LOCATION MAP

BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 2 WORKING DAYS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES OWNER: ASHMORE INVESTMENTS, LLC ATTN: BRIAN WARD 3104 NW 23RD STREET OKLAHOMA CITY, OK 73107 405.830.4608 BWARD@DENTALDEPOT.NET

ARCHITECT: FITZGERALD ASSOCIATES ARCHITECTS, INC ATTN: TANNER MCGREEVY 3900 N. SANTA FE AVENUE OKLAHOMA CITY, OK 73118 405.521.8999

SURVEYOR: **BEYOND SURVEYING** ATTN: ROBERT SANDLIN 29390 W 119TH STREET OLATHE, KS 66061 913.717.8538

WALLACE DESIGN COLLECTIVE

1703 WYANDOTTE STREET, SUITE 200

JOSH.LIPSCOMB@WALLACE.DESIGN

ATTN: JOSH LIPSCOMB

KANSAS CITY, MO 64108

**ENGINEER:** 

816.421.8282

29095C0430G

SITE AREA 57,596 SF/ 1.322 ACRES ZONING VACANT/ DENTAL OFFICE **CURRENT/ PROPOSED LAND USE BUILDING HEIGHT** GROSS FLOOR AREA (GFA) 6,070 SF FLOOR AREA RATIO (FAR) 10.7% OPEN SPACE/ % OPEN SPACE 25,919 SF **IMPERVIOUS AREA** 31,676 SF PARKING AREA 17,603 SF INTERIOR LANDSCAPE REQUIRED 880 SF (5%) INTERIOR LANDSCAPE PROVIDED 1,070 SF (6%) PARKING STALLS REQ'D (5/1000 GFA) PARKING STALLS PROVIDED WATERSHED WEST PRAIRIE LEE

LAND USE SCHEDULE

| PARK      | ING SETBACK RE | QUIREMENTS   |
|-----------|----------------|--------------|
| SETBACK   | REQ'D SETBACK  | PROP SETBACK |
| REAR (E)  | 20'            | 20'          |
| SIDE (N)  | 6'             | 13.2'        |
| SIDE (S)  | 20'            | 26.5'        |
| FRONT (W) | 20'            | 20'          |
|           |                |              |

| BUILD     | ING SETBACK RE | EQUIREMENTS  |
|-----------|----------------|--------------|
| SETBACK   | REQ'D SETBACK  | PROP SETBACK |
| REAR (E)  | 0'             | 52.8'        |
| SIDE (N)  | 0'             | 11.5'        |
| SIDE (S)  | 20'            | 123.6'       |
| FRONT (W) | 20'            | 97.8'        |

wallace design collective, pc structural • civil • landscape • survey 1703 wyandotte street, suite 200 kansas city, missouri 64108 816.421.8282 • 800.364.5858 MISSOURI CA #001268 EXP 12/31/23

DESCRIPTION

DATE

STAMP:

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JOB NUMBER:

2350014 DRAWN BY: CHECKED BY:

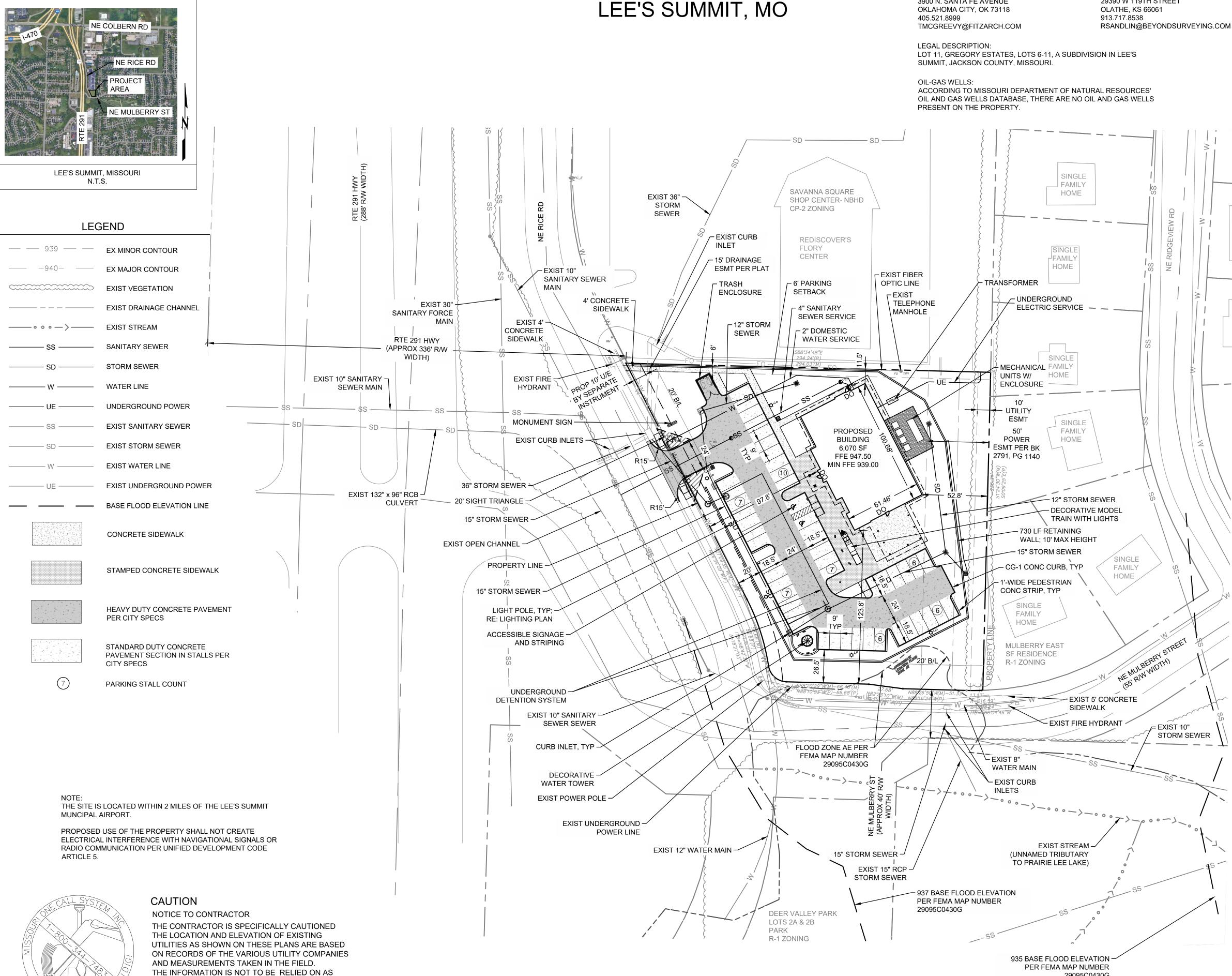
SHEET TITLE:

**PRELIMINARY** DEVELOPMENT **PLAN** 

2023.04.25

SHEET NUMBER:

**PDP100** 



LIPSCOMB 3/24/2023 NUMBER

DESCRIPTION

DATE

STAMP:

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JOB NUMBER:

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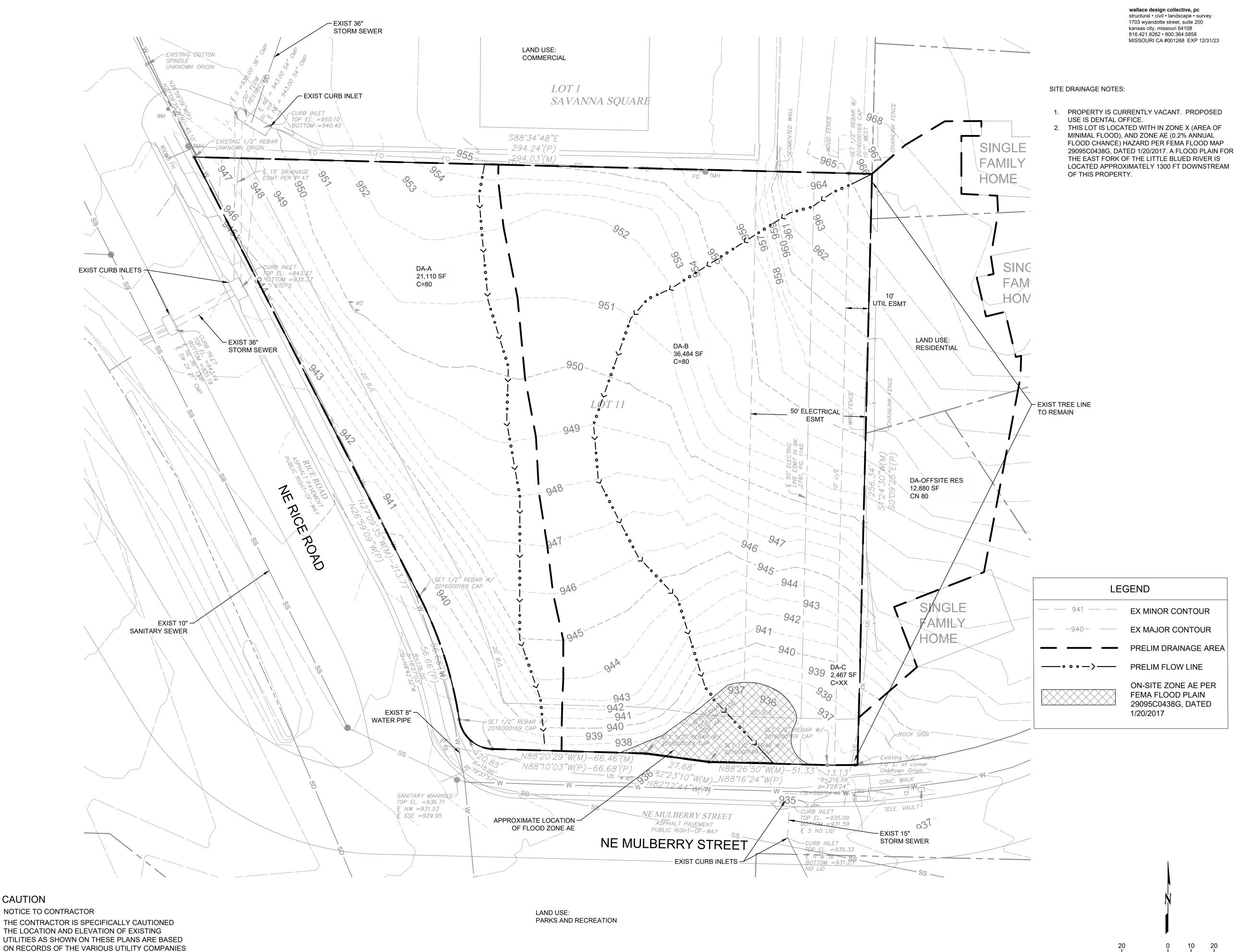
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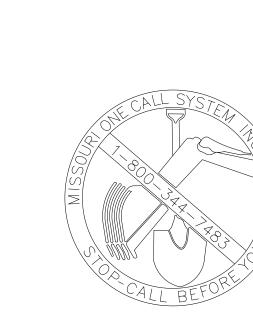
**EXIST** DRAINAGE PLAN

2023.03.24

SHEET NUMBER:

**PDP101** 





CAUTION

AND MEASUREMENTS TAKEN IN THE FIELD.

THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 2 WORKING DAYS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES

PARKS AND RECREATION

SITE DRAINAGE NOTES:

1. PROPERTY IS CURRENTLY VACANT. PROPOSED USE IS DENTAL OFFICE.

ZONE AE (0.2% ANNUAL FLOOD CHANCE) HAZARD PER FEMA FLOOD MAP

29095C0438G, DATED 1/20/2017. A FLOOD PLAIN FOR THE EAST FORK OF

2. THIS LOT IS LOCATED WITH IN ZONE X (AREA OF MINIMAL FLOOD), AND

THE LITTLE BLUED RIVER IS LOCATED APPROXIMATELY 1300 FT

DOWNSTREAM OF THIS PROPERTY.

DATE DESCRIPTION STAMP:



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JOB NUMBER: 2350014 DRAWN BY: CHECKED BY:

SHEET TITLE:

PROPOSED

DRAINAGE PLAN

2023.03.24

SHEET NUMBER:

PDP102



CAUTION

THE CONTRACTOR IS SPECIFICALLY CAUTIONED

THE INFORMATION IS NOT TO BE RELIED ON AS

BEING EXACT OR COMPLETE. THE CONTRACTOR

MUST CALL THE LOCAL UTILITY LOCATION CENTER

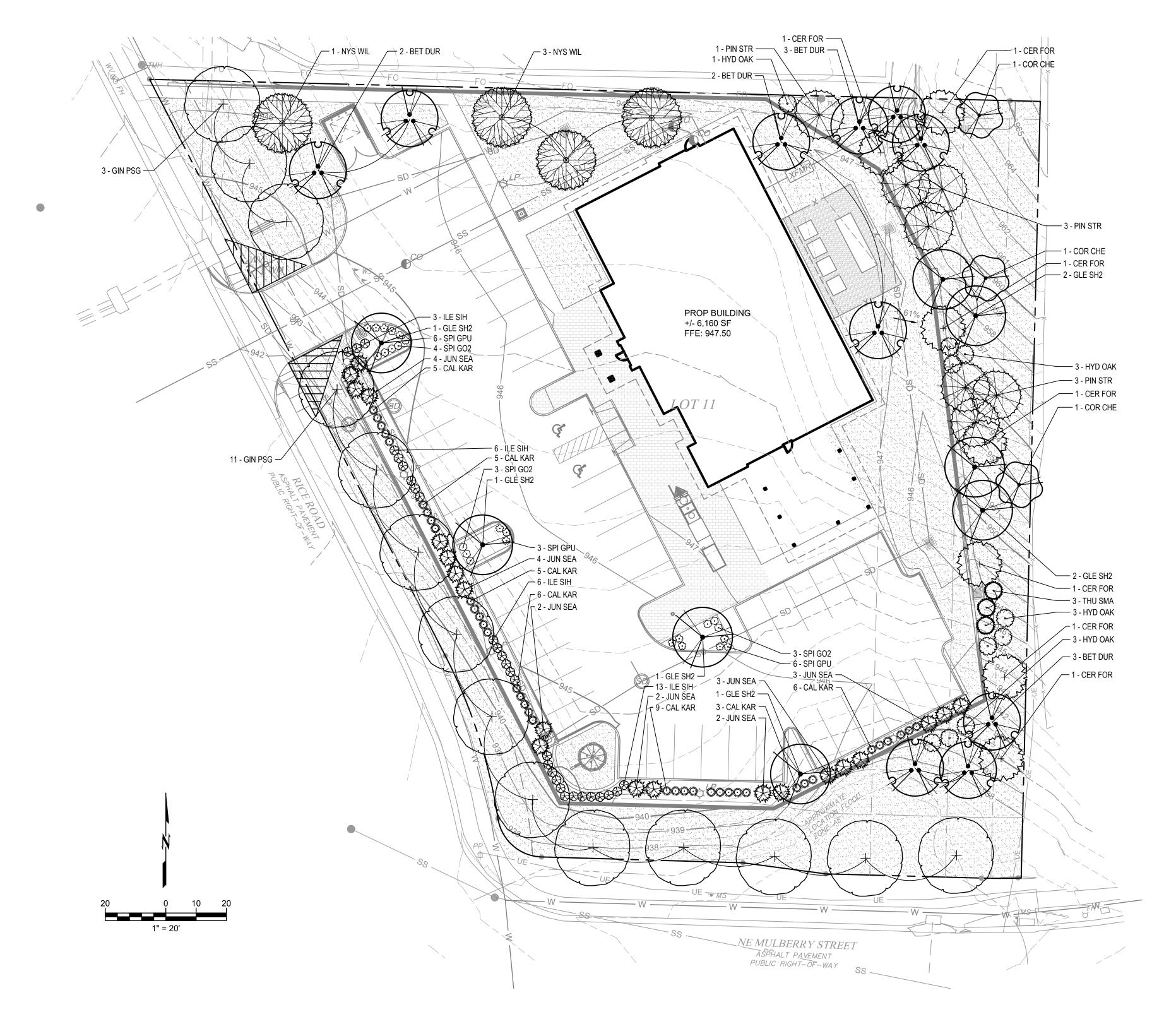
AT LEAST 2 WORKING DAYS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES

UTILITIES AS SHOWN ON THESE PLANS ARE BASED

ON RECORDS OF THE VARIOUS UTILITY COMPANIES

THE LOCATION AND ELEVATION OF EXISTING

AND MEASUREMENTS TAKEN IN THE FIELD.



