THE DRIPLINE OF A
- ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREASHALL BE ACCOMPLISHED WITH HAND LABOR.
- PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY OR COMPLIANCE FOR ANY DEVELOPMENT, BUILDING OR STRUCTURE, ALL TREES DESIGNATED TO BE PRESERVED THAT WERE DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR WITH TREES OF EQUIVALENT DIAMETER AT BREAST HEIGHT TREE CALIPER AND OF THE SAME SPECIES AS SPECIFIED BY THE CITY ADMINISTRATOR, BEFORE OCCUPANCY OR USE, UNLESS APPROVAL FOR THEIR REMOVAL HAS BEEN GRANTED UNDER PERMIT.
- THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- IF, IN THE OPINION OF THE CITY ADMINISTRATOR, DEVELOPMENT ACTIVITIES WILL SO SEVERELY STRESS SLASH PINES OR ANY OTHER PROTECTED TREE SUCH THAT THEY ARE MADE SUSCEPTIBLE TO INSECT ATTACK, PREVENTATIVE SPRAYING OF THESE TREES BY THE CONTRACTOR MAY BE REQUIRED.

APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

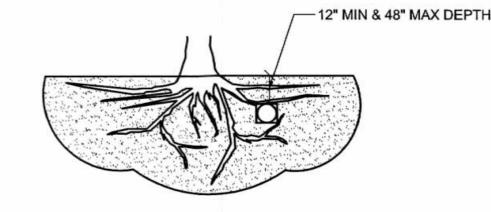
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024



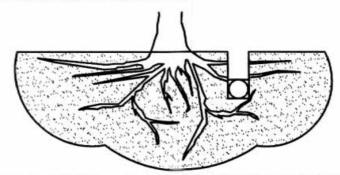
ROOT PRUNING DETAIL

TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED

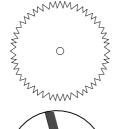


OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

BORING THROUGH ROOT PROTECTION ZONE

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN ACCORDANCE WITH LOCAL TREE PRESERVATION ORDINANCE.

EXISTING TREE LEGEND



EXISTING TREE OFF SITE

10

14"

21"

PROTECT OR

REMOVE

REMOVE

TREESCAPE PLAN SPRADSHEET

TREE HEALTH

(1-5)

DISEASE

(Y/N)

INSECT

(Y/N)

EXISTING TREE TO BE REMOVED

TOTAL MIGRATION REQUIRED:

BALANCE OF MITIGATION:

SPECIES

RED OAK

PROPOSED CODE REQUIRED TREES:

4" CAL. MITIGATION TREES (5) ON SITE

TREE MIGRATION SUMMARY

CALIPER

LANDSCAPE PLAN

STRUCTURAL

(Y/N)

TOTAL:

WATER LINE 8

WHITMORE DRIVE

N 88° 27' 16" W 120.95

120' - 10"

\$ 85° 34' 53" 120.83'

25' - 7"

PARKING SPACES

NEW COMERCIAL

AREA: 4,987 SQ.FT.

BLOCK A

LOT 10

LIGHT INDUSTRIAL (LI) DISTRICT

3/32" = 1'0"

MITIGATION

REQUIRED

40''

40"

9' - 0"

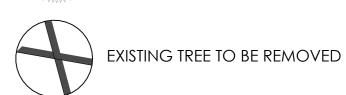
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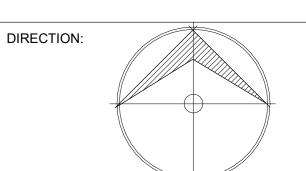
26' - 6"

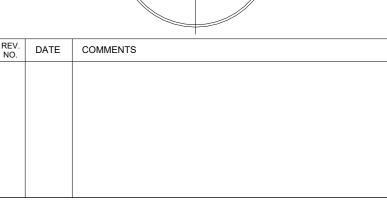
PROJECT:	
	NEW COMERCIAL
AIF	R CONDITIONING EQUIPMENT STORAGE
OWNER:	
	SALVADOR SALCEDO
	GALVADON GALCEDO
LOCATION	<u> </u>
	855 WHITMORE DRIVE,
	ROCKWALL, TX











EXPIRATION DATE:

PAPER SIZE 36X24

TRESCAPE PLAN DETAILS & **SPECIFICATIONS**

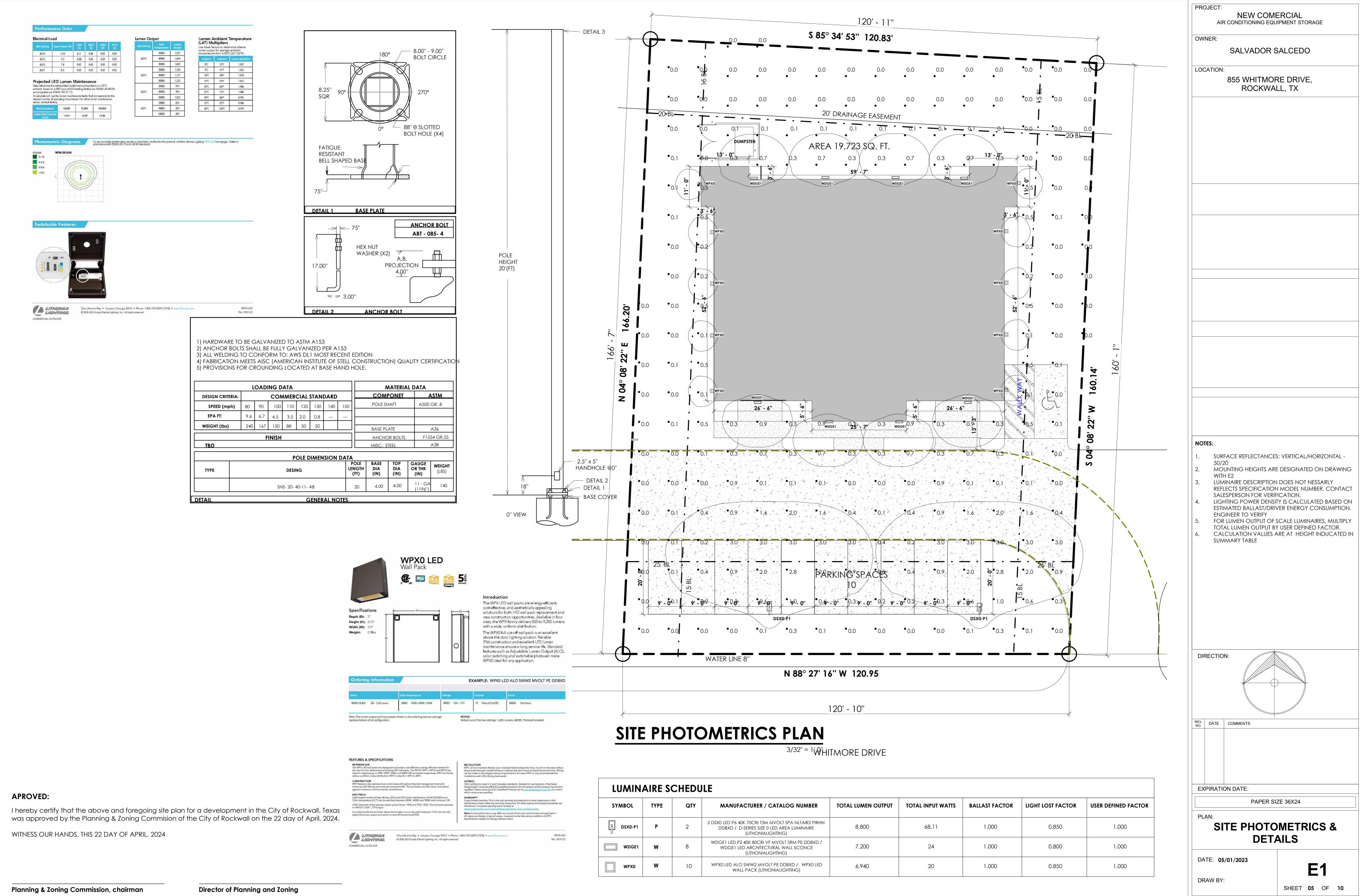
DATE: **05/01/2023** DRAW BY:

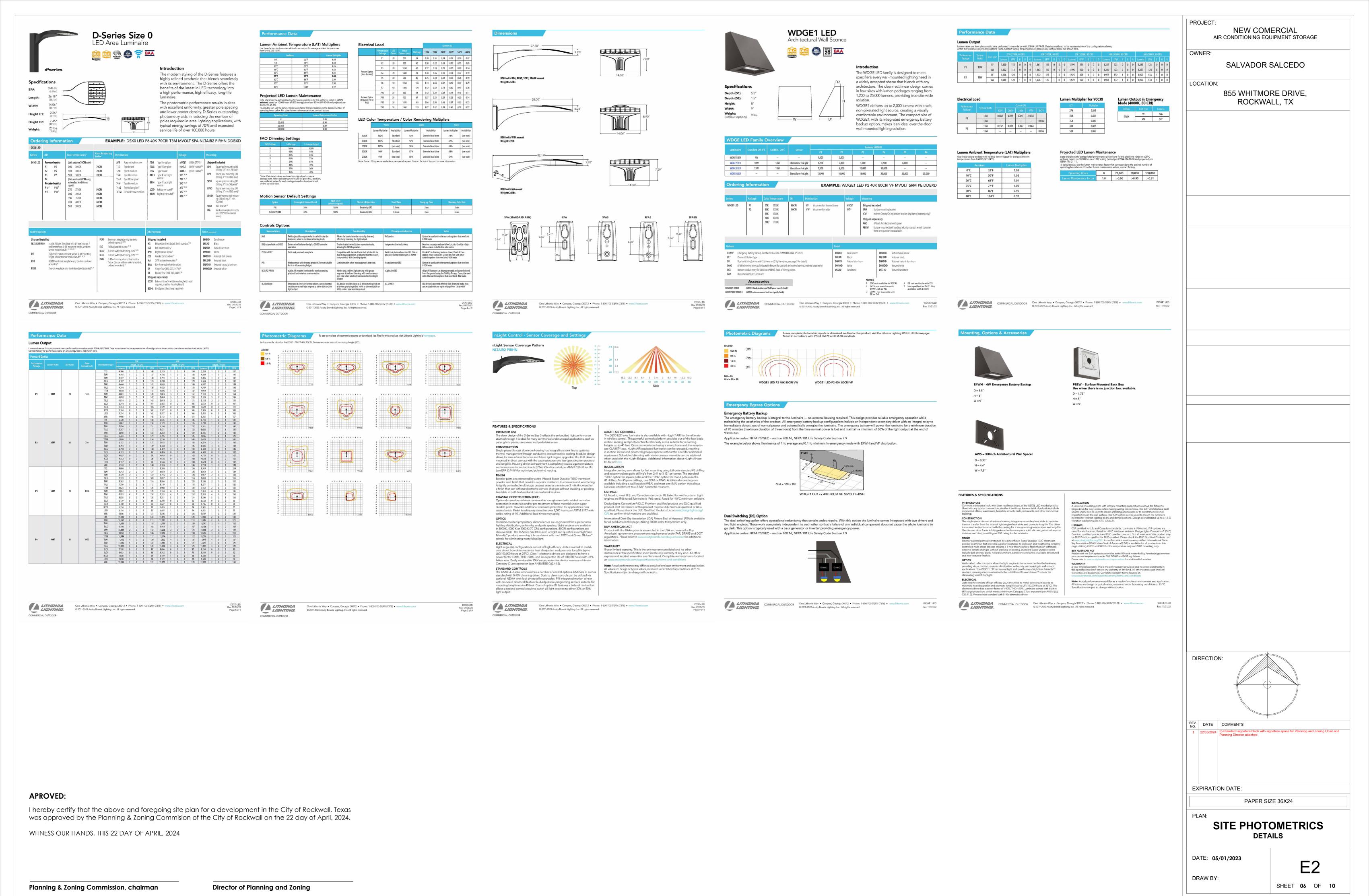
TD1 SHEET **04** OF **10**

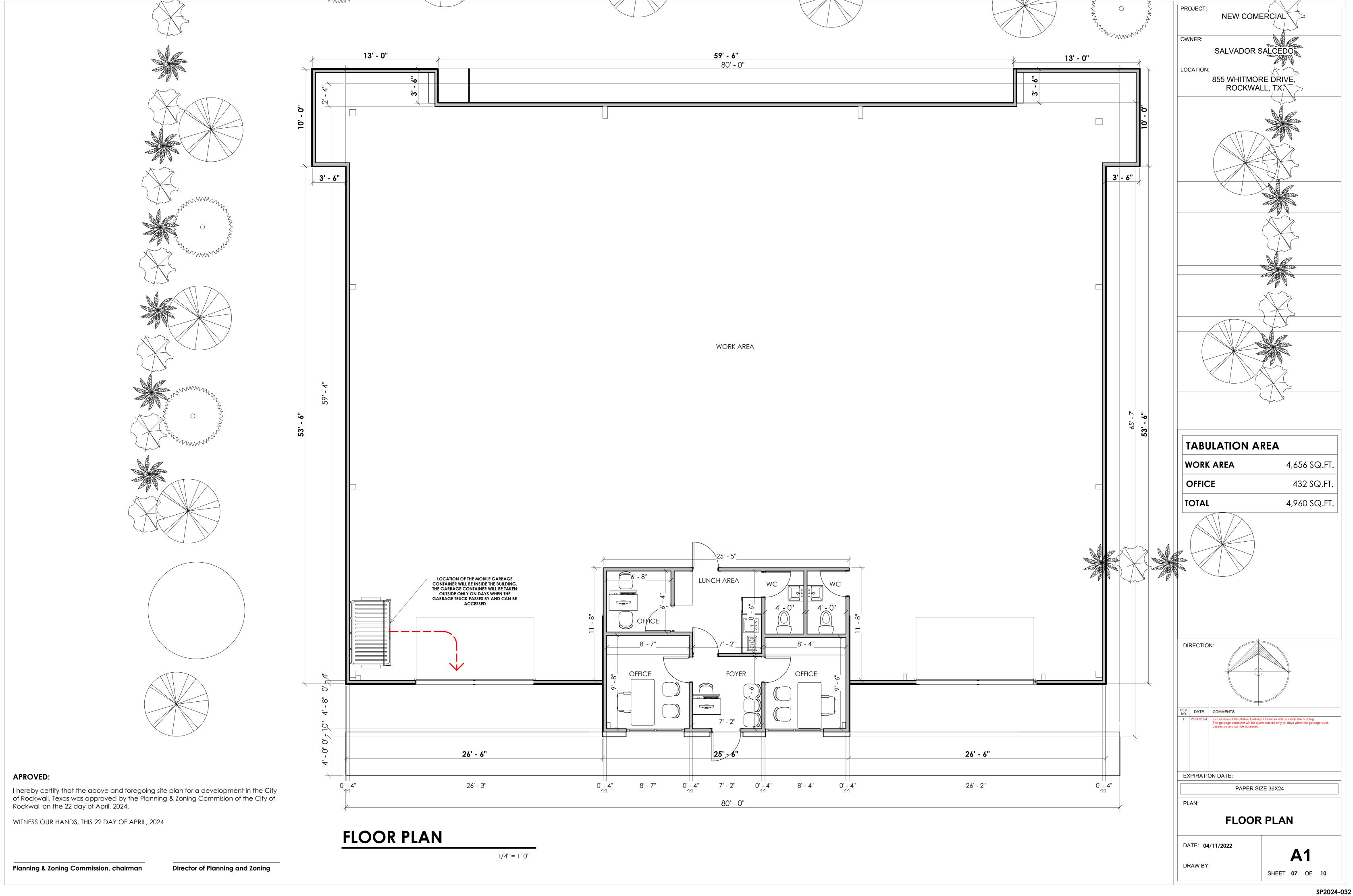
Planning & Zoning Commission, chairman

Director of Planning and Zoning

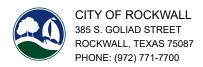
SP2024-032







PROJECT COMMENTS



DATE: 7/25/2025

PROJECT NUMBER: SP2025-032

PROJECT NAME: Site Plan for 855 Whitmore Drive

SITE ADDRESS/LOCATIONS: 855 WHITMORE DR

CASE CAPTION: Discuss and consider a request by Hooman Sedaghat of Buildeng, LLC on behalf of Salvador Salcedo for the approval of a Site Plan

for an Office/Warehouse Building on a 0.45- acre parcel of land identified as Lot 10, Block A, Municipal Industrial Park Addition, City of Rockwall, Rockwall County, Texas, being zoned Light Industrial (LI) District, addressed as 855 Whitmore Drive, and take any action

necessary.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PLANNING	Henry Lee	07/25/2025	Needs Review	

07/25/2025: Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request for the approval of a Site Plan for an Office/Warehouse Building on a 0.45- acre parcel of land identified as Lot 10, Block A, Municipal Industrial Park Addition, City of Rockwall, Rockwall County, Texas, being zoned Light Industrial (LI) District, addressed as 855 Whitmore Drive.
- I.2 For questions or comments concerning this case please contact Henry Lee in the Planning Department at (972) 772-6434 or email hlee@rockwall.com.
- M.3 For reference, include the case number (SP2025-032) in the lower right-hand corner of all pages of all revised plan submittals. (Subsection 01.02(D), Article 11, UDC)
- 1.4 The subject property will be required to be plat in order to establish easements.
- M.5 Provide the standard signature block with signature space for the Planning and Zoning Chairman and the Planning Director on all pages of the plans. Also remove the red placeholder text from the signature block. (Subsection 03.04. A, of Article 11)

APPROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the ____ day of ________.

WITNESS OUR HANDS, this _____ day of _____, ____.

Planning & Zoning Commission, Chairman Director of Planning and Zoning

M.6 Site Plan.

- (1) Please include the Owner and Developer information (i.e. name, address, and phone number). (Subsection 03.04. B, of Article 11, UDC)
- (2) Please indicate the adjacent street right-of-way. (Subsection 03.04. B, of Article 11, UDC)
- (3) Please provide a parking table that details the required parking per use. Office is 1 space per 300 SF and Manufacturing is 1 space per 500 SF. (Subsection 05.01, of Article 06,

UDC)

- (4) Please indicate the type and depth of the paving material and provide a detail or cut-sheet. All required parking and loading areas shall be constructed of concrete, but may have a surface treatment of brick, stone or other similar material. (Subsection 03.02, of Article 06, UDC)
- (5) Signage is done through separate permits with the Building Inspections Department. (Subsection 06.02. F, of Article 05, UDC)
- (6) Please indicate if there will be gates. If so, please provide a detail. All fences must be constructed as a masonry wall, or be wrought iron. A picket metal fence is not permitted. In addition, please remove the note indicating that no fence is proposed. (Subsection 08.02. F, of Article 08, UDC)
- (7) Off-street loading docks must be screened from all public streets and any residential district that abuts or is directly across a public street or alley from the lot. The screening must be at least six feet in height and may be provided by using a masonry fence, berms, plantings or a combination of the above. In this case, the bay doors face directly onto Whitmore Drive and cannot be screened. Given this, this will require an exception from the Planning and Zoning Commission. Staff should note, this exception is one reason this case was denied previously. (Subsection 01.05. A, of Article 05, UDC)

M.7 Landscape Plan.

(1) All landscape buffers are required to incorporate a 30" berm and shrub row. In this case, there does not appear to be a berm in the landscape buffer. Please delineate and label the berm. In addition, the berm and landscaping cannot be within any utility easements. Given this, the landscape buffer will need to be shifted back. (Subsection 05.01, of Article 08, UDC)

M.8 Treescape Plan

(1) The applicant is removing 40 caliper inches and planting 148 caliper inches. Given this, the mitigation is satisfied. (Section 05, of Article 09, UDC)

M.9 Photometric Plan

- (1) Provide the same site data information required in Section 2.1 Site Plan: Miscellaneous and Density and Dimensional Requirements of this checklist. (See Sec. 2.1 of the checklist)
- (2) Light levels shall not be greater than 0.2 FC at all property lines. Please provide the light levels at the property line. (Subsection 03.03, of Article 07, UDC)
- (3) All light fixtures shall be fully shielded and oriented downward. (Subsection 03.03, of Article 07, UDC)

M.10 Building Elevations

- (1) Please delineate and label the scuppers and downspouts. (Subsection 05.01. of Article 05, UDC)
- (2) All RTUs must be fully screened by the parapet. In this case, the RTUs extend above the parapet wall. (Subsection 01.05. C, of Article 05, UDC)
- M.11 At this time, based on the materials submitted, staff has identified several changes to the site, landscape, photometric, and building design that require changes. Any required changes that are not made will be an exception/variance. These exceptions/variances must be approved by the Planning and Zoning Commission.
- M.12 According to Article 11, Development Application and Review Procedures, of the Unified Development Code (UDC), two (2) compensatory measures (above and beyond the requirements of the UDC) for each exception or variance is required. In order to request an exception or variance, the applicant will need to provide a letter outlining the requested exceptions and required compensatory measures. For every requested exception or variance, two (2) compensatory measures must be provided.
- I.13 Please note that failure to address all comments provided by staff by 3:00 PM on August 5, 2025 will result in the automatic denial of the case on the grounds of an incomplete submittal. No refund will be given for cases that are denied due to an incomplete submittal, and a new application and fee will be required to resubmit the case.
- I.14 Please note the scheduled meetings for this case:
- (1) Planning & Zoning meeting/work session meeting will be held on July 29, 2025.
- (2) Planning & Zoning meeting/public hearing meeting will be held on August 12, 2025.
- I.15 All meetings will be held in person and in the City's Council Chambers. All meetings listed above are scheduled to begin at 6:00 p.m. (P&Z). The City requires that a representative(s) be present for these meetings. During the upcoming work session meeting with the Planning and Zoning Commission, representative(s) are required to present their case and answer any questions the Planning Commission may have regarding this request.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
ENGINEERING	Madelyn Price	07/22/2025	Approved w/ Comments

07/22/2025: 1. Need to dedicate ROW for Mims. 30' from the centerline

- 2. Will be required to "cleanout" ditch to ensure proper drainage
- 3. Will be required to construct RCP culvert and design drainage ditch between two driveways
- 4. Commercial dumpster location?
- 5. Stripe and sign 15'x20' area as "No Parking"
- 6. Explain
- 7. Will need to prove that existing culvert has capacity or will need to upsize. Extend pipe to curb return.

General Comments:

General Items:

- Must meet City 2023 Standards of Design and Construction
- 4% Engineering Inspection Fees
- Impact Fees (Water, Sewer & Roadway)
- Minimum easement width is 20' for new easements. No structures including walls allowed in easements.
- Retaining walls 3' and over must be engineered.
- All retaining walls (18" or taller) must be rock or stone face. No smooth concrete walls.
- The property will need to be platted.
- No signage is allowed within easements or ROW.
- No structures or fences within easements.
- Tree mitigation will be required for the removal of any existing trees on site.
- All utilities must be underground.
- Orient dumpsters so trucks only have to maneuver through site once.
- Additional comments may be provided at time of Engineering.

Drainage Items:

- Existing flow patterns must be maintained. The site currently drains to the north underneath of Mims Road.
- Detention is required if increasing impervious area.
- Drainage calculations are based on property zoning, not land area use.
- Detention pond max side slope of 4:1 with a minimum bottom slope of 1%.
- Detention easement required at the free-board elevation.
- Detention ponds must provide an emergency spillway.
- Detention ponds must be irrigated.
- No vertical walls are allowed in detention easement.
- No public water or sanitary sewer are allowed in detention easement.
- The property owner will be responsible for maintaining, repair, and replacement of the drainage systems.
- No grate inlets allowed.
- 100-year WSEL must be called out for detention systems.
- FFE for all buildings must be called out when adjacent to detention systems. Minimum 2' above 100-year WSEL.
- Dumpster areas to drain to oil/water separator and then to the storm lines.

Water and Wastewater Items:

- Show existing/proposed utility lines (Water, Sewer, etc.)
- Public sewer to be 8" minimum.
- There is an 8" sewer main on the other side of Mims Road available for use.
- Any water lines must be a minimum of 8", looped, and must be in a 20' wide easement.
- There is a 10" water main on the other side of National Drive available for use.

- Only one "use" off a dead-end line (domestic, irrigation, fire sprinkler, fire hydrant, etc.)
- Min 20' utility easements.
- All public utilities must be centered in an easement.
- Sanitary sewer is located on north side of Mims. Crossing must be by bore.
- Sanitary sewer must be connected to City main by a manhole.
- Sewer pro-rata = \$379.24/acre

Roadway Paving Items:

- Parking to be 20'x9'.
- All parking, storage, drive aisles must be reinforced concrete. No rock, gravel, or asphalt allowed.
- No dead-end parking allowed without an City approved turnaround.
- All drive aisles to be 24' wide.
- Fire lane (if needed) to have 20' min radius if buildings are less than 30' tall. If any of the buildings are 30' or more, the fire lane will be 30' radius minimum.
- Fire lane (if needed) to be in a platted easement.
- Culverts for driveways (if needed) will need to be engineered.
- Build 24' of Mims and dedicate half of ROW (30' from the centerline) as well as build a 5' sidewalk along Mims.
- Driveway spacing on Mims is 200' from National and then 100' after and same for driveways along National

Landscaping:

- No trees to be with 10' of any public water, sewer or storm line that is 10" in diameter or larger.
- No trees to be with 5' of any public water, sewer, or storm line that is less than 10".
- No landscape berms or tree plantings shall be located on top of City utilities or within easements.

