

ADDENDUM NO. 4



www.billwarch.com

To: ALL PLAN HOLDERS

April 25th, 2025

Re: Arch Job Number 24001, DCM #2025238, – Plans Dated: 3/31/25

New Lincoln Police Department

Lincoln, Alabama

BID DATE: May 22nd, 2025

TIME: 2:00 p.m. CDT, Local Time

LOCATION: Lincoln City Hall
150 Magnolia Street
Lincoln, AL 35096

bill@billwarch.com

256.689.0238

236 Martin Street

Anniston, Alabama 36206

The Addendum shall be considered part of the Contract Documents for the above-referenced project and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract Documents, this addendum shall govern and take precedence. It will be construed that each Proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

ADDENDUM ITEMS:

Item 1. GENERAL:

1. Roadway and Parking Lot Construction is now part of the Base Bid (formerly Alternate No. 1), and alternate numbering has been updated.
2. Landscaping includes sod only; irrigation sleeves are shown for future work.
3. The building is not required to be sprinklered, but sprinkler utilities will be installed for future use. Please review all revised drawings issued with this Addendum No. 4.
4. Bidders must base proposals on updated documents and comply with all applicable codes
5. State law requires the Department of Construction Management (DCM) to review drawings for municipal buildings for ADA compliance only. We have received their plan review comments, which indicated minor changes to be made. These corrections will be issued in a separate addendum to facilitate a clear response for final approval by DCM. DCM will not inspect this facility; however, bidders should expect that the Architect will coordinate additional inspections with the State Fire Marshal's Office in addition to the City Building Inspectors. As a reminder to all bidders, the project is expected to meet quality and workmanship typically required for public facilities, and all work must fully comply with applicable codes and standards.

Item 2. ALLOWANCES, UNIT PRICES, BASE BID, ALTERNATES, & BID ITEMS

Allowances:

- a. **Allowance No. 1:** Earthwork Quantity Allowance: Include in Base Bid 7,550 cu. yds. of unsatisfactory soil excavation, disposal off-site, and replacement with satisfactory soil material from off-site, as specified in earthwork specifications and approved by Owner's geotechnical engineer.
- b. **Allowance No. 2:** Earthwork Quantity Allowance: Include in Base Bid 6,700 tons of # 57 crushed stone, as specified in earthwork specifications and approved by Owner's geotechnical engineer. Coordinate quantity allowance adjustment with unit-price requirements in Section 012200 "Unit Prices."
- c. **Allowance No. 3:** Include 7,200 square yards of stabilization fabric in Base Bid, as specified in earthwork specifications. Coordinate quantity allowance adjustment with unit-price requirements in Section 012200 "Unit Prices."
- d. **Allowance No. 4:** Contingency Allowance: Include in Base Bid a construction contingency allowance of **\$350,000** for use according to Owner's written instructions. (Amount changed by this addendum)

Unit Prices:

- a. Unit Price No. 1: In cubic yards provide a unit cost for undercutting/Waste Offsite Unsuitable Soil

Materials and replace with suitable soils as specified in the earthwork specifications and approved by Owner's Geotechnical Engineer.

- b. Unit Price No. 2 In tons provide a unit cost for backfill with #57 Crushed Stone to the approval of the Owner's Geotechnical Engineer.
- c. Unit Price No. 3. In square yards provide a unit cost for installation of stabilization fabric to the approval of the Owner's Geotechnical Engineer:

Base Bid:

- a. Roadway and Parking Lot Construction (formerly described as alternate #1) is be included in base bid.

Alternates: (Numbering revised by this addendum)

- b. **Alternate No. 1: Court Room Shell.** Base Bid: Omit Court Room construction in its entirety, except as noted on the drawings. Alternate: Provide an add alternate to construct the Court Room shell.
- c. **Alternate No. 2: Court Room build out.** Alternate: Provide an add alternate to build out and construct the interior of the Court Room Shell.
- d. **Alternate No. 3: 6 Office Buildout.** Base Bid: Drawings shows a shell space for 6 offices. Alternate: Provide an add alternate to build out the 6 offices spaces.
- e. **Alternate No. 4: Main Lobby Terrazzo Floor Seal and Tile Floor .** Base Bid: Main Lobby: Floor finish to be VCT flooring only. Alternate: Omit VCT and provide Terrazzo Floor Seal and Porcelain Tile flooring.

Bid Items:

The following Bid Items are required to be included with bid proposal showing the associated costs listed as a separate line item. These bid items are needed by the Owner to evaluate funding allocations. **These bid items will not be used to determine low bidder.** Provide on company letterhead the following bid items and a single line item cost for each item.

- a. **Bid Item 1: Paving and Curb and Gutter:** Provide costs of all asphalt paving and include cost of concrete curb and gutters
- b. **Bid Item 2: Underground Utilities:** Provide costs of all underground utilities up to the building envelope.
- c. **Bid Item 3: Fencing:** Provide cost of all fencing. This is also to include the electronic gate. (power supplying this gate is not to be included in this bid item, but power is required for the base bid scope of work)
- d. **Bid Item 4: Exterior concrete flat work-base bid.** Provide cost of all concrete work outside of building that is included in base bid (sidewalks and under rear canopy)
- e. **Bid Item 5: Exterior concrete flat work-base alternate.** Provide cost of all concrete work outside of building that is related to the court room shell (additional sidewalks)

Item 2. DRAWINGS

- 1. List of revised sheets issued to replace existing sheets in bid documents. The revised sheets are part of and attached to this addendum

Revised Sheet C3.1 PAVING, SIGNING, STRIPING PLAN
Revised Sheet C4.1 SITE GRADING PLAN
Revised Sheet C5.1 STORM DRAINAGE PLAN
Revised Sheet C5.3 STORM DRAINAGE PROFILES
Revised Sheet C6.1 UTILITY PLAN
Revised Sheet C7.1 EROSION CONTROL PLAN
Revised Sheet LS1.1 LIFE SAFETY PLAN

Item 3. SPECIFICATIONS

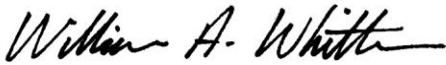
- 1. Following specifications are issued as part of and attached to this addendum:
 - a. **DIVISION 08 - OPENINGS**
087100 DOOR HARDWARE

Item 4. QUESTIONS

1. Question: While estimating the project, I noticed that the detail drawings indicate stain-grade birch cabinets, but the specifications reference Section 064116 – Plastic-Laminate Architectural Cabinets. Could you please confirm whether the casework is intended to be plastic laminate or stain-grade birch? Response: Provide plastic laminate cabinets per specifications for this project.
2. Question/Request: Provide sprinkler specifications: Response: The building is not required to be sprinklered per the code analysis spreadsheets on LS1.1. See revised LS1.1 revises comments to indicate that sprinklers are not required. Note that any sprinkler utilities that may be shown in Civil drawings are required to be installed so that the Owner may sprinkler the facility in the future.
3. Question: Under the Delivery Method in Addendum #3, it talks about purchasing the AIA Forms. Can you tell me which forms will need to be purchased? Response: For the bid proposal, the AIA Bid Bond form will need to be purchased by the General Contractor. For post bid, the awarded contractor will be required to purchase AIA Payment and Performance Bonds forms and monthly Pay Application forms and Schedule of Value Forms.
<https://shop.aiacontracts.com/>
4. Questions: There is fee for City Building Permit, however the contractor will be required to go through the permit process to receive a permit. Should this read – NO fee? Response: In reference to the addendum #3, There is NO building permit fee.
5. Question: The specs call for the entrance doors to be 560 Insulclad but then call out an 1-3/4" thick door. Insulclad doors are 2-1/4" and standard storefront doors are 1-3/4". You don't see many Insulclad doors in our region. Can you please confirm if standard 1-3/4" doors are acceptable. Response: Standard 1 3/4" doors are acceptable as long as it meets the energy code requirements values as noted in the specs and on the Life Safety Plan.
6. Question: Please confirm the following in regards to the ADEM/NPDES permitting (Request that Civil provide this service):
7. Who is responsible for procuring the ADEM/NPDES permit? Response: The permit will be secured by the Owner, however, the contractor will transfer the permit into the contractor's name prior to starting construction. If by GC, does GC pay fees? Response: The contractor will pay transfer fees.
8. Question: Is a CBMPP plan required for the permit? If so, please confirm civil engineer will provide this at no cost to GC – these must be produced by engineer (QCP has to produce the permit). Response: No, the site is not in an ADEM Priority Watershed.
9. Question: Please confirm owner pays for NPDES inspection fees. Response: The owner will provided ADEM required inspections. Note, the contractor will be responsible for any fines or fees associated with the ADEM permit.
10. Question: Please provide specifications for flagpole. Response: Remove all requirements for flagpole.
11. Question: What are the landscaping requirements? This must be determined prior to completion of grading work, as sleeves for irrigation will be required. An allowance is suggested for the bid. Response: Sod will be required around the building, see Erosion Control Plan issued as part of this addendum. Irrigation sleeves have been added to the drawings for future work.
12. Question: Is GC required to undercut the building pad subgrade 6' per Geotech report, or is GC only required to cut/fill to subgrade, with ANY undercut below subgrade to be considered additional work to be performed on a unit price basis? Response: All excavation to be unclassified. Any undercutting will be directed by the onsite geotechnical engineer and will be handled with the quantity allowances listed in this addendum, see specification 312200.
13. Question: Will an 8x28 size job trailer (office, RR, small conference room) suffice for the field office? Response: Yes
14. Will a project sign be required, and if so, what are the requirements? Contractor will be required to provide for 6x6 P.T. two post sign frame to accommodate an Owner supplied 8'x4' rendering for the project, mounted 8' tall.