# SSIM ROSSIEM

# CAUTION

NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED

THE LOCATION AND ELEVATION OF EXISTING

UTILITIES AS SHOWN ON THESE PLANS ARE BASED

ON RECORDS OF THE VARIOUS UTILITY COMPANIES

AND MEASUREMENTS TAKEN IN THE FIELD.

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MUST CALL THE LOCAL UTILITY LOCATION CENTER

AT LEAST 2 WORKING DAYS BEFORE ANY EXCAVATION

TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES

# **LEGEND**

"LAWN" SOLID SOD TURFTYPE TALL FESCUE BLEND

STEEL EDGING

SITE TRIANGLE



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|   | DATE   | DESCRIPTION |
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|   | STAMD: |             |

CGERALD ASSOCIATES
chitects & design consultants
(405) 521-8999
3900 n. santa fe avenue
oklahoma city, oklahoma 73118

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| TAL DEPOT | LEE'S SUMMIT, MO |  |
|-----------|------------------|--|
| DENT      | LEE'S            |  |

JOB NUMBER: 2350014

DRAWN BY: CHECKED BY:

SHEET TITLE:

LANDSCAPE PLAN

DATE:

2023.04.25

SHEET NUMBER:

| LANDSCAPE REQUIREMENTS                         |
|--|
| SITE FRONTAGE:                                 |
| REQUIRED: 1 TREE FOR EVERY 30' OF STREET FRON' |
| DDU/IDED:                                      |

REQUIRED: 1 TREE FOR EVERY 30' OF STREET FRONTAGE. 425 /30 = 14 TREES
PROVIDED: 1 SHRUB FOR EVERY 20' OF STREET FRONTAGE. 425 /20 = 21 SHRUBS
PROVIDED: 21 SHRUBS

# SITE LANDSCAPE:

REQUIRED: 2 SHRUBS FOR EVERY 5000 SF OF SITE TOTAL LOT 57,596/5000 = 24 SHRUBS
PROVIDED: 24 SHRUBS
REQUIRED: 1 TREE FOR EVERY 5000 SF OF SITE TOTAL LOT 57,596/5000 = 12 TREES
PROVIDED: 12 TREES

# PARKING LANDSCAPE:

REQUIRED: 5% OF PARKING AREA TO BE GREENSPACE 17,603 X .05 = 880 SF PROVIDED: 1,070 SF REQUIRED: 2.5' SCREENING OF THE PARKING LOT (SEC.8.820)

PROVIDED: EVERGREEN AND DECIDUOUS HEDGE

# SCREENING LANDSCAPE:

REQUIRED: TABLE 8.890 TYPICAL BUFFERS. SITE ZONING CP-2
REQUIRED: NO SCREENING TO THE NORTH PROPERTY ZONED CP-2

REQUIRED: HIGH IMPACT SCREENING TO THE EAST PROPERTY ZONED R-1 5,127 SF LANDSCAPE BUFFER AREA
PROVIDED: SHADE TREES 1 / 500 SF =
PROVIDED: ORNAMENTAL TREES 1 / 750 SF =

PROVIDED: EVERGREEN TREES 1 / 500 SF = PROVIDED: SHRUBS 1 / 500 SF =

PROVIDED: 6' HIGH OR GREATER MASONRY RETAINING WALL WITH LOW IMPACT SCREENING ON BOTH SIDES.

| TREES   | QTY | BOTANICAL / COMMON NAME   | SIZE    | CONTAINER | HEIGHT        | SPACING  | REMARKS |
|---------|-----|---|---------|-----------|---------------|----------|---------|
| BET DUR | 10  | Betula nigra 'BNMTF'<br>Dura Heat® River Birch                              | 3" Cal. | B&B       | 14` Ht        |          | МТ      |
| CER FOR | 7   | Cercis canadensis 'Forest Pansy'<br>Forest Pansy Eastern Redbud             | 3" Cal. | B&B       | 10` Ht.       |          |         |
| COR CHE | 3   | Cornus florida 'Cherokee Brave'<br>Cherokee Brave Dogwood                   | 3" Cal. | B&B       | 10` Ht.       |          |         |
| GIN PSG | 14  | Ginkgo biloba 'Princeton Sentry' Princeton Sentry Maidenhair Tree           | 3" Cal. | B&B       | 14` Ht        | 30` O.C. | MATCHED |
| GLE SH2 | 8   | Gleditsia triacanthos inermis 'Shademaster'<br>Shademaster Honey Locust     | 3" Cal. | B&B       | 14` Ht        |          |         |
| NYS WIL | 4   | Nyssa sylvatica 'Wildfire'<br>Wildfire Tupelo                               | 3" Cal. | B&B       | 14` Ht        |          |         |
| PIN STR | 7   | Pinus strobus<br>White Pine   | 10` Ht. | Вох       | 10` Ht.       |          |         |
| THU SMA | 3   | Thuja occidentalis 'Smaragd'<br>Emerald Green Arborvitae                    | #10     | Container | 8` Ht.        |          |         |
|         | T   |   | 1       |           | 1             | T        |         |
| SHRUBS  | QTY | BOTANICAL / COMMON NAME   | SIZE    | CONTAINER | HEIGHT/SPREAD | SPACING  | REMARKS |
| CAL KAR | 39  | Calamagrostis x acutiflora 'Karl Foerster' Karl Foerster Feather Reed Grass | #2      | Container | 2` Ht.        | 3` O.C.  |         |
| HYD OAK | 10  | Hydrangea quercifolia 'Snow Queen' Snow Queen Oakleaf Hydrangea             | #5      | Container | 30" HT        |          |         |

10 TREES

10 TREES

10 SHRUBS

7 TREES

| SHRUBS  | QTY | BOTANICAL / COMMON NAME   | SIZE | CONTAINER | HEIGHT/SPREAD | SPACING    | REMARKS |
|---------|-----|---|------|-----------|---------------|------------|---------|
| CAL KAR | 39  | Calamagrostis x acutiflora 'Karl Foerster' Karl Foerster Feather Reed Grass | #2   | Container | 2` Ht.        | 3` O.C.    |         |
| HYD OAK | 10  | Hydrangea quercifolia 'Snow Queen'<br>Snow Queen Oakleaf Hydrangea          | #5   | Container | 30" HT        |            |         |
| ILE SIH | 28  | llex glabra 'ILEXFARROWTRACEY'<br>Strongbox® Inkberry Holly                 | #5   | Container | 24" x 24"     | 3` O.C.    |         |
| JUN SEA | 20  | Juniperus x pfitzeriana 'Sea Green'<br>Sea Green Pfitzer Juniper            | #5   | Container | 24" x 24"     | 6` O.C.    |         |
| SPI GO2 | 10  | Spiraea japonica 'Goldmound'<br>Goldmound Japanese Spirea                   | #2   | Container | 12"x12"       | 2`-6" O.C. |         |
| SPI GPU | 15  | Spiraea japonica 'Yan'<br>Double Play® Gold Spirea                          | #2   | Container | 12"x12"       | 2`-6" O.C. |         |

- H: HEIGHT, CP: CALIPER, C: CONTAINER, MT: MULT-TRUNK, FTG: FULL TO GROUND
- 1. O.C.: INDICATES APPROXIMATE SPACING TO BE EQUAL ON CENTER. SHALL BE CONSIDERED GENERAL GUIDELINE ONLY AND MAY BE MODIFIED TO SUIT ON-SITE
- 2. MATCHED: SIZE AND OTHER PHYSICAL CHARACTERISTICS TO BE SIMILAR. ALL DIMENSIONS TO BE WITHIN 5% RANGE.
- 3. QUANTITIES ON PLANT LIST ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON PLANTING PLANS AND COVERAGE OF ALL AREAS DELINEATED. WHEN DISCREPANCIES OCCUR BETWEEN PLANT LIST AND PLANTING PLANS, THE PLANS ARE TO SUPERSEDE THE PLANT LIST.
- 4. 4" CALIPER TREES AND LARGER TO BE LIMBED 6' MINIMUM TO FIRST BRANCH WITH NO VISIBLE PRUNING MARKS ALLOWED UNLESS OTHERWISE NOTED.
  5. ALL TREES TO HAVE A SINGLE CENTRAL LEADER UNLESS OTHERWISE NOTED.

1. TOPSOIL: REUSE FROM STOCKPILE AND PROVIDE NEW TOPSOIL AS NEEDED.

2. IMPORTED TOPSOIL: FRIABLE LOAM, TYPICAL OF CULTIVATED TOPSOILS LOCALLY; FREE OF SUBSOIL, ROOTS, GRASS, EXCESSIVE AMOUNT OF WEEDS, STONE, AND FOREIGN MATTER; ACIDITY RANGE (PH) OF 6.0 TO 7.0; CONTAINING A MINIMUM OF 2 PERCENT AND A MAXIMUM OF 5 PERCENT ORGANIC MATTER. TOPSOIL SHALL NOT BE DELIVERED OR USED FOR PLANTING WHILE IN A FROZEN OR MUDDY CONDITION. TOPSOIL SHALL CONFORM TO THE FOLLOWING GRAIN SIZE DISTRIBUTION FOR MATERIAL PASSING THE #10 SIEVE:

PERCENT PASSING U.S.SIEVE SIZE NUMBER MINIMUM MAXIMUM

- 3. SUBMIT SOURCE AND ANALYSIS OF TOPSOIL FOR BACKFILL. TEST TO BE PERFORMED BY ACCREDITED SOILS LABORATORY. SUBMITS SOILS TEST AND RECOMMENDATIONS FOR AMENDMENTS INCLUDING ADJUSTING SOIL pH TO A VALUE BETWEEN 6.0 AND 7.0.
- 4. ELIMINATE UNEVEN AREAS AND LOW SPOTS. REMOVE DEBRIS, ROOTS, BRANCHES, STONES, IN EXCESS OF 1 INCH IN SIZE. REMOVE SUB-GRADE CONTAMINATED WITH
- 5. SCARIFY SUB-GRADE TO DEPTH OF 6 INCHES WHERE TOPSOIL IS SCHEDULED. REMOVE DEBRIS THAT IS BROUGHT TO THE SURFACE IN EXCESS OF 1 INCH IN SIZE.
- 6. REVIEW SUB-GRADE SCARIFICATION WITH OWNER'S REPRESENTATIVE PRIOR TO COMMENCING PLACEMENT OF TOPSOIL. 7. USE TOPSOIL IN RELATIVELY DRY STATE. PLACE DURING DRY WEATHER.
- 8. FINE GRADE TOPSOIL OR PLANTING MIX ELIMINATING ROUGH OR LOW AREAS. MAINTAIN LEVELS, PROFILES, AND CONTOURS OF SUB-GRADE.
- 9. REMOVE STONE, ROOTS, GRASS, WEEDS, DEBRIS, AND FOREIGN MATERIAL WHILE SPREADING.
- 10. MANUALLY SPREAD TOPSOIL OR PLANTING MIX AROUND TREES, PLANTS, AND STRUCTURES, TO PREVENT DAMAGE.
- 11. LIGHTLY COMPACT PLACED TOPSOIL.

0.002MM

- 12. REMOVE SURPLUS SUBSOIL AND TOPSOIL FROM SITE.
- 13. LEAVE STOCKPILE AREA AND SITE CLEAN AND RAKED, READY TO RECEIVE LANDSCAPING.
- 14. TOP OF TOPSOIL OR PLANTING MIX TOLERANCES: PLUS OR MINUS 1/2 INCH.
- 15. REQUIRED TOPSOIL DEPTH FOR LANDSCAPE AREAS: A. LAWN AREAS: 6 INCHES MINIMUM TOPSOIL.
- B. PLANTING BEDS (SHRUBS, GROUNDCOVER, ETC.): 12 INCHES MINIMUM TOPSOIL