BUILDING			STATUS OF PROJECT	
DOILDING	Craig Foshee	07/25/2025	Needs Review	
	not - plans state there won't be a fence	but plans also indicate fencing that is clouded Sep	arate fence permit from the building plans is	
required				
* Oil/Water separate will be required to	ວ be sized by an Engineer			
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
FIRE	Ariana Kistner	07/23/2025	Approved w/ Comments	

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
GIS	Lance Singleton	07/22/2025	Approved	

No Comments

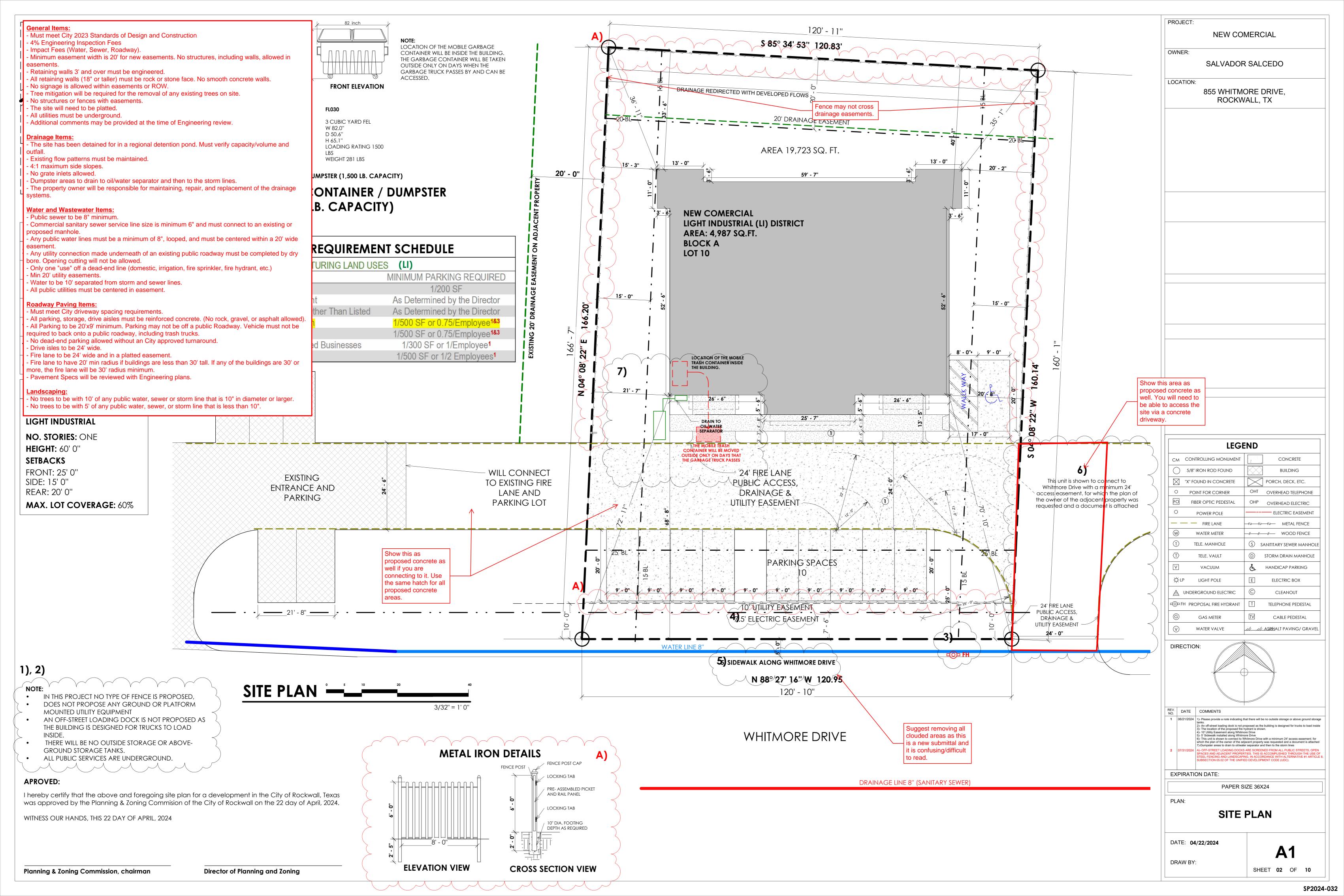
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
POLICE	Henry Lee	07/25/2025	N/A
No Comments			

 DEPARTMENT
 REVIEWER
 DATE OF REVIEW
 STATUS OF PROJECT

 PARKS
 Travis Sales
 07/23/2025
 Approved w/ Comments

- 07/23/2025: 1. Caddo Maples are extremely hard to locate (FYI)
- 2. Make sure and wrap trunks of Maples to prevent sunscald for 1st year
- 3. Better varieties of Bermuda turfgrass that are more shade, drought, cold and wear tolerant than Common Bermuda such as Tahoma 31, TifTuf

07/23/2025: Tree mitigation approved



GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTINGA PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WTI THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETALS WITH THIS PROJECT, 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAN) 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +10. OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETALED INSTRUCTION ON TURF AREA AND
- CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS. AND CONSTRUCT AND MAINTAN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL. REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRANACE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE, GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING.
- THELANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WIL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOL AMENDMENTS TO BE ADDED (BASED NA SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISED.
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO LIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*

ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALK AND OTHER WALKING SURFACES,

- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO ALIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*
- AFTER INSTALLING SOIL AMENDMENTS, 18 Y" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 19" AY FROM THE WALKS SHOULD ANY CONFLICTS ANDIOR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT. THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL MMEDIATELY BRING SUCH EMS TO THE

4. ALLPLANTLOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTINO. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (E, MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC)

ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OVNER.

INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE.

- THE LANDSCAPE CONTRACTOR 15 RESPONSIBLE FOR DETERMINING PLANT GUANTITIES: PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE PLANT QUANTITY AS SHOWIN ON THE PLAN (FOR INDIVIDUAL SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE
- ARCHITECT. ¡F SOME OF THE PLANTS ARE NOT AVALABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VA PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM. PROVIDE REPRESENTATIVE PHOTOS. OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE ONNERIOWNER'S. REPRESENTATIVE TO

5. THE CONTRACTOR SHALL MANTA THE LANDSCAPE IN A HEALTHY CONDITION FOR 50 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF, ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF TE MAINTENANCE PERIOD. 6. SEE SPECIFICATIONS AND DETALS FOR FURTHER REQUIREMENTS.

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH, NATURAL (UNDYED). IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO

CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL. 1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF

- IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR. 2. THEIRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE.
- 3. ALLNON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDED AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE. 4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE
- NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE. 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS

INPUT CAPABILITIES. 6. ALLIRRIGATION SHALL MEET THE REQUIREMENTS OF THE CITY OF ROCKWALL'S UDC (SUBSECTION 05.04, OF ARTICLE 08)

(A) PORTLAND CEMENT SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.2 (B) UP-TO 20% (BY WEIGHT) OF THE CEMENT CONTENT MAY BE REPLACED WITH TYPE C FLY ASH. FLY ASH REPLACEMENT SHALL BE 1.25 POUNDS PER 1.0 POUND OF CEMENT REDUCTION. ALSO REFER TO N.C.T.C.O.G. ITEM 303 (C) AGGREGATES SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.1. RIVER ROCK OR BLENDED AGGREGATES SHALL NOT BE ALLOWED.

(WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY

MANUFACTURED SAND SHALL NOT EXCEED 20% OF THE TOTAL SAND CONTENT IN THE ONCRETE MIX DESIGN (E) CONCRETE FOR ALL PAVING AND CURBS WITHIN THE RIGHT-OF-WAY SHALL HAVE A MINIMUM 5 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4.000 PSI WHEN TESTED AT THE AGE OF 28 DAYS. HAND PLACED CONCRETE SHALL HAVE A MINIMUM 6 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND MINIMUM COMPRESSIVE

(F) THE DESIGN ENGINEER SHALL APPROVE THE CONCRETE MIX DESIGN IN WRITING PRIOR TO USE.

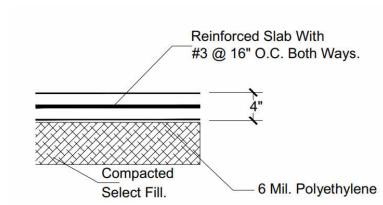
(G) PAVEMENT CURBS SHALL BE POURED MONOLITHICALLY. PLEASE REFER TO N.C.T.C.O.G. ITEM. 303.5.2.4. (H) STAMP OR DIE PROJECT PAVING LIMITS INCLUDING ALL STREET INTERSECTIONS TO N.C.T.C.O.G. ITEM. 303.4.2.3 AND DETAIL ON THIS SHEET

(I) THERE SHALL BE ZERO TOLERANCES FOR CONCRETE STRENGTH AND DEPTH. NO VARIANCES ARE ALLOWED. ANY AREAS OF (J) DEFICIENCY SHALL BE PROVED. REMOVED AND REPLACED. ALL CURBS AND GUTTERS SHALL BE POURED IN ONE COURSE. CONSTRUCTION CONCRETE SHALL BE PLACED IN FORMS ON COMPACTED. WETTED SUBGRADE AND SHALL BE TAMPED AND SPADED UNTIL MORTAR COVERS THE ENTIRE SURFACE. TAMPING AND SPADING OF NEWLY POURED CONCRETE SHALL BE GIVEN SPECIAL ATTENTION TO ENSURE ADEQUATE COMPACTION AND SURFACES FREE OF HONEYCOMBS.

PLEASE REFER TO ITEM 303.5.8 AND 303.2.12.1.1 OF THE N.C.T.C.O.G. SPECIFICATIONS THE CONTRACTOR SHALL USE A WHITE PIGMENTED UQUID CURING COMPOUND AS PER N.C.T.C.O.G. ITEM 303.5.8. AND 303.2.12.1.1

REFERENCE CONCRETE

MIX DESING	MASS PER M ³	C1-270- FA10-W
CLINKER 1: CEM1 52.5R	KG	270
FLY ASH (EN 450)	KG	10
WATER	KG	162
SUPERPLASTICIZER	KG	2.8
RIVER SAND 0-2 mm	KG	597
RIVER GRAVEL 2-8mm	KG	446
RIVER GRAVEL 8-16mm	KG	847
W/ _C	_	0.61
W/ _{Ceq}	_	0.60





APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

LANDSCAPE STANDARDS

05.02 LANDSCAPE REQUIREMENTS LIGHT INDUSTRIAL (LI) DISTRICT.

±19.737 SQ.FT. TOTAL SITE AREA: 2,960 SQ.FT, (15%) LANDSCAPE AREA REQUIRED TOTAL SITE:

LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%)

A MINIMUM OF 100% OF LOCATION OF LANDSCAPING: THE TOTAL REQUIRED LANDSCAPING SHALL BE LOCATED IN FRONT OF AND ALONG THE SIDE OF BUILDINGS WITH STREET FRONTAGES

2,140 SQ. FT

60 SQ. FT. OR 200 SQ. FT.

2,960 SQ.FT X 100% = 2,960 SQ.FT

LANDSCAPE AREAS IN FRONT & SIDES 3,960 SQ.FT, (46%) OF BUILDINGS:

MIN. SIZE OF AREAS

ALL REQUIRED LANDSCAPING SHALL BE NO LESS THAN FIVE (5) FEET WIDE AND BE A MINIMUM OF 25 SF IN AREA UNLESS IT IS WITHIN TEN (10) FEET OF A BUILDING ON THE

DETENTION BASINS SHALL BE LANDSCAPED IN A NATURAL MANNER USING GROUND COVER, GRASSES, SHRUBS, BERMS, AND ACCENT AND CANOPY TREES. THERE SHALL BE A MINIMUM OF ONE (1) CANOPY TREE PER 750 SF AND ONE (1) ACCENT TREE PER 1,500 SF OF DETENTION AREA.

PROPOSED DETENTION BASIN CANOPY TREES REQUIRED: CANOPY TREES PROVIDED: ACCENT TREES REQUIRED: ACCENT TREES PROVIDED:

1.500 SQ. FT. 2,960 SQ. FT. / 750 SQ. FT. = 2 CANOPY TREE 3 CANOPY TREE 2,960 SQ. FT. / 1,500 SQ. FT = 1 ACENT TREE 2 ACENT TREE

PARKING LOT LANDSCAPING

PARKING LOTS WITH MORE THAN TWO (2) ROWS OF PARKING SPACES (I.E. ONE [1] DRIVE ISLE WITH ROWS OF PARKING ON EITHER SIDE) SHALL HAVE A MINIMUM FOR FIVE (5%) PERCENT OR 200 SF OF LANDSCAPING --WHICHEVER IS GREATER -- IN THE INTERIOR OF THE PARKING LOT AREA. SUCH LANDSCAPING SHALL BE COUNTED TOWARD THE TOTAL REQUIRED LANDSCAPING.

PROPOSED PARKING AREA: REQ. PARKING AREA LANDSCAPING: PROPOSED PARKING LOT LANDSCAPING:

> (1) LARGE CANOPY TREE FOR EVERY TEN (10) PARKING SPACES SHALL BE REQUIRED TO BE PLANTED INTERNAL TO THE PARKING AREAS, (3) NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO THE EDGE OF PAVEMENT

TREES REQUIRED: TREES PROVIDED:

PARKING SPACES:

1 LARGE CANOPY TREE 3 LARGE CANOPY TREE

05.02 LANDSCAPE BUFFERS - NON-RESIDENTIAL REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

INDUSTRIAL/OFFICE/TECHNOLOGY LAND USES: 50-FEET ALL LANDSCAPE BUFFERS SHALL INCORPORATE GROUND COVER, A BUILT-UP BERM AND SHRUBBERY OR A COMBINATION THEREOF ALONG THE ENTIRE LENGTH OF THE FRONTAGE. BERMS AND SHRUBBERY SHALL FACH HAVE MINIMUM HEIGHT OF

30-INCHES AND A MAXIMUM HEIGHT OF 48- INCHES. IN

4207" STREET FRONTAGE REQUIRED PLANTING: PROVIDED 10' BUFFER:

TWO (1) CANOPY TREES FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR FRONTAGE ALONG THE PRIMARY ROADWAY.

BASED ON CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

PLANT SCHEDILLE

PLANT SCHEDULE						
CODE	<u>TREES</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CAL.	CONT.	<u>SIZE</u>
QB		5	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN
АМ		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN
PA		19	PINUS ELDARICA /AFGHAN PINE	4" CAL	CONT.	12' MIN
AS	The state of the s	9	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN
CODE	<u>SHRUBS</u>	QTY	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	<u>SIZE</u>
ID		95	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	5 GAL.	36" OC	24" MIN
IJ	*	96	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN
CODE	GROUND COVERS	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT	SPACING	<u>SIZE</u>
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND		

NEW COMERCIAL LIGHT INDUSTRIAL (LI) DISTRICT AREA: 4,987 SQ.FT. **BLOCK A** LOT 10 25' - 7" These are on top of 4:30' - 0'' BILITY TRIANGLE WATER LINE 8' N 88° 27' 16" W 120.95 All plantings cannot be within 10' utility 120' - 10" easement along frontage. Also, this tree appears to be WHITMORE DRIVE LANDSCAPE PLAN around the same SITE PLANE DATE location as fire nydrant. 3/32" = 1' 0" 19,737 SQ.FT. SIZE OF LOT THE IRRIGATION SYSTEM WILL COMPLY WITH THE REQUIREMENTS OF THE UDC. WATER SHALL NOT BE DIRECTED TO DRAIN ONTO ADJOINING PROPERTY BUILDING 4,987 SQ.FT.

Equation for the calculation and sizing of wet ponds

For North Central Texas, the average 85th percentile annual rainfall event is 1.5 inches. Therefore, WQv is calculated using the following formula: WQv = 1.5 Rv A (1.2)

WQv = water quality protection volume (acre-feet) **Rv** = volumetric runoff coefficient **A** = total drainage area (acres)

IA = 200/CN - 2

la = initial abstraction **CN** = curve number

la = initial abstraction **P** = accumulated rainfall obtained from rainfall tables by county in the Hydrology TM Section 5.0 (inches)

Using the following equation from TR-55 for a Type II rainfall distribution, VS/Vr can be calculated. VS/Vr = 0.682 - 1.43 (qO/qI) + 1.64 (qO/qI) 2/3 - 0.804 (qO/qI) **VS** = required storage volume (acre-feet) **Vr** = runoff volume (acre-feet) **qO** = peak outflow discharge (cfs) **qI** = peak inflow discharge (cfs) The required storage volume can then be calculated by: VS = (VS/Vr)(Qd)(A) (3.2)

VS and Vr are defined above **Qd**= the developed runoff for the design storm (inches) **A** = total drainage area (acres)

LANDSCAPE AREA REQUIRED TOTAL SITE: 2,960 SQ.FT, (15%) LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%) 3,559 SQ.F1 **DRIVEWAY** 2,140 SQ.FT. PARKING TOTAL COVERED AREA 11,071 SQ.FT 56% **COVERAGE PERCENT**

PROJECT: **NEW COMERCIAL** AIR CONDITIONING EQUIPMENT STORAGE SALVADOR SALCEDO LOCATION: 855 WHITMORE DRIVE, ROCKWALL, TX

DIRECTION:

DATE COMMENTS 21/06/2024 a)- Existing flow patterns are maintained b)- capacity/volume and output shown c)- Landscape calculations are provided for the detention pond area **EXPIRATION DATE:**

PAPER SIZE 36X24

LANDSCAPE PLANTING PLAN

DATE: **05/01/2023** DRAW BY:

LP1 SHEET **03** OF **10**

Planning & Zoning Commission, chairman

Director of Planning and Zoning

TREE PROTECTION SPECIFICATIONS

MATERIALS

- 1. "FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN 'AVERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL T'SHAPED WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAR FOOT.
- 3. TIE WIRE WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE GALVANIZED WIRE.
- 4. USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

CONSTRUCTION METHODS

- 1. ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF 'ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND. THINNING, AS
- MAY BE REQUIRED.

 3. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT. ZONE (GR EQUAL TO FROM THE TRUNK
- FOR EVERY 1° OF DEH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE

 ONSULTANT ANDIOR CITY ARBORIST, AND IN ACCORDANCE WITH THE. DETAILS SHOWN ON THE PLANS.
 FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES IN
- CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY.

 5. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO
- THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA.

 6. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLAGE DURING THE ENTIRE. CONSTRUCTION PHASE. THE INSTALLATION POSTS SHALL BE PLACED EVERY § FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY
- THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC INA 'STABLE AND UPRIGHT POSITION.
- 7. WITHN THE CRZ.

REMOVED.

- a. DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE.
- b. DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF THE TREE BRANCHES.
- C. DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE
- d. CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING. FAINTING OR LUMBER CUTTING).
 e. DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, IRES, BRACING OR ANY OTHER ITEM TO
- f. ONOT PERT RUNOFF FROM WASTE MATERIALS INCLUDING. SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO. PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR 'SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT'SYSTEM OF THE TREE
- ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM,
- 9. WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION. PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- 10 .THE CONTRACTOR SHALL NOT GUT ROOTS LARGER THAN ONE INGH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY. ALL WOUNDS SHALL BE PAINTED WITH
- WOUND SEALER WITHIN 30 MINUTES

 11. REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
- 12. TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING. CONSTRUCTION SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND LOCAL JURISDICTION'S SATISFACTION.
- 13. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
- 14. COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP.
 15. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULGH SHALL BE
- MAINTAINED. THROUGHOUT CONSTRUCTION.

 16. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE AWEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUGE
- DUST ACCUMULATION ON THE LEAVES.

 17. WHEN INSTALLING CONCRETE ADJAGENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL.
- 18. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION RELATED ACTIVITIES HAVE BEEN

TREE PROTECTION GENERAL NOTES

- PRIOR TO THE LAND CLEARING STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL CLEARLY MARK ALL PROTECTED TREES FOR WHICH A TREE REMOVAL PERMIT HAS NOT BEEN ISSUED AND SHALL ERECT BARRIERS FOR THE PROTECTION OF THE TREES ACCORDING TO THE FOLLOWING:
- A. AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:
- B. AROUND AN AREA AT OR GREATER THAN THE FULL DRIPLINE OF ALL PROTECTED NATIVE PINES;C. AROUND AN AREA AT OR GREATER THAN TWO-THIRDS OF THE DRIPLINE OF ALL OTHER PROTECTED
- SPECIES.

 NO PERSON SHALL ATTACH ANY SIGN, NOTICE OR OTHEROBJECT TO ANY PROTECTED TREE OR FASTEN ANY

WIRES, CABLES, NAILS OR SCREWS TO ANY PROTECTED TREE IN ANY MANNER THAT COULD PROVE HARMFUL TO

SUCH AS PAINTS, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO THE LIFE

- THE PROTECTED TREE, EXCEPT AS NECESSARY IN CONJUNCTION WITH ACTIVITIES IN THE PUBLIC INTEREST.

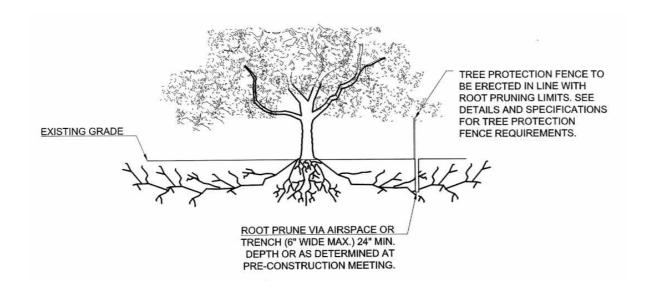
 DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THECONTRACTOR SHALL NOT CAUSE OR PERMIT THE CLEANING OF EQUIPMENT OR MATERIAL WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OR ON THE NEARBY GROUND OF ANY TREE OR GROUP OF TREES WHICH IS TO BE PRESERVED. WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OF ANY TREE OR ON NEARBY GROUND, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT STORAGE OF BUILDING MATERIAL AND/OR EQUIPMENT, OR DISPOSAL OF WASTE MATERIAL
- OF THE TREE.
 NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE ORBURNING WITHIN 30 FEET OF THE DRIPLINE OF A
- ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREASHALL BE ACCOMPLISHED WITH HAND LABOR.
- PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY OR COMPLIANCE FOR ANY DEVELOPMENT, BUILDING OR STRUCTURE, ALL TREES DESIGNATED TO BE PRESERVED THAT WERE DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR WITH TREES OF EQUIVALENT DIAMETER AT BREAST HEIGHT TREE CALIPER AND OF THE SAME SPECIES AS SPECIFIED BY THE CITY ADMINISTRATOR, BEFORE OCCUPANCY OR USE, UNLESS APPROVAL FOR THEIR REMOVAL HAS BEEN GRANTED UNDER PERMIT.
- THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- IF, IN THE OPINION OF THE CITY ADMINISTRATOR, DEVELOPMENT ACTIVITIES WILL SO SEVERELY STRESS SLASH PINES OR ANY OTHER PROTECTED TREE SUCH THAT THEY ARE MADE SUSCEPTIBLE TO INSECT ATTACK, PREVENTATIVE SPRAYING OF THESE TREES BY THE CONTRACTOR MAY BE REQUIRED.

APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

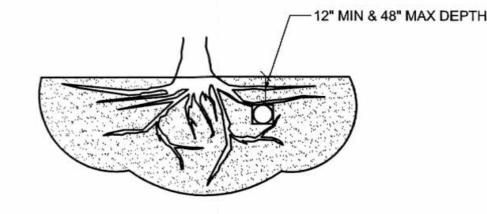
Planning & Zoning Commission, chairman



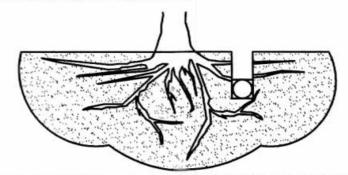
ROOT PRUNING DETAIL

TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED.



OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

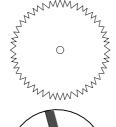
BORING THROUGH ROOT PROTECTION ZONE

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN ACCORDANCE WITH LOCAL TREE PRESERVATION ORDINANCE.

EXISTING TREE LEGEND

SPECIES

RED OAK



EXISTING TREE OFF SITE

Many A

EXISTING TREE TO BE REMOVED

LANDSCAPE PLAN

STRUCTURAL

(Y/N)

TOTAL:

WATER LINE 8

WHITMORE DRIVE

N 88° 27' 16" W 120.95

120' - 10"

\$ 85° 34' 53" 120.83'

NEW COMERCIAL

AREA: 4,987 SQ.FT.

BLOCK A

LOT 10

LIGHT INDUSTRIAL (LI) DISTRICT

Does not match landscaping plan.

See comments on landscape plan.

