

CASE # SP2023-029

DISTANCE PER PLAN

(3) PLANT.

(4) TURF (WHERE SHOWN ON PLAN).

ROLLED-TOP STEEL EDGING PER PLANS.

(3) MULCH, TYPE AND DEPTH PER PLANS.

(2) TAPERED STEEL STAKES.

(4) FINISH GRADE.

1) INSTALL EDGING SO THAT STAKES WILL BE ON INSIDE OF PLANTING BED.

3) TOP OF MULCH SHALL BE 1" LOWER THAN TOP OF EDGING.

2) BOTTOM OF EDGING SHALL BE BURIED A MINIMUM OF 1" BELOW FINISH GRADE.

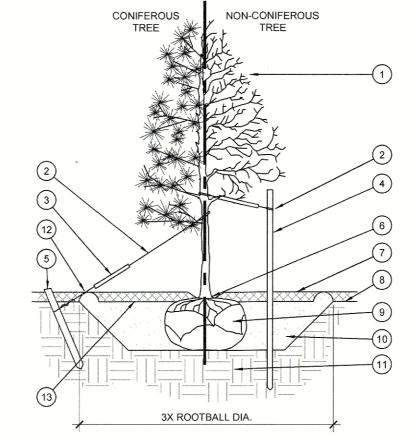
24" MIN. TO EDGE

OF MATURE CANOPY

CURB.

PLANTING AT PARKING AREA

(2) MULCH LAYER.



STAKING EXAMPLES (PLAN VIEW)

PREVAILING PREVAILING

TREE PLANTING

(1) TREE CANOPY.

2) CINCH-TIES (24" BOX/2" CAL. TREES AND SMALLER) OR 12 GAUGE GALVANIZED WIRE WITH NYLON TREE STRAPS AT TREE AND STAKE (36" BOX/2.5" CAL. TREES AND LARGER). SECURE TIES OR STRAPS TO TRUNK JUST ABOVE LOWEST MAJOR BRANCHES.

3 24" X 3/4" P.V.C. MARKERS OVER WIRES.

GREEN STEEL T-POSTS. EXTEND POSTS 12" MIN. INTO UNDISTURBED SOIL.

(5) PRESSURE-TREATED WOOD DEADMAN, TWO PER TREE (MIN.). BURY OUTSIDE OF PLANTING PIT AND 18" MIN. INTO UNDISTURBED SOIL.

(6) TRUNK FLARE.

(7) MULCH, TYPE AND DEPTH PER PLANS. DO NOT

PLACE MULCH WITHIN 6" OF TRUNK.

(8) FINISH GRADE. (9) ROOT BALL.

10) BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.

(11) UNDISTURBED NATIVE SOIL.

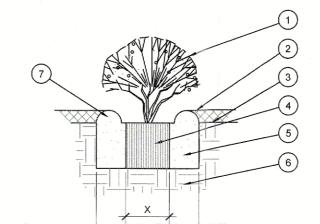
(12) 4" HIGH EARTHEN WATERING BASIN.

(13) FINISH GRADE.

SCARIFY SIDES OF PLANTING PIT PRIOR TO SETTING TREE. REMOVE EXCESS SOIL APPLIED ON TOP OF THE ROOTBALL THAT COVERS THE ROOT FLARE. THE PLANTING HOLE DEPTH SHALL BE SUCH THAT THE ROOTBALL RESTS ON UNDISTURBED SOIL, AND THE ROOT FLARE IS 2"-4" ABOVE FINISH GRADE. FOR B&B TREES, CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN HOLE, CUT OFF AND REMOVE REMAINDER OF BASKET AFTER TREE IS SET IN HOLE, REMOVE ALL NYLON TIES, TWINE, ROPE, AND OTHER PACKING MATERIAL. REMOVE AS MUCH BURLAP FROM AROUND ROOTBALL AS IS PRACTICAL

REMOVE ALL NURSERY STAKES AFTER PLANTING. FOR TREES 36" BOX/2.5" CAL, AND LARGER, USE THREE STAKES OR DEADMEN (AS APPROPRIATE), SPACED EVENLY AROUND TREE.

STAKING SHALL BE TIGHT ENOUGH TO PREVENT TRUNK FROM BENDING, BUT LOOSE ENOUGH TO ALLOW SOME TRUNK MOVEMENT



(1) SHRUB, PERENNIAL, OR ORNAMENTAL GRASS.

(2) MULCH, TYPE AND DEPTH PER PLANS. PLACE NO MORE THAN 1" OF MULCH WITHIN 6" OF PLANT

(3) FINISH GRADE.

(4) ROOT BALL.

(5) BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS

(6) UNDISTURBED NATIVE SOIL.

(7) 3" HIGH EARTHEN WATERING BASIN.



SHRUB AND PERENNIAL PLANTING

### LANDSCAPE STANDARDS

05.01 LANDSCAPE BUFFERS - NON-RESIDENTIA

REQ. ABUTTING A PUBLIC RIGHT-OF-WAY:

E. QUAIL RUN RD.: ±149' STREET FRONTAGE

REQUIRED PLANTING: PROVIDED 10' BUFFER:

SOUTH PROPERTY LINE BUFFER:

05.02 LANDSCAPE SCREENING REQ. HEADLIGHT SCREENING

PROVIDED SCREENING

SCREENING FROM RESIDENTIAL

10' WIDE LANDSCAPE BUFFER W/ GROUND COVER, BERM, AND SHRUBBERY 30" HIGH + 1 CANOPY TREE & 1 ACCENT TREE PER 50 LIN. FEET OF FRONTAGE

10' WIDE BUFFER REQ. W/ 1 CANOPY + 1 ACCENT TREE PER 50 LIN. FT. OF FRONTAGE; GROUND COVER, BUILT-UP BERM AND SHRUBBERY ALONG ENTIRE FRONTAGE

3 CANOPY TREES, 3 ACCENT TREES, BERM W/ SHRUBS 2 EXIST. CANOPY TREES + 1 NEW CANOPY TREE (CEDAR ELM); 3 ACCENT TREES (REDBUD) W/ BERM AND SHRUBS 3-TIERED BUFFER REQ. 10 REDBUDS

HEAD-IN PARKING ADJ. TO STREET SHALL INCORP. MIN. 2' BERM W/ MATURE EVERGREEN SHRUBS ALONG ENTIRE PARKING AREAS TEXAS SAGE SHRUBS PROVIDED IN FRONT OF PARKING SPACES LOCATED ALONG STREET FRONTAGES

WROUGHT IRON FENCE W/ 3-TIERED SCREEN OF CANOPY TREES & 2 ROWS OF EVERGREEN ACCENT

05.03 LANDSCAPE REQUIREMENTS - COMMERCIAL (C) DISTRICT TOTAL SITE AREA:

LANDSCAPE AREA REQUIRED TOTAL SITE: LANDSCAPE PROVIDED, TOTAL SITE:

LANDSCAPE AREAS IN FRONT & SIDES OF BUILDINGS:

MIN. SIZE OF AREAS

DETENTION BASINS

LOCATION OF LANDSCAPING:

PARKING LOT LANDSCAPING

PROPOSED PARKING AREA: PROPOSED PARKING LOT LANDSCAPING:

±311,062 SF 62,212.4 SF (20%)

± 186,529 SF (60%) MIN. 50% OF REQ. LANDSCAPING SHALL BE LOCATED IN THE FRONT OF & ALONG THE SIDE OF BUILDINGS W/ STREET FRONTAGE.

61,293 SF (98.5%)

ALL REQ. LANDSCAPING SHALL BE NO LESS THAN 5' WIDE AND A MIN. OF 25 SF IN AREA

NONE PROPOSED

MIN. 5% OR 200 SF OF LANDSCAPING, WHICHEVER IS GREATER, IN THE INTERIOR OF PARKING LOT AREA. ±5,011 SF

±9,968 SF (9.9%) REQ. PARKING SPACES MUST BE WITHIN 80' OF A CANOPY TREE TRUNK

(800) 680-6630 15455 Dallas Pkwy., Ste 600 Addison, TX 75001 www.EvergreenDesignGroup.co



GENERAL GRADING AND PLANTING NOTES

1. BY SUBMITTING A PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE HAS READ, AND WILL COMPLY WITH, THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETAILS WITH THIS PROJECT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING

VEGETATION (EXCEPT WHERE NOTED TO REMAIN). 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. a. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH

GRADE. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION. CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE 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. THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE

ENSURE THAT THE FINISH GRADE IN SHRUB AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 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 APPROXIMATELY 18" AWAY FROM THE WALKS. ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO

WALKS AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 1" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS AT APPROXIMATELY 18" AWAY FROM THE WALKS. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL

CONTRACTOR, AND OWNER. ALL PLANT LOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING

METHODS, TREE PROTECTION METHODS, ETC.). THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES; 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 SHOWN 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 AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VIA 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 OWNER/OWNER'S

REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR SUBMITTALS THE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE IN A HEALTHY CONDITION FOR 90 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 MAINTENANCE PERIOD.

SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.

### DUWEST ROCKWALL, TX

**LEGAL DESCRIPTION AND OR ADDRESS:** STONE CREEK BALANCE LTD ABSTRACT. NO 131 8.684 AC (378,275 SF)

DuWEST REALTY, LLC 4403 N.CENTRAL EXWAY SUITE #200 DALLAS, TX 75025 CONTACT: BOWEN HENDRIX PH: 214.918.1804

CLAYMOORE ENGINEERING, INC. 1903 CENTRAL DRIVE, SUITE #406 BEDFORD, TX 76021 CONTACT: DREW DONOSKY PH: 817.281.0572

> CASE NUMBER SP2023-029

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE 2 DAY OF October, 2023

WITHESS OUR HANDS THIS 2 DAY OF October, 2023

LANNING AND ZONING COMMISSIÒN, CHAIRMAN

DIRECTOR OF PLANNING AND ZONING

DREW DONOSKY No. 125651<sub>Date</sub> 9/21/21

PRELIMINARY

FOR REVIEW ONLY

Not for construction purposes

**CLAYMOORE ENGINEERING** 

ENGINEERING AND PLANNING

TEXAS REGISTRATION #14199

STAND/ ITING & NOTE S 2 N 

ESIGN: DRAWN: CHECKED: SHEET

CASE # SP2023-029

STEEL EDGING

PLANTING SPECIFICATIONS

 A. QUALIFICATIONS OF LANDSCAPE CONTRACTOR ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM

SPECIALIZING IN LANDSCAPE PLANTING. A LIST OF SUCCESSFULLY COMPLETED PROJECTS OF THIS TYPE, SIZE AND NATURE MAY BE REQUESTED BY THE OWNER FOR FURTHER QUALIFICATION MEASURES. THE LANDSCAPE CONTRACTOR SHALL HOLD A VALID NURSERY AND FLORAL CERTIFICATE ISSUED BY

THE TEXAS DEPARTMENT OF AGRICULTURE, AS WELL AS OPERATE UNDER A COMMERCIAL PESTICIDE APPLICATOR LICENSE ISSUED BY EITHER THE TEXAS DEPARTMENT OF AGRICULTURE OR THE TEXAS STRUCTURAL PEST CONTROL BOARD.

 B. SCOPE OF WORK WORK COVERED BY THESE SECTIONS INCLUDES THE FURNISHING AND PAYMENT OF ALL MATERIALS, LABOR, SERVICES, EQUIPMENT, LICENSES, TAXES AND ANY OTHER ITEMS THAT ARE NECESSARY FOR THE EXECUTION, INSTALLATION AND COMPLETION OF ALL WORK, SPECIFIED HEREIN AND / OR SHOWN ON THE LANDSCAPE PLANS, NOTES, AND DETAILS.

REGULATIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER SUCH WORK, INCLUDING ALL

INSPECTIONS AND PERMITS REQUIRED BY FEDERAL, STATE AND LOCAL AUTHORITIES IN SUPPLY, TRANSPORTATION AND INSTALLATION OF MATERIALS. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES (WATER, SEWER, ELECTRICAL, TELEPHONE, GAS, CABLE, TELEVISION, ETC.) PRIOR TO THE START OF

PRODUCTS

A. ALL MANUFACTURED PRODUCTS SHALL BE NEW. CONTAINER AND BALLED-AND-BURLAPPED PLANTS:

FURNISH NURSERY-GROWN PLANTS COMPLYING WITH ANSI Z60.1-2014. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT. ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ALL TREES SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR CLIMACTIC CONDITIONS.