- 1. SOD: CULTIVATED GRASS SOD; WITH STRONG FIBROUS ROOT SYSTEM, FREE OF STONES, BURNED OR BARE SPOTS, AND WEEDS.
- 2. VERIFY THAT PREPARED SOIL BASE IS READY TO RECEIVE THE WORK OF THIS SECTION.
- 3. SUBMIT GRASS SPECIES AND LOCATION OF SOD SOURCE FOR APPROVAL. 4. DELIVER SOD ON PALLETS. PROTECT EXPOSED ROOTS FROM DEHYDRATION.
- 5. DO NOT DELIVER MORE SOD THAN CAN BE LAID WITHIN 24 HOURS.
- 6. COORDINATE THE WORK OF THIS SECTION WITH INSTALLATION OF UNDERGROUND SPRINKLER SYSTEM AND PLANT MATERIAL AS APPLICABLE 7. MAINTAIN SODDED AREAS IMMEDIATELY AFTER PLACEMENT UNTIL GRASS IS WELL ESTABLISHED, HAS ACHIEVED COMPLETE COVERAGE, AND EXHIBITS A VIGOROUS
- GROWING CONDITION OR UNTIL DATE OF SUBSTANTIAL COMPLETION WHICHEVER IS LONGER. MAINTENANCE PERIOD SHALL INCLUDE MINIMUM OF TWO MOWINGS. 8. FINISH GRADE AREAS TO BE SODDED SO THAT THE SURFACE IS SMOOTH AND IS APPROXIMATELY 1 INCH BELOW ADJOINING SIDEWALKS AND OTHER PAVED SURFACES.
- 9. REMOVE ALL WEEDS AND GRASSES FROM AREAS TO BE SODDED. 10. PLANTING SURFACE SHALL BE MADE FRIABLE BY APPROVED METHOD OF SCARIFICATION. PREPARED SURFACE SHALL BE FLOATED SMOOTH AND FREE OF BUMPS AND
- DEPRESSIONS. REMOVE STONES AND FOREIGN MATTER OVER 2 INCHES IN DIAMETER FROM TOP 2 INCHES OF SOD BED. PLANT IMMEDIATELY THEREAFTER, PROVIDED THE BED HAS REMAINED IN A FRIABLE CONDITION AND HAS NOT BECOME MUDDY OR HARD. IF IT HAS BECOME HARD, TILL TO A FRIABLE CONDITION AGAIN. 11. APPLY FERTILIZER NO MORE THAN 48 HOURS BEFORE LAYING SOD.
- 12. LIGHTLY WATER TO AID THE DISSIPATION OF FERTILIZER.
- 13. PRIOR TO LAYING SOD, INCORPORATE SOIL AMENDMENTS SUCH AS LIME AND SULPHUR AT RATES RECOMMENDED BY SOILS TESTS TO A 4 INCH DEPTH.
- 14. MOISTEN PREPARED SURFACE IMMEDIATELY PRIOR TO LAYING SOD.
- 15. LAY SOD IMMEDIATELY ON DELIVERY TO SITE WITHIN 24 HOURS AFTER HARVESTING TO PREVENT DETERIORATION.
- 16. LAY SOD TIGHT WITH NO OPEN JOINTS VISIBLE AND NO OVERLAPPING; STAGGER END JOINTS 12 INCHES MINIMUM. DO NOT STRETCH OR OVERLAP SOD PIECES.
- 17. FINISHED SODDING TO BE SMOOTH AND FREE OF BUMPS AND DEPRESSION. SURFACE TO BE FLUSH WITH ADJOINING GRASS AREAS IF ANY. PLACE TOP ELEVATION OF SOD APPROXIMATELY 1/2 INCH BELOW ADJOINING EDGING, PAVING AND CURBS. GRADE PLANTING SURFACE AS NECESSARY TO ACCOMPLISH ABOVE.
- 18. ON SLOPES 4 INCHES PER FOOT AND STEEPER, LAY SOD PERPENDICULAR TO SLOPE AND SECURE EVERY ROW WITH WOODEN PEGS AT MAXIMUM 2 FEET ON CENTER. DRIVE PEGS FLUSH WITH SOIL PORTION OF SOD.
- 19. WATER SODDED AREAS DEEPLY IMMEDIATELY AFTER INSTALLATION.
- 20. AFTER SOD AND SOIL HAVE DRIED SUFFICIENTLY, ROLL SODDED AREAS TO INSURE GOOD BOND BETWEEN SOD AND SOIL AND TO REMOVE MINOR DEPRESSIONS AND
- 21. SODDED AREAS TO BE VIGOROUSLY GROWING AT TIME OF FINAL ACCEPTANCE OR IF INSTALLATION OCCURS DURING DORMANCY WARRANTY TO EXTEND THROUGH
- FIRST MONTH OF FOLLOWING GROWING SEASON. AT CONCLUSION OF INITIAL WARRANTY PERIOD REPLACE DEAD OR UNHEALTHY SOD. 22. MOW GRASS AT REGULAR INTERVALS TO MAINTAIN AT A MAXIMUM HEIGHT OF 2-1/2". DO NOT CUT MORE THAN 1/3 OF GRASS BLADE AT ANY ONE MOWING.
- 23. NEATLY TRIM EDGES AND HAND CLIP WHERE NECESSARY.
- 24. IMMEDIATELY REMOVE CLIPPINGS AFTER MOWING AND TRIMMING.
- 25. WATER SUFFICIENTLY TO INSURE ESTABLISHMENT AND MAINTAIN VIGOROUS APPEARANCE. 26. ROLL AND/OR TOPDRESS SURFACE AS NEEDED TO REMOVE MINOR DEPRESSIONS OR IRREGULARITIES.
- 27. CONTROL GROWTH OF WEEDS. APPLY HERBICIDES IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. REMEDY DAMAGE RESULTING FROM IMPROPER USE OF
- 28. IMMEDIATELY REPLACE SOD IN AREAS WHICH SHOW DETERIORATION OR BARE SPOTS. ANY AREAS THAT HAVE HAD TOPSOIL WASHED AWAY SHALL BE FILLED TO MATCH SPECIFIED GRADE WITH TOPSOIL BEFORE RESODDING.
- 29. PROTECT SODDED AREAS WITH WARNING SIGNS DURING MAINTENANCE PERIOD.
- 30. APPLY APPROVED FERTILIZER AT RATE TO PROVIDE 1-1/2 POUNDS OF ACTUAL NITROGEN PER 1000 SQUARE FEET EVERY 25 DAYS DURING GROWING SEASON.
- 31. FOR THE PURPOSE OF ESTABLISHING AN ACCEPTABLE STANDARD, NO BARE AREAS WILL BE PERMITTED.

# PLANTING

- WORK REQUIRED IN THIS SECTION TO BE PERFORMED BY EXPERIENCED PERSONNEL UNDER DIRECTION OF A SKILLED FOREMAN.
- 2. CONTRACTOR SHALL LOCATE ALL MATERIALS AND BE RESPONSIBLE FOR CONFORMANCE WITH REQUIREMENTS OF THIS SECTION. ALL PLANTS NOT MEETING REQUIREMENTS SHALL BE REJECTED.
- 3. ALL TREES TO BE REVIEWED BY OWNER'S REPRESENTATIVE PRIOR TO PLANTING A. TREES WILL BE REVIEWED AT LOCAL GROWING OR NURSERY BY OWNER'S REPRESENTATIVE AND APPROVED BEFORE DELIVERING TO THE SITE. CONTRACTOR SHALL SCHEDULE REVIEW OF PLANT MATERIAL IN SUCH A MANNER THAT NO SINGLE REVIEW PERIOD WILL EXCEED ONE WORKING DAY WITH A MAXIMUM OF TWO
- REVIEW PERIODS. CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFICATION AND COORDINATION WITH ALL PARTIES PRIOR TO SCHEDULING. 4. ALL PLANT MATERIAL SHALL BE TRUE TO NAME, IN GOOD HEALTH, FREE OF DISEASE AND INSECTS, EXCELLENT IN FORM AND IN CONFORMANCE WITH ANSI Z60. SPECIES
- AND SIZE IDENTIFIED ON PLANT LIST. ALL PLANTER MATERIALS TO BE NURSERY GROWN.
- 5. B&B PLANTS TO BE MOVED WITH SOLID BALLS WRAPPED IN BURLAP. PLANTS TO BE LIFTED ONLY BY BALL OR CONTAINER 6. DELIVER PLANT MATERIALS IMMEDIATELY PRIOR TO PLACEMENT. KEEP PLANT MATERIALS NOT IMMEDIATELY INSTALLED MOIST AND PROTECT FROM FREEZING BY COVERING BALL OR CONTAINER WITH MULCH. ANY PLANTS NOT PLANTED WITHIN 2 DAYS OF DELIVERY ARE TO BE HEELED-IN IN A VERTICAL POSITION, ROOT BALLS
- FULLY ENCOMPASSED BY MULCH AND A TEMPORARY WATERING SYSTEM INSTALLED. 7. WARRANT ALL PLANTS TO BE LIVING, HEALTHY SPECIMENS FOR A PERIOD OF ONE YEAR COMMENCING UPON DATE OF SUBSTANTIAL COMPLETION. WARRANTY PERIOD SHALL TERMINATE ONLY IF PLANTS HAVE BEEN IN FULL LEAF FOR 30 DAYS AT END OF WARRANTY PERIOD. TERMINATION OF WARRANTY PERIOD SHALL BE EXTENDED AS
- NECESSARY TO COMPLY. ALL MATERIALS TO BE IN VIGOROUS CONDITION AT END OF WARRANTY PERIOD. 8. IMMEDIATELY REMOVE DEAD PLANTS AND PLANTS NOT IN A VIGOROUS CONDITION AND REPLACE AS SOON AS WEATHER CONDITIONS PERMIT. EACH REPLACEMENT
- SHALL BE COVERED WITH ONE YEAR WARRANTY COMMENCING AT TIME OF PLANTING. REPLACEMENTS TO MATCH ADJACENT PLANTS OF THE SAME SPECIES IN SIZE AND 9. CONTRACTOR TO BEGIN MAINTENANCE OF PLANT MATERIAL IMMEDIATELY AFTER PLANTING AND CONTINUE UNTIL DATE OF SUBSTANTIAL COMPLETION.
- 10. MAINTENANCE SHALL INCLUDE MEASURES NECESSARY TO ESTABLISH AND MAINTAIN PLANTS IN A VIGOROUS AND HEALTHY GROWING CONDITION. INCLUDE THE
- A. CULTIVATION AND WEEDING OF PLANT BEDS AND TREE PITS. WHEN HERBICIDES ARE USED FOR WEED CONTROL, APPLY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. REMEDY DAMAGE RESULTING FROM USE OF HERBICIDES.
- B. WATERING SUFFICIENT TO MAINTAIN OPTIMUM MOISTURE LEVEL.
- C. PRUNING, INCLUDING REMOVAL OF DEAD OR BROKEN BRANCHES, AND TREATMENT OF PRUNE WOUNDS.
- D. DISEASE AND INSECT CONTROL. E. MAINTAINING PLANTS IN AN UPRIGHT, PLUMB POSITION, AND REPAIR OF SETTLING.
- F. MAINTENANCE OF WRAPPINGS, GUYS, TURNBUCKLES AND STAKES. ADJUST TURNBUCKLES OR OTHERWISE KEEP
- G. GUY WIRES TIGHT. REPAIR OR REPLACE ACCESSORIES WHEN REQUIRED. 11. MULCH: DOUBLE GROUND HARDWOOD BARK MULCH EQUAL TO THAT PRODUCED BY FOSTER BROTHERS, WOOD PRODUCTS INC. www.fosterbros.com. SUBMIT TYPE AND
- SOURCE FOR APPROVAL BY OWNER'S REPRESENTATIVE.

# CAUTION

NOTICE TO CONTRACTOR THE CONTRACTOR IS SPECIFICALLY CAUTIONED

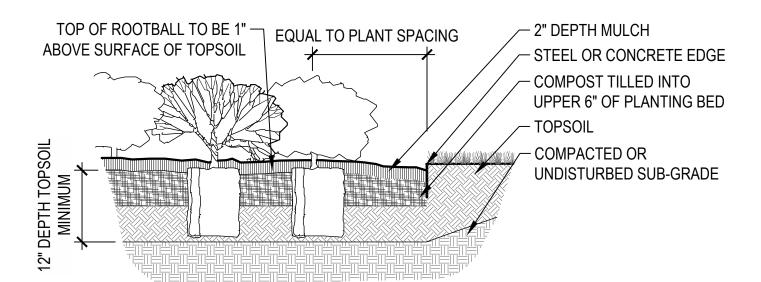
THE LOCATION AND ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS ARE BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER

AT LEAST 2 WORKING DAYS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES 12. FERTILIZER: OSMOCOTE SLOW RELEASE 18-6-12

- 13. SOIL ACIDIFIER: EQUAL TO TIGER 90 CR ORGANIC SULPHUR 0-0-0-90
- 14. COMPOST: BACK TO EARTH COMPOSTED COTTON BURRS AS SUPPLIED BY SOIL MENDER PRODUCTS, LP www.soilmender.com
- 15. METAL EDGING: 3/16 INCH x 4 INCH STEEL LANDSCAPE EDGING WITH STEEL STAKES AS MANUFACTURED BY COL-MET, 3333 MILLER PARK SOUTH, GARLAND, TEXAS 75042, PHONE 972/494-3900, WWW.COLMET.COM. EDGING TO BE SET VERTICAL WITH TOP EDGE 1 INCH ABOVE FINISHED GRADE.
- 16. WRAPPING MATERIALS: HEAVY PAPER MANUFACTURED FOR TREE WRAPPING PURPOSE.
- 17. GREEN METAL FENCE POSTS (3 PER TREE) 8 FOOT HEIGHT. 18. HARDWARE (CABLES, WIRE, EYE BOLTS, AND TURNBUCKLES): NONCORROSIVE; OF SUFFICIENT STRENGTH TO WITHSTAND WIND PRESSURE.
- 19. TIE STRAPS: SOFT POLYPROPYLENE MATERIAL EQUAL TO ARBORTIE, BY DEEP ROOT PARTNERS, L.P., 31 LANGSTON ST., SUITE 4, SAN FRANCISCO, CA, 94103,
- 20. REMOVE ALL WEEDS AND GRASSES FROM PLANTING BEDS. BERMUDA GRASS, IF PRESENT, TO BE EXTERMINATED BY APPROVED MEANS OR ALL SOIL REMOVED TO 6 INCH DEPTH AND REPLACED WITH TOPSOIL FREE OF BERMUDA GRASS.
- 21. STAKE TREE LOCATIONS AND PLACE SHRUBS, VINES, AND GROUND COVERS FOR REVIEW AND FINAL ORIENTATION BY OWNER'S REPRESENTATIVE PRIOR TO
- 22. OUTLINE BED EDGES FOR APPROVAL BY OWNER'S REPRESENTATIVE.
- 23. EXCAVATE FOR PLANT MATERIALS. TREE PITS SHALL BE 8' IN DIAMETER. CIRCLE TO BE CENTERED ON TREE AND TRUE IN FORM. SLOPE CUT EDGE TO 6" DEPTH AND BOTTOM OF PIT TO DEPTH REQUIRED TO ACCOMMODATE TREE ROOTBALL. SHRUB PITS SHALL BE 12 INCHES GREATER IN DIAMETER THAN ROOT BALL. TOPSOIL FROM EXCAVATION MAY BE RETAINED FOR BACKFILL IF IT IS FRIABLE AND FREE OF ROCK AND CLODS GREATER THAN 2" IN DIA. REMOVE ALL SUBSOIL, ROCK, AND DEBRIS
- 24. SET TREES WITH TOP OF ROOT BALL 3 INCHES ABOVE SURROUNDING GRADE, AND OTHER PLANT MATERIALS 1 INCHES ABOVE SURROUNDING GRADE, AFTER
- 25. REMOVE CONTAINERS FROM CONTAINER-GROWN STOCK. SET PLANTS IN CENTER OF PITS AND BACKFILL WITH TOPSOIL IN 6 INCH LAYERS. PULL AWAY ROPES, WIRES, ETC. FROM THE TOP OF THE BALL.
- 26. REMOVE ANY SOIL FROM THE TOP OF THE ROOTBALL, TO THE LEVEL OF THE ROOT FLARE.
- 27. THOROUGHLY WATER SOIL WHEN THE HOLE IS HALF FULL, AND AGAIN WHEN FULL. 28. APPLY 1/2 POUND FERTILIZER EVENLY OVER CULTIVATED AREA AROUND EACH TREE AND 1 POUND PER 100 SQUARE FEET TO SHRUB AND GROUND COVER PLANTINGS.
- 29. AFTER PLANTING TREES, FORM A 3' DIAMETER RIDGE OF TOPSOIL AROUND EDGE OF EXCAVATION TO RETAIN WATER.