25' - 7"

PARKING SPACES

3/32" = 1' 0"

MITIGATION

REQUIRED

40''

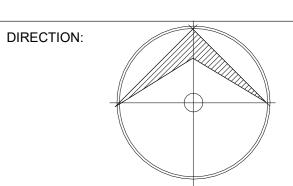
40"

9' - 0"

SITE PLANE DATE 19,737 SQ.FT. SIZE OF LOT BUILDING 4,987 SQ.FT. LANDSCAPE AREA REQUIRED TOTAL SITE: 2,960 SQ.FT, (15%) 8,516 SQ.FT, (38%) LANDSCAPE PROVIDED, TOTAL SITE: DRIVEWAY 3,559 SQ.FT. 2,140 SQ.FT **PARKING** 11,071 SQ.FT. **TOTAL COVERED AREA** 56% COVERAGE PERCENT

26' - 6"

PROJECT NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE SALVADOR SALCEDO LOCATION: 855 WHITMORE DRIVE, ROCKWALL, TX **EXISTING TREE LEGEND EXISTING TREE OFF SITE** EXISTING TREE TO BE REMOVED



REV. DATE COMMENTS

EXPIRATION DATE:

PAPER SIZE 36X24

TRESCAPE PLAN DETAILS & SPECIFICATIONS

DATE: **05/01/2023**DRAW BY:

TD1

SHEET 04 OF 10

TREE MIGRATION SUMMARY

10

PROTECT OR

REMOVE

REMOVE

TREESCAPE PLAN SPRADSHEET

TREE HEALTH

(1-5)

DISEASE

(Y/N)

INSECT

(Y/N)

TOTAL MIGRATION REQUIRED: 40"

PROPOSED CODE REQUIRED TREES: 19"

BALANCE OF MITIGATION: 14"

4" CAL. MITIGATION TREES (5) ON SITE 21"

CALIPER

Director of Planning and Zoning



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

PLANNING & ZONING CASE NO.
NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.
DIRECTOR OF PLANNING:

	Rockwall, Texas 75087	CITY ENGINEER		ALL STOPPING	201
PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:					
☐ PRELIMINARY PL ☐ FINAL PLAT (\$300.00 ☐ REPLAT (\$300.00 ☐ AMENDING OR M ☐ PLAT REINSTATE SITE PLAN APPLICA DV SITE PLAN (\$250.00)	100.00 + \$15.00 ACRE) 1 AT (\$200.00 + \$15.00 ACRE) 1 0.00 + \$20.00 ACRE) 1 + \$20.00 ACRE) 1 INOR PLAT (\$150.00) MENT REQUEST (\$100.00)	ZONING APPLICATION F ZONING CHANGE (\$20) SPECIFIC USE PERMIT PD DEVELOPMENT PL OTHER APPLICATION FE TREE REMOVAL (\$75.1) VARIANCE REQUEST/ NOTES: I'N DETERMINING THE FEE, PLE PER ACRE AMOUNT, FOR REQUEST/ A \$1,000.00 FEE WILL BE ADD INVOLVES CONSTRUCTION WITH PERMIT.	00.00 + \$15.00 ACRE) 1 T (\$200.00 + \$15.00 AC ANS (\$200.00 + \$15.00 EES: 00) SPECIAL EXCEPTIONS ASE USE THE EXACT ACREAC STS ON LESS THAN ONE ACRE SED TO THE APPLICATION F	ACRE) 1 6 (\$100.00) 2 6 WHEN MULTIPLYING BY 1, ROUND UP TO ONE (1) ACRE FOR ANY REQUEST	CRE. THAT
PROPERTY INFOR	RMATION [PLEASE PRINT]				
ADDRESS	855 E Whitmore Dr			A Property	
SUBDIVISION	Municipal Ind Park		от 10	BLOCK A	
GENERAL LOCATION					
ZONING, SITE PLA	AN AND PLATTING INFORMATION [PLEAS	SE PRINT]			
CURRENT ZONING	light Industrial	CURRENT USE			
PROPOSED ZONING	light Industrial	PROPOSED USE			
ACREAGE	0.45 acres LOTS CURRENT	0.45 acres	LOTS [PROPOSED]	0.45 acr	es
SITE PLANS AND P REGARD TO ITS API RESULT IN THE DEN	LATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T PROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF IIAL OF YOUR CASE.	HAT DUE TO THE PASSAGE OF <u>HI</u> STAFF'S COMMENTS BY THE DATE	<u>B3167</u> THE CITY NO LOF PROVIDED ON THE DEV	NGER HAS FLEXIBILIT VELOPMENT CALENDA	Y WITH AR WILL
OWNER/APPLICAN	NT/AGENT INFORMATION [PLEASE PRINT/CH	ECK THE PRIMARY CONTACT/ORIG	INAL SIGNATURES ARE	REQUIRED]	
□ OWNER	Salvador Salcedo	□ APPLICANT Q	vildena	LLC	THE
CONTACT PERSON	Salvador Salcedo	CONTACT PERSON H	0 -	edaghat	
ADDRESS	210 Cedar Tree In		663 San fe	/	
OLTY OTATE A TIP		St	unit 46		~
CITY, STATE & ZIP PHONE			pustan, 7	× 1/05	1
E-MAIL		PHONE E-MAIL			
AOTABY VEDICA	ATION (REQUIRED)		_	Ų.	
SEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED LA VA GOT Salced [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:					
HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF					
NFORMATION CONTAINED V UBMITTED IN CONJUNCTION	MITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS I WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSO	ALSO AUTHORIZED AND PERMITTE	D TO REPRODUCE ANY	COPYRIGHTED INFORI	WATION
IVEN UNDER MY HAND AN	D SEAL OF OFFICE ON THIS THE 13 DAY OF JULY	<u>1e</u> 20 <u>25</u>	Not My	HERESA L. MOSS ary ID #130926177 Commission Expires ecember 8, 2028	

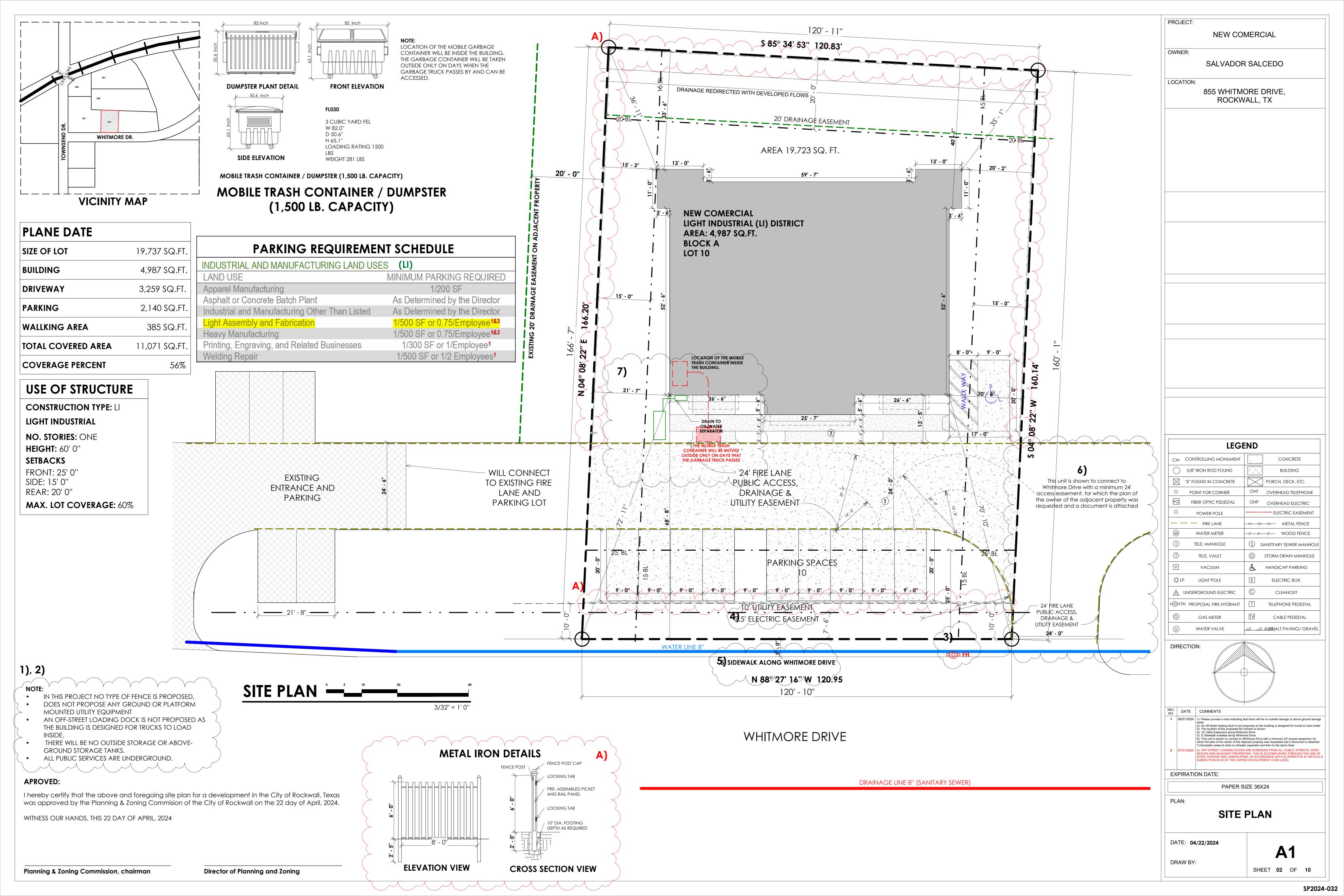




City of Rockwall Planning & Zoning Department 385 S. Goliad Street

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (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.





AREA AND PERCENTAGE OF MATERIALS

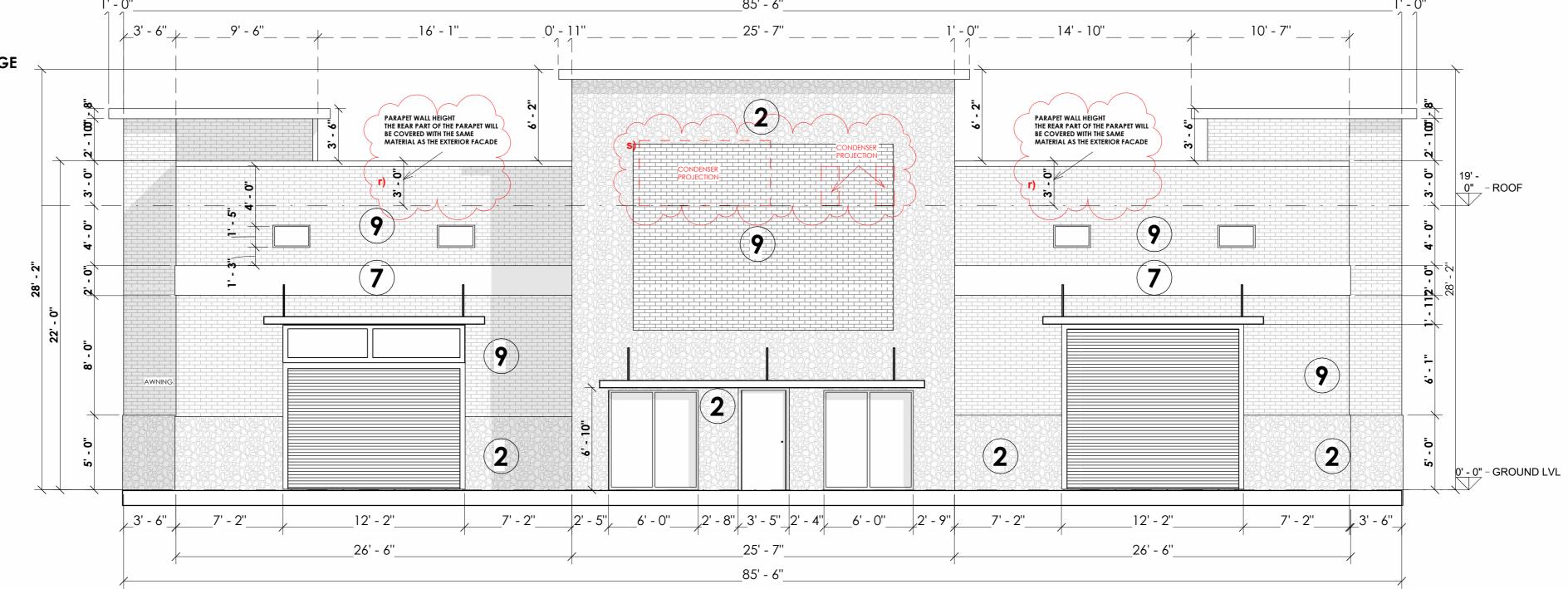
TOTAL AREA 2,312 S.Q. F.T. FRONT ELEVATION MASONRY MATERIALS 2,136 S.Q. F.T. 1,510 S.Q. F.T. **BRICKS** 616 S.Q. F.T. NATURAL STONE SECONDARY MATERIAL 106 S.Q. F.T. 2,312 S.Q. F.T. TOTAL

100 % 94.0 % 64.0 % 30.0 % 06.0%

PERCENTAGE 100 %

FRONT ELEVATION

3/16" = 1' 0"

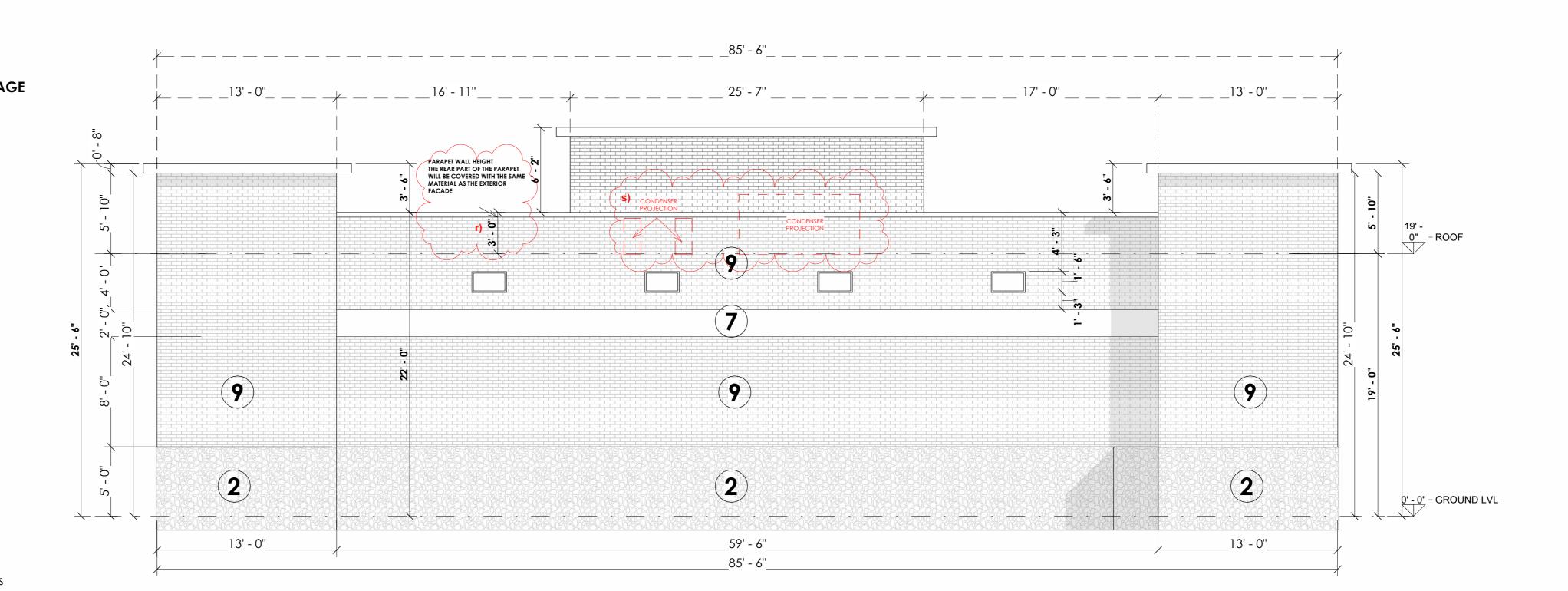


AREA AND PERCENTAGE OF MATERIALS

TOTAL AREA PERCENTAGE 2'128 S.Q. F.T. FRONT ELEVATION 100 % MASONRY MATERIALS 94.0 % 2,116 S.Q. F.T. 2 & 9 1,415 S.Q. F.T. 73.0 % **BRICKS** NATURAL STONE 427 S.Q. F.T. 21.0 % SECONDARY MATERIAL 159 S.Q. F.T. 06.0% 2,128 S.Q. F.T. TOTAL 100 %

REAR ELEVATION

3/16" = 1' 0"



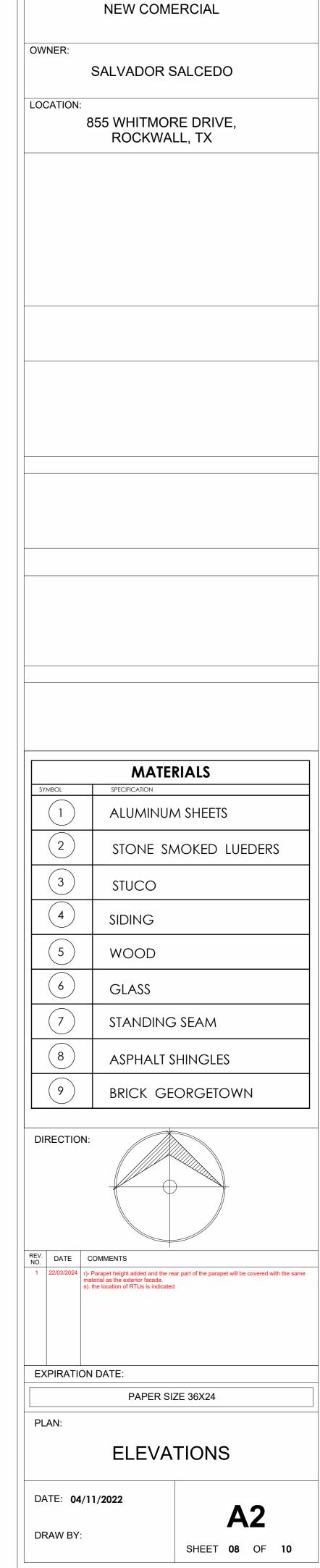
APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

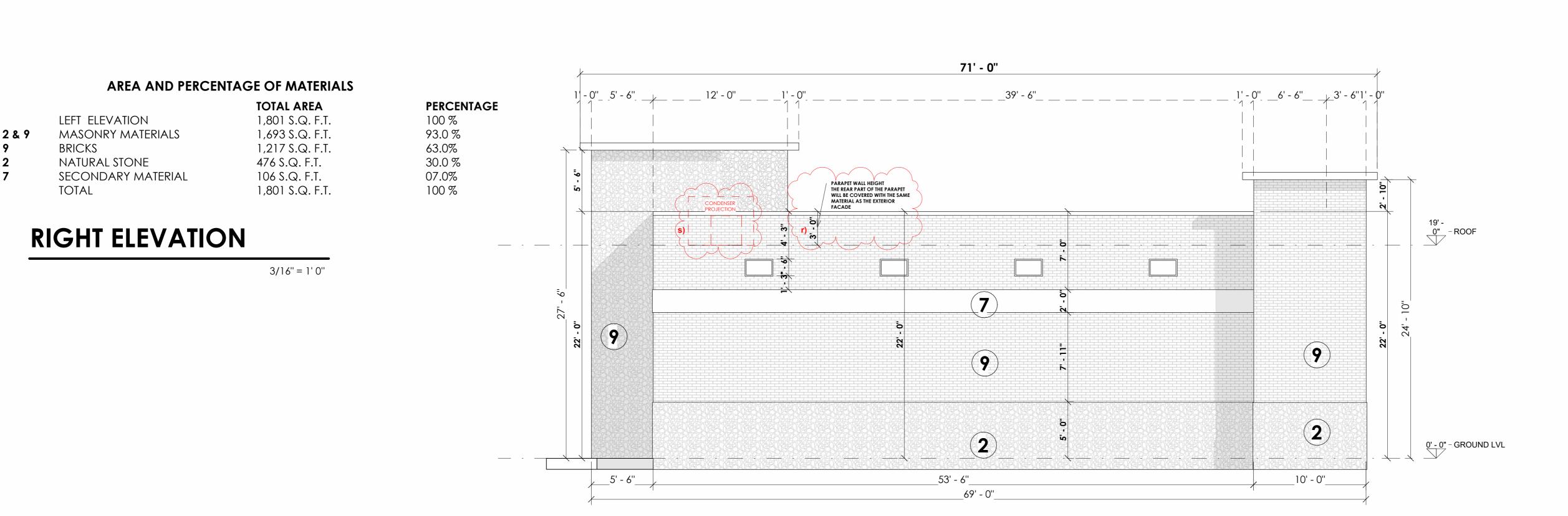
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

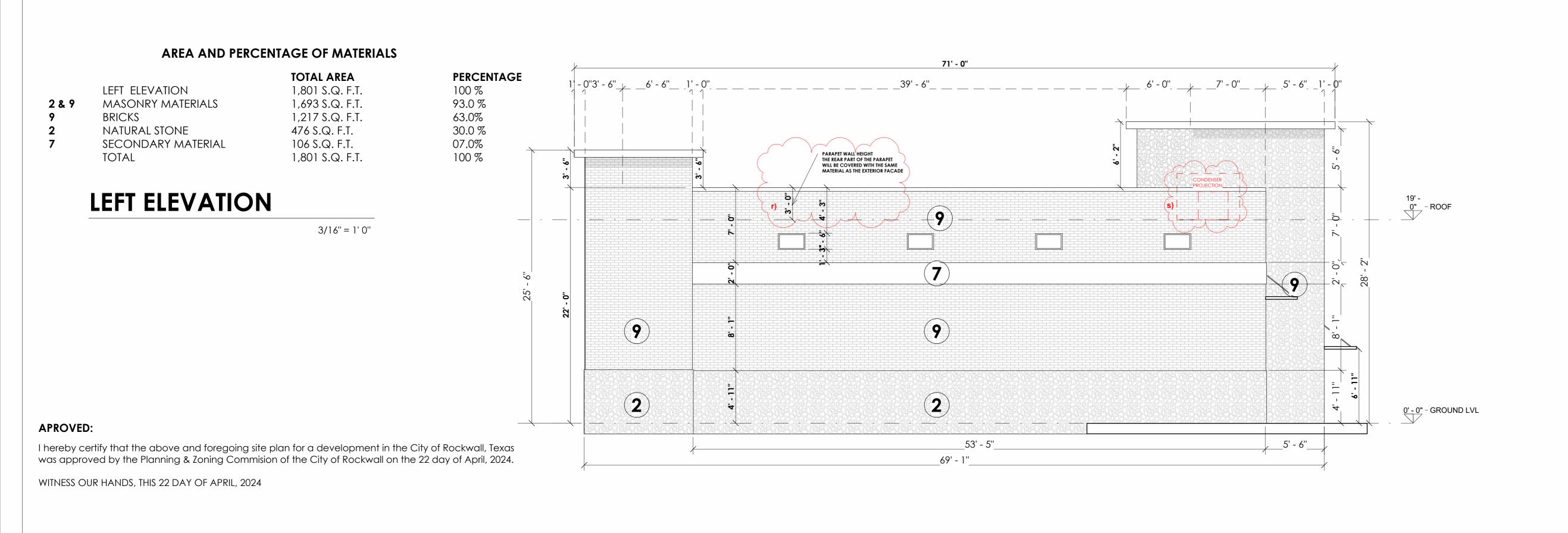
Planning & Zoning Commission, chairman

Director of Planning and Zoning



PROJECT:





Director of Planning and Zoning

Planning & Zoning Commission, chairman

GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTINGA PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WTI THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETALS WITH THIS PROJECT, 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAN) 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +10. OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETALED INSTRUCTION ON TURF AREA AND
- CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS. AND CONSTRUCT AND MAINTAN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL. REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRANACE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE, GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING.
- THELANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WIL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOL AMENDMENTS TO BE ADDED (BASED NA SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISED.
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO LIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO ALIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18*
- ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALK AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, 18 Y" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 19" AY FROM THE WALKS
- SHOULD ANY CONFLICTS ANDIOR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT. THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL MMEDIATELY BRING SUCH EMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OVNER.

4. ALLPLANTLOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTINO. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (E, MINIMUM PLANT QUANTTIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC)

- THE LANDSCAPE CONTRACTOR 15 RESPONSIBLE FOR DETERMINING PLANT GUANTITIES: PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN and the plant legend, the plant quantity as showin on the plan (for individual symbols) or callout (for GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE
- ARCHITECT IN WRITING (VA PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM. PROVIDE REPRESENTATIVE PHOTOS. OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE ONNERIOWNER'S. REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE.

ARCHITECT. ;F SOME OF THE PLANTS ARE NOT AVALABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE

5. THE CONTRACTOR SHALL MANTA THE LANDSCAPE IN A HEALTHY CONDITION FOR 50 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF, ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF TE MAINTENANCE PERIOD. 6. SEE SPECIFICATIONS AND DETALS FOR FURTHER REQUIREMENTS

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH, NATURAL (UNDYED). IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.

- 1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR. 2. THEIRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE.
- 3. ALLNON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDED AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE.
- 4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE. 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS
- (WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES. 6. ALLIRRIGATION SHALL MEET THE REQUIREMENTS OF THE CITY OF ROCKWALL'S UDC (SUBSECTION 05.04, OF ARTICLE 08)

(A) PORTLAND CEMENT SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.2 (B) UP-TO 20% (BY WEIGHT) OF THE CEMENT CONTENT MAY BE REPLACED WITH TYPE C FLY ASH. FLY ASH REPLACEMENT SHALL BE 1.25 POUNDS PER 1.0 POUND OF CEMENT REDUCTION, ALSO REFER TO N.C.T.C.O.G. ITEM 303

(C) AGGREGATES SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.1. RIVER ROCK OR BLENDED AGGREGATES SHALL NOT BE ALLOWED. MANUFACTURED SAND SHALL NOT EXCEED 20% OF THE TOTAL SAND CONTENT IN THE ONCRETE MIX DESIGN (E) CONCRETE FOR ALL PAVING AND CURBS WITHIN THE RIGHT-OF-WAY SHALL HAVE A MINIMUM 5 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4.000 PSI WHEN TESTED AT THE AGE OF 28 DAYS. HAND PLACED CONCRETE SHALL HAVE A MINIMUM 6 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND MINIMUM COMPRESSIVE

(F) THE DESIGN ENGINEER SHALL APPROVE THE CONCRETE MIX DESIGN IN WRITING PRIOR TO USE.

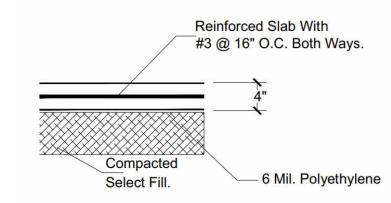
(G) PAVEMENT CURBS SHALL BE POURED MONOLITHICALLY. PLEASE REFER TO N.C.T.C.O.G. ITEM. 303.5.2.4. (H) STAMP OR DIE PROJECT PAVING LIMITS INCLUDING ALL STREET INTERSECTIONS TO N.C.T.C.O.G. ITEM. 303.4.2.3 AND DETAIL ON THIS SHEET

(I) THERE SHALL BE ZERO TOLERANCES FOR CONCRETE STRENGTH AND DEPTH. NO VARIANCES ARE ALLOWED. ANY AREAS OF (J) DEFICIENCY SHALL BE PROVED. REMOVED AND REPLACED. ALL CURBS AND GUTTERS SHALL BE POURED IN ONE COURSE. CONSTRUCTION CONCRETE SHALL BE PLACED IN FORMS ON COMPACTED. WETTED SUBGRADE AND SHALL BE TAMPED AND SPADED UNTIL MORTAR COVERS THE ENTIRE SURFACE, TAMPING AND SPADING OF NEWLY POURED CONCRETE SHALL BE GIVEN SPECIAL ATTENTION TO ENSURE ADEQUATE COMPACTION AND SURFACES FREE OF HONEYCOMBS.