ROOT SYSTEMS SHALL BE HEALTHY, DENSELY BRANCHED ROOT SYSTEMS, NON-POT-BOUND, FREE FROM ENCIRCLING AND/OR GIRDLING ROOTS, AND FREE FROM ANY OTHER ROOT DEFECTS (SUCH AS TREES MAY BE PLANTED FROM CONTAINERS OR BALLED-AND-BURLAPPED (B&B), UNLESS SPECIFIED

ON THE PLANTING LEGEND. BARE-ROOT TREES ARE NOT ACCEPTABLE. ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTBLE PLANT OF LIKE TYPE AND SIZE AT THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY, EVEN IF DETERMINED TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT AND OWNER SHALL BE THE SOLE JUDGES AS TO THE ACCEPTABILITY OF PLANT MATERIAL. ALL TREES SHALL BE STANDARD IN FORM, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL

LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS CALIPER MEASUREMENTS FOR STANDARD (SINGLE TRUNK) TREES SHALL BE AS FOLLOWS: SIX INCHES ABOVE THE ROOT FLARE FOR TREES UP TO AND INCLUDING FOUR INCHES IN CALIPER, AND TWELVE INCHES ABOVE THE ROOT FLARE FOR TREES EXCEEDING FOUR INCHES IN CALIPER. MULTI-TRUNK TREES SHALL BE MEASURED BY THEIR OVERALL HEIGHT, MEASURED FROM THE TOP OF THE ROOT BALL. WHERE CALIPER MEASUREMENTS ARE USED, THE CALIPER SHALL BE CALCULATED

AS ONE-HALF OF THE SUM OF THE CALIPER OF THE THREE LARGEST TRUNKS. ANY TREE OR SHRUB SHOWN TO HAVE EXCESS SOIL PLACED ON TOP OF THE ROOT BALL, SO THAT THE ROOT FLARE HAS BEEN COMPLETELY COVERED, SHALL BE REJECTED. SOD: PROVIDE WELL-ROOTED SOD OF THE VARIETY NOTED ON THE PLANS. SOD SHALL BE CUT FROM

HEALTHY, MATURE TURF WITH SOIL THICKNESS OF 3/4" TO 1". EACH PALLET OF SOD SHALL BE ACCOMPANIED BY A CERTIFICATE FROM SUPPLIER STATING THE COMPOSITION OF THE SOD. D. TOPSOIL: SANDY TO CLAY LOAM TOPSOIL, FREE OF STONES LARGER THAN ½ INCH, FOREIGN MATTER,

PLANTS, ROOTS, AND SEEDS. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8; MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT: 100 PERCENT PASSING THROUGH 3/4-INCH SIEVE: SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M: NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS. NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE

F. FERTILIZER: GRANULAR FERTILIZER CONSISTING OF NITROGEN, PHOSPHORUS, POTASSIUM, AND OTHER NUTRIENTS IN PROPORTIONS, AMOUNTS, AND RELEASE RATES RECOMMENDED IN A SOIL REPORT FROM A QUALIFIED SOIL-TESTING AGENCY (SEE BELOW)

G. MULCH: SIZE AND TYPE AS INDICATED ON PLANS, FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A TOP DRESSING OF TREES AND SHRUBS. TREE STAKING AND GUYING

STAKES: 6' LONG GREEN METAL T-POSTS.

GUY AND TIE WIRE: ASTM A 641, CLASS 1, GALVANIZED-STEEL WIRE, 2-STRAND, TWISTED, 0.106 INCH STRAP CHAFING GUARD: REINFORCED NYLON OR CANVAS AT LEAST 1-1/2 INCH WIDE, WITH GROMMETS TO PROTECT TREE TRUNKS FROM DAMAGE.

STEEL EDGING: PROFESSIONAL STEEL EDGING, 14 GAUGE-THICK X 4 INCHES WIDE, FACTORY PAINTED DARK GREEN. ACCEPTABLE MANUFACTURERS INCLUDE COL-MET OR APPROVED EQUAL. PRE-EMERGENT HERBICIDES: ANY GRANULAR, NON-STAINING PRE-EMERGENT HERBICIDE THAT IS LABELED FOR THE SPECIFIC ORNAMENTALS OR TURF ON WHICH IT WILL BE UTILIZED. PRE-EMERGENT HERBICIDES SHALL BE APPLIED PER THE MANUFACTURER'S LABELED RATES

METHODS

A. SOIL PREPARATION

BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST

a. AFTER FINISH GRADES HAVE BEEN ESTABLISHED, CONTRACTOR SHALL HAVE SOIL SAMPLES FROM THE PROJECT'S LANDSCAPE AREAS TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY. EACH SAMPLE SUBMITTED TO THE LAB SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL, TAKEN FROM BETWEEN THE SOIL SURFACE AND 6" DEPTH. IF NO SAMPLE LOCATIONS ARE INDICATED ON THE PLANS, THE CONTRACTOR SHALL TAKE A MINIMUM OF THREE

SAMPLES FROM VARIOUS REPRESENTATIVE LOCATIONS FOR TESTING. b. THE CONTRACTOR SHALL HAVE THE SOIL TESTING LABORATORY PROVIDE RESULTS FOR THE FOLLOWING: SOIL TEXTURAL CLASS, GENERAL SOIL FERTILITY, pH, ORGANIC MATTER CONTENT, SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT

c. THE CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH THE SOIL SAMPLES. d. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): SEPARATE SOIL PREPARATION AND BACKFILL MIX RECOMMENDATIONS FOR GENERAL ORNAMENTAL PLANTS XERIC PLANTS TURE AND NATIVE SEED, AS WELL AS PRE-PLANT FERTILIZER APPLICATIONS AND RECOMMENDATIONS FOR ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR

THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE. THE CONTRACTOR SHALL INSTALL SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT RECOMMENDATIONS. ANY CHANGE IN COST DUE TO THE SOIL REPORT RECOMMENDATIONS, EITHER INCREASE OR DECREASE, SHALL BE SUBMITTED TO THE OWNER WITH THE REPORT. FOR BIDDING PURPOSES ONLY, THE SOIL PREPARATION SHALL CONSIST OF THE FOLLOWING:

ROTOTILLING AFTER CROSS-RIPPING: NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F. PREPLANT TURF FERTILIZER (10-20-10 OR SIMILAR, SLOW RELEASE, ORGANIC) - 15 LBS PER 1,000

TURF: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF

iii. "CLAY BUSTER" OR EQUAL - USE MANUFACTURER'S RECOMMENDED RATE TREES, SHRUBS, AND PERENNIALS: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING

NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F. 12-12-12 FERTILIZER (OR SIMILAR, ORGANIC, SLOW RELEASE) - 10 LBS. PER CU. YD.

"CLAY BUSTER" OR EQUAL - USE MANUFACTURER'S RECOMMENDED RATE . IRON SULPHATE - 2 LBS. PER CU. YD. 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. a. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.

b. CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE 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

c. THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISHED.

d. ENSURE THAT THE FINISH GRADE IN SHRUB AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 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 APPROXIMATELY 18" AWAY

ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 1" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 18" AWAY FROM THE WALKS. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE

CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE

ARCHITECT, GENERAL CONTRACTOR, AND OWNER. ONCE SOIL PREPARATION IS COMPLETE, THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT THERE ARE NO DEBRIS, TRASH, OR STONES LARGER THAN 1" REMAINING IN THE TOP 6" OF SOIL.

THE CONTRACTOR SHALL PROVIDE SUBMITTALS AND SAMPLES, IF REQUIRED, TO THE LANDSCAPE ARCHITECT, AND RECEIVE APPROVAL IN WRITING FOR SUCH SUBMITTALS BEFORE WORK COMMENCES. SUBMITTALS SHALL INCLUDE PHOTOS OF PLANTS WITH A RULER OR MEASURING STICK FOR SCALE, PHOTOS OR SAMPLES OF ANY REQUIRED MULCHES, AND SOIL TEST RESULTS AND PREPARATION RECOMMENDATIONS FROM THE TESTING LAB (INCLUDING COMPOST AND FERTILIZER RATES AND TYPES, AND OTHER AMENDMENTS FOR TREE/SHRUB, TURF, AND SEED AREAS AS MAY BE

3. SUBMITTALS SHALL ALSO INCLUDE MANUFACTURER CUT SHEETS FOR PLANTING ACCESSORIES SUCH AS TREE STAKES AND TIES, EDGING, AND LANDSCAPE FABRICS (IF ANY). WHERE MULTIPLE ITEMS ARE SHOWN ON A PAGE, THE CONTRACTOR SHALL CLEARLY INDICATE THE ITEM BEING CONSIDERED.

REMOVE ALL NURSERY TAGS AND STAKES FROM PLANTS.

EXCEPT IN AREAS TO BE PLANTED WITH ORNAMENTAL GRASSES, APPLY PRE-EMERGENT HERBICIDES AT THE MANUFACTURER'S RECOMMENDED RATE.

TRENCHING NEAR EXISTING TREES: a. CONTRACTOR SHALL NOT DISTURB ROOTS 1-1/2" AND LARGER IN DIAMETER WITHIN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES, AND SHALL EXERCISE ALL POSSIBLE CARE AND PRECAUTIONS TO AVOID INJURY TO TREE ROOTS, TRUNKS, AND BRANCHES. THE CRZ IS DEFINED AS A CIRCULAR AREA EXTENDING OUTWARD FROM THE TREE TRUNK, WITH A RADIUS EQUAL TO 1' FOR EVERY 1" OF TRUNK DIAMETER-AT-BREAST-HEIGHT (4.5' ABOVE THE AVERAGE GRADE AT THE TRUNK).

b. ALL EXCAVATION WITHIN THE CRZ SHALL BE PERFORMED USING HAND TOOLS. NO MACHINE EXCAVATION OR TRENCHING OF ANY KIND SHALL BE ALLOWED WITHIN THE CRZ. c. ALTER ALIGNMENT OF PIPE TO AVOID TREE ROOTS 1-1/2" AND LARGER IN DIAMETER. WHERE TREE ROOTS 1-1/2" AND LARGER IN DIAMETER ARE ENCOUNTERED IN THE FIELD, TUNNEL UNDER SUCH ROOTS. WRAP EXPOSED ROOTS WITH SEVERAL LAYERS OF BURLAP AND KEEP MOIST. CLOSE ALL TRENCHES WITHIN THE CANOPY DRIP LINES WITHIN 24 HOURS. d. ALL SEVERED ROOTS SHALL BE HAND PRUNED WITH SHARP TOOLS AND ALLOWED TO AIR-DRY

TREE PLANTING TREE PLANTING HOLES SHALL BE EXCAVATED TO MINIMUM WIDTH OF TWO TIMES THE WIDTH OF THE ROOTBALL, AND TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL LESS TWO TO FOUR INCHES. SCARIFY THE SIDES AND BOTTOM OF THE PLANTING HOLE PRIOR TO THE PLACEMENT OF THE TREE. REMOVE ANY GLAZING THAT MAY HAVE BEEN CAUSED DURING THE EXCAVATION OF THE HOLE. FOR CONTAINER AND BOX TREES, TO REMOVE ANY POTENTIALLY GIRDLING ROOTS AND OTHER ROOT DEFECTS, THE CONTRACTOR SHALL SHAVE A 1" LAYER OFF OF THE SIDES AND BOTTOM OF THE

DO NOT USE ANY SORT OF SEALERS OR WOUND PAINTS.

