

# MULTI PURPOSE ASSEMBLY CENTER AT PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY REGIONAL ACADEMY

701 CHURCH HILL PARKWAY, AVONDALE, LA 70094



## ARCHITECT

SIZELER THOMPSON BROWN ARCHITECTS

REGIONAL DESIGN GROUP, LLC  
300 LAFAYETTE STREET, SUITE 200  
NEW ORLEANS, LOUISIANA 70130  
(504) 523-6472 FAX (504) 529-1181

## CONSULTANTS

**MECHANICAL/  
ELECTRICAL ENGINEER**  
LUCIEN T. VIVIEN AND ASSOCIATES

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**NOT FOR  
CONSTRUCTION**

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| REVISIONS |             |      |
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| No.       | DESCRIPTION | DATE |
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MULTI-PURPOSE ASSEMBLY CENTER AT  
PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY  
REGIONAL ACADEMY  
701 CHURCH HILL PKWY, AVONDALE LA

TITLE SHEET

|  |                |          |                |             |
|--|----------------|----------|----------------|-------------|
|  | project number | 21161.00 | drawing number | <b>G101</b> |
|  | date           | 01-08-16 |                |             |
|  | phase          | 100% CD  |                |             |

11/13/2016 11:03:11 AM

SYMBOLS

**DRAWING TITLE**  
DRAWING SCALE

DRAWING NUMBER  
DRAWING TITLE  
DRAWING SCALE  
SHEET NUMBER

ROOM NAME  
ROOM #  
AREA IN SF  
**ROOM TAG**

ROOM NAME  
101  
WALL FLOOR BASE  
**FINISH TAG**  
SEE FINISH LEGEND FOR VARIATIONS

NAME  
XXX  
**EQUIPMENT TAG**  
REFERENCE EQUIPMENT SCHEDULE

LEVEL X  
XX-XX  
**ELEVATION TAG**

X  
**WINDOW TAG**  
REFERENCE WINDOW SCHEDULE

XXX  
**DOOR TAG**  
REFERENCE DOOR SCHEDULE

XX  
**KEYNOTE TAG**  
(SHEET SPECIFIC)

PX  
**PARTITION TYPE**

MATERIAL  
HEIGHT  
XXX-1  
XX-XX  
**CEILING TAG**

AREA OF DETAIL TO BE ENLARGED  
DETAIL NUMBER  
SIM  
A00X  
SHEET NUMBER  
**DETAIL TAG**

#  
A00X  
**EXTERIOR ELEVATION TAG**

X/A00X  
**INTERIOR ELEVATION TAG**

DETAIL NUMBER  
SHEET NUMBER  
**SECTION TAG**

X  
**COLUMN GRID IDENTIFIER**

REVISION NUMBER  
**REVISION CLOUD & TAG**

AREA OF REVISION

X/ A00X  
**MATCH LINE**

REFERENCE VIEW

PROJECT STATISTICS

**REGULATORY AGENCIES**

OFFICE OF STATE FIRE MARSHAL  
7919 INDEPENDENCE BLVD.  
BATON ROUGE, LA 70806  
(225) 925-4911  
NFPA LIFE SAFETY CODE - 2012 EDITION

JEFFERSON PARISH CODE ENFORCEMENT  
DEPARTMENT OF PERMITS AND INSPECTIONS

**LOCATION**

701 CHURCHHILL PARKWAY  
AVONDALE, LA 70094

**ZONING**

PARISH OF JEFFERSON COMPREHENSIVE ZONING ORDINANCE  
CHAPTER 40 ARTICLE VI, SINGLE-FAMILY RESIDENTIAL DISTRICT R-1A

**OCCUPANCY CLASSIFICATION**

IBC 2012: ASSEMBLY GROUP A3  
NFPA 101 2012: NEW ASSEMBLY

**CONSTRUCTION CLASSIFICATION**

IBC 2012: TYPE IIB - FULLY SPRINKLERED  
NFPA 101 2012: II(000) - FULLY SPRINKLERED

**AREA**

18,891 - SF

**STORIES**

ONE

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GENERAL NOTES

- A. ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.
- B. CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
- C. THE DRAWINGS, SPECIFICATIONS AND ANY SUBSEQUENTLY ISSUED ADDENDA, AMENDMENTS OR SUCH CHANGE ORDERS, APPROVED BY THE OWNER AND THE CONTRACTOR ARE PART OF THESE CONTRACT DOCUMENTS.
- D. DO NOT SCALE DRAWINGS. CONSULT WITH THE ARCHITECT REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
- E. VERIFY LOCATION OF ALL EQUIPMENT WITH THE ARCHITECT, PRIOR TO INSTALLATION.
- F. TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE WEEKLY.
- G. THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
- H. CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
- I. WORK INDICATED AS NOT IN CONTRACT, "N.C." OR BY OTHERS, SHALL BE PERFORMED BY OWNER'S SEPARATE CONTRACTORS. THE GENERAL CONTRACTOR SHALL COOPERATE TO THE FULLEST EXTENT WITH ALL OTHER CONTRACTORS AND ASSIST IN COORDINATING THE WORK BY SEPARATE CONTRACTORS WITH THE WORK OF THIS CONTRACT.
- J. NAMING A CERTAIN BRAND, MAKE OR MANUFACTURER IS TO DESIGNATE THE GENERAL STYLE, TYPE, CHARACTER AND QUALITY STANDARD OF THE PRODUCT DESIRED. SUBSTITUTION REQUESTS MUST BE SUBMITTED PRIOR TO BIDDING.
- K. A SURVEY IS INCLUDED HEREIN FOR REFERENCE ONLY. SIZELER THOMPSON BROWN ARCHITECTS ASSUMES NO LIABILITY FOR ERRORS OR OMISSIONS IN THIS DRAWING.

**NOT FOR CONSTRUCTION**

VICINITY MAP



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PROJECT INFORMATION, SHEET INDEX, ETC.

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| seal | project number | 21161.00 | drawing number |
|      | date           | 01-08-16 | <b>G102</b>    |
|      | phase          | 100% CD  |                |

**GENERAL NOTES**

- ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF IMPROVEMENTS SHOWN SHALL MEET OR EXCEED JEFFERSON PARISH STANDARDS AND SPECIFICATIONS, AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS A CONFLICT BETWEEN THESE PLANS AND THE SPECIFICATIONS, OR ANY APPLICABLE STANDARDS, THE HIGHER QUALITY STANDARD SHALL APPLY.
- ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARDS, UNLESS SPECIFICALLY STATED OTHERWISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL NOTIFY JEFFERSON PARISH DPW, LADOTD AND VEOLIA WATER AT LEAST 48 HOURS PRIOR TO START OF ANY EARTH DISTURBING ACTIVITY, OR CONSTRUCTION ON ANY AND ALL PUBLIC IMPROVEMENTS.
- THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS, AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB, ON SITE AT ALL TIMES.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR THE COMPLETION OF THE INTENDED IMPROVEMENTS, SHOWN ON THESE DRAWINGS, OR DESIGNATED TO BE PROVIDED, INSTALLED, OR CONSTRUCTED, UNLESS SPECIFICALLY NOTED OTHERWISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
- THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN, IN ACCORDANCE WITH MUTCD, TO THE APPROPRIATE RIGHT-OF-WAY AUTHORITY (PARISH OR STATE), FOR APPROVAL, PRIOR TO ANY CONSTRUCTION ACTIVITIES WITHIN, OR AFFECTING, THE RIGHT-OF-WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY AND ALL TRAFFIC CONTROL DEVICES AS MAY BE REQUIRED BY THE CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A STORM WATER DISCHARGE PERMIT FROM THE STATE.
- THE CONTRACTOR SHALL COMPLY WITH ALL TERMS AND CONDITIONS OF THE LOUISIANA PERMIT FOR STORM-WATER DISCHARGE, THE STORM WATER MANAGEMENT PLAN, AND THE EROSION CONTROL PLAN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ANY CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE ON A DAILY BASIS. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE TO CLEAN AND CLEAR STORM DRAINAGE AND SEWER FACILITIES (MANHOLES, INLETS, PIPING, ETC.).

**DEMOLITION NOTES**

- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL DOCUMENT THE CONDITION OF EXISTING INFRASTRUCTURE TO REMAIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIRS NOT DOCUMENTED AS PRE-EXISTING. DOCUMENT CONDITION OF ADJACENT PUBLIC ROADWAYS, SIDEWALKS, DRIVEWAYS, UTILITY STRUCTURES, SITE BUILDING STRUCTURE(S), FENCING, ETC.
- THE CONTRACTOR SHALL REMOVE EXISTING SIDEWALKS, DRIVEWAYS, AND PAVEMENT TO FULL DEPTH IN AREAS SHOWN ON THE DRAWINGS AND SHALL TAKE CARE NOT TO DAMAGE EXISTING PAVEMENT AND EXISTING CURBING AND PAVEMENT THAT IS TO REMAIN. THE CONTRACTOR SHALL PROTECT ALL ADJACENT ROADWAYS, SIDEWALKS, PROPERTIES, BUILDINGS, WALLS, FENCES, STEPS, ETC., FROM DAMAGE DUE TO DEMOLITION, REMOVAL AND CONSTRUCTION OF ITEMS REQUIRED BY THE CONTRACT DOCUMENTS.
- REMOVAL OF MATERIALS ADJACENT TO ADJOINING STRUCTURES SHOULD BE DONE IN SUCH A MANNER SO AS NOT TO CAUSE DAMAGE BY DIRECT BLOWNS, VIBRATIONS, OR OTHER METHODS OF DEMOLITION OR CONSTRUCTION. THE CONTRACTOR SHALL PROMPTLY REPAIR DAMAGES CAUSED BY ADJACENT FACILITIES BY DEMOLITION AND CONSTRUCTION OPERATIONS AT NO COST TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN ALL PUBLIC ROADWAYS, SIDEWALKS, DRIVEWAYS, ETC. IN A CLEAN CONDITION DURING THE CONSTRUCTION PROJECT. ALL MUD, TRASH, DEBRIS, ETC. DEPOSITED ON SAID AREAS BY THE CONTRACTOR SHALL BE REMOVED DAILY, BEFORE THE END OF WORK OR MORE FREQUENTLY, AS NECESSARY TO MAINTAIN A CLEAN CONDITION.
- THE CONTRACTOR SHALL CLEAN ADJACENT DRAINAGE STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY DEMOLITION AND CONSTRUCTION OPERATIONS.
- ALL DEMOLITION WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL STATE AND LOCAL CODES AND REQUIREMENTS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLIANCE WITH ALL REQUIREMENTS INCLUDING BUT NOT LIMITED TO HAZARDOUS MATERIALS, DISPOSAL, AND HOURS OF OPERATION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING BENCHMARKS, PROPERTY CORNERS, AND OTHER SURVEY MONUMENTS FROM DAMAGE. IF A MARKER MUST BE REMOVED, IT SHALL BE REFERENCED BY A LICENSED LAND SURVEYOR AND REPLACED.
- THE CONTRACTOR SHALL OBTAIN APPROVAL FROM ALL UTILITY COMPANIES PRIOR TO DISRUPTING ANY SERVICE. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING APPROVALS AND COMPLYING WITH ALL REQUIREMENTS OF THE RESPECTIVE UTILITY COMPANIES.
- ALL EXISTING SITE UTILITIES SHALL BE REMOVED, UNLESS NOTED OTHERWISE.
- ALL EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO THE START OF ANY DEMOLITION ACTIVITIES.
- WHERE ROOT PRUNING IS REQUIRED, THE CONTRACTOR SHALL HAVE A LICENSED ARBORIST ON SITE TO PERFORM PRUNING PRIOR TO EXCAVATION.
- TREE PROTECTION FENCING SHALL BE INSTALLED PRIOR TO CONSTRUCTION. REFERENCE THE LANDSCAPE PLANS FOR LOCATIONS AND DETAILS.
- SITE DEMOLITION SHALL INCLUDE THE REMOVAL AND DISPOSAL OF EXISTING INFRASTRUCTURE (I.E. SIDEWALKS, DRIVEWAYS, ROADWAYS, UTILITIES, PILING, TREES, BUILDING, CONCRETE FOUNDATIONS, ETC) AS REQUIRED TO INSTALL NEW WORK.
- THE CONTRACTOR SHALL PROVIDE SAFEGUARDS, INCLUDING WARNING SIGNS, BARRICADES, FLAGMEN, TEMPORARY FENCING, WARNING LIGHTS, AND OTHER SIMILAR ITEMS THAT ARE REQUIRED FOR PROTECTION OF ALL PERSONS DURING DEMOLITION AND REMOVAL OPERATIONS.
  - MAINTAIN SAFEGUARDS AROUND EXCAVATIONS UNTIL SUCH EXCAVATIONS HAVE BEEN COMPLETELY FILLED.
- PREVENT SPREAD OF FLYING PARTICLES AND DUST. SPRINKLE DISTURBED SOIL, RUBBISH AND DEBRIS WITH WATER TO KEEP DUST TO A MINIMUM. DO NOT USE WATER IF IT RESULTS IN HAZARDOUS OR OBJECTIONABLE CONDITIONS SUCH AS, BUT NOT LIMITED TO: ICE, FLOODING, OR POLLUTION.
- MAINTAIN ACCESS TO EXISTING FIRE HYDRANTS AT ALL TIMES. PROHIBIT DEBRIS FROM ACCUMULATING WITHIN A 20-FOOT RADIUS OF FIRE HYDRANTS.
- DEMOLITION DEBRIS IS THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF LEGALLY ON A DAILY BASIS. MATERIAL THAT CANNOT BE REMOVED DAILY SHALL BE STORED IN AREAS APPROVED BY THE ARCHITECT AND OWNER.
- CONTRACTOR SHALL PREPARE AND IMPLEMENT A TRAFFIC CONTROL PLAN, ACCEPTANCE AND PERMITTING WITH JEFFERSON PARISH DEPARTMENT OF PUBLIC WORKS IS THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY SHORING, BRACING, OR STRUCTURAL SUPPORT TO PRESERVE STABILITY AND PREVENT UNEXPECTED MOVEMENT OR COLLAPSE OF OPEN EXCAVATIONS. THE CONTRACTOR SHALL COMPLETELY FILL AND COMPACT VOIDS RESULTING FROM DEMOLITION OPERATIONS WITH APPROVED FILL IN ACCORDANCE TO BACKFILL AND COMPACTION REQUIREMENTS OUTLINED IN THE SPECIFICATIONS. (I.E. VOIDS RESULTING FROM PILE REMOVAL, TREE REMOVAL, UTILITY DEMOLITION, SIDEWALK AND PAVEMENT DEMOLITION, ETC.)
- IF UNCHARTED PILES ARE DISCOVERED DURING CONSTRUCTION, THE CONTRACTOR SHALL DOCUMENT LOCATIONS AND SUBMIT AS-BUILT LOCATIONS TO THE ARCHITECT AND ENGINEER PRIOR TO PROCEEDING WITH WORK.
- EXISTING PILE REMOVAL: CUT AND REMOVE PER THE FOLLOWING REQUIREMENTS.
  - EXISTING PILES LOCATED BENEATH GRASS AND LANDSCAPE AREAS SHALL BE CUT AND REMOVED A MINIMUM 36" BELOW FINISHED GRADE.
  - EXISTING PILES LOCATED BENEATH NEW ROADWAYS, SIDEWALKS, AND PARKING AREAS SHALL BE CUT AND REMOVED A MINIMUM 36" BELOW PAVING SUBGRADE.
  - EXISTING PILES LOCATED BENEATH SITE UTILITIES SHALL BE CUT AND REMOVED A MINIMUM 36" BELOW BEDDING MATERIAL.
  - EXISTING PILES LOCATED BENEATH NEW PILE-SUPPORTED CONSTRUCTION SHALL BE CUT A MINIMUM OF 12" BELOW NEW CONCRETE. SEE STRUCTURAL PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION & REQUIREMENTS.

**GRADING GENERAL NOTES**

- BOUNDARY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY R.W. KREBS, LLC. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY OR INFORMATION AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, HE SHALL HAVE MADE AT HIS EXPENSE A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR AND SUBMIT IT TO THE OWNER FOR REVIEW.
- CLEARING AND GRUBBING LIMITS SHALL INCLUDE ALL AREAS DISTURBED BY GRADING OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UNDISTURBED AREAS, ALL PROPERTY CORNERS, AND REPLACING ALL PINS ELIMINATED OR DAMAGED DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURBS, FENCE, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN THE EXISTING CONDITIONS.
- ALL UN-SURFACED AREAS DISTURBED BY GRADING OPERATIONS SHALL RECEIVE SOO OR 6 INCHES OF TOPSOIL, SEED, MULCH, WATER, ETC. CONTRACTOR SHALL WATER AREAS UNTIL A HEALTHY STAND OF GRASS IS OBTAINED. EXCAVATED MATERIAL WILL NOT BE ALLOWED FOR FINAL GRADING.
- CONTRACTOR SHALL PROPERLY SURVEY AND LAYOUT ALL EXISTING AND PROPOSED GRADES PRIOR TO ANY CONSTRUCTION. SITE IMPROVEMENTS WILL NOT BE ACCEPTED AND SHALL RESULT IN REPLACEMENT IF NOT CONSTRUCTED PER DESIGN ELEVATIONS AND LOCATIONS.
- THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR MAINTAINING POSITIVE DRAINAGE. THE CONTRACTORS WORK ACTIVITY OR ADJUSTMENTS TO THE EXISTING FLOW PATTERNS SHALL NOT IMPEDE THE EXISTING DRAINAGE SYSTEM IN ANY NEGATIVE WAY.
- HANDICAP PARKING AREA SLOPES SHALL NOT EXCEED 2% IN ANY DIRECTION PER ADA REGULATIONS. ACCESS PATHS AND SIDEWALKS SHALL ALSO MEET ADA REGULATIONS.
- ALL EXISTING UTILITIES AFFECTED BY GRADING OPERATIONS (INCLUDING BUT NOT LIMITED TO: MANHOLES, VALVE COVERS, CLEANOUTS, VAULTS, BOXES, ETC.) SHALL BE ADJUSTED TO FINAL GRADE.

**EXPLORATORY EXCAVATION REQUIREMENTS**

- EXPLORATORY EXCAVATIONS SHALL BE PERFORMED PRIOR TO ANY CONSTRUCTION ACTIVITY.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER 48 HOURS IN ADVANCE OF EXPLORATORY EXCAVATIONS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN PERMITS FROM JEFFERSON PARISH AND THE LOUISIANA DEPARTMENT OF TRANSPORTATION (LADOTD). ALL WORK PERFORMED IN THE PUBLIC ROW SHALL BE IN ACCORDANCE WITH JEFFERSON PARISH AND LADOTD STANDARD DRAWINGS AND GENERAL SPECIFICATIONS.
- UTILITIES EXPLORATION SHALL INCLUDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY FOR THE CONTRACTOR TO CONDUCT A FIELD INVESTIGATION INCLUDING EXPLORATORY EXCAVATIONS IN ADVANCE OF CONSTRUCTION FOR THE PURPOSE OF DETERMINING THE EXISTING LOCATION, SIZE, AND DEPTH OF UNDERGROUND UTILITIES SHOWN OR IDENTIFIED ON THE DRAWINGS, ANY AND ALL MEETINGS WITH REPRESENTATIVES OF EACH UTILITY, AND FURNISHING THE INFORMATION TO THE ENGINEER. THIS WORK SHALL INCLUDE ALL TEST PIT EXCAVATIONS INCLUDING: SHORING, BACKFILLING WITH SAND, COMPACTION, DEWATERING, PAVEMENT REMOVAL AND REPLACEMENT, AND OTHER RELATED ITEMS.
- EXPLORATORY EXCAVATIONS WITHIN THE PUBLIC ROW SHALL BE SECURE. SECURITY MEASURES SUCH AS FENCING, BARRICADES, LIGHTING, WATCHMAN, AND OTHERS MEASURES SHALL BE IN PLACE TO PROTECT THE GENERAL PUBLIC. EXPLORATORY EXCAVATIONS SHALL NOT BE LEFT OPEN OVERNIGHT. CRUSHED LIMESTONE (610 GRADATION) SHALL BE USED FOR TEMPORARY SURFACING.
- THE CONTRACTOR SHALL SUBMIT AS-BUILT SKETCH(S) TO THE ENGINEER. SKETCHES SHALL INCLUDE:
  - IDENTIFY OBSTRUCTIONS AND UTILITIES ENCOUNTERED.
  - HORIZONTAL LOCATION(S), DIMENSION(S) AND SIZE(S) OF EXISTING OBSTRUCTIONS AND UTILITIES ENCOUNTERED. LOCATIONS SHALL BE ACCURATELY SHOWN (TO SCALE) ON THE PROJECT SURVEY.
  - VERTICAL ELEVATION - TOP AND BOTTOM OF OBSTRUCTIONS AND UTILITIES ENCOUNTERED (PER THE SURVEY DATUM - NAVD).
- THE CONTRACTOR SHALL COORDINATE ANY REQUIRED PLAN REVISIONS WITH ENGINEER IN ADVANCE OF CONSTRUCTION.

**UTILITY NOTES**

- "WARNING"** CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING OVERHEAD AND SUBSURFACE UTILITIES IN AREAS OF CONSTRUCTION. ALL WORK SHALL BE THOROUGHLY COORDINATED WITH THE UTILITY COMPANY OWNER AND SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATIONS OF EXISTING UTILITIES, AS SHOWN ON THESE PLANS, IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. BEFORE COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
- IF DURING THE CONSTRUCTION PROCESS, CONDITIONS ARE ENCOUNTERED WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER BEFORE PROCEEDING WITH THE WORK. IF THE ENGINEER IS NOT NOTIFIED, THE CONTRACTOR SHALL TAKE RESPONSIBILITY FOR THE COST OF ANY WORK AND MATERIALS USED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING AS-BUILT INFORMATION ON A SET OF RECORD DRAWINGS KEPT ON THE CONSTRUCTION SITE, MADE AVAILABLE TO THE JOB SITE INSPECTORS INCLUDING THE ARCHITECT, ENGINEER, JEFFERSON PARISH, AND THE OWNER AT ALL TIMES.
- DIMENSIONS AND LAYOUT FOR CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT SCHRENK, ENDOM & FLANAGAN CONSULTING ENGINEERS FOR CLARIFICATION.
- THE CONTRACTOR SHALL SEQUENCE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO MINIMIZE POTENTIAL UTILITY CONFLICTS.
- THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH ALL UTILITY COMPANIES INVOLVED, WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION, AND TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTRACTING ALL PARTIES AFFECTED BY ANY DISRUPTION OF ANY UTILITY SERVICE.
- THE CONTRACTOR SHALL REFER TO THE PLUMBING DRAWINGS FOR THE EXACT LOCATIONS AND INVERTS OF BUILDING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL PERFORM REQUIRED EXPLORATORY EXCAVATIONS TO DETERMINE CROSSING UTILITY ELEVATIONS.

**SITE NOTES**

- DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT THE ENGINEER FOR EXACT DIMENSIONS.
- CURB DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE. RADIUS DIMENSIONS ARE SHOWN AT CURB FACE.
- ALL SIGNAGE AND STRIPING SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND LOCAL CODES.
- ALL EXISTING TRAFFIC STRIPING AND SIGNAGE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED.
- DAMAGE TO ALL EXISTING SIDEWALKS AND DRIVEWAYS, (CONCRETE, BRICK, ASPHALT, SLATE, ECT.) SHALL BE REPLACED IN KIND.
- SAWCUTS IN EXISTING SIDEWALKS SHALL BE TO THE NEAREST JOINT IN ORDER TO RETAIN THE EXISTING CONCRETE PATTERN.
- ALL ASPHALT AND CONCRETE ROADWAYS DIRECTLY AFFECTED BY CONSTRUCTION OR DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATION, SHALL BE REMOVED AND REPLACED. CONCRETE PAVEMENT SHALL BE REPLACED FROM JOINT TO JOINT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

**EROSION CONTROL GENERAL NOTES**

- AT ALL TIMES DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING AND CONTROLLING EROSION DUE TO WIND AND RUNOFF. THE CONTRACTOR SHALL ALSO BE MAINTAINING EROSION CONTROL FACILITIES SHOWN.
- ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DUE TO UNFORESEEN PROBLEMS OR IF THE PLAN DOES NOT FUNCTION AS INTENDED. THE ENGINEER, A REPRESENTATIVE OF THE PARISH OR STATE MAY REQUIRE ADDITIONAL CONTROL DEVICES UPON INSPECTION OF PROPOSED FACILITIES.
- EROSION CONTROL MEASURES SHALL BE MAINTAINED AND FULLY FUNCTIONAL FOR THE ENTIRE DURATION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING DRAINAGE AND EROSION CONTROL FACILITIES AS REQUIRED. STREETS SHALL BE KEPT CLEAN OF DEBRIS FROM TRAFFIC FROM THE SITE.
- ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE PAVED, LANDSCAPED, OR SEEDED. REFER TO THE SITE LANDSCAPING PLANS FOR REQUIRED TREATMENTS.
- EROSION CONTROL FACILITIES BELOW SODDED AREAS MAY BE REMOVED ONCE SOO AND FINAL LANDSCAPING IS IN PLACE. EROSION CONTROL FACILITIES BELOW SEEDED AREAS MUST REMAIN IN PLACE UNTIL THE ENTIRE AREA HAS ESTABLISHED A MATURE COVERING OF HEALTH VEGETATION. EROSION CONTROL FACILITIES IN PROPOSED PAVED AREAS SHALL REMAIN IN PLACE UNTIL PAVEMENT IS COMPLETE.
- CONTRACTOR SHALL USE VEHICLE TRACKING AT ALL LOCATIONS WHERE VEHICLES WILL ENTER OR EXIT THE SITE. CONTROL FACILITIES WILL BE MAINTAINED WHILE CONSTRUCTION IS IN PROGRESS, MOVED WHEN NECESSARY, AND REMOVED WHEN THE SITE IS PAVED.
- IF THE GRAVEL CONSTRUCTION ENTRANCES ARE NOT EFFECTIVE IN REMOVING THE MAJORITY OF DIRT OR MUD FROM THE TIRES OF THE CONSTRUCTION VEHICLES, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
- ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, ETC.) SHALL BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT WITH STORM WATER DISCHARGES FROM THE SITE.
- THE LOCATION OF STAGING AND STORAGE AREAS SHALL BE APPROVED BY THE ARCHITECT AND OWNER PRIOR TO CONSTRUCTION.
- MAINTENANCE REQUIREMENTS - ALL EROSION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A RAINFALL EVENT. THE CONTRACTOR SHALL REPAIR OR REPLACE BMP'S THAT ARE DAMAGED OR NOT FUNCTIONING AS INTENDED.

NOT FOR CONSTRUCTION

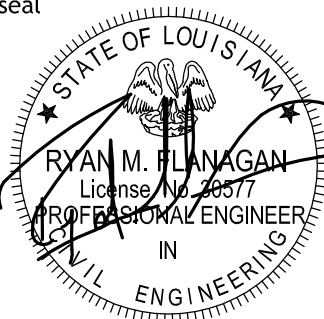


**SIZELER THOMPSON BROWN ARCHITECTS**  
**REGIONAL DESIGN GROUP, LLC**  
 300 LAFAYETTE STREET, SUITE 200  
 NEW ORLEANS, LOUISIANA 70130  
 (504) 523-6472 FAX (504) 529-1181

| Revisions |             |      |
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**MULTI-PURPOSE ASSEMBLY CENTER AT  
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 TECHNOLOGY REGIONAL ACADEMY**  
 701 CHURCHHILL PKWY, AVONDALE LA

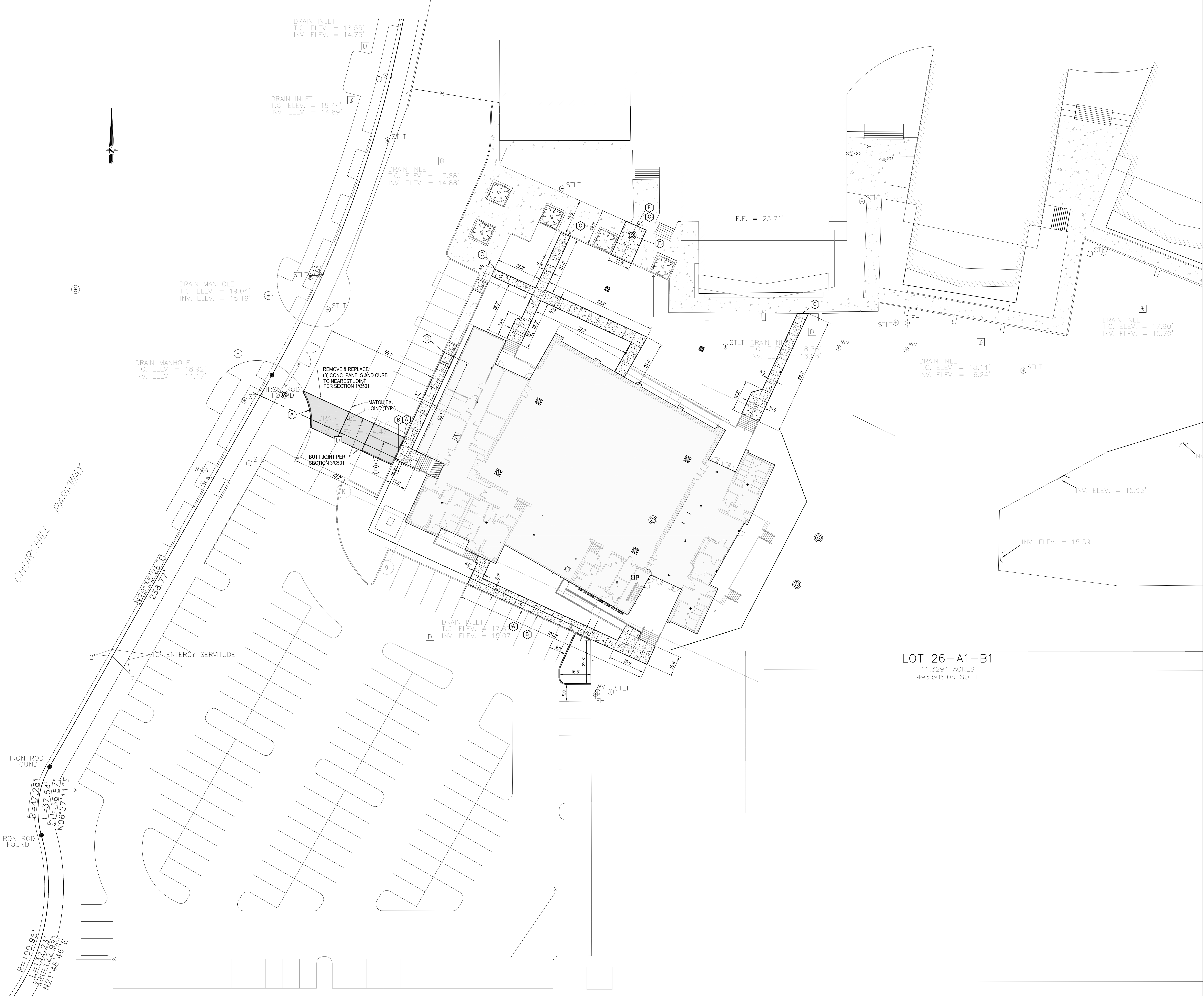
**GENERAL NOTES**

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|  | file name      | 6059-C101.dwg | drawing number |
|   | project number | 21161.00      | C100           |
|   | date           | 01-22-16      |                |
|   | phase          | 100% C.D.     |                |



4141 bicentennial overpass  
 new orleans, la 70119  
 504.482.7856  
 f. 504.482.7325

| LEGEND   |   |
|----------|---|
| [Symbol] | NEW BUILDING FOOTPRINT  |
| [Symbol] | REQD. HEAVY DUTY CONCRETE PAVEMENT PER SECTION 1/C501                     |
| [Symbol] | REQD. CONCRETE SIDEWALK PAVEMENT PER SECTION 7/C501                       |
| [Symbol] | REQD. 18" x 18" CATCH BASIN PER SECTION 2/C502                            |
| [Symbol] | REQD. DRAIN MANHOLE PER SECTION 5/C502                                    |
| [Symbol] | REQD. PRECAST CONCRETE SEWER MANHOLE PER SECTION 1/C502                   |
| [Symbol] | REQD. CONCRETE BARRIER CURB PER SECTION 2/C501                            |
| [Symbol] | NEW SIDEWALK @ BARRIER CURB PER SECTION 4/C501                            |
| [Symbol] | NEW & EXISTING SIDEWALK INTERFACE PER SECTION 5/C501                      |
| [Symbol] | NEW FRENCH DRAIN PER SECTION 7/C501                                       |
| [Symbol] | 4" WIDE SOLID YELLOW STRIPING (OIL BASED W/ GLASS BEADS, MINIMUM 3 COATS) |
| [Symbol] | FULL DEPTH SAW CUT NEAREST JOINT  |



CHURCHILL PARKWAY

LOT 26-A1-B1  
11.3294 ACRES  
493,508.05 SQ.FT.