PLEASE REFER TO ITEM 303.5.8 AND 303.2.12.1.1 OF THE N.C.T.C.O.G. SPECIFICATIONS THE CONTRACTOR SHALL USE A WHITE PIGMENTED UQUID CURING COMPOUND AS PER N.C.T.C.O.G. ITEM 303.5.8. AND 303.2.12.1.1

REFERENCE CONCRETE

MIX DESING	MASS PER M ³	C1-270- FA10-
CLINKER 1: CEM1 52.5R FLY ASH (EN 450) WATER SUPERPLASTICIZER RIVER SAND 0-2 mm RIVER GRAVEL 2-8mm RIVER GRAVEL 8-16mm	KG KG KG KG KG KG	270 10 162 2.8 597 446 847
W/C	_	0.61
W/ _{Ceq}	_	0.60





APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024

LANDSCAPE STANDARDS

05.02 LANDSCAPE REQUIREMENTS LIGHT INDUSTRIAL (LI) DISTRICT.

TOTAL SITE AREA: ±19,737 SQ.FT. LANDSCAPE AREA REQUIRED TOTAL SITE:

2,960 SQ.FT, (15%) LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%)

A MINIMUM OF 100% OF LOCATION OF LANDSCAPING: THE TOTAL REQUIRED LANDSCAPING SHALL BE LOCATED IN FRONT OF AND ALONG THE SIDE OF BUILDINGS WITH STREET FRONTAGES

2,960 SQ.FT X 100% = 2,960 SQ.FT

LANDSCAPE AREAS IN FRONT & SIDES 3,960 SQ.FT, (46%)

MIN. SIZE OF AREAS

ALL REQUIRED LANDSCAPING SHALL BE NO LESS THAN FIVE (5) FEET WIDE AND BE A MINIMUM OF 25 SF IN AREA UNLESS IT IS WITHIN TEN (10) FEET OF A BUILDING ON THE

OF BUILDINGS:

DETENTION BASINS SHALL BE LANDSCAPED IN A NATURAL MANNER USING GROUND COVER, GRASSES, SHRUBS, BERMS, AND ACCENT AND CANOPY TREES. THERE SHALL BE A MINIMUM OF ONE (1) CANOPY TREE PER 750 SF AND ONE (1) ACCENT TREE PER 1,500 SF OF DETENTION AREA.

PROPOSED DETENTION BASIN: CANOPY TREES REQUIRED: CANOPY TREES PROVIDED: ACCENT TREES REQUIRED: ACCENT TREES PROVIDED:

1.500 SQ. FT. 2,960 SQ. FT. / 750 SQ. FT. = 2 CANOPY TREE 3 CANOPY TREE 2,960 SQ. FT. / 1,500 SQ. FT = 1 ACENT TREE 2 ACENT TREE

PARKING LOT LANDSCAPING

PARKING LOTS WITH MORE THAN TWO (2) ROWS OF PARKING SPACES (I.E. ONE [1] DRIVE ISLE WITH ROWS OF PARKING ON EITHER SIDE) SHALL HAVE A MINIMUM FOR FIVE (5%) PERCENT OR 200 SF OF LANDSCAPING --WHICHEVER IS GREATER -- IN THE INTERIOR OF THE PARKING LOT AREA. SUCH LANDSCAPING SHALL BE COUNTED TOWARD THE TOTAL REQUIRED LANDSCAPING.

REQ. PARKING AREA LANDSCAPING: PROPOSED PARKING LOT LANDSCAPING: PARKING SPACES:

(1) LARGE CANOPY TREE FOR EVERY TEN (10) PARKING SPACES SHALL BE REQUIRED TO BE PLANTED INTERNAL TO THE PARKING AREAS, (3) NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO THE EDGE OF PAVEMENT

TREES REQUIRED: TREES PROVIDED:

4207" STREET FRONTAGE

REQUIRED PLANTING:

05.02 LANDSCAPE BUFFERS - NON-RESIDENTIAL

REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

2,140 SQ. FT

60 SQ. FT. OR 200 SQ. FT.

1 LARGE CANOPY TREE

3 LARGE CANOPY TREE

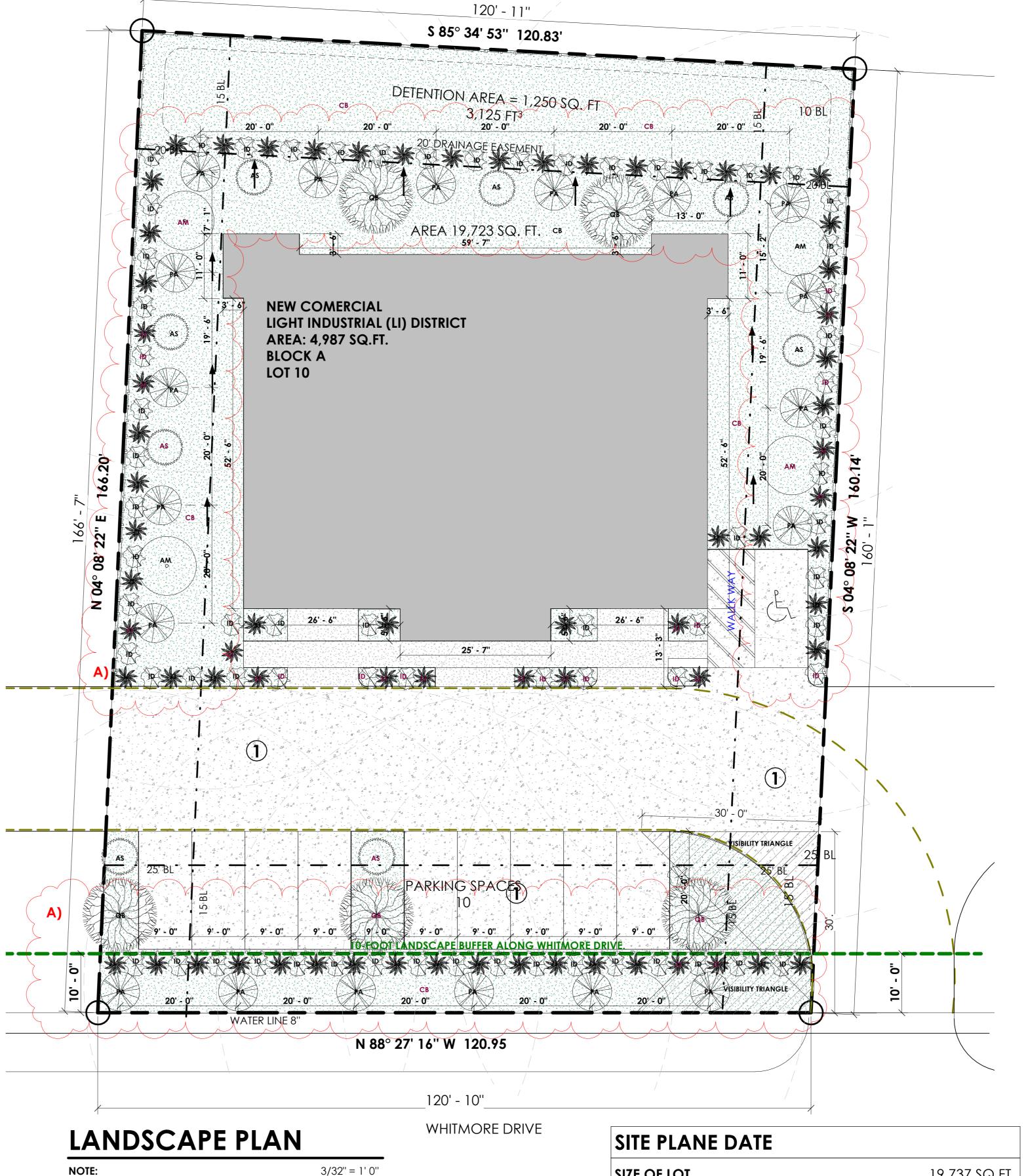
COVER, A BUILT-UP BERM AND SHRUBBERY OR A COMBINATION THEREOF ALONG THE ENTIRE LENGTH OF THE FRONTAGE. BERMS AND SHRUBBERY SHALL FACH HAVE MINIMUM HEIGHT OF 30-INCHES AND A MAXIMUM HEIGHT OF 48- INCHES. IN TWO (1) CANOPY TREES FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR

INDUSTRIAL/OFFICE/TECHNOLOGY LAND USES: 50-FEET

ALL LANDSCAPE BUFFERS SHALL INCORPORATE GROUND

	PLANT SCHEDULE								
CODE	TREES	QTY	BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE			
QB		5	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN			
АМ		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN			
PA		19	PINUS ELDARICA /AFGHAN PINE	4" CAL	CONT.	12' MIN			
AS	Thuman the state of the state o	9	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN			
CODE	<u>SHRUBS</u>	QTY	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	SIZE			
ID		95	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	5 GAL.	36" OC	24" MIN			
11	*	96	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN			
CODE	GROUND COVERS	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE			
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND					

SHRUBS		ALL LUNIEED	FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR FRONTAGE ALONG THE PRIMARY ROADWAY. UNIFIED DEVELOPMENT CODE					
BASED	ON CITT OF ROCKWA		NT SCHEDUI	LE				
<u>ODE</u>	<u>TREES</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE		
QB		5	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN		
ΔM		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN		
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AS	THE NAME OF THE PROPERTY OF TH	9	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN		
<u>ODE</u>	<u>SHRUBS</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	<u>SIZE</u>		
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11	*	96	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN		
<u>ODE</u>	GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE		
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND				



Equation for the calculation and sizing of wet ponds

For North Central Texas, the average 85th percentile annual rainfall event is 1.5 inches. Therefore, WQv is calculated using the following formula: WQv = 1.5 Rv A (1.2)

WQv = water quality protection volume (acre-feet) **Rv** = volumetric runoff coefficient **A** = total drainage area (acres)

IA = 200/CN - 2

la = initial abstraction **CN** = curve number

la = initial abstraction **P** = accumulated rainfall obtained from rainfall tables by county in the Hydrology TM Section

THE IRRIGATION SYSTEM WILL COMPLY WITH THE REQUIREMENTS OF THE UDC. WATER SHALL NOT BE DIRECTED TO DRAIN ONTO ADJOINING PROPERTY

5.0 (inches) Using the following equation from TR-55 for a Type II rainfall distribution, VS/Vr can be calculated. VS/Vr = 0.682 - 1.43 (qO/qI) + 1.64 (qO/qI) 2/3 - 0.804 (qO/qI)

VS = required storage volume (acre-feet) **Vr** = runoff volume (acre-feet) **qO** = peak outflow discharge (cfs) **qI** = peak inflow discharge (cfs) The required storage volume can then be calculated by: $VS = (\underline{VS/Vr})(Qd)(A) (3.2)$

VS and Vr are defined above **Qd**= the developed runoff for the design storm (inches) **A** = total drainage area (acres)

19,737 SQ.FT. SIZE OF LOT BUILDING 4,987 SQ.FT. LANDSCAPE AREA REQUIRED TOTAL SITE: 2,960 SQ.FT, (15%) LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%) 3,559 SQ.F1 **DRIVEWAY** 2,140 SQ.FT. PARKING 11,071 SQ.FT TOTAL COVERED AREA 56% **COVERAGE PERCENT**

DATE COMMENTS 21/06/2024 a)- Existing flow patterns are maintained b)- capacity/volume and output shown c)- Landscape calculations are provided for the detention pond area **EXPIRATION DATE:** PAPER SIZE 36X24

LANDSCAPE PLANTING PLAN

DATE: **05/01/2023** DRAW BY:

DIRECTION:

PROJECT:

LOCATION:

NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE

SALVADOR SALCEDO

855 WHITMORE DRIVE,

ROCKWALL, TX

LP1 SHEET **03** OF **10**

TREE PROTECTION SPECIFICATIONS

MATERIALS

- " FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN 'AVERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL T'SHAPED WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAR FOOT.
- TIE WIRE WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE
- USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

CONSTRUCTION METHODS

- ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF 'ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND. THINNING, AS
- MAY BE REQUIRED. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT. ZONE (GR EQUAL TO FROM THE TRUNK FOR EVERY 1° OF DEH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE
- ONSULTANT ANDIOR CITY ARBORIST, AND IN ACCORDANCE WITH THE. DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES IN
- CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO
- THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLAGE DURING THE ENTIRE. CONSTRUCTION PHASE. THE INSTALLATION POSTS SHALL BE PLACED EVERY § FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC INA
- WITHN THE CRZ.

REMOVED.

'STABLE AND UPRIGHT POSITION.

- DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE.
- DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF THE TREE BRANCHES
- DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE
- CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING. FAINTING OR LUMBER CUTTING). DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, IRES, BRACING OR ANY OTHER ITEM TO
- ONOT PERT RUNOFF FROM WASTE MATERIALS INCLUDING. SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO. PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR 'SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT'SYSTEM OF THE TREE
- ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM,
- WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION. PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- .THE CONTRACTOR SHALL NOT GUT ROOTS LARGER THAN ONE INGH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY. ALL WOUNDS SHALL BE PAINTED WITH
- WOUND SEALER WITHIN 30 MINUTES REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
- TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING. CONSTRUCTION SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND
- LOCAL JURISDICTION'S SATISFACTION. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
- COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULGH SHALL BE
- MAINTAINED. THROUGHOUT CONSTRUCTION. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE AWEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUGE
- DUST ACCUMULATION ON THE LEAVES. WHEN INSTALLING CONCRETE ADJAGENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR
- BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION RELATED ACTIVITIES HAVE BEEN

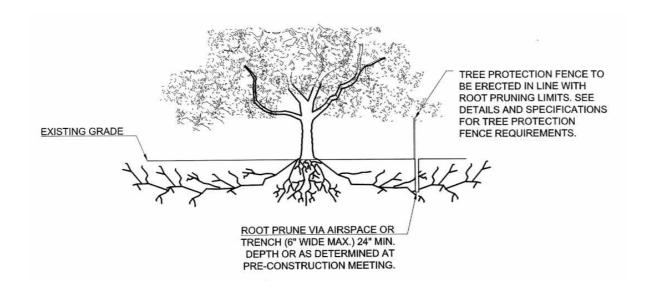
TREE PROTECTION GENERAL NOTES

- PRIOR TO THE LAND CLEARING STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL CLEARLY MARK ALL PROTECTED TREES FOR WHICH A TREE REMOVAL PERMIT HAS NOT BEEN ISSUED AND SHALL ERECT BARRIERS FOR THE PROTECTION OF THE TREES ACCORDING TO THE FOLLOWING:
- AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:
- AROUND AN AREA AT OR GREATER THAN THE FULL DRIPLINE OF ALL PROTECTED NATIVE PINES;
- AROUND AN AREA AT OR GREATER THAN TWO-THIRDS OF THE DRIPLINE OF ALL OTHER PROTECTED SPECIES.
- NO PERSON SHALL ATTACH ANY SIGN, NOTICE OR OTHEROBJECT TO ANY PROTECTED TREE OR FASTEN ANY WIRES, CABLES, NAILS OR SCREWS TO ANY PROTECTED TREE IN ANY MANNER THAT COULD PROVE HARMFUL TO THE PROTECTED TREE, EXCEPT AS NECESSARY IN CONJUNCTION WITH ACTIVITIES IN THE PUBLIC INTEREST.
- DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THECONTRACTOR SHALL NOT CAUSE OR PERMIT THE CLEANING OF EQUIPMENT OR MATERIAL WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OR ON THE NEARBY GROUND OF ANY TREE OR GROUP OF TREES WHICH IS TO BE PRESERVED. WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OF ANY TREE OR ON NEARBY GROUND, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT STORAGE OF BUILDING MATERIAL AND/OR EQUIPMENT, OR DISPOSAL OF WASTE MATERIAL SUCH AS PAINTS, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO THE LIFE
- NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE ORBURNING WITHIN 30 FEET OF THE DRIPLINE OF A
- ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREASHALL BE ACCOMPLISHED WITH HAND LABOR.
- PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY OR COMPLIANCE FOR ANY DEVELOPMENT, BUILDING OR STRUCTURE, ALL TREES DESIGNATED TO BE PRESERVED THAT WERE DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR WITH TREES OF EQUIVALENT DIAMETER AT BREAST HEIGHT TREE CALIPER AND OF THE SAME SPECIES AS SPECIFIED BY THE CITY ADMINISTRATOR, BEFORE OCCUPANCY OR USE, UNLESS APPROVAL FOR THEIR REMOVAL HAS BEEN GRANTED UNDER PERMIT.
- THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- IF, IN THE OPINION OF THE CITY ADMINISTRATOR, DEVELOPMENT ACTIVITIES WILL SO SEVERELY STRESS SLASH PINES OR ANY OTHER PROTECTED TREE SUCH THAT THEY ARE MADE SUSCEPTIBLE TO INSECT ATTACK, PREVENTATIVE SPRAYING OF THESE TREES BY THE CONTRACTOR MAY BE REQUIRED.

APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the 22 day of April, 2024.

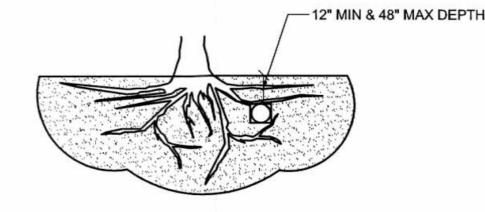
WITNESS OUR HANDS, THIS 22 DAY OF APRIL, 2024



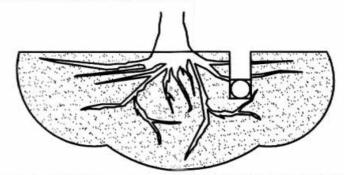
ROOT PRUNING DETAIL

TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED

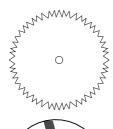


OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

BORING THROUGH ROOT PROTECTION ZONE

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN ACCORDANCE WITH LOCAL TREE PRESERVATION ORDINANCE.

EXISTING TREE LEGEND



EXISTING TREE OFF SITE

10

14"

21"

EXISTING TREE TO BE REMOVED

TOTAL MIGRATION REQUIRED:

BALANCE OF MITIGATION:

PROPOSED CODE REQUIRED TREES:

4" CAL. MITIGATION TREES (5) ON SITE

TREE MIGRATION SUMMARY

LANDSCAPE PLAN

TOTAL:

WATER LINE 8

3/32" = 1'0"

40"

9' - 0"

WHITMORE DRIVE

120' - 10''

N 88° 27' 16" W 120.95

25' - 7"

PARKING SPACES

\$ 85° 34' 53" 120.83'

NEW COMERCIAL

AREA: 4,987 SQ.FT.

BLOCK A

LOT 10

LIGHT INDUSTRIAL (LI) DISTRICT

L	
	LANDSCAPE PROVIDED, TOTAL SITE:
	DRIVEWAY
	PARKING
	TOTAL COVERED AREA

COVERAGE PERCENT

LANDSCAPE AREA REQUIRED TOTAL SITE: 2,960 SQ.FT, (15%)

SITE PLANE DATE

SIZE OF LOT

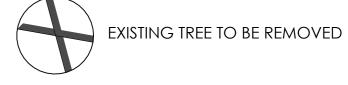
BUILDING

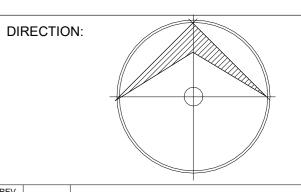
26' - 6"

PROJECT NEW COMERCIAL AIR CONDITIONING EQUIPMENT STORAGE SALVADOR SALCEDO LOCATION: 855 WHITMORE DRIVE, ROCKWALL, TX

EXISTING TREE LEGEND







REV. DATE COMMENTS

EXPIRATION DATE: PAPER SIZE 36X24

19,737 SQ.FT.

4,987 SQ.FT.

3,559 SQ.FT

2,140 SQ.FT

11,071 SQ.FT.

56%

8,516 SQ.FT, (38%)