OUT FROM THE ROOTBALL. INSTALL THE TREE ON UNDISTURBED SUBGRADE SO THAT THE TOP OF THE ROOTBALL IS TWO TO FOUR INCHES ABOVE THE SURROUNDING GRADE. BACKFILL THE TREE HOLE UTILIZING THE EXISTING TOPSOIL FROM ON-SITE. ROCKS LARGER THAN 1 DIA. AND ALL OTHER DEBRIS SHALL BE REMOVED FROM THE SOIL PRIOR TO THE BACKFILL. SHOULD ADDITIONAL SOIL BE REQUIRED TO ACCOMPLISH THIS TASK, USE STORED TOPSOIL FROM ON-SITE OR IMPORT ADDITIONAL TOPSOIL FROM OFF-SITE AT NO ADDITIONAL COST TO THE OWNER. IMPORTED

ROOTBALL OF ALL TREES JUST BEFORE PLACING INTO THE PLANTING PIT. DO NOT "TEASE" ROOTS

TOPSOIL SHALL BE OF SIMILAR TEXTURAL CLASS AND COMPOSITION IN THE ON-SITE SOIL. TREES SHALL NOT BE STAKED UNLESS LOCAL CONDITIONS (SUCH AS HEAVY WINDS OR SLOPES) REQUIRE STAKES TO KEEP TREES UPRIGHT. SHOULD STAKING BE REQUIRED, THE TOTAL NUMBER OF TREE STAKES (BEYOND THE MINIMUMS LISTED BELOW) WILL BE LEFT TO THE LANDSCAPE CONTRACTOR'S DISCRETION. SHOULD ANY TREES FALL OR LEAN, THE LANDSCAPE CONTRACTOR SHALL STRAIGHTEN THE TREE, OR REPLACE IT SHOULD IT BECOME DAMAGED. TREE STAKING SHALL ADHERE TO THE FOLLOWING GUIDELINES: TWO STAKES PER TREE a. 1"-2" TREES

b. 2-1/2"-4" TREES THREE STAKES PER TREE TREES OVER 4" CALIPER GUY AS NEEDED

MULTI-TRUNK TREES THREE STAKES PER TREE MINIMUM, QUANTITY AND POSITIONS AS NEEDED TO STABILIZE THE TREE e. MULTI-TRUNK TREES THREE STAKES PER TREE MINIMUM, QUANTITY AND POSITIONS AS NEEDED TO STABILIZE THE TREE

UPON COMPLETION OF PLANTING, CONSTRUCT AN EARTH WATERING BASIN AROUND THE TREE. COVER THE INTERIOR OF THE TREE RING WITH THE WEED BARRIER CLOTH AND TOPDRESS WITH MULCH (TYPE AND DEPTH PER PLANS).

SHRUB, PERENNIAL, AND GROUNDCOVER PLANTING DIG THE PLANTING HOLES TWICE AS WIDE AND 2" LESS DEEP THAN EACH PLANT'S ROOTBALL. INSTALL THE PLANT IN THE HOLE. BACKFILL AROUND THE PLANT WITH SOIL AMENDED PER SOIL TEST

INSTALL THE WEED BARRIER CLOTH, OVERLAPPING IT AT THE ENDS. UTILIZE STEEL STAPLES TO KEEP THE WEED BARRIER CLOTH IN PLACE. WHEN PLANTING IS COMPLETE, INSTALL MULCH (TYPE AND DEPTH PER PLANS) OVER ALL PLANTING BEDS, COVERING THE ENTIRE PLANTING AREA.

SOD VARIETY TO BE AS SPECIFIED ON THE LANDSCAPE PLAN. LAY SOD WITHIN 24 HOURS FROM THE TIME OF STRIPPING. DO NOT LAY IF THE GROUND IS FROZEN. LAY THE SOD TO FORM A SOLID MASS WITH TIGHTLY FITTED JOINTS. BUTT ENDS AND SIDES OF SOD STRIPS - DO NOT OVERLAP. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES. ROLL THE SOD TO ENSURE GOOD CONTACT OF THE SOD'S ROOT SYSTEM WITH THE SOIL

WATER THE SOD THOROUGHLY WITH A FINE SPRAY IMMEDIATELY AFTER PLANTING TO OBTAIN AT

LEAST SIX INCHES OF PENETRATION INTO THE SOIL BELOW THE SOD. INSTALL MULCH TOPDRESSING, TYPE AND DEPTH PER MULCH NOTE, IN ALL PLANTING AREAS AND

 DO NOT INSTALL MULCH WITHIN 6" OF TREE ROOT FLARE AND WITHIN 24" OF HABITABLE STRUCTURES. EXCEPT AS MAY BE NOTED ON THESE PLANS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.

H. CLEAN UP 1. DURING LANDSCAPE PREPARATION AND PLANTING, KEEP ALL PAVEMENT CLEAN AND ALL WORK AREAS IN A NEAT, ORDERLY CONDITION. 2. DISPOSED LEGALLY OF ALL EXCAVATED MATERIALS OFF THE PROJECT SITE.

INSPECTION AND ACCEPTANCE 1. UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN, FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY. WHEN THE INSPECTED PLANTING WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS. THE LANDSCAPE CONTRACTOR SHALL REPLACE AND/OR REPAIR THE REJECTED WORK TO THE OWNER'S

SATISFACTION WITHIN 24 HOURS. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS BEEN RE-INSPECTED BY THE OWNER AND FOUND TO BE ACCEPTABLE. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE.

LANDSCAPE MAINTENANCE THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTING OF PLANTS THAT HAVE SETTLED, MOWING AND AERATION OF LAWNS, WEEDING, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION. SHOULD SEEDED AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING

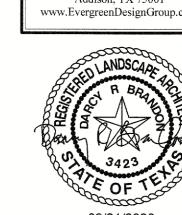
A FULL, HEALTHY STAND OF PLANTS AT NO ADDITIONAL COST TO THE OWNER. 3. TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR: a. THE LANDSCAPE SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND

REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE. ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE. SODDED AREAS MUST BE ACTIVELY GROWING AND MUST REACH A MINIMUM HEIGHT OF 1 1/2 INCHES BEFORE FIRST MOWING. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESODDED (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE NEATLY MOWED.

K. WARRANTY PERIOD, PLANT GUARANTEE AND REPLACEMENTS 1. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOD, AND IRRIGATION SYSTEMS FOR A PERIOD OF <u>ONE YEAR</u> FROM THE DATE OF THE OWNER'S FINAL ACCEPTANCE (90 DAYS FOR ANNUAL PLANTS). THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER, ANY PLANTS WHICH DIE IN THAT TIME, OR

REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY. AFTER THE INITIAL MAINTENANCE PERIOD AND DURING THE GUARANTEE PERIOD, THE LANDSCAPE CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR REPLACEMENT OF PLANTS WHEN PLANT DEATH CANNOT BE ATTRIBUTED DIRECTLY TO OVERWATERING OR OTHER DAMAGE BY HUMAN ACTIONS. PROVIDE A MINIMUM OF (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK, A RECORD DRAWING IS A RECORD OF ALL CHANGES THAT OCCURRED IN THE FIELD AND THAT ARE DOCUMENTED THROUGH CHANGE ORDERS, ADDENDA, OR CONTRACTOR/CONSULTANT DRAWING MARKUPS.

EVERGREEN (800) 680-6630 15455 Dallas Pkwy., Ste 600 Addison, TX 75001 www.EvergreenDesignGroup.com



TEXAS REGISTRATION #14199

PRELIMINARY FOR REVIEW ONLY Not for construction purposes CLAYMOORE ENGINEERING DREW DONOSK 565 <sub>Date</sub> 9/21/2

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DUWEST ROCKWALL, TX

**LEGAL DESCRIPTION AND OR ADDRESS:** STONE CREEK BALANCE LTD ABSTRACT. NO 131 8.684 AC (378,275 SF)

DuWEST REALTY, LLC 4403 N.CENTRAL EXWAY SUITE #200 DALLAS, TX 75025 CONTACT: BOWEN HENDRIX PH: 214.918.1804

CLAYMOORE ENGINEERING, INC. 1903 CENTRAL DRIVE, SUITE #406 BEDFORD, TX 76021 CONTACT: DREW DONOSKY PH: 817.281.0572

SP2023-029

HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_2\_ DAY OF October, 2023

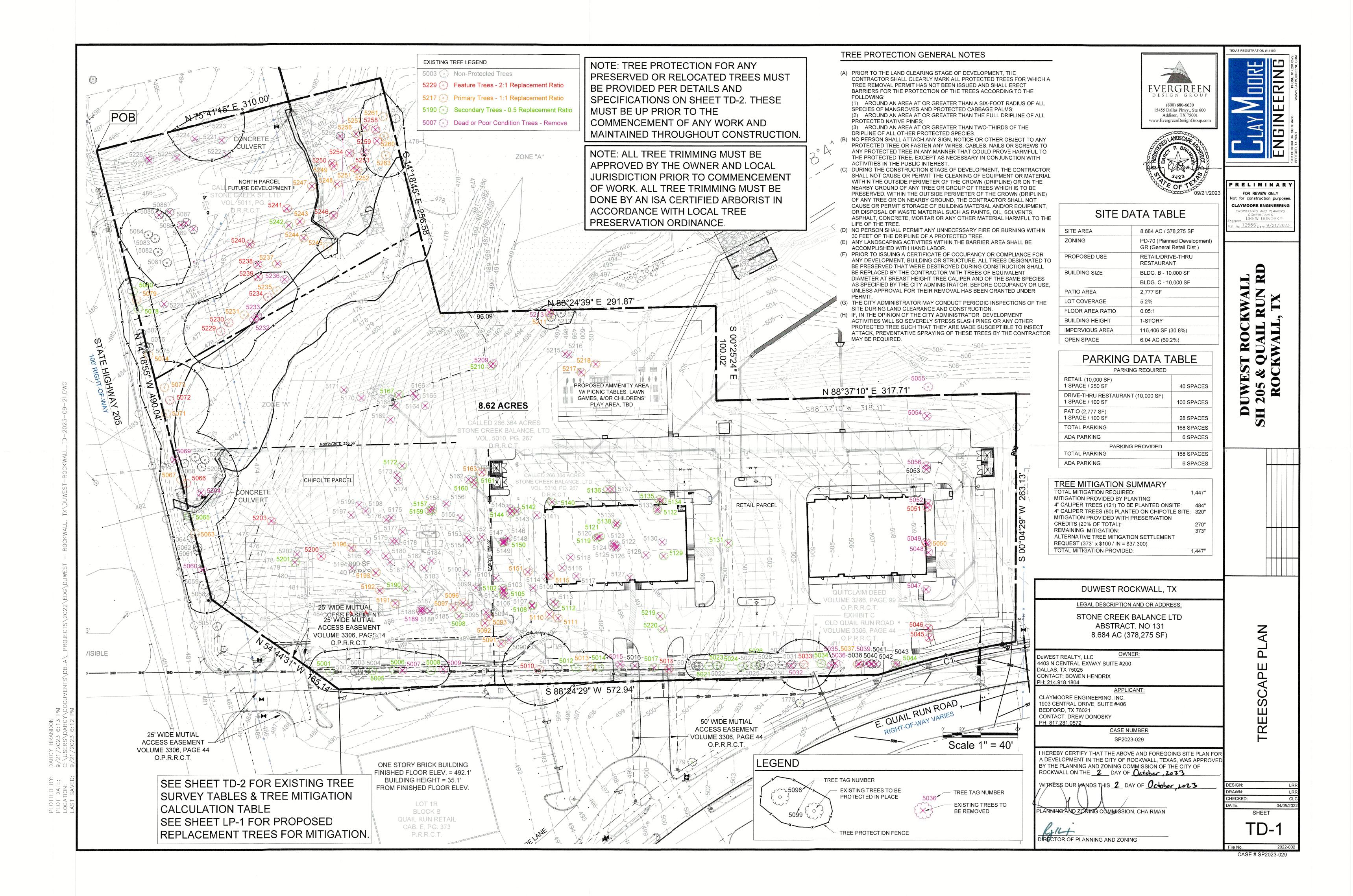
WITNESS OUR HANDS THIS 2 DAY OF October, 2023 ANNING AND ZONING COMMISSION, CHAIRMAN

SECTOR OF PLANNING AND ZONING

PLANTING TIONS CAP S m ANDS SPI

SHEET

CASE # SP2023-029



 5115
 HERCULES CLUB
 6
 REMOVE
 3
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 6
 IRREGULAR CANOPY

 5116
 HACKBERRY
 8
 REMOVE
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 IRREGULAR CANOPY

 5117
 BOIS D'ARC
 36
 REMOVE
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 IRREGULAR CANOPY

 5118
 BLACK LOCUST
 12
 REMOVE
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 IRREGULAR CANOPY

 5119
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 13
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 5120
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 IRREGULAR CANOPY