## IRRIGATION NOTES

- 1. IRRIGATION SYSTEM TO BE ELECTRIC SOLENOID CONTROLLED UNDERGROUND SPRINKLER SYSTEM CONSISTING OF PVC PLASTIC PIPE AND FITTINGS, WITH FIXED SPRAY AND VARIABLE ARC ROTARY POP-UP HEADS IN A MULTI-STATION ELECTRIC CONTROL SYSTEM, PROGRAMMED AS APPROVED BY OWNER'S REPRESENTATIVE. 2. SUBMIT THE IRRIGATION DESIGN FOR REVIEW AND APPROVAL BY OWNER'S REPRESENTATIVE NO LESS THAN TWO WEEKS PRIOR TO COMMENCING INSTALLATION
- OPERATIONS. THE DESIGN SHALL INCLUDE THE PIPING LAYOUT, LOCATION AND COVERAGE OF SPRINKLER HEADS, NOZZLE SIZES AND TYPES, PLANT AND LANDSCAPING FEATURES, SITE STRUCTURES, LIST OF FITTINGS TO BE USED, AND CONTROL SYSTEM AND WIRING DIAGRAMS AND DATA; AND SHALL NOTE WATER PRESSURE AT THE
- 3. UPON COMPLETION AND FINAL REVIEW OF SYSTEM BY OWNER'S REPRESENTATIVE, CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS (REPRODUCIBLES) OF COMPLETED FACILITIES AS INSTALLED. DRAWINGS SHALL BE PROVIDED TO ARCHITECT IN A) ELECTRONIC FORM (AUTOCAD 2010 FORMAT) B) THREE (3) COPIES OF THE AS-BUILT DRAWING IN BLUELINE OR PHOTOCOPY FORM. AS-BUILT DRAWING SHALL SHOW THE MEASURED DISTANCE FROM EASILY IDENTIFIED, FIXED LOCATIONS TO ISOLATION VALVES, ELECTRIC CONTROL VALVES, MANUAL DRAIN VALVES AND WIRE SPLICES. TWO DIMENSIONS FROM FIXED POINTS PER LOCATION ARE REQUIRED.
- 4. UPON COMPLETION AND FINAL REVIEW OF SYSTEM BY OWNER'S REPRESENTATIVE, CONTRACTOR SHALL PROVIDE THREE (3) BINDERS CONTAINING MANUFACTURER'S INSTALLATION, OPERATION AND MAINTENANCE INSTRUCTIONS AS WELL AS A PARTS BREAKDOWN AND CATALOG FOR EACH PIECE OF EQUIPMENT INSTALLED ON THE PROJECT. AS A MINIMUM THE BINDERS SHALL INCLUDE INFORMATION FOR THE IRRIGATION CONTROLLER, BOOSTER PUMP, BACKFLOW PREVENTER, PRESSURE REGULATORS, ISOLATION VALVES, ELECTRIC CONTROL VALVES, DRAIN VALVES, AIR RELIEF VALVES, ALL SPRAY AND ROTARY SPRINKLER HEADS, RAIN AND FREEZE AND MOISTURE SENSORS
- 5. IRRIGATION CONTRACTOR TO PROVIDE A RECOMMENDED SCHEDULE FOR RUN TIMES AND FREQUENCY OF WATERING FOR THE FIRST TWO WEEKS, THE FIRST TWO MONTHS, AND THE FIRST TWELVE MONTHS (INCLUDING ALL SEASONAL CHANGE REQUIREMENTS) AFTER COMPLETION OF ENTIRE SYSTEM.
- CONTRACTOR TO INSTRUCT OWNER'S PERSONNEL IN OPERATION AND MAINTENANCE OF ENTIRE SYSTEM INCLUDING ADJUSTING OF SPRINKLER HEADS.
- CONTRACTOR TO INSPECT IRRIGATION SYSTEM AT TWO AND FOUR WEEKS AFTER DATE OF SUBSTANTIAL COMPLETION AND MAKE NECESSARY ADJUSTMENTS. 8. ENTIRE IRRIGATION SYSTEM TO BE UNCONDITIONALLY GUARANTEED AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP, INCLUDING REPAIR OF SETTLING OF
- BACKFILLED AREAS BELOW GRADE AND ADJUSTING HEADS TO PROPER LEVEL FOR A PERIOD OF ONE YEAR FROM DATE OF SUBSTANTIAL COMPLETION.
- 9. ALL MINOR ADJUSTMENTS, ANY DEFECTIVE ELECTRICAL CONTROL VALVES, SPRINKLER HEADS OR OTHER WORKING PARTS SHALL BE REPAIRED OR REPLACED WITHOUT
- COST TO THE OWNER FOR A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION.
- 10. ALL DAMAGE BY OTHERS DURING THE ONE-YEAR GUARANTEE PERIOD WILL BE OWNER'S RESPONSIBILITY.
- 11. ALL MATERIALS TO BE INCORPORATED IN THIS SECTION BE NEW AND OF THE BEST QUALITY MEETING. 12. ACCEPTABLE PRODUCT MANUFACTURERS:
- A. RAINBIRD
- B. WEATHER-MATIC
- C. HUNTER D. TORO
- 13. MAINLINE PIPING TYPE & SIZE: AS INDICATED ON PLANS
- 14. MAINLINE PIPING DEPTH: 18" MINIMUM DEPTH
- 15. LATERAL PIPING TYPE & SIZE: ALL LATERAL PIPES, DOWNSTREAM OF THE CONTROL VALVES, SHALL BE HAVE SOLVENT WELD JOINTS AND SHALL MEET THE LATEST REQUIREMENTS OF ASTM D 2241 STANDARD SPECIFICATION FOR POLY (VINYL CHLORIDE) / (PVC) PLASTIC PIPE WITH STANDARD DIMENSION RATIO (SDR) OF 21 AND A PRESSURE RATING (PR) OF 200 PSI.
- 16. LATERAL PIPING DEPTH: 12" MINIMUM DEPTH.
- 17. LOW FLOW DRIP PIPING TYPE & FITTINGS: RAINBIRD OR EQUAL.
- 18. LOW FLOW DRIP PIPING DEPTH: BELOW MULCH LAYER OR AS SPECIFIED BY MANUFACTURER.
- 19. ALL PIPING TO HAVE MAXIMUM VELOCITIES OF FIVE FEET PER SECOND.
- 20. ALL 1/2" INLET SPRAY HEADS SHALL BE CONNECTED TO THE IRRIGATION PIPING UTILIZING 1/2" THICK WALLED POLYETHYLENE TUBING (RAIN BIRD MODEL SPX-100) AND APPROPRIATE INSERT FITTINGS (RAIN BIRD MODELS SBE-050, SBE-075, SBA-050, SBA-075). SUFFICIENT LENGTHS OF FLEXIBLE PIPE SHALL BE USED TO FORM A SWEEPING ARC TO ENSURE THAT SPRAY HEADS ARE SUPPORTED PROPERLY AND ALLOW FOR VERTICAL ADJUSTMENT AND MOVEMENT DURING SERVICE
- 21. SWING JOINTS: EQUAL TO PREFABRICATED SCH. 80 PVCBY SPEARS. FOR USE ON GEAR-DRIVEN ROTARY HEADS, QUICK-COUPLING VALVES, AND GROUND LEVEL POP-UP 22. ZONE VALVES: RAINBIRD PEB OR EQUAL
- 23. WHERE POSSIBLE, LOCATION OF ZONE & OTHER VALVES TO BE IN GROUNDCOVER OR LOW PLANTING BEDS. VALVES INSTALLED IN TURF AREAS TO BE OUTSIDE NATURAL WALKWAYS AND PATHS.
- 24. VALVE BOXES FOR ZONE VALVES: EQUAL TO CARSON INDUSTRIES MODEL 1419 WITH 1419-6X EXTENSIONS.
- 25. VALVE BOXES TO BE SET WITH COVER FLUSH WITH FINISH GRADE WITH EARTH FILL CAREFULLY TAMPED AROUND EACH VALVE BOX. 26. VALVE BOXES SHALL BE SUPPORTED BY BLOCKING BELOW IN SUCH THAT ANY SURFACE LOADS ON THE VALVE BOX ARE NOT TRANSMITTED TO PIPING OR VALVES.
- 27. VALVE BOXES SHALL HAVE 12" BY 12" BY 8" MINIMUM DEPTH WASHED GRAVEL SUMP TO ALLOW WATER TO DRAIN AWAY FROM VALVES. 28. VALVE BOXES SHALL BE CENTERED ON THE VALVES.
- 29. ZONE VALVE BOXES TO BE PLACED PARALLEL TO NEARBY CURBS, WALKS, WALL, BUILDINGS, ETC. 30. ABOVE GRADE BACKFLOW PREVENTERS TO BE IN FIBERGLASS ENCLOSURE EQUAL TO "HOT BOX" MANUFACTURED BY NORTHEAST FLORIDA ENTERPRISES, INC. 1/800-736-0238. PLACE ON CONCRETE SLAB AND ANCHOR WITH 4 BOLTS. SIZE TO FIT BACKFLOW PREVENTER. PROVIDE ELECTRICAL CONNECTION FOR HEATER CABLE AS
- RECOMMENDED BY ENCLOSURE MANUFACTURER.
- 31. WIRE FOR COMMUNICATION BETWEEN THE CONTROLLER AND DECODERS SHALL BE 14-2 GAUGE MAXI-CABLE AS REQUIRED FOR THE DECODER SYSTEM. 32. ENVIRONMENTAL SENSORS TO BE EQUAL TO RAINBIRD WR2 RAIN/FREEZE SENSOR. MOUNT SENSOR AT INCONSPICUOUS LOCATION APPROVED BY OWNER'S
- REPRESENTATIVE USING MANUFACTURER'S RECOMMENDATIONS. 33. CONTRACTOR SHALL PROVIDE A BOOSTER PUMP TO INCREASE THE WATER PRESSURE WHERE NECESSARY TO PROVIDE DESIGNED PRESSURE. THE FINAL BOOSTER PUMP STATION DESIGN CRITERIA WILL DEPEND ON THE DESIGN REQUIREMENTS FOR PROJECT AS WELL AS THE STATIC WATER PRESSURE AT THE TIME OF PROJECT
- CONSTRUCTION. CONTRACTOR SHALL CONSULT WITH OWNER OR HIS REPRESENTATIVE BEFORE ORDERING THE BOOSTER PUMP. 34. INSTALL AUTOMATIC DRAIN VALVES AT ALL LOW SECTIONS OF LATERAL PIPING (LINES DOWNSTREAM FROM VALVES) TO ENSURE COMPLETE DRAINAGE OF SYSTEM
- WHEN NOT IN USE. WRAP EACH VALVE WITH APPROVED FILTER FABRIC. MINIMUM OF TWO DRAINS PER ZONE. 35. UPON COMPLETION OF THE IRRIGATION SYSTEM INSTALLATION INCLUDING ALL PRESSURE TESTS, CONTRACTOR SHALL CONDUCT A PERFORMANCE TEST OF THE COMPLETE SYSTEM TO INSURE THAT ALL COMPONENTS ARE FUNCTIONING PROPERLY. PERFORMANCE TEST SHALL CONSIST OF OPERATING THE SYSTEM THROUGH A COMPLETE IRRIGATION CYCLE PER DAY FOR TWO (2) CONSECUTIVE DAYS. CONTRACTOR SHALL BE AT THE SITE TO MONITOR THE PERFORMANCE TESTS AND MAKE ANY ADJUSTMENTS AND CORRECTIONS AS NEEDED DURING THE TESTING PERIOD.



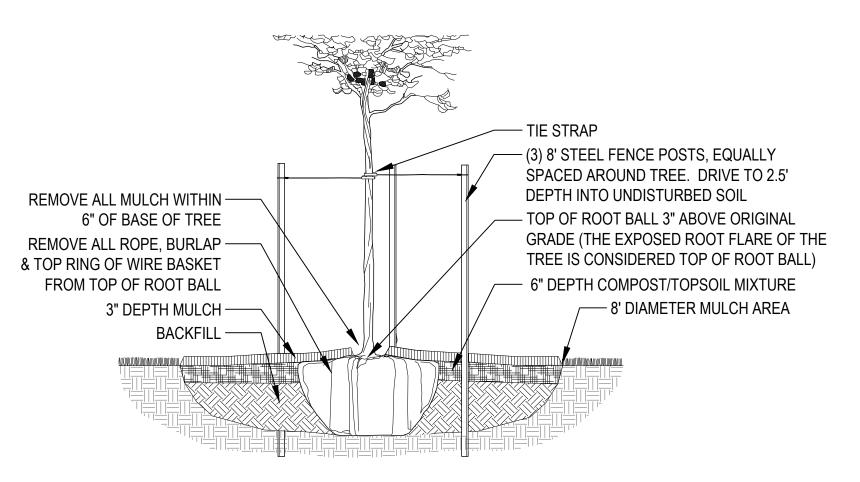
- 1. EXCAVATED MATERIAL MAY BE USED FOR BACKFILL IF MATERIAL IS FRIABLE AND FREE OF ROCKS AND CLODS OVER 2" DIAMETER. PROVIDE ADDITIONAL TOPSOIL IF NEEDED FOR TOPSOIL/COMPOST MIX AT SURFACE.
- 2. COMPOST TO BE EQUAL TO BACK TO EARTH COMPOSTED COTTON BURS. 3. 2" LAYER OF COMPOST TO BE INCORPORATED INTO UPPER 6" OF BACKFILL BY

APPROVED MEANS FOR ALL SHRUB PLANTING AREAS.



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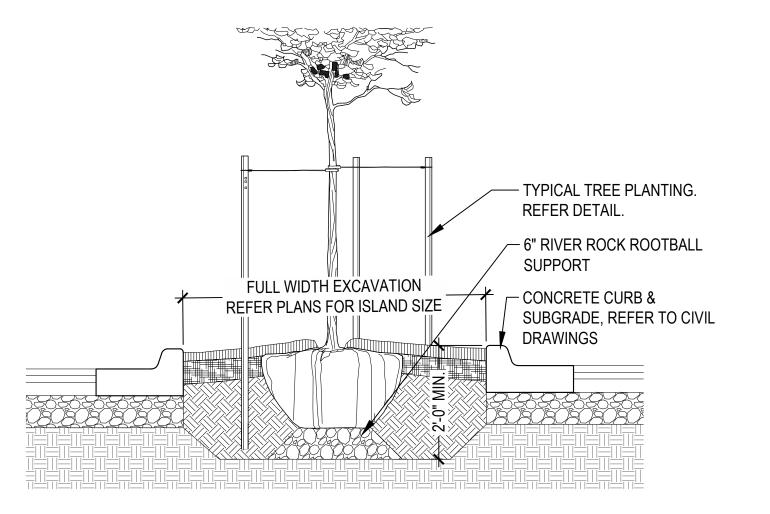
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- 1. EXCAVATED MATERIAL MAY BE USED FOR BACKFILL IF MATERIAL IS FRIABLE AND FREE OF ROCKS AND CLODS OVER 2" DIAMETER. PROVIDE ADDITIONAL TOPSOIL IF NEEDED FOR TOPSOIL/COMPOST MIX AT SURFACE.
- 2. AT ROOT FLAIR, MAIN ORDER ROOTS TO BE A MAXIMUM OF 1" BELOW TOP OF ROOT BALL SOIL SURFACE. 3. COMPOST TO BE EQUAL TO BACK TO EARTH COMPOSTED COTTON BURS.

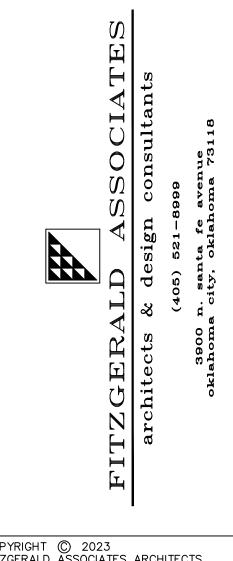
4. COMPOST TO BE INCORPORATED INTO UPPER 6" OF BACKFILL BY APPROVED MEANS AT THE RATE OF 8 CUBIC

FEET (4-2CF BAGS) FOR EACH TREE PLANTING AREA.



- 1. REFER TO CIVIL PLANS FOR PARKING LAYOUT.
- 2. TREES IN PARKING LOT ISLANDS TO BE INSTALLED SIMILAR TO TYPICAL TREE PLANTING.
- 3. CENTER OF PARKING LOT ISLANDS TO BE MOUNDED AT 5% MINIMUM.
- 4. EXCAVATION FOR PLANTING AREAS IN PARKING LOT ISLANDS TO BE 2'-0" MINIMUM WITH TOPSOIL FILL EXTENDING 6" MINIMUM BELOW TREE ROOTBALL WITH COMPACTED TOPSOIL FOR SUPPORT AS SHOWN.