15. Question: Please confirm that in order for Alt#3 to be accepted, Alt#2 must also be selected, as Alt#2 is technically the "base bid" for Alternate #3. Otherwise, there is no way to account for deleting the exterior masonry wall for the true base bid building. This would confirm that the exterior masonry wall in the actual base bid is only removed once, in Alternate #2 and not duplicated by removing in Alt#3. It may make this situation clearer if these alternates were labeled "2-A" & "2-B." Response: Alternates must be taken in sequential order to comply with State Bid laws. The masonry is removed once.
16. Question: Civil Utility C6.1 indicates 6" PVC SDR 26 sanitary piping, while all plumbing drawings indicate a 4" line coming into the building. Please clarify, as these drawings are not coordinated. Response: Drawings have been coordinated. Contractor to provide an expansion joint.
17. Question: LS1.1 – Storm Shelter routing signs details 3/LS1.2 or 4/LS1.2 not found. Response: Routing signage is shown on LS1.2, To further clarify these are to be acrylic signage in the size as indicated on the drawing.
18. Question: Please confirm that drive-way tie-in to US Highway 78 is an asphalt-to-asphalt tie-in, as there are details for valley curb in the civils, but none shown on the plans. Response: All drive connections are from asphalt to asphalt. The valley gutter is in the pond and has been removed.

Sincerely,



Bill Whittaker, AIA
Cc: Project File



SECTION 08700 - FINISH HARDWARE LINCOLN POLICE DEPT

PART 1 – GENERAL

RELATED DOCUMENTS

Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

SUMMARY

This Section includes items known commercially as Finish or door hardware that are required for swing, sliding, and folding doors, except special types of unique hardware specified in the same sections as the doors and door frames on which they are installed.

This Section includes the following:

1. Hinges.
2. Continuous Hinges
3. Key control system.
4. Lock cylinders and keys.
5. Lock and latch sets.
6. Bolts.
7. Exit devices.
8. Push/pull units.
9. Closers.
10. Overhead holders.
11. Miscellaneous door control devices.
12. Door trim units.
13. Protection plates.
14. Weather-stripping for exterior doors.
15. Seals for interior doors.
16. Automatic drop seals (door bottoms).
17. Astragals or meeting seals on pairs of doors.
18. Thresholds.

Related Sections: The following Sections contain requirements that relate to this Section:

1. Division 8 Section "Hollow Metal Doors and Frames" for silencers integral with hollow metal frames.
2. Division 8 Section "Flush Wood Doors" for factory pre-fitting and factory pre-machining of doors for door hardware.
3. Division 8 Section "Aluminum Entrances and Storefronts" for aluminum entrance door hardware, except cylinders.

Door hardware supplier's responsibilities shall be as follows:

1. Submittals: Submit through Contractor required product data, final hardware schedule; separate keying schedule, and samples as specified in this Section, unless otherwise indicated.
2. Construction Schedule: Inform Contractor promptly of estimated times and dates that will be required to process submittals, to furnish templates, to deliver hardware, and to perform other work associated with furnishing door hardware for purposes of including this data in construction schedule. Comply with this schedule.
3. Coordination and Templates: Assist Contractor as required to coordinate hardware with other work in respect to both fabrication and installation. Furnish Contractor with templates and deliver hardware to proper locations.
4. Product Handling: Package, identify, deliver, and inventory door hardware specified in this Section.
5. Discrepancies: Based on requirements indicated in Contract Documents in effect at time of door hardware selection, furnish types, Finishes, and quantities of door hardware, including fasteners, and Owner's maintenance tools required to comply with specified requirements and as needed to install and maintain hardware. Furnish or replace any items of door hardware resulting from shortages and incorrect items at no cost to the Owner or Contractor. Obtain signed receipts from Contractor for all delivered materials.

Contractor's responsibilities shall be as follows:

1. Submittals: Coordinate and process submittals for door hardware in same manner as submittals for other work.
2. Construction Schedule: Cooperate with door hardware supplier in establishing scheduled dates for submittals and delivery of templates and door hardware. Incorporate in construction schedule the times and dates related to furnishing hardware by door hardware supplier.
3. Coordination: Coordinate door hardware with other Work. Furnish hardware supplier or manufacturer with shop drawings of other work where required or requested. Verify completeness and suitability of hardware with supplier.
4. Product Handling: Provide secure lock-up for hardware delivered to the site. Inventory hardware jointly with representative of hardware supplier and issue signed receipts for all delivered materials.
5. Installation Information: The general types and approximate quantities of hardware required for this Project are indicated at the end of this Section in order to establish Contractor's costs for installation and other work not included in allowance.
6. No adjustments in Contract sum will be made for costs other than those

covered by the allowances for subsequent increases or decreases in quantity of one or more hardware types that do not exceed 5 percent.

SUBMITTALS

General: Submit the following in accordance with Conditions of Contract and Division 1 Specification sections.

Product data including manufacturers' technical product data for each item of door hardware, installation instructions, maintenance of operating parts and Finish, and other information necessary to show compliance with requirements.

Final hardware schedule coordinated with doors, frames, and related work to ensure proper size, thickness, hand, function, and Finish of door hardware.

QUALITY ASSURANCE

Single Source Responsibility: Obtain each type of hardware (latch and lock sets, hinges, closers, etc.) from a single manufacturer.

Supplier Qualifications: A recognized architectural door hardware supplier that has a record of successful in-service performance for a minimum of 15 years, for supplying door hardware similar in quantity, type, and quality to that indicated for this Project and that employs an experienced "Certified" architectural hardware consultant (**AHC**) " and is current with **CEP** program with Door and hardware Institute (DHI) All submittals will require a current certification seal of AHC " who is available to Owner, Architect, and Contractor, at reasonable times during the course of the Work, for consultation.

Fire-Rated Openings: Provide door hardware for fire-rated openings that complies with NFPA Standard No. 80 and requirements of authorities having jurisdiction. Provide only items of door hardware that are listed and are identical to products tested by UL, Warnock Hersey, FM, or other testing and inspecting organization acceptable to authorities having jurisdiction for use on types and sizes of doors indicated in compliance with requirements of fire-rated door and door frame labels.

PRODUCT HANDLING

Tag each item or package separately with identification related to final hardware schedule, and include basic installation instructions with each item or package.

Packaging of door hardware is responsibility of supplier. As material is received by hardware supplier from various manufacturers, sort and repackage in containers clearly marked with appropriate hardware set number to match set numbers of approved hardware schedule. Two or more identical sets may be packed in same container.

Inventory door hardware jointly with representatives of hardware supplier and hardware installer until each is satisfied that count is correct.

Deliver individually packaged door hardware items promptly to place of installation (shop or Project site).

Provide secure lock-up for door hardware delivered to the Project, but not yet installed. Control handling and installation of hardware items that are not immediately replaceable so that completion of the Work will not be delayed by hardware losses both before and after installation.

MAINTENANCE

Maintenance Tools and Instructions: Furnish a complete set of specialized tools and maintenance instructions as needed for Owner's continued adjustment, maintenance, and removal and replacement of door hardware.

PART 2 – PRODUCTS

Manufacturers: Subject to compliance with requirements, manufacturers offering door hardware that may be incorporated in the Work (No other Manufacturer to be used unless prior approved by addenda)

Hinges & Pivots:

Hager Companies
Stanley
Dorma
ABH

1. Provide only template produced units
2. Provide Phillips flat-head or machine screws for installation of units, except furnish Phillips flat-head wood screws for installation of units in to wood. Finish screw heads to match surface of hinges or pivots.
3. Hinge pins, except as noted, are to be provided as follows:
Steel Hinges: Steel pins
Non-ferrous Hinges: Stainless steel pins
Exterior Doors: Use Non Removable Pins
Interior Doors: Non-rising pins
Electric Hinges: Non-removable pins
4. Tips shall be flat button and matching plug, Finished to match leaves.
5. Provide number of hinges indicated but not less than three (3) hinges for door leaf of 90" or less in height and one additional hinge for each 30" of

- additional height.
- 6. Provide ball bearing hinges of the type and weight suggested by the hinge manufacturer for each type of door application.
- 7. All continuous hinges shall meet Heavy Duty frequency use ratings.

Lock Cylinders & Keying:

Best CORMAX Series
Dorma – SKC Series

- 1. All cylinders shall be keyed into a New System as directed by the owner.
- 2. A Keying Meeting between Owner, Architect, and Hardware Supplier will be required to determine Owners Request for keying of all cores/cylinders, keys, etc.
- 3. Keys shall be furnished per the following:
 - a. Minimum of (2) two operating cut keys per change.
 - b. Minimum of (5) master keys per master system.
 - c. Minimum of (2) control keys.
- 4. Supply a Key Cabinet with capacity of plus 150% of keys required equal to LUND HPC

Locksets & Latch-sets:

Best Access - 45H Series, 14H Trim
Dorma 1000 Series LCB Trim

- 1. Mortise Type:
 - a. Locksets and latch-sets must be heavy duty mortise type with 2-3/4 in. backset, or greater as specified, with a 3/4 inch throw latch-bolt.
 - b. Locksets and latch-sets must conform to ANSI A156.2 Series 1000, Grade 1, and be UL Listed.
 - c. Locksets shall be furnished with a cylinder housing that accepts a small format interchangeable core.
 - d. Trim is to be BEST 14 H Dorma LCB design, US26D Finish

Exit Devices

Precision 2000 Series
Dorma 9000 Series
Fema Devices Securitech

Closers:

Dormakaba - 8900 Series
Equal by Stanley / Best 9000 Series

1. Size of units: Except as otherwise specifically indicated, comply with the manufacturer's recommendations for size of door control unit, depending upon size of door, exposure to weather and anticipated frequency of use.
 - a. Where parallel arms are indicated for closers, provide closer unit one size larger than recommended for use with standard arm.
 - b. Where manual closers are indicated for doors required to be accessible to the physically handicapped, provide adjustable units, ANSI opening force and delayed action closing.
2. Provide manual closers that are certified to exceed one million (1,000,000) full load operating cycles by a recognized independent testing laboratory. Closers are to be fully hydraulic, rack and pinion action with high strength cast cylinders and one piece forged steel pistons. Hydraulic fluid to be of a type requiring no seasonal adjustments for temperature. Hydraulic regulation to be controlled by tamper-proof, non-critical screw valves, adjustable with a hex by tamper-proof, non-critical screw valves, adjustable with a hex wrench. Separate adjustments for back check, general speed, and latch speed. Where detailed on double lever arm closers, provide a delayed action feature to delay closing up to one minute for maximum opening to approximately 75. Back check shall be properly located for protection of the door, frame and applied hardware.
3. Use of closers with built-in spring or cushion stops will be allowed in lieu of overhead stops.
4. All door closers shall have a full cover.
5. All door closers shall comply with ANSI A156.4 Grade 1 and meet the standards of ANSI A117.1 for barrier-free accessibility.