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EXISTING TREE SURVEY										
TREE TAG #	SPECIES	DBHIN	DISPOSITION	TREE HEALTH	DISEASE	INSECTS	STRUCTURAL	MIT REQ	COMMENT	
5001	CEDAR ELM	19.5	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5002	CEDAR ELM	10	REMOVE	3	N	N	Υ .	10	IRREGULAR CANOPY, OVERHEAD EL	
5003	CEDAR ELM	10	REMOVE	3	N	N	Y	10	IRREGULAR CANOPY, OVERHEAD EL	
5004	CEDAR ELM	10	REMOVE	3	N	N	Y	10	IRREGULAR CANOPY, OVERHEAD EL	
5005	HACKBERRY	24	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EI	
5006	CEDAR ELM	14	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5007	HACKBERRY	12	REMOVE	1				0	DEAD	
5008	HACKBERRY	15	PRESERVE	3	N	N	Y	. 0	IRREGULAR CANOPY, OVERHEAD EL	
5009	HACKBERRY	14	REMOVE	1				0	DEAD	
5010	CEDAR ELM	36	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5011	HACKBERRY	8	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5012	HACKBERRY	16	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EI	
5013	AMERICAN ELM	6	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5014	HACKBERRY	15	PRESERVE	. 3	N	N	Υ Υ	0	IRREGULAR CANOPY, OVERHEAD EL	
5015	BOIS D'ARC	12	REMOVE	2	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5016	BOIS D'ARC	10	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5017	HACKBERRY	16	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY, OVERHEAD EL	
5018	HACKBERRY	34	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD EL	
5019	HACKBERRY	10	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	
5020	HACKBERRY	10	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	
5021	HACKBERRY	11	DRESERVE	3	N	N	V	0	IRREGULAR CANORY	

TREE TAG#	SPECIES	DBHIN	DISPOSITION	TREE HEALTH	DISEASE	INSECTS	STRUCTURAL	MIT REQ	COMMENT	TREE TAG #	SPECIES DBH IN	DISPOSITION	TREE HEALTH	DISEASE	INSECTS	STRUCTURAL	MIT REQ
5001	CEDAR ELM	19.5	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC	5132	HACKBERRY 12	REMOVE	3	N	N	Y	0
5002 5003	CEDAR ELM CEDAR ELM	10	REMOVE REMOVE	3 3	N N	N N	Y	10 10	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5133 5134	HACKBERRY 8 EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N	N N	Y	0 4
5004 5005	CEDAR ELM HACKBERRY	10 24	REMOVE PRESERVE	3	N	N N	Y	10 0	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5135 5136	EASTERN RED CEDAR 10' tall HACKBERRY 17	REMOVE REMOVE	3	N N	N N	Y	4
5006	CEDAR ELM	14	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC	5137	BOIS D'ARC 26	REMOVE	3	N	N	Y	0
5007 5008	HACKBERRY HACKBERRY	12 15	REMOVE PRESERVE	3	N	N	Y	0	DEAD IRREGULAR CANOPY, OVERHEAD ELECTRIC	5138 5139	HACKBERRY 14 BOIS D'ARC 20	REMOVE REMOVE	3	N	N N	Y	0
5009 5010	HACKBERRY CEDAR ELM	14 36	REMOVE	1 3	N.	N	Y	0	DEAD	5140	EASTERN RED CEDAR 10' tall	REMOVE	3	N	N N	Y	4
5010	HACKBERRY	8	PRESERVE PRESERVE	3	N N	N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5141 5142	BOIS D'ARC 38 HACKBERRY 18	REMOVE REMOVE	3	N N	N	Y	0
5012 5013	HACKBERRY AMERICAN ELM	16 6	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5143 5144	BOIS D'ARC 14 HACKBERRY 19	REMOVE REMOVE	3	N N	N N	Y	0
5014	HACKBERRY	15	PRESERVE	. 3	N	N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC	5145	BOIS D'ARC 12	REMOVE	3	N	N	Υ	0
5015 5016	BOIS D'ARC BOIS D'ARC	12	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5146 5147	BOIS D'ARC 10' tall	REMOVE REMOVE	3	N	N N	Y	0
5017 5018	HACKBERRY HACKBERRY	16 34	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY, OVERHEAD ELECTRIC IRREGULAR CANOPY, OVERHEAD ELECTRIC	5148 5149	HACKBERRY 10 BOIS D'ARC 10	REMOVE REMOVE	3	N	N N	Y	0
5019	HACKBERRY	10	PRESERVE	3	N	N	Υ	0	IRREGULAR CANOPY	5150	HACKBERRY 7	REMOVE	3	N	N	Y	0 7
5020 5021	HACKBERRY HACKBERRY	10	PRESERVE PRESERVE	3 3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5151 5152	EASTERN RED CEDAR 10' tall HACKBERRY 7	REMOVE REMOVE	3	N	N N	Y	0
5022 5023	HACKBERRY HACKBERRY	8 14	PRESERVE PRESERVE	3 3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5153 5154	EASTERN RED CEDAR 10' tall BOIS D'ARC 34	REMOVE REMOVE	3	N	N N	Y	4 0
5024	HACKBERRY	14	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5155	BOIS D'ARC 36	REMOVE	3	N	N	Υ	0
5025 5026	HACKBERRY HACKBERRY	8 14	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5156 5157	EASTERN RED CEDAR 10' tall HACKBERRY 20	REMOVE REMOVE	3	N	N N	Y	0
5027 5028	HACKBERRY BOIS D'ARC	10 12	PRESERVE PRESERVE	3 3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5158 5159	BOIS D'ARC 8 HACKBERRY 13	REMOVE REMOVE	3	N	N N	Y	0
5029	HACKBERRY	8	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5160	HACKBERRY 16	REMOVE	3	N	N	Y	0
5030 5031	HACKBERRY HACKBERRY	7	PRESERVE PRESERVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5161 5162	HACKBERRY 12  EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N N	N N	Y	0 4
5032 5033	HERCULES CLUB HACKBERRY	10	REMOVE PRESERVE	2 3	N N	N	Y	0	BROKEN TOP IRREGULAR CANOPY	5163 5164	HERCULES CLUB 8 EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N N	N	Y	8 4
5034	HACKBERRY	12	PRESERVE	3	N	N	Y	, 0	IRREGULAR CANOPY	5165	EASTERN RED CEDAR 10' tall	REMOVE	3	N	N	Υ	4
5035 5036	HACKBERRY BOIS D'ARC	15 14	REMOVE REMOVE	2	Y N	Y N	Y	0	BLOWN OVER CANOPY DECLINE	5166 5167	EASTERN RED CEDAR 10' tall EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N N	N N	Y	4
5037 5038	CEDAR ELM	8	REMOVE	3	N	N	Y	8	IRREGULAR CANOPY	5168 5169	BOIS D'ARC 39	REMOVE REMOVE	3 3	N N	N	Y	0 4
5039	HACKBERRY BOIS D'ARC	10	REMOVE REMOVE	3 2	N N	N N	Y	0	TOPPED	5170	EASTERN RED CEDAR 10' tall	REMOVE	3	N	N	Υ	4
5040 5041	HACKBERRY HACKBERRY	10	REMOVE REMOVE	3	N N	N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5171 5172	BOIS D'ARC 40 EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N N	N N	Y	0
5042 5043	HACKBERRY	10	REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY	5173 5174	EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N	N N	Y	4 0
5044	HACKBERRY HACKBERRY	12	REMOVE REMOVE	3	N N	N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5175	BOIS D'ARC 31  EASTERN RED CEDAR 10' tall	REMOVE	3	N	N	Υ	4
5045 5046	CEDAR ELM CEDAR ELM	36 36	REMOVE REMOVE	3	Y N	N N	Y	72 72	MISTLETOE, POISONOUS VINES IRREGULAR CANOPY	5176 5177	HACKBERRY 8 EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N	N N	Y	0 4
5047	HACKBERRY	16	REMOVE	2	Y	Y	Y	0	INSECTS, TRUNK DECAY	5178	BOIS D'ARC 21	REMOVE	3	N	N N	Y	0 0
5048 5049	HACKBERRY HACKBERRY	26 12	REMOVE REMOVE	2 2	N	N N	Y	0	DISEASED IRREGULAR CANOPY	5179 5180	HACKBERRY 8 HACKBERRY 8	REMOVE REMOVE	3	N	N	Y	0
5050 5051	CEDAR ELM CEDAR ELM	14 30	REMOVE REMOVE	3	N N	N N	Y	14 60	IRREGULAR CANOPY IRREGULAR CANOPY	5181 5182	BOIS D'ARC 14	REMOVE REMOVE	3	N	N N	Y	0
5052	HACKBERRY	24	REMOVE	2	Y	Y	Y	0	DISEASED	5183	EASTERN RED CEDAR 10' tall	REMOVE	3	N	N N	Y	4 0
5053 5054	HACKBERRY HACKBERRY	10	REMOVE REMOVE	3 2	N Y	N Y	Y	0	IRREGULAR CANOPY DECLINING	5184 5185	BOIS D'ARC 26 HACKBERRY 10	REMOVE REMOVE	3	N	N	Y	0
5055 5056	HACKBERRY	38 18	REMOVE REMOVE	2	Y	Y	Y	0	DECLINING DECLINING	5186 5187	BOIS D'ARC 8 HACKBERRY 9	REMOVE REMOVE	3	N	N	Y	0 0
5057	EASTERN RED CEDAR	10' tall	PRESERVE	3	N	N	Y	0	VINES	5188	BOIS D'ARC 8	REMOVE	3	N	N	Y	0
5058 5059	HACKBERRY HACKBERRY	24	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5189 5190	BOIS D'ARC 14 HACKBERRY 16	REMOVE REMOVE	3	N	N	Y	0
5060 5061	AMERICAN ELM AMERICAN ELM	30	REMOVE PRESERVE	2	N N	N N	Y N	0	TRUNK DECAY	5191 5192	AMERICAN ELM 10 AMERICAN ELM 8	REMOVE REMOVE	3	N N	N N	Y	10
5062	HACKBERRY	8	PRESERVE	3	N	N	Υ	0	IRREGULAR CANOPY	5193	AMERICAN ELM 6	REMOVE	3	N	N	Y	6
5063 5064	AMERICAN ELM AMERICAN ELM	7 25	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5194 5195	BOIS D'ARC 20 BOIS D'ARC 11	REMOVE REMOVE	3	N N	N N	Y	0 1
5065 5066	HACKBERRY PECAN	13 50	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY POISONOUS VINES	5196 5197	HERCULES CLUB 13 BOIS D'ARC 33	REMOVE REMOVE	3	N N	N N	Y	13 0
5067	PECAN	20	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5198	HACKBERRY 8	REMOVE REMOVE	0 3 3	N N	N N	Y	0
5068 5069	BLACK WILLOW CHINESE TALLOW	13	PRESERVE REMOVE	3 2	N Y	N Y	Y	0	TOPPED	5199 5200	AMERICAN ELM 28	REMOVE	3	N	N	Y	56
5071 5072	AMERICAN ELM PECAN	15 39	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY VINES	5201 5202	EASTERN RED CEDAR 10' tall	REMOVE REMOVE	3	N N	N N	Y	4 4
5073	PECAN	23	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5203	AMERICAN ELM 25 BLACK WILLOW 30	REMOVE	3 2	N	N N	Y	50
5074 5075	AMERICAN ELM HACKBERRY	14	PRESERVE PRESERVE	3	N	N N	N Y	0	IRREGULAR CANOPY	5204 5205	BLACK WILLOW 30 BLACK WILLOW 13	PRESERVE	3	N	N	Y	0
5076 5077	HACKBERRY HACKBERRY	12 17	PRESERVE PRESERVE	3 3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5207 5208	BLACK WILLOW 12 BLACK WILLOW 16	PRESERVE PRESERVE	3	N	N N	Y	0 0
5078	HACKBERRY	12	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5209	BOIS D'ARC 25	REMOVE	1		N	Y	0
5079 5080	HERCULES CLUB HACKBERRY	13	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5210 5211	HACKBERRY 20 HERCULES CLUB 8	PRESERVE	3	N	N	Y	0
5081 5082	BOIS D'ARC BOIS D'ARC	22 23	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5212 5213	HACKBERRY 10 BOIS D'ARC 28	PRESERVE REMOVE	3	N	N	Y	0 0
5083	BOIS D'ARC	19	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY	5214 5215	HACKBERRY 8 HACKBERRY 10	PRESERVE REMOVE	3	N	N N	Y	0
5084 5085	BOIS D'ARC BOIS D'ARC	26 38	PRESERVE REMOVE	3 3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5216	HACKBERRY 10	REMOVE	3	N	N	Ÿ	0
5086 5087	BOIS D'ARC BOIS D'ARC	22 12	REMOVE REMOVE	3 3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5217 5218	HERCULES CLUB 8 HERCULES CLUB 8	REMOVE REMOVE	3	N	N N	Y	8 8
5088	BOIS D'ARC	20	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY	5219	HACKBERRY 12	REMOVE	3	N	N N	Y	0
5089 5090	BOIS D'ARC BOIS D'ARC	23 30	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5220 5221	BOIS D'ARC 24	REMOVE REMOVE	3	N	N	Υ	0
5091 5092	PECAN AMERICAN ELM	12 10	REMOVE REMOVE	3	N N	N N	Y	12 10	IRREGULAR CANOPY IRREGULAR CANOPY	5222 5223	BOIS D'ARC 30 BOIS D'ARC 38	REMOVE PRESERVE	3	N	N N	Y	0 0
5093	AMERICAN ELM	7	REMOVE	3	N	N	Y	7	IRREGULAR CANOPY	5224	BOIS D'ARC 39	REMOVE	3	N	N N	Y	0 0
5094 5095	HACKBERRY HACKBERRY	9	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5225 5226	HACKBERRY 6	REMOVE REMOVE	3	N	N	Y	0
5096 5097	AMERICAN ELM AMERICAN ELM	6	REMOVE REMOVE	3	N N	N N	Y	6 12	IRREGULAR CANOPY IRREGULAR CANOPY	5227 5228	BOIS D'ARC 6 BOIS D'ARC 36	REMOVE REMOVE	3	N N	N N	Y	0 0
5098	HACKBERRY	11	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY	5229 5230	PECAN 35 PECAN 30	PRESERVE PRESERVE	3	N N	N N	Y	0 0
5099 5100	BOIS D'ARC EASTERN RED CEDAF	26 10' tall	REMOVE REMOVE	3 3	N N	N N	Y	0 4	IRREGULAR CANOPY IRREGULAR CANOPY	5231	PECAN 18	PRESERVE	3	N	N	Υ	0
5101 5102	BLACK WILLOW HACKBERRY	13 13	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5232 5233	PECAN         21           PECAN         22	REMOVE REMOVE	2 2	Y	Y	Y	0 0
5103	HACKBERRY	10	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY	5234	PECAN 25	PRESERVE	3	N	N	Y	0
5104 5105	HACKBERRY HACKBERRY	12	REMOVE REMOVE	3 3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5235 5236	PECAN 20 PECAN 25	PRESERVE REMOVE	3 2	N Y	N Y	Υ	0
5106 5107	HACKBERRY BOIS D'ARC	9	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5237 5238	PECAN 19 PECAN 31	REMOVE REMOVE	3	N	N N	Y	19 62
5108	HACKBERRY	19	REMOVE	3	N	. N	Y	0	IRREGULAR CANOPY	5239	PECAN 29	REMOVE	3	N	N	Y	58
5109 5110	HACKBERRY AMERICAN ELM	10 8	REMOVE REMOVE	3 3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY	5240 5241	PECAN 33 PECAN 34	REMOVE REMOVE	3	N N	N N	Υ	66 68
5111 5112	AMERICAN ELM HACKBERRY	7 13	REMOVE REMOVE	3	N N	N N	Y	7	IRREGULAR CANOPY IRREGULAR CANOPY	5242 5243	EASTERN RED CEDAR 10' tall PECAN 21	REMOVE REMOVE	3	N N	N N	Y	21
5113	HACKBERRY	6	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY	5244	PECAN 23	REMOVE	3	N	N	Υ	23
5114 5115	HACKBERRY HERCULES CLUB	9	REMOVE REMOVE	3 3	N N	N N	Y	6	IRREGULAR CANOPY IRREGULAR CANOPY	5245 5246	AMERICAN ELM 9 PECAN 55	PRESERVE REMOVE	3	N N	N N	N Y	0 110
5116	HACKBERRY	8	REMOVE	3	N	N	V	0	IRREGULAR CANOPY	5247	PECAN 21	REMOVE	3	N	N	Υ	21