TRESCAPE PLAN DETAILS &

SPECIFICATIONS DATE: **05/01/2023**

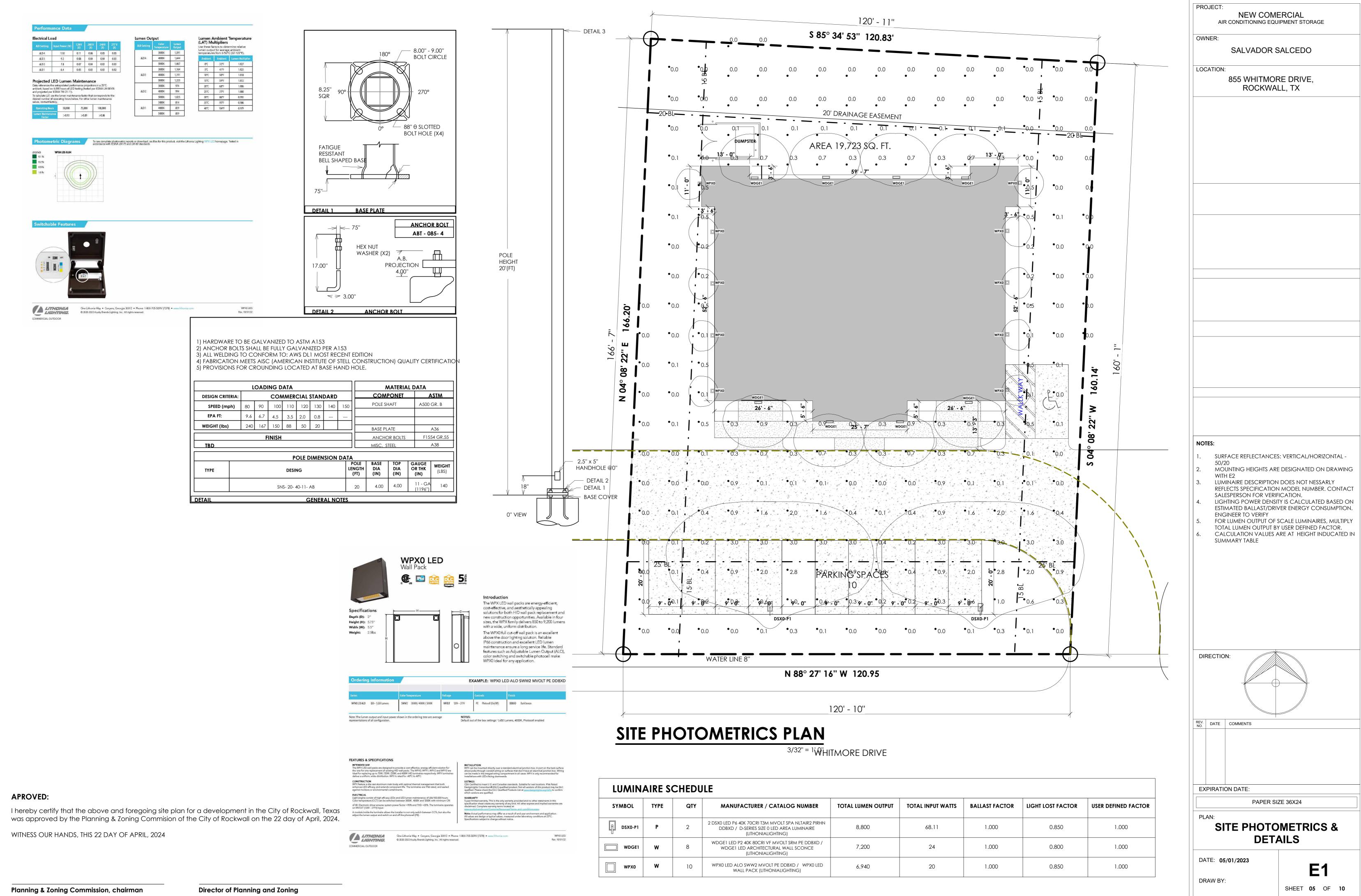
DRAW BY: SHEET **04** OF **10**

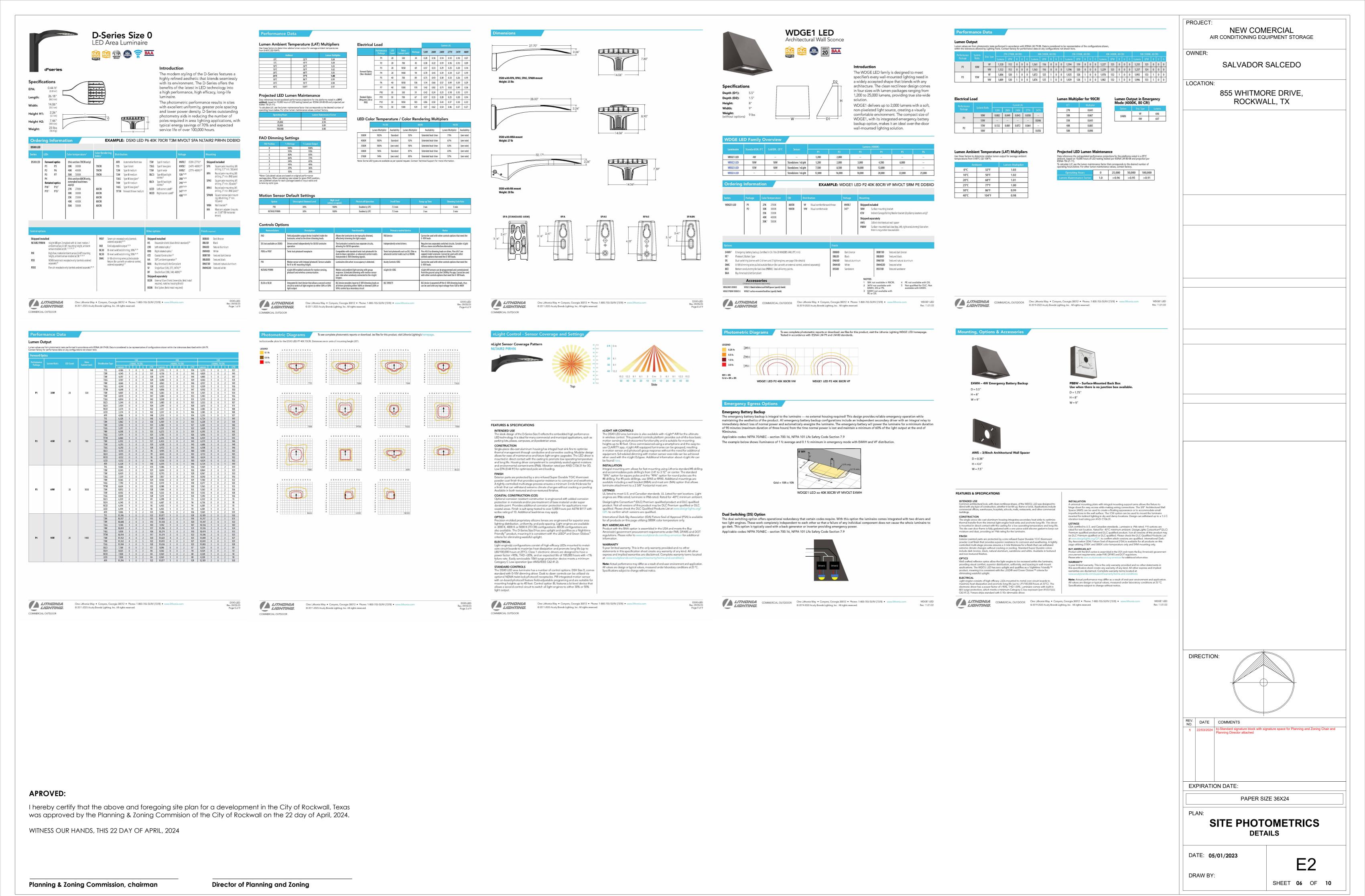
Planning & Zoning Commission, chairman

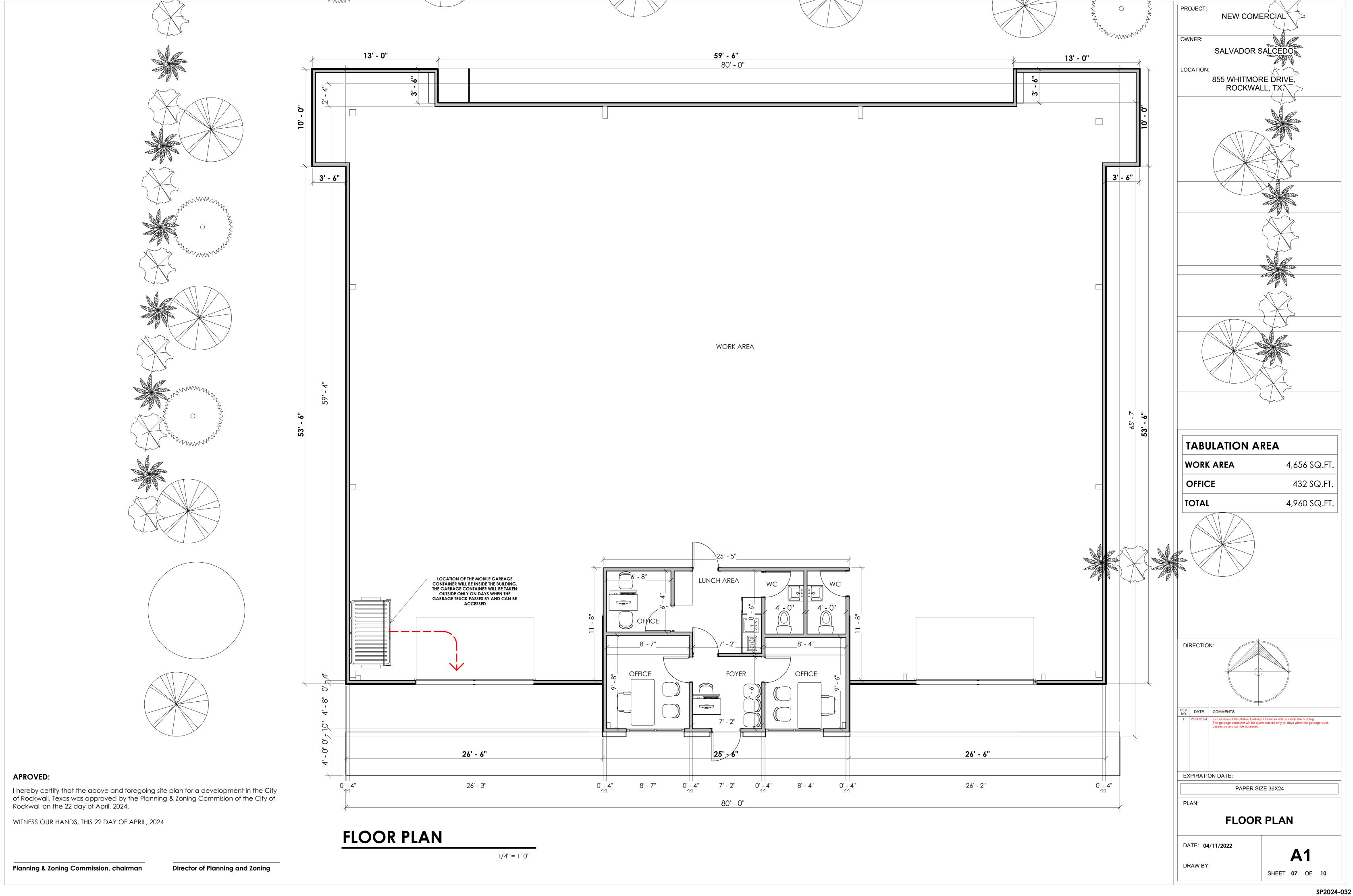
Director of Planning and Zoning

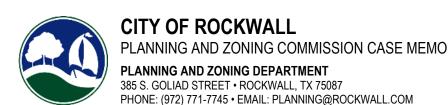
TREESCAPE PLAN SPRADSHEET PROTECT OR TREE HEALTH DISEASE INSECT **STRUCTURAL MITIGATION SPECIES** CALIPER REMOVE (1-5)(Y/N) (Y/N) REQUIRED (Y/N) **RED OAK REMOVE** 40''

TD1









TO: Planning and Zoning Commission

DATE: September 30, 2025

APPLICANT: Hooman Sedaghat; *Buildeng, LLC*

CASE NUMBER: SP2025-032; Site Plan for 855 Whitmore Drive

SUMMARY

Discuss and consider a request by Hooman Sedaghat of Buildeng, LLC on behalf of Salvador Salcedo for the approval of a <u>Site Plan</u> for an <u>Office/Warehouse Building</u> on a 0.45-acre parcel of land identified as Lot 10, Block A, Municipal Industrial Park Addition, City of Rockwall, Rockwall County, Texas, being zoned Light Industrial (LI) District, addressed as 855 Whitmore Drive, and take any action necessary.

BACKGROUND

The subject property was annexed into the City of Rockwall on June 20, 1959 by *Ordinance No. 59-02* [Case No. A1959-002]. According to the January 3, 1972 zoning map the subject property was zoned Light Industrial (LI) District, which remains the zoning designation of the subject property today. In March of 1978, the subject property was platted establishing it as Lot 1, Block A, Municipal Industrial Park Addition. On March 19, 2007, the City Council approved a replat [Case No. P2007-008] that establish the subject property as Lot 8, Block A, Municipal Industrial Park Addition. On May 2, 2016, the City Council approved an additional replat [Case No. P2016-017] that establish the subject property as Lot 10, Block A, Municipal Industrial Park Addition. On November 14, 2023, the Planning and Zoning Commission denied a site plan request [Case No. SP2023-032] for an Office/Warehouse Building due to a recommendation of denial from the Architectural Review Board (ARB) and the failure to provide compensatory measures. On March 15, 2024 the applicant submitted a site plan request [Case No. SP2024-006] for a similar request, which was ultimately withdrawn on May 9, 2024. Following this withdraw, the applicant submitted a subsequent site plan request [Case No. SP2024-032] on June 14, 2024. On July 9, 2024, the Planning and Zoning Commission denied the site plan request due to the requested exception to the Off-Street Loading Dock screening requirements. The subject property has remained vacant since the time of annexation.

PURPOSE

On July 18, 2025, the applicant -- Hooman Sedaghat of Buildeng, LLC -- submitted an application requesting the approval of a <u>Site Plan</u> for the purpose of constructing an Office/Warehouse Building on the subject property.

ADJACENT LAND USES AND ACCESS

The subject property is addressed as 855 Whitmore Drive. The land uses adjacent to the subject property are as follows:

North:

Directly north of the subject property is a vacant 1.747-acre tract of land (*i.e. Tract 24 of the R. Ballard Survey, Abstract No. 29*) zoned Light Industrial (LI) District. Beyond this is a vacant 1.83-acre tract of land (*i.e. Tract 14 of the R. Ballard Survey, Abstract No. 29*) zoned Light Industrial (LI) District. Following this is a 100-foot right-of-way owned by the *Union Pacific/Dallas Garland NE Railroad*. North of this is Phase 3 of the Park Place Subdivision, which consists of 85 residential lots and is zoned Planned Development District 59 (PD-59) for Single-Family 7 (SF-7) District land uses.

South:

Directly south of the subject property is Whitmore Drive, which is identified as a R2 (*i.e.* residential, two [2] lane, undivided roadway) on the Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is a vacant 15.7017-acre tract of land (*i.e.* Tract 20-1 of the A. Hanna Survey,

Abstract No. 99) zoned Light Industrial (LI) District. Following this is Justin Road, which is identified as a A4D (*i.e.* major arterial, four [4] lane, divided roadway) on the Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

East: Directly east of the subject property is a vacant 0.96-acre parcel of land (i.e. Lot 11, Block A, Municipal Industrial Park Addition) zoned Light Industrial (LI) District. Beyond this is a 3.35-acre parcel of land (i.e. Lot 5, Block A, Municipal Industrial Park Addition) developed with a maintenance building for Rockwall County that is zoned Light Industrial (LI) District. Following this is Whitmore Drive, which is identified as a R2 (i.e. residential, two [2] lane, undivided roadway) on the Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

<u>West</u>: Directly west of the subject property is a 1.19-acre parcel of land (*i.e.* Lot 9, Block A, Municipal Industrial Park Addition) developed with a Bail Bond Service that is zoned Light Industrial (LI) District. Beyond this is T. L. Townsend Drive, which is identified as a A4D (*i.e.* major arterial, four [4] lane, divided roadway) on the Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Following this is a 13.368-acre parcel of land (*i.e.* Lot 2, Block A, Rockwall County Law Enforcement Center Addition) developed with the Rockwall County Detention Center, which is zoned Commercial (C) District and Light Industrial (LI) District.

DENSITY AND DIMENSIONAL REQUIREMENTS

According to Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC), an Office/Warehouse Building is a permitted by-right land use in a Light Industrial (LI) District. The submitted site plan, landscape plan, treescape plan, photometric plan, and building elevations generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a Light Industrial (LI) District with the exception of the items noted in the Variances and Exceptions Requested by the Applicant section of this case memo. A summary of the density and dimensional requirements for the subject property are as follows:

Ordinance Provisions	Zoning District Standards	Conformance to the Standards
Minimum Lot Area	12,500 SF	X=19,737 SF; In Conformance
Minimum Lot Frontage	100-Feet	X= 120.95-feet; In Conformance
Minimum Lot Depth	125-Feet	X=160-feet; In Conformance
Minimum Front Yard Setback	25-Feet	X>25-feet; In Conformance
Minimum Rear Yard Setback	10-Feet	X>10-feet; In Conformance
Minimum Side Yard Setback	15-Feet	X>15-feet; In Conformance
Maximum Building Height	60-Feet	X=28.1-feet; In Conformance
Max Building/Lot Coverage	60%	X=25.27%; In Conformance
Minimum Number of Parking Spaces	1 Parking Space/300 SF (Office) 1 Parking Space/500 SF (Light Manufacturing) Total: 11 Parking Spaces	X=11; In Conformance
Minimum Landscaping Percentage	15%	X=44%; In Conformance
Maximum Impervious Coverage	90-95%	X=56%; In Conformance

TREESCAPE PLAN

The treescape plan provided by the applicant indicates a total of 40 caliper inches will be removed from the site during construction. Based on the landscape requirements, the applicant is providing 112 caliper inches of canopy trees on site, which will satisfy the required tree mitigation.

CONFORMANCE WITH THE CITY'S CODES

The applicant is requesting to construct an *Office/Warehouse Building* on the subject property. According to Subsection 02.02(J)(7), *Wholesale, Distribution and Storage Land Uses*, of Article 13, *Definitions*, of the Unified Development Code (UDC), a Warehouse/Distribution Center is defined as a "... building used primarily for the storage and distribution of goods, merchandise, supplies, and equipment including wholesalers which display, sell, and distribute merchandise to business representatives for resale ..." In addition, Subsection 02.02(D)(2), *Office and Professional Uses*, of Article 13, *Definitions*, of

the Unified Development Code (UDC), an *Office Building* is defined as a "...(a) facility that provides executive, management, administrative, or professional services ... but not involving the sale of merchandise except as incidental to a permitted use..." In this case, the applicant's request for an *Office/Warehouse Building* is permitted by right according to Section 01, *Land Use Schedule*, of Article 04, *Permissible Uses*, of the Unified Development Code (UDC).

According to Subsection 05.01, Landscape Buffers, of Article 05, District Development Standards, of the Unified Development Code (UDC), "(a) minimum of a ten (10) foot wide landscape buffer shall be required along the entire length of any non-residential lot that abuts a public right-of-way ..." and all buffers shall incorporate a berm, and one (1) canopy tree and one (1) accent tree per 50-linear feet of frontage. In this case, the applicant is incorporating the required shrubs and berm; however, they are not providing the required canopy and accent trees. Given this, staff has included a condition of approval that requires the applicant to provide a landscape plan to staff that conforms to the landscape buffer requirements prior to the acceptance of civil engineering plans.

The proposed site plan also generally conforms to the requirements of the *General Industrial District Standards* as stipulated by Article 05, *District Development Standards*, of the Unified Development Code (UDC), with the exception of the exceptions being requested as outlined in the *Variances and Exceptions Requested by the Applicant* section of this case memo.

VARIANCES AND EXCEPTIONS BY THE APPLICANT

As stated above, the applicant's request conforms to the majority of the City's codes; however, staff has identified the following exceptions:

- (1) Off-Street Loading Docks. According to Subsection 1.05, Screening Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC), "(o)ff-street loading docks must be screened from all public streets, any residential zoning district or residentially used property, and any parks and open space that abuts or is directly across a public street or alley from the subject property. The screening must be at least six (6) feet in height and shall be provided by using a masonry wall (excluding tilt wall or concrete masonry units [CMU] unless integral to the buildings design and otherwise approved by the Planning and Zoning Commission) and Canopy Trees on 20-foot centers." In this case, the proposed building elevations indicate two (2) loading docks facing directly onto Whitmore Drive. In addition, the applicant has not proposed any screening methods. This will require an exception from the Planning and Zoning Commission.
- (2) <u>Articulation</u>. According to Subsection 01.05, General Industrial District Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC), all industrial buildings shall meet the primary and secondary articulation requirements outlined in Figure 13, Industrial Building Articulation Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC). In this case, the primary façade facing onto Whitmore Drive, does <u>not</u> meet the primary articulation standards. This will require and <u>exception</u> from the Planning and Zoning Commission.

According to Subsection 09, Exceptions and Variances, of Article 11, Development Applications and Review Procedures, of the Unified Development Code (UDC), an applicant may request the Planning and Zoning Commission grant variances and exceptions to the provisions contained in the Unified Development Code (UDC), where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code would create an undue hardship. In addition, the code requires that the applicant provide compensatory measures that directly offset the requested variances and exceptions. At this time the applicant is <u>not</u> proposing any compensatory measures. Staff should note that the previous submittal was denied due to the requested off-street loading dock screening exception that also did not have compensatory measures. In addition, in the previous case has one (1) bay door facing the street and one (1) bay door on the side. In this case, both bay doors now face the street. That being said, requests for exceptions and variances to the General Standards and Engineering Standards of Design and Construction are discretionary decisions for the Planning and Zoning Commission. Staff should note that a supermajority vote (e.g. six [6] out of the seven [7] commissioners) -- with a minimum of four (4) votes in the affirmative -- is required for the approval of a variance or exception.

CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN

The Future Land Use Plan adopted with the OURHometown Vision 2040 Comprehensive Plan identifies the subject property as being situated in the <u>Central District</u>. The <u>Central District</u> "...is composed of a wide range of land uses that vary from single-family to industrial." The Future Land Use Map contained in the OURHometown Vision 2040 Comprehensive Plan, indicates that the subject property should be developed with industrial land uses. In this case, the applicant is proposing an <u>Office/Warehouse Building</u>. Based on this, the applicant's land use appears to conform with the Comprehensive Plan; however, Chapter 09, Non-Residential, of the OURHometown Vision 2040 Comprehensive Plan states that staff should "... encourage high quality and inspiring architecture throughout the City..." The OURHometown Vision 2040 Comprehensive Plan goes on to state that "(I)ong, blank wall facades on all nonresidential buildings should be subdivided with vertical breaks - or 'articulated' in architectural terms --, and architectural elements should be incorporated to reflect a scale and rhythm that is more traditional of a small-town." In this case, the applicant is requesting exceptions to building articulation and off-street loading dock screening requirements and has failed to provide any relief to the proposed building. The lack of design appears to conflict with the goals for non-residential buildings contained in the Comprehensive Plan. Based on this the applicant's proposal <u>does not</u> appear to meet the vision of the Comprehensive Plan.

ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION

On July 29, 2025, the Architectural Review Board (ARB) reviewed the proposed building elevations and made the recommendations that the bay doors be moved to the side or rear of the building, and to include additional store front glass on the front of the building. The applicant has <u>not</u> incorporated the requested changes. The Architectural Review Board (ARB) will review the updated building elevations prior to the <u>September 30, 2025</u> and provide a recommendation to the Planning and Zoning Commission.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to approve the applicant's <u>Site Plan</u> for the construction of an Office/Warehouse Building on the subject property, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans; and,
- (2) A Landscape Plan conforming to the landscape buffer requirements shall be submitted and approved by staff prior to the acceptance of civil engineering plans; and,
- (3) Any construction resulting from the approval of this <u>Site Plan</u> shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

PLANNING & ZONING CASE NO.
NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.
DIRECTOR OF PLANNING:

	Rockwall, Texas 75087	CITY ENGINEER		ALL STOPPING	201
PLEASE CHECK THE AF	PPROPRIATE BOX BELOW TO INDICATE THE TYPE (OF DEVELOPMENT REQUEST [S	ELECT ONLY ONE BOX	():	
☐ PRELIMINARY PL ☐ FINAL PLAT (\$300.00 ☐ REPLAT (\$300.00 ☐ AMENDING OR M ☐ PLAT REINSTATE SITE PLAN APPLICA DV SITE PLAN (\$250.00)	100.00 + \$15.00 ACRE) 1 AT (\$200.00 + \$15.00 ACRE) 1 0.00 + \$20.00 ACRE) 1 + \$20.00 ACRE) 1 INOR PLAT (\$150.00) MENT REQUEST (\$100.00)	ZONING APPLICATION F ZONING CHANGE (\$20) SPECIFIC USE PERMIT PD DEVELOPMENT PL OTHER APPLICATION FE TREE REMOVAL (\$75.1) VARIANCE REQUEST/ NOTES: I'N DETERMINING THE FEE, PLE PER ACRE AMOUNT, FOR REQUEST/ A \$1,000.00 FEE WILL BE ADD INVOLVES CONSTRUCTION WITH PERMIT.	00.00 + \$15.00 ACRE) 1 T (\$200.00 + \$15.00 AC ANS (\$200.00 + \$15.00 EES: 00) SPECIAL EXCEPTIONS ASE USE THE EXACT ACREAC STS ON LESS THAN ONE ACRE SED TO THE APPLICATION F	ACRE) 1 6 (\$100.00) 2 6 WHEN MULTIPLYING BY 1, ROUND UP TO ONE (1) ACRE FOR ANY REQUEST	CRE. THAT
PROPERTY INFOR	RMATION [PLEASE PRINT]				
ADDRESS	855 E Whitmore Dr			A Park	
SUBDIVISION	Municipal Ind Park		от 10	BLOCK A	
GENERAL LOCATION					
ZONING, SITE PLA	AN AND PLATTING INFORMATION [PLEAS	SE PRINT]			
CURRENT ZONING	light Industrial	CURRENT USE			
PROPOSED ZONING	light Industrial	PROPOSED USE			
ACREAGE	0.45 acres LOTS CURRENT	0.45 acres	LOTS [PROPOSED]	0.45 acr	es
SITE PLANS AND P REGARD TO ITS API RESULT IN THE DEN	LATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T PROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF IIAL OF YOUR CASE.	HAT DUE TO THE PASSAGE OF <u>HI</u> STAFF'S COMMENTS BY THE DATE	<u>B3167</u> THE CITY NO LOF PROVIDED ON THE DEV	NGER HAS FLEXIBILIT VELOPMENT CALENDA	Y WITH AR WILL
OWNER/APPLICAN	NT/AGENT INFORMATION [PLEASE PRINT/CH	ECK THE PRIMARY CONTACT/ORIG	INAL SIGNATURES ARE	REQUIRED]	
□ OWNER	Salvador Salcedo	□ APPLICANT Q	vildena	LLC	Tile
CONTACT PERSON	Salvador Salcedo	CONTACT PERSON H	0 -	edaghat	
ADDRESS	210 Cedar Tree In		663 San fe	/	
OLTY OTATE A TIP		St	unit 46		~
CITY, STATE & ZIP PHONE			pustan, 7	× 1/05	/
E-MAIL		PHONE E-MAIL			
AOTABY VEDICA	ATION (REQUIRED)		_	Ų.	
SEFORE ME, THE UNDERSK	N TON [REQUIRED] GNED AUTHORITY, ON THIS DAY PERSONALLY APPEARE I ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE	Salvador Salced	10 [OWNER]	THE UNDERSIGNED	, WHO
	M THE OWNER FOR THE PURPOSE OF THIS APPLICATION; AL TO COVER THE COST OF THIS APPLICATION, HA BY SIGNING THIS APPLICATION, I AGRE	S BEEN PAID TO THE CITY OF ROCKW E THAT THE CITY OF ROCKWALL (LE	ALL ON THIS THE	AND PERMITTED TO P	DAY OF
NFORMATION CONTAINED V UBMITTED IN CONJUNCTION	MITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS I WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSO	ALSO AUTHORIZED AND PERMITTE	D TO REPRODUCE ANY	COPYRIGHTED INFORI	WATION
IVEN UNDER MY HAND AN	D SEAL OF OFFICE ON THIS THE 13 DAY OF JULY	<u>1e</u> 20 <u>25</u>	Not My	HERESA L. MOSS ary ID #130926177 Commission Expires ecember 8, 2028	

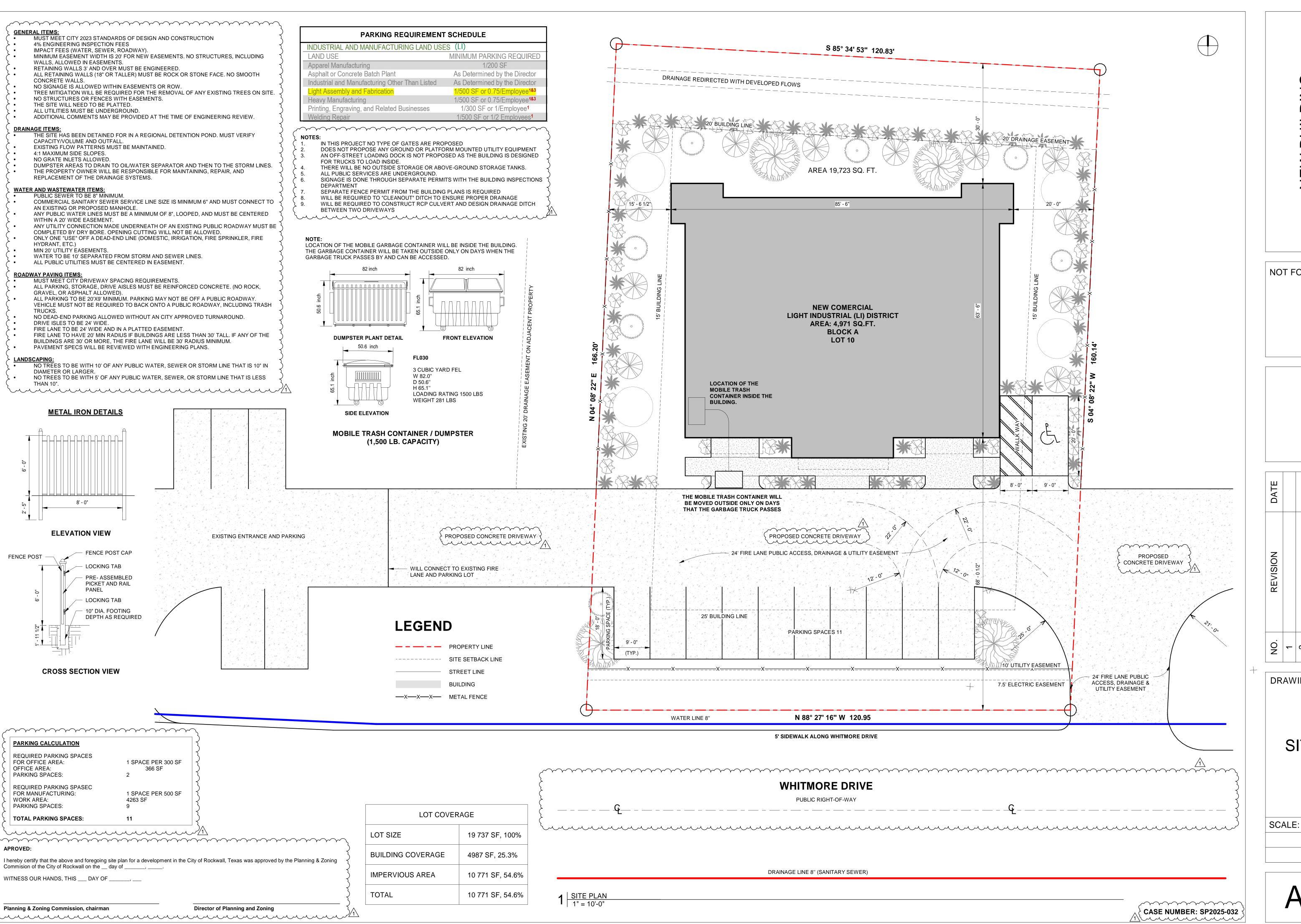




City of Rockwall Planning & Zoning Department 385 S. Goliad Street

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (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.