Push/Pulls, Protection Plates:

Hager Companies
Rockwood Manufacturing
Trimco

1. Provide manufacturers standard exposed fasteners for installation, through bolted for matched pairs, but not of single units.
2. Provide 16 gauge minimum thickness for plates.
3. All push and pull plates shall have an antimicrobial protected coating.

Threshold, Weather-stripping & Gasketing:

Zero International
Hager Companies
National Guard Products

1. Provide continuous weather-stripping at each edge of every exterior door leaf, except as otherwise indicated.
2. Provide type, size and profile shown as scheduled.
3. Provide non-corrosive fasteners as recommended by manufacturer for application indicated. Do not specify adhesive backed weather-strip or gasket material.
4. Where replaceable seal strips are scheduled, provide only those units where resilient or flexible seal strip is easily replaceable from stocks maintained by manufacturer.
5. Provide standard metal threshold unit of type, size and profile shown as scheduled.

Electronic Hardware

1. Electric strike series Hager 2930 MOR
2. Keypad / Prox Reader Hager 2916
3. Power Supply Hager 2908

FINISHES

Provide as indicated in the hardware schedule and as previously noted herein.

PART 3 – EXECUTION

INSTALLATION

Install each hardware item in compliance with manufacturer's instructions and recommendations. Where cutting and fitting is required to install hardware onto or into surfaces that are later to be painted or finished in another way, install each item completely and then remove and store in a secure place during the finish application. After completion of the finishes, reinstall each item.

Do not install surface mounted items until finishes have been completed on the substrate.

Conform to ANSI A117.1 for positioning requirements for the handicapped.

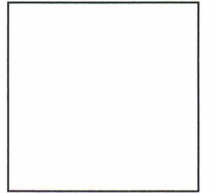
PROTECTION & CLEANING

After installation, clean metal surfaces on both interior and exterior of all mortar, paint and other contaminants. After cleaning, protect work against damage.

FINAL ADJUSTMENT

Whenever hardware is installed more than one month prior to occupancy or acceptance, return during the week prior to acceptance or occupancy and make a final inspection and adjustment of all hardware items in such space or area.

Hardware SCHEDULE Follows:



Hardware Set 01

Door # 101A

Qty	Type	Description	Finish
2	Cont Hinge, 83"	A110HDC 83" ALUM 628, EPT PREP	628
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Rim Cyl Hsg	87 R 10 00 LESS CORE US26D	626
1	Conc V-Rod	ELR 2801 EXIT ONLY	630
1	CV-Rod	ELR 2803 C03 CAST PLATE, US32D	630
2	Power Transfer	EPT-12C	
2	Closer	8916 DS SNTPK SN ALUM 689	689
2	Drop Plate	DP 89 DROP PLATE, ALUM 689	689
2	HD Spacer	BSHD SPACER (USE WITH DS, SPA)	
2	Offset Pull	1191-5 18" CTC, US32D	630
1	T/Hold	513-72" ALUM	628
1	* by others *	PERIMETER SEAL BY OTHERS	
1	* by others *	SWEEP STRIP BY OTHERS	
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630

Hardware Set 02.1

Door # 3A, 3B, 6B, A165C

Qty	Type	Description	Finish
1	Cont Hinge, 83"	A110HDC 83" ALUM 628, EPT PREP	628
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Rim Cyl Hsg	87 R 10 00 LESS CORE US26D	626
1	Power Transfer	EPT-12C	
1	Rim Exit ELR	ELR 2103 4903D US32D	630
1	Closer	8916 DS SNTPK SN ALUM 689	689
1	HD Spacer	BSHD SPACER (USE WITH DS, SPA)	
1	Offset Pull	1191-5 18" CTC, US32D	630
1	T/Hold	513-36" ALUM	628
1	* by others *	PERIMETER SEAL BY OTHERS	
1	* by others *	SWEEP STRIP BY OTHERS	
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630

Hardware Set 02.2

Door # 149B

Qty	Type	Description	Finish
1	Cont Hinge, 83"	A110HDC 83" ALUM 628, EPT PREP	628
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Rim Cyl Hsg	87 R 10 00 LESS CORE US26D	626
1	Rim Exit ELR	ELR 2103 4903D US32D	630
1	Closer	8916 DS SNTPK SN ALUM 689	689
1	Drop Plate	DP 89 DROP PLATE, ALUM 689	689
1	HD Spacer	BSHD SPACER (USE WITH DS, SPA)	
1	Offset Pull	1191-5 18" CTC, US32D	630
1	T/Hold	513-48" ALUM	628
1	* by others *	PERIMETER SEAL BY OTHERS	
1	* by others *	SWEEP STRIP BY OTHERS	
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630

Hardware Set 03

Door # 101B, 101C, 133, 140, 2A, 2B, 4, 6A

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Stor F07	45 H 7 D 14H US26D	626
1	Closer C02021	8916 AF89P AL, FC SNTPK PA SN1	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
1	Electric Strike	2930 MOR US32D	630
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 04

Door # 102, 103, 115, 144, 147A, A158, A159, A162, A163

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Dorm F13	45 H 7 T 14H VIN US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 05

Door # 104

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Class F05	45 H 7 R 14H, US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 05A

Door # 104D, 121

Qty	Type	Description	Finish
3	Hinge A8111	FBB168 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Class F05	45 H 7 R 14H, US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
1	Electric Strike	2930 MOR US32D	630
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 06

Door # 106, 111, 112, 125, 131, 136, 142, 145, 146, 147B

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Stor F07	45 H 7 D 14H US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 07

Door # 107, 141, A151, A152, A153, A154, A155, A156, A157A, A160

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Class F05	45 H 7 R 14H, US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 08

Door # 108, 110

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Office F04	45 H 7 AT 14H , US26D	626
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 09

Door # 113, 114, 118, 120, 132, 134, 135, 137, 149A, 150A, 150B

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Office F04	45 H 7 AT 14H , US26D	626
1	Closer C02021	8916 AF89P AL, FC SNTPK PA SN1	689
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 10

Door # 116, 117

Qty	Type	Description	Finish
3	Hinge A8133	F179 4.5 X 4.5, US26D	652
1	Passage F75	9K3 0 N 14D S3 4-7/8" 2-3/4" BS US26D	626
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 11

Door # 122, 124, 129, 138, 139

Qty	Type	Description	Finish
3	Hinge A8112	FBB179 4.5 X 4.5, US26D	652
1	Priv F19	45 H 0 L 14H VIN (INDICATOR) US26D	626
1	O/H Stop Only	9024 S "STOP ONLY" US32D, SURFACE	630
1	Closer C02021	8916 AF89P AL, FC SNTPK PA SN1	689
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 12

Door # 123A, 123B, 128A, 128B

Qty	Type	Description	Finish
3	Hinge A8111	FBB168 4.5 X 4.5, US26D	652
1	Closer C02011	8916 AF89 AL, FC SNTPK REG ARM LESS PA	689
1	Pull Plate	1017-3, 4" X 16", US32D	630
1	Wall Stop	1270 WV "CONCAVE TYPE" US32D	630
1	Push Plate	1001-11 8 X 16 .050" US32D	630
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
3	Silencers	1229A-0 METAL FRAME	Grey

Hardware Set 13

Door # 126

Qty	Type	Description	Finish
3	Hinge A5112	FBB191 4.5 X 4.5 NRP, US32D	630
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Stor F07	45 H 7 D 14H US26D	626
1	Closer	8916 DS SNTPK SN ALUM	689
1	W/Strip	160-17' (1@36" X 2@84") ALUM	628
1	Sweep	200NA-36" (914.4 MM) ALUM SS SMS	628
1	T/Hold	513-36" ALUM	628
1	Drip Strip	16A-40" ALUM	628

Hardware Set 14

Door # 141B, 141C

Qty	Type	Description	Finish
2	Hinge A8111	FBB168 4.5 X 4.5 NRP, US26D	652
1	Elec Hng 4-wire	CE FBB168-54, 4.5 X 4.5 US26D	652
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	FEMA Device	83T46 G1 IHD HVL LHR ELEC X 630	630
1	Closer	8916 DS SNTPK SN ALUM 689	689
1	W/Strip	160-17' (1@36" X 2@84") ALUM	628
1	Sweep	200NA-36" (914.4 MM) ALUM SS SMS	628
1	T/Hold	513-36" ALUM	628
1	Power Supply	2908 1 AMP	
1	Keypad	2916P KEYPAD W/ PROX	630

Hardware Set 14A

Door # 148

Qty	Type	Description	Finish
3	Hinge A5111	FBB199 4.5 X 4.5 NRP, US32D	630
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	FEMA exit	83T45-G1-IHD-HVL X 630	630
1	Closer	8916 DS SNTPK SN ALUM 689	689
1	W/Strip	160-17' (1@36" X 2@84") ALUM	628
1	Sweep	200NA-36" (914.4 MM) ALUM SS SMS	628
1	Meet Stiles	97V SET @ 84"	628