IRREGULAR CANOPY

IRREGULAR CANOPY

IRREGULAR CANOPY

5132	HACKBERRY	12	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5133	HACKBERRY HACKBERRY	8	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5134	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Υ	4	IRREGULAR CANOPY
5135 5136	HACKBERRY	10' tall	REMOVE REMOVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5137	BOIS D'ARC	26	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5138	HACKBERRY	14	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5139 5140	BOIS D'ARC EASTERN RED CEDAR	20 10' tall	REMOVE REMOVE	3	N	N N	Y	0 4	IRREGULAR CANOPY IRREGULAR CANOPY
5141	BOIS D'ARC	38	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5142	HACKBERRY	18	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY
5143 5144	BOIS D'ARC HACKBERRY	14 19	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY
5145	BOIS D'ARC	12	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5146	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5147 5148	BOIS D'ARC	10	REMOVE REMOVE	3	N	N N	Y	0	IRREGULAR CANODY
5149	HACKBERRY BOIS D'ARC	10	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5150	HACKBERRY	7	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY
5151 5152	HACKBERRY	10' tall 7	REMOVE REMOVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5153	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5154	BOIS D'ARC	34	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5155 5156	BOIS D'ARC EASTERN RED CEDAR	36 10' tall	REMOVE REMOVE	3	N	N N	Y	0 4	IRREGULAR CANOPY IRREGULAR CANOPY
5157	HACKBERRY	20	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5158	BOIS D'ARC	8	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5159 5160	HACKBERRY HACKBERRY	13 16	REMOVE REMOVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5161	HACKBERRY	12	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY
5162 5163	HERCULES CLUB	10' tall 8	REMOVE REMOVE	3	N N	N	Y	8	IRREGULAR CANOPY IRREGULAR CANOPY
5164	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	BROKEN TRUNK
5165	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5166 5167	EASTERN RED CEDAR EASTERN RED CEDAR	10' tall 10' tall	REMOVE REMOVE	3	N	N	Y	4	IRREGULAR CANOPY IRREGULAR CANOPY
5168	BOIS D'ARC	39	REMOVE	3	N	N	Ÿ	0	IRREGULAR CANOPY
5169	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5170 5171	BOIS D'ARC	10' tall 40	REMOVE REMOVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5172	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Υ	4	IRREGULAR CANOPY
5173	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N N	Y	4	IRREGULAR CANOPY
5174 5175	BOIS D'ARC EASTERN RED CEDAR	31 10' tall	REMOVE REMOVE	3	N	N N	Y	0 4	IRREGULAR CANOPY IRREGULAR CANOPY
5176	HACKBERRY	8	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5177 5178	EASTERN RED CEDAR BOIS D'ARC	10' tall	REMOVE REMOVE	3	N	N N	Y	4 0	IRREGULAR CANOPY IRREGULAR CANOPY
5178	HACKBERRY	21 8	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5180	HACKBERRY	- 8	REMOVE	3	N	N	Υ	0	IRREGULAR CANOPY
5181 5182	BOIS D'ARC	10' tall	REMOVE REMOVE	3	N	N N	Y	4 0	IRREGULAR CANOPY IRREGULAR CANOPY
5183	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5184	BOIS D'ARC	26	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5185 5186	HACKBERRY BOIS D'ARC	10 8	REMOVE REMOVE	3	N	N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5187	HACKBERRY	9	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5188	BOIS D'ARC	8	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5189 5190	BOIS D'ARC HACKBERRY	14 16	REMOVE REMOVE	3	N	N	Y	0	TRUNK DECAY IRREGULAR CANOPY
5191	AMERICAN ELM	10	REMOVE	3	N	N	Y	10	IRREGULAR CANOPY
5192	AMERICAN ELM	8	REMOVE	3	N	N	Y	8	IRREGULAR CANOPY
5193 5194	BOIS D'ARC	6 20	REMOVE REMOVE	3	N	N N	Y	6	IRREGULAR CANOPY VINES
5195	BOIS D'ARC	11	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5196 5197	HERCULES CLUB BOIS D'ARC	13 33	REMOVE REMOVE	3	N N	N N	Y	13 0	IRREGULAR CANOPY IRREGULAR CANOPY
5198	HACKBERRY	8	REMOVE	0 3	N	N	Y	E 0 T	IRREGULAR CANOPY
5199	HACKBERRY	6	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5200 5201	EASTERN RED CEDAR	28 10' tall	REMOVE REMOVE	3	N	N N	Y	56 4	IRREGULAR CANOPY IRREGULAR CANOPY
5202	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Y	4	IRREGULAR CANOPY
5203	AMERICAN ELM	25	REMOVE	3	N	N	Y	50	IRREGULAR CANOPY
5204 5205	BLACK WILLOW BLACK WILLOW	30 13	REMOVE PRESERVE	3	N	N N	Y	0	CANOPY DECLINE IRREGULAR CANOPY
5207	BLACK WILLOW	12	PRESERVE	3	N	N	Υ	0	IRREGULAR CANOPY
5208 5209	BLACK WILLOW BOIS D'ARC	- 16 25	PRESERVE REMOVE	3	N	N	Y	0	IRREGULAR CANOPY DEAD
5210	HACKBERRY	20	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5211	HERCULES CLUB	8	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY
5212 5213	HACKBERRY BOIS D'ARC	10 28	PRESERVE REMOVE	3	N	N	Y	0	IRREGULAR CANOPY DEAD
5214	HACKBERRY	8	PRESERVE	3	N	N	Υ	0	IRREGULAR CANOPY
5215	HACKBERRY	10	REMOVE	3	N	N .	Y	0	IRREGULAR CANOPY
5216 5217	HACKBERRY HERCULES CLUB	10 8	REMOVE REMOVE	3	N	N	Y	0 8	IRREGULAR CANOPY IRREGULAR CANOPY
5218	HERCULES CLUB	8	REMOVE	3	N	N	Υ	8	IRREGULAR CANOPY
5219	HACKBERRY	12	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5220 5221	HACKBERRY BOIS D'ARC	14 24	REMOVE REMOVE	3	N N	N N	Y Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5222	BOIS D'ARC	30	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5223 5224	BOIS D'ARC BOIS D'ARC	38 39	PRESERVE REMOVE	3	N	N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5225	BOIS D'ARC	26	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5226	HACKBERRY	6	REMOVE	3	N	N	Y	0	IRREGULAR CANOPY
5227 5228	BOIS D'ARC BOIS D'ARC	6 36	REMOVE REMOVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5229	PECAN	35	PRESERVE	3	N	N	Υ	0	IRREGULAR CANOPY
5230 5231	PECAN	30 18	PRESERVE	3	N	N N	Y	0	IRREGULAR CANOPY
5231 5232	PECAN	18 21	PRESERVE REMOVE	2	N Y	N Y	Y	0	IRREGULAR CANOPY CANOPY DECLINING
5233	PECAN	22	REMOVE	2	Υ	Υ	Υ	0	CANOPY DECLINING
5234 5235	PECAN PECAN	25 20	PRESERVE PRESERVE	3	N N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5235	PECAN	25	REMOVE	2	Y	Y	Y	0	CANOPY DECLINING
5237	PECAN	19	REMOVE	3	N	N	Y	19	IRREGULAR CANOPY
5238 5239	PECAN PECAN	31 29	REMOVE	3	N	N N	Y	62 58	IRREGULAR CANOPY IRREGULAR CANOPY
5240	PECAN	33	REMOVE	3	N	N	Y	66	IRREGULAR CANOPY
5241 5242	PECAN FASTERN RED CEDAR	34 10' tall	REMOVE	3	N	N N	Y	68	IRREGULAR CANOPY
5242 5243	PECAN	10' tall 21	REMOVE REMOVE	3	N	N N	Y	21	IRREGULAR CANOPY IRREGULAR CANOPY
5244	PECAN	23	REMOVE	3	N	N -	Υ	23	IRREGULAR CANOPY
5245 5246	AMERICAN ELM PECAN	9 55	PRESERVE REMOVE	3	N	N N	N Y	0 110	IRREGULAR CANOPY
5246	PECAN	21	REMOVE	3	N	N N	Y	21	IRREGULAR CANOPY
5248	PECAN	18	REMOVE	3	N	N	Y	18	IRREGULAR CANOPY
5249 5250	PECAN PECAN	18 33	REMOVE REMOVE	3	N	N N	Y	18 66	IRREGULAR CANOPY IRREGULAR CANOPY
5251	PECAN	22	REMOVE	3	N	N	Υ	22	IRREGULAR CANOPY
5252 5253	PECAN PECAN	19 34	REMOVE REMOVE	3	N N	N N	Y	19 68	IRREGULAR CANOPY
5253 5254	PECAN	28	REMOVE	3	N	N N	Y	56	IRREGULAR CANOPY IRREGULAR CANOPY
5255	EASTERN RED CEDAR	10' tall	REMOVE	3	N	N	Υ	4	IRREGULAR CANOPY
5256 5257	PECAN PECAN	11 20	REMOVE REMOVE	3	N N	N N	Y	20	IRREGULAR CANOPY IRREGULAR CANOPY
5258	PECAN	30	REMOVE	3	N	N	Y	60	IRREGULAR CANOPY
5259 5260	PECAN	25 15	REMOVE PRESERVE	3	N N	N N	Y	50	IRREGULAR CANOPY
5260 5261	PECAN PECAN	15 22	PRESERVE PRESERVE	3	N	N N	Y	0	IRREGULAR CANOPY IRREGULAR CANOPY
5262	PECAN	30	PRESERVE	3	N	N	Y	0	IRREGULAR CANOPY
5263	PECAN	20	PRESERVE	3	N	N	Y	0 1447	IRREGULAR CANOPY TOTAL MITIGATION
L		1	L	L		L	L	4-79/	