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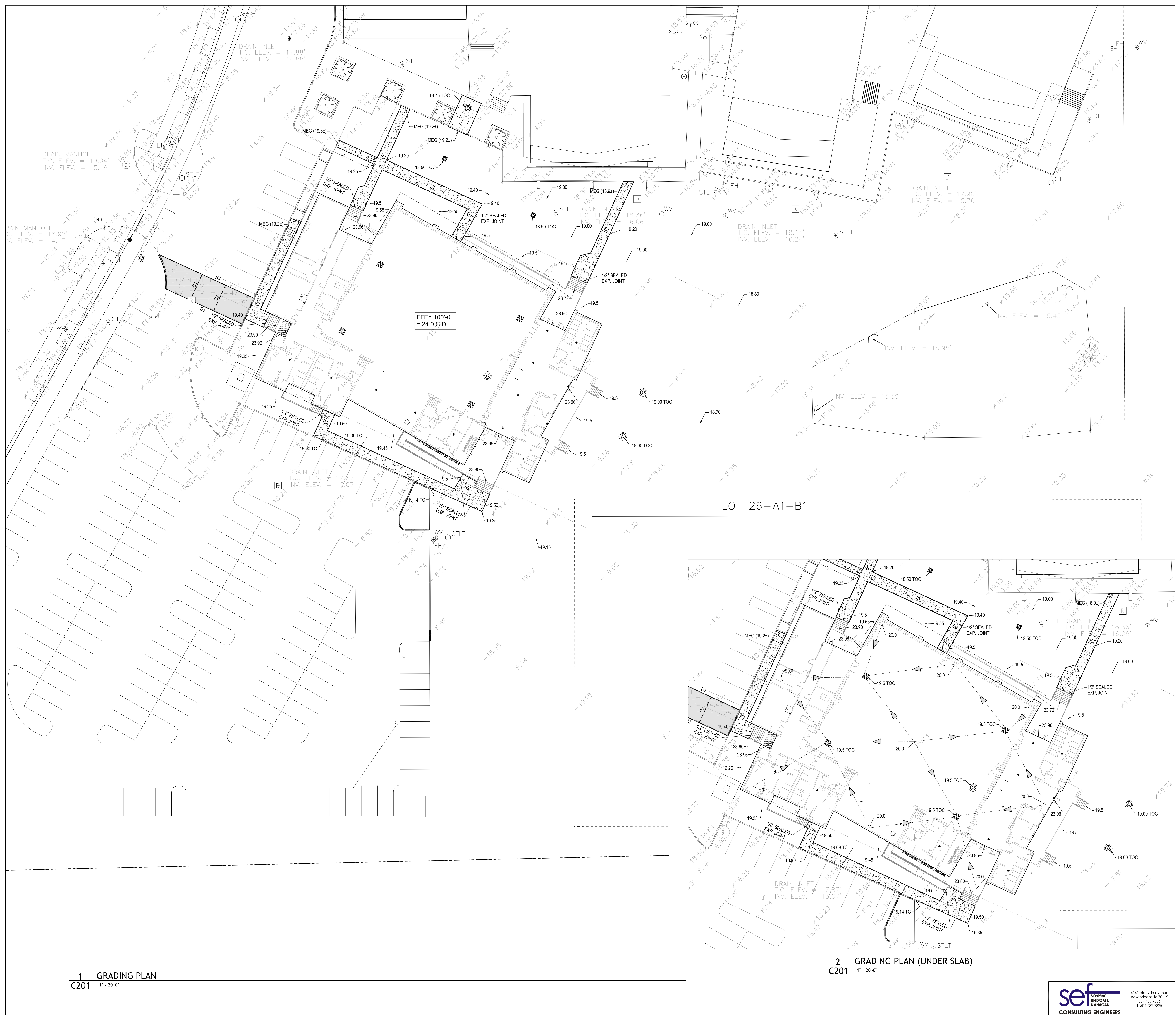
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701 CHURCHHILL PKWY, AVONDALE LA

SITE PLAN

|  |                |               |                |               |
|--|----------------|---------------|----------------|---------------|
|  | file name      | 6059-C101.dwg | drawing number | <h1>C101</h1> |
|  | project number | 21161.00      |                |               |
|  | date           | 01-22-16      |                |               |
|  | phase          | 100% C.D.     |                |               |

**sef** SCHENK ENDERLIN FLANAGAN CONSULTING ENGINEERS  
4141 bismillah avenue new orleans, la 70119  
504.482.7856 f. 504.482.7325

| LEGEND    |   |
|-----------|---|
| LCJ       | LONGITUDINAL CONSTRUCTION JOINT PER SECTION 6/C501. |
| CJ        | CONTRACTION JOINT PER SECTION 8/C501.               |
| BJ        | BUTT JOINT PER SECTION 3/C501.                      |
| EJ        | EXPANSION JOINT SEE SECTION 7/C501 (FOR SIDEWALK)   |
| 21.70 G   | REQD. GRADE ELEVATION AT GUTTERLINE                 |
| 22.20 TC  | REQD. GRADE ELEVATION AT TOP OF CURB                |
| 21.00 TOC | REQD. GRADE ELEVATION AT TOP OF CASTING             |
| 22.32 TSW | REQD. GRADE ELEVATION AT TOP OF SIDEWALK            |
| 22.32 TOW | REQD. GRADE ELEVATION AT TOP OF WALL                |
| 21.43     | REQD. GRADE ELEVATION                               |
| 22.2      | EXISTING GRADE ELEVATION                            |



NOT FOR CONSTRUCTION

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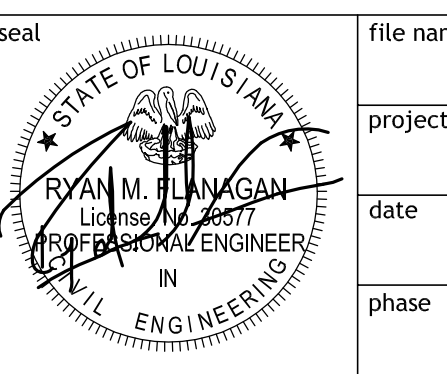
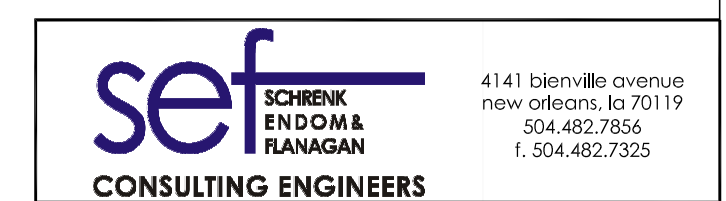
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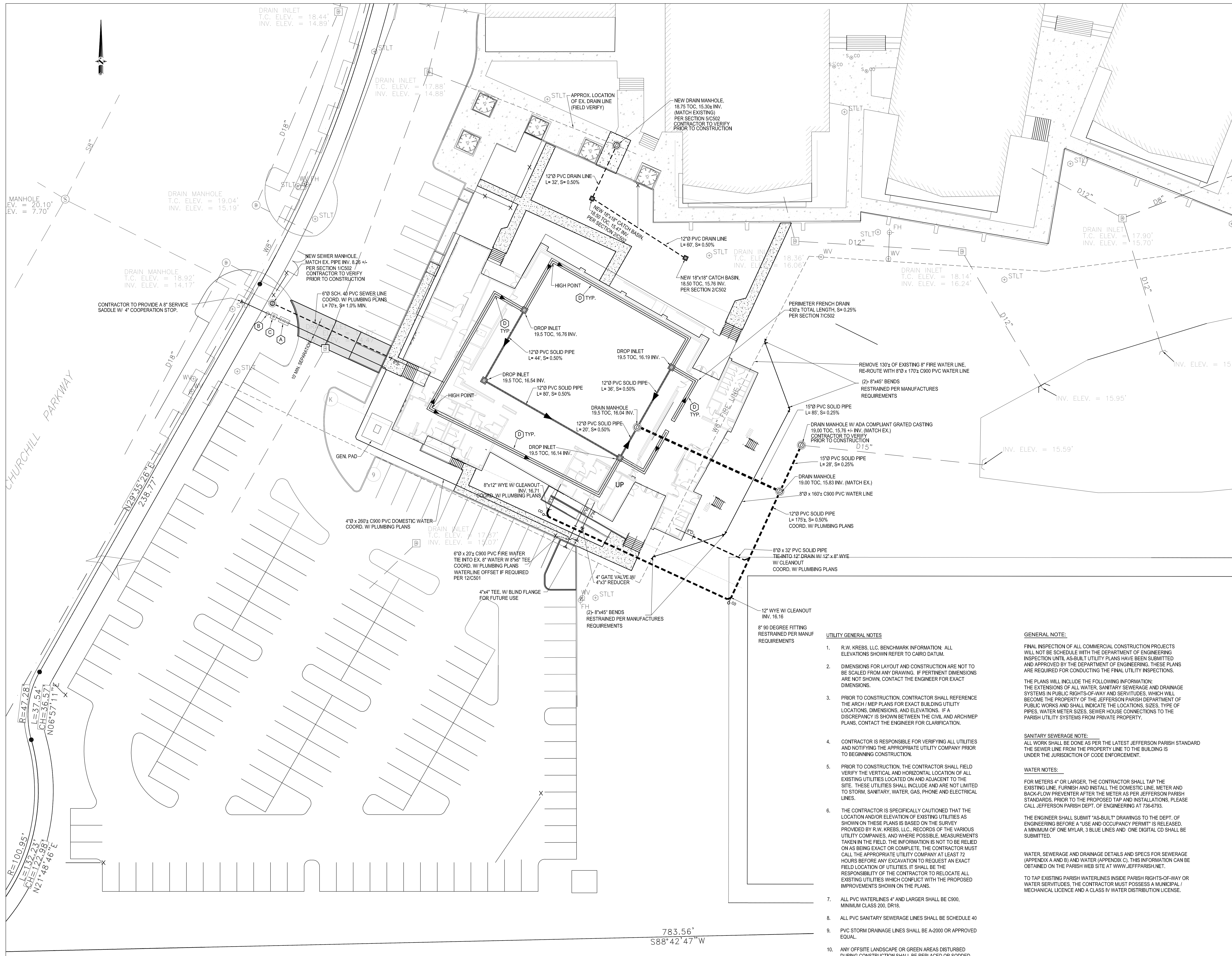
| GRADING PLAN   |               |                |
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| file name      | 6059-C201.dwg | drawing number |
| project number | 21161.00      | <b>C201</b>    |
| date           | 01-22-16      |                |
| phase          | 100% C.D.     |                |

**1 GRADING PLAN**  
 C201 1" = 20'-0"

**2 GRADING PLAN (UNDER SLAB)**  
 C201 1" = 20'-0"



GUSTAVO NAME: 6059-C201.dwg DATE: FEB 04, 2016 TIME: 11:22 AM



| LEGEND |   |
|--------|---|
|        | REQ'D. 18" x 18" CATCH BASIN PER SECTION 2/C502   |
|        | REQ'D. DRAIN MANHOLE PER SECTION 5/C502   |
|        | REQ'D. PRECAST CONCRETE SEWER MANHOLE PER SECTIONS 1/C502   |
|        | DOUBLE-CHECK VALVE ASSEMBLY PER DETAIL 9/C501. TO BE INSTALLED AS CLOSE TO THE PROPERTY LINE AS POSSIBLE. |
|        | WATER GATE VALVE PER DETAIL 11/C501   |
|        | 4" WATER METER AND PIT PER 8/C502   |
|        | NEW FRENCH DRAIN PER SECTION 7/C502   |

1 UTILITIES PLAN  
C301 1" = 20'

**UTILITY GENERAL NOTES**

- R.W. KREBS, LLC. BENCHMARK INFORMATION: ALL ELEVATIONS SHOWN REFER TO CARO DATUM.
- DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT THE ENGINEER FOR EXACT DIMENSIONS.
- PRIOR TO CONSTRUCTION, CONTRACTOR SHALL REFERENCE THE ARCH/MEP PLANS FOR EXACT BUILDING UTILITY LOCATIONS, DIMENSIONS, AND ELEVATIONS. IF A DISCREPANCY IS SHOWN BETWEEN THE CIVIL AND ARCH/MEP PLANS, CONTACT THE ENGINEER FOR CLARIFICATION.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY THE VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES LOCATED ON AND ADJACENT TO THE SITE. THESE UTILITIES SHALL INCLUDE AND ARE NOT LIMITED TO STORM, SANITARY, WATER, GAS, PHONE AND ELECTRICAL LINES.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON THE SURVEY PROVIDED BY R.W. KREBS, LLC. RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST AN EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- ALL PVC WATERLINES 4" AND LARGER SHALL BE C900, MINIMUM CLASS 200, DR18.
- ALL PVC SANITARY SEWERAGE LINES SHALL BE SCHEDULE 40
- PVC STORM DRAINAGE LINES SHALL BE A-2000 OR APPROVED EQUAL.
- ANY OFFSITE LANDSCAPE OR GREEN AREAS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED OR SOODED.
- THE CONTRACTOR SHALL SEQUENCE CONSTRUCTION TO PROVIDE ADEQUATE DRAINAGE DURING ALL PHASES OF CONSTRUCTION. THE EXISTING ONSITE DRAINAGE INLET AND PIPING SHALL REMAIN OPERATIONAL DURING CONSTRUCTION. THIS SYSTEM SERVES THE EXISTING PARKING LOT ADJACENT TO THE SITE. THE EXISTING INLET AND PIPING MAY BE REMOVED ONCE NEW DRAIN LINES, INLETS, AND DRAINAGE SWALES ARE CONSTRUCTED.

**GENERAL NOTE:**

FINAL INSPECTION OF ALL COMMERCIAL CONSTRUCTION PROJECTS WILL NOT BE SCHEDULE WITH THE DEPARTMENT OF ENGINEERING INSPECTION UNTIL AS-BUILT UTILITY PLANS HAVE BEEN SUBMITTED AND APPROVED BY THE DEPARTMENT OF ENGINEERING. THESE PLANS ARE REQUIRED FOR CONDUCTING THE FINAL UTILITY INSPECTIONS.

THE PLANS WILL INCLUDE THE FOLLOWING INFORMATION: THE EXTENSIONS OF ALL WATER, SANITARY SEWERAGE AND DRAINAGE SYSTEMS IN PUBLIC RIGHTS-OF-WAY AND SERVIDUTES, WHICH WILL BECOME THE PROPERTY OF THE JEFFERSON PARISH DEPARTMENT OF PUBLIC WORKS AND SHALL INDICATE THE LOCATIONS, SIZES, TYPE OF PIPES, WATER METER SIZES, SEWER HOUSE CONNECTIONS TO THE PARISH UTILITY SYSTEMS FROM PRIVATE PROPERTY.

**SANITARY SEWERAGE NOTE:**

ALL WORK SHALL BE DONE AS PER THE LATEST JEFFERSON PARISH STANDARD THE SEWER LINE FROM THE PROPERTY LINE TO THE BUILDING IS UNDER THE JURISDICTION OF CODE ENFORCEMENT.

**WATER NOTES:**

FOR METERS 4" OR LARGER, THE CONTRACTOR SHALL TAP THE EXISTING LINE, FURNISH AND INSTALL THE DOMESTIC LINE, METER AND BACK-FLOW PREVENTER AFTER THE METER AS PER JEFFERSON PARISH STANDARDS. PRIOR TO THE PROPOSED TAP AND INSTALLATIONS, PLEASE CALL JEFFERSON PARISH DEPT. OF ENGINEERING AT 536-7763.

THE ENGINEER SHALL SUBMIT "AS-BUILT" DRAWINGS TO THE DEPT. OF ENGINEERING BEFORE A "USE AND OCCUPANCY" PERMIT IS RELEASED. A MINIMUM OF ONE MYLAR, 3 BLUE LINES AND ONE DIGITAL CD SHALL BE SUBMITTED.

WATER, SEWERAGE AND DRAINAGE DETAILS AND SPECS FOR SEWERAGE (APPENDIX A AND B) AND WATER (APPENDIX C). THIS INFORMATION CAN BE OBTAINED ON THE PARISH WEB SITE AT WWW.JEFFPARISH.NET.

TO TAP EXISTING PARISH WATERLINES INSIDE PARISH RIGHTS-OF-WAY OR WATER SERVIDUTES, THE CONTRACTOR MUST POSSESS A MUNICIPAL / MECHANICAL LICENCE AND A CLASS IV WATER DISTRIBUTION LICENCE.

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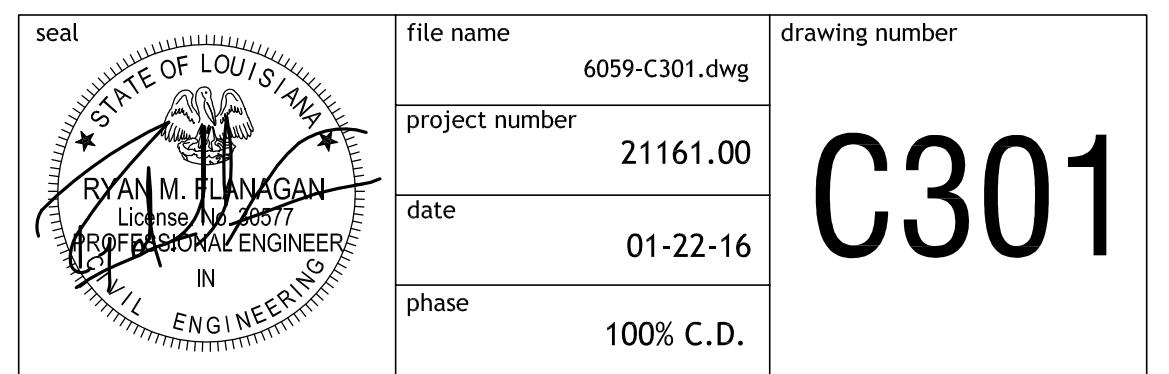
**SIZELER THOMPSON BROWN ARCHITECTS**  
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300 LAFAYETTE STREET, SUITE 200  
NEW ORLEANS, LOUISIANA 70130  
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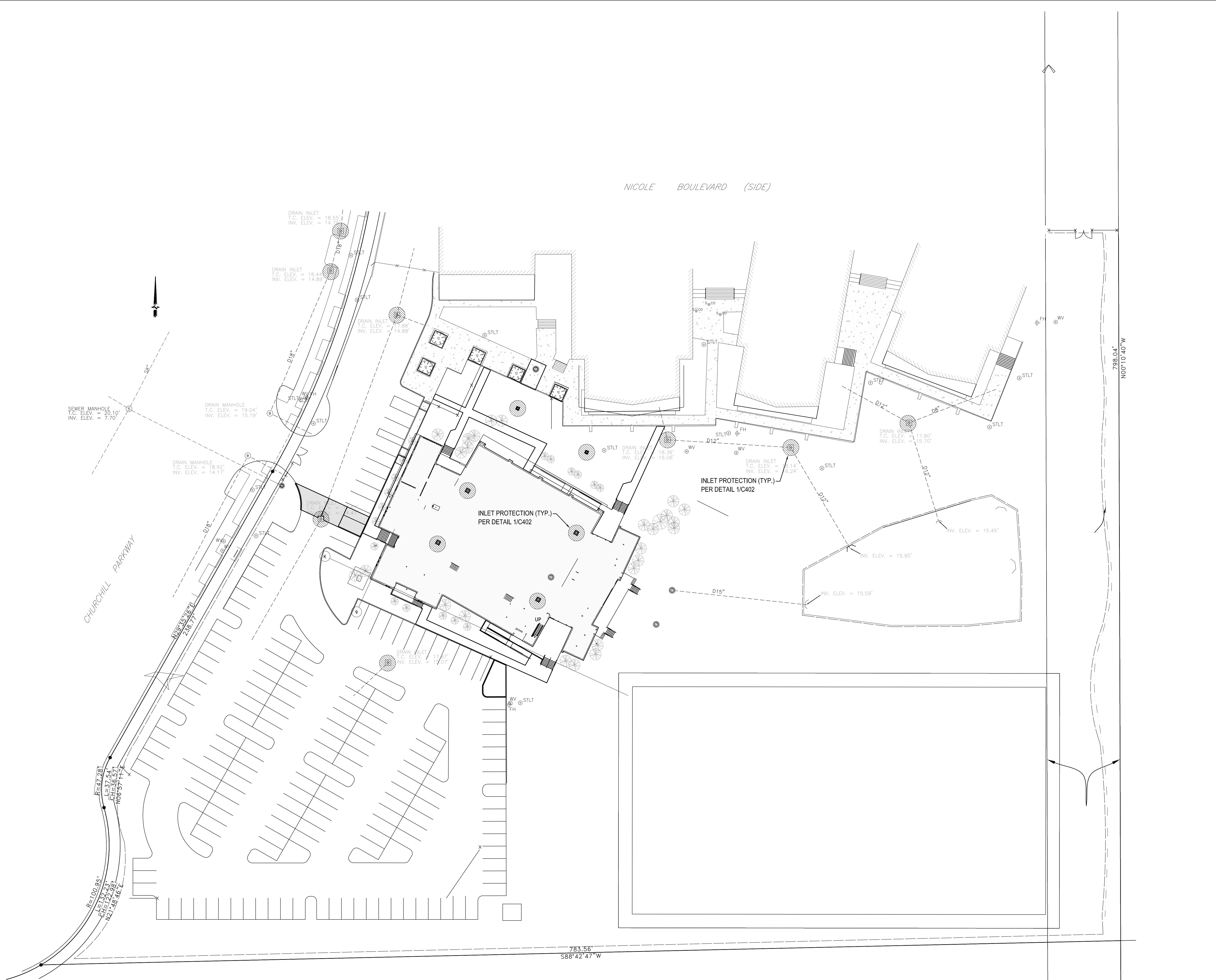
**MULTI-PURPOSE ASSEMBLY CENTER AT PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY REGIONAL ACADEMY**  
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UTILITIES PLAN


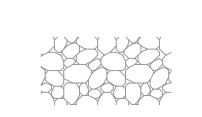
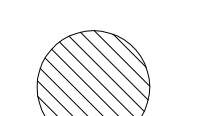
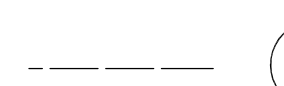
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| project number | 21161.00      |                |  |
| date           | 01-22-16      |                |  |
| phase          | 100% C.D.     |                |  |



**C301**



**LEGEND**

-  **SSA** STABILIZED STAGING AREA PER 3/C402
-  **VTC** VEHICLE TRACKING CONTROL PER 4/C402
-  **IP** INLET PROTECTION PER 1/C402
-  **SF** SILT FENCING PER 1/C402

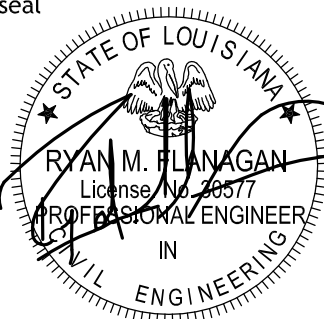
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 701 CHURCHHILL PKWY, AVONDALE LA

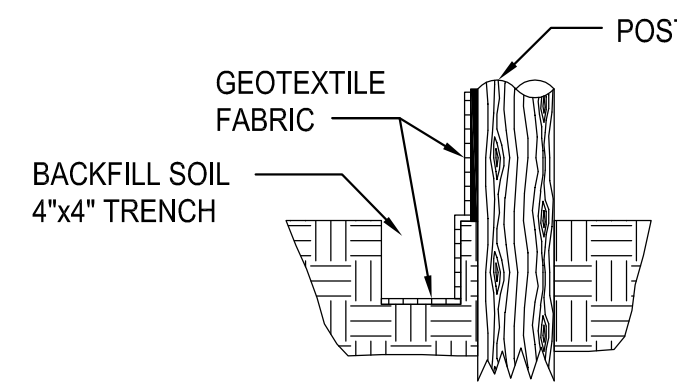
EROSION CONTROL PLAN

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|  | file name      | 6059-C401.dwg | drawing number |
|   | project number | 21161.00      | C401           |
|   | date           | 01-22-16      |                |
|   | phase          | 100% C.D.     |                |
|   |                |               |                |

GENERAL NOTES THIS SHEET

DRAINAGE NOTES:

- ADJUST CATCH BASIN GRATES AND RINGS TO ELEVATION REQUIRED TO DRAIN SITE.
- PROTECT EXISTING INLETS PER REQUIREMENTS OF STORM WATER POLLUTION PREVENTION PLAN.
- INSTALL NEW DRAINAGE TO PREVENT PONDING OF SITE.
- INSTALL "SILT FENCING" PER LADOTD STANDARD DWG. EC-01 AND DETAILS SHOWN ON THIS DRAWING, AROUND THE ENTIRE SITE. INSTALL HAY BALES AROUND ALL DRAIN INLETS.

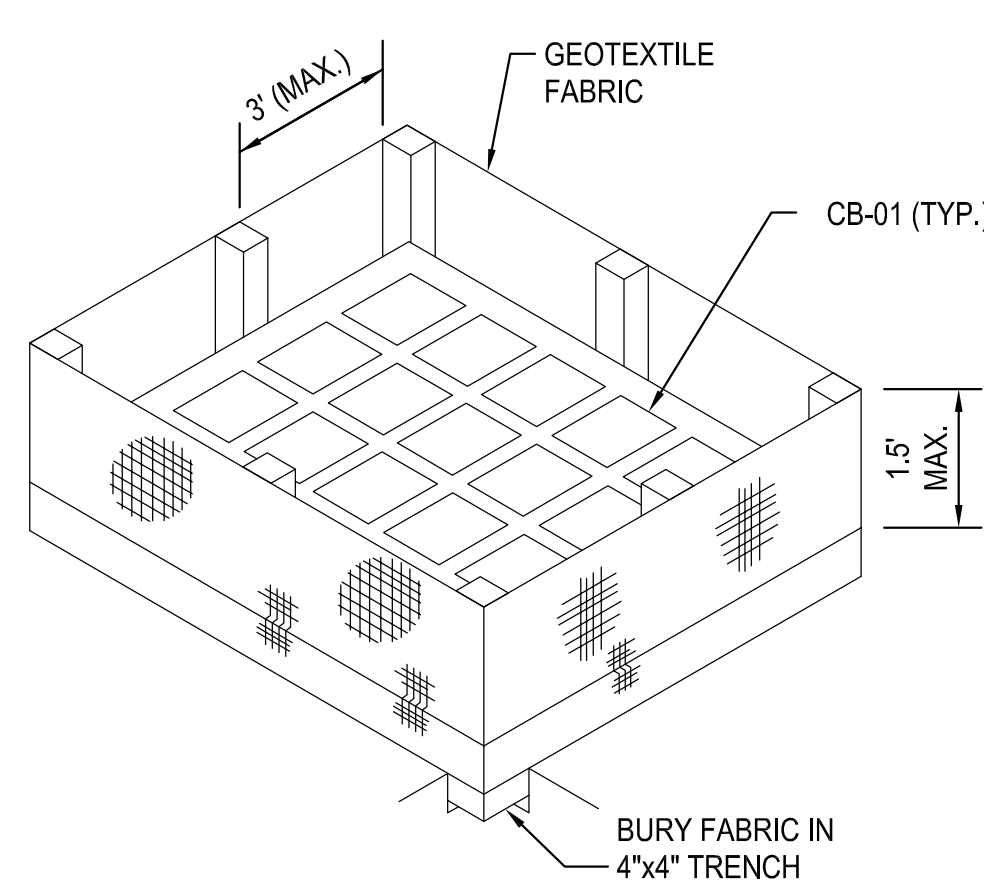


SECTION THRU TRENCH SHOWING GEOTEXTILE FABRIC

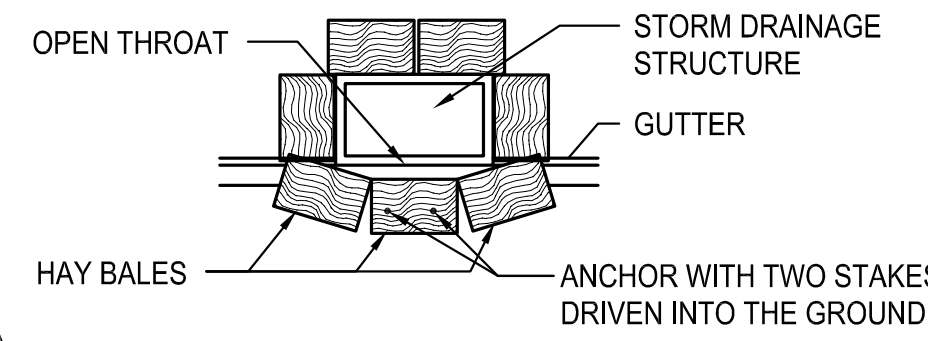
NOTES:

THE TEMPORARY DROP INLET SILT TRAP IS TO BE USED FOR SMALL DRAINAGE AREAS (LESS THAN 1 ACRE) WHERE THE STORM DRAINAGE IS FUNCTIONAL BEFORE THE AREA IS STABILIZED. THE TRAP CAN BE EITHER GEOTEXTILE FABRIC OR HAY BALES.