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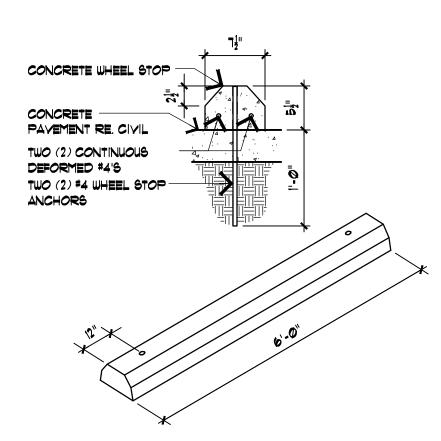
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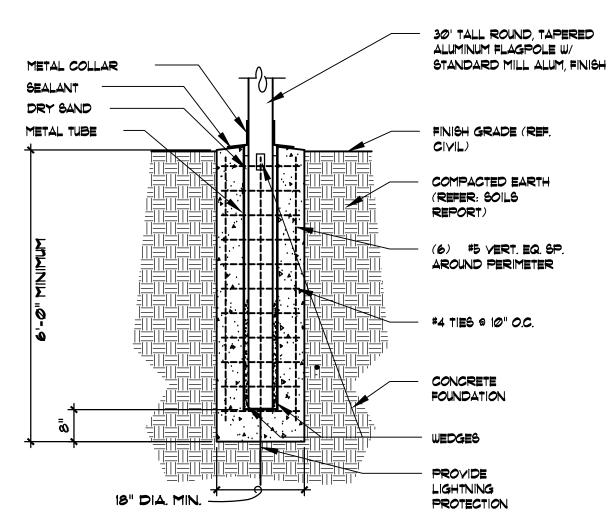
LANDSCAPE PLAN

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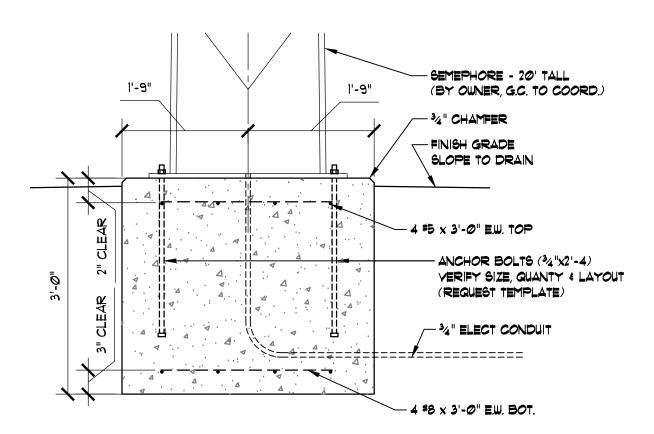
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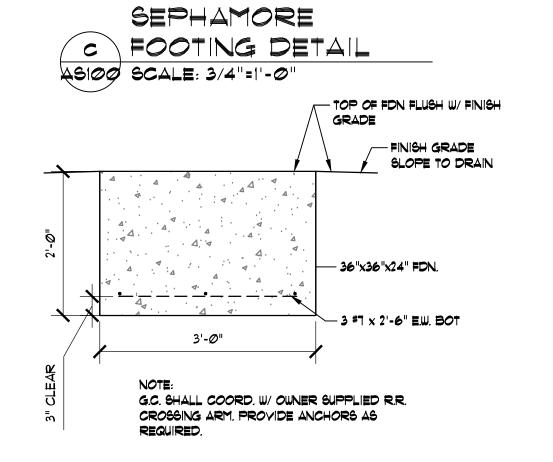


# B H.C. CONCRETE PARKING BLOCK ASIØ) SCALE: 1"=1'-@"

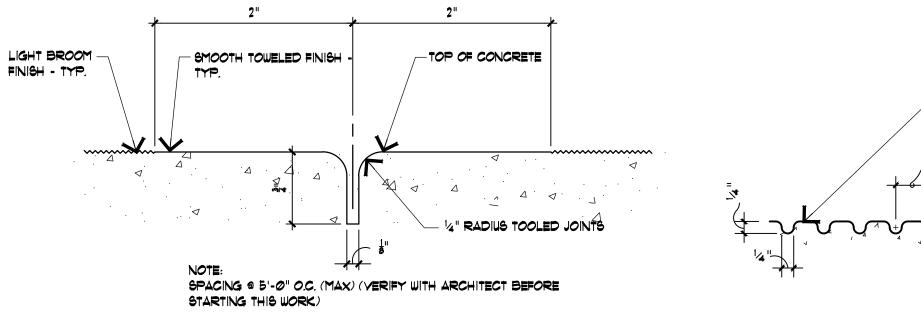


C FLAGPOLE & BASE ASION SCALE: 1"=1'-0"





CROSSING ARM B FOOTING DETAIL 45100 SCALE: 3/4"=1'-0"



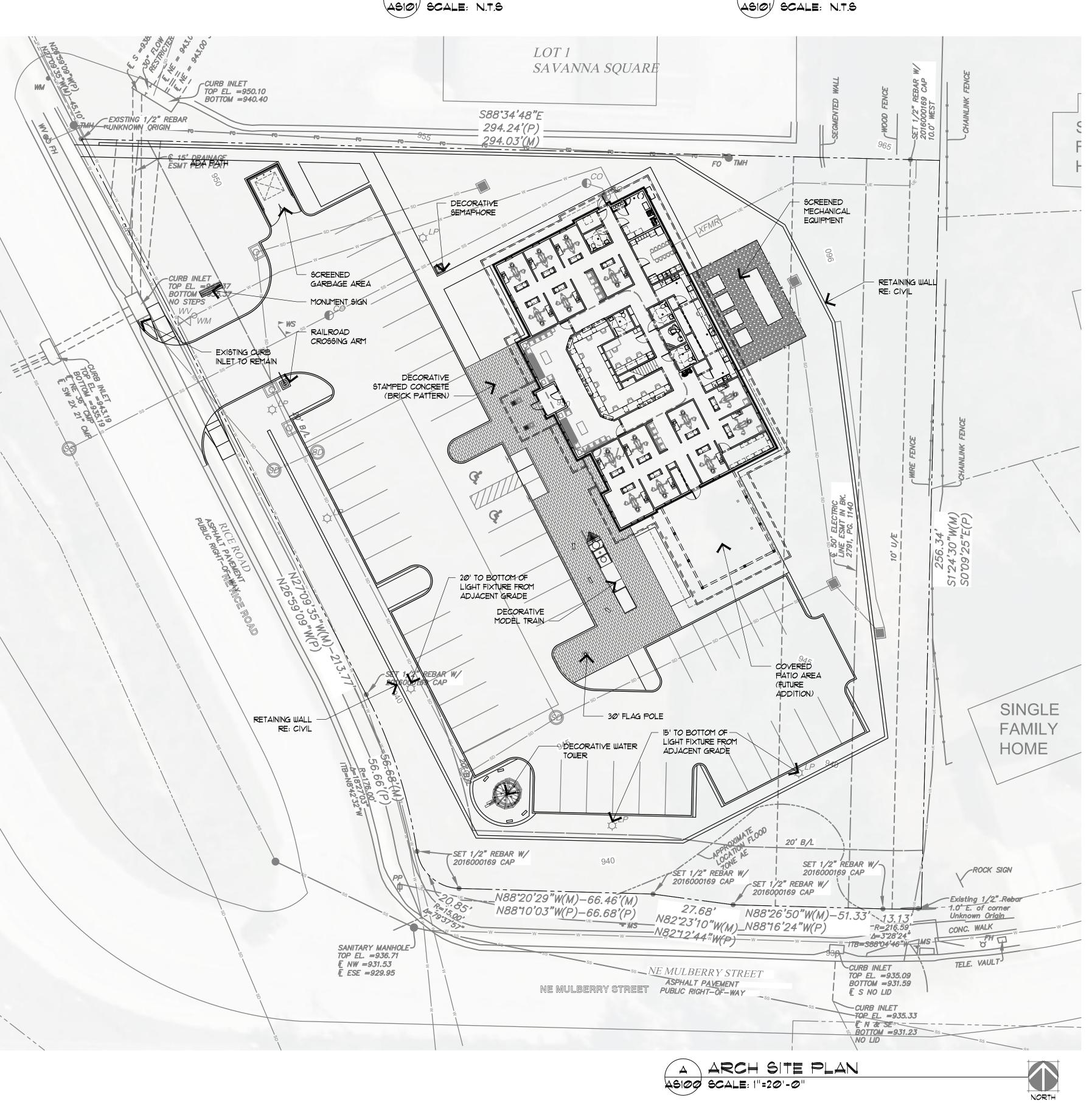
E TOOL JOINT @ SIDEWALK ASION SCALE: N.T.S



PAINT CONTRASTING COLOR

APPROX. 34" EXCEPT

APPROX. 1/2" ON SLOPING PORTION OF RAMP.



A ARCH SITE PLAN 45109 SCALE: 1"=20'-0"



**DESCRIPTION** STAMP: **PRELIMINARY** 

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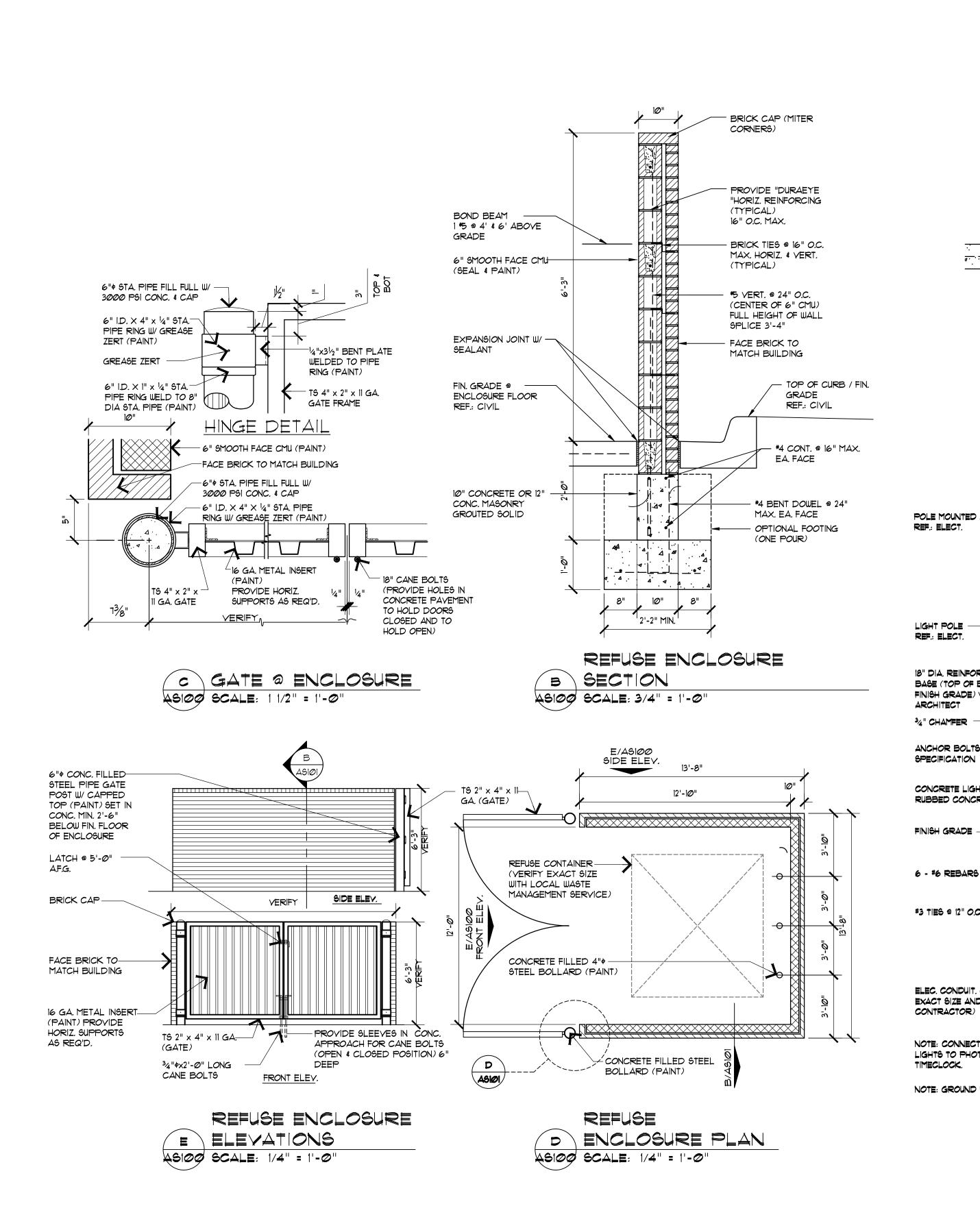
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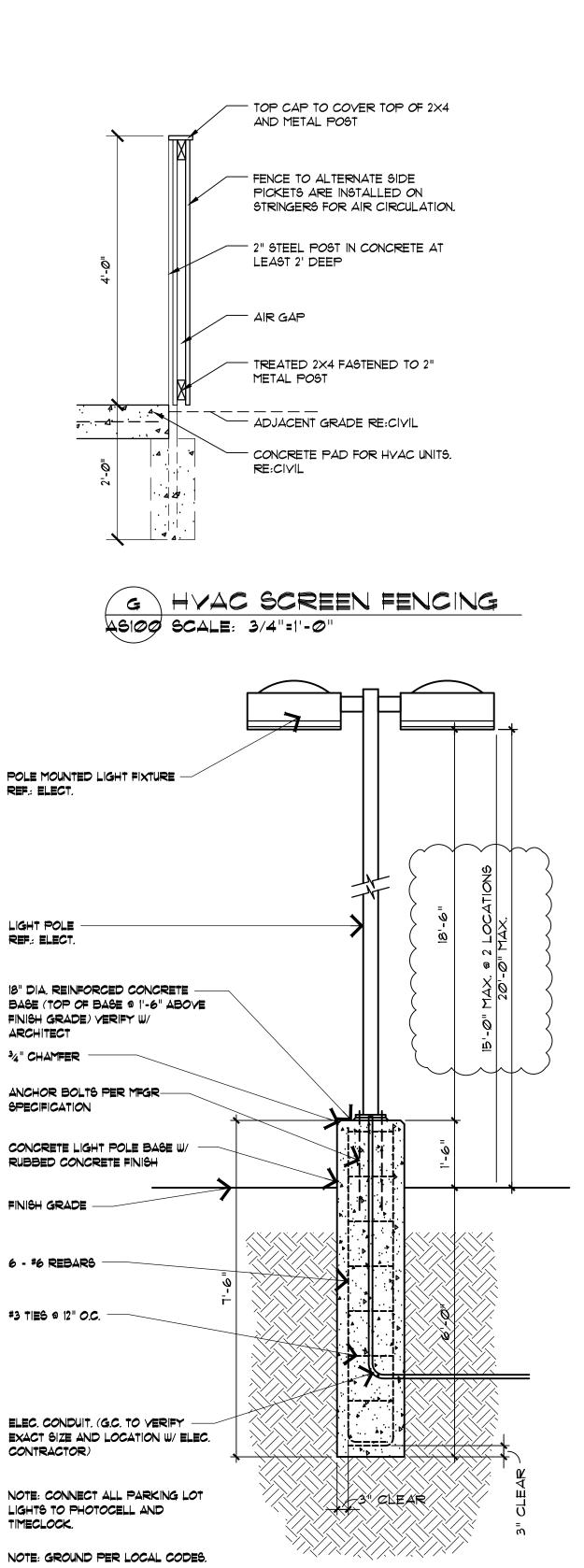
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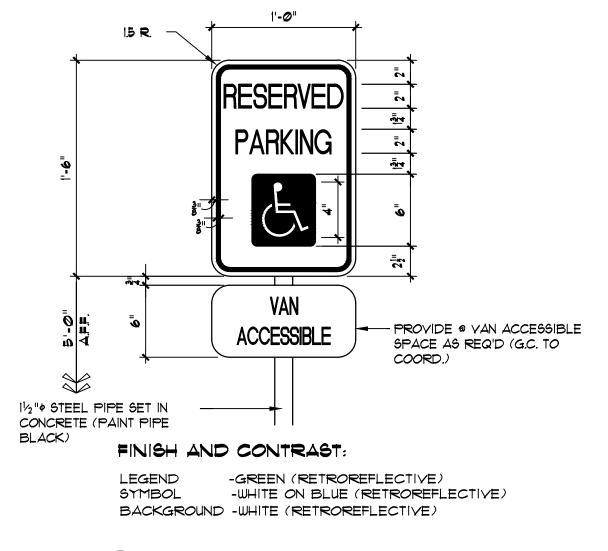
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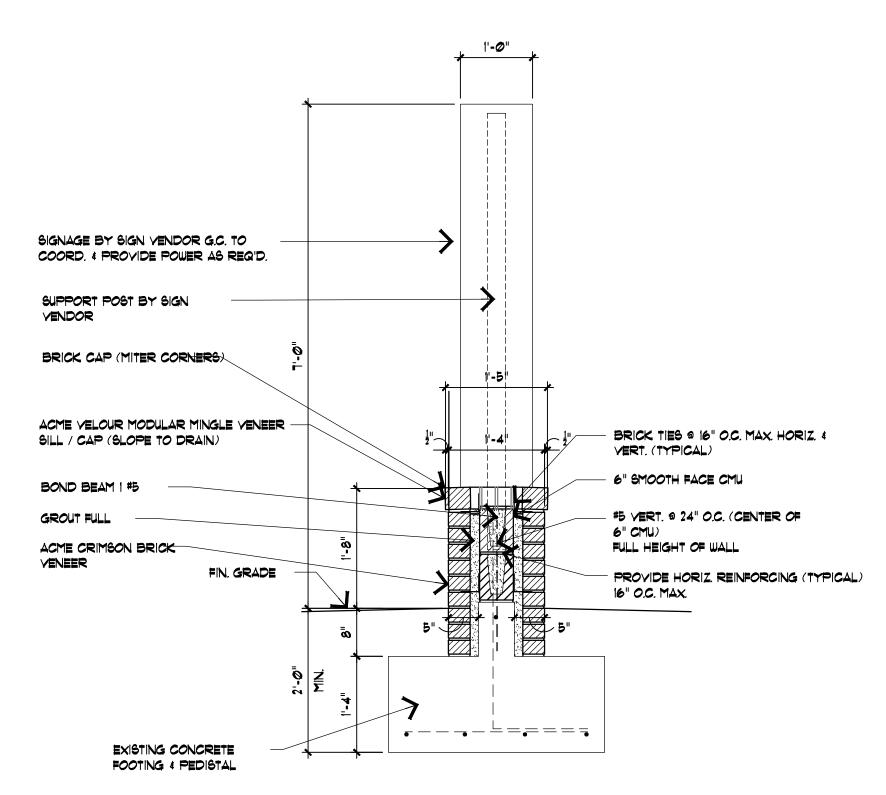