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TEXAS REGISTRATION #14199

PRELIMINARY FOR REVIEW ONLY **CLAYMOORE ENGINEERING** *consultants* DREW DONOSKY

TREE MITIGATION CALCULATION TABLE								
DESCRIPTION	CALIPER	COMMENTS						
TOTAL MITIGATION REQUIRED	1,447.0							
20% TREE PRESERVATION CREDIT	270.0							
4" TREES PLANTED FOR MITIGATION (121)	484.0	RETAIL SITE						
4" TREES PLANTED FOR MITAGATION (80)	320.0	CHIPOLTE SITE						
BALANCE OF MITIGATION 373 \$37,300								
(REQUESTING ALTERNATIVE TREE MITIGAT	ION SETTLEN	//ENT (\$100 / CALIPER INCH)						

### DUWEST ROCKWALL, TX

LEGAL DESCRIPTION AND OR ADDRESS: STONE CREEK BALANCE LTD ABSTRACT. NO 131 8.684 AC (378,275 SF)

DuWEST REALTY, LLC 4403 N.CENTRAL EXWAY SUITE #200 DALLAS, TX 75025 CONTACT: BOWEN HENDRIX PH: 214.918.1804

CLAYMOORE ENGINEERING, INC. 1903 CENTRAL DRIVE, SUITE #406 BEDFORD, TX 76021 CONTACT: DREW DONOSKY PH: 817.281.0572

### SP2023-029

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE 2 DAY OF October, 2023

WITHESS OUR HANDS THIS 12 DAY OF October, 2023

PLANNING AND ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

CHECKED: 04/05/202

TREESCAPE PLAN
TING TREE INVENTOR

SHEET

CASE # SP2023-029

- I. FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN A VERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.
- 2. 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**
- I. ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.
- 2. 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 (CRZ, EQUAL TO 1' FROM THE TRUNK FOR EVERY 1" OF DBH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE CONSULTANT AND/OR 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.
- 4. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA.
- 5. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PHASE.
- 6. THE INSTALLATION POSTS SHALL BE PLACED EVERY 6 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 IN A STABLE AND UPRIGHT POSITION.
- 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
- d. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING, PAINTING OR LUMBER CUTTING).
- e. DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, WIRES, BRACING OR ANY OTHER ITEM TO THE TREES.
- DO NOT PERMIT 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.
- 8. ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE UNDER THE ROOTS, OR HAND DIG TO AVOID

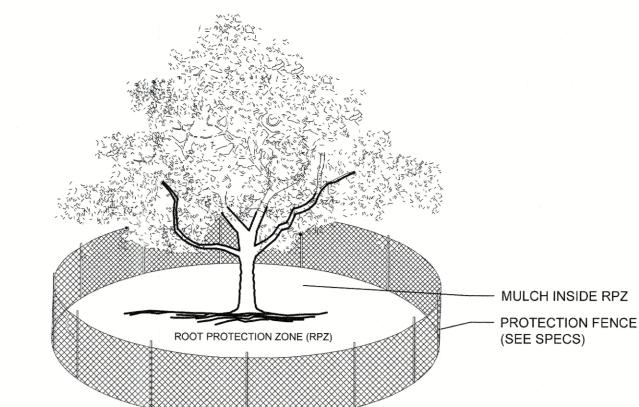
- 9. WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION, PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- 10. THE CONTRACTOR SHALL NOT CUT ROOTS LARGER THAN ONE INCH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER 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
- 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
- 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 MINIMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULCH SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- 16. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE A WEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUCE DUST ACCUMULATION ON THE LEAVES.
- 17. WHEN INSTALLING CONCRETE ADJACENT 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 REMOVED.

MEETING.

FLAGGED PRIOR TO ROOT PRUNING.

WITH THE FORESTRY INSPECTOR.

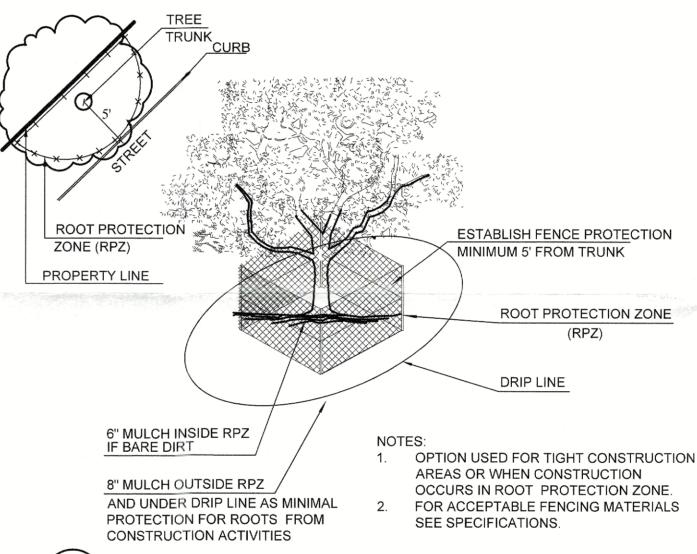
THE FORESTRY INSPECTOR.



 THE FENCING LOCATION SHOWN ABOVE IS DIAGRAMATIC ONLY AND WILL CONFORM TO THE DRIP LINE AND BE LIMITED TO PROJECT BOUNDARY. WHERE MULTIPLE ADJACENT TREES WILL BE ENCLOSED BY FENCING, THE FENCING SHALL BE CONTINUOUS AROUND ALL TREES. 2. FOR ACCEPTABLE FENCING MATERIALS SEE

SPECIFICATIONS.

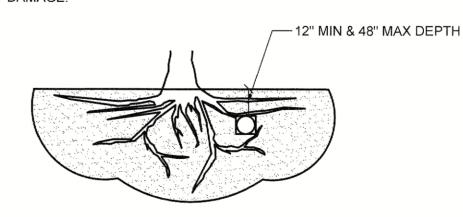
TREE PROTECTION FENCE SCALE: NOT TO SCALE



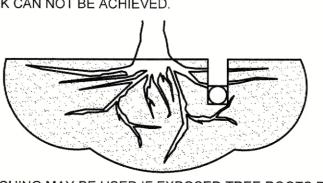
TREE PROTECTION FENCE - TIGHT CONSTRUCTION

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



EXAS REGISTRATION #14199

PRELIMINARY

FOR REVIEW ONLY

ot for construction purpose

CLAYMOORE ENGINEERING

DREW DONOSK'

.5651<sub>Date</sub> 9/21/

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TREE PROTECTION GENERAL NOTES

(A) 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: (1) AROUND AN AREA AT OR GREATER THAN A SIX-FOOT RADIUS OF ALL SPECIES OF MANGROVES AND PROTECTED CABBAGE PALMS:

(2) 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. (B) 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.
- (C) 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.
- (D) NO PERSON SHALL PERMIT ANY UNNECESSARY FIRE OR BURNING WITHIN 30 FEET OF THE DRIPLINE OF A PROTECTED
- (E) ANY LANDSCAPING ACTIVITIES WITHIN THE BARRIER AREA SHALL BE ACCOMPLISHED WITH HAND LABOR
- (F) 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.
- (G) THE CITY ADMINISTRATOR MAY CONDUCT PERIODIC INSPECTIONS OF THE SITE DURING LAND CLEARANCE AND CONSTRUCTION.
- (H) 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

DUWEST ROCKWALL, TX

LEGAL DESCRIPTION AND OR ADDRESS: STONE CREEK BALANCE LTD ABSTRACT. NO 131 8.684 AC (378,275 SF)

DuWEST REALTY, LLC 4403 N.CENTRAL EXWAY SUITE #200 DALLAS, TX 75025 CONTACT: BOWEN HENDRIX PH: 214.918.1804

APPLICANT: CLAYMOORE ENGINEERING, INC. 1903 CENTRAL DRIVE, SUITE #406 BEDFORD, TX 76021 CONTACT: DREW DONOSKY PH: 817.281.0572

> CASE NUMBER SP2023-029

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FO A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVE BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE 2 DAY OF October , 2023

WITHESS QUR HANDS THIS 2 DAY OF October 2013

ANNING AND ZONING COMMISSION, CHAIRMAN

DIRECTOR OF PLANNING AND ZONING

SHEET

HECKED:

CASE # SP2023-029

PE PLAN ECIFICATIONS

SCAF

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TREI AILS

04/05/202

TREE PROTECTION FENCE TO BE ERECTED IN LINE WITH ROOT PRUNING LIMITS. SEE DETAILS AND SPECIFICATIONS FOR TREE PROTECTION EXISTING GRADE FENCE REQUIREMENTS.

**ROOT PRUNING DETAIL** 

AS SPECIFIED PER PLAN OR BY THE FORESTRY INSPECTOR.

ROOT PRUNE VIA AIRSPACE OR TRENCH (6" WIDE MAX.) 24" MIN. DEPTH OR AS DETERMINED AT PRE-CONSTRUCTION MEETING

RETENTION AREAS WILL BE SET AS PART OF THE REVIEW PROCESS AND PRE-CONSTRUCTION

EXACT LOCATION OF ROOT PRUNING SHALL BE DETERMINED IN THE FIELD IN COORDINATION

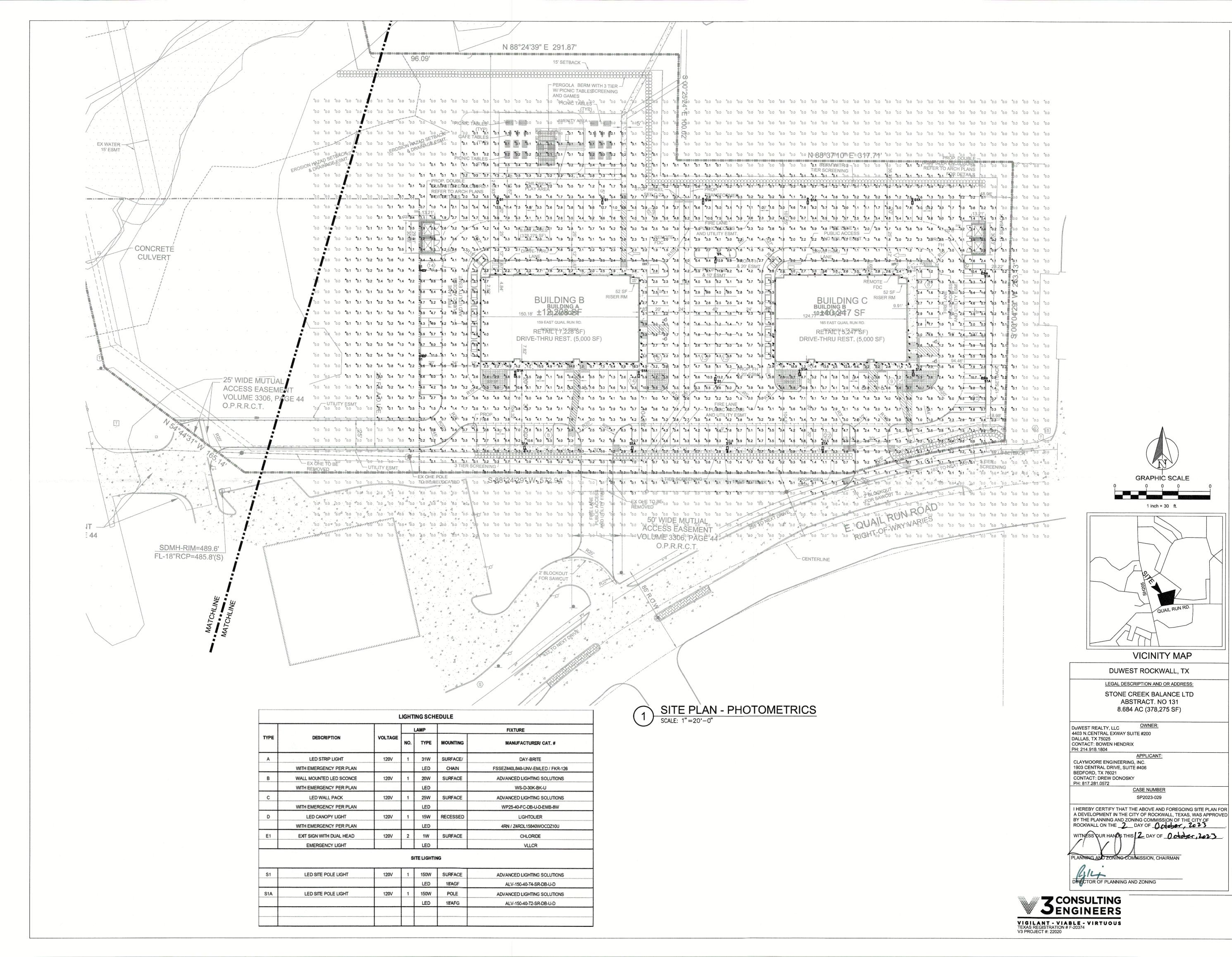
TRENCH SHOULD BE IMMEDIATELY BACKFILLED WITH EXCAVATED SOIL OR OTHER ORGANIC SOIL