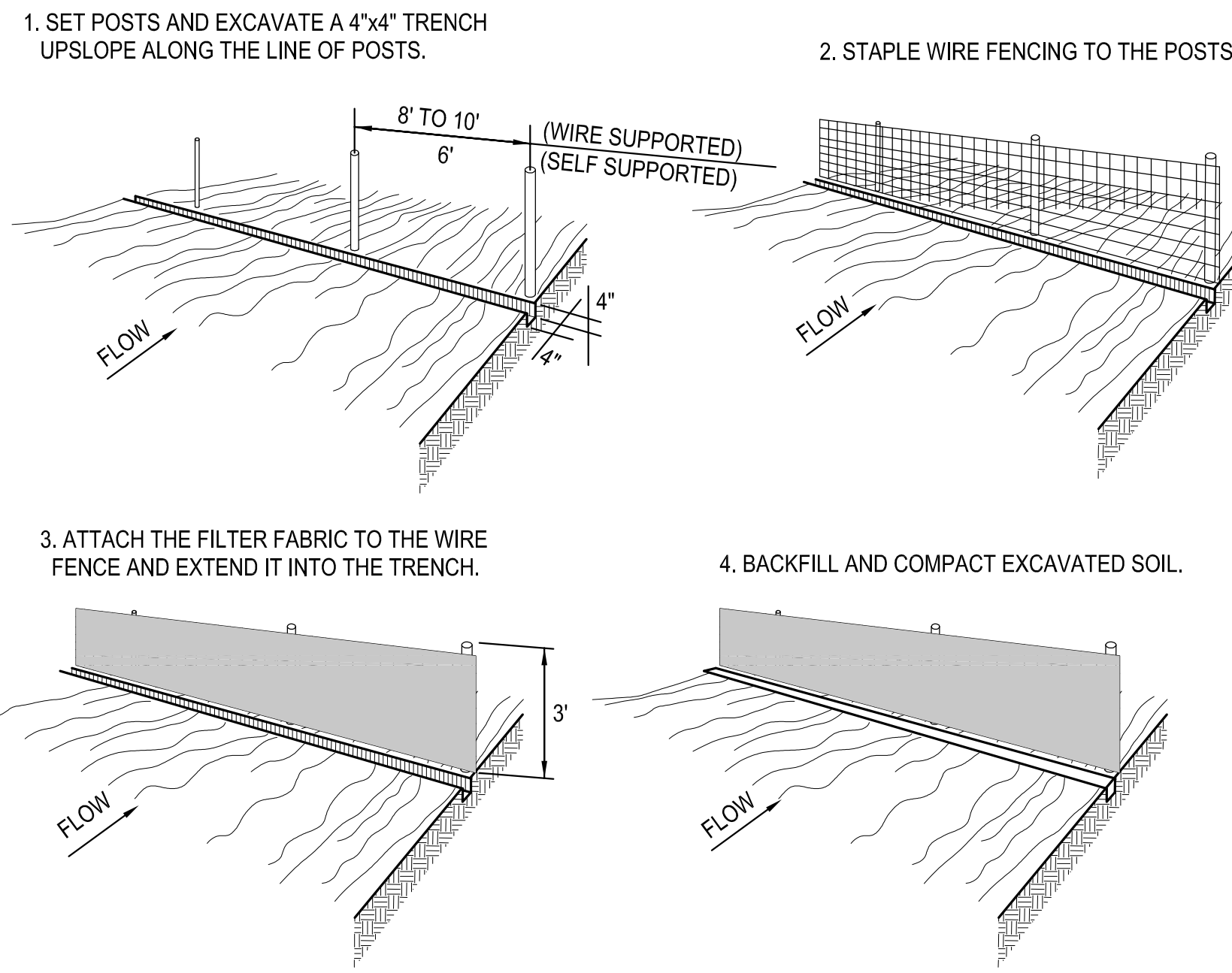
- THE GEOTEXTILE FABRIC SHALL CONFORM TO SECTION 1019 (TYPE G) OF THE LA DOTD STANDARD SPECS.
- WOODEN STAKES SUPPORTING THE FABRIC SHALL BE 2"x2" OR 2"x4" WITH A MIN. LENGTH OF 3 FEET. THE STAKES SHALL BE SPACED AROUND THE INLET AT A MAX. SPACING OF 3 FEET.
- THE HEIGHT OF THE FABRIC ABOVE THE INLET SHALL BE LIMITED TO 1.5' AND THE BOTTOM OF THE FABRIC SHALL BE BURIED IN A TRENCH APPROX. 4" WIDE BY 4" DEEP. THE FABRIC SHALL BE STAPLED TO THE POST WITH 1/2" STAPLES.
- THE TRAP SHOULD BE INSPECTED REGULARLY AND AFTER EACH STORM. THE SEDIMENT SHOULD BE REMOVED AND MAKE SURE EACH STAKE IS FIRMLY IN THE GROUND.



ISOMETRIC VIEW SHOWING GEOTEXTILE FABRIC

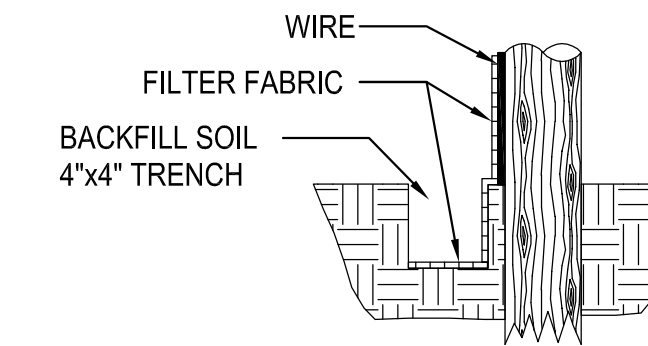


PLAN SHOWING HAY BALES



CONSTRUCTION OF TEMPORARY SILT FENCING

(WIRE SUPPORTED SILT FENCE IS SHOWN. SELF SUPPORTED SILT FENCE WILL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS.)



EXTENSION OF FABRIC INTO THE TRENCH

NOTES:

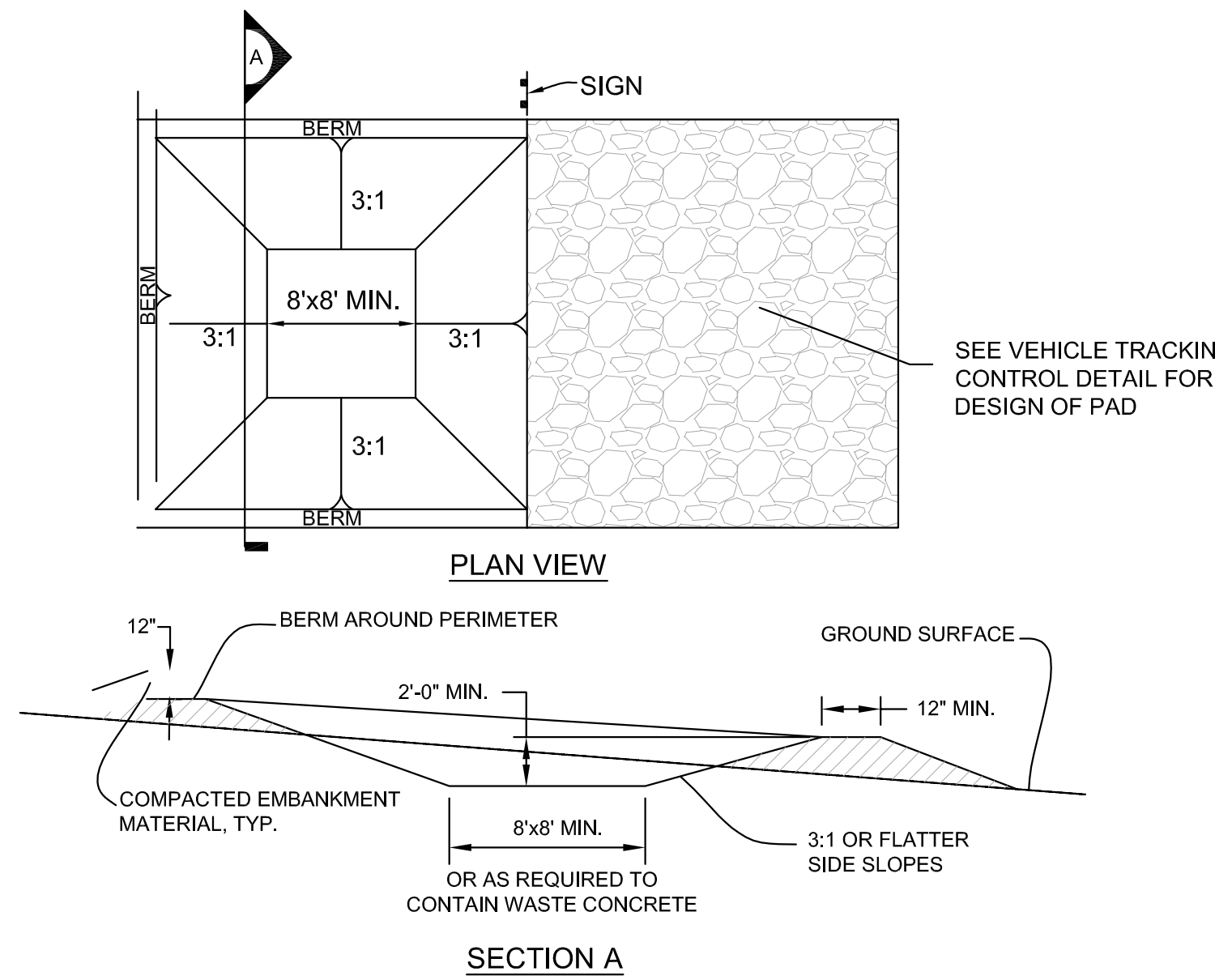
SILT FENCING IS A TEMPORARY SEDIMENT BARRIER CONSISTING OF A FILTER FABRIC SUPPORTED BY POST AND STRETCHED ACROSS AN AREA TO INTERCEPT AND DETAIN SMALL AMOUNTS OF SEDIMENT. THE SILT FENCING SHALL BE IN ACCORDANCE WITH SECTION 204 OF THE LA DOTD STANDARD SPECIFICATIONS. A FEW BASIC GUIDELINES FOR THE USE OF SILT FENCING ARE:

- USE WHERE EROSION WOULD OCCUR IN THE FORM OF SHEET AND RILL EROSION
- USE WHERE THE MAXIMUM DRAINAGE AREA BEHIND THE SILT FENCE IS 1/4 ACRE PER 100' OF SILT FENCE LENGTH
- USE WHERE THE MAXIMUM SLOPE LENGTH BEHIND THE BARRIER IS 100'
- USE WHERE THE MAXIMUM GRADIENT BEHIND THE BARRIER IS 2:1
- DO NOT USE SILT FENCES IN LIVE STREAMS OR IN DITCHES OR SWALES WHERE FLOWS EXCEED ONE CUBIC FOOT PER SECOND.

SILT FENCE @ PROJECT BOUNDARY

EROSION CONTROL DETAILS

EROSION CONTROL DETAILS FOR DRAINAGE STRUCTURES

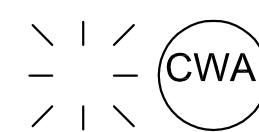


CONCRETE WASHOUT AREA INSTALLATION NOTES

- THE CONCRETE WASHOUT AREA SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE.
- VEHICLE TRACKING CONTROL IS REQUIRED AT THE ACCESS POINT.
- SIGNS SHALL BE PLACED AT THE CONSTRUCTION ENTRANCE, AT THE WASHOUT AREA, AND ELSEWHERE AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CONCRETE WASHOUT AREA TO OPERATORS OF CONCRETE TRUCKS AND PUMP RIGS.
- EXCAVATED MATERIAL SHALL BE UTILIZED IN PERIMETER BERM CONSTRUCTION

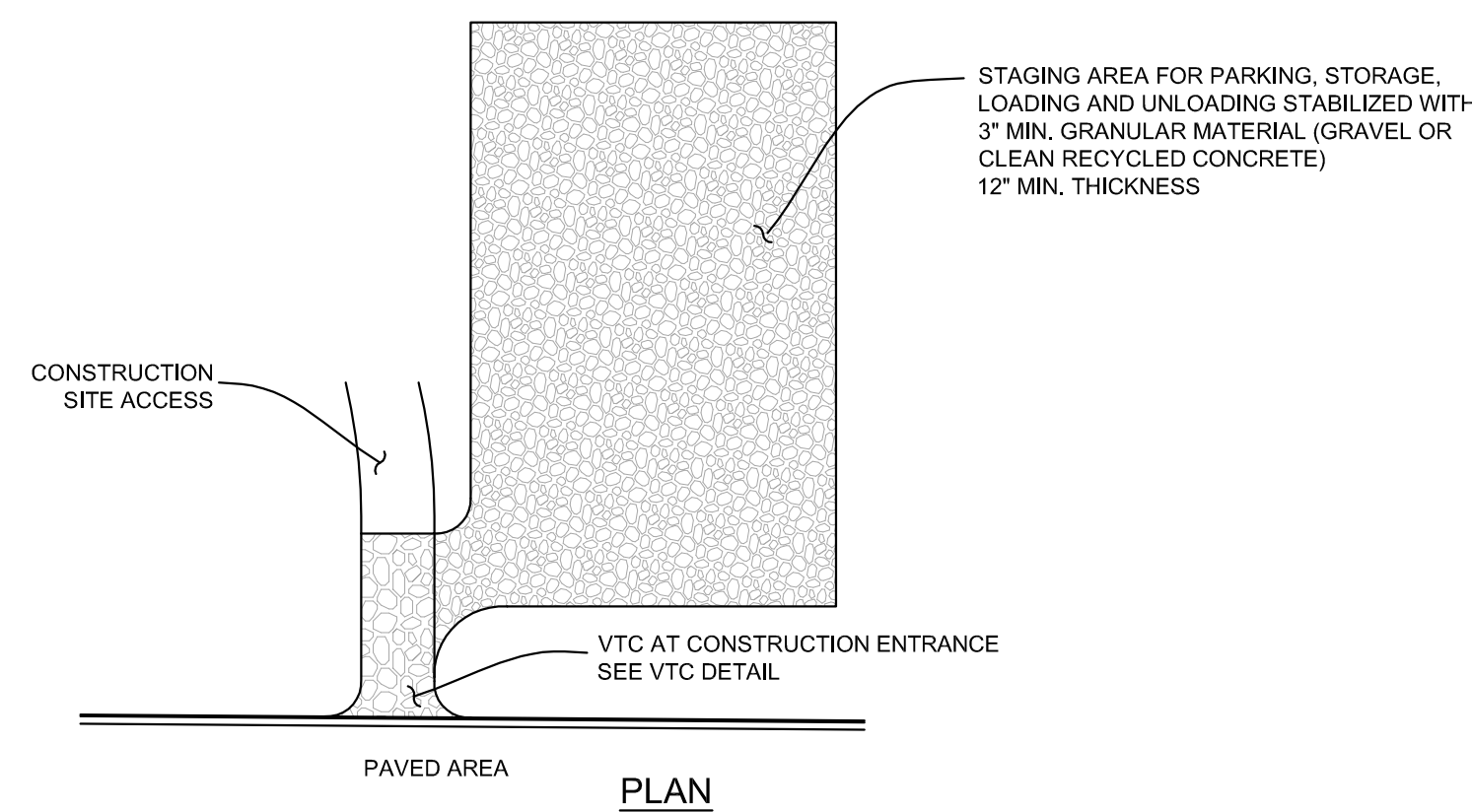
CONCRETE WASHOUT AREA MAINTENANCE NOTES

- THE CONCRETE WASHOUT AREA SHALL BE REPAIRED AND ENLARGED OR CLEANED OUT AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE.
- AT THE END OF CONSTRUCTION, ALL CONCRETE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN APPROVED WASTE SITE.
- WHEN THE CONCRETE WASHOUT AREA IS REMOVED, COVER THE DISTURBED AREA WITH TOP SOIL, DRILL SEED AND CRIMP MULCH OR OTHERWISE STABILIZE IN A MANNER APPROVED BY THE LOCAL JURISDICTION.
- INSPECT WEEKLY, DURING AND AFTER ANY STORM EVENT.



CONCRETE WASHOUT DETAIL

2 C402 NTS



STABILIZED STAGING AREA INSTALLATION NOTES

- SEE PLAN VIEW FOR GENERAL LOCATION OF STAGING AREA. CONTRACTOR MAY MODIFY LOCATION AND SIZE OF STABILIZED STAGING AREA WITH APPROVAL FROM LOCAL JURISDICTION.
- STABILIZED STAGING AREA SHALL BE LARGE ENOUGH TO FULLY CONTAIN PARKING, STORAGE, AND UNLOADING AND LOADING OPERATIONS.
- IF REQUIRED BY THE LOCAL JURISDICTION, SITE ACCESS ROADS SHALL BE STABILIZED IN THE SAME MANNER AS THE STAGING AREA.
- STAGING AREA SHALL BE STABILIZED PRIOR TO ANY OTHER OPERATIONS ON THE SITE.
- THE STABILIZED STAGING AREA SHALL CONSIST OF A MINIMUM OF 3" OF GRANULAR MATERIAL (GRAVEL OR CLEAN RECYCLED CONCRETE).

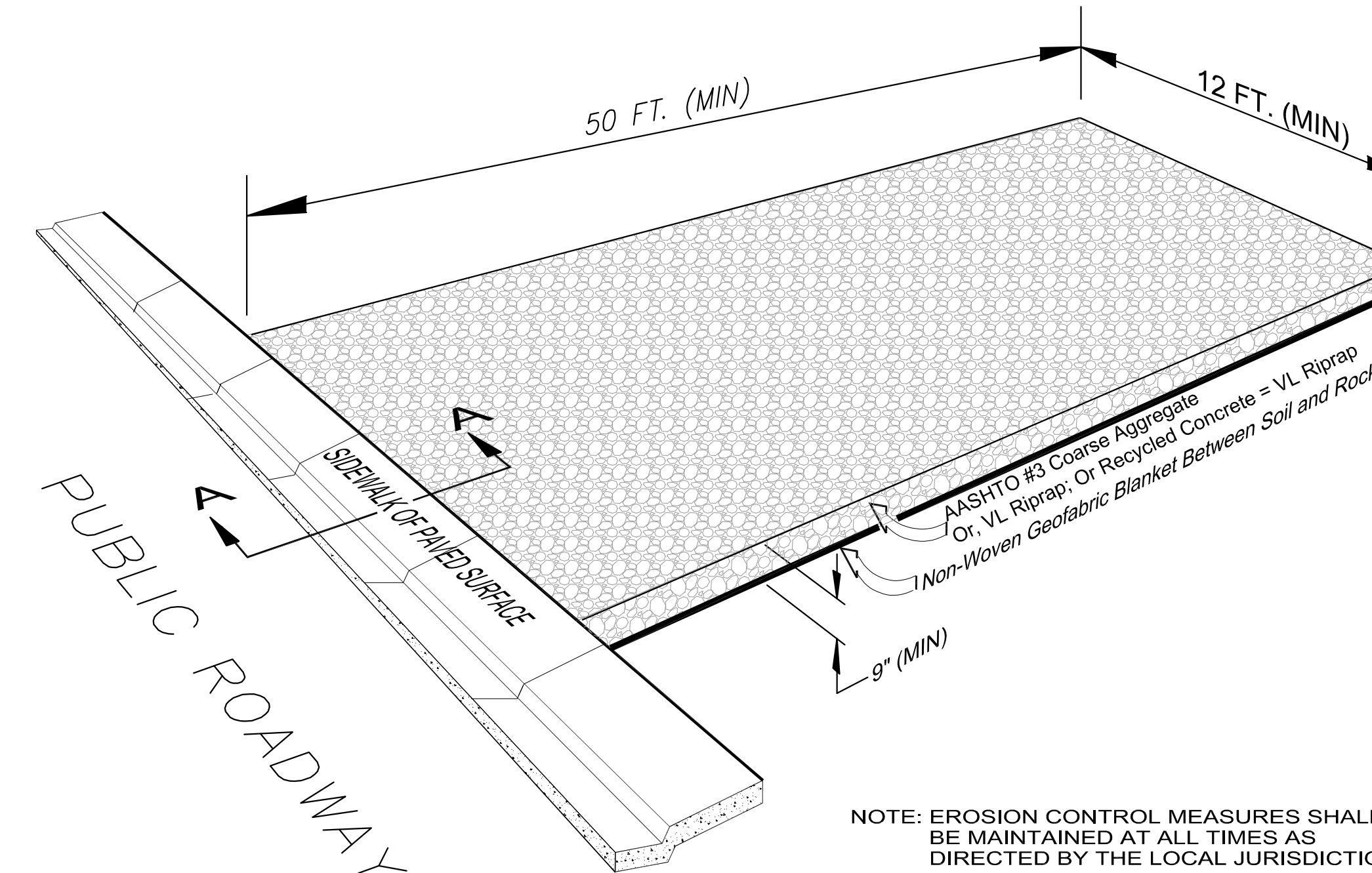
STABILIZED STAGING AREA MAINTENANCE NOTES

- THE STORM WATER MANAGEMENT PLAN "SWMP" MANAGER SHALL INSPECT THE STABILIZED STAGING AREA WEEKLY, DURING AND AFTER ANY STORM EVENT AND MAKE REPAIRS OR CLEAN OUT UPSTREAM SEDIMENT AS NECESSARY.
- SWMP MANAGER SHALL PROVIDE ADDITIONAL THICKNESS OF GRANULAR MATERIAL IF ANY RUTTING OCCURS OR UNDERLYING SUBGRADE BECOMES EXPOSED.
- STABILIZED STAGING AREA SHALL BE ENLARGED IF NECESSARY TO CONTAIN PARKING, STORAGE, AND UNLOADING AND LOADING OPERATIONS.
- ANY ACCUMULATED DIRT OR MUD SHALL BE REMOVED FROM THE SURFACE OF THE STABILIZED STAGING AREA.
- THE STABILIZED STAGING AREA SHALL BE REMOVED AT THE END OF CONSTRUCTION. THE GRANULAR MATERIAL SHALL BE REMOVED OR, IF APPROVED BY THE LOCAL JURISDICTION, USED ON SITE, AND THE AREA TOPSOILED, DRILL SEEDING AND CRIMP MULCHED OR OTHERWISE STABILIZED.

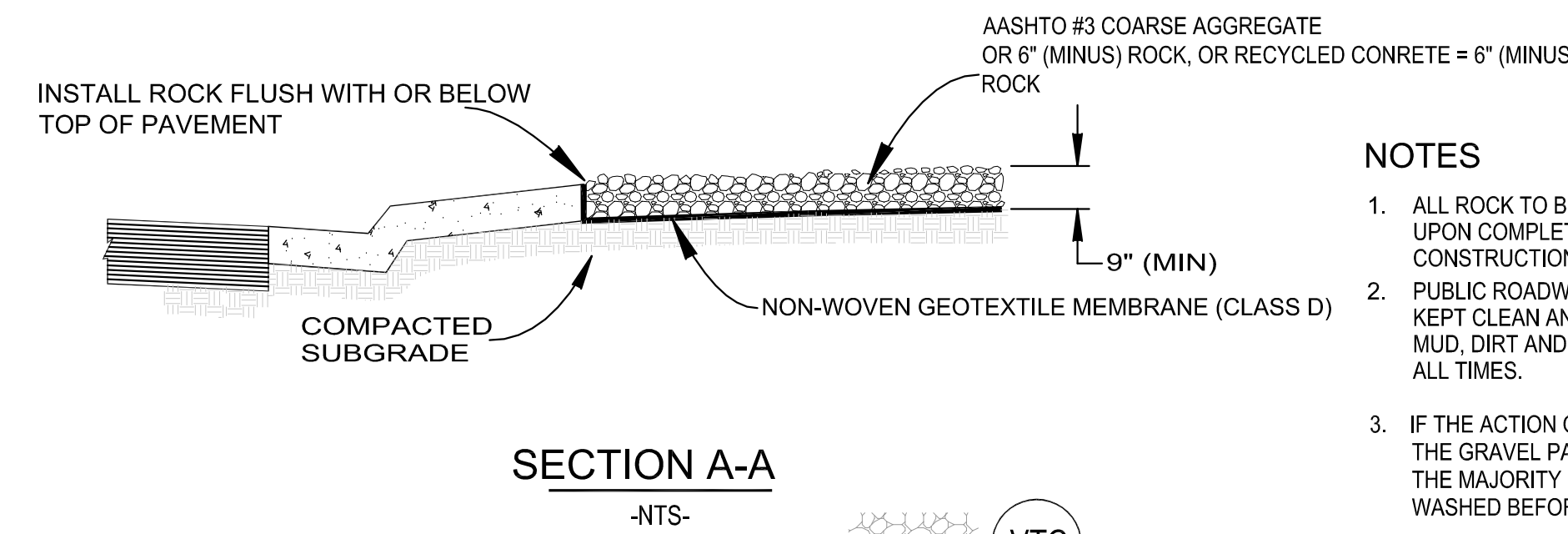


STABILIZED STAGING AREA

3 C402 NTS

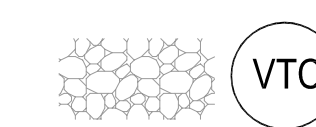


NOTE: EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES AS DIRECTED BY THE LOCAL JURISDICTION



SECTION A-A

-NTS-



TEMPORARY VEHICLE TRACKING CONTROL

4 C402 NTS

NOT FOR CONSTRUCTION

**SIZELER THOMPSON BROWN ARCHITECTS**  
**REGIONAL DESIGN GROUP, LLC**  
 300 LAFAYETTE STREET, SUITE 200  
 NEW ORLEANS, LOUISIANA 70130  
 (504) 523-6472 FAX (504) 529-1181

| Revisions |             |      |
|-----------|-------------|------|
| No.       | Description | Date |
|           |             |      |
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|           |             |      |
|           |             |      |

MULTI-PURPOSE ASSEMBLY CENTER AT  
 PATRICK F. TAYLOR SCIENCE AND  
 TECHNOLOGY REGIONAL ACADEMY  
 701 CHURCHHILL PKWY, AVONDALE LA

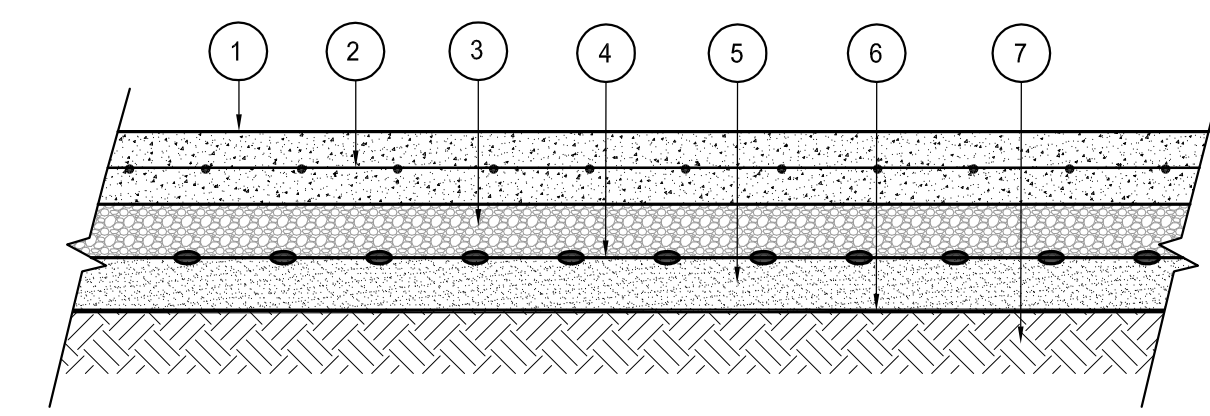
EROSION CONTROL DETAILS

|                |               |                |             |
|----------------|---------------|----------------|-------------|
| file name      | 6059-C401.dwg | drawing number | <b>C402</b> |
| project number | 21161.00      |                |             |
| date           | 01-22-16      |                |             |
| phase          | 100% C.D.     |                |             |
|                |               |                |             |

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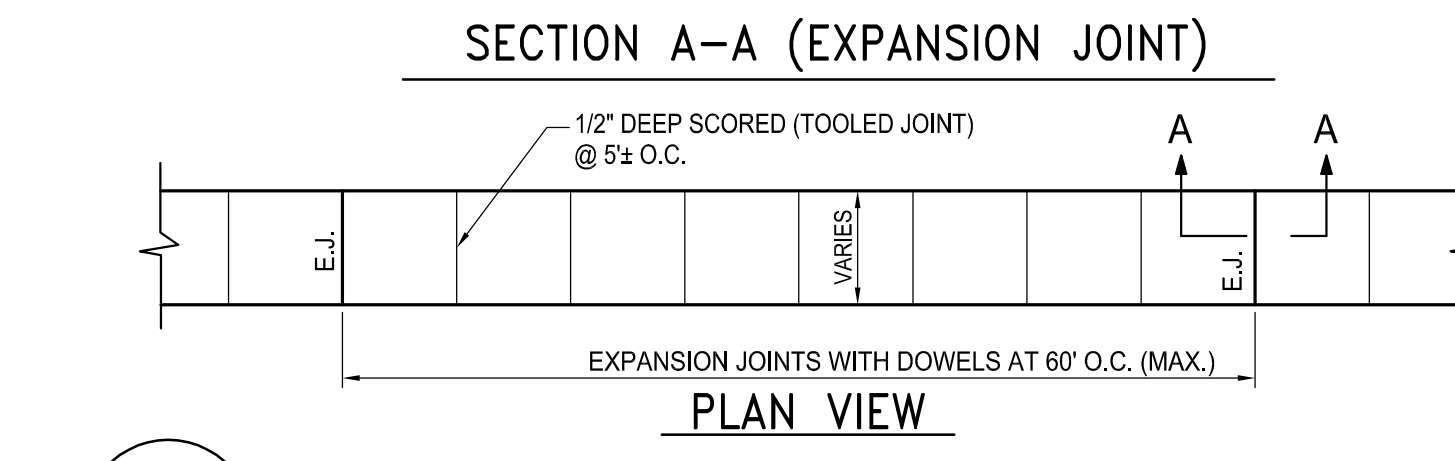
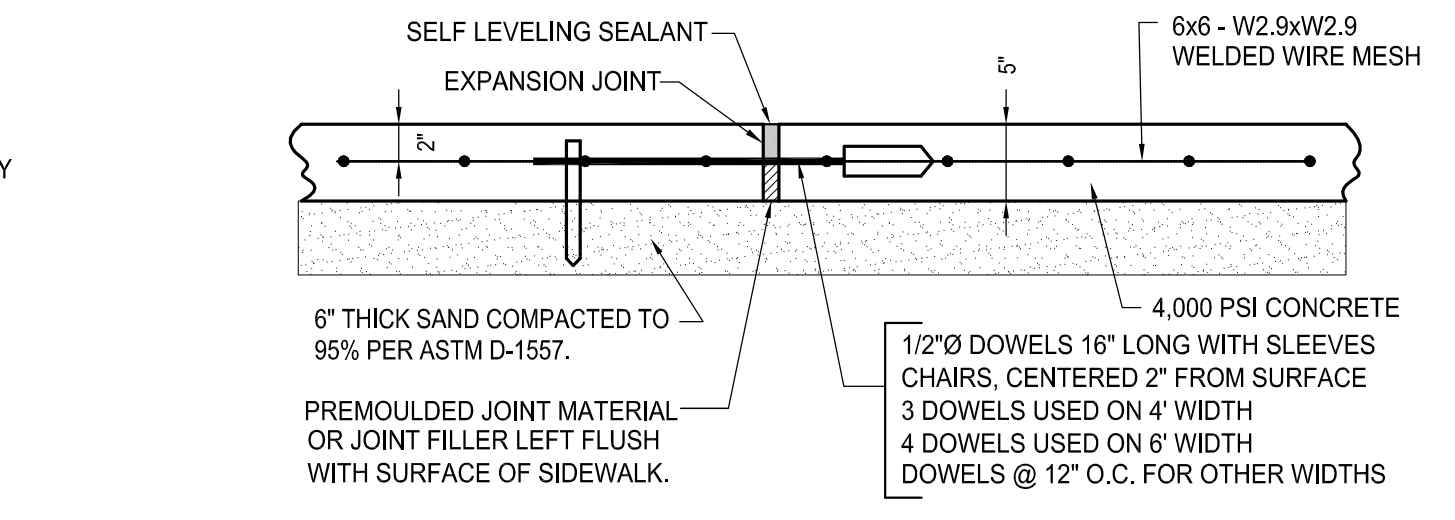
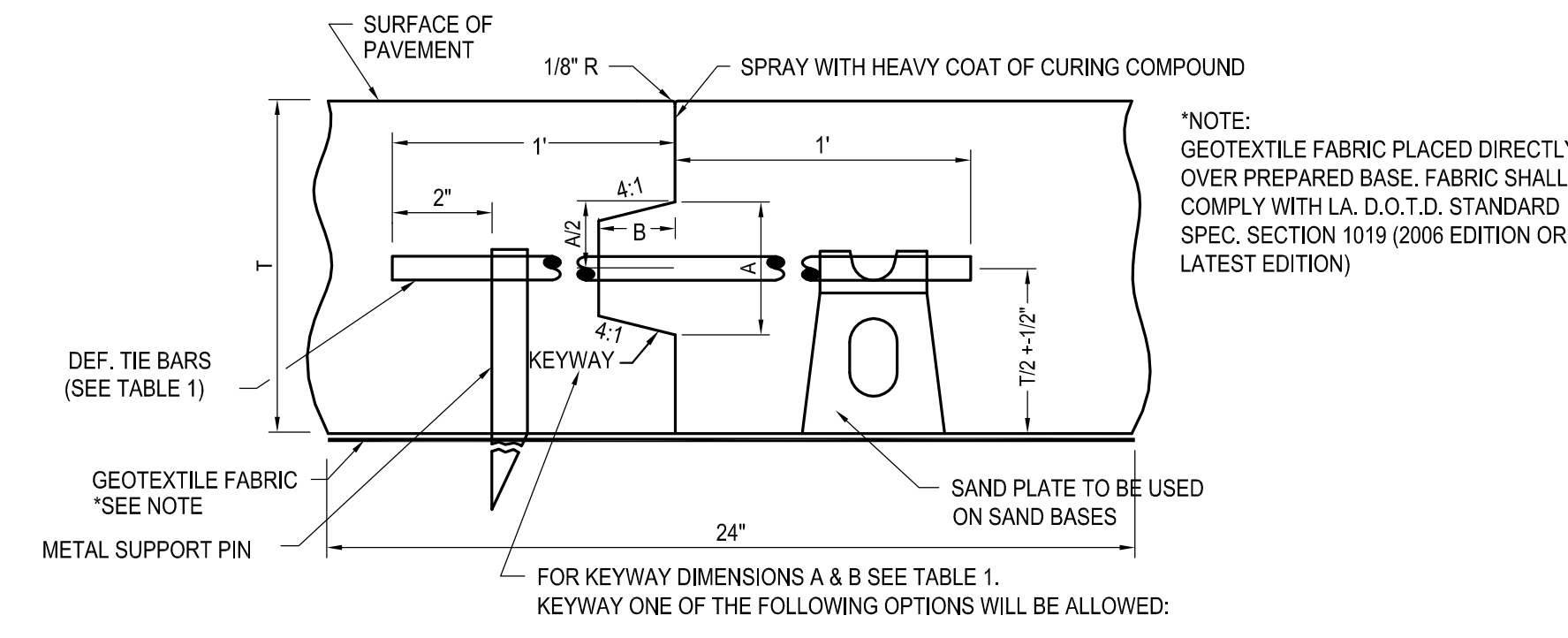
STATE OF LOUISIANA  
 RYAN M. FLANAGAN  
 PROFESSIONAL ENGINEER  
 IN  
 CIVIL ENGINEERING





- 1 8" THICK, 4000 PSI PORTLAND CEMENT CONCRETE.
- 2 4x4 W6xW6 WELDED WIRE FABRIC
- 3 6" CRUSHED STONE CONFORMING TO ALL REQUIREMENTS OF SECTION 1003.03(B) OF THE 2006 LSSRB, COMPACTED TO 95% MAX. DRY DENSITY @ OPTIMUM MOISTURE CONTENT PER ASTM D-1557. (RECYCLED MATERIALS ARE UNACCEPTABLE)
- 4 SINGLE LAYER, TRIAXIAL STRUCTURAL GEOGRID, (TENSAR TX180 OR APPROVED EQUAL)
- 5 6" RIVERSAND FILL COMPACTED TO 95% MAX. DRY DENSITY @ OPTIMUM MOISTURE CONTENT PER ASTM D-698.
- 6 CLASS D GEOTEXTILE FABRIC PLACED DIRECTLY OVER NATURAL SUBGRADE. FABRIC SHALL COMPLY WITH LA. D.O.T.D. STANDARD SPEC. SECTION 1019 (2006 EDITION OR LATEST EDITION).
- 7 PREPARED SUBGRADE.