LIGHT POLE / BASE DETAIL

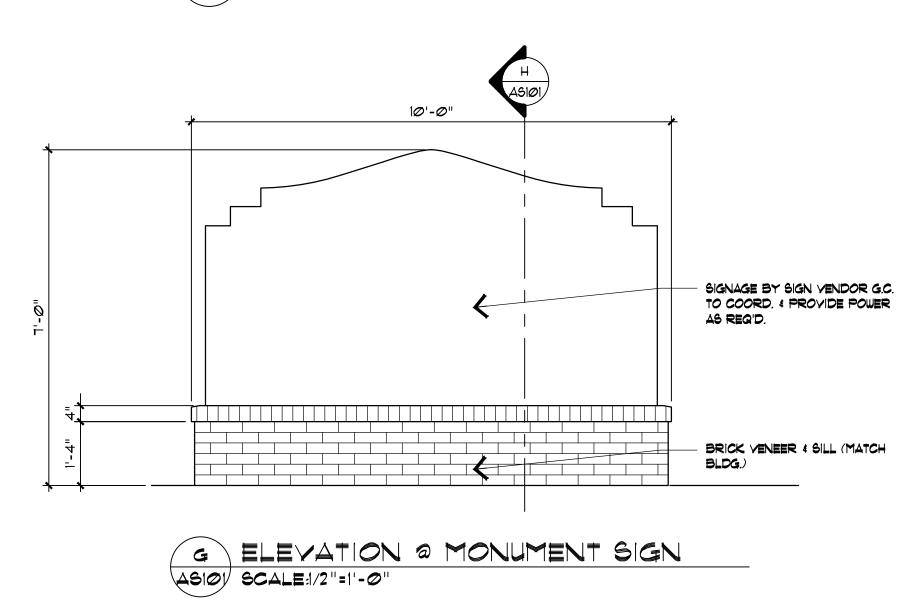
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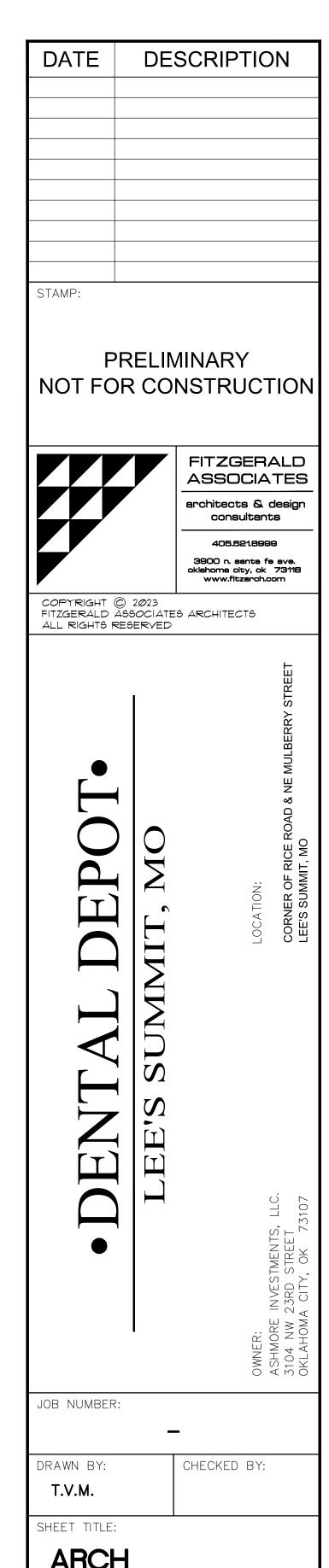
H H.C. PARKING SIGN ASIOO SCALE: 1-1/2"=1'-0"



SECTION @ MONUMENT SIGN ASION SCALE:3/4"=1'-0"