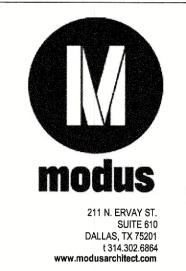
ROOTS SHALL BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE EQUIPMENT

ROT PRUNING METHODS AND MEANS MUST BE IN ACCORDANCE WITH ANSI STANDARD A3000. ALL PRUNING MUST BE EXECUTED AT LOD SHOWN ON PLANS OR AS AUTHORIZED IN WRITING BY

SUPPLEMENTAL WATERING MAY BE REQUIRED FOR ROOT PRUNED TREES THROUGHOUT THE GROWING SEASON DURING CONSTRUCTION AND SUBSEQUENT WARRANTY AND MAINTENANCE

BOUNDARIES OF RETENTION AREAS MUST BE STAKED AT THE PRE-CONSTRUCTION MEETING AND





COCKW/

199 E. QUAIL ROCKWALL, ISSUE DATE: 08/04/2023

- RUN RD. TX 75089

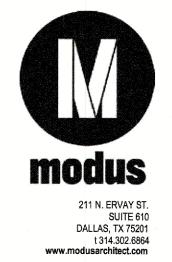
MODUS JOB #: 210409 **REVISION DATES:** 



SHEET NUMBER

SHEET NAME SITE PLAN **PHOTOMETRICS** 





- RUN RD. TX 75089

199 E. QUAIL ROCKWALL, J

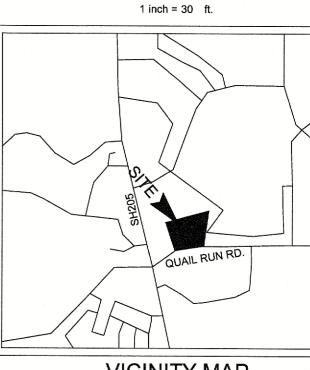
08/04/2023

ISSUE DATE:

REVISION DATES:

MODUS JOB #: 210409

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VICINITY MAP

DUWEST ROCKWALL, TX

LEGAL DESCRIPTION AND OR ADDRESS: STONE CREEK BALANCE LTD ABSTRACT. NO 131 8.684 AC (378,275 SF)

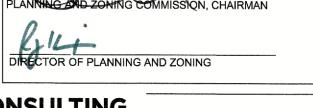
DuWEST REALTY, LLC

4403 N.CENTRAL EXWAY SUITE #200
DALLAS, TX 75025
CONTACT: BOWEN HENDRIX
PH: 214.918.1804

CASE NUMBER SP2023-029

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_\_\_\_ DAY OF October, 2023 WITHESS OUR HANDS THIS 2 DAY OF October 2023





PH1.02 SHEET NAME SITE PLAN PHOTOMETRICS

SHEET NUMBER

# MATERIALS







SMOOTH DIMENSIONALLY CUT 12", 8", 6" TALL BANDS OF BBCO THINSET LIMETONE VENEER - NORTHWOOD LIGHT



STUCCO - SW #6063 NICE WHITE



DUWEST ROCKWALL - DESIGN SIGN-OFF

ROCKWALL, TX

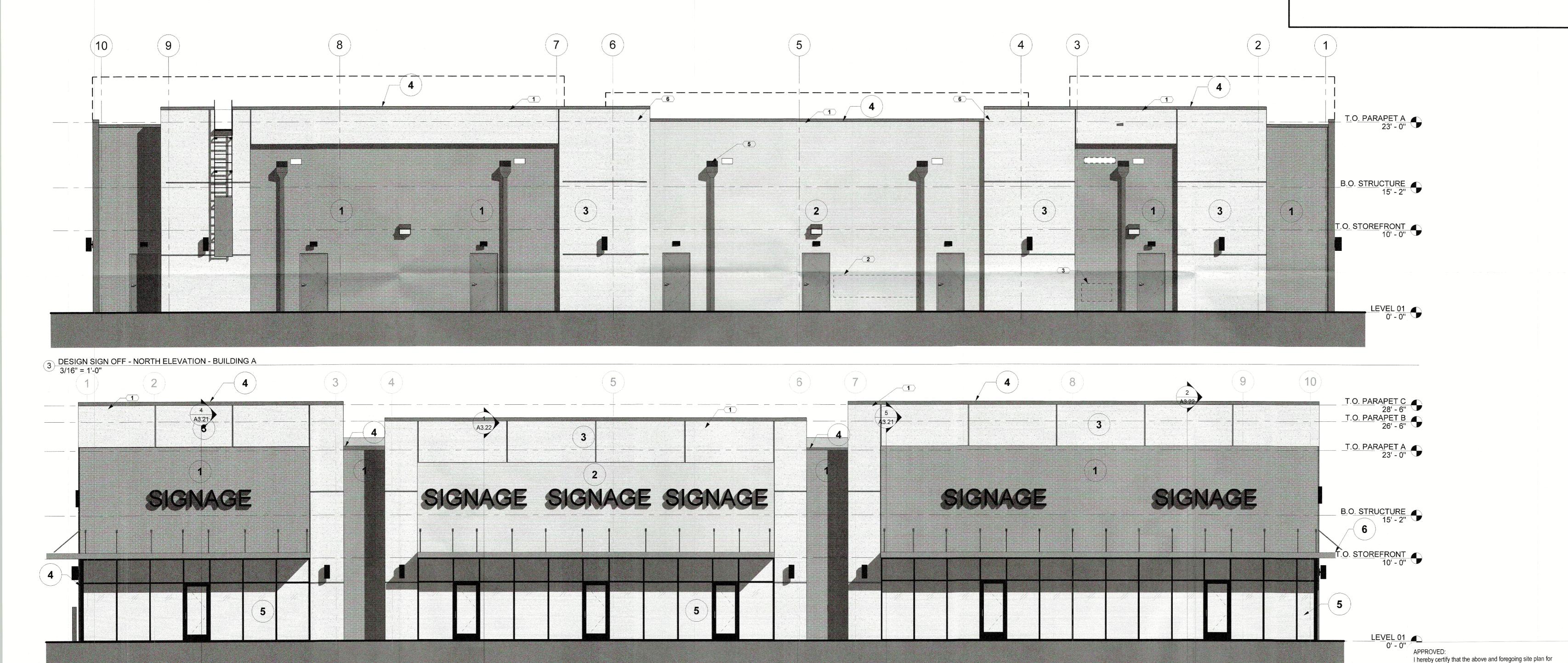
modusarchitecture

# NOTES BY NUMBER - MATERIAL ELEVATIONS 1 PARAPET WILL BE FINISHED ON BOTH SIDES 2 ELECTRICAL WIREWAY, PAINT TO MATCH ADJACENT FINISH 3 GAS MANIFOLD, PAINT TO MATCH ADJACENT FINISH 4 FUTURE DRIFNE-INTER UNINDOW BY TENANT 5 PREFINISHED METAL DOWNSPOUT, COLOR BLACK 6 STUCCO PLANE 8° PROUD OF STONE AND BRICK STUD

ELEVATION	STONE	BRICK	STUCCO	TOTAL
NORTH	932 SF	1361 SF	1248 SF	3541 SF
SOUTH	497 SF	1323 SF	1064 SF	2884 SF
EAST	610 SF	342 SF	882 SF	1834 SF
WEST	610 SF	342 SF	882 SF	1834 SF
TOTAL	2649 SF	3368 SF	4076 SF	10,093 SF

	W-120-140-1	N	1.000	S				G	N	N. Carlotte	STATE OF THE PARTY
		126			STREET,		WATER STREET	Water Street		and the same	

- 1. ENDICOTT THINSET BRICK MANGANESE IRONSPOT
- 2. SMOOTH DIMENSIONALLY CUT 12", 8", 6"
  TALL BANDS OF BBCO TINSET LIMESTONE
  VENEER NORTHWOOD LIGHT
- 3. 3 COAT PORTLAND CEMENT PLASTER BOD: CREAM
- 4. PREFINISHED COPING CAPS
- (5.) STOREFRONT SYSTEM, BLACK ANODIZED
- (6.) PREFINISHED METAL CANOPY



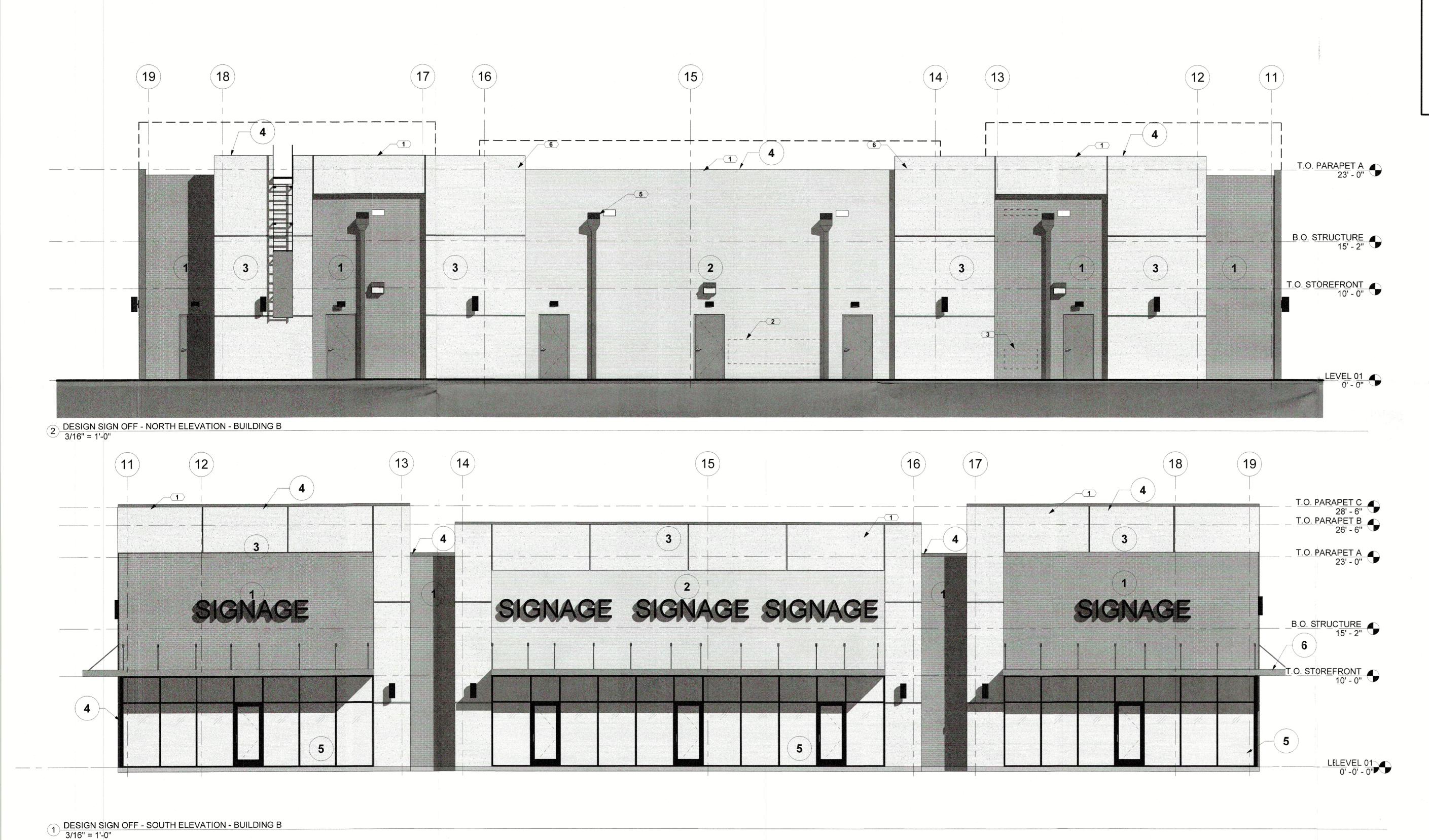
DESIGN SIGN OFF - SOUTH ELEVATION - BUILDING A
3/16" = 1'-0"