**1 HEAVY-DUTY CONCRETE PAVEMENT**  
C501 N.T.S.



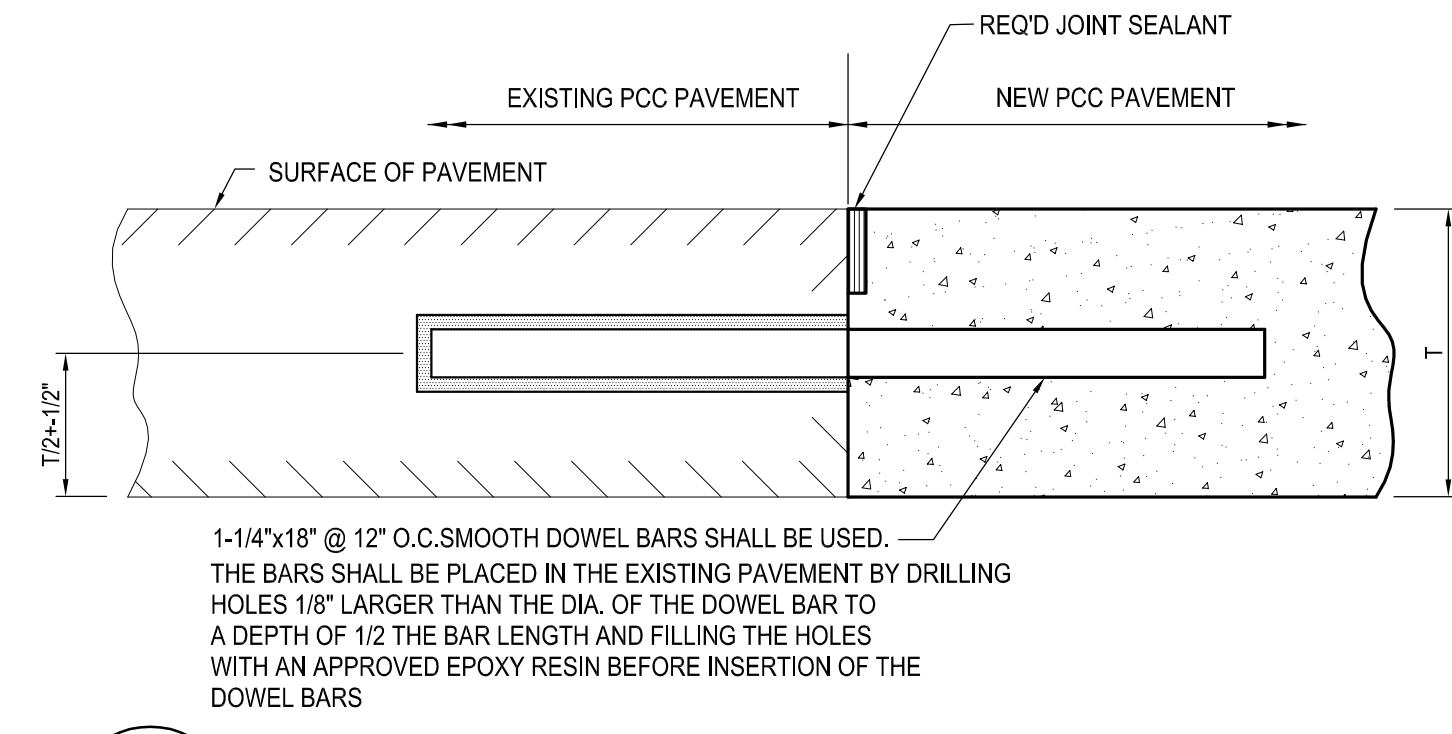
**7 CONCRETE SIDEWALK PAVEMENT**  
C501 N.T.S.

**2 CONCRETE BARRIER CURB**  
C501 N.T.S.

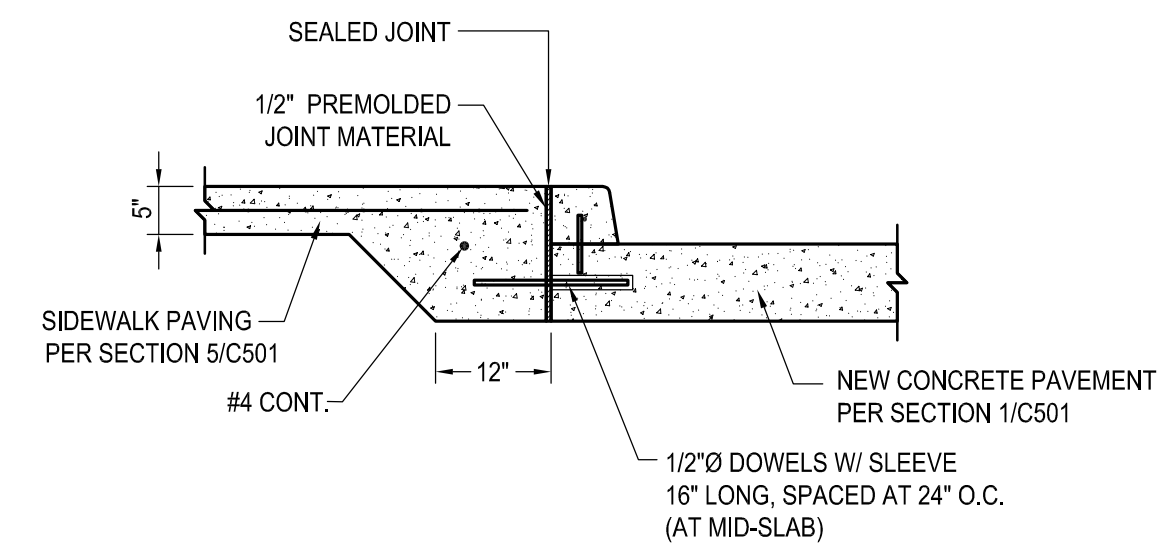
**TABLE 1**  
(ALL DIMENSIONS IN INCHES)

| PAVEMENT THICKNESS | SMOOTH DOWEL BARS |        |         | DEF. TIE BARS |        |         | MINIMUM DEPTH OF JOINT |       |       | KEYWAY |   |   |
|--------------------|-------------------|--------|---------|---------------|--------|---------|------------------------|-------|-------|--------|---|---|
|                    | SIZE              | LENGTH | SPACING | SIZE          | LENGTH | SPACING | TCJ & CJ               | LJ    | A     | B      | A | B |
| 7 OR LESS          | 1                 | 18     | 12      | 1/2           | 24     | 24      | 2-1/2                  | 2-1/2 | 1     | 1-1/4  |   |   |
| 8                  | 1-1/4             | 18     | 12      | 1/2           | 24     | 24      | 3                      | 3     | 2-1/2 | 1-1/4  |   |   |

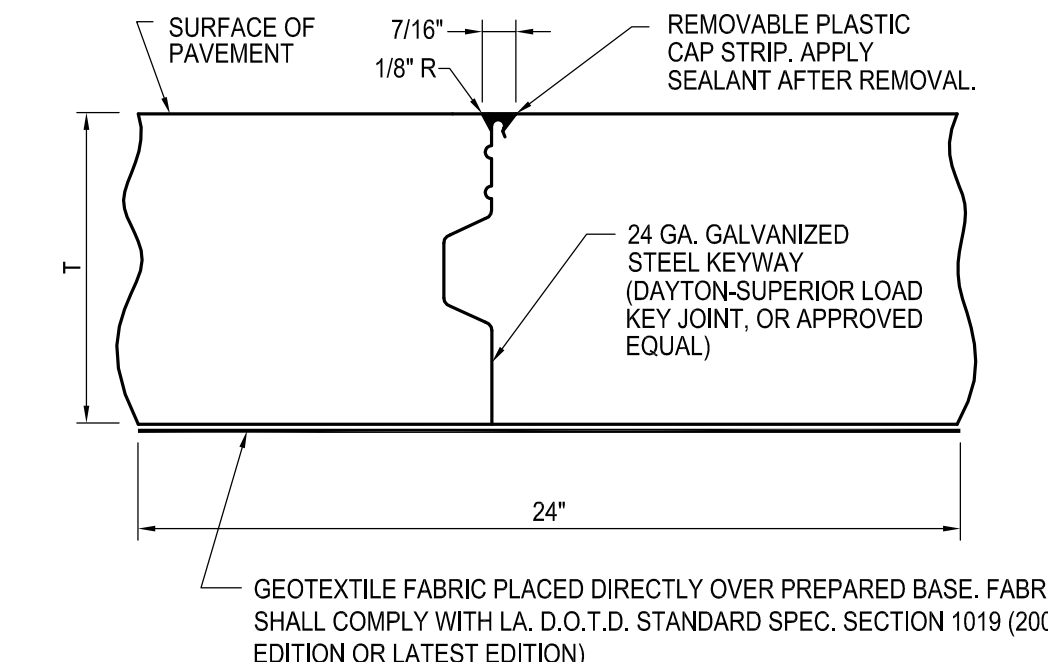
\* T IS THE THICKNESS AT PAVEMENT EDGE.



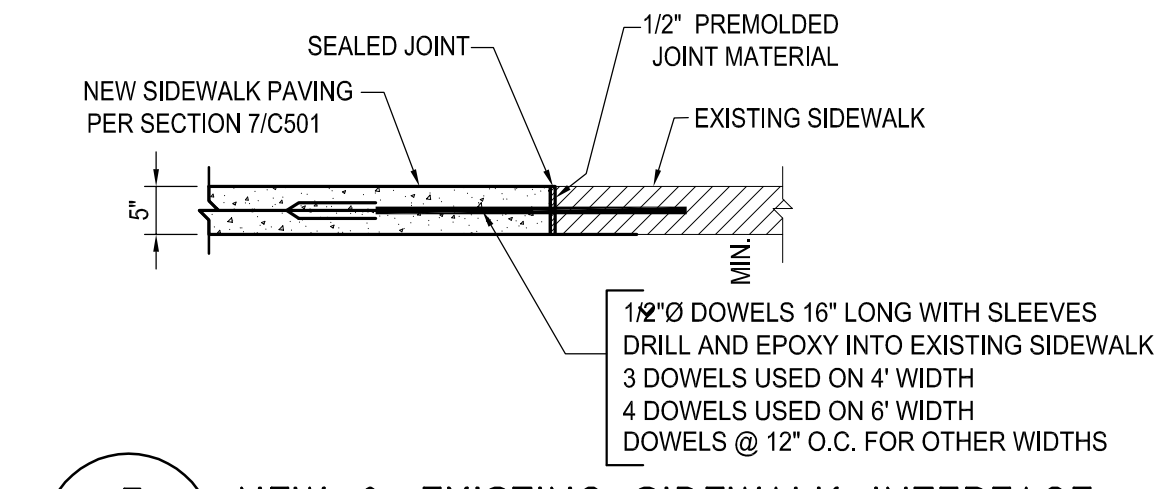
**3 SECTION-TYPE BJ (TRANSVERSE BUTT JOINT)**  
C501 N.T.S.



**4 NEW SIDEWALK & ROADWAY PAVEMENT SECTION**  
C501 N.T.S.

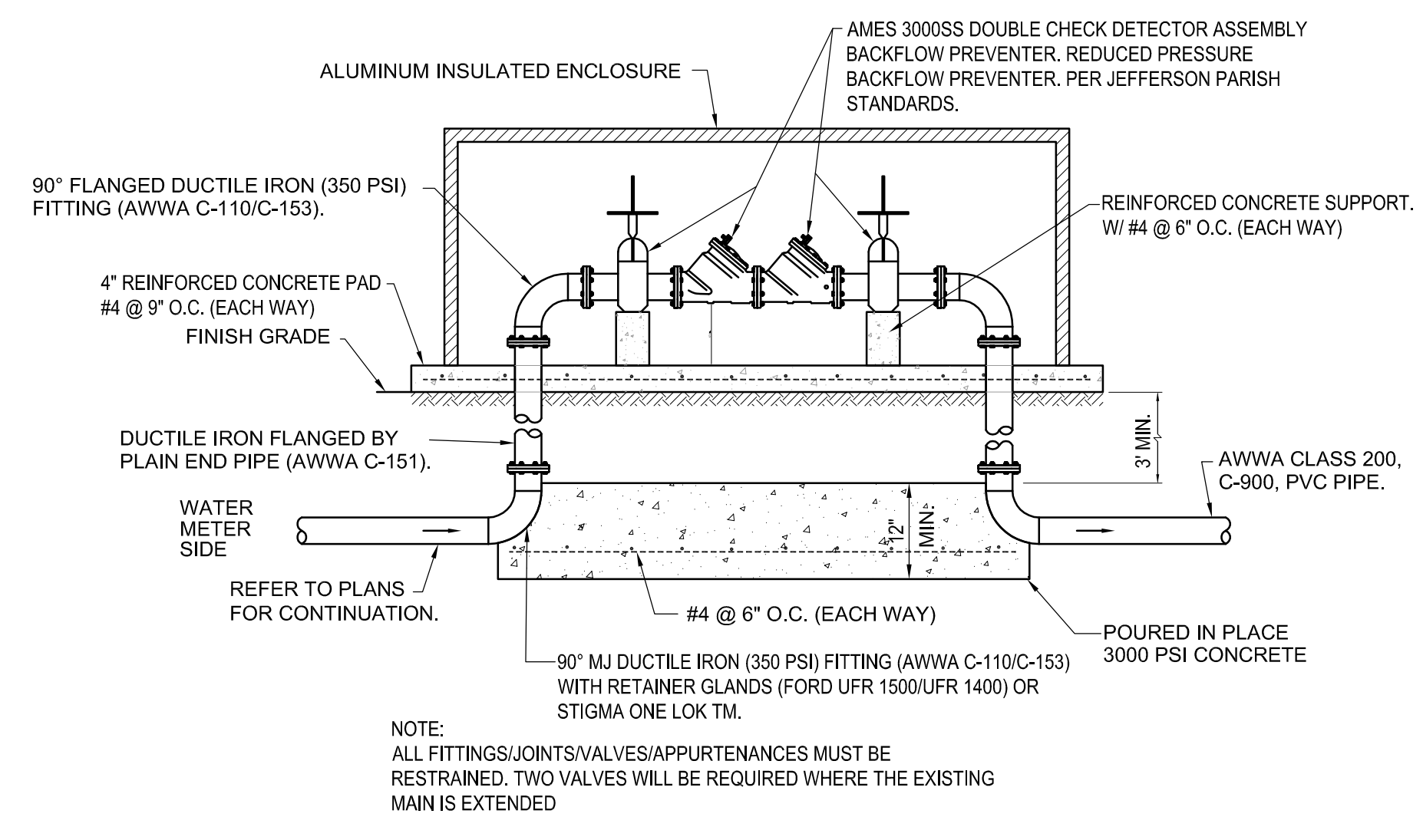


**8 SECTION-TYPE CJ (CONTRACTION JOINT)**  
C-501 N.T.S.

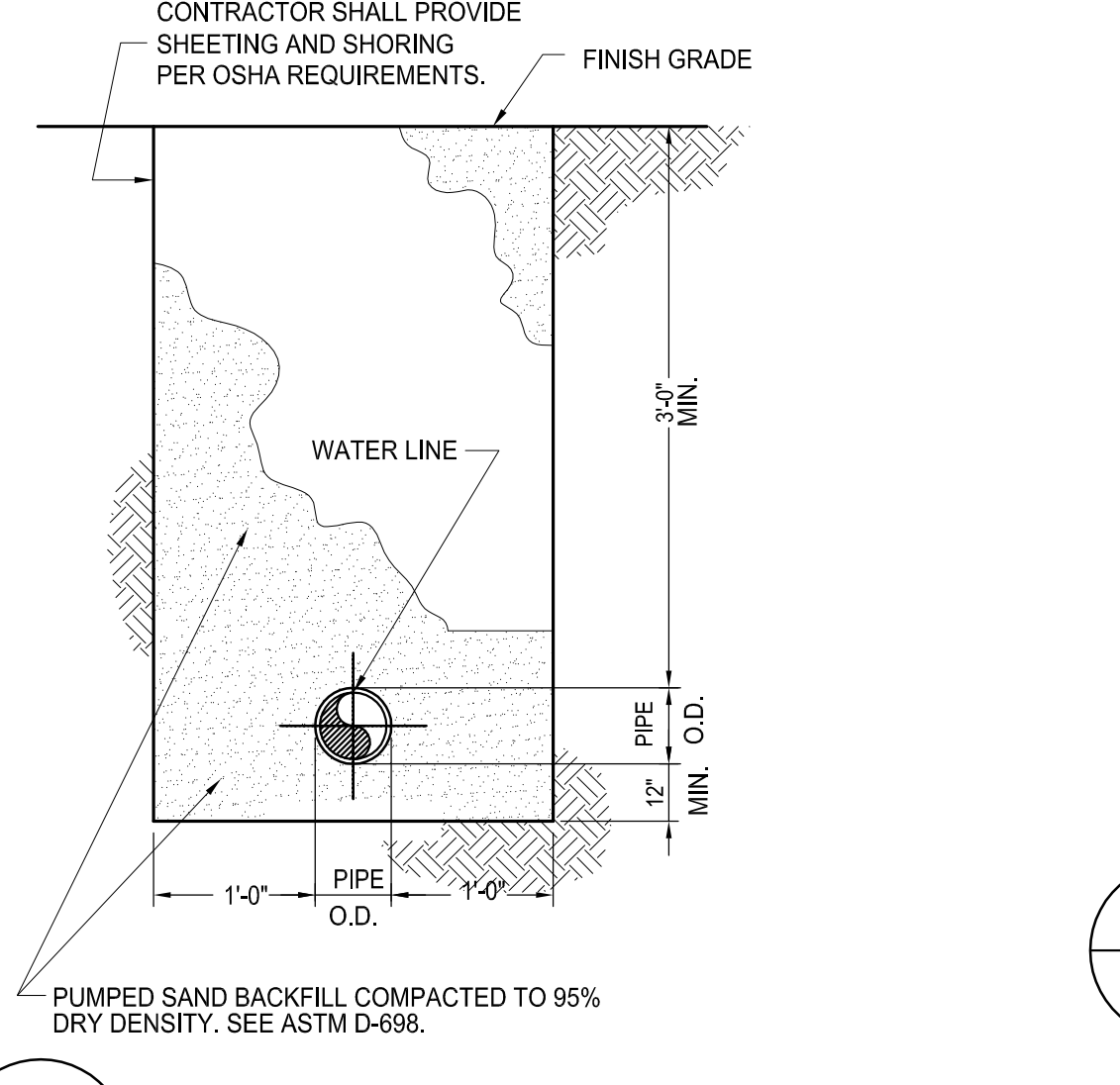


**5 NEW & EXISTING SIDEWALK INTERFACE**  
C501 N.T.S.

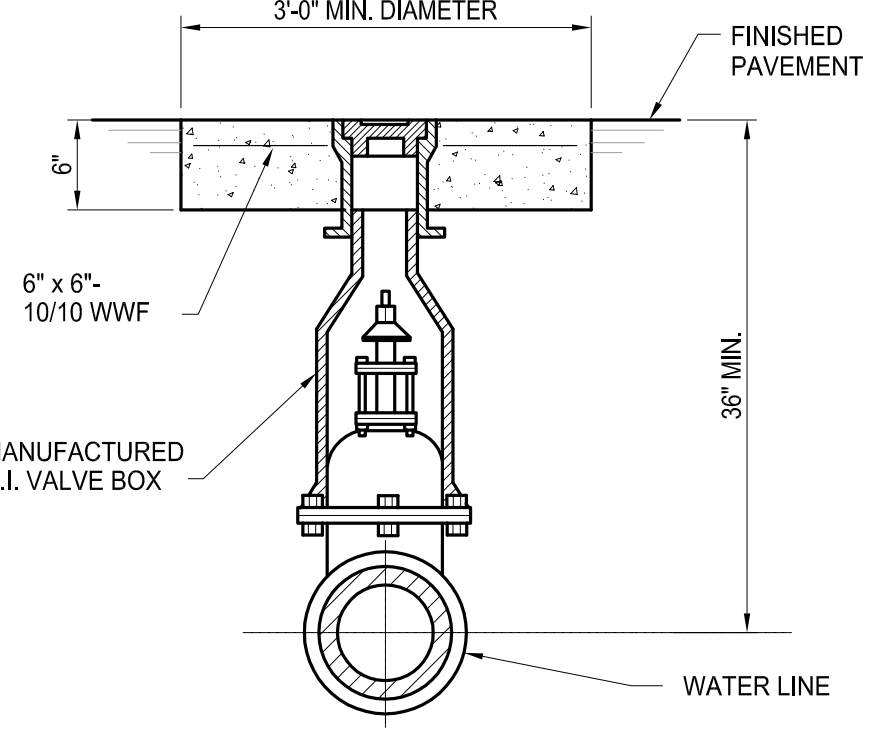
**6 SECTION-TYPE LCJ (LONGITUDINAL CONSTRUCTION JOINT)**  
C501 N.T.S.



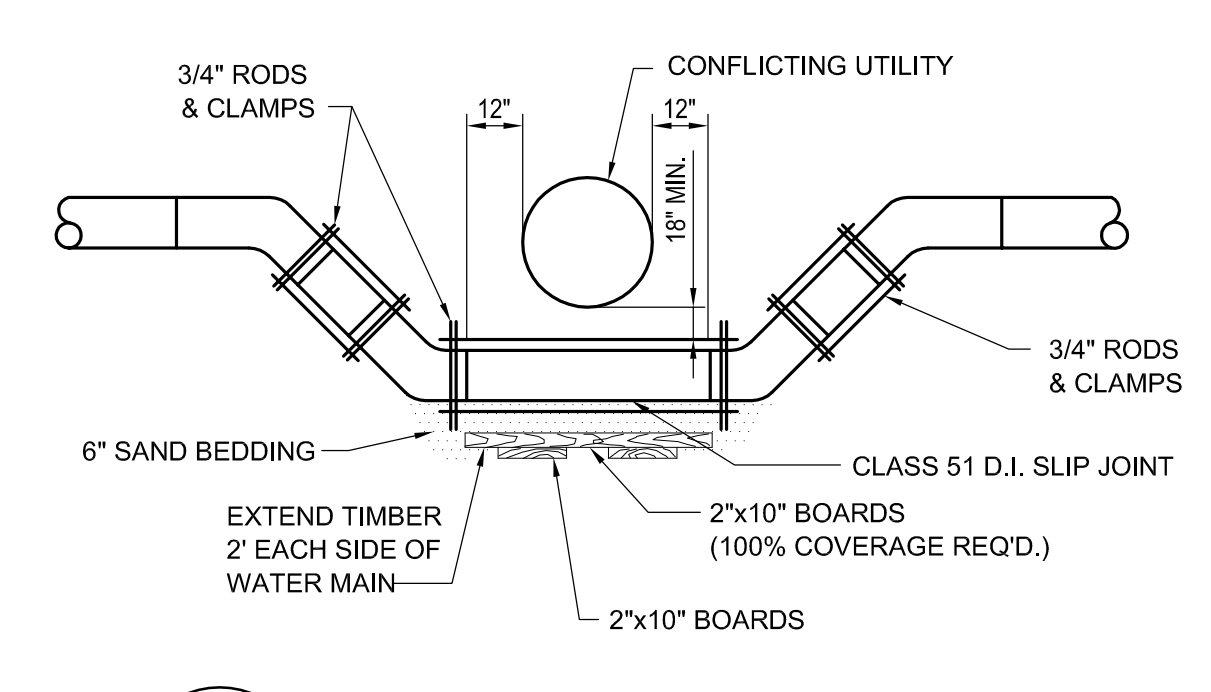
**9 4" DOUBLE CHECK VALVE ASS'Y**  
C501 N.T.S.



**10 TYPICAL SECTION WATER LINE BEDDING**  
C501 N.T.S.



**11 TYPICAL WATER VALVE BOX**  
C501 N.T.S.



**12 WATER MAIN OFFSET**  
C501 N.T.S.

**CONCRETE AND REINFORCEMENT NOTES**

1. CONCRETE  
A.C.I. 301-89 SPECIFICATIONS, NORMAL WEIGHT, (LATEST REVISION)
2. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS  
4,000 P.S.I., UNLESS OTHERWISE NOTED  
BEAM STRENGTH AT 28 DAYS- 650 P.S.I. MIN.
3. REINFORCING STEEL  
BARS - A.S.T.M. A815, WELDED WIRE MESH - A.S.T.M. A185.
4. GRADE OF REINFORCING STEEL  
GRADE 60.
5. REINFORCING DETAILS  
A.C.I. 315 STANDARDS.
6. ALL WORK SHALL CONFORM TO REQUIREMENTS OF THE JEFFERSON PARISH DEPT. OF PUBLIC WORKS, IF MORE RESTRICTIVE.
7. PAVING AND INCIDENTAL WORK SHALL CONFORM TO LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION.