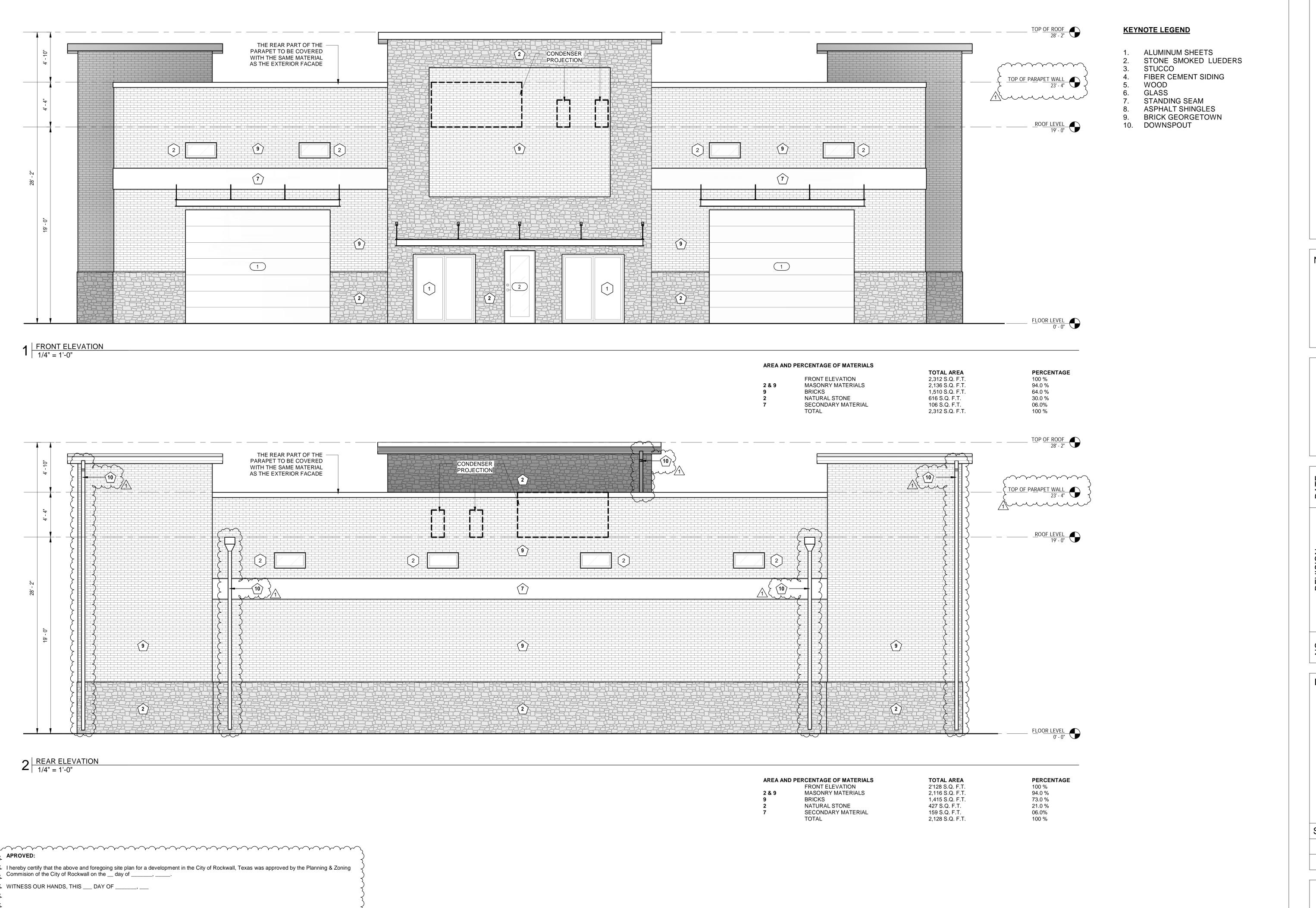
NOT FOR CONSTRUCTION

- | 2 | 8 | 4 | 6 | 6 | 7 | 8

DRAWING TITLE:

SITE PLAN

As indicated



Planning & Zoning Commission, chairman

Director of Planning and Zoning

NEW BUILDING 855 Whitmore Dr, Rockwall, TX 75087

NOT FOR CONSTRUCTION

DRAWING TITLE:

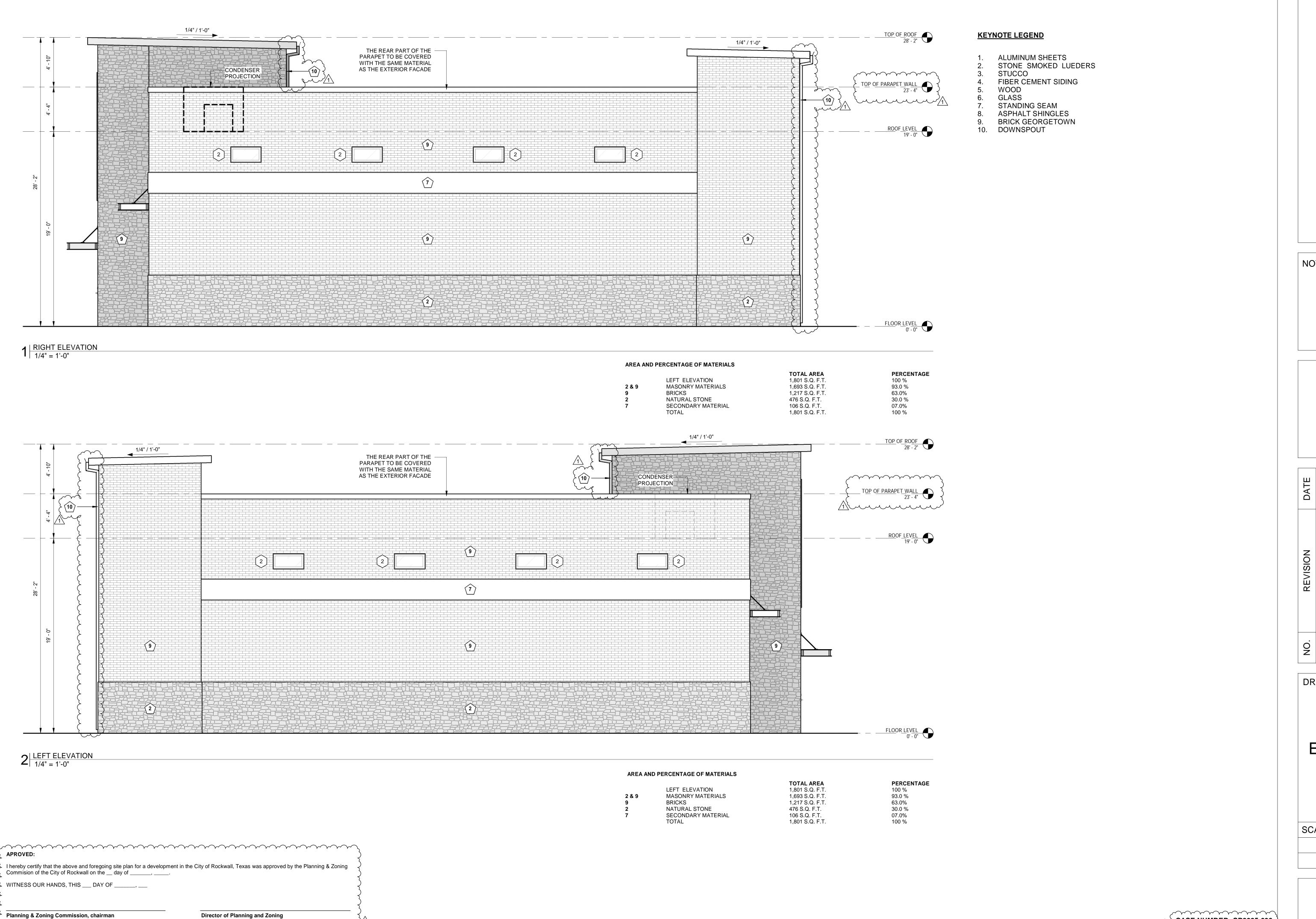
ELEVATIONS

SCALE:

CASE NUMBER: SP2025-032

1/4" = 1'-0"

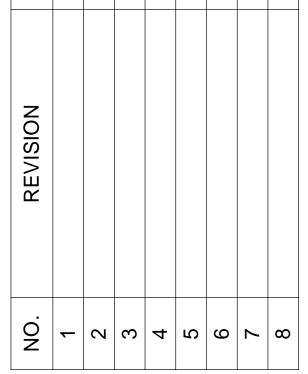
A2.01



NEW BUILDING 855 Whitmore Dr, Rockwall, TX 75087

NOT FOR CONSTRUCTION

DATE



DRAWING TITLE:

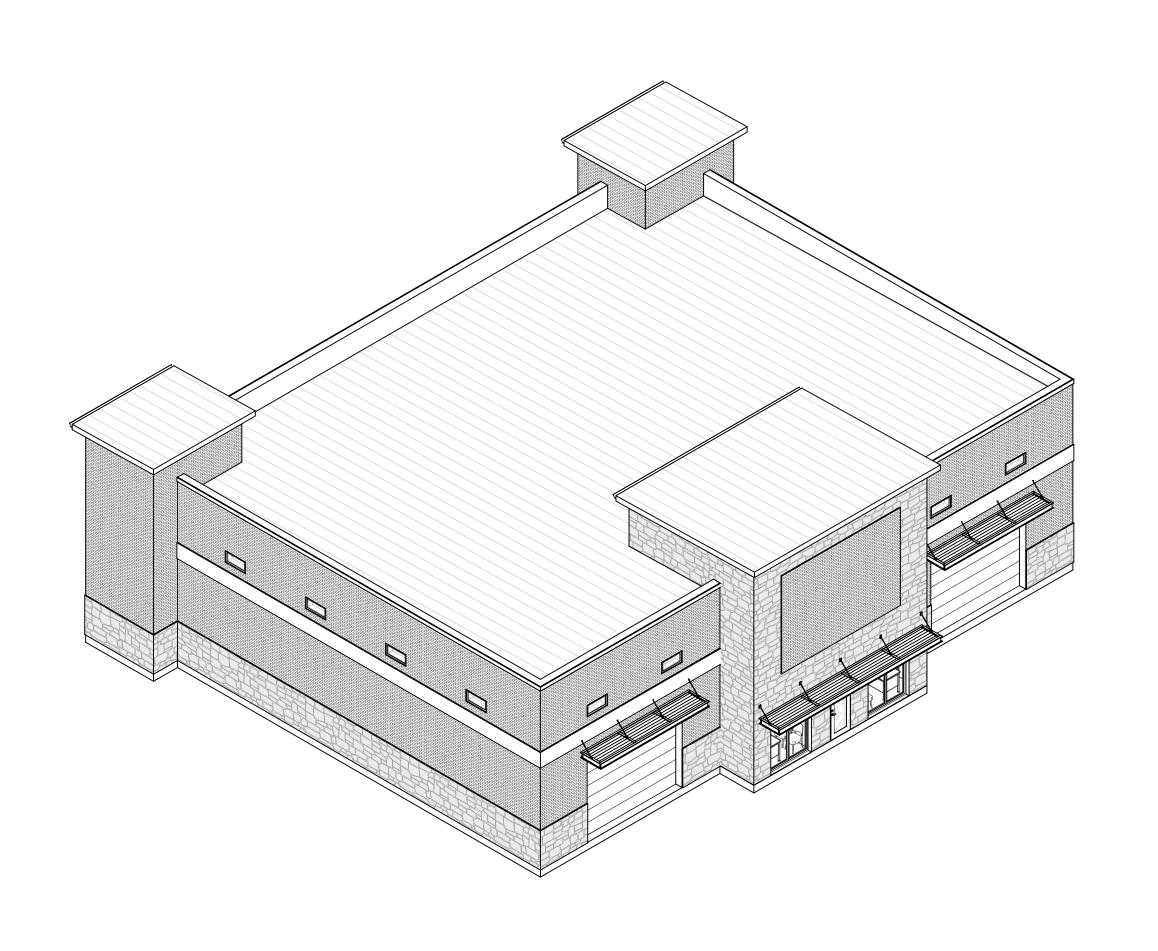
ELEVATIONS

SCALE:

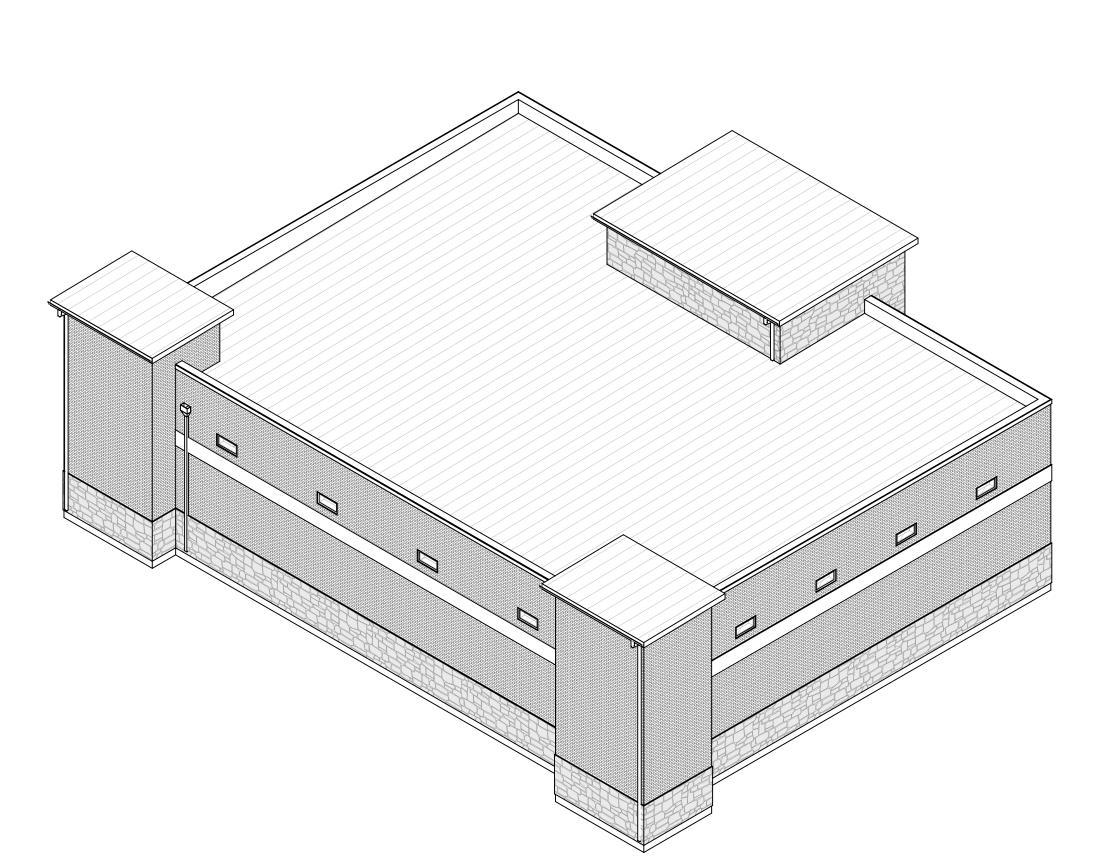
CASE NUMBER: SP2025-032

1/4" = 1'-0"

A2.02



ISOMETRIC VIEW 1



APROVED:

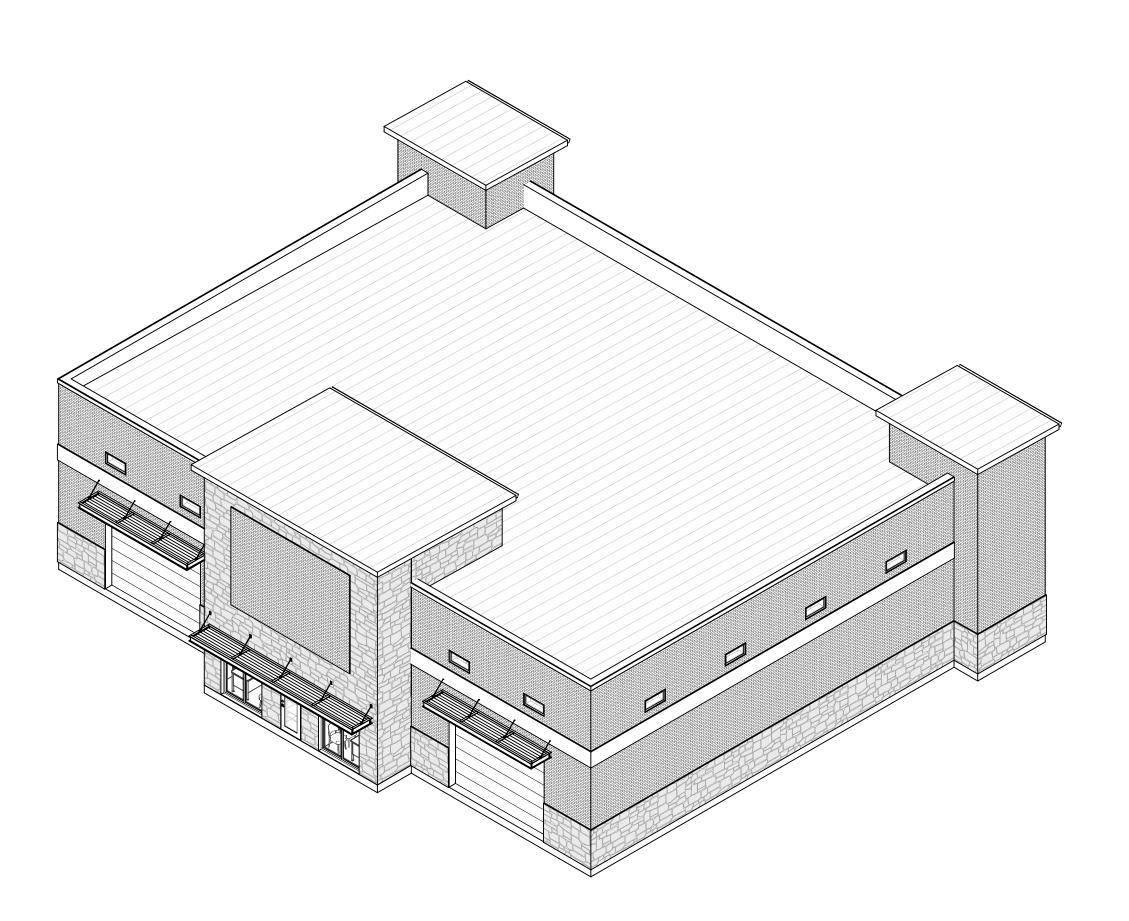
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commission of the City of Rockwall on the __ day of ______, ____.

WITNESS OUR HANDS, THIS ___ DAY OF ______, ____

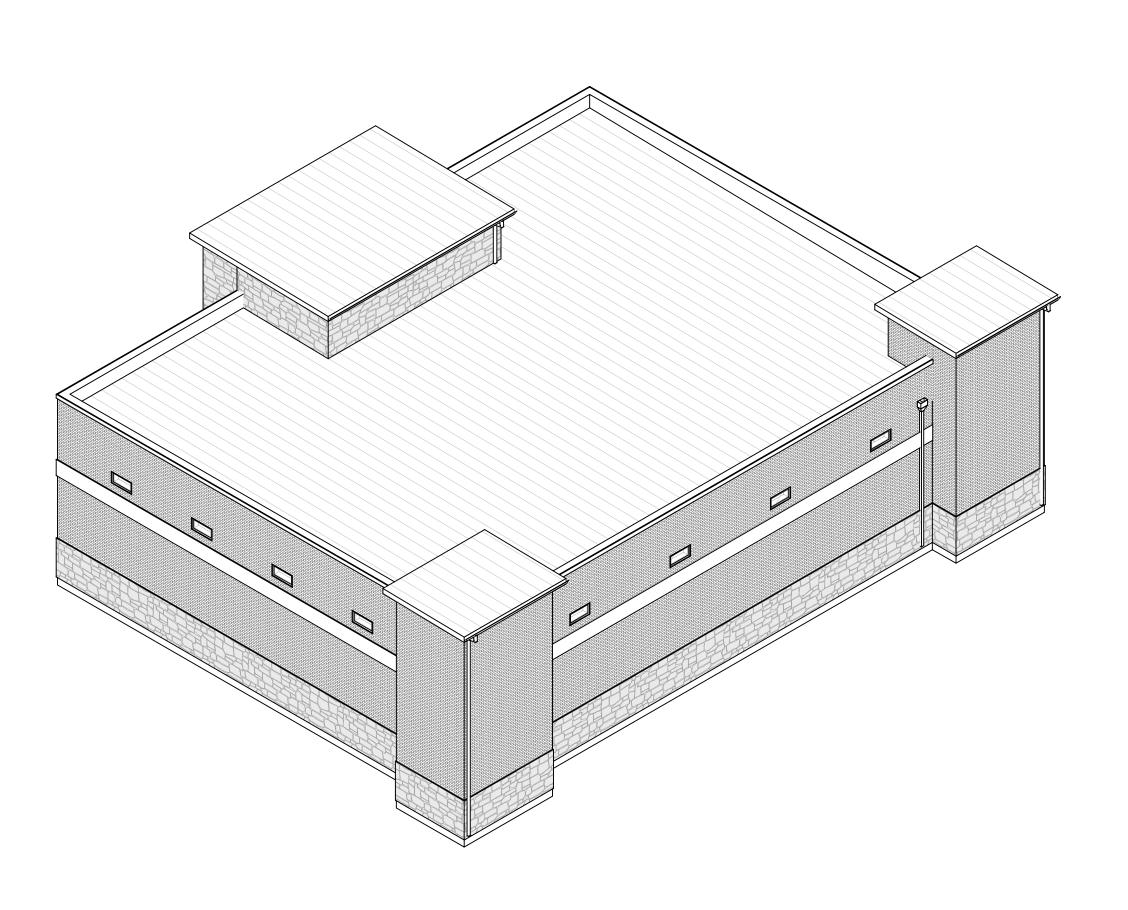
Director of Planning and Zoning

Planning & Zoning Commission, chairman

____ISOMETRIC VIEW 3



ISOMETRIC VIEW 2



ISOMETRIC VIEW 4

NEW BUILDING
355 Whitmore Dr, Rockwall,

NOT FOR CONSTRUCTION

DRAWING TITLE:

3D VIEWS

SCALE:

A9.01

GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTINGA PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WTI THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETALS WITH THIS PROJECT, 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +10. OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETALED INSTRUCTION
- ON TURF AREA AND PLANTING BED PREPARATION: CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS. AND CONSTRUCT ANO MAINTAN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL. REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRANACE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE, GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING. POTENTIAL.
- THELANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WIL BE NEEDED. TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOL AMENDMENTS TO BE ADDED (BASED NA SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISED.
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO LIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE. IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIVATELY 18* AWAY FROM THE WALES,
- ENSURE THAT THE FINISH GRADE IN SHARE AREAS IMMEDIATELY ADJACENT TO ALIS AND OTHER WALKING SURFACE, AFTER INSTALLING SOIL AMENDMENTS, 15 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE
- ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALK AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, 18 Y" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 19" AY

GRADING PLANS, AT APPROXIVATELY 18* AWAY FROM THE WALES,

SHOULD ANY CONFLICTS ANDIOR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL MMEDIATELY BRING SUCH EMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OVNER.

4. ALLPLANTLOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTINO. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (E, MINIMUM PLANT QUANTTIES, PLANTING METHODS, TREE PROTECTION METHODS,

- THE LANDSCAPE CONTRACTOR 15 RESPONSIBLE FOR DETERMINING PLANT GUANTITIES: PLANT QUANTITES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND. THE PLANT QUANTITY AS SHOWIN ON THE PLAN (FOR INDIVIDUAL
- SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT. IF SOME OF THE PLANTS ARE NOT AVALABLE, THE LANDSCAPE CONTRACTOR SHALL
- NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VA PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM, PROVIDE REPRESENTATIVE PHOTOS, OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE ONNERIOWNER'S. REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE.

5. THE CONTRACTOR SHALL MANTA THE LANDSCAPE IN A HEALTHY CONDITION FOR 50 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF. ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF TE MAINTENANCE PERIOD, SEE SPECIFICATIONS AND DETALS FOR FURTHER REQUIREMENTS.

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH NATURAL (UNDYED), IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.

1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR. 2. THEIRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE. 3. ALLNON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDED AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE.

4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE. 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS (WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS 6. ALLIRRIGATION SHALL MEET THE REQUIREMENTS OF THE CITY OF ROCKWALL'S UDC (SUBSECTION 05.04, OF ARTICLE

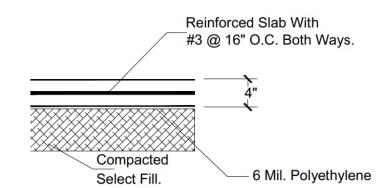
(A) PORTLAND CEMENT SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.2
(B) UP-TO 20% (BY WEIGHT) OF THE CEMENT CONTENT MAY BE REPLACED WITH TYPE C FLY ASH. FLY ASH REPLACEMENT SHALL BE 1.25 POUNDS PER 1.0 POUND OF CEMENT REDUCTION, ALSO REFER TO N.C.T.C.O.G. ITEM 303 (C) AGGREGATES SHALL BE AS PER N.C.T.C.O.G. ITEM 303.2.1. RIVER ROCK OR BLENDED AGGREGATES SHALL NOT BE

(D) MANUFACTURED SAND SHALL NOT EXCEED 20% OF THE TOTAL SAND CONTENT IN THE ONCRETE MIX DESICN. (E) CONCRETE FOR ALL PAVING AND CURBS WITHIN THE RIGHT-OF-WAY SHALL HAVE A MINIMUM 5 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4.000 PSI WHEN TESTED AT THE AGE OF 28 DAYS. HAND PLACED CONCRETE SHALL HAVE A MINIMUM 6 1/2 SACK/CUBIC YARD OF CEMENT CONTENT AND MINIMUM COMPRESSIVE STRENGTH OF 4500 PSI.