DUWEST ROCKWALL - RETAIL SHELL

**ELEVATIONS - BUILDING A** 

MCCLS accirman

development in the City of Rockwall, Texas, was approved by the



### **FINISH LEGEND**

- 1. ENDICOTT THINSET BRICK MANGANESE IRONSPOT
- 2. SMOOTH DIMENSIONALLY CUT 12", 8", 6"
  TALL BANDS OF BBCO TINSET LIMESTONE
  VENEER NORTHWOOD LIGHT
- 3. 3 COAT PORTLAND CEMENT PLASTER BOD: CREAM
- 4.) PREFINISHED COPING CAPS
- 5.) STOREFRONT SYSTEM, BLACK ANODIZED
- (6.) PREFINISHED METAL CANOPY

EXTERIOR ELEVATION MATERIAL CALCULATIONS - B								
ELEVATION	STONE	BRICK	STUCCO	TOTAL				
NORTH	932 SF	836 SF	1163 SF	2931 SF				
SOUTH	497 SF	988 SF	939 SF	2424 SF				
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TOTAL	2655 SF	2508 SF	3866 SF	9023 SF				

### NOTES BY NUMBER - MATERIAL ELEVATIONS

- 1 PARAPET WILL BE FINISHED ON BOTH SIDES
- 2 ELECTRICAL WIREWAY, PAINT TO MATCH ADJACENT F
- 3 GAS MANIFOLD, PAINT TO MATCH ADJACENT FINISH
- 4 FUTURE DRIVE-THRU WINDOW BY TENAN
- 5 PREFINISHED METAL DOWNSPOUT, COLOR BLACK

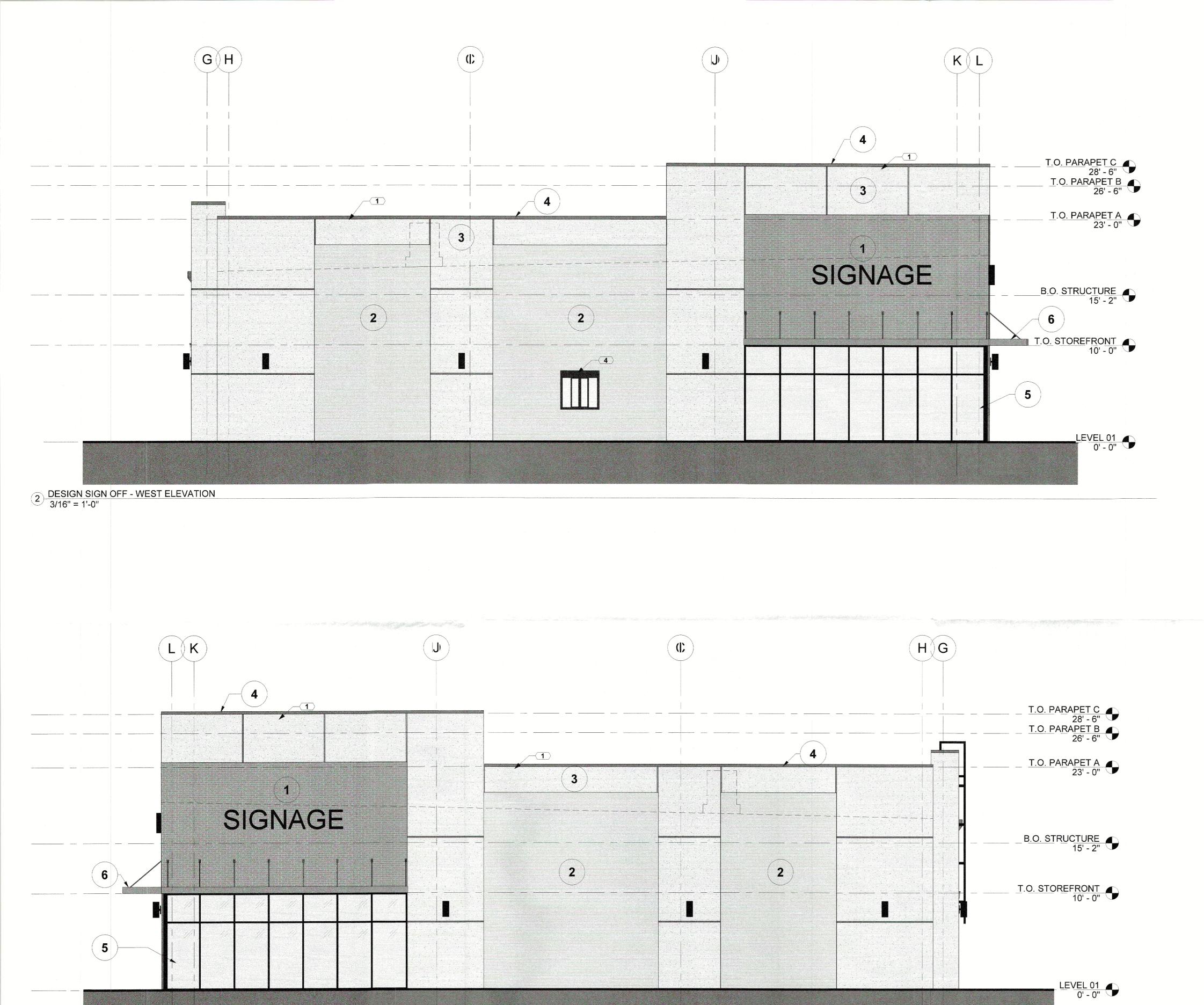
6 STUCCO PLANE 8" PROUD OF STONE AND BRICK STUD

ng Commission, Director of Planning & Zon

## DUWEST ROCKWALL - RETAIL SHELL

**ELEVATIONS - BUILDING B** 

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DUWEST ROCKWALL - RETAIL SHELL

1 DESIGN SIGN OFF - EAST ELEVATION 3/16" = 1'-0"

**ELEVATIONS - BUILDING A/B** 

### **FINISH LEGEND**

- (1.) ENDICOTT THINSET BRICK MANGANESE **IRONSPOT**
- SMOOTH DIMENSIONALLY CUT 12", 8", 6" TALL BANDS OF BBCO TINSET LIMESTONE **VENEER - NORTHWOOD LIGHT**
- (3.) 3 COAT PORTLAND CEMENT PLASTER **BOD: CREAM**
- (4.) PREFINISHED COPING CAPS
- (5.) STOREFRONT SYSTEM, BLACK ANODIZED
- PREFINISHED METAL CANOPY

EXTERIOR ELEVATION MATERIAL CALCULATIONS - A									
ELEVATION	STONE	BRICK	STUCCO	TOTAL					
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EXTERIOR	EXTERIOR ELEVATION MATERIAL CALCULATIONS - B									
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### **NOTES BY NUMBER - MATERIAL ELEVATIONS**

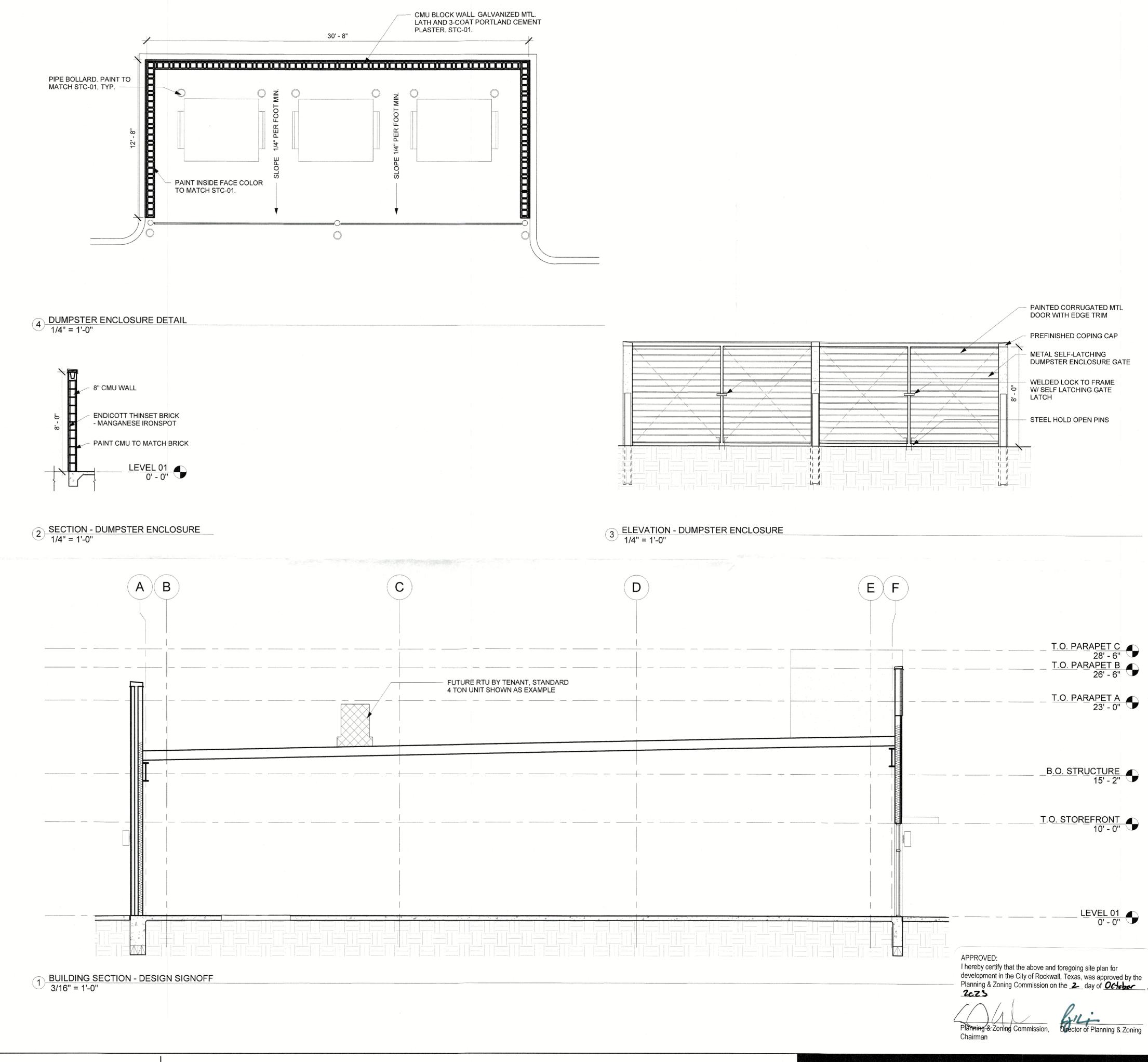
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- PREFINISHED METAL DOWNSPOUT, COLOR BLACK  $\langle \hspace{.1cm} \mathsf{6} \hspace{.1cm} 
  angle$  STUCCO PLANE 8" PROUD OF STONE AND BRICK STUD

I hereby certify that the above and foregoing site plan for 2023

modusarchitecture

**DATE:** 09/05/23

03 - DESIGN SIGNOFF



DUWEST ROCKWALL - RETAIL SHELL

**BUILDING SECTION** 

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