NOT FOR CONSTRUCTION

**SIZELER THOMPSON BROWN ARCHITECTS**  
REGIONAL DESIGN GROUP, LLC  
300 LAFAYETTE STREET, SUITE 200  
NEW ORLEANS, LOUISIANA 70130  
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| Revisions |             |      |
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| No.       | Description | Date |
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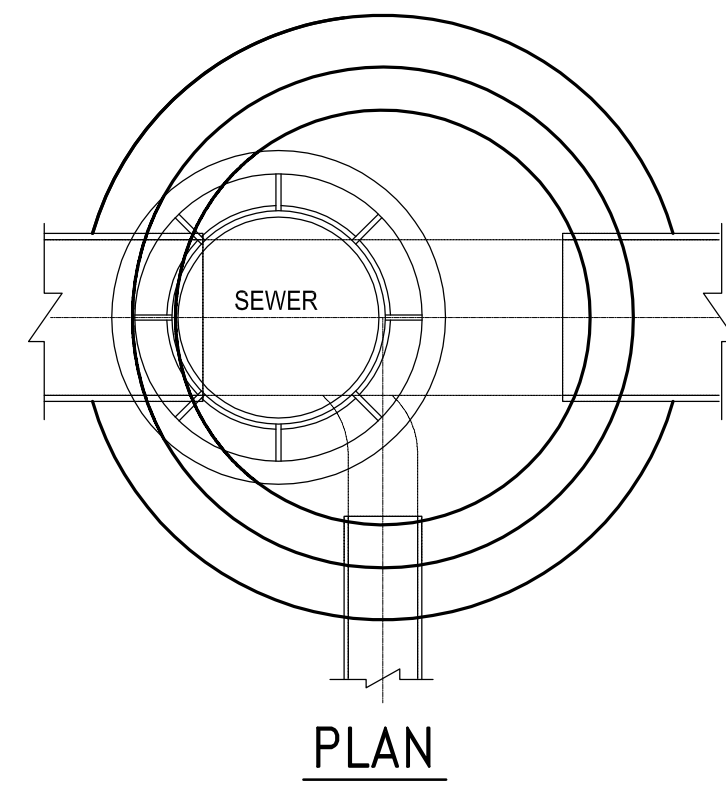
**MULTI-PURPOSE ASSEMBLY CENTER AT PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY REGIONAL ACADEMY**  
701 CHURCHHILL PKWY., AVONDALE LA

TYPICAL SECTIONS & DETAILS

|                |               |                |      |
|----------------|---------------|----------------|------|
| file name      | 6059-C501.dwg | drawing number | C501 |
| project number | 21161.00      |                |      |
| date           | 01-22-16      |                |      |
| phase          | 100% C.D.     |                |      |
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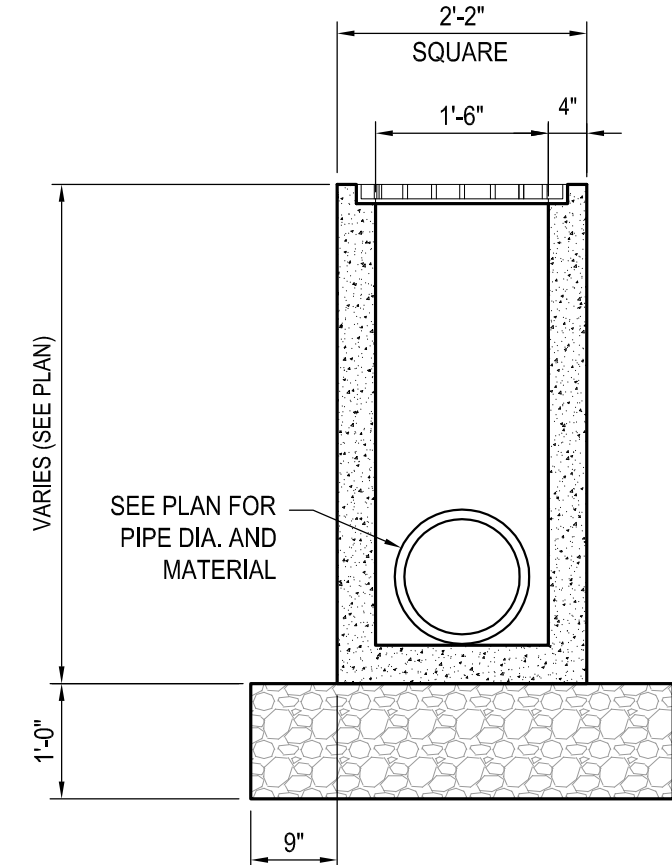
**sef** CONSULTING ENGINEERS  
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new orleans, la 70119  
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STATE OF LOUISIANA  
RYAN M. FLANAGAN  
Professional Engineer  
No. 10000



**PRECAST MANHOLE NOTES:**

- CONTRACTOR TO INSTALL KOR-N-SEAL BOOT AT ALL PVC CONNECTIONS TO MANHOLE.
- FRAMES AND COVERS ON PRIVATE PROPERTY SHALL BE CLASS 30 GRAY CAST IRON CONFORMING TO ASTM A 48A 48M, AND COATED WITH COAL-TAR BITCH VARNISH.
- CONTRACTOR TO SEAL JOINTS IN PRECAST STRUCTURE WITH A FLEXIBLE PLASTIC GASKET MATERIAL. (RAM-NEK).
- REINFORCING STEEL TO MEET ASTM A-615 GRADE 60, CONCRETE TO BE 4000 PSI IN 28 DAYS, TYPE II CEMENT, REINFORCING TO MEET AASHTO HD-40.
- JOINTS BETWEEN PRECAST UNITS WILL BE SEALED WITH A RUBBER GASKET TO MEET ASTM C-443.
- SEWER MANHOLE WALLS SHALL BE MADE ADEQUATELY RESISTANT TO HARSH AGGRESSIVE CHEMICALS BY EITHER AN APPROVED CONCRETE BATCH ADDITIVE OR PROTECTIVE WATERPROOFING COMPOUND.



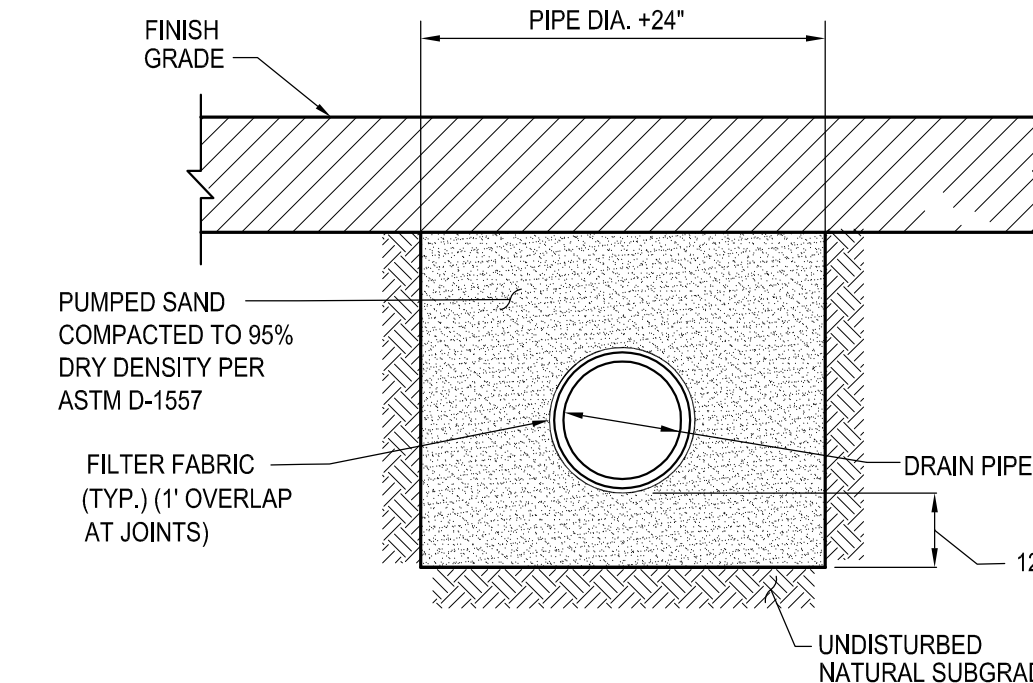
**2 18"x18" CATCH BASIN**  
C502 N.T.S.

**CATCH BASIN NOTES:**

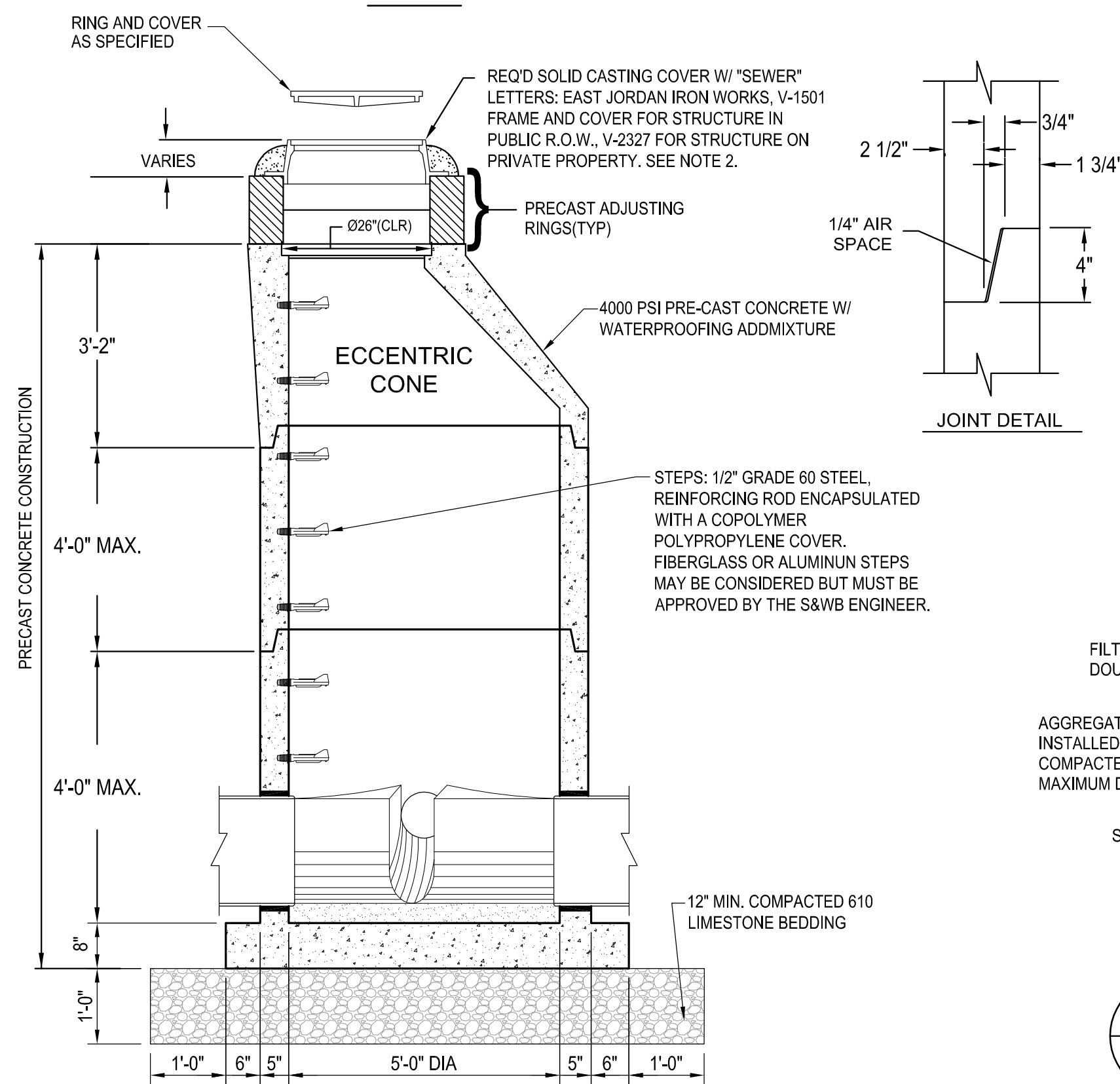
- USE MINIMUM OF 12" LIMESTONE BASE COMPACTED TO 95% OF MAX. DRY DENSITY @ OPTIMUM MOISTURE PER ASTM D-1557
- CASTING SHALL BE V-5720 or V-5720-80 (ADA COMPLIANT) FRAME & GRATE CAST IRON (#20-44 LOADING DESIGN); MANUFACTURER: EAST JORDAN IRON WORKS, INC. OR APPROVED EQUAL.
- SOME DIMENSION VARIATION WILL BE ALLOWED TO MEET MANUFACTURER'S STANDARDS.

**MATERIALS**

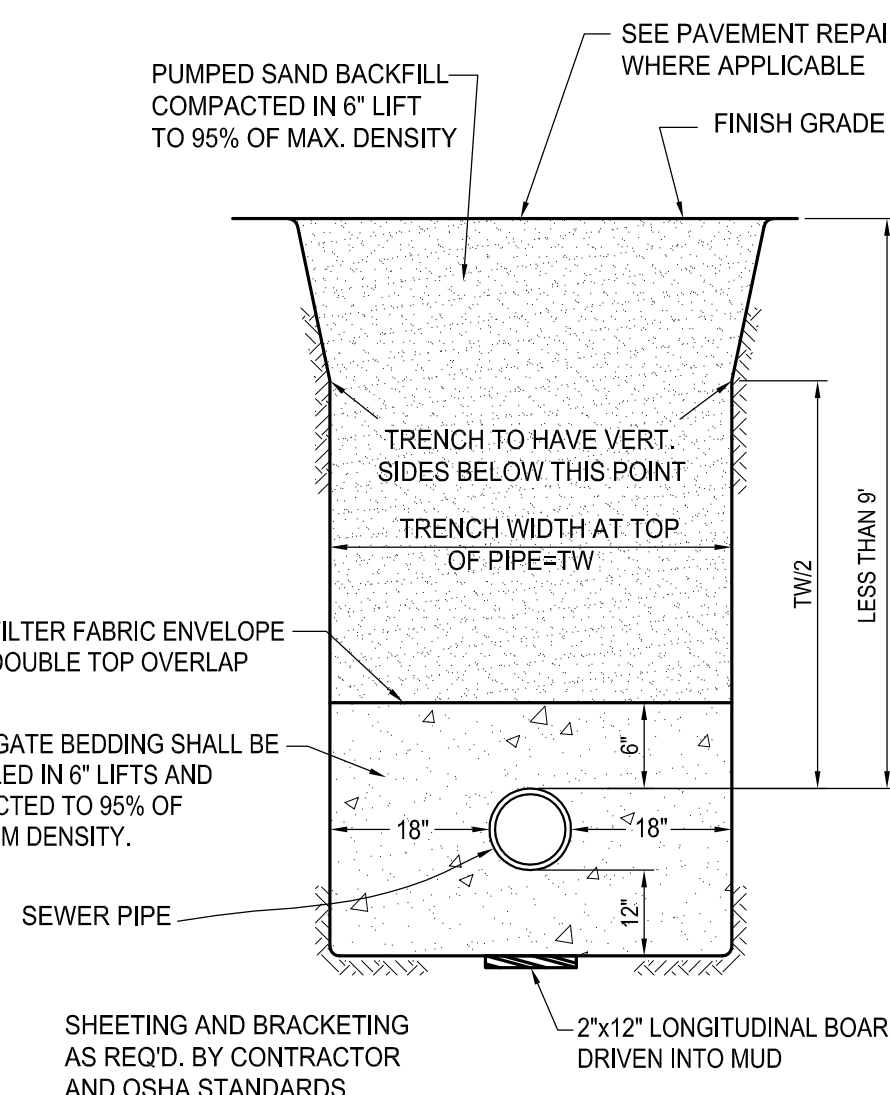
- CONCRETE: 4000 PSI IN 28 DAYS.
- REINFORCING STEEL PER ASTM A-615, GRADE 60 REINFORCING TO MEET AASHTO HS 20-44 LOADING.
- PRECAST STRUCTURE TO MEET ASTM C-857-92.
- JOINT SEALANT: RAM-NEK GASKET MATERIAL.



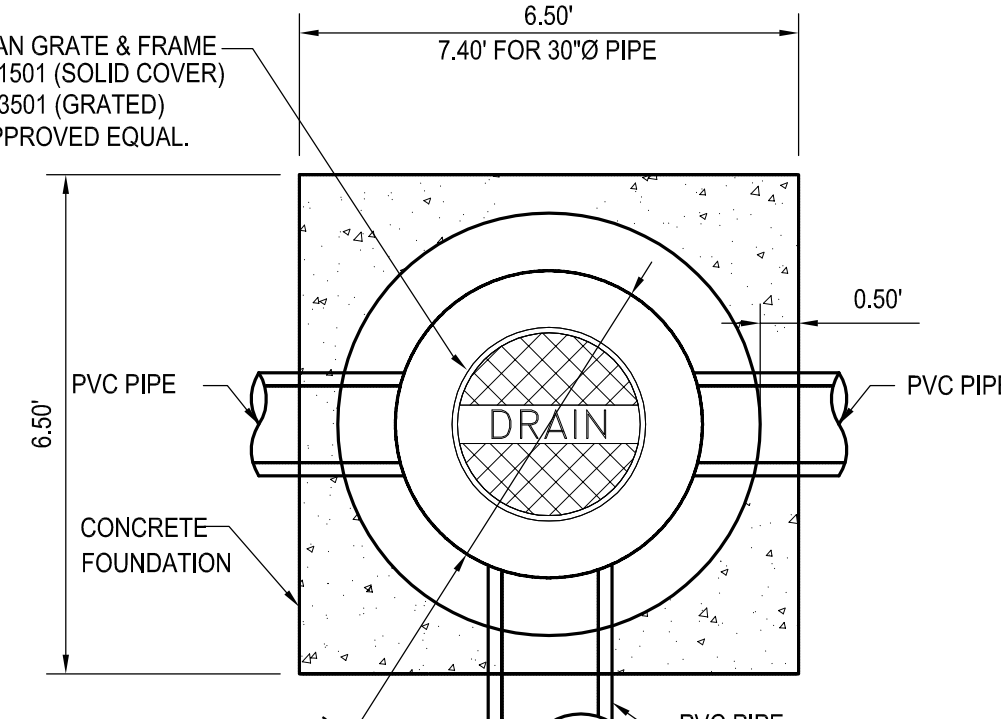
**3 TYPICAL PVC DRAIN PIPE TRENCH**  
C502 N.T.S.



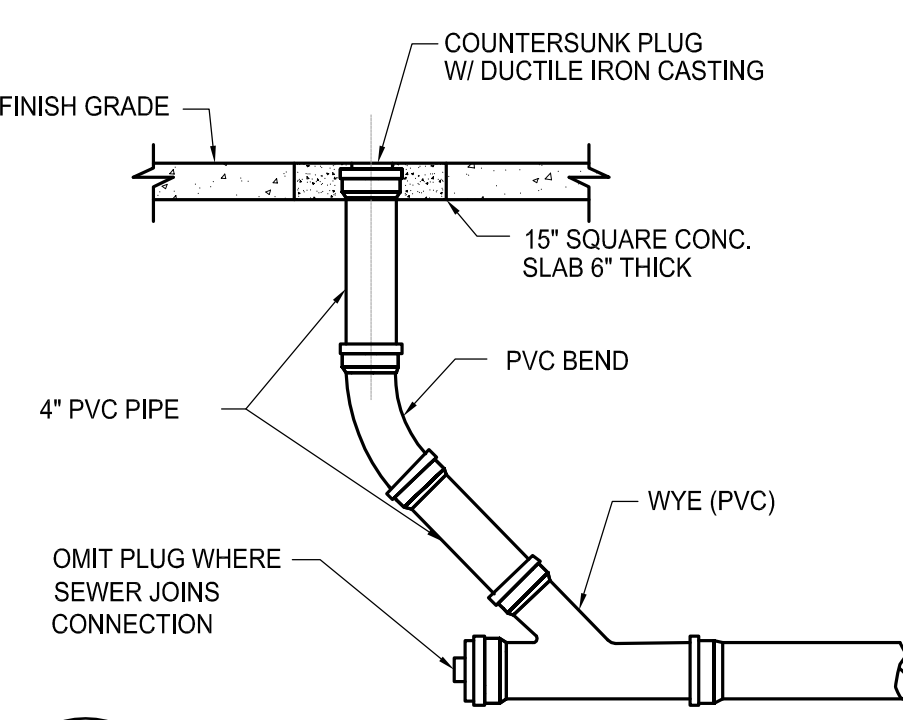
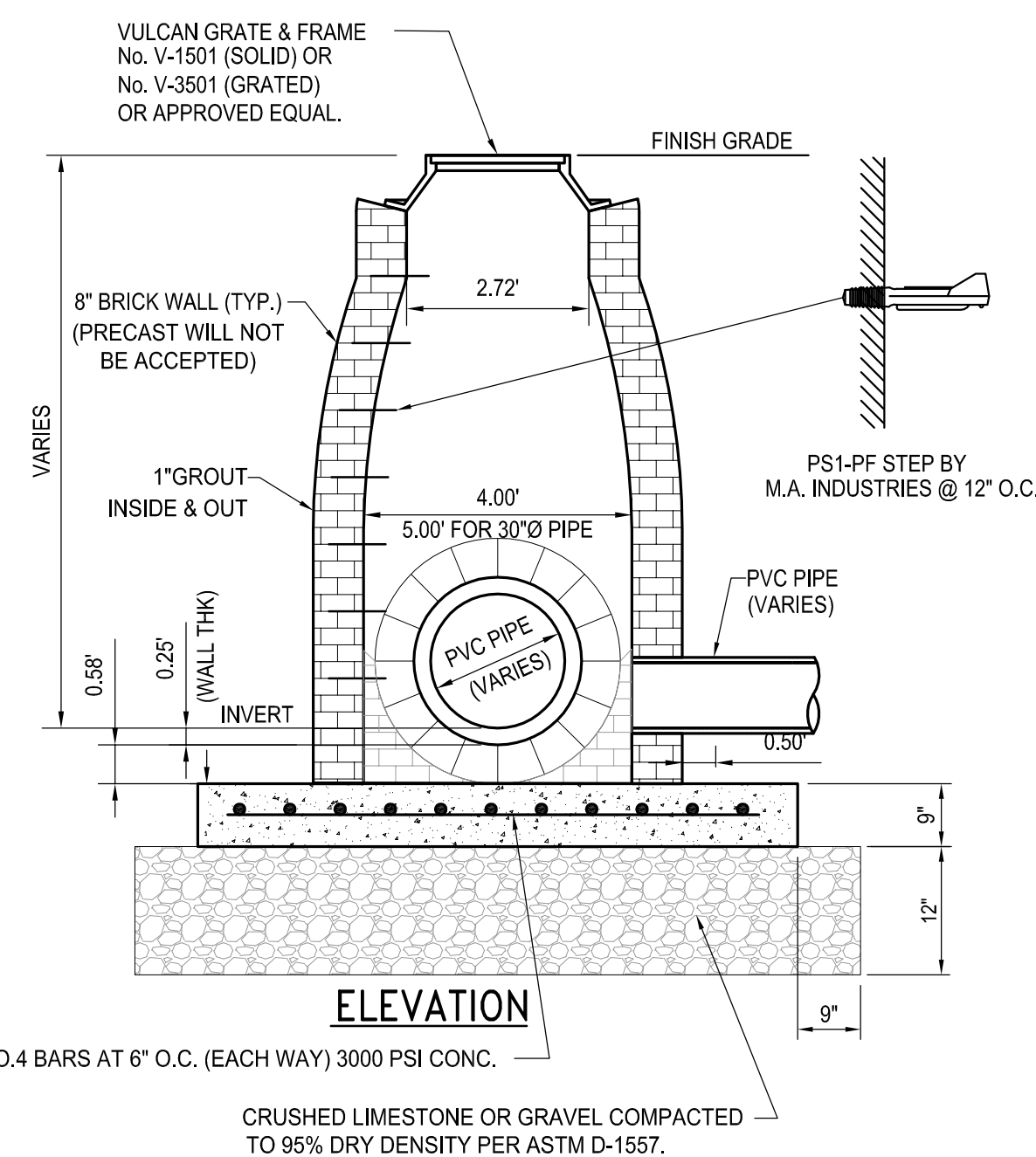
**1 PRECAST CONCRETE SEWER MANHOLE**  
C502 N.T.S.



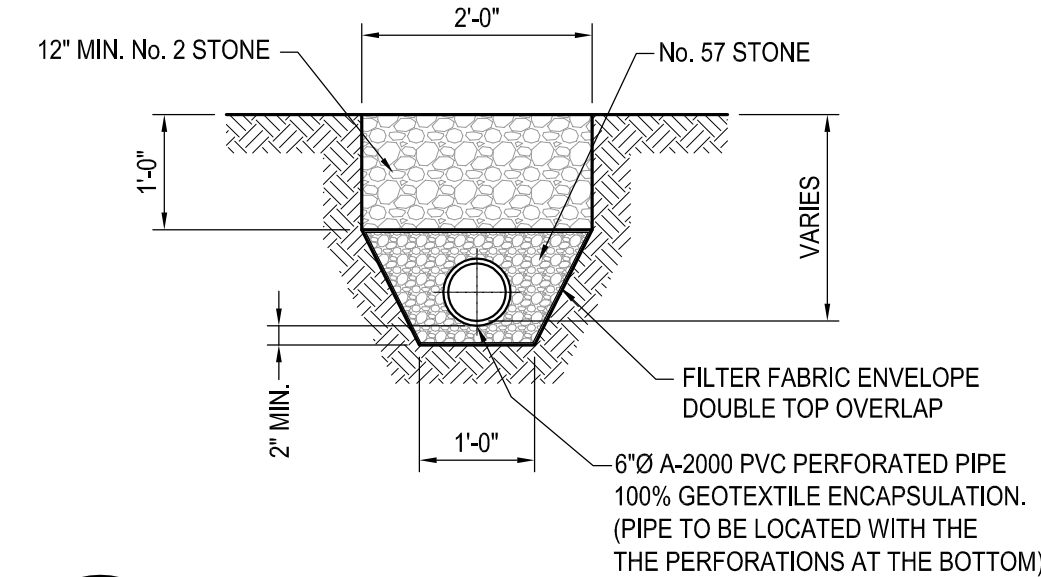
**4 TYPICAL SECTION SANITARY SEWER TRENCH**  
C502 N.T.S.



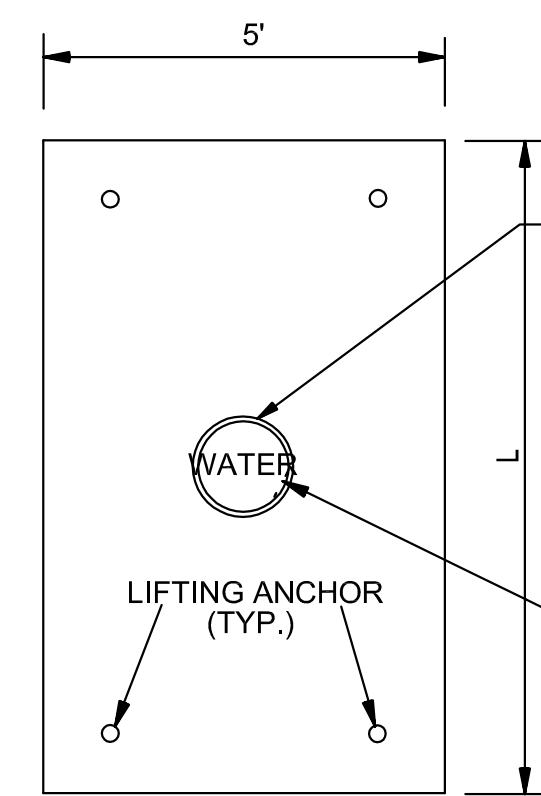
**5 STANDARD No. 1 DRAIN MANHOLE (BRICK STRUCTURE)**  
C502 N.T.S.



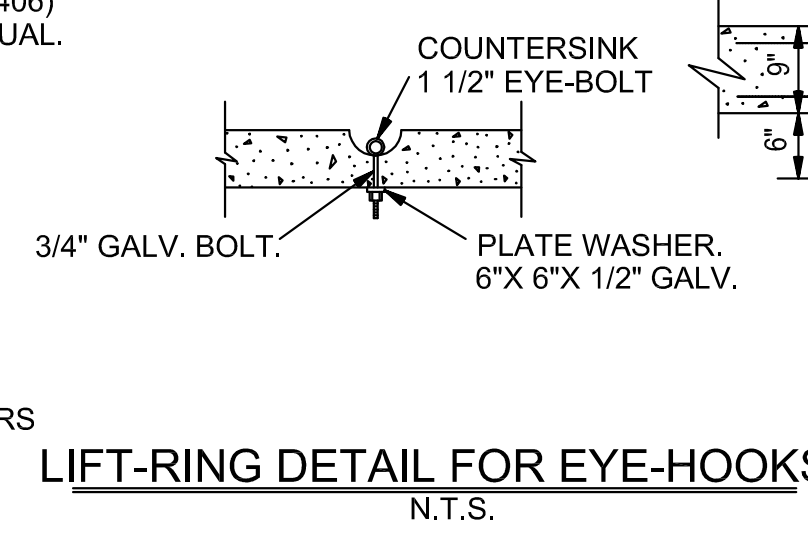
**6 TYPICAL CLEANOUT**  
C502 N.T.S.



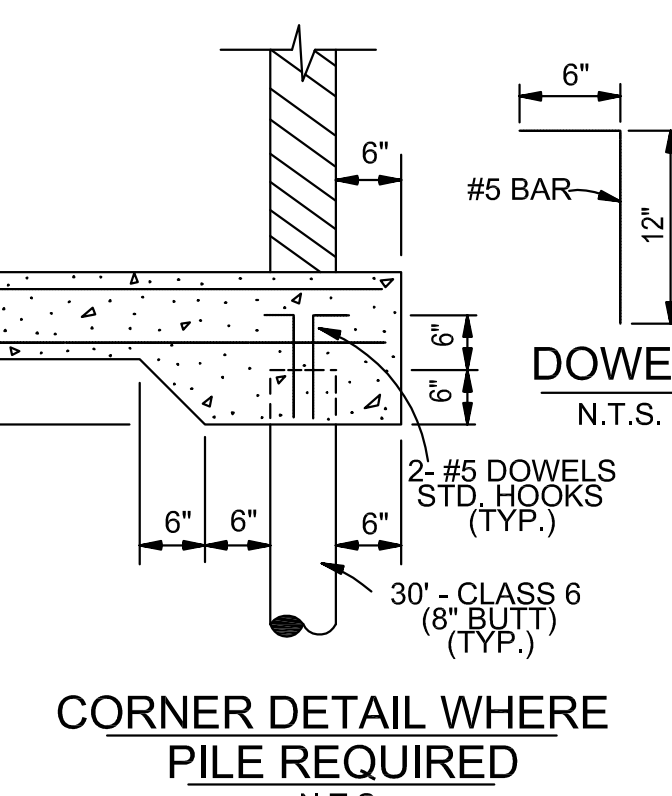
**7 FRENCH DRAIN**  
C502 N.T.S.



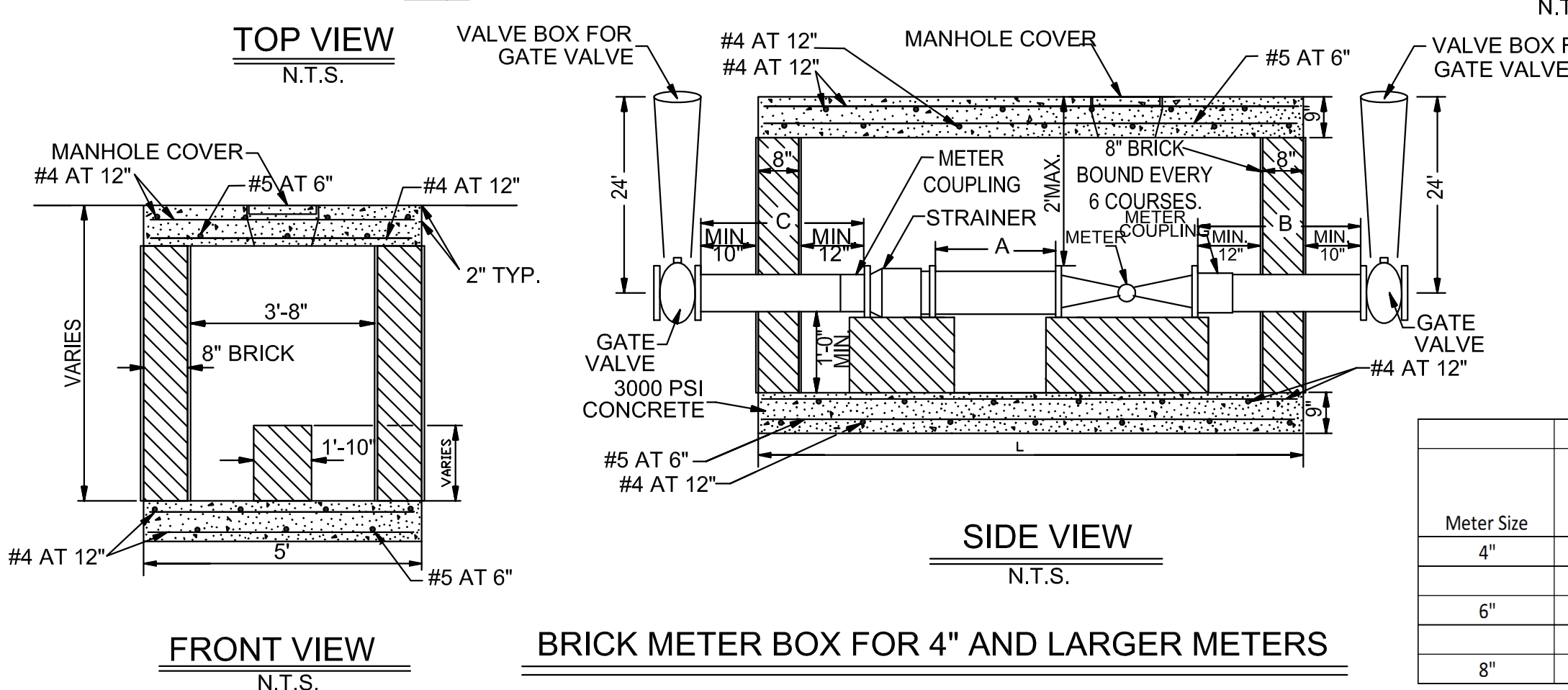
**TOP VIEW**  
N.T.S.