Hardware Set 15

Door # A157

Qty	Type	Description	Finish
2	Cont Hinge, 83"	A110HDC 83" ALUM 628 FULL MORTISE	628
2	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
2	Rim Cyl Hsg	87 R 10 00 LESS CORE US26D	626
2	CV-Rod Exit	2808 4908D 3'-0" SIZE	630
2	Closer	8916 DS SNTPK SN ALUM 689	689
2	Drop Plate	DP 89 DROP PLATE, ALUM 689	689
2	HD Spacer	BSHD SPACER (USE WITH DS, SPA)	
1	T/Hold	513-72" ALUM	628
1	* by others *	PERIMETER SEAL BY OTHERS	
1	* by others *	ASTRAGAL BY OTHERS	
2	* by others *	SWEEP STRIP BY OTHERS	

Hardware Set 16

Door # A165B

Qty	Type	Description	Finish
3	Hinge A5111	FBB199 4.5 X 4.5 NRP, US32D	630
1	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Rim Cyl Hsg	87 R 10 00 LESS CORE US26D	626
1	Rim Exit	2108 V4908D, 36", LC US32D	630
1	Closer	8916 DS SNTPK SN ALUM 689	689
1	Kick Plate	KO050 - 10 X 34 HEAVY B4E CSK US32D	630
1	W/Strip	160-17" (1@36" X 2@84") ALUM	628
1	Sweep	200NA-36" (914.4 MM) ALUM SS SMS	628
1	T/Hold	513-36" ALUM	628
1	Drip Strip	16A-40" ALUM	628

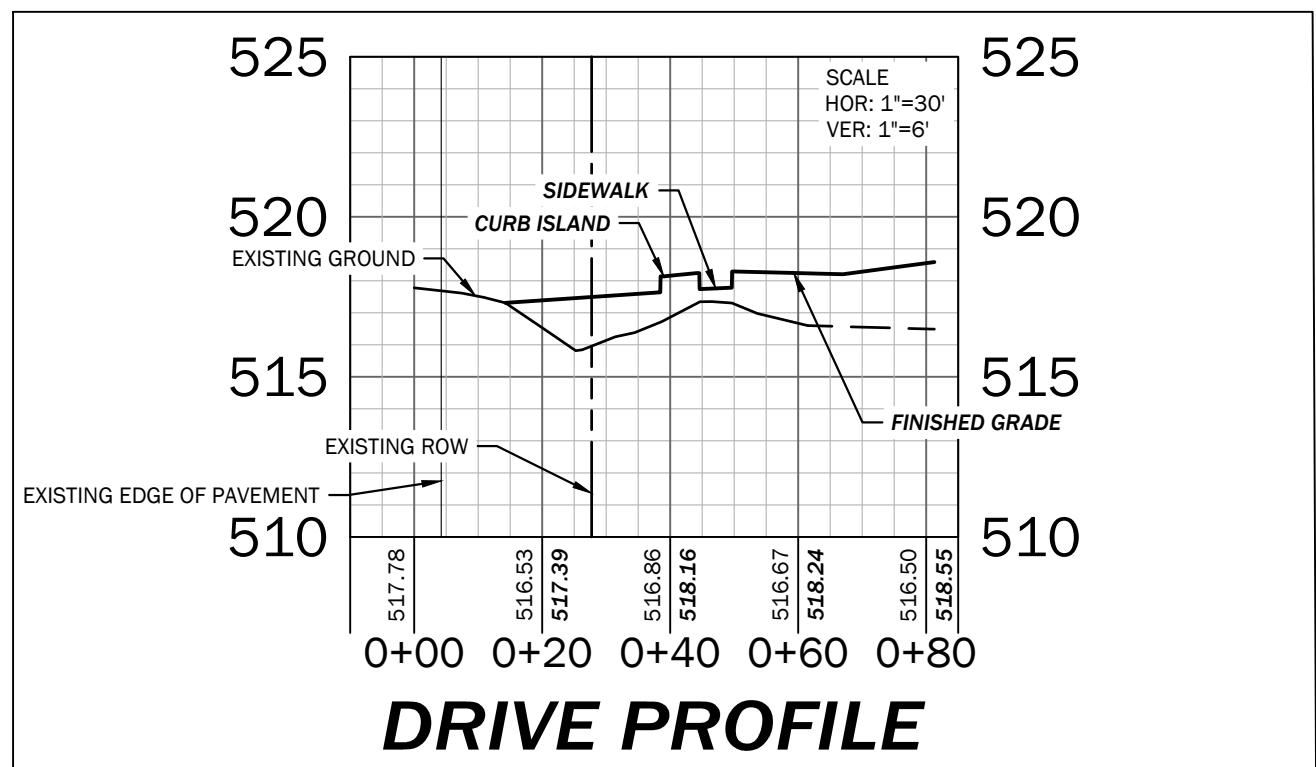
Hardware Set 99

Door #

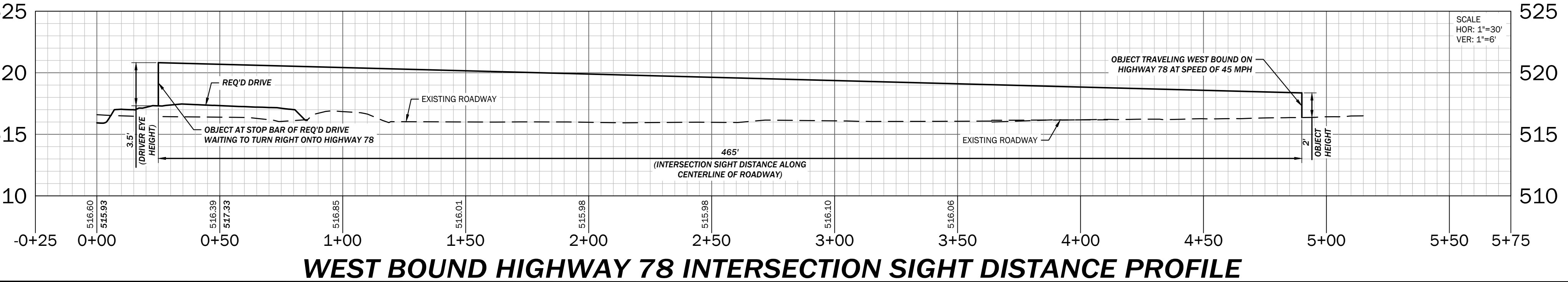
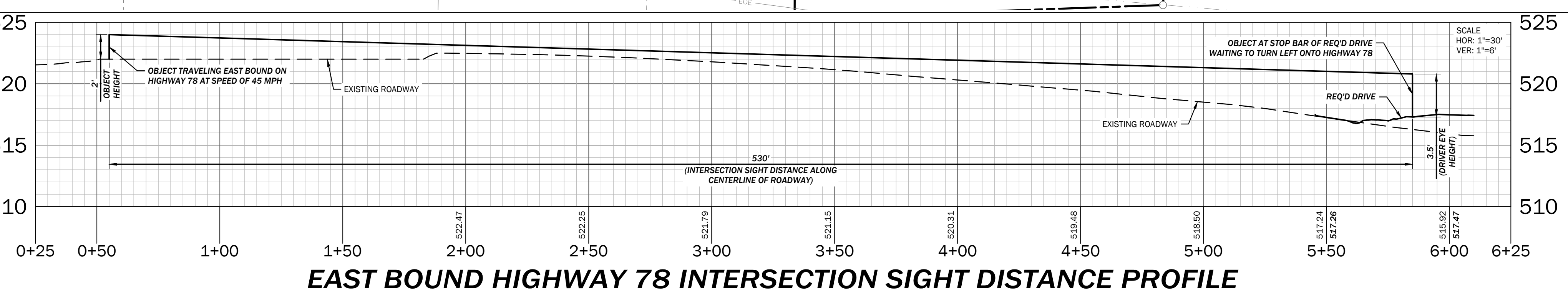
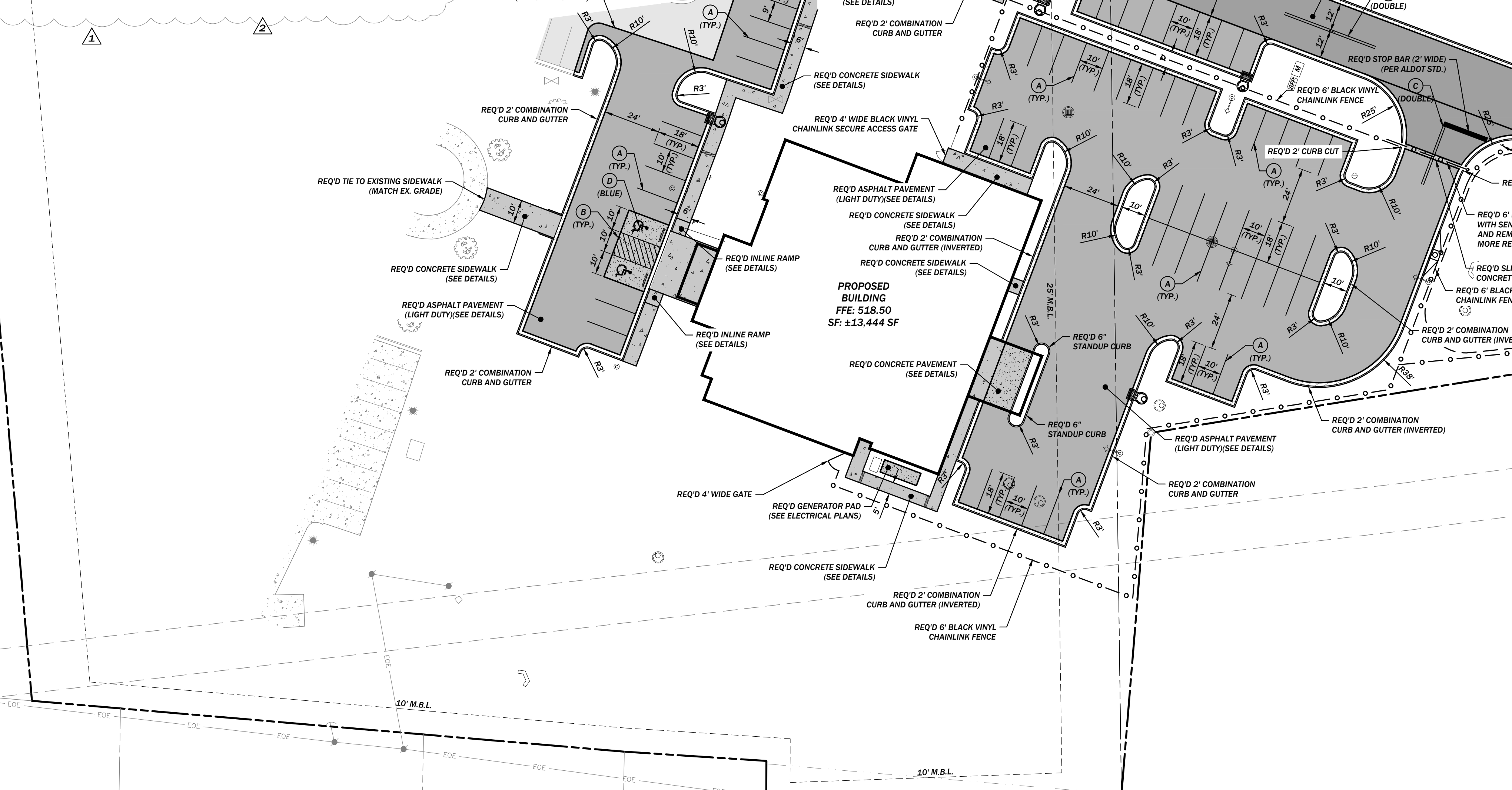
Qty	Type	Description	Finish
2	Key	1AM CORMAX OPERATING CUT KEY	152
5	Key	1AM CORMAX MASTER KEY	152
5	Key	1AM CORMAX GRANDMASTER KEY	152
5	Control Key	1AM CORMAX CONTROL KEY	152
10	Comb. Core	1CM COMBINATED 7-PIN CORMAX, US26D	626
1	Key Cab 120 Ca	HPC - KEKAB-120, 120 CAP	
2	HID Cards	2-679-0021 HID PROX II 25 CARDS	