(F) THE DESIGN ENGINEER SHALL APPROVE THE CONCRETE MIX DESIGN IN WRITING PRIOR TO USE (G) PAVEMENT CURBS SHALL BE POURED MONOLITHICALLY. PLEASE REFER TO N.C.T.C.O.G. ITEM. 303.5.2.4. (H) STAMP OR DIE PROJECT PAVING LIMITS INCLUDING ALL STREET INTERSECTIONS TO N.C.T.C.O.G. ITEM. 303.4.2.3 AND

DETAIL ON THIS SHEET. (I) THERE SHALL BE ZERO TOLERANCES FOR CONCRETE STRENGTH AND DEPTH. NO VARIANCES ARE ALLOWED. ANY AREAS OF (J) DEFICIENCY SHALL BE PROVED. REMOVED AND REPLACED. ALL CURBS AND GUTTERS SHALL BE POURED IN ONE COURSE, CONSTRUCTION CONCRETE SHALL BE PLACED IN FORMS ON COMPACTED, WETTED SUBGRADE AND SHALL BE TAMPED AND SPADED UNTIL MORTAR COVERS THE ENTIRE SURFACE. TAMPING AND SPADING OF NEWLY POURED CONCRETE SHALL BE GIVEN SPECIAL ATTENTION TO ENSURE ADEQUATE COMPACTION AND SURFACES FREE OF HONEYCOMBS.

PLEASE REFER TO ITEM 303.5.8 AND 303.2.12.1.1 OF THE N.C.T.C.O.G. SPECIFICATIONS THE CONTRACTOR SHALL USE A WHITE PIGMENTED UQUID CURING COMPOUND AS PER N.C.T.C.O.G. ITEM 303.5.8. AND 303.2.12.1.1





WITNESS OUR HANDS, THIS ___ DAY OF _____, ___

REFERENCE CONCRETE

KEI EKENOE OOI	TOILL		
MIX DESING	MAS	S PER M ³	C1-270- FA10-W165
CLINKER 1: CEM1	52.5R	KG	270
FLY ASH (EN 450)	1	KG	10
WATER `		KG	162
SUPERPLASTICIZ	'ER	KG	2.8
RIVER SAND 0-2 i	mm	KG	597
RIVER GRAVEL 2	-8mm	KG	446
RIVER GRAVEL 8	-16mm	KG	847
\M//			0.64

APROVED: I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the __ day of _____, ____.

Planning & Zoning Commission, chairman **Director of Planning and Zoning**

LANDSCAPE STANDARDS

05.02 LANDSCAPE REQUIREMENTS LIGHT INDUSTRIAL (LI)

2,960 SQ.FT, (15%) TOTAL SITE AREA: LANDSCAPE AREA REQUIRED TOTAL SITE: 8,516 SQ.FT, (43%) LANDSCAPE PROVIDED, TOTAL SITE:

LOCATION OF LANDSCAPING:

A MINIMUM OF 100% OF THE TOTAL REQUIRED LANDSCAPING SHALL BE LOCATED IN FRONT OF AND ALONG THE SIDE OF BUILDINGS WITH STREET FRONTAGES 2,960 SQ.FT X 100% = 2,960 SQ.FT

LANDSCAPE AREAS IN FRONT & SIDES OF BUILDINGS:

MIN. SIZE OF AREAS

ALL REQUIRED LANDSCAPING SHALL BE NO LESS THAN FIVE (5) FEET WIDE AND BE A MINIMUM OF 25 SF IN AREA UNLESS IT IS WITHIN TEN (10) FEET OF A BUILDING ON THE SAME LOT.

DETENTION BASIN:

DETENTION BASINS SHALL BE LANDSCAPED IN A NATURAL MANNER USING GROUND COVER, GRASSES, SHRUBS, BERMS, AND ACCENT AND CANOPY TREES. THERE SHALL BE A MINIMUM OF ONE (1) CANOPY TREE PER 750 SF AND ONE (1) ACCENT TREE PER 1,500 SF OF

DETENTION AREA. 1.500 SQ. FT

LANDSCAPING.

3,960 SQ.FT, (46%)

PROPOSED DETENTION BASIN: CANOPY TREES REQUIRED: 2,960 SQ. FT. / 750 SQ. FT. = 2 CANOPY TREE CANOPY TREES PROVIDED: 2,960 SQ. FT. / 1,500 SQ. FT = 1 ACENT TREE ACCENT TREES REQUIRED: ACCENT TREES PROVIDED:

PARKING LOT LANDSCAPING

PARKING LOTS WITH MORE THAN TWO (2) ROWS OF PARKING SPACES (I.E. ONE [1] DRIVE ISLE WITH ROWS OF PARKING ON EITHER SIDE) SHALL HAVE A MINIMUM FOR FIVE (5%) PERCENT OR 200 SF OF LANDSCAPING -WHICHEVER IS GREATER -- IN THE INTERIOR OF THE PARKING LOT AREA. SUCH LANDSCAPING SHALL BE

COUNTED TOWARD THE TOTAL REQUIRED

PROPOSED PARKING AREA: REQ. PARKING AREA LANDSCAPING:

2,140 SQ. FT 60 SQ. FT. OR 200 SQ. FT. PROPOSED PARKING LOT LANDSCAPING:

> (1) LARGE CANOPY TREE FOR EVERY TEN (10) PARKING SPACES SHALL BE REQUIRED TO BE PLANTED INTERNAL TO THE PARKING AREAS. (3) NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO THE EDGE

TREES REQUIRED: TREES PROVIDED:

PARKING SPACES:

1 LARGE CANOPY TREE 3 LARGE CANOPY TREE

05.02 LANDSCAPE BUFFERS - NON-RESIDENTIAL REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

INDUSTRIAL/OFFICE/TECHNOLOGY LAND USES: 50-FEET ALL LANDSCAPE BUFFERS SHALL INCORPORATE GROUND COVER, A BUILT-UP BERM AND SHRUBBERY OR A COMBINATION THEREOF ALONG THE ENTIRE LENGTH OF THE FRONTAGE. BERMS AND SHRUBBERY SHALL EACH HAVE MINIMUM HEIGHT OF 30-INCHES AND A MAXIMUM HEIGHT OF 48-

4207" STREET FRONTAGE REQUIRED PLANTING: PROVIDED 10' BUFFER:

SHRUBS

FOUR (2) ACCENT TREES SHALL BE PLANTED PER 100-FEET OF LINEAR FRONTAGE ALONG THE PRIMARY ROADWAY.

BASED ON CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

INCHES. IN ADDITION.

TWO (1) CANOPY TREES

	P	PLAN	T SCHEDU	LE		
CODE	TREE S	<u>QTY</u>	BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE
QB		4	QUERCUS MACROCARPA / BUR OAK	4" CAL	CONT.	14' MIN
АМ		4	ACER SACCHARUM 'CADDO'/ CADDO MAPLE	4" CAL	CONT.	12' MIN
PA		13	PINUS ELDARICA /AFGHAN PINE	4" CAL	CONT.	12' MIN
AS	Thuman o	8	ACER TRUNCATUM/ SHANTUNG MAPLE	4" CAL	CONT.	12' MIN
CODE	SHRUB S	QTY	BOTANICAL / COMMON NAME	CONTAI NER	SPACING	SIZE
ID		76	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	5 GAL.	36" OC	24" MIN
JJ	×	74	JUNIPERUS SP. /JUNIPER	5 GAL.	36" OC	24" MIN
CODE	GROUND COVERS	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE
СВ		8,516 SQ.FT	CYNODON DACTYLON / BERMUDA GRASS	SOND		

Equation for the calculation and sizing of wet ponds

WQv = water quality protection volume (acre-feet)

event is 1.5 inches. Therefore, WQv

Rv = volumetric runoff coefficient

A = total drainage area (acres)

WQv = 1.5 Rv A (1.2)

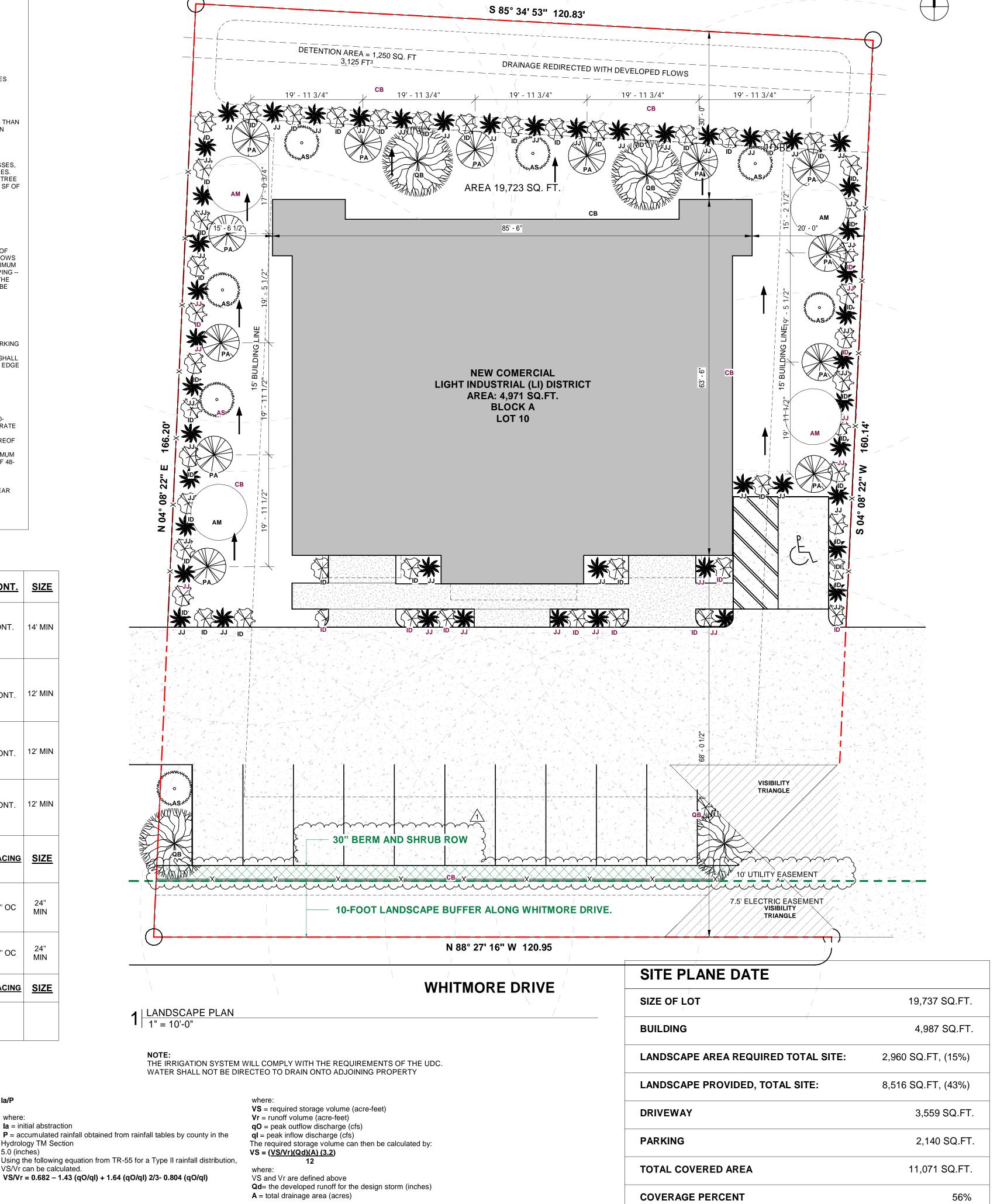
IA = 200/CN - 2

la = initial abstraction

CN = curve number

is calculated using the following formula:

For North Central Texas, the average 85th percentile annual rainfall



la = initial abstraction **P** = accumulated rainfall obtained from rainfall tables by county in the Hydrology TM Section 5.0 (inches)

VS/Vr can be calculated.

0 \Box \geq Š

NOT FOR CONSTRUCTION

- | 0 | 8 | 4 | 0 | 0 | 1 | 8

DRAWING TITLE:

LANDSCAPE PLAN

SCALE: As indicated

A5.01

CASE NUMBER: SP2025-032

TREE PROTECTION SPECIFICATIONS

MATERIALS

- " FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN 'AVERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL T 'SHAPED WITH A MINIMUM WEIGHT OF
- 1.3 POUNDS PER LINEAR FOOT. TIE WIRE WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE
- USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

CONSTRUCTION METHODS

- ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF 'ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND. THINNING, AS MAY BE REQUIRED.
- PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT. ZONE (GR EQUAL TO FROM THE TRUNK FOR EVERY 1° OF DEH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE ONSULTANT ANDIOR CITY ARBORIST, AND IN ACCORDANCE WITH THE. DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES
- IN CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA.
- THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLAGE DURING THE ENTIRE. CONSTRUCTION PHASE. THE INSTALLATION POSTS SHALL BE PLACED EVERY § FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC INA 'STABLE AND UPRIGHT POSITION.
- WITHN THE CRZ. DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE. DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF
- DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE
- CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING, FAINTING OR LUMBER CUTTING). DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, IRES, BRACING OR ANY OTHER
- ONOT PERT RUNOFF FROM WASTE MATERIALS INCLUDING. SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO. PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR 'SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT
- ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM,
- WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION. PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- THE CONTRACTOR SHALL NOT GUT ROOTS LARGER THAN ONE INGH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY. ALL WOUNDS SHALL BE PAINTED WITH WOUND SEALER WITHIN 30 MINUTES
- REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING. CONSTRUCTION
- SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND LOCAL JURISDICTION'S SATISFACTION. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO
- ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP.
- IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULGH SHALL BE MAINTAINED. THROUGHOUT CONSTRUCTION.
- WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE AWEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUGE DUST ACCUMULATION ON THE LEAVES.
- WHEN INSTALLING CONCRETE ADJAGENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL
- THREATS TO THE EXISTING TREES FROM CONSTRUCTION RELATED ACTIVITIES HAVE BEEN REMOVED.

TREE PROTECTION GENERAL NOTES

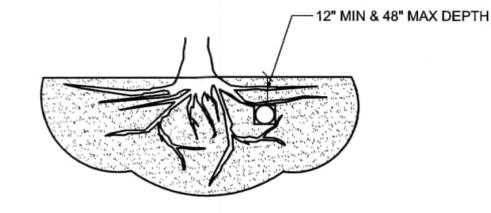
- PRIOR TO THE LAND CLEARING STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL CLEARLY MARK ALL PROTECTED TREES FOR WHICH A TREE REMOVAL PERMIT HAS NOT BEEN ISSUED AND SHALL ERECT BARRIERS FOR THE PROTECTION OF THE TREES ACCORDING TO THE FOLLOWING:
- AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:
- AROUND AN AREA AT OR GREATER THAN THE FULL DRIPLINE OF ALL PROTECTED NATIVE PINES; AROUND AN AREA AT OR GREATER THAN TWO-THIRDS OF THE DRIPLINE OF ALL OTHER PROTECTED
- NO PERSON SHALL ATTACH ANY SIGN, NOTICE OR OTHER OBJECT TO ANY PROTECTED TREE OR FASTEN ANY WIRES, CABLES, NAILS OR SCREWS TO ANY PROTECTED TREE IN ANY MANNER THAT COULD PROVE HARMFUL TO THE PROTECTED TREE, EXCEPT AS NECESSARY IN CONJUNCTION WITH ACTIVITIES IN THE PUBLIC INTEREST.
- DURING THE CONSTRUCTION STAGE OF DEVELOPMENT, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT THE CLEANING OF EQUIPMENT OR MATERIAL WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OR ON THE NEARBY GROUND OF ANY TREE OR GROUP OF TREES WHICH IS TO BE PRESERVED. WITHIN THE OUTSIDE PERIMETER OF THE CROWN (DRIPLINE) OF ANY TREE OR ON NEARBY GROUND, THE CONTRACTOR SHALL NOT CAUSE OR PERMIT STORAGE OF BUILDING MATERIAL AND/OR EQUIPMENT, OR DISPOSAL OF WASTE MATERIAL SUCH AS PAINTS, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO THE LIFE OF THE TREE.
- NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE OR BURNING WITHIN 30 FEET OF THE DRIPLINE OF A PROTECTED TREE
- ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREA SHALL BE ACCOMPLISHED WITH HAND LABOR.
- PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY OR COMPLIANCE FOR ANY DEVELOPMENT, BUILDING OR STRUCTURE, ALL TREES DESIGNATED TO BE PRESERVED THAT WERE DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR WITH TREES OF EQUIVALENT DIAMETER AT BREAST HEIGHT TREE CALIPER AND OF THE SAME SPECIES AS SPECIFIED BY THE CITY ADMINISTRATOR, BEFORE OCCUPANCY OR USE, UNLESS APPROVAL FOR THEIR REMOVAL HAS BEEN GRANTED UNDER PERMIT.
- THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- IF, IN THE OPINION OF THE CITY ADMINISTRATOR, DEVELOPMENT ACTIVITIES WILL SO SEVERELY STRESS SLASH PINES OR ANY OTHER PROTECTED TREE SUCH THAT THEY ARE MADE SUSCEPTIBLE TO INSECT ATTACK, PREVENTATIVE SPRAYING OF THESE TREES BY THE CONTRACTOR MAY BE REQUIRED.

TREE PROTECTION FENCE TO BE ERECTED IN LINE WITH ROOT PRUNING LIMITS, SEE DETAILS AND SPECIFICATIONS FOR TREE PROTECTION EXISTING GRADE FENCE REQUIREMENTS TRENCH (6" WIDE MAX.) 24" MIN DEPTH OR AS DETERMINED AT PRE-CONSTRUCTION MEETING.

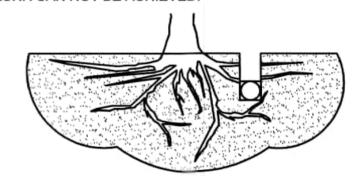
ROOT PRUNING DETAIL

TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED.

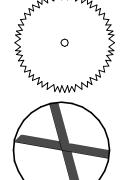


OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

BORING THROUGH ROOT PROTECTION ZONE

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN ACCORDANCE WITH LOCAL TREE PRESERVATION ORDINANCE.

EXISTING TREE LEGEND



EXISTING TREE OFF SITE

SPECIES

RED OAK

EXISTING TREE TO BE REMOVED

TREESCAPE PLAN SPRADSHEET

DISEASE

(Y/N)

PROTECT OR | TREE HEALTH

REMOVE

REMOVE

TREE MIGRATION SUMMARY

TOTAL MIGRATION REQUIRED: PROPOSED CODE REQUIRED TREES: 19" **BALANCE OF MITIGATION:** 14" 4" CAL. MITIGATION TREES (5) ON SITE 21"

CALIPER

19,737 SQ.FT. SIZE OF LOT 4,987 SQ.FT. BUILDING LANDSCAPE AREA REQUIRED TOTAL SITE: 2,960 SQ.FT, (15%) LANDSCAPE PROVIDED, TOTAL SITE: 8,516 SQ.FT, (43%) DRIVEWAY 3,559 SQ.FT. **PARKING** 2,140 SQ.FT. **TOTAL COVERED AREA** 11,071 SQ.FT.

COVERAGE PERCENT

A6.01

- | 0 | 8 | 4 | 0 | 0 | 1 | 8

TREESCAPE

PLAN

As indicated

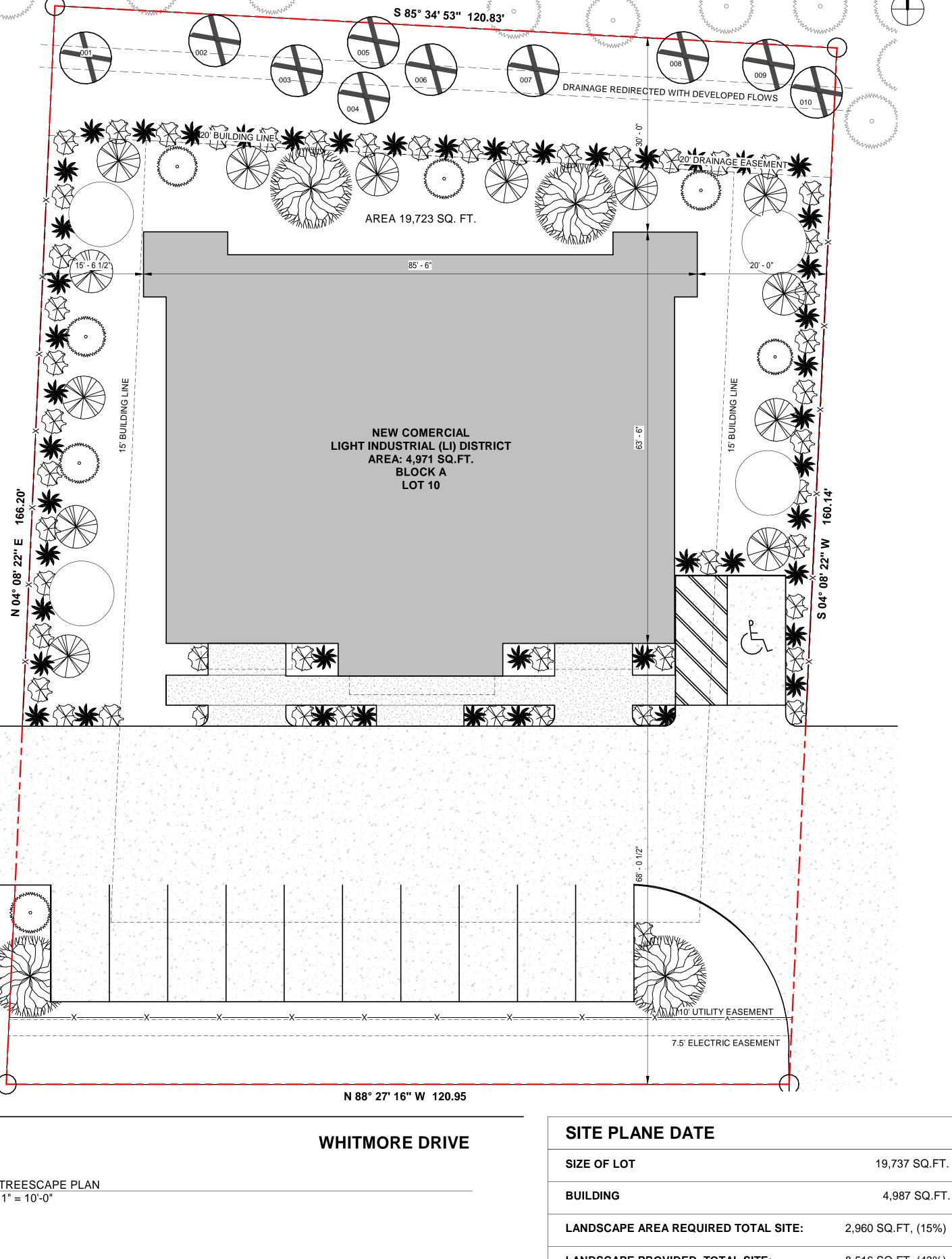
DRAWING TITLE:

SCALE:

56%

CASE NUMBER: SP2025-032

NOT FOR CONSTRUCTION



1 | TREESCAPE PLAN | 1" = 10'-0"

INSECT

(Y/N)

STRUCTURAL

TOTAL:

MITIGATION

REQUIRED

40"

γ

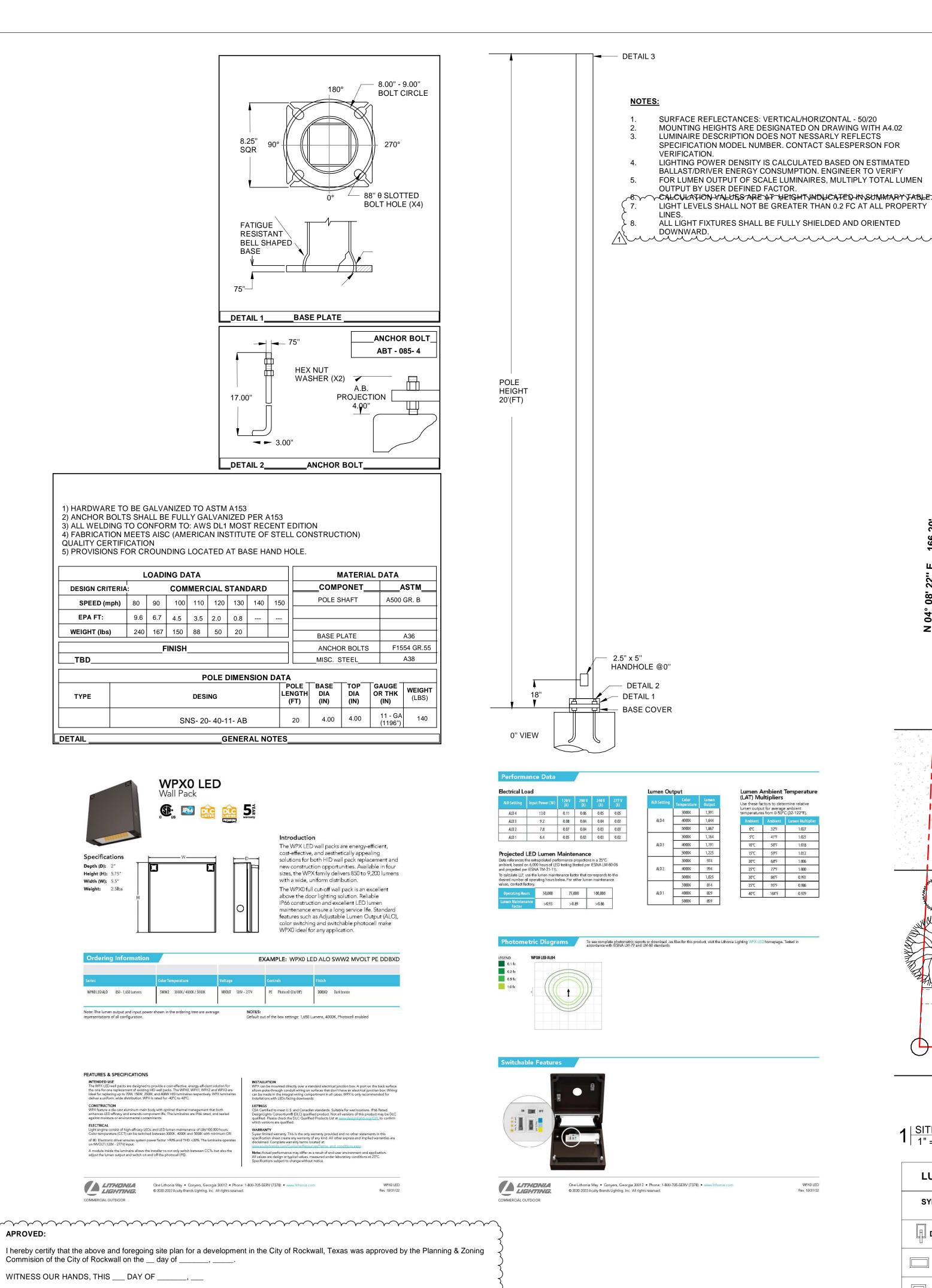
APROVED:

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the __ day of _____, ____.