**LIFT-RING DETAIL FOR EYE-HOOKS**  
N.T.S.



**CORNER DETAIL WHERE PILE REQUIRED**  
N.T.S.



**8 BRICK METER BOX FOR 4" AND LARGER METERS**  
C502 N.T.S.

**PRECAST METER BOX OPTION SPECIFICATIONS:**

- SELF-CONSOLIDATING CONCRETE CONTAINING ADMIXTURES MEETING ASTM C494 TYPE A TO ENSURE UNIFORM SUSPENSION OF AGGREGATES THROUGHOUT.
- CONCRETE STRENGTH - 5,000 PSI (MIN.) @ 28 DAYS.
- REINFORCING STEEL: #4, 5, AND 6 BAR PER ASTM A-615, GRADE 60.
- ASTM-A48 C-35 H-20/AASHTO M-306.
- LIFTING ANCHOR BY A.L.PATTERSON, INC. MODEL#LU64G (OR APPROVED EQUAL) WITH MINIMUM SAFE WORKING LOAD OF 4,460 LBS PER ANCHOR.
- SHOP DRAWINGS MUST BE SUBMITTED TO JEFFERSON PARISH FOR APPROVAL.

| Meter Size | Approximate Meter Length (in.) | Approximate Strainer Length (in.) | Min. A (in.) | Min. B (in.) | Min. C (in.) | Min. L (in.) | Min. L (ft. - in.) |
|------------|--------------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------------|
| 4"         | 20                             | 20                                | 20           | 30           | 30           | 98           | 8' - 2"            |
| 6"         | 24                             | 24                                | 30           | 30           | 30           | 116          | 9' - 8"            |
| 8"         | 30                             | 30                                | 40           | 40           | 30           | 143          | 11' - 11"          |

**NOT FOR CONSTRUCTION**

**SIZELER THOMPSON BROWN ARCHITECTS**  
REGIONAL DESIGN GROUP, LLC  
300 LAFAYETTE STREET, SUITE 200  
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(504) 523-6472 FAX (504) 529-1181

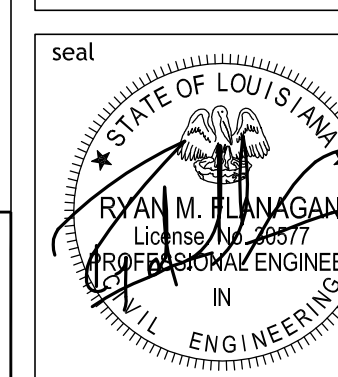
| Revisions |             |      |
|-----------|-------------|------|
| No.       | Description | Date |
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**MULTI-PURPOSE ASSEMBLY CENTER AT PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY REGIONAL ACADEMY**  
701 CHURCHHILL PKWY, AVONDALE LA

**TYPICAL SECTIONS & DETAILS**

| file name      | drawing number |
|----------------|----------------|
| 6059-C502.dwg  | C502           |
| project number | 21161.00       |
| date           | 01-22-16       |
| phase          | 100% C.D.      |

**sef** SCHENK FLORES FLANAGAN CONSULTING ENGINEERS  
4141 lakeville overton new orleans, la 70119 504.482.7854 f. 504.482.7325



11/13/2016 10:58:11 AM

GENERAL SITE PLAN NOTES

- A. ALL EXISTING ELEMENTS TO REMAIN UNLESS OTHERWISE NOTED.
- B. ALL EXISTING ELEMENTS AFFECTED BY THE WORK SHALL BE REPAIRED AND RESTORED.
- C. ALL EXISTING PARKING AND DRIVEWAYS ARE NOT TO BE USED BY THE CONTRACTOR. CONTRACTOR IS TO USE ACCESS POINTS INDICATED ON SHEET A101.
- D. "ALIGN" SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
- E. SEE SITE PLAN, LANDSCAPE AND CIVIL DRAWINGS FOR DETAILED SITE INFORMATION (ALL WORK OUTSIDE OF BUILDING LINE).
- F. CLEARANCES AND TOLERANCES OF ALL WALLS ADJACENT TO OR AROUNDING EQUIPMENT SHALL BE VERIFIED BY EQUIPMENT VENDORS PRIOR TO LAYOUT.

ENLARGED SITE PLAN KEY NOTES

- 1 EXISTING SIDEWALK/PAVING
- 2 EXISTING BUILDING
- 3 EXISTING PARKING, DRIVEWAYS AND ISLANDS
- 4 EXISTING CURB
- 5 EXISTING ACCESSIBLE PARKING
- 6 EXISTING ACCESSIBLE SIDEWALK RAMP
- 7 NEW CONCRETE PAVING / SIDEWALK RE: CIVIL
- 8 NOT USED
- 9 EXISTING PLANTER
- 10 NEW SOD AT EXISTING GRASS AREAS DISTURBED BY CONSTRUCTION TO MATCH EXISTING

**NOT FOR CONSTRUCTION**

**SIZELER THOMPSON BROWN ARCHITECTS**  
**REGIONAL DESIGN GROUP, LLC**  
 300 LAFAYETTE STREET, SUITE 200  
 NEW ORLEANS, LOUISIANA 70130  
 (504) 523-6472 FAX (504) 529-1181

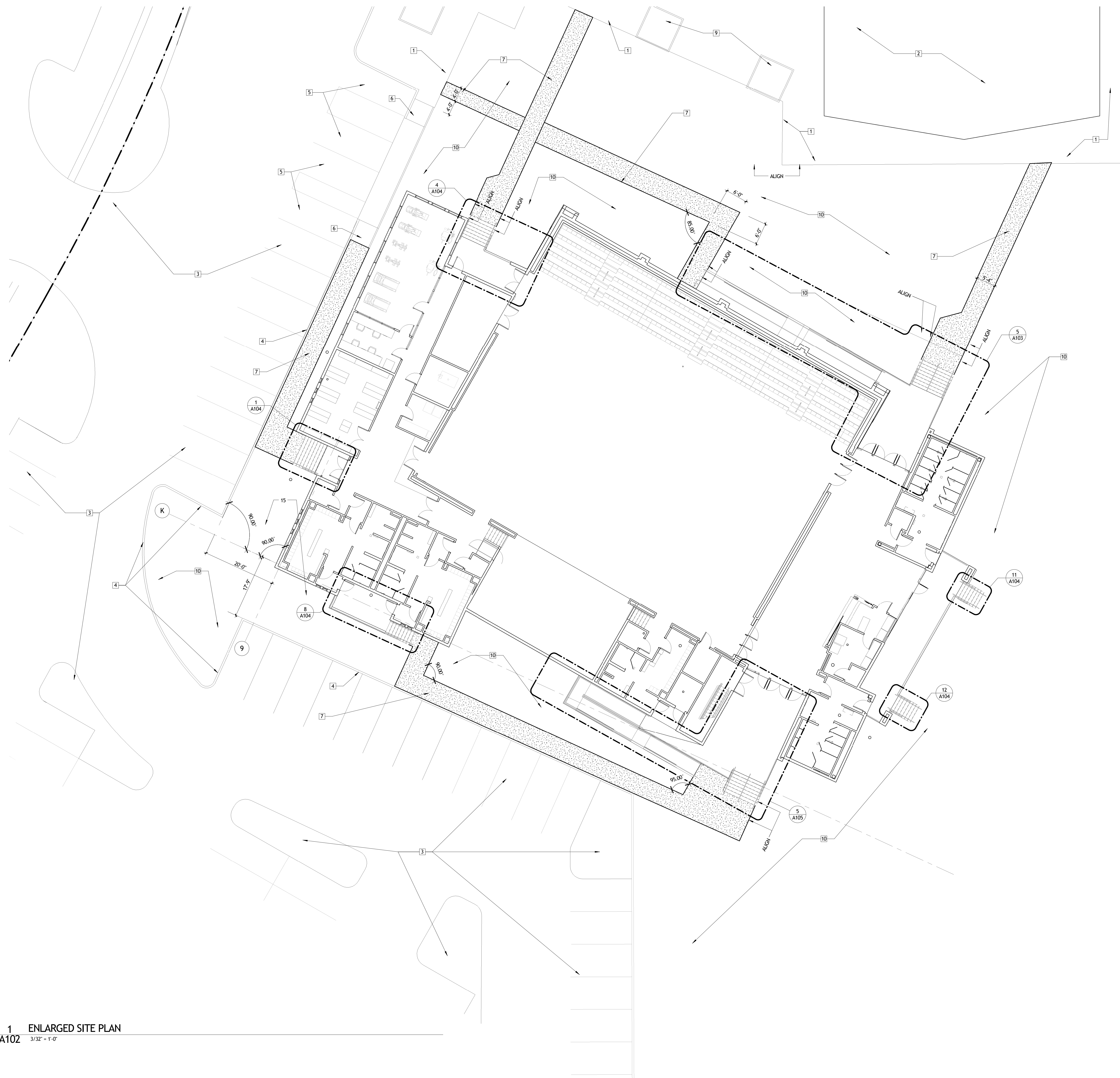
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 REGIONAL ACADEMY**  
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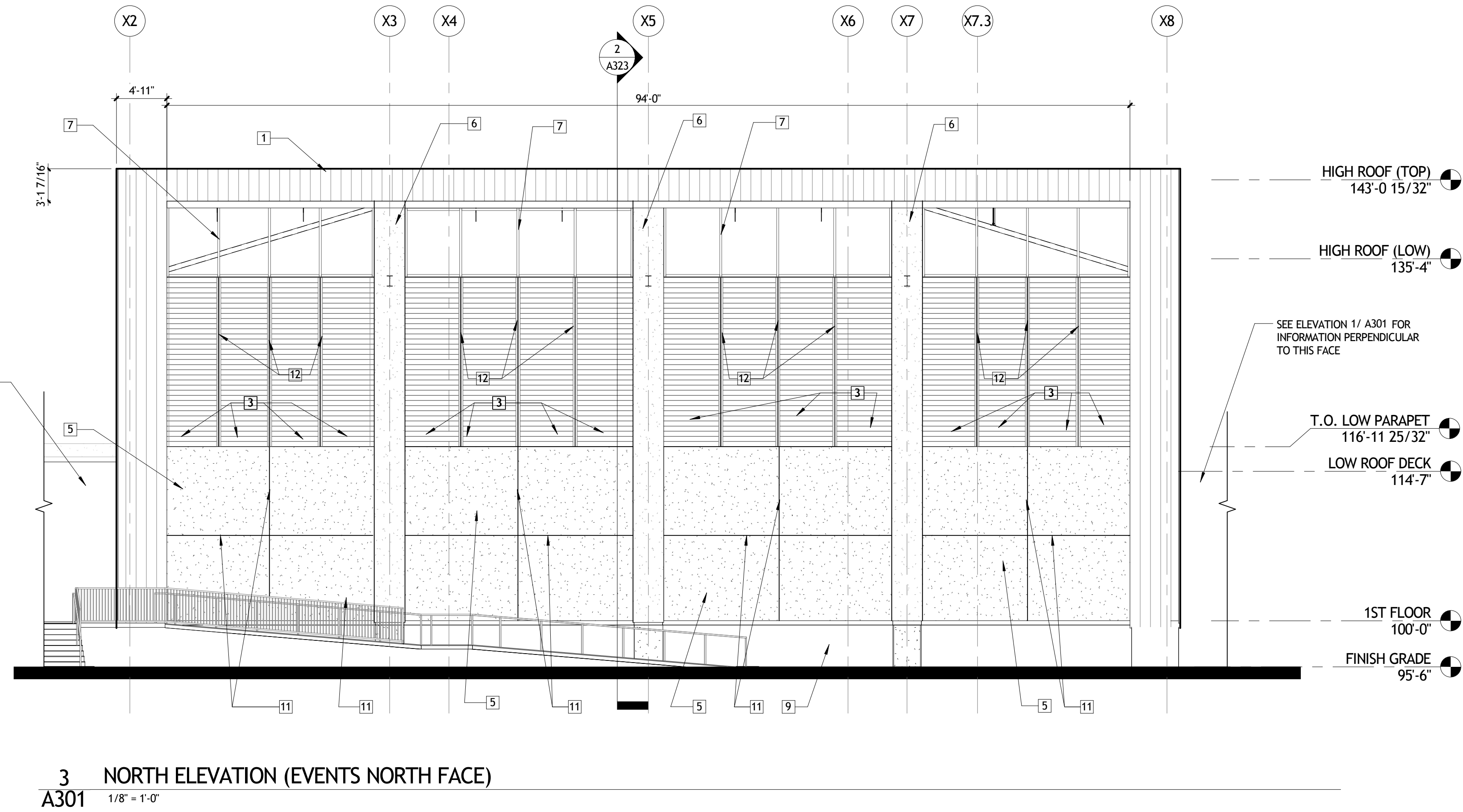
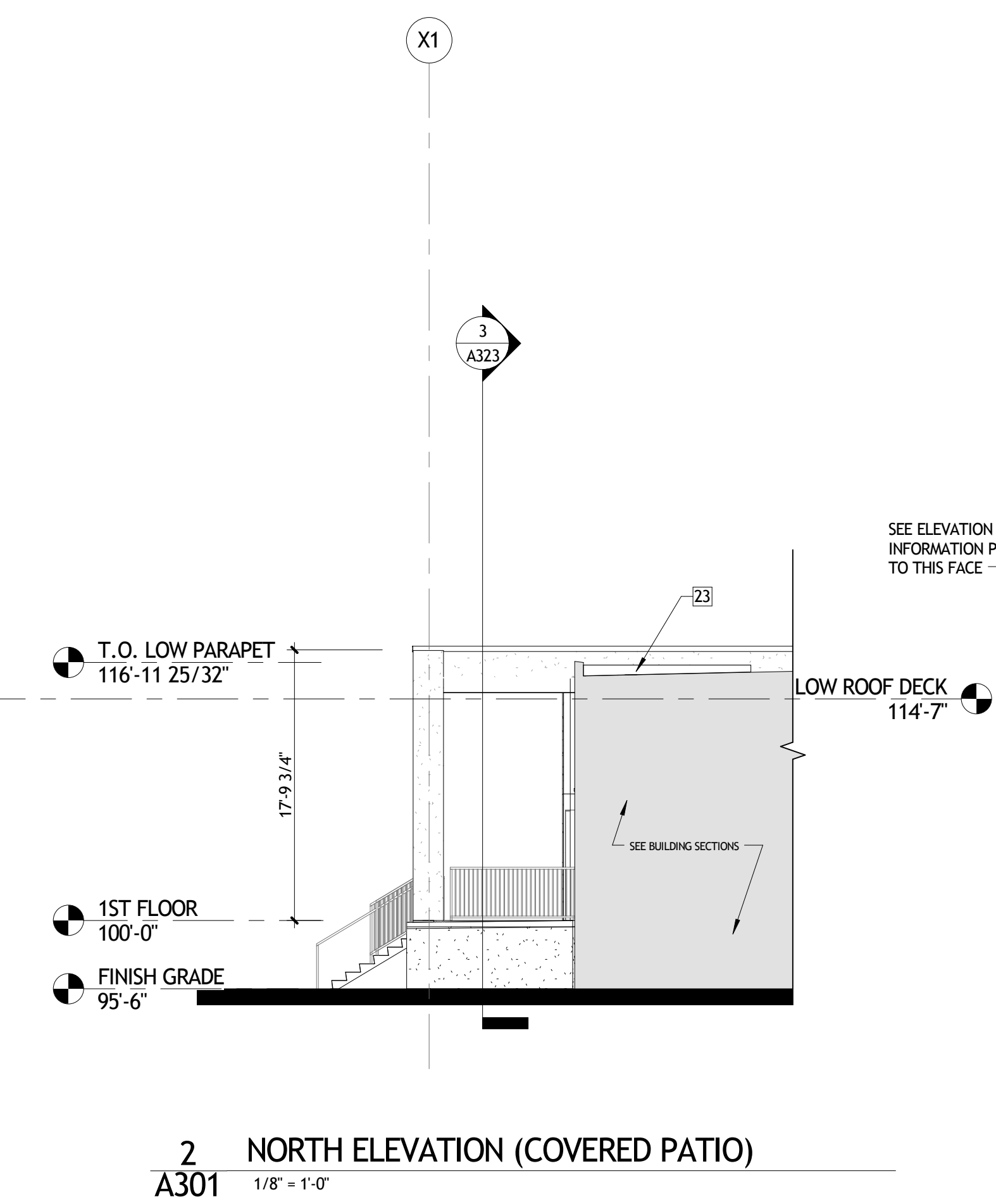
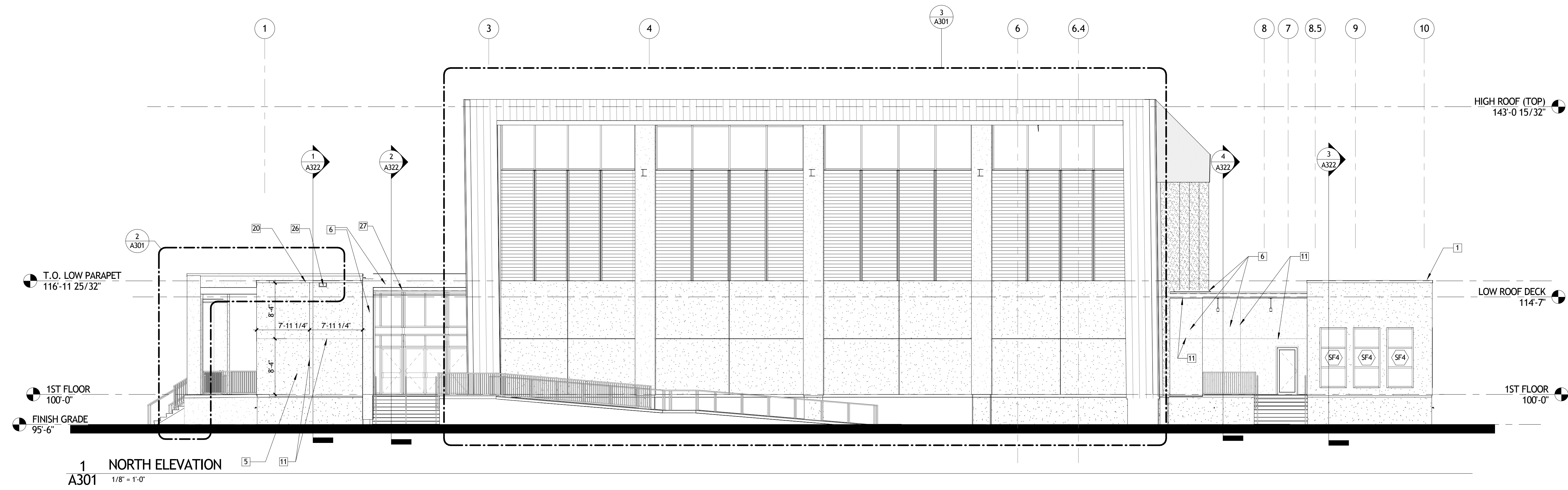
ENLARGED SITE PLAN

|      |                |          |                |
|------|----------------|----------|----------------|
| seal | project number | 21161.00 | drawing number |
|      | date           | 01-08-16 | <b>A102</b>    |
|      | phase          | 100% CD  |                |

1 ENLARGED SITE PLAN  
A102 3/32" = 1'-0"



11/13/2016 10:28:14 AM



GENERAL EXTERIOR ELEVATION NOTES

A. ...

ELEVATION KEY NOTES

- 1 METAL WALL PANEL TYPE 1
- 2 NOT USED
- 3 METAL WALL PANEL TYPE 3
- 4 ALUMINUM COMPOSITE SHOP FORMED CORNER
- 5 STUCCO COLOR 1
- 6 STUCCO COLOR 2
- 7 ALUMINUM STOREFRONT SYSTEM
- 8 NOT USED
- 9 RUBBED CONCRETE, TYPICAL AT ALL EXPOSED CONCRETE. SEE STRUCTURAL.
- 10 GUARDRAIL
- 11 STUCCO CONTROL JOINT TYPICAL, COORDINATE LOCATION & SPACING WITH ARCHITECT
- 12 METAL PANEL REVEAL (VERTICAL), COORDINATE LOCATION & SPACING WITH ARCHITECT
- 13 METAL PANEL REVEAL (HORIZONTAL), COORDINATE LOCATION & SPACING WITH ARCHITECT
- 14 NOT USED
- 15 CHILLER RE: MECHANICAL
- 16 ARCHITECTURAL LOUVER COORDINATE WITH MECHANICAL
- 17 ALUMINUM GUTTER
- 18 ALUMINUM DOWNSPOUT
- 19 MODIFIED BITUMEN ROOF SYSTEM
- 20 PRE-ENGINEERED COPING
- 21 EXTERIOR WALL LADDER
- 22 BUILDING SIGNAGE
- 23 ROOFING SYSTEM FLASHING, SEE ROOF PLAN AND DETAILS
- 24 NOT USED
- 25 ROOFTOP PERFORATED METAL / SCREEN
- 26 OVERFLOW SCUPPER
- 27 EXPOSED STEEL WITH HIGH PERFORMANCE COATING

NOT FOR  
CONSTRUCTION

**SIZELER THOMPSON BROWN ARCHITECTS**  
**REGIONAL DESIGN GROUP, LLC**  
 300 LAFAYETTE STREET, SUITE 200  
 NEW ORLEANS, LOUISIANA 70130  
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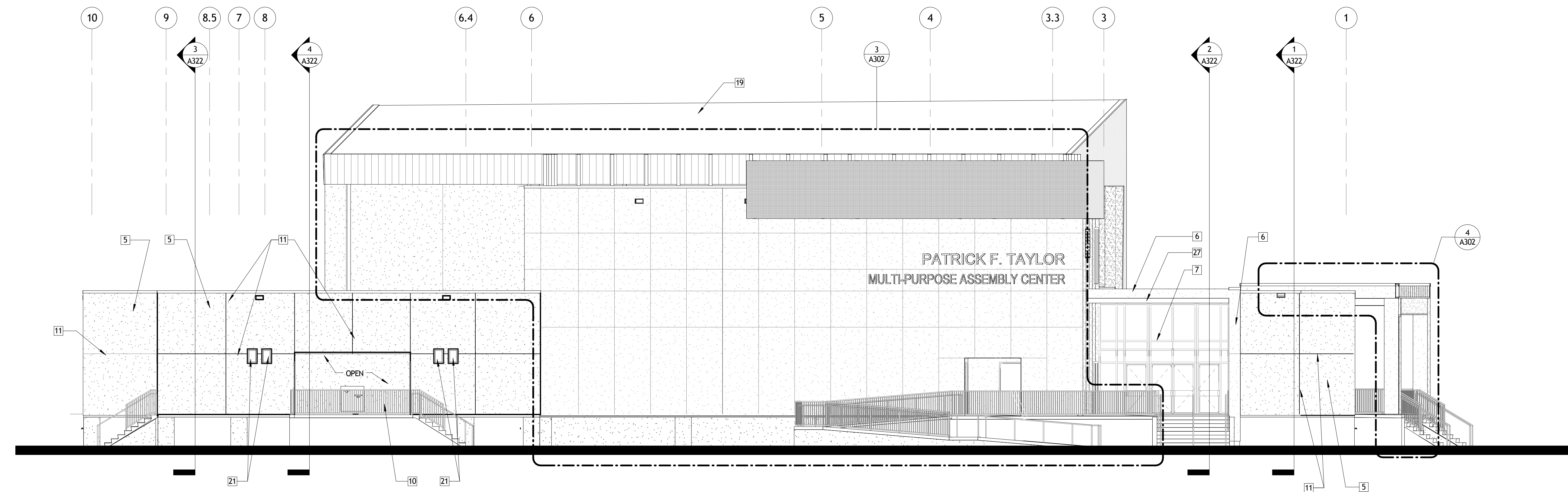
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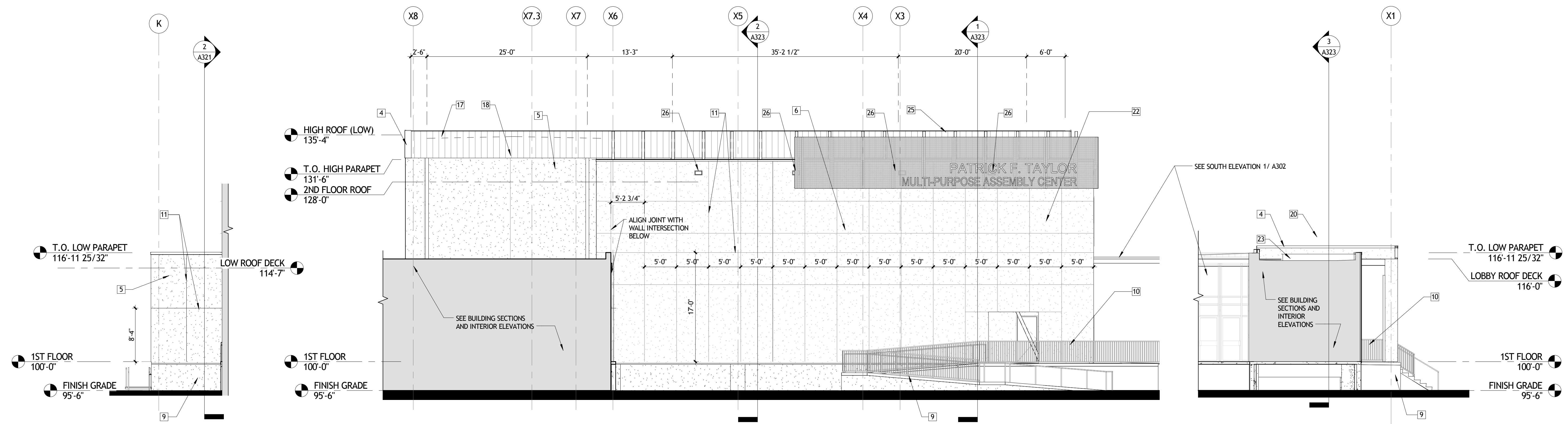
BUILDING ELEVATIONS

|      |                |          |                |
|------|----------------|----------|----------------|
| seal | project number | 21161.00 | drawing number |
|      | date           | 01-08-16 | A301           |
|      | phase          | 100% CD  |                |

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1 SOUTH ELEVATION  
A302 1/8" = 1'-0"



2 EAST ELEVATION @ DRESSING  
A302 1/8" = 1'-0"

3 SOUTH STAGE FACE  
A302 1/8" = 1'-0"

4 SOUTH ELEVATION @ COVERED PATIO  
A302 1/8" = 1'-0"

GENERAL EXTERIOR ELEVATION NOTES

A. ...

ELEVATION KEY NOTES

- 1 METAL WALL PANEL TYPE 1
- 2 NOT USED
- 3 METAL WALL PANEL TYPE 3
- 4 ALUMINUM COMPOSITE SHOP FORMED CORNER
- 5 STUCCO COLOR 1
- 6 STUCCO COLOR 2
- 7 ALUMINUM STOREFRONT SYSTEM
- 8 NOT USED
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- 10 GUARDRAIL
- 11 STUCCO CONTROL JOINT TYPICAL, COORDINATE LOCATION & SPACING WITH ARCHITECT
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- 13 METAL PANEL REVEAL (HORIZONTAL), COORDINATE LOCATION & SPACING WITH ARCHITECT
- 14 NOT USED
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- 18 ALUMINUM DOWNSPOUT
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- 24 NOT USED
- 25 ROOFTOP PERFORATED METAL / SCREEN
- 26 OVERFLOW SCUPPER
- 27 EXPOSED STEEL WITH HIGH PERFORMANCE COATING