Hardware Set Notes:

2 EACH ITEM 2BB065 PER EACH KEYED CORE



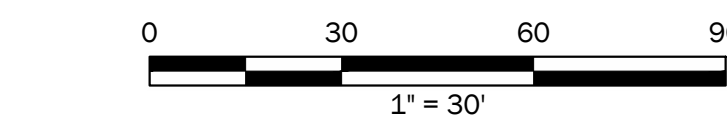
COURTROOM SHELL ALTERNATE



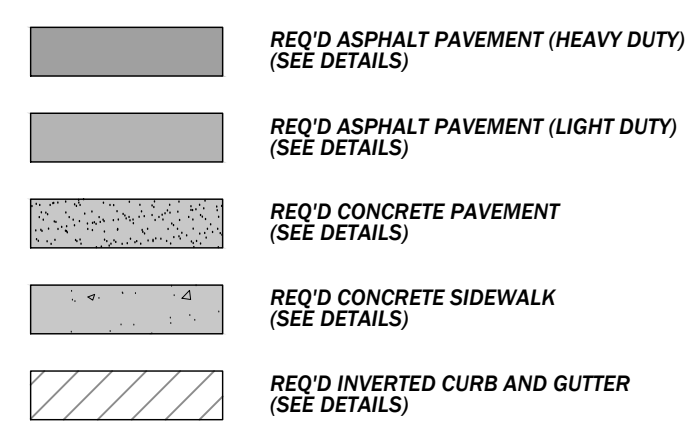
ALDOT NOTES

1. CONTACT DISTRICT ADMINISTRATOR 48 HOURS PRIOR TO BEGINNING WORK ON ALDOT RIGHT-OF-WAY AND PROVIDE ON-SITE CONTACT INFORMATION. THE DISTRICT ADMINISTRATOR IS STEPHEN BLAIR PHONE NUMBER (256) 362-1240.
2. ON-SITE REPRESENTATIVE WILL HAVE ON HAND AT ALL TIMES THE COMPLETE APPROVED PERMIT AND PLANS.
3. ALL EXISTING UTILITIES IN THE PROPOSED WORK AREA SHALL BE PHYSICALLY LOCATED BOTH HORIZONTALLY AND VERTICALLY BEFORE WORK BEGINS.
4. DO NOT DISTURB SURVEY MARKERS LOCATED ON ALDOT RIGHT-OF-WAY. ANY RIGHT-OF-WAY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE RE-ESTABLISHED BY AN ALABAMA LICENSED PROFESSIONAL SURVEYOR AT THE APPLICANT'S EXPENSE.
5. THE PERMIT APPLICANT IS HELD RESPONSIBLE AND LIABLE FOR ALL DAMAGES AND ACTIONS OF THEIR APPOINTED CONTRACTORS, APPOINTEES, OR DESIGNEES FOR WORK CONDUCTED ON RIGHT-OF-WAY.
6. ALL UTILITIES AND APPURTENANCES SHOULD BE INSTALLED IN THE BACK 10' OF RIGHT-OF-WAY.
7. ROADWAY CROSSINGS (AERIAL OR BURIED) SHALL BE AS NEAR PERPENDICULAR AS POSSIBLE TO THE HIGHWAY.
8. ALL UNDERGROUND UTILITIES SHALL BE BURIED A MINIMUM OF 36" (48" FOR POWER) ON RIGHT-OF-WAY. ANY UTILITY THAT CROSSES UNDER HIGHWAY SHALL BE BURIED 48" UNDER SAID HIGHWAY BUILD-UP.
9. ALL BURIED UTILITIES SHALL BE BURIED 9" UNDER CULVERTS AND CROSS DRAIN DITCHES.
10. ALL UTILITIES SHALL HAVE A MINIMUM HORIZONTAL DISTANCE OF 12' FROM DRAINAGE STRUCTURES AND 25' FROM ALL BRIDGE STRUCTURES. JUSTIFICATION SHOULD BE GIVEN WHEN THIS REQUIREMENT CANNOT BE ACHIEVED.
11. ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), EDITION, (IF PERMIT REQUIRES LANE CLOSURES, LANE CLOSURE MUST BE PART OF THE TRAFFIC CONTROL PLAN).
12. PRIOR TO ANY TRAFFIC CONTROL DEVICES BEING INSTALLED ON ROW, SOMEONE WITH THE RESPONSIBILITY OF TRAFFIC CONTROL SHALL CONTACT THE ALDOT OFFICE AT (256) 362-1240.
13. ALDOT MUST ALSO BE CONTACTED 48 HOURS PRIOR TO ANY LANE CLOSURES.
14. ALL DISTURBED AREAS WILL BE DRESSED AND PERMANENT VEGETATION ESTABLISHED AS DIRECTED BY THE DEPARTMENT OF TRANSPORTATION'S DISTRICT ADMINISTRATOR.
15. ALL MATERIALS USED ON ALDOT ROW WILL CONFORM WITH ALDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION LATEST EDITION.
16. ANY DAMAGE TO RIGHT-OF-WAY DURING CONSTRUCTION BY APPLICANT OR DESIGNEE WILL BE REPAIRED BY THE APPLICANT IN ACCORDANCE WITH ALDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION LATEST EDITION.
17. ALL AREAS ON ROW WITHIN THE APPLICANT'S WORK LIMITS SHALL BE NEATLY GRADED, DRESSED, AND GRASSED IN A MANNER TO ESTABLISH POSITIVE FLOW AND PERMANENT VEGETATION.
18. MUD AND DEBRIS ARE TO BE KEPT OUT OF HIGHWAYS, INLETS, DITCHES, AND RIGHT-OF-WAY.
19. UPON COMPLETION AND ANY TIME HEREFTER, ALDOT RETAINS THE RIGHT TO REQUEST A SET OF AS-BUILT PLANS OF ANY PERMITTED WORK IN SAID DEPARTMENT'S ROW.
20. THE POSTED SPEED LIMIT FOR ALABAMA STATE ROUTE 4 IS 45 MPH.
21. THE PROPOSED TYPE OF DEVELOPMENT IS "PUBLIC" FOR A POLICE DEPARTMENT.
22. ALL METERS SHALL BE INSTALLED OFF ALDOT RIGHTS-OF-WAY.
23. ALL MANHOLES, VALVE BOXES, AND HAND HOLES SHOULD BE FLUSH WITH EXISTING GROUND AND HS-20 LOAD-RATED.
24. ALL INSTALLATIONS THAT REQUIRE BORE PITS MUST SHOW BORE PIT DIMENSIONS AND LOCATIONS.
25. THE CONTRACTOR SHALL WRITE A LETTER REQUESTING TO MEET WITH THE DISTRICT PERMIT COORDINATOR UPON COMPLETION OF THE PERMITTED WORK TO EVALUATE PUNCH LIST FOR COMPLETION OF THE PROJECT.

26. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH PART 6 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
27. THE CONTRACTOR SHALL HAVE ON HAND AT ALL TIMES:
 - 27.1. APPROVED PERMIT AND PLANS STAMPED BY THE DIVISION ENGINEER.
 - 27.2. TRAFFIC CONTROL PLAN
 - 27.3. EROSION CONTROL PLAN
28. ALL DISTURBED AREAS SHALL BE RESEDED OR SEEDED IN ACCORDANCE WITH THE LATEST ALDOT SPECIFICATIONS FOR GRASSING OR AS DIRECTED BY THE ALDOT DISTRICT ADMINISTRATOR.
29. BEST MANAGEMENT PRACTICES WILL BE UTILIZED ON THIS PROJECT AND SHALL AT A MINIMUM RETURN ALL EXPOSED AREAS TO ORIGINAL OR BETTER CONDITION WITH PERMANENT STABILIZATION.
30. THE AMOUNT OF AREA TO BE DISTURBED DURING CONSTRUCTION OF THIS PERMIT IS 3.7 ACRES.
31. CONTRACTOR SHALL ENSURE THAT ALL PERMITTED WORK WILL MEET OR EXCEED ALDOT SPECIFICATIONS.
32. ALL CONTRACTORS MUST MEET OR EXCEED OSHA STANDARDS.
33. ROW MARKERS OR MONUMENTS SHALL NOT BE DISTURBED.
34. DAMAGE TO ANY EXISTING SIDEWALKS OR RAMPS AND NEW SIDEWALK OR RAMPS MUST MEET ADA STANDARDS.
35. WORK SHALL ONLY TAKE PLACE BETWEEN 8:30 AM AND 3:30 PM MONDAY THROUGH FRIDAY UNLESS OTHERWISE NOTED.
36. DURING NON-WORKING HOURS, NO EQUIPMENT OR MATERIAL SHALL BE PARKED OR STORED CLOSER THAN 30 FEET TO THE EDGE OF ANY ROADWAY CARRYING TRAFFIC. WHEN THIS IS NOT PRACTICAL, IT SHALL BE IN AN AREA DESIGNATED BY THE ENGINEER AND APPROVED BY THE DISTRICT MANAGER AND DELINEATED BY REFLECTORIZED DRUMS.
37. ALDOT FIBER OPTIC UTILITIES SHALL BE FIELD VERIFIED AND SHOWN ON THE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD LOCATE ALL UTILITIES PRIOR TO COMMENCING WORK. CONTACT EAST CENTRAL TRAFFIC MGMT. CENTER TO VERIFY AT 205-251-1397.
38. THE CONTRACTOR MUST NOTIFY ALDOT DAILY 30 MINUTES BEFORE WORK IS SCHEDULED FOR ANY LANE CLOSURES AND ROLLING ROAD BLOCKS. THE CONTRACTOR MUST NOTIFY ALDOT UPON COMPLETION OF SCHEDULED CLOSURES, MON-FRI AT 256-362-1240 FROM 8AM-5PM AND WEEKEND/AFTER HOURS AT 256-498-4269.
39. CONSTRUCTION ACTIVITIES AT THE INDICATED WORK AREA SHALL ONLY BE PERMITTED ON SUNDAY MORNING FROM 6AM-10AM. THE CONTRACTOR SHALL INFORM THE ALABAMA DEPARTMENT OF TRANSPORTATION ENGINEERING DEPARTMENT OF EXPECTED CONSTRUCTION DATES PRIOR TO BEGINNING OF CONSTRUCTION.
40. A SCHEDULE OF OPERATIONS SHALL BE PROVIDED FOR ALL AERIAL CROSSINGS AND/OR ANTICIPATED TRAFFIC INTERRUPTIONS.
41. ALL EXISTING UTILITIES, APPURTENANCES, DRAINAGE STRUCTURES, AND ACCESSORIES WITH DIMENSIONS FROM EDGE OF PAVEMENT AND RIGHT-OF-WAY ARE SHOWN ON THE PLANS.
42. NO TRENCH OR EXCAVATION SHALL BE LEFT OPEN OVERNIGHT OR UNATTENDED ON ROW UNLESS PROPERLY PROTECTED. TRENCHES OR EXCAVATION MUST BE FILLED, FENCED, COVERED, OR BARRICADED WHEN UNATTENDED.
43. ALL PURPOSED UTILITIES SHALL MAINTAIN 24" VERTICAL AND HORIZONTAL CLEARANCE FROM ALL EXISTING UTILITIES.
44. THE MAX FLOW RATE FOR THE DIRECTIONAL DRILLING IS 15 GPM AND THE MAX PRESSURE IS 350 PSI.
45. ALL SIGNS WILL BE MAINTAINED BY THE APPLICANT AND NOT ALDOT.
46. WORK WILL TAKE PLACE APPROXIMATELY BETWEEN MILE POST 143.29 AND 143.31, WITH DRIVE LOCATED AT 143.3.
47. APPLICANT WILL MAINTAIN ANY APPROVED LANDSCAPING ON R.O.W.
48. ALL MARKINGS, STRIPING, AND LEGENDS WITHIN ALDOT R.O.W. SHALL BE THERMOPLASTIC.
49. WATER LINES SHALL CONFORM TO THE CURRENTLY APPLICABLE SECTIONS OF THE AMERICAN WATER WORKS ASSOCIATION.
50. THE APPLICANT SHALL BE RESPONSIBLE FOR ANY SOLID WASTE (I.E., WOOD, STUMPS, ETC.) TO BE DISPOSED OF AND MUST BE IN ACCORDANCE WITH APPLICABLE REGULATIONS OF THE ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM).
51. EROSION CONTROL DEVICES WILL BE INSTALLED AND MAINTAINED DURING THE WORK TO BE PERFORMED AND SHOULD MEET REQUIREMENTS OF ALDOT AND ADEM STANDARDS AND SPECIFICATIONS.
52. APPLICANTS THAT NEED A QUALIFIED CREDENTIAL INSPECTOR FOR THEIR PROJECT SHALL PROVIDE THIS PERSON'S NAME, QQ NUMBER, AND CONTACT INFORMATION TO THE ALDOT DISTRICT OFFICE. A PRELIMINARY REVIEW SHALL BE DONE ON SITE PRIOR TO WORK ON ROW WITH ALDOT AND REVIEWS SHALL BE DONE IN ACCORDANCE TO ADEM REGULATIONS. A STORM WATER REVIEW SHALL BE DONE WEEKLY AND AFTER 31/41 RAIN EVENT.
53. PERMITS ISSUED BY ALDOT ARE FOR WORK ON ALDOT RIGHT-OF-WAY ONLY.
54. ALDOT WILL NOT MAINTAIN STRIPING OR SIGNS.



PAVING LEGEND



STRIPING, MARKINGS, AND SIGN LEGEND

- (A) REQ'D: SOLID WHITE, PAINT TRAFFIC STRIPE (4" WIDE)
- (B) REQ'D: SOLID BLUE, PAINT TRAFFIC STRIPE (4" WIDE)
- (C) REQ'D: SOLID YELLOW, PAINT TRAFFIC STRIPE (4" WIDE)
- (D) REQ'D: TRAFFIC CONTROL MARKINGS, PAINT (ALL COLORS)
- (E) REQ'D: TRAFFIC CONTROL LEGENDS, PAINT (ALL COLORS)
- (F) REQ'D: SOLID YELLOW, CL 2, TYPE A THERMOPLASTIC TRAFFIC STRIPE (4" WIDE)

BILL WHITTAKER, P.C. ARCHITECT
236 MARTIN STREET
ANNISTON, AL 36206
WWW.BILLWARCH.COM

CITY OF LINCOLN, ALABAMA

**NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA**

OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35096
256-763-7777
Attn: Lew Watson

ARCHITECT
Bill Whittaker, P.C. Architecture
236 Martin Street
Anniston, AL 36206
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
256-441-2232
Attn: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Palm City, FL 32125
205-884-5334
Attn: Jeremy Deal

MECHANICAL/PLUMBING/FIRE PROTECTION ENGINEER
Whorton Engineering, Inc.
25 Summerfield Gate Road
Anniston, AL 36205
256-820-8997
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Charwood Consulting
P.O. Box 250
Prison, AL 35126
256-842-2096
Attn: Tony Dodd