ALL SIGNAGE REVIEWED AND PERMITTED SEPARATELY, INCLUDING LOCATION AND ELECTRIC

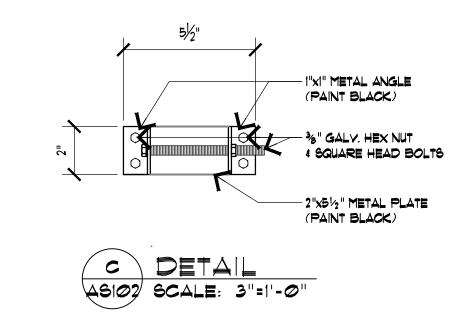


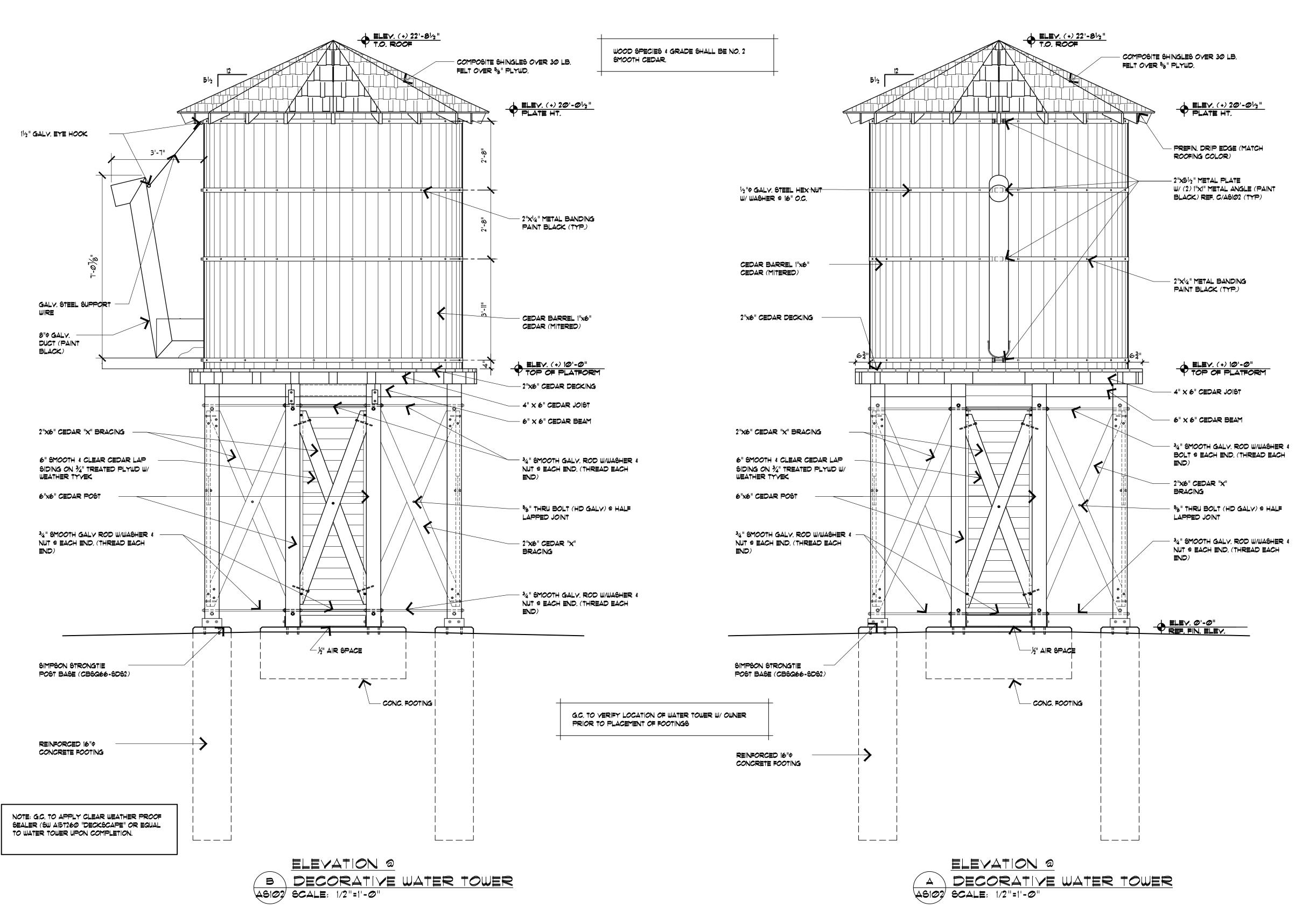
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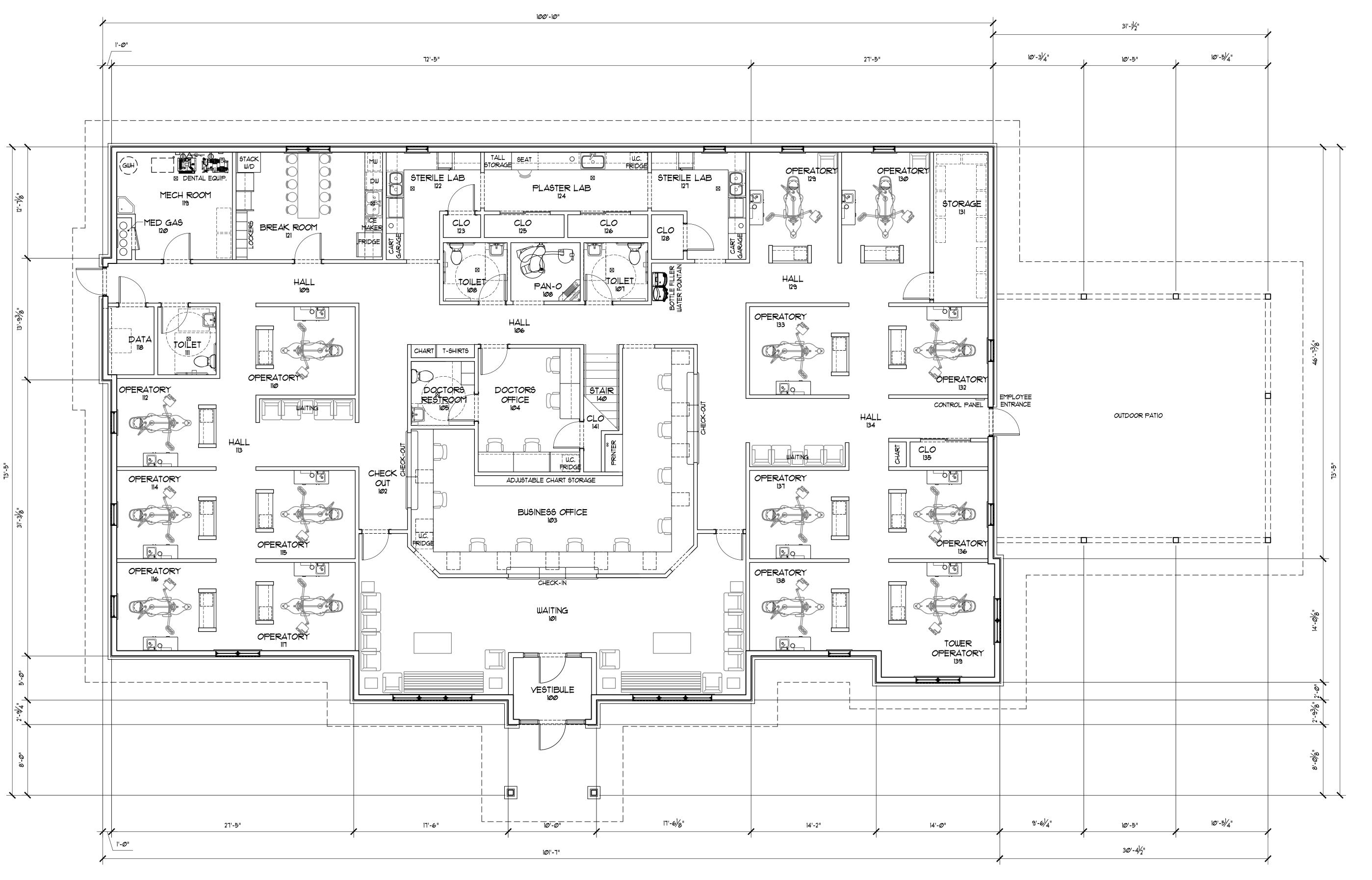
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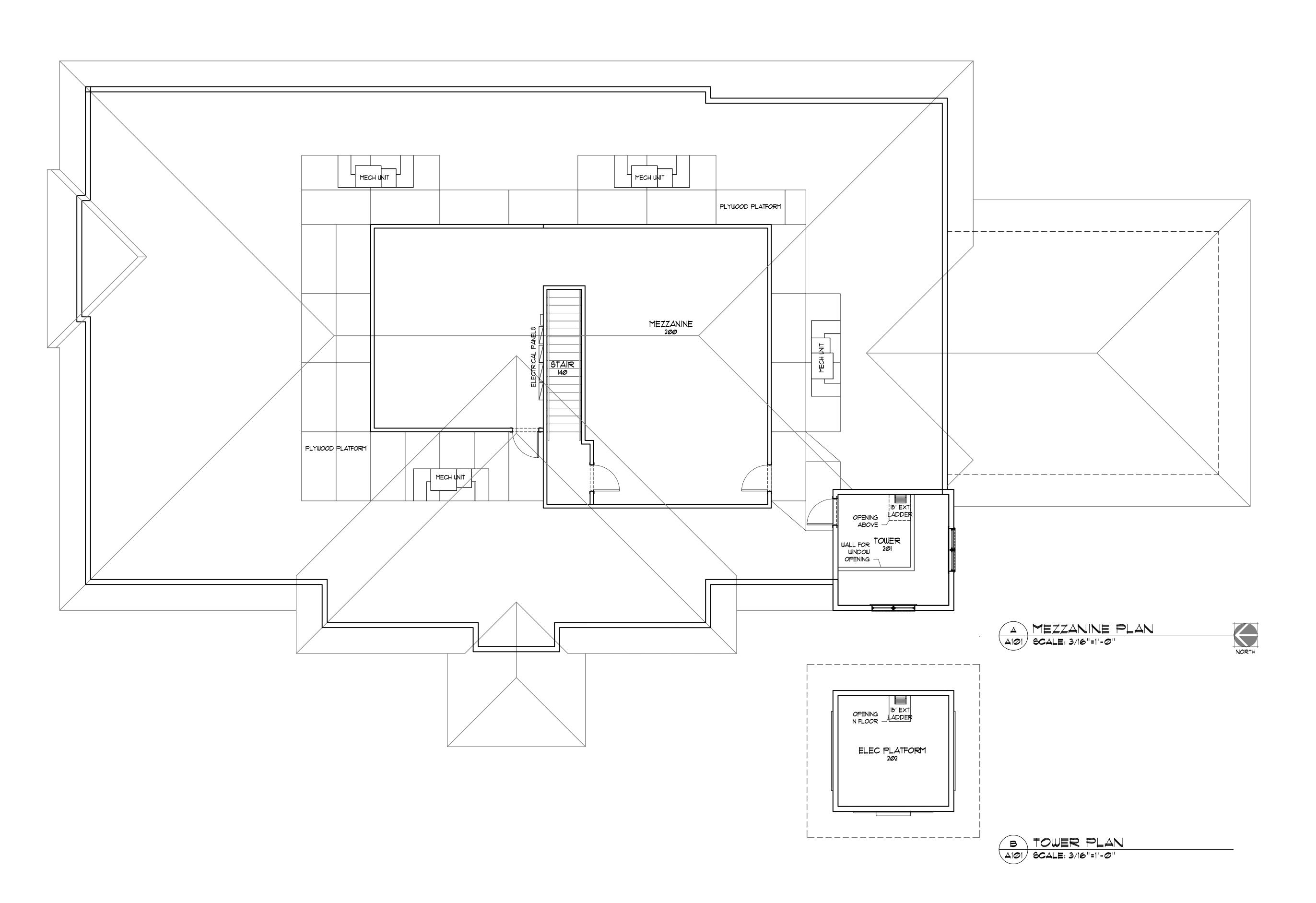
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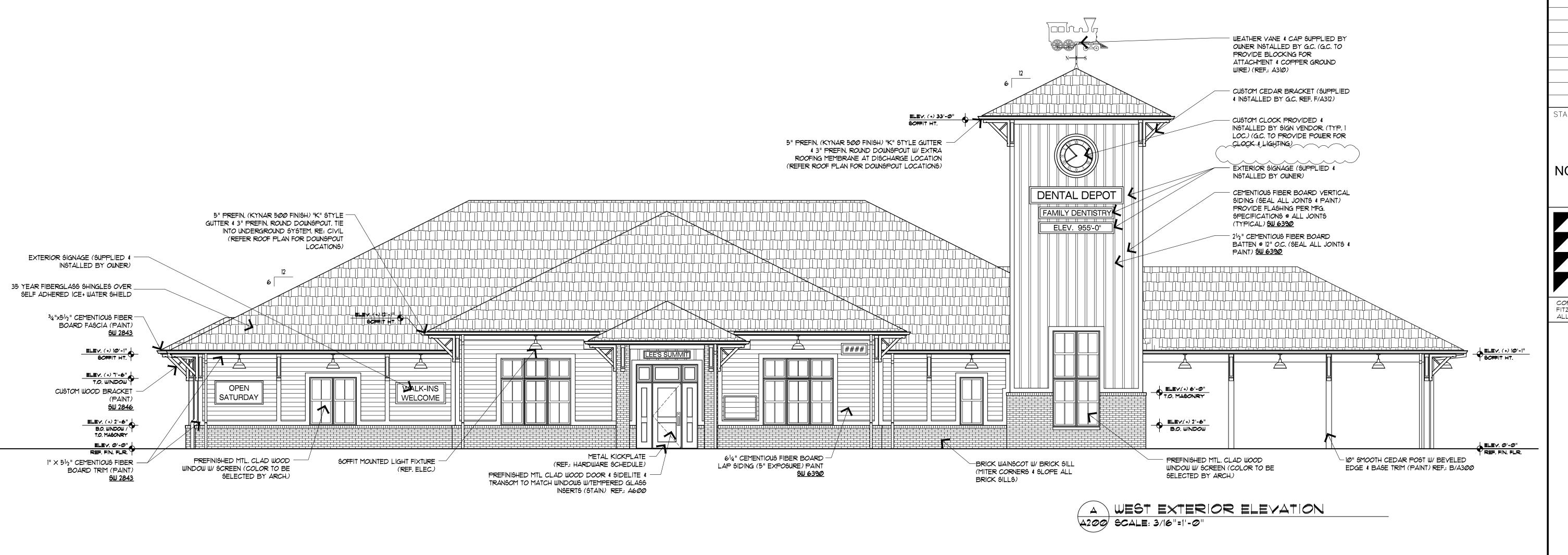
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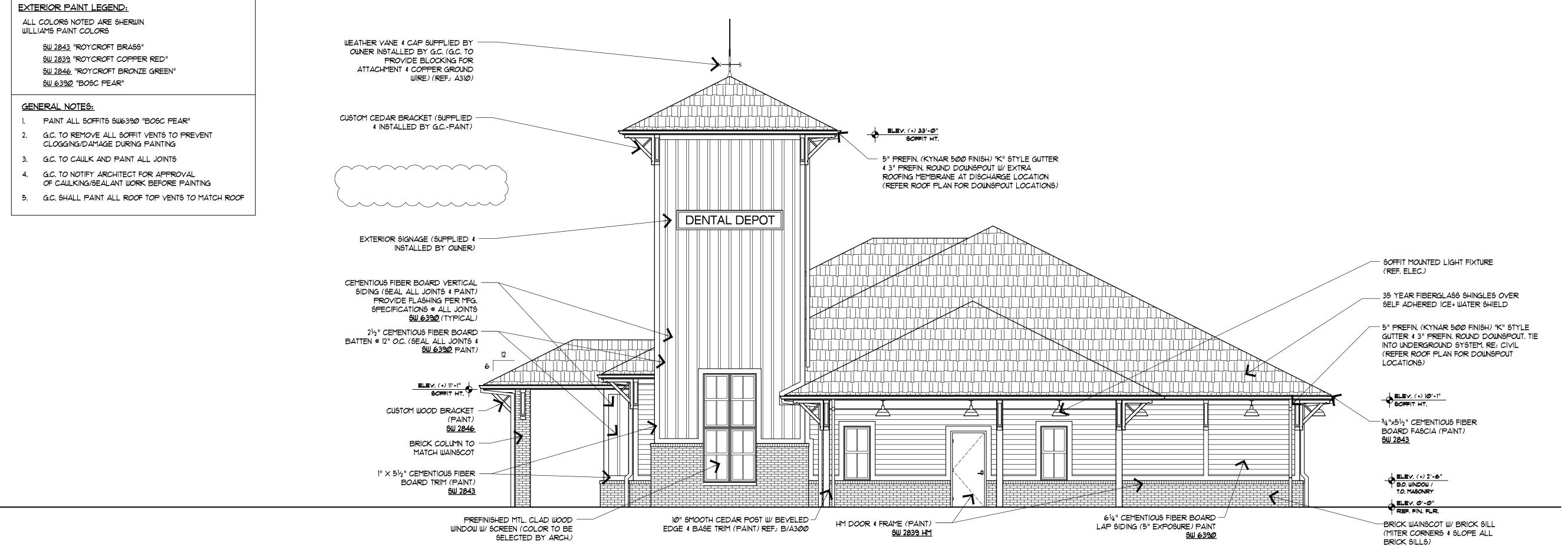
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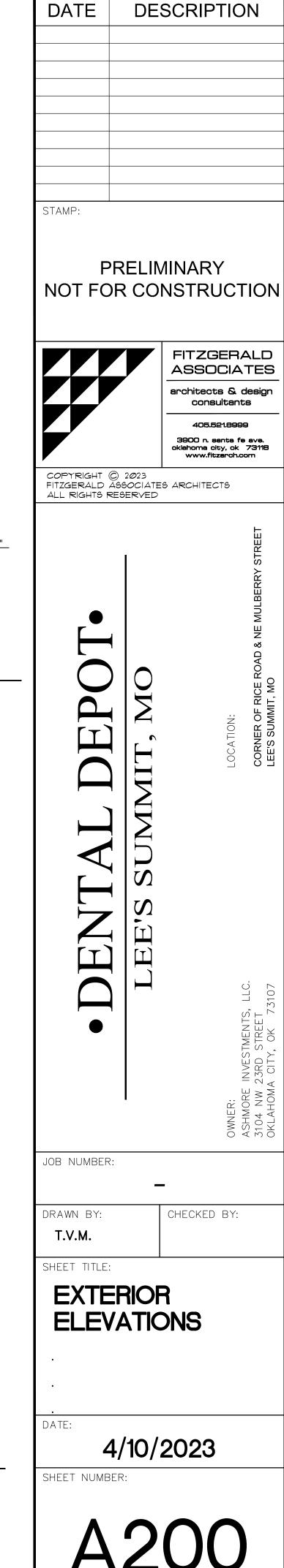
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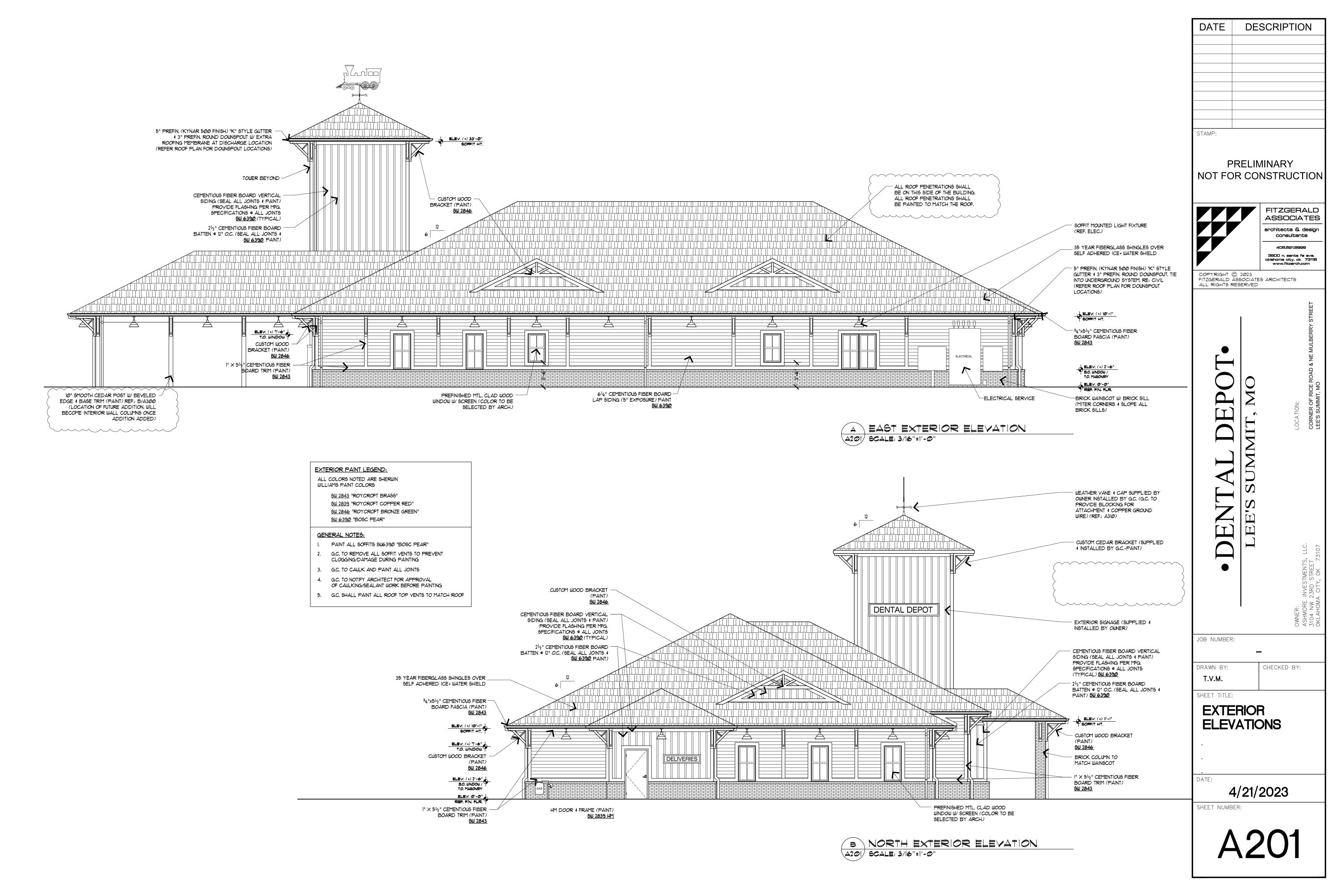