NOT FOR  
CONSTRUCTION

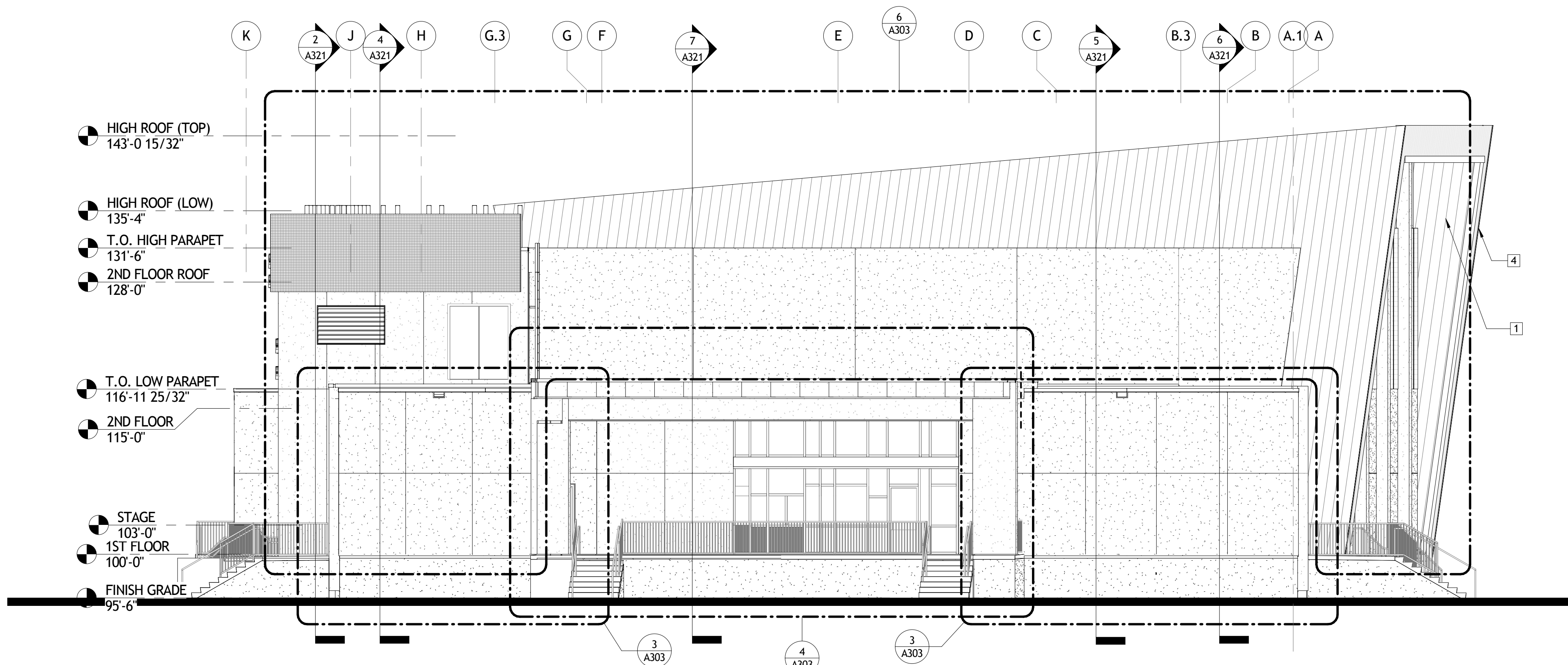
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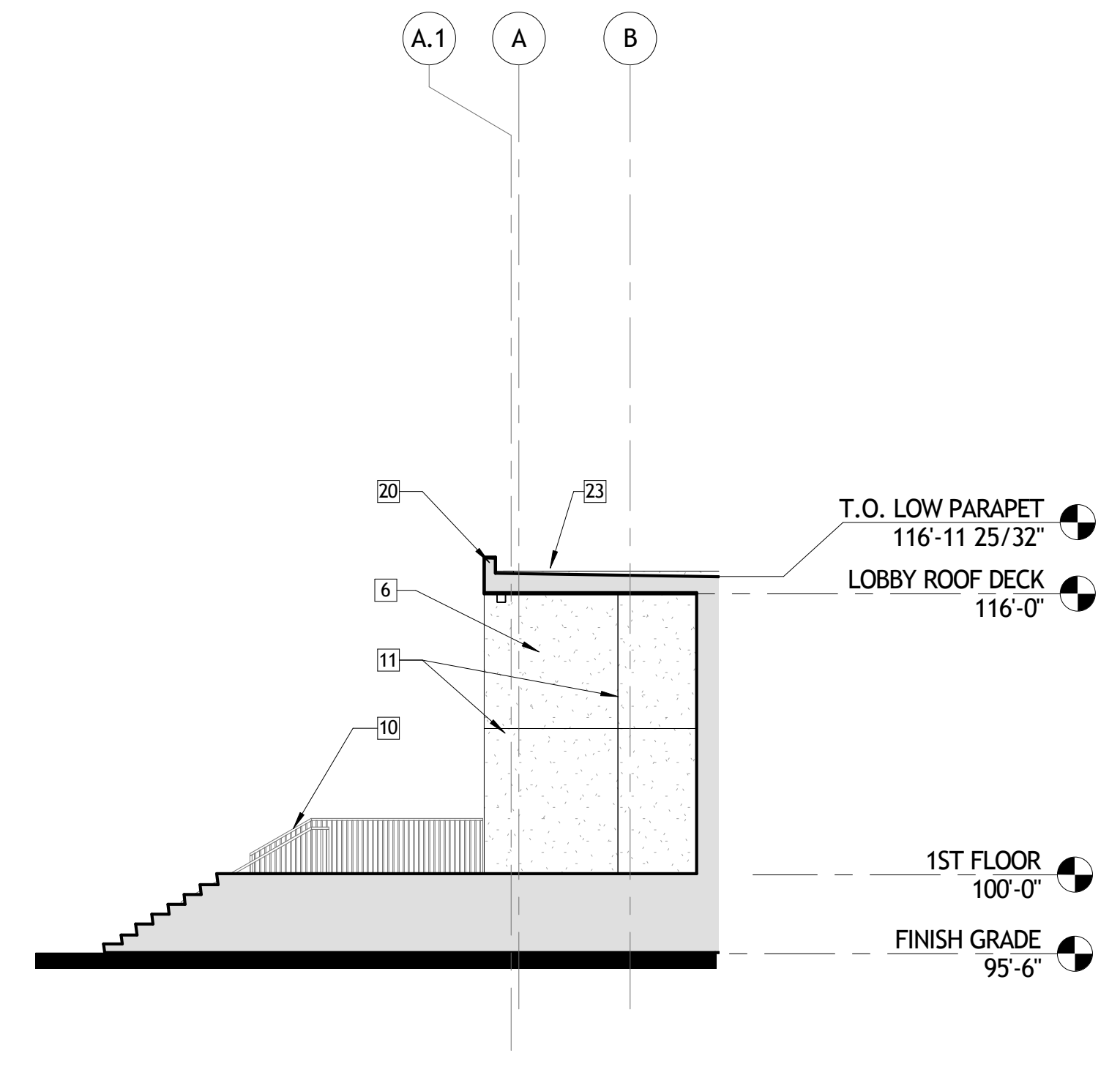
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REGIONAL ACADEMY  
701 CHURCHHILL PKWY, AVONDALE LA

BUILDING ELEVATIONS

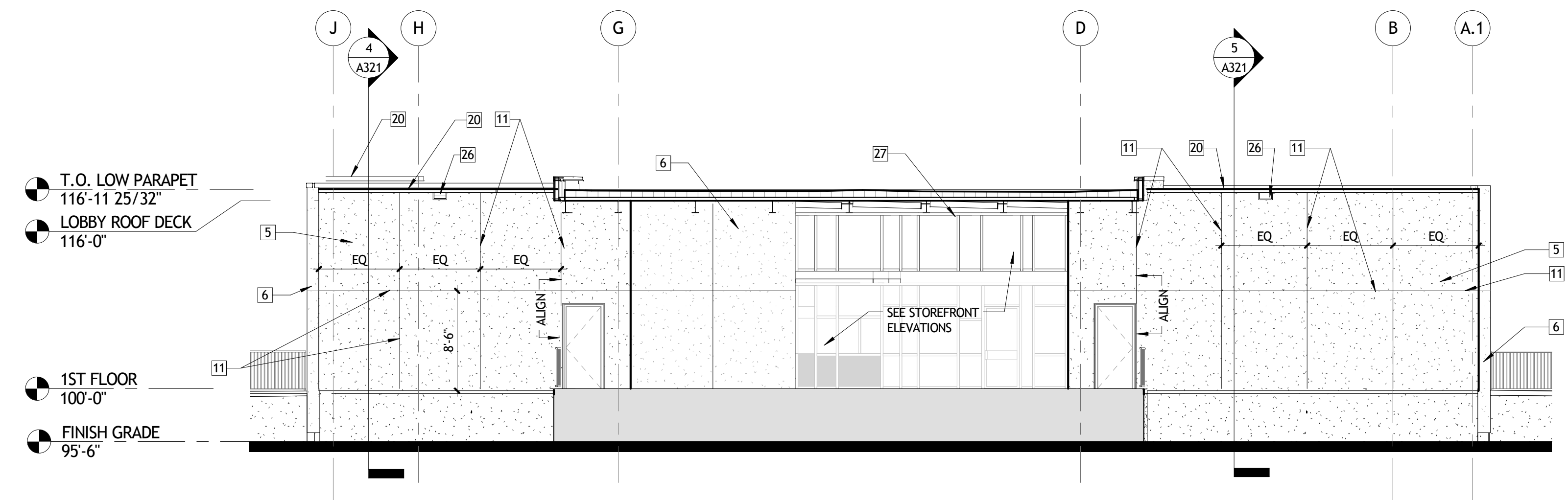
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|      | date           | 01-08-16 | A302           |
|      | phase          | 100% CD  |                |



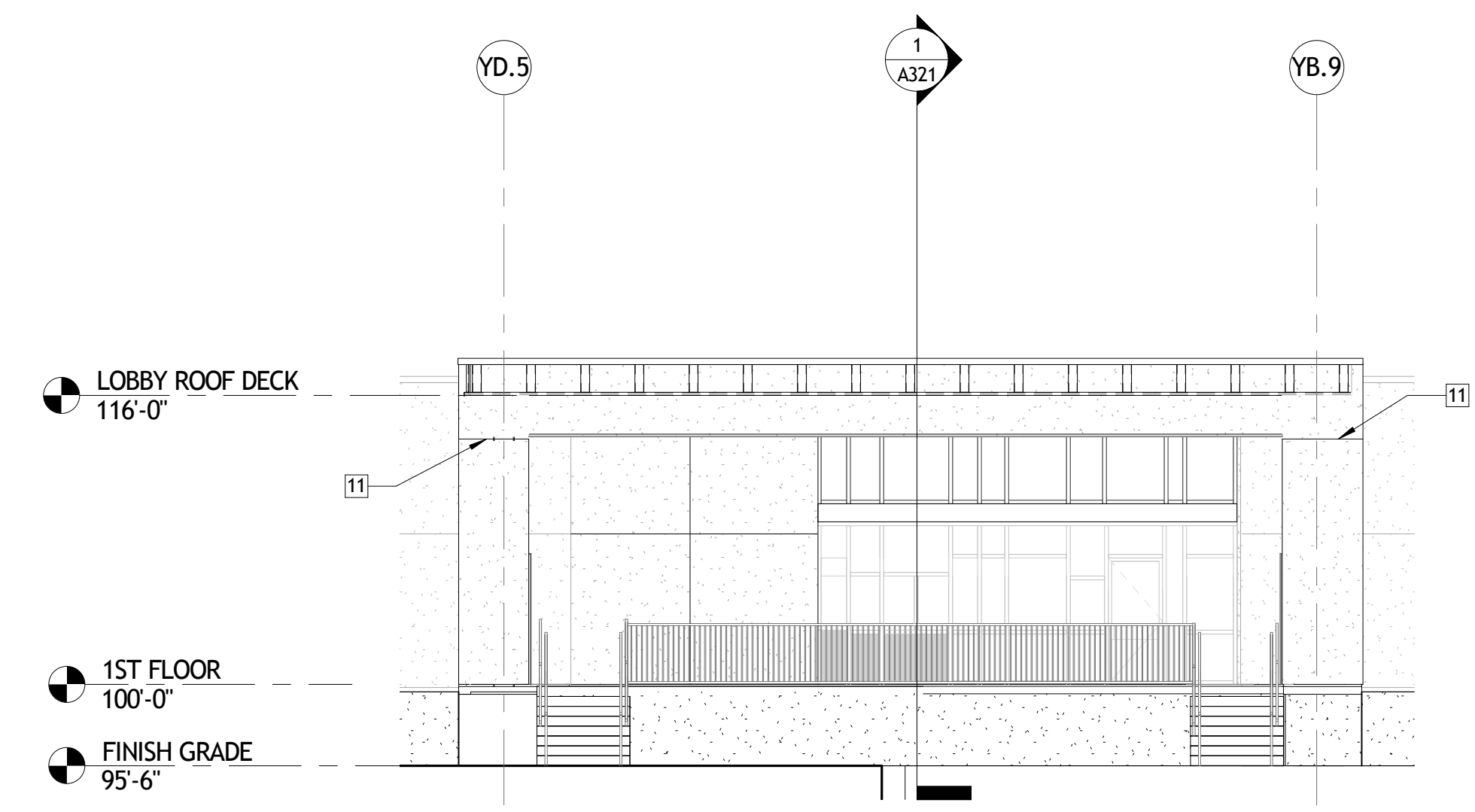
1 EAST ELEVATION  
A303 1/8" = 1'-0"



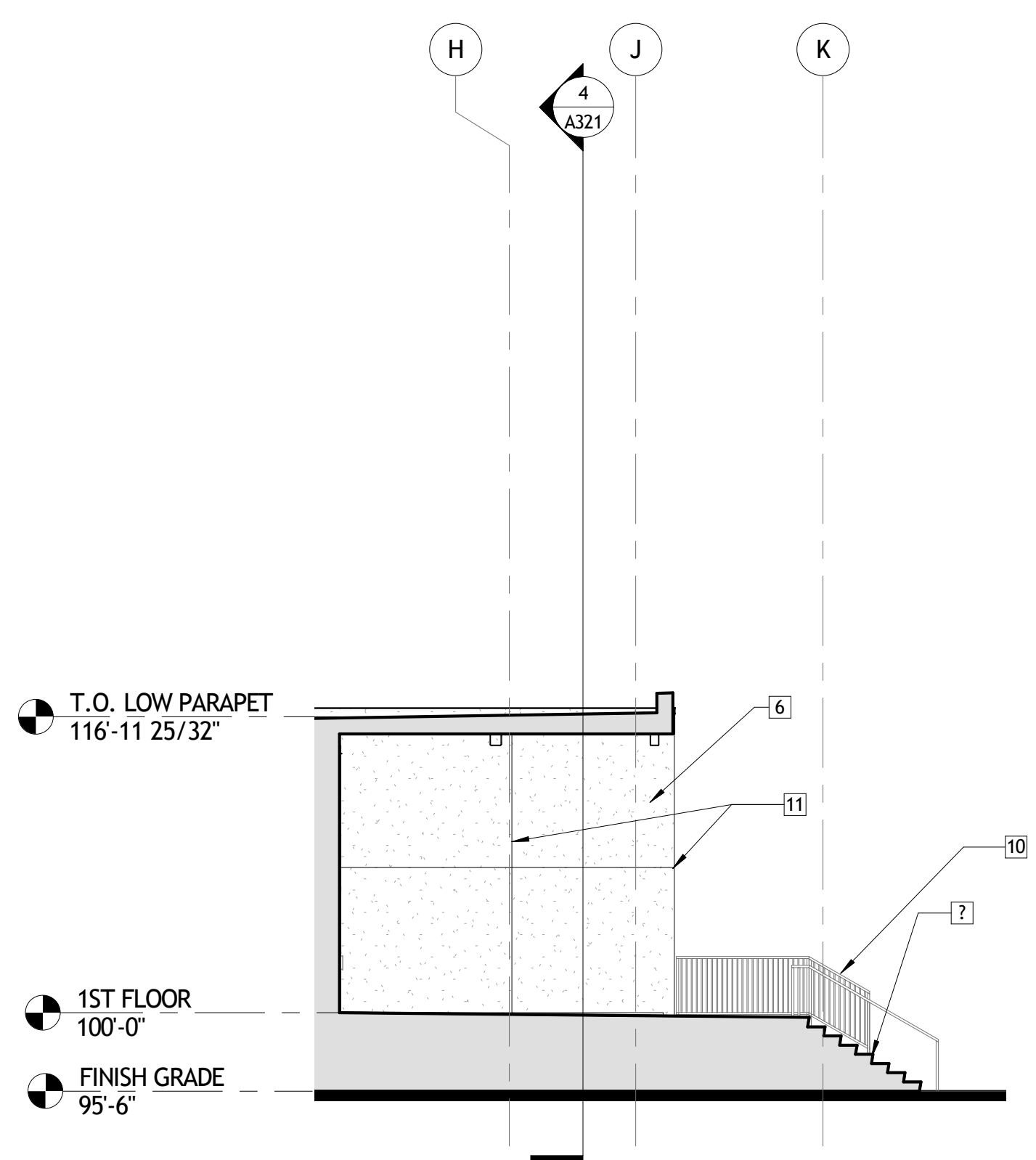
2 WEST ELEVATION @ NORTH LOBBY ENTRY  
A303 1/8" = 1'-0"



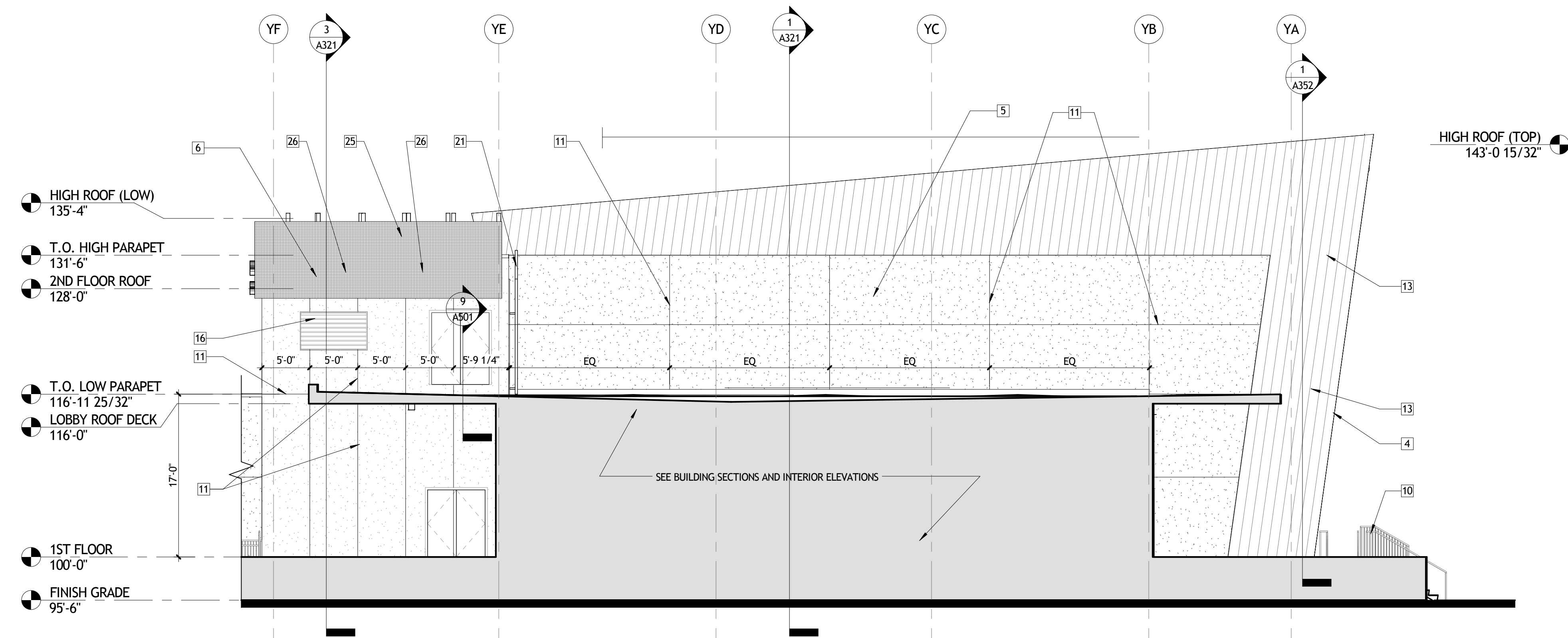
3 EAST RESTROOM ELEV  
A303 1/8" = 1'-0"



4 EAST ELEVATION  
A303 1/8" = 1'-0"



5 WEST ELEVATION @ SOUTH LOBBY ENTRY  
A303 1/8" = 1'-0"



6 EAST ELEVATION (PERPENDICULAR TO EVENTS FACE)  
A303 1/8" = 1'-0"

GENERAL EXTERIOR ELEVATION NOTES

A. ...

ELEVATION KEY NOTES

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- 6 STUCCO COLOR 2
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- 8 NOT USED
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- 10 GUARDRAIL
- 11 STUCCO CONTROL JOINT TYPICAL, COORDINATE LOCATION & SPACING WITH ARCHITECT
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- 13 METAL PANEL REVEAL (HORIZONTAL), COORDINATE LOCATION & SPACING WITH ARCHITECT
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- 21 EXTERIOR WALL LADDER
- 22 BUILDING SIGNAGE
- 23 ROOFING SYSTEM FLASHING, SEE ROOF PLAN AND DETAILS
- 24 NOT USED
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- 26 OVERFLOW SCUPPER
- 27 EXPOSED STEEL WITH HIGH PERFORMANCE COATING

NOT FOR CONSTRUCTION

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NEW ORLEANS, LOUISIANA 70130  
(504) 523-6472 FAX (504) 529-1181

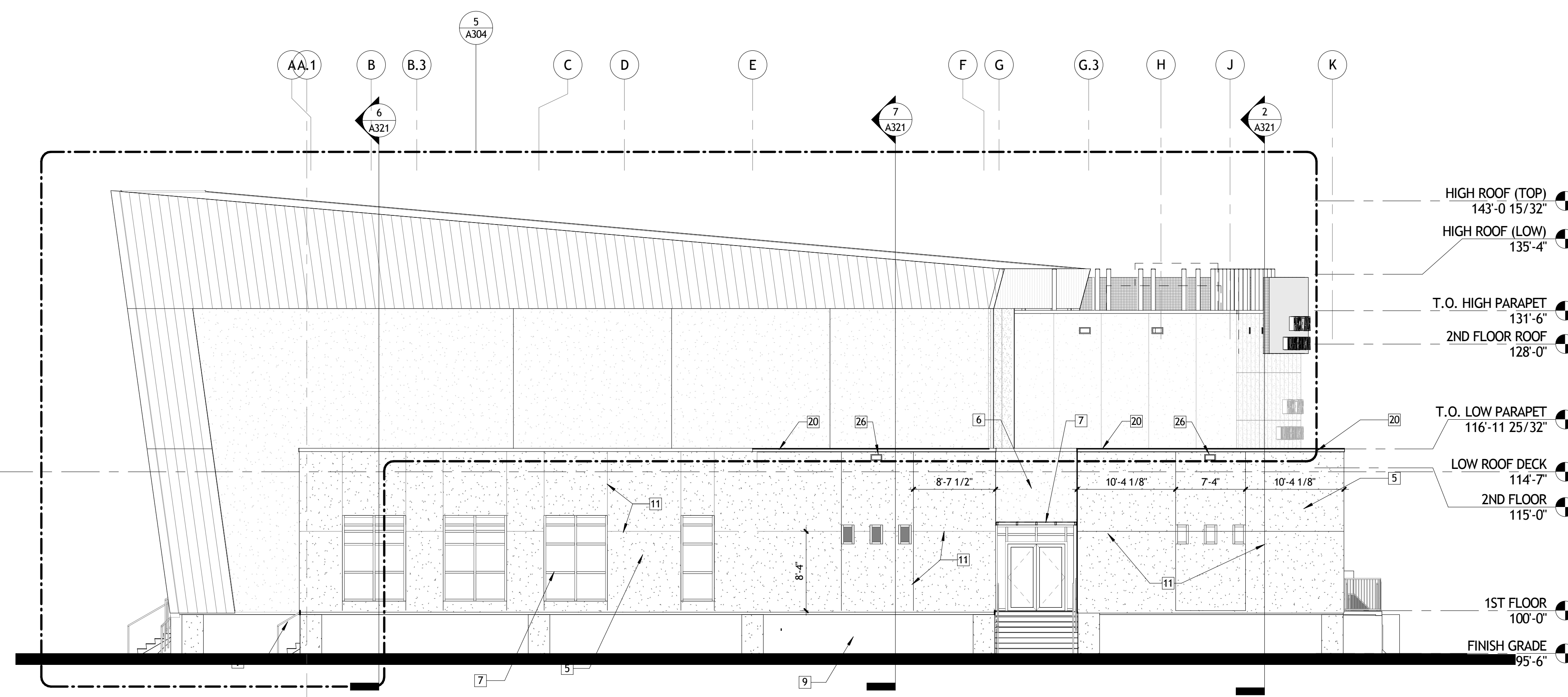
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701 CHURCHHILL PKWY, AVONDALE LA

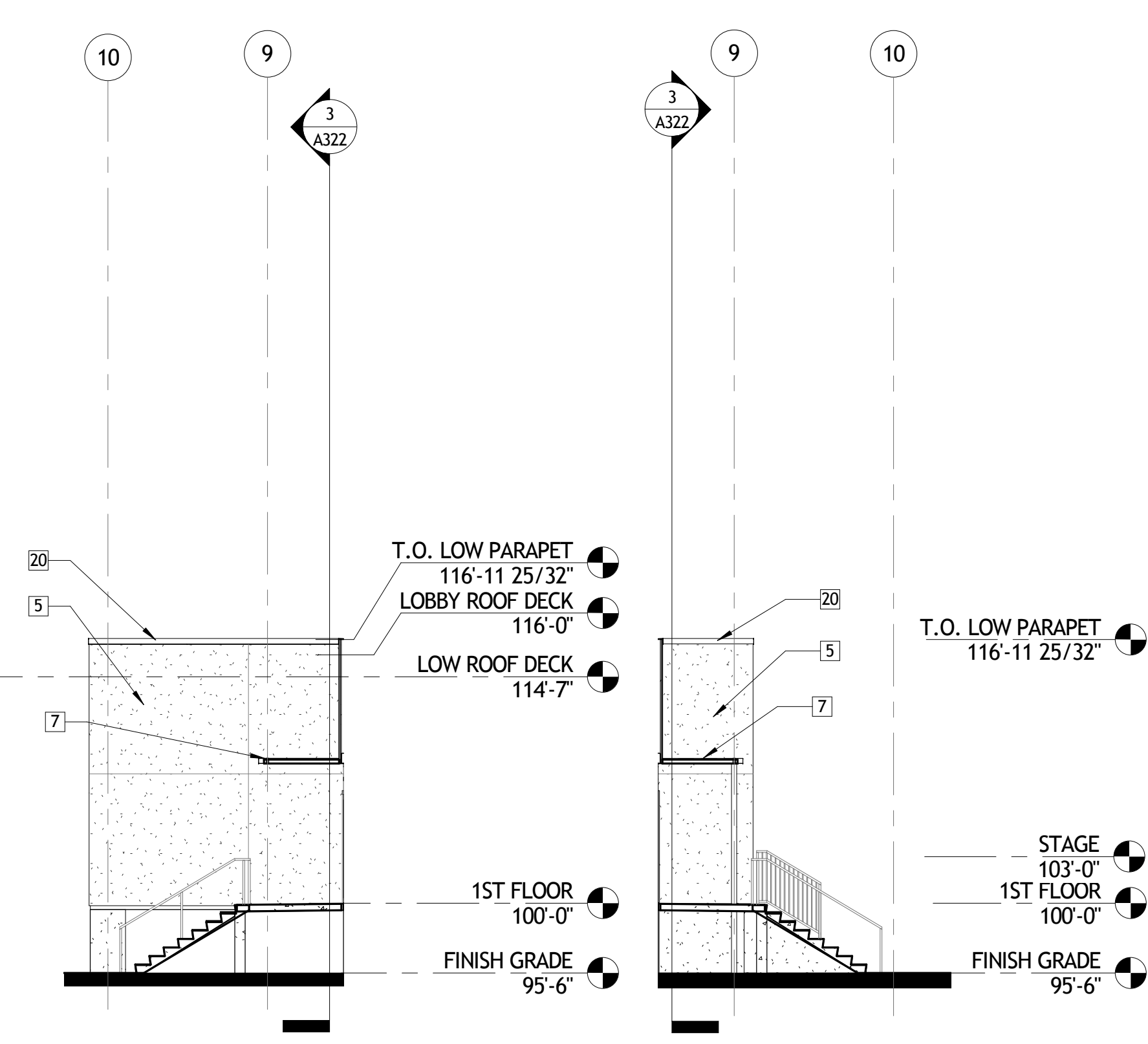
BUILDING ELEVATIONS

|  |                |          |                |      |
|--|----------------|----------|----------------|------|
|  | project number | 21161.00 | drawing number | A303 |
|  | date           | 01-08-16 |                |      |
|  | phase          | 100% CD  |                |      |
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1 WEST ELEVATION  
A304 1/8" = 1'-0"



2 SOUTH ELEVATION @ WEST EXIT  
A304 1/8" = 1'-0"

3 NORTH ELEVATION @ WEST EXIT  
A304 1/8" = 1'-0"

GENERAL EXTERIOR ELEVATION NOTES

A. ...

ELEVATION KEY NOTES

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- 24 NOT USED
- 25 ROOFTOP PERFORATED METAL / SCREEN
- 26 OVERFLOW SCUPPER
- 27 EXPOSED STEEL WITH HIGH PERFORMANCE COATING

NOT FOR  
CONSTRUCTION

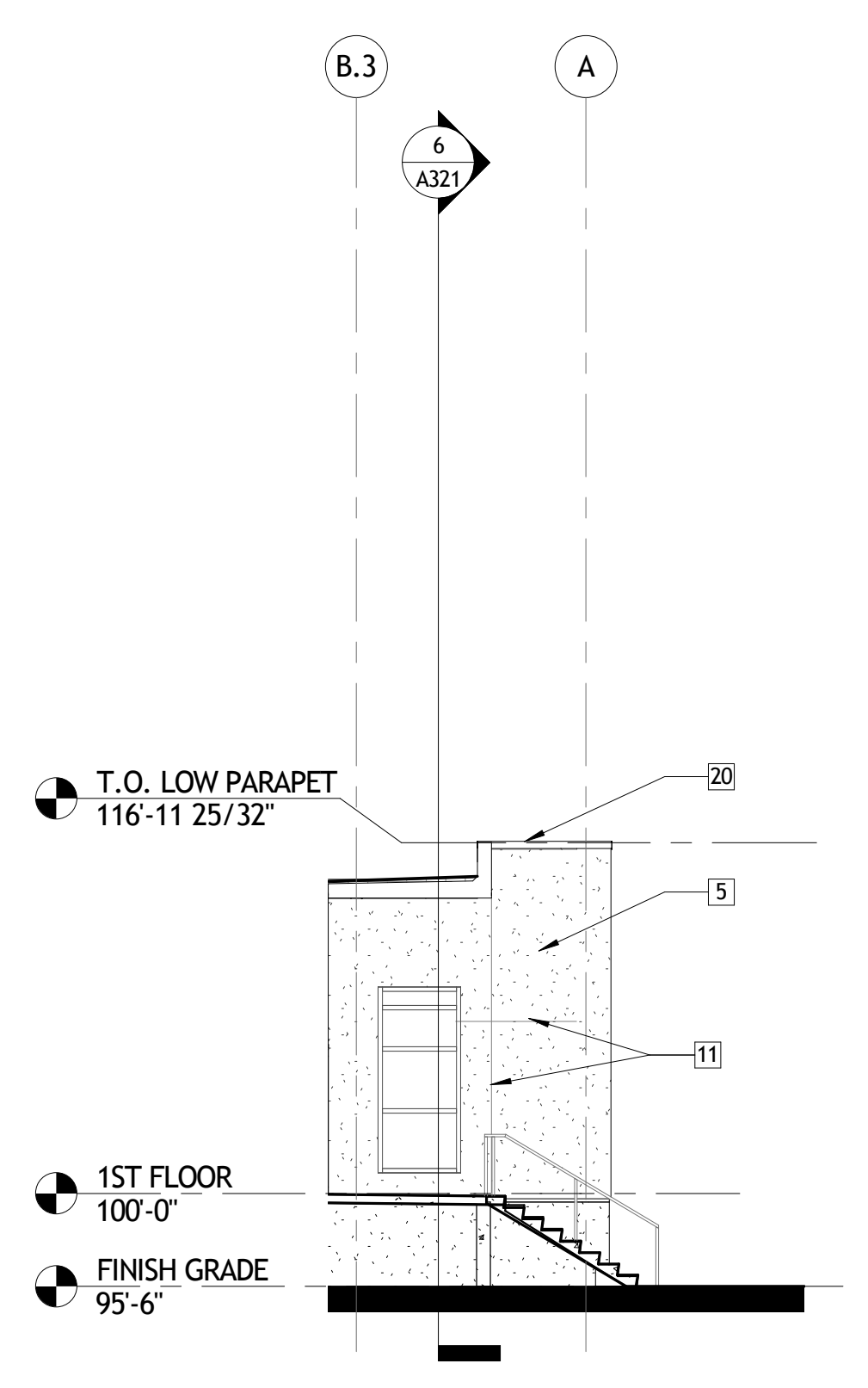
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 NEW ORLEANS, LOUISIANA 70130  
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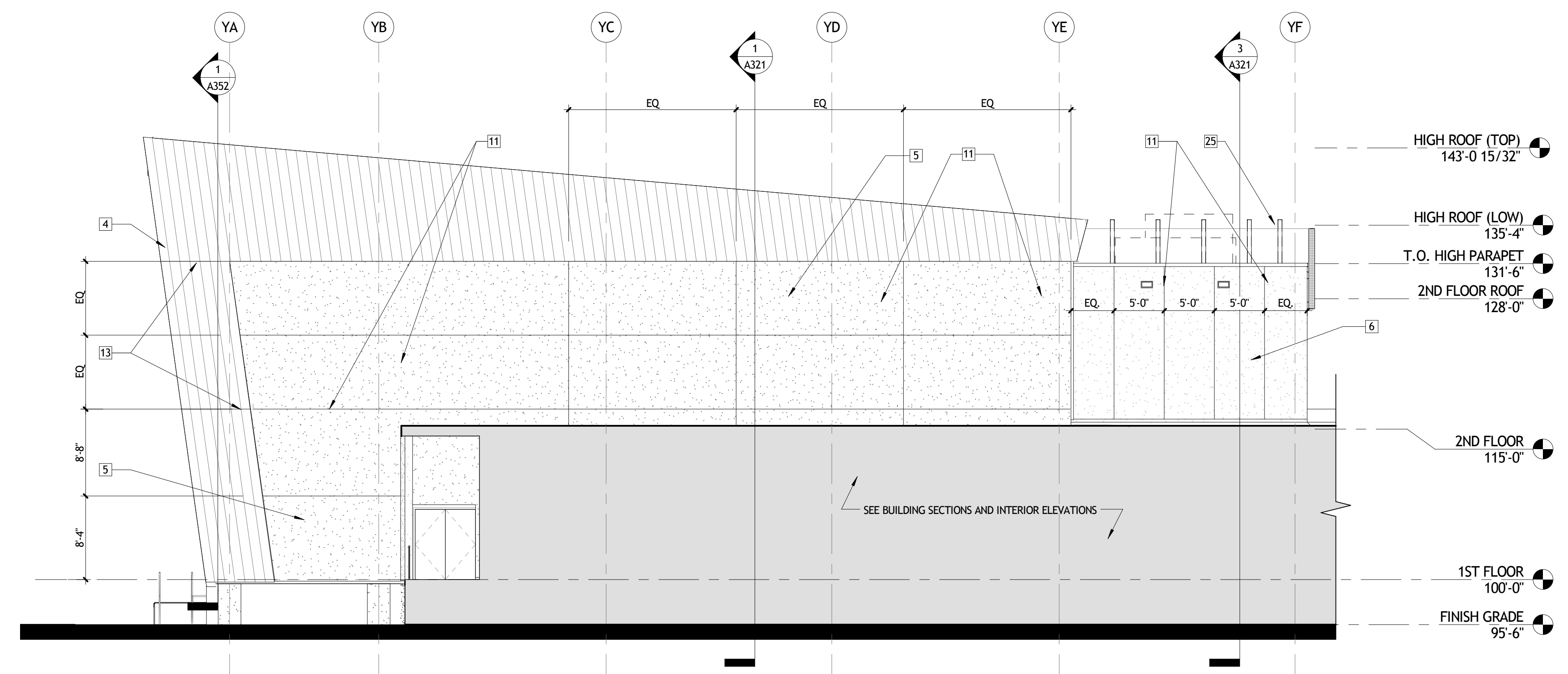
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 701 CHURCHHILL PKWY, AVONDALE LA