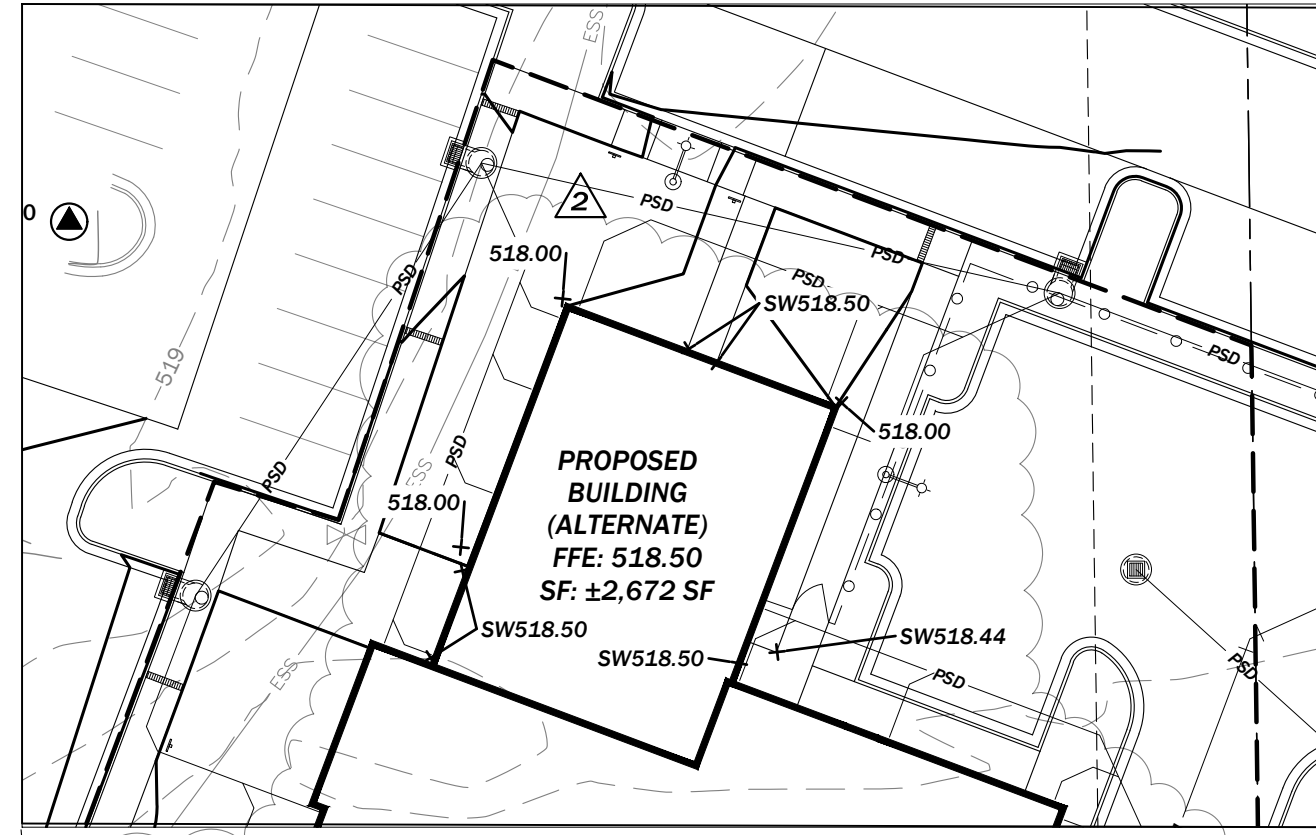
JOB NO.
24001

DESCRIPTION:
PAVING, SIGNING,
STRIPING PLAN

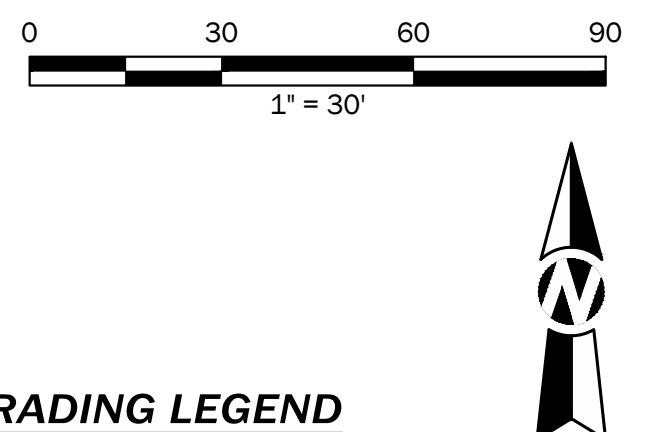
SHEET
C3.1

TTL
10 Inverness Center Parkway, Suite 350
Hoover, AL 35242
205.526.3970 | www.ttlusa.com

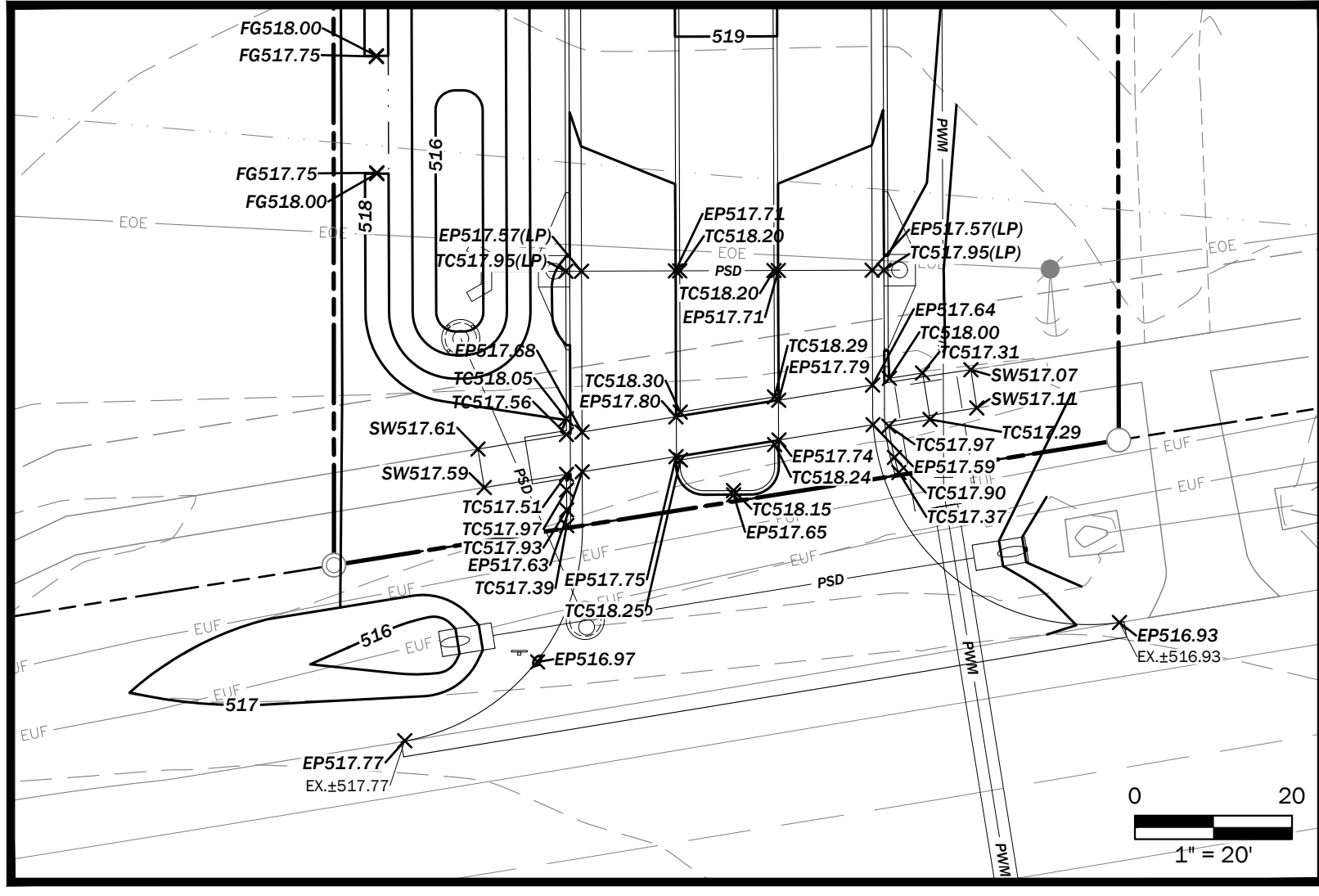
Drawn By: J S Checked By: T R
Date: 03/28/25 Job No.: 24-11-00421.00
File Name: 240421.Sheet C3 01 Paving.dwg