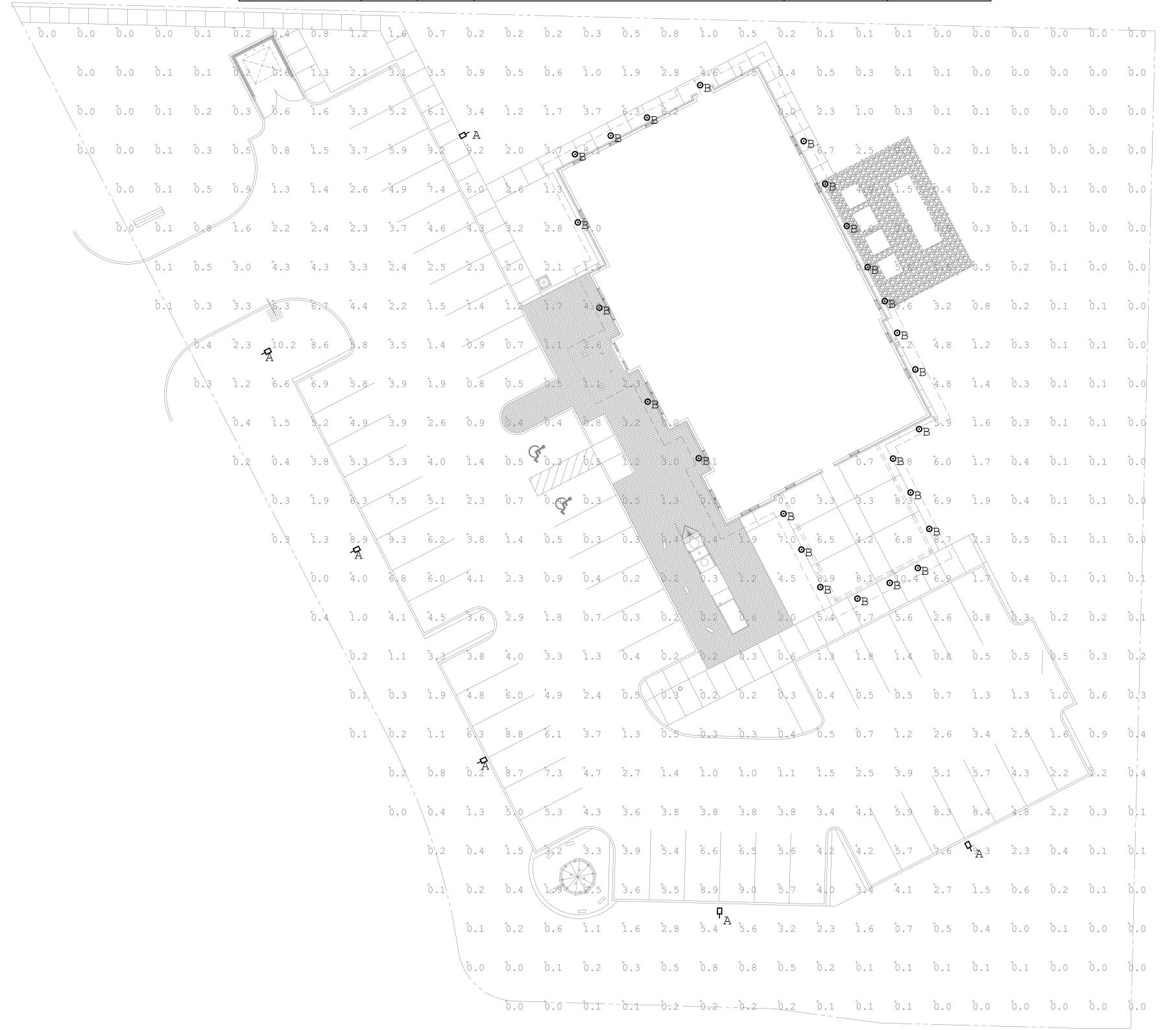
B SOUTH EXTERIOR ELEVATION

A200 SCALE: 3/16"=1'-0"





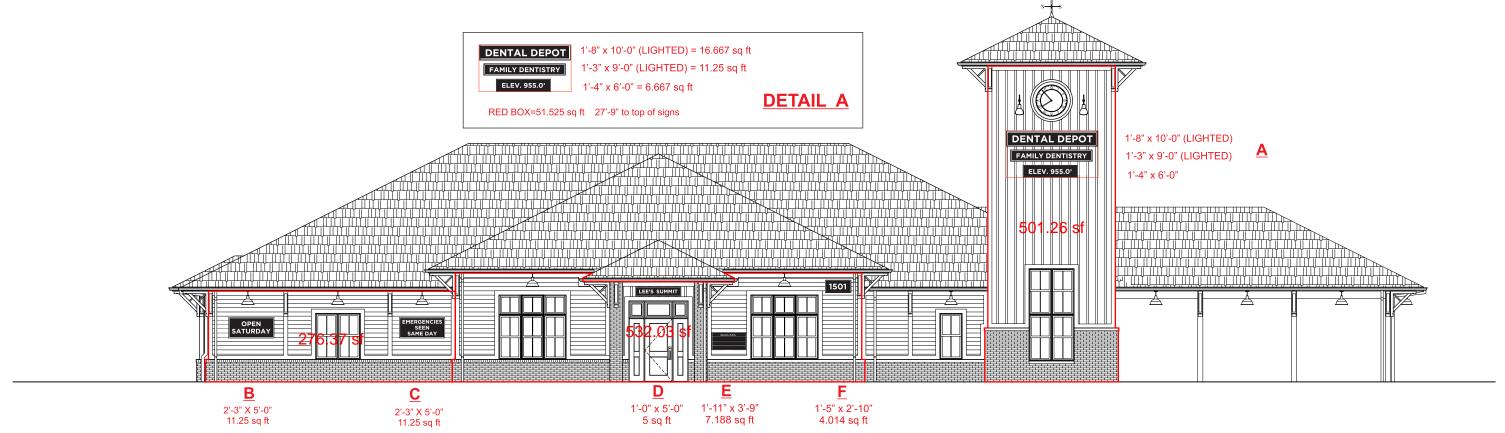
| Luminaire Sche | dule |       |                                 |           |           |
|----------------|------|-------|---------------------------------|-----------|-----------|
| Symbol         | Qty  | Label | Description                     | Luminaire | Luminaire |
|                |      |       |                                 | Lumens    | Watts     |
| $\rightarrow$  | 6    | А     | DSX2 LED P1 40K T4M MVOLT HS G1 | 14397     | 140       |
| 0              | 25   | В     | SP-00642 ~ WS1611GV-27L35K-EX   | 2038      | 18        |



| 1 ELECTRICAL SITE PLAN  |             |
|-------------------------|-------------|
| ES01 SCALE: 1/16"=1'-0" | R<br>H<br>H |
|                         | <u>S</u>    |

| STAMP:  DENTE DEPOSITION  PRELIMINARY  NOT FOR CONSTRUCTION  SAMORE INVESTMENTS, ILC.  SAMORE INVESTMENTS, ILC.  SAMORE INVESTMENTS, ILC.  CORNER OF RICE ROAD & NE MULBERRY STREET  AND A STANDARD STREET  CORNER OF RICE ROAD & NE MULBERRY STREET  LEES SUMMIT, MO  MICHANA CITY, OK 73/07  LEES SUMMIT, MO  MICHANA CITY, OK 73/07   | DATE   | DESCRI                            | PTION                      |
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# 1501 NE RICE RD. LEE'S SUMMIT, MO



# 132'-0" WEST ELEVATION LENGTH

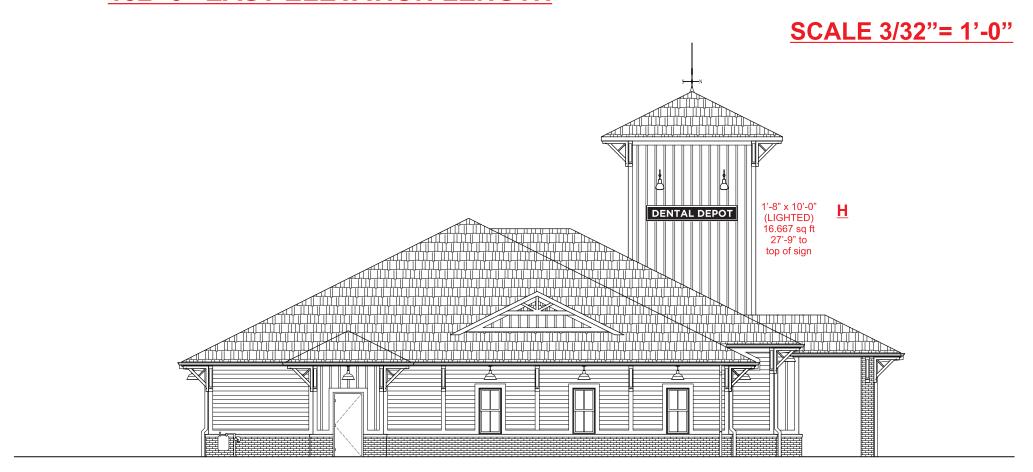
**SCALE 3/32"= 1'-0"** 



# 1501 NE RICE RD. LEE'S SUMMIT, MO



# 132'-0" EAST ELEVATION LENGTH



# 1501 NE RICE RD. LEE'S SUMMIT, MO LOT 1 SAVANNA SQUARE S88°34'48"E 294.24'(P) 294.03'(M)

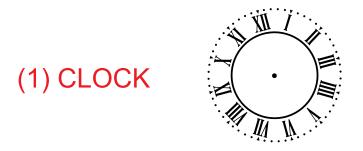


N88°20'29"W(M)-66.46'(M) N88°10'03"W(P)-66.68'(P)

SITE PLAN 1"=40'-0"



# 1501 NE RICE RD. LEE'S SUMMIT, MO



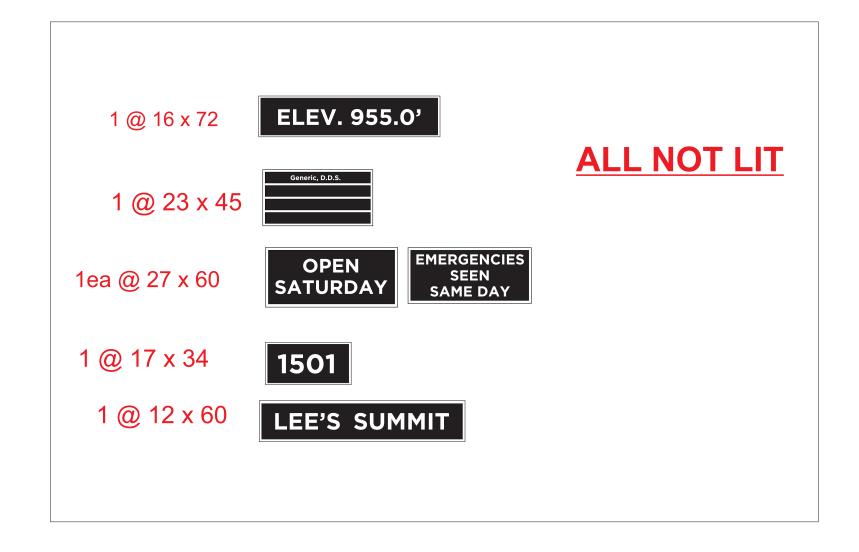
# **NOT TO SCALE**

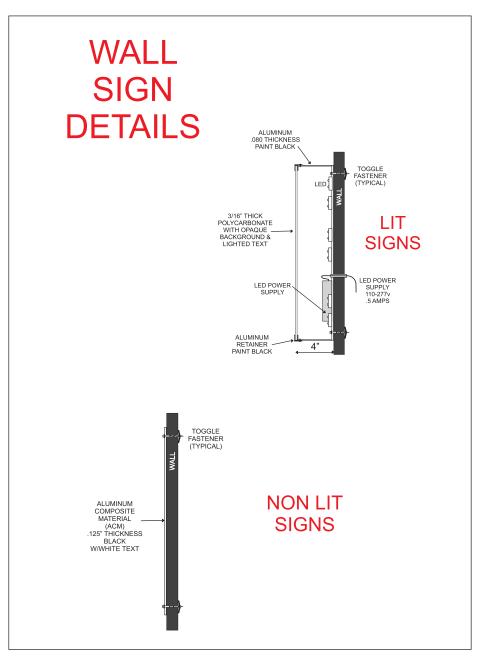
3@ 20 x 120 (LIGHTED)

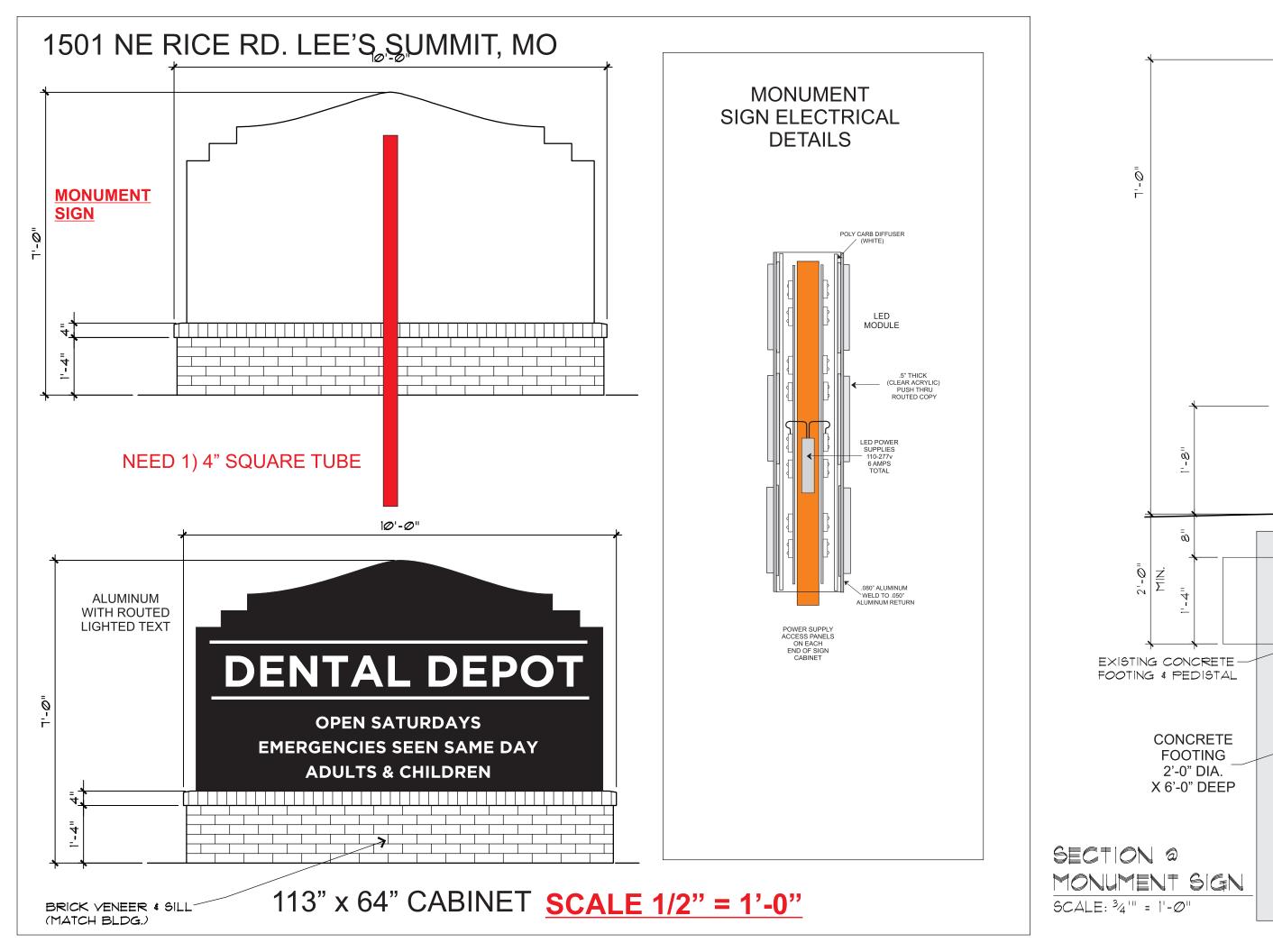
**DENTAL DEPOT** 

1@ 15 x 108 (LIGHTED)

**FAMILY DENTISTRY** 







PAGE 5

1'-Ø"

SUPPORT POST

EXISTING BRICK VENEER

GRADE

BY G.C.