BUILDING ELEVATIONS

|  |                |          |                |      |
|--|----------------|----------|----------------|------|
|  | project number | 21161.00 | drawing number | A304 |
|  | date           | 01-08-16 |                |      |
|  | phase          | 100% CD  |                |      |
|  |                |          |                |      |

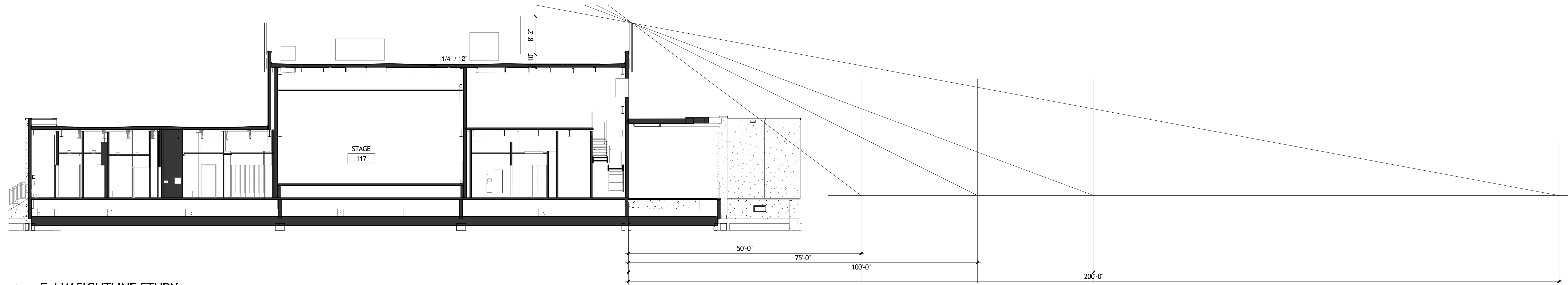


4 EAST ELEVATION @ FITNESS  
A304 1/8" = 1'-0"

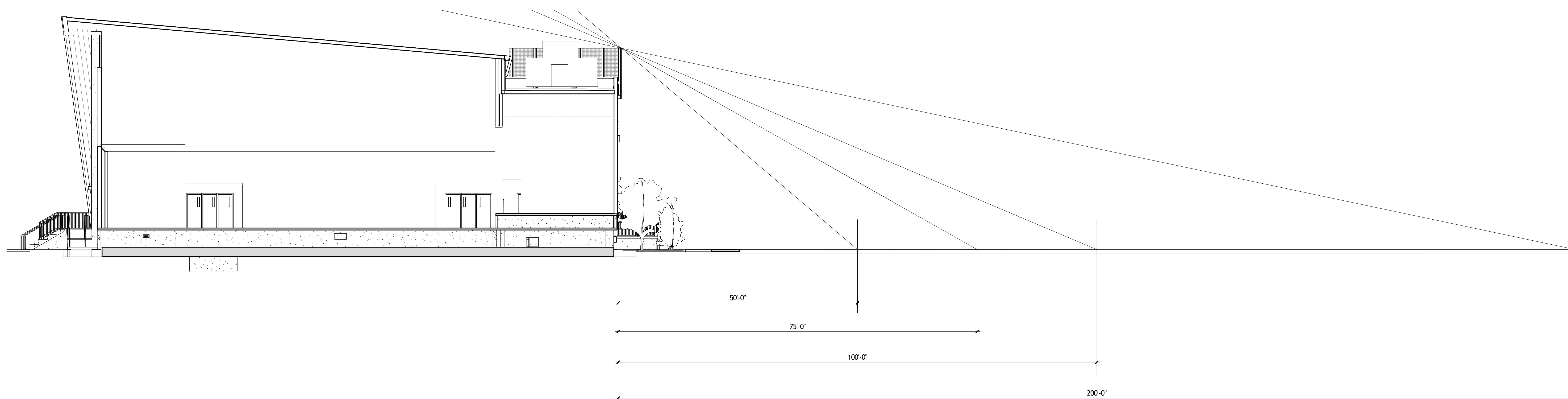


5 WEST ELEVATION (PERPENDICULAR TO EVENTS)  
A304 1/8" = 1'-0"

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1 E / W SIGHTLINE STUDY  
A324 3/32" = 1'-0"



2 N / S SIGHTLINE STUDY  
A324 3/32" = 1'-0"

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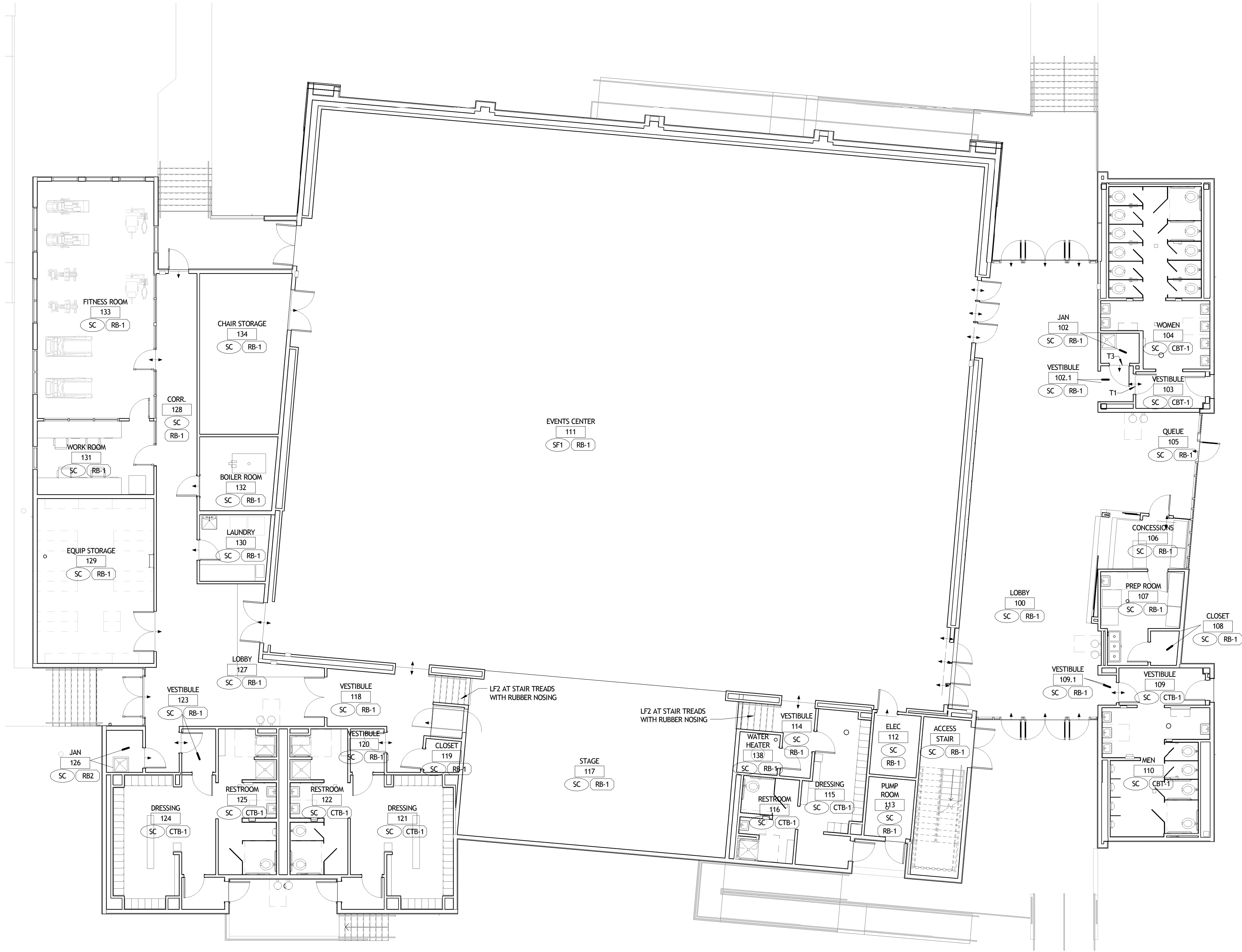
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701 CHURCHILL PKWY, AVONDALE LA

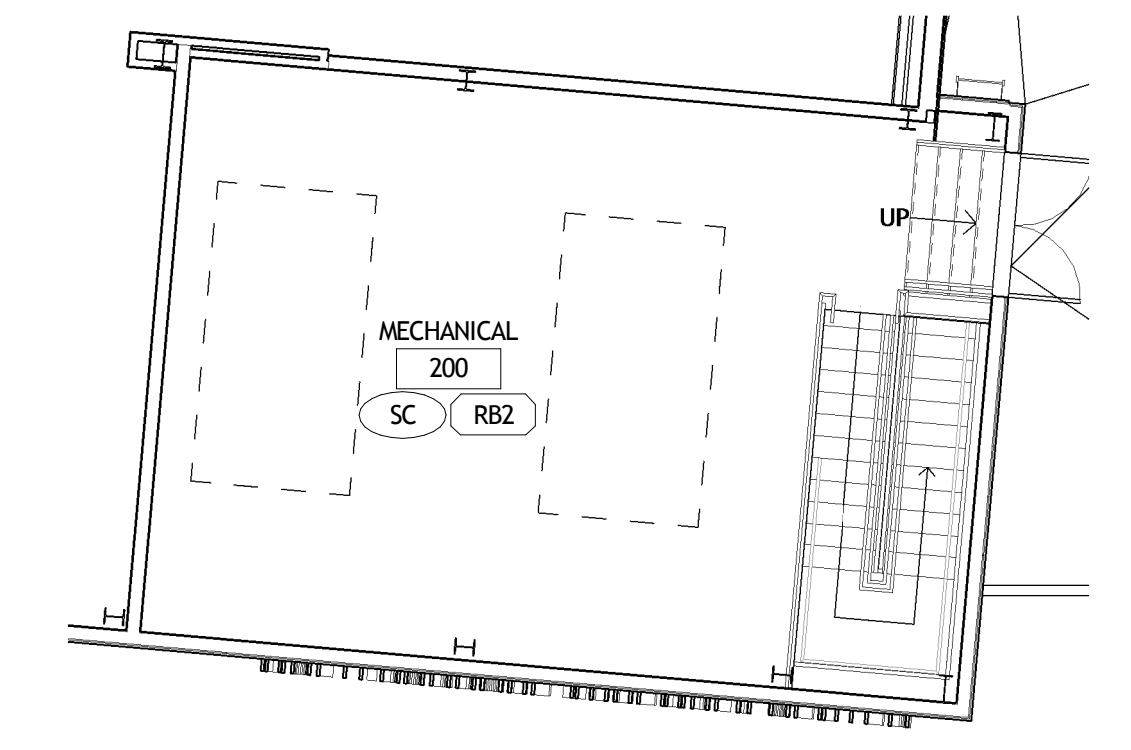
SIGHTLINE STUDIES

|  |                |          |                               |
|--|----------------|----------|-------------------------------|
|  | project number | 21161.00 | drawing number<br><b>A324</b> |
|  | date           | 01-22-16 |                               |
|  | phase          | 100% CD  |                               |
|  |                |          |                               |





**1 FIRST FLOOR FINISH PLAN**  
A701 1/8" = 1'-0"

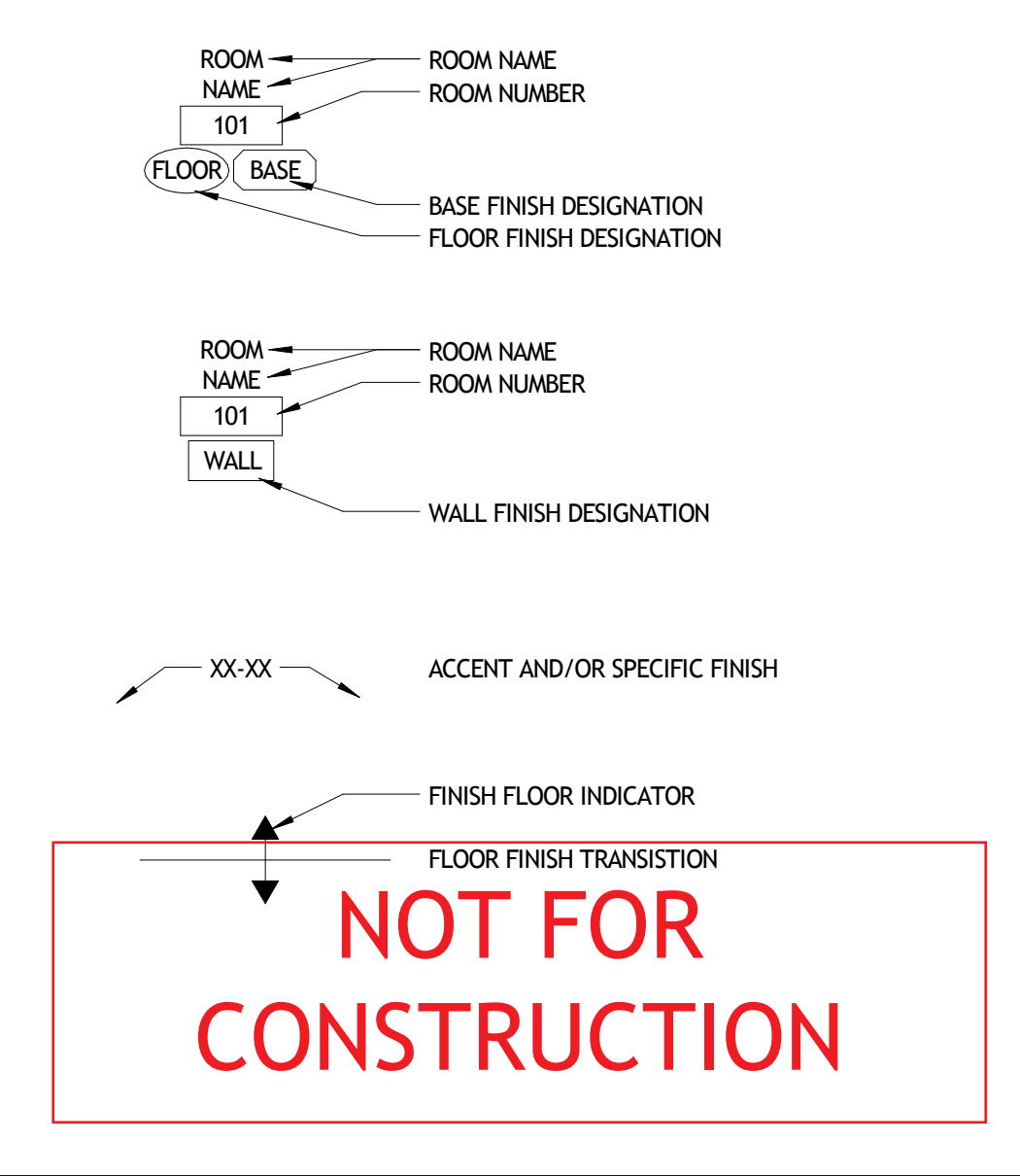


**2 FIRST FLOOR FINISH PLAN**  
A701 1/8" = 1'-0"

**GENERAL FINISH NOTES**

- A. SEE BUILDING SPECIFICATIONS FOR FURTHER INFORMATION REGARDING FINISH MANUFACTURER, COLOR, STYLE, PATTERN, SIZE, PERFORMANCE AND INSTALLATION.
- B. REFER TO BALANCE OF PLANS AND SPECIFICATIONS FOR FINISH MATERIALS AND REQUIREMENTS NOT INDICATED HEREIN (PARTITION TYPES, CEILING, ETC.).
- C. ALL GYPSUM BOARD CEILINGS AND FURR DOWNS, TO BE PAINTED P-1 UNLESS OTHERWISE NOTED. SEE REFLECTED CEILING PLANS.
- D. PROVIDE TRANSITION STRIPS AT ALL CHANGES IN FLOORING MATERIAL. ALL RUBBER TRANSITION STRIPS TO HAVE THE LOWEST PROFILE POSSIBLE AND TO BE AS LISTED IN THE FINISH SCHEDULE.
- E. IF FINISHES ARE NOT INDICATED WITHIN ANY AREA, PROVIDE FINISHES TO MATCH THOSE IN NEAREST ADJACENT AREA.
- F. WHENEVER FLOORING TRANSITION OCCURS AT A DOOR OPENING, LOCATE TRANSITION STRIP AT CENTERLINE OF DOOR.
- G. SEE ELEVATIONS FOR ADDITIONAL INFORMATION ON EXTENTS AND LIMITS OF WALL FINISHES.
- H. WHERE A SURFACE IS TO BE PAINTED, PROVIDE THE FOLLOWING FINISHES, UNLESS OTHERWISE NOTED:
  - a. HOLLOW METAL DOORS AND FRAMES: SEMI-GLOSS
  - b. GYPSUM BOARD WALLS: EGGSHELL
  - c. GYPSUM BOARD CEILINGS AND SOFFITS: FLAT
  - d. ALL OTHER PAINTED SURFACES: EGGSHELL
- I. PROVIDE A LEVEL FIVE (5) GYPSUM BOARD FINISH AT THE FOLLOWING LOCATIONS:
  - a. WHERE WALL IS SCHEDULED TO RECEIVE EPOXY PAINT (EP)
  - b. WHERE WALL IS SCHEDULED TO RECEIVE WALL COVERING (WC-1)
  - c. WHERE WALL IS SCHEDULED TO RECEIVE WALL PROTECTION (WP1)
- J. PROVIDE F-1 BASE AT ALL BATHROOMS, TYP.
- K. RESILIENT SHEET AND TILE FLOORING
  - a. PROVIDE VAPOR BARRIER AT RESILIENT SHEET AND TILE FLOORING WHEN APPLICABLE. SEE SPECIFICATIONS.
  - b. PROVIDE A TWO PART EPOXY ADHESIVE AT RESILIENT SHEET FLOORING. SEE S SPECIFICATIONS.
  - c. PROVIDE DETAILED SHOP DRAWINGS OF FLOOR PATTERNS PRIOR TO CONSTRUCTION.
  - d. ALL SEAMS AT RESILIENT SHEET FLOORING TO BE HEAT WELDED. SEE FINISH LEGEND FOR WELD ROD COLOR, TYP.
- L. INTERIOR PAINTING
  - a. PAINT VERTICAL AND HORIZONTAL SURFACES OF GYPSUM BOARD BULKHEADS ABOVE UPPER CABINETS TO MATCH WALL PAINT FINISH, UNLESS OTHERWISE NOTED.
  - b. WALLS IN ALL SPACES WITH EXPOSED CEILINGS SHALL BE PAINTED UP TO THE UNDERSIDE OF FLOOR / ROOF SLAB ABOVE.
  - c. ALL GYPSUM SOFFITS AND BULKHEADS SHALL RECEIVE LATEX FLAT PAINT, EXCEPT AT UPPER CABINETS WHERE SOFFIT SHALL RECEIVE SATIN PAINT.
  - d. NO EPOXY PAINT SHALL BE USED ON AN EXTERIOR WALL. IN SPACES WITH AN EXTERIOR WALL THAT HAS EPOXY PAINT SPECIFIED, PAINT ALL INTERIOR WALLS EPOXY AND THE EXTERIOR LATEX SEMI-GLOSS.
- M. WINDOWS, DOORS, DOOR FRAMES, ACCESS DOORS, ETC.
  - a. PAINT ALL METAL ACCESS DOORS, ELECTRICAL PANELS, RECESSED CABINET FACES, HVAC REGISTERS, GRILLES, ETC. TO MATCH ADJACENT WALL AND/OR CEILING COLOR, U.N.O.
  - b. INTERIOR HOLLOW METAL DOORS, DOOR FRAMES, WINDOW FRAMES AND VIEW WINDOW FRAMES SHALL BE PAINTED P-2 UNLESS NOTED OTHERWISE.
  - c. AT ALL EXTERIOR WINDOWS, THE CONTRACTOR SHALL INSTALL REINFORCEMENT WHERE BLINDS AND OR SHADES ARE INDICATED. ASSUME MANUAL ROLLER SHADES AT EXTERIOR WINDOWS IN ALL PATIENT ROOMS, OFFICES, CONFERENCE ROOMS, AND STAFF/PHYSICIAN LOUNGES.
- N. INTERIOR ARCHITECTURAL WOODWORK
  - a. PROVIDE RUBBER BASE AT ALL MILLWORK, AS FOLLOWS:
    - 1. RB-4 AT ALL PL-3 AND PL-4 MILLWORK
    - 2. RB-5 AT ALL PL-2 MILLWORK
  - b. COORDINATE ELECTRICAL OUTLETS WITH FABRIC WRAPPED TACK PANELS, WHERE APPLICABLE. PROVIDE CUTOUTS IN TACK PANELS TO RECEIVE OUTLETS.
  - c. CONTRACTOR SHALL PROVIDE COLOR MATCHED CAULK TO MATCH ADJACENT SURFACE, WHERE NEEDED TO FILL GAPS WITHIN 1/8" TOLERANCE.
  - d. CONTINUE PLASTIC LAMINATE AT UNDERSIDE OF ALL UPPER CABINETS, TYP.
- O. CEILINGS
  - a. SOFFITS PAINTED IN AN ACCENT COLOR ARE NOTED ON SHEETS A602, A603, AND A611. ACCENT COLOR SHALL BE PAINTED ON ALL EXPOSED SIDES OF SOFFIT WHERE INDICATED.
- P. WALL PROTECTION
  - a. UNLESS OTHERWISE NOTED, ALL CORNER GUARDS SHALL BE FULL HEIGHT AND INSTALLED ABOVE THE BASE.
  - b. IMPACT WALL PROTECTION SHEETING (WP) TO BE INSTALLED AS SHOWN ON INTERIOR DESIGN DRAWINGS, WITH ANTI-MICROBIAL ADHESIVE, NO EXPOSED FASTENERS AND NOT TO INTERFERE WITH GASES, ELECTRICAL OR SIMILAR.
- Q. STAIR FINISHES SHALL BE AS FOLLOWS:
  - a. STAIR TREADS: \_\_\_\_\_
  - b. WALLS: \_\_\_\_\_
  - c. HANDRAILS, STAIR PAINS AND POSTS: \_\_\_\_\_
  - d. LANDING FLOOR: \_\_\_\_\_
  - e. CEILING: SEE REFLECTED CEILING PLANS
  - f. EXISTING STAIR FINISHES: PROVIDE NEW STAIR TREADS, RISERS (\_\_\_\_) AND LANDING FLOOR (\_\_\_\_), REPAINT EXISTING RAILINGS TO MATCH NEW.

**FINISH SYMBOLS LEGEND**



**SIZELER THOMPSON BROWN ARCHITECTS**  
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NEW ORLEANS, LOUISIANA 70130  
(504) 523-6472 FAX (504) 529-1181

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PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY  
REGIONAL ACADEMY**  
701 CHURCHHILL PKWY, AVONDALE LA

| FLOOR FINISH PLANS |                |                |
|--------------------|----------------|----------------|
| seal               | project number | drawing number |
|                    | 21161.00       | A701           |
| date               | 01-08-16       |                |
| phase              | 100% CD        |                |

| FLOOR   | BASE   | WALL  | MISCELLANEOUS SURFACES  |
|---|--|---|---|
| <p><b>POURED ELASTIC FLOOR SYSTEM:</b></p> <p>SF-1<br/>MANUFACTURER: ROBBINS<br/>STYLE: CLASSIC 90 PULASTIC<br/>COLOR: TO BE SELECTED BY ARCHITECT</p> <p><b>SEALED CONCRETE:</b></p> <p>SC</p> | <p><b>RUBBER BASE:</b></p> <p>RB-1<br/>MANUFACTURER: JOHNSONITE<br/>COLOR: _____<br/>STYLE: 4" COVE</p> <p><b>CERAMIC TILE BASE:</b></p> <p>CTB-1<br/>MANUFACTURER: _____<br/>STYLE: _____<br/>COLOR: _____<br/>SIZE: _____<br/>GROUT MANUF.: _____<br/>GROUT SIZE: 1/16"<br/>GROUT COLOR: _____</p> | <p><b>PAINT:</b></p> <p>P-1<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-2<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-3<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-4<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-5<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-6<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>P-7<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p><b>EPOXY PAINT:</b></p> <p>EP-1<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>EP-2<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p>EP-3<br/>MANUFACTURER: BENJAMIN MOORE<br/>COLOR: _____</p> <p><b>CERAMIC WALL TILE:</b></p> <p>CWT-1<br/>MANUFACTURER: DALTILE<br/>STYLE: LILLIS<br/>COLOR: _____</p> <p>CWT-2<br/>MANUFACTURER: DALTILE<br/>STYLE: LILLIS<br/>COLOR: _____</p> <p>CWT-3<br/>MANUFACTURER: DALTILE<br/>COLOR: _____</p> <p>CWT-4<br/>MANUFACTURER: DALTILE<br/>COLOR: _____</p> <p>CWT-5<br/>MANUFACTURER: DALTILE<br/>COLOR: _____</p> | <p><b>STAINLESS STEEL:</b></p> <p>S.S.</p> <p><b>SOLID SURFACE:</b></p> <p>SS-1<br/>MANUFACTURER: _____<br/>COLOR: _____<br/>THICKNESS: _____</p> |



1 ME101 Site Plan - MEP  
1" = 30'-0"

- GENERAL NOTES THIS SHEET:**
- A. ALL RACEWAYS LESS THAN 70 FEET SHALL BE 1/2" C AND SHALL CONTAIN 2-#12 AWG AND 1-#12 GRD. 70 FEET TO 120 FEET SHALL BE 3/4" C AND SHALL CONTAIN 2-#10 AWG AND 1-#10 GRD. 120 FEET TO 200 FEET SHALL BE 3/4" C AND SHALL CONTAIN 2-#8 AWG AND 1-#8 GRD. UNLESS NOTED OTHERWISE.
  - B. HATCH LINES DO NOT INDICATE GROUND WIRE.
  - C. COORDINATE EXACT LOCATION OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL DRAWINGS PRIOR TO INSTALLATION.
  - D. PROVIDE UNISTRUT FRAMING AS REQUIRED FOR MOUNTING OF DISCONNECT SWITCHES.

- SPECIFIC NOTES THIS SHEET:**
- 1 APPROXIMATE LOCATION OF MAIN CAMPUS FACP. VERIFY EXACT LOCATION ON SITE. SEE SHEET E301 FOR CONDUIT SIZE(S) REQUIRED.
  - 2 EXISTING ENTERGY MANHOLE. VERIFY EXACT LOCATION ON SITE. COORDINATE WITH ENTERGY FOR EXACT LOCATION OF MANHOLE.
  - 3 UNDERGROUND ELECTRICAL SERVICE. PROVIDE 2-4" AND 1-4" SPARE SCH. 40 PVC CONDUIT WITH 48" COVER. PROVIDE METALLIC TRACER TAPE 12" ABOVE CONDUIT. SEE FEEDER DIAGRAM SHEET E401 FOR ADDITIONAL ELECTRICAL REQUIREMENT. PROVIDE PULLWIRE IN SPARE CONDUIT. ALL CONDUIT SHALL BE ENCASED CONDUITS UNDER ROADWAY PER ENTERGY REQUIREMENTS.
  - 4 ENTERGY TEN(10) FOOT EXCLUSIVE SERVITUDE. VERIFY AND COORDINATE REQUIREMENTS WITH ENTERGY.
  - 5 ELECTRICAL SERVICE UNDERGROUND JUNCTION. VERIFY AND COORDINATE REQUIREMENTS WITH ENTERGY. SEE FEEDER DIAGRAM SHEET E401 FOR ADDITIONAL ELECTRICAL REQUIREMENTS.
  - 6 SEE ELECTRICAL FEEDER DIAGRAM SHEET E401 FOR ADDITIONAL ELECTRICAL REQUIREMENTS.
  - 7 TRANSFORMER BY ENTERGY. VERIFY ALL REQUIREMENTS WITH ENTERGY. SEE ELECTRICAL FEEDER DIAGRAM FOR ADDITIONAL ELECTRICAL REQUIREMENTS.
  - 8 CT AND METER BY ENTERGY. VERIFY AND REQUIREMENTS WITH ENTERGY. SEE ELECTRICAL FEEDER DIAGRAM SHEET E401 FOR ADDITION ELECTRICAL REQUIREMENTS.
  - 9 PROVIDE 3-4" SCH. 40 PVC CONDUIT. 2-4" FOR TELE/DATA AND 1-4" FOR CATV 24" DEEP WITH METALLIC TRACER TAPE ABOVE CONDUIT. SEE SHEET E301 FOR TERMINATION LOCATION IN BUILDING.
  - 10 1" C, 2-#6 AWG AND 1-#6 GRD.

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 ARCHITECTS

| Revisions |             |      |
|-----------|-------------|------|
| No.       | Description | Date |
|           |             |      |
|           |             |      |
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MULTIPURPOSE ASSEMBLY CENTER AT  
 PATRICK F. TAYLOR SCIENCE AND TECHNOLOGY  
 REGIONAL ACADEMY  
 701 CHURCHHILL PKWY., AVONDALE, LA

SITE PLAN - MECHANICAL AND ELECTRICAL

100% OWNER REVIEW SET NOT FOR CONSTRUCTION  
 JANUARY 08, 2016

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|------|-------------------------|----------------|
| seal | file name               | drawing number |
|      | project number 21161.00 | <b>ME101</b>   |
|      | date JANUARY 08, 2016   |                |
|      | phase 100% OWNER REVIEW |                |
|      |                         |                |