WITNESS OUR HANDS, THIS ___ DAY OF _____, ___

Planning & Zoning Commission, chairman

Director of Planning and Zoning



QUALITY CERTIFICATION

DESIGN CRITERIA:

Specifications

Depth (D): 2"

Height (H): 5.75"

Width (W): 5.5"

Weight: 2.5lbs

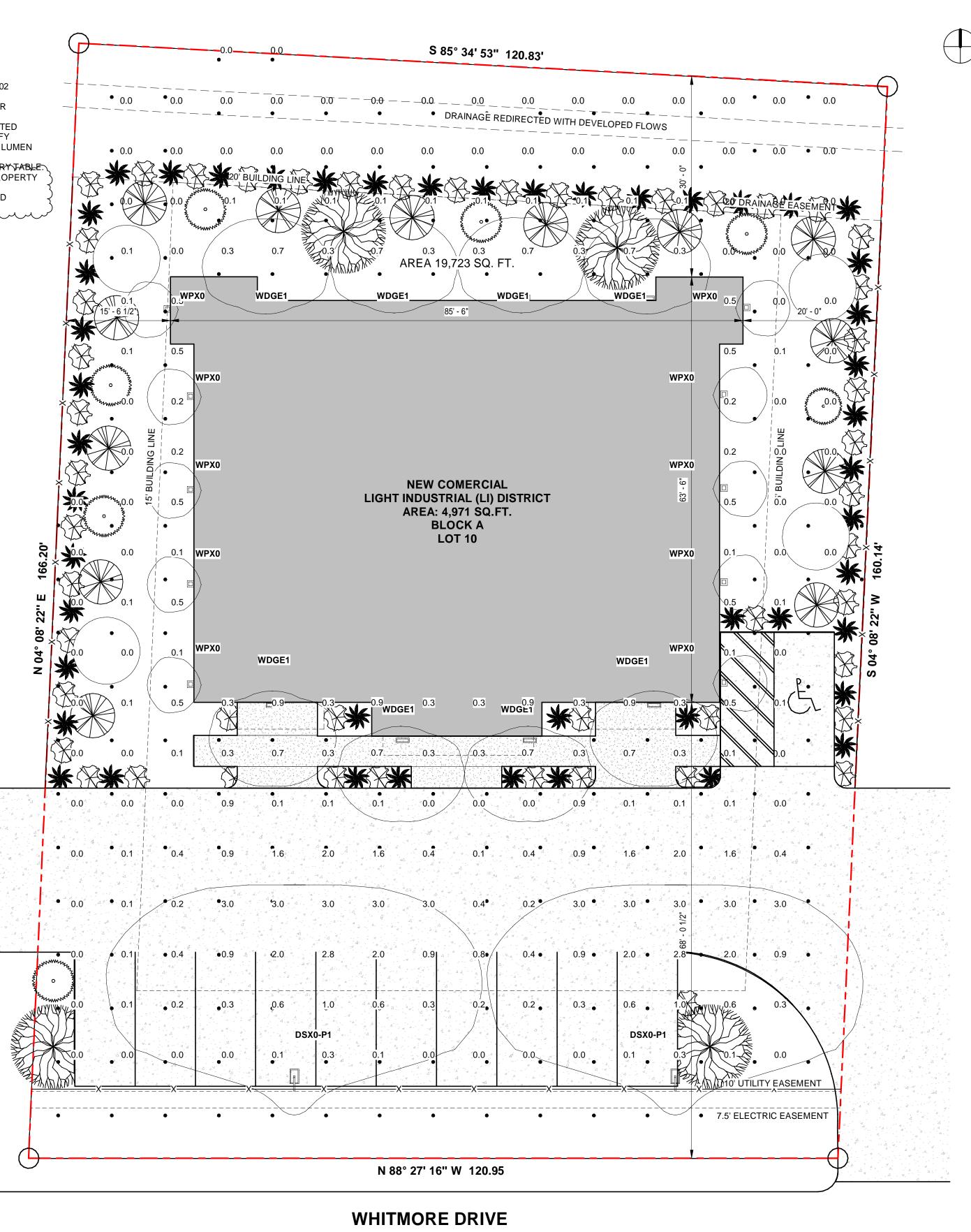
FEATURES & SPECIFICATIONS

Director of Planning and Zoning

APROVED:

Planning & Zoning Commission, chairman

TBD



1 | SITE PHOTOMETRICS PLAN **I** 1" = 10'-0"

LUMINAIF	RE SCHE	DULE						
SYMBOL	TYPE	QTY	MANUFACTURER / CATALOG NUMBER	TOTAL LUMEN OUTPUT	TOTAL INPUT WATTS	BALLAST FACTOR	LIGHT LOST FACTOR	USER DEFINED FACTOR
DSX0-P1	Р	2	2 DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD / D-SERIES SIZE 0 LED AREA LUMINAIRE (LITHONIALIGHTING)	8,800	68.11	1.000	0.850	1.000
WDGE1	w	8	WDGE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD / WDGE1 LED ARCHITECTURAL WALL SCONCE (LITHONIALIGHTING)	7,200	24	1.000	0.800	1.000
WPX0	w	10	WPX0 LED ALO SWW2 MVOLT PE DDBXD / WPX0 LED WALL PACK (LITHONIALIGHTING)	6,940	20	1.000	0.850	1.000

CASE NUMBER: SP2025-032

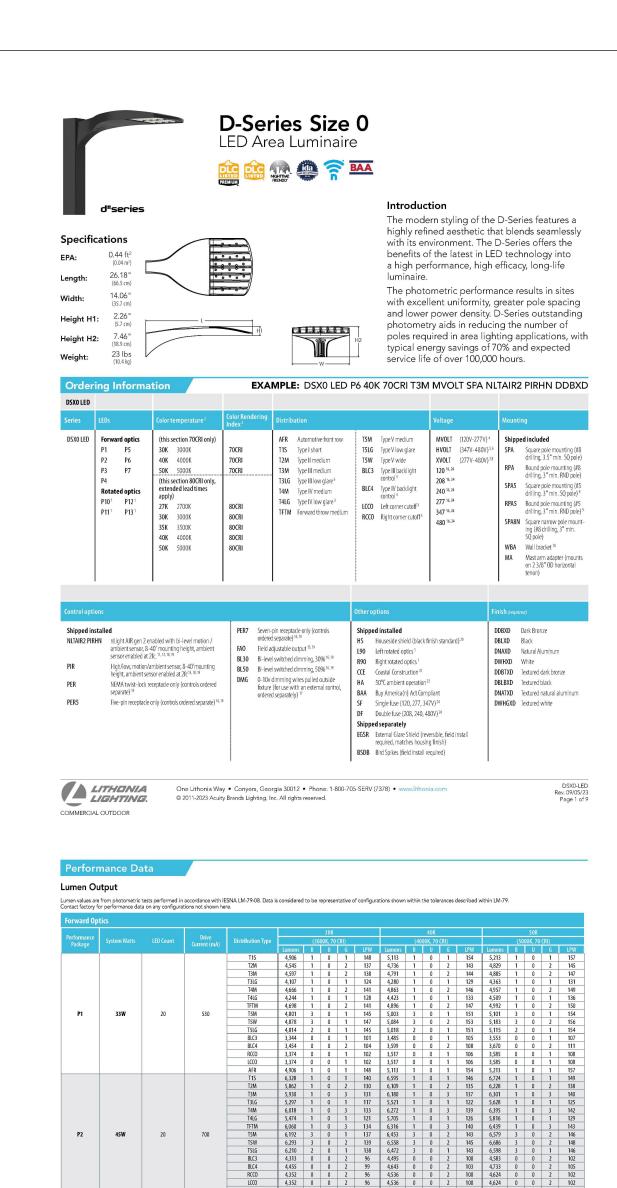
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NOT FOR CONSTRUCTION

DRAWING TITLE:

SITE PHOTO -METRICS & **DETAILS**

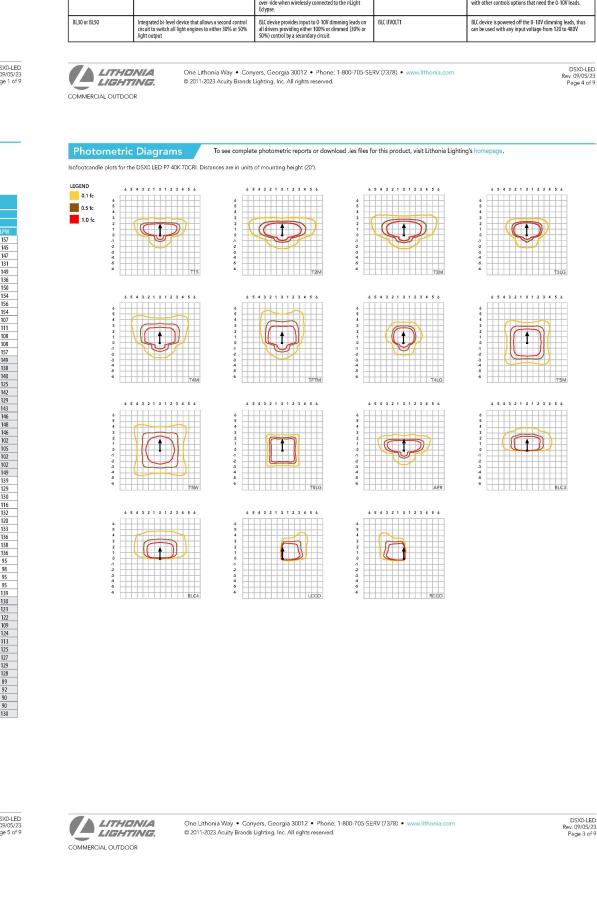
SCALE: As indicated



One Lithonia Way . Conyers, Georgia 30012 . Phone: 1-800-705-SERV (7378) . www.lithonia.com

LITHONIA LIGHTING.

COMMERCIAL OUTDOOR



Lumen Ambient Temperature (LAT) Multipliers

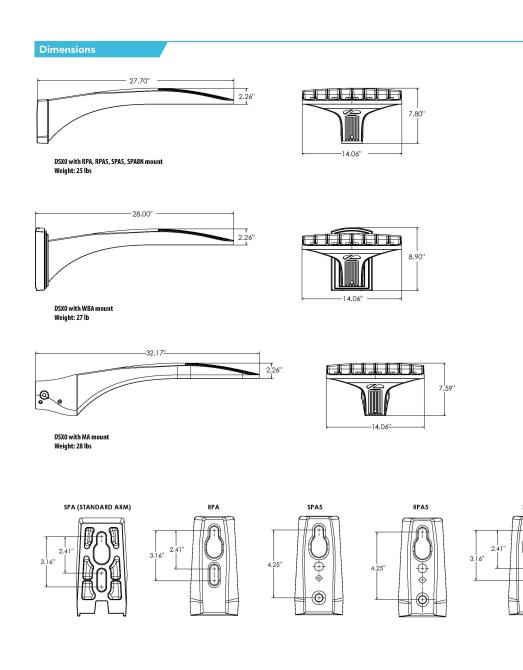
Projected LED Lumen Maintenance

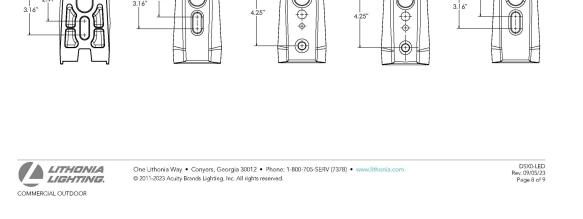
Controls Options

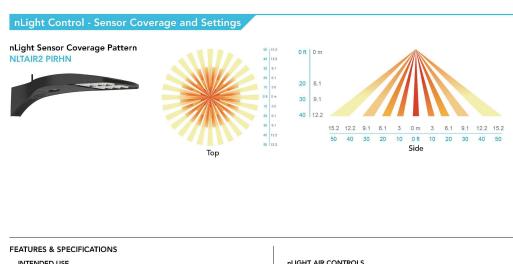
Electrical Load

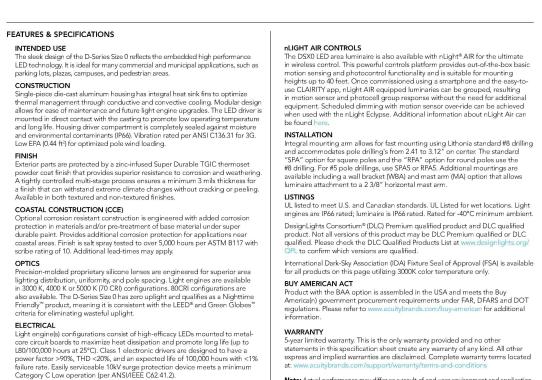
LED Color Temperature / Color Rendering Multipliers

Wattage 120V 208V 240V 277V 347V 480V







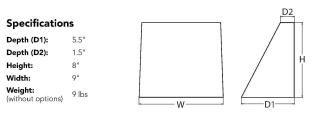


STANDARD CONTROLS

COMMERCIAL OUTDOOR

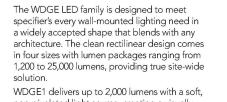




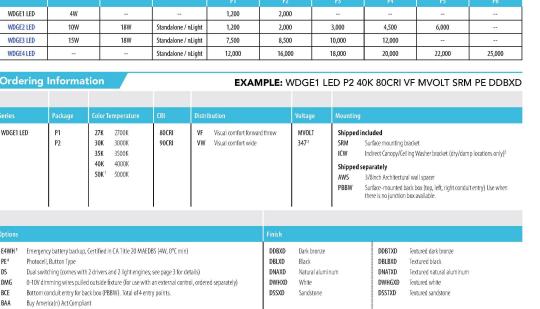


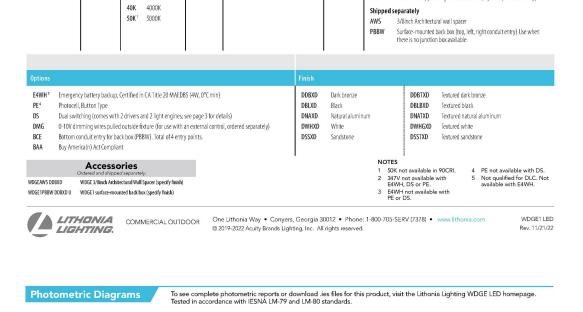
NDGE LED Family Overview

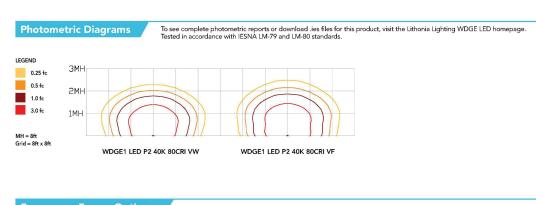
90minutes.



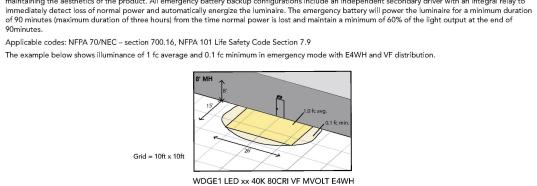
Lumens (4000K)	
working the solution. WDGE1 delivers up to 2,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of WDGE1, with its integrated emergency battery backup option, makes it an ideal over-the-door wall-mounted lighting solution.	
solution	

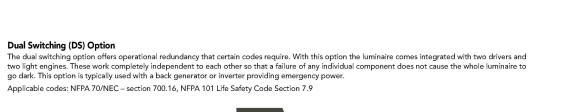






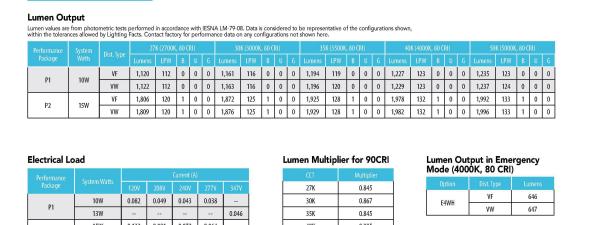
The emergency battery backup is integral to the luminaire — no external housing required! This design provides reliable emergency operation while maintaining the aesthetics of the product. All emergency battery backup configurations include an independent secondary driver with an integral relay to











LITHDINA
COMMERCIAL OUTDOOR
COMM

D = 1.75"

INSTALLATION

A universal mounting plate with integral mounting support arms allows the fixture to hinge down for easy access while making wiring connections. The 3/8" Architectural Wall Spacer (AWS) can be used to create a floating appearance or to accommodate small imperfections in the wall surface. The ICW option can be used to mount the luminaire inverted for indirect lighting in day and damp locations. Design can withstand up to a 1.5 G vibration load rating per ANSI C136.31.

USTINGS

CSA certified to U.S. and Ganadian standards. Luminaire is IP66 rated. PIR options are rated for wet location. Rated for -40°C minimum ambient. DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified. International DLS Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this approval integration.

BUY AMERICAN ACT
Product with the BAA option is assembled in the USA and meets the Buy America(n) government
procurement requirements under FAR, DFARS and DOT regulations.
Please refer to www.acuitybrands.com/buy-american for additional information.

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

page utilizing 2700K and 3000K color temperature only and SRM mounting only.

H = 8"

E4WH – 4W Emergency Battery Backup

AWS - 3/8inch Architectural Wall Spacer

INTEMDED USE
Common architectural look, with dean rectilinear shape, of the WDGE LED was designed to blend with any type of construction, whether it be tilt-up, frame or brick. Applications include commercial offices, warehouses, hospitals, schools, malls, restaurants, and other commercial

D = 5.5"

H = 8"

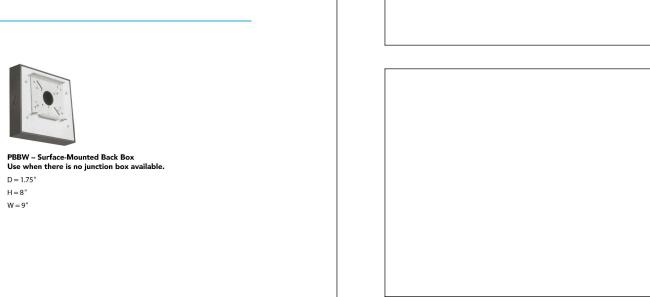
H = 4.4"

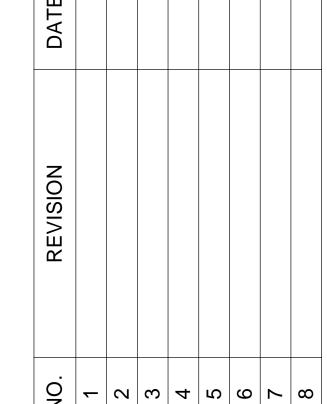
W = 7.5"

FEATURES & SPECIFICATIONS

	letermine relative lumen	re (LAT) Multipliers output for average ambient
Aml	bient	Lumen Multiplier
0°C	32°F	1.03
10°C	50°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99







ockw

Dr, 508

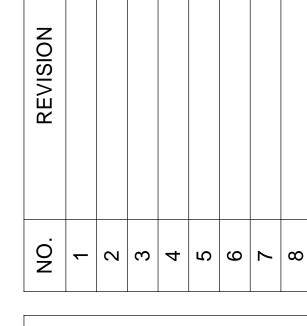
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Whitmo T.

NOT FOR CONSTRUCTION

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5



DRAWING TITLE:

PHOTO -**METRICS DETAILS**

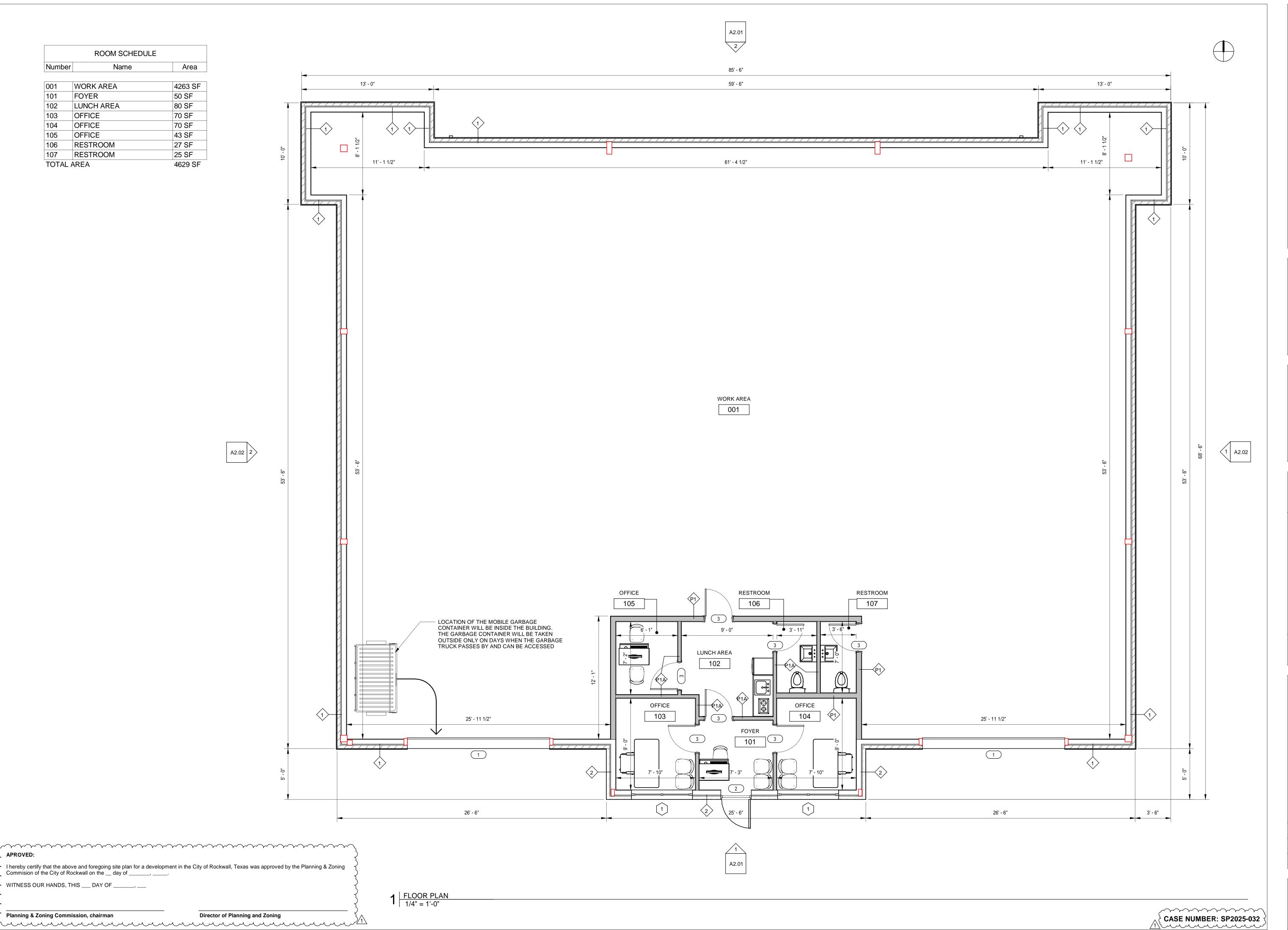
SCALE:

APROVED: I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas was approved by the Planning & Zoning Commision of the City of Rockwall on the __ day of _____, ____. WITNESS OUR HANDS, THIS ___ DAY OF ____, ___ Planning & Zoning Commission, chairman Director of Planning and Zoning

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CASE NUMBER: SP2025-032

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NEW BUILDING 55 Whitmore Dr, Rockwall, TX 75087

NOT FOR CONSTRUCTION

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DRAWING TITLE:

FLOOR PLAN

SCALE: 1/4" = 1'-0"

A1.02



DATE: October 2, 2025

TO: Hooman Sedaghat

Buildeng LLC

6363 San Felipe, Suite 460

Houston, TX 77057

CC: Salvador Salcedo

210 Cedar Tree Lane Heath, TX 75032

FROM: Henry Lee, AICP

City of Rockwall Planning and Zoning Department

385 S. Goliad Street Rockwall, TX 75087

SUBJECT: SP2025-032; Site Plan for 855 Whitmore Drive

Hooman Sedaghat:

This letter serves to notify you that the above referenced case (*i.e.* Site Plan) that you submitted for consideration by the City of Rockwall was <u>denied</u> by the Planning and Zoning Commission on September 30, 2025. The following is a record of all recommendations and voting records:

Planning and Zoning Commission

On September 30, 2025, the Planning and Zoning Commission approved a motion to deny the site plan by a vote of 7-0.

Based on Section 212.0093 of the Texas Local Government Code (TLGC), you have the ability to provide a written response and corrected site plan package (*i.e.* site plan) that remedies each reason for the disapproval provided. While no timeline may be established for the applicant to submit the response, please note that since the case was denied a new development application and application fee will be required to be submitted along with the written response and corrected site plan package. Should you have any questions or concerns regarding the denial of your site plan or the site planning process, please feel free to contact me a (972) 772-6434.

Sincerely,

Wenry Lee, AICP, Senior Planner
City of Rockwall Planning and Zoning Department