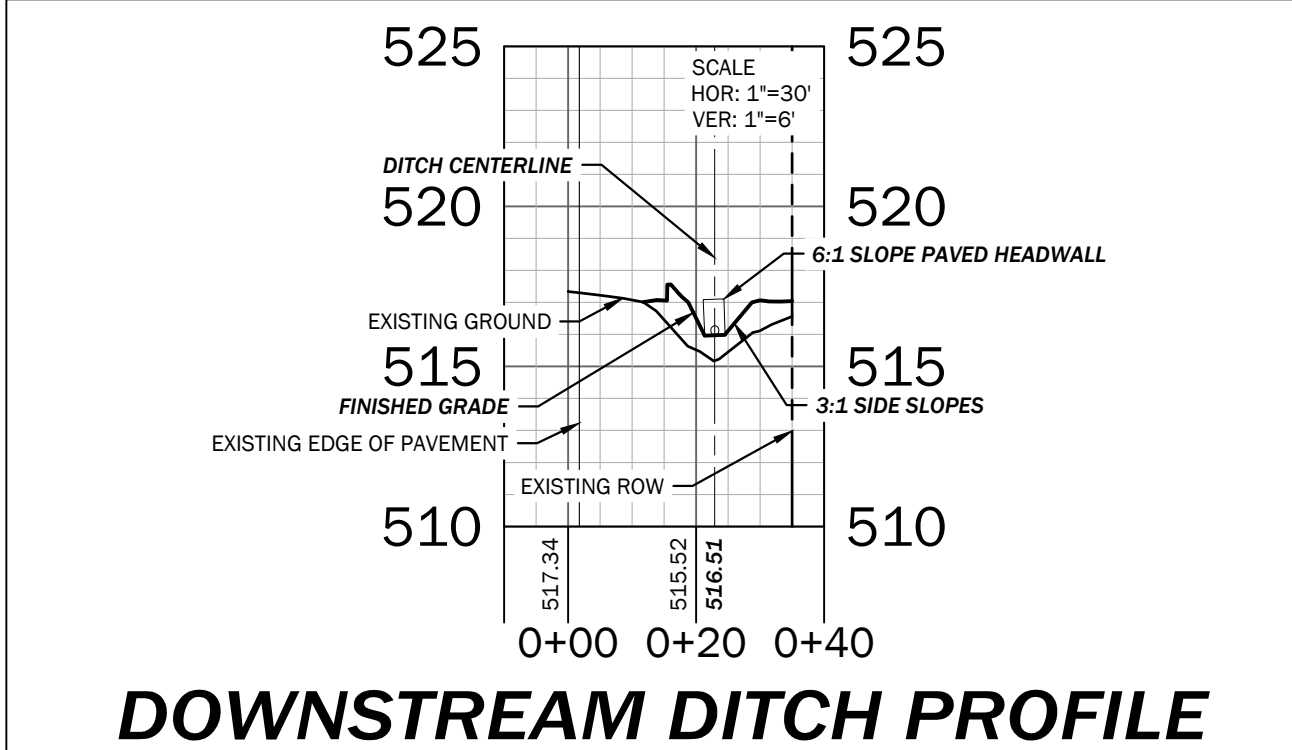
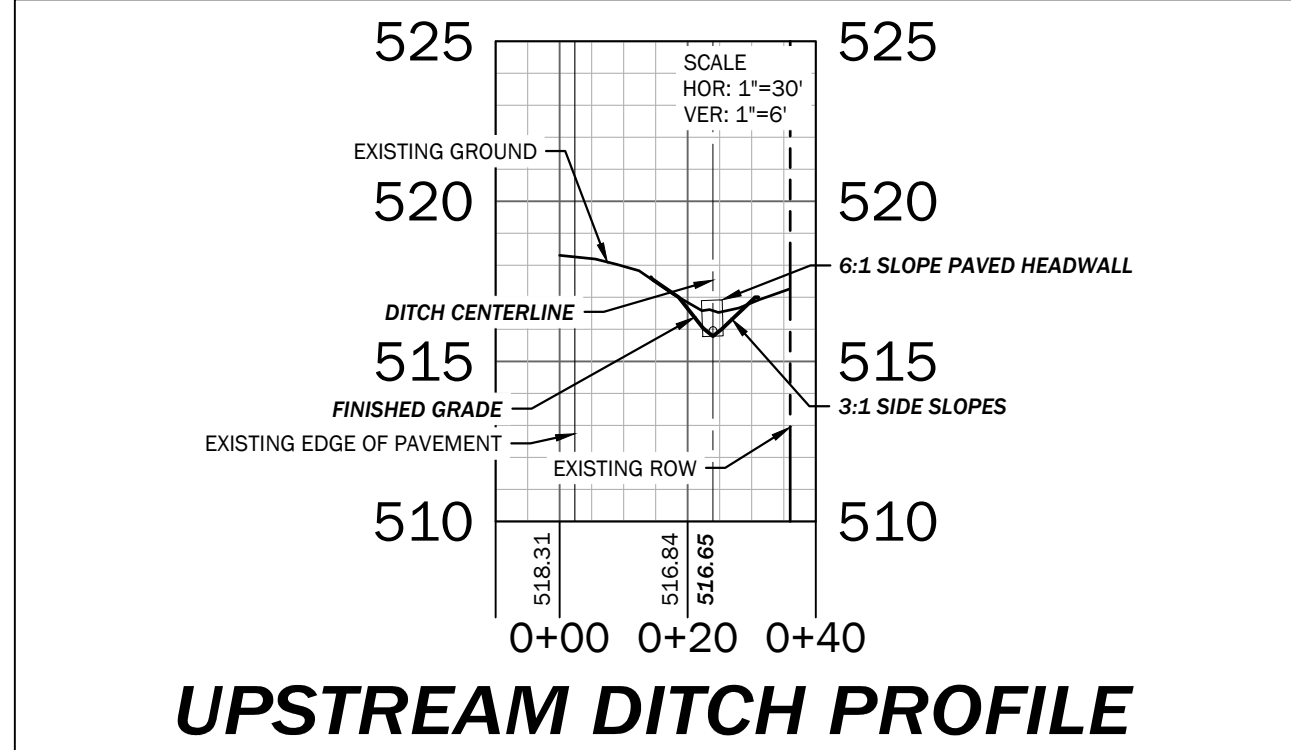
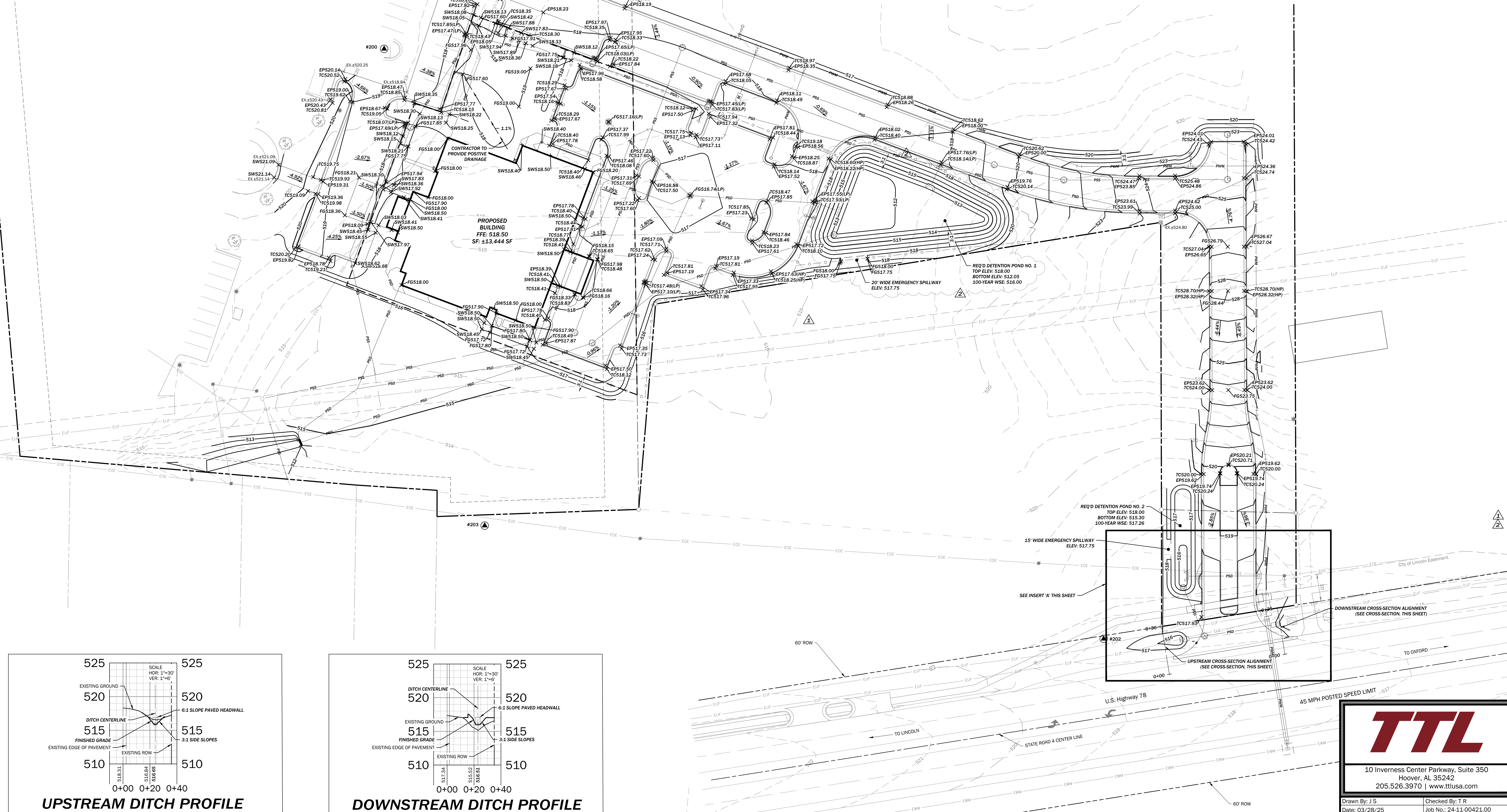
COURTROOM SHELL ALTERNATE



GRADING LEGEND			
150	REQ'D CONTOUR 5' INTERVAL	150	REQ'D CONTOUR 5' INTERVAL
149	REQ'D CONTOUR 1' INTERVAL	149	REQ'D CONTOUR 1' INTERVAL
148	REQ'D CONTOUR 1' INTERVAL	148	REQ'D CONTOUR 1' INTERVAL
147	REQ'D CONTOUR 1' INTERVAL	147	REQ'D CONTOUR 1' INTERVAL
146	REQ'D CONTOUR 1' INTERVAL	146	REQ'D CONTOUR 1' INTERVAL
145	REQ'D CONTOUR 1' INTERVAL	145	REQ'D CONTOUR 1' INTERVAL
144	REQ'D CONTOUR 1' INTERVAL	144	REQ'D CONTOUR 1' INTERVAL
143	REQ'D CONTOUR 1' INTERVAL	143	REQ'D CONTOUR 1' INTERVAL
142	REQ'D CONTOUR 1' INTERVAL	142	REQ'D CONTOUR 1' INTERVAL
141	REQ'D CONTOUR 1' INTERVAL	141	REQ'D CONTOUR 1' INTERVAL
140	REQ'D CONTOUR 1' INTERVAL	140	REQ'D CONTOUR 1' INTERVAL
139	REQ'D CONTOUR 1' INTERVAL	139	REQ'D CONTOUR 1' INTERVAL
138	REQ'D CONTOUR 1' INTERVAL	138	REQ'D CONTOUR 1' INTERVAL
137	REQ'D CONTOUR 1' INTERVAL	137	REQ'D CONTOUR 1' INTERVAL
136	REQ'D CONTOUR 1' INTERVAL	136	REQ'D CONTOUR 1' INTERVAL
135	REQ'D CONTOUR 1' INTERVAL	135	REQ'D CONTOUR 1' INTERVAL
134	REQ'D CONTOUR 1' INTERVAL	134	REQ'D CONTOUR 1' INTERVAL
133	REQ'D CONTOUR 1' INTERVAL	133	REQ'D CONTOUR 1' INTERVAL
132	REQ'D CONTOUR 1' INTERVAL	132	REQ'D CONTOUR 1' INTERVAL
131	REQ'D CONTOUR 1' INTERVAL	131	REQ'D CONTOUR 1' INTERVAL
130	REQ'D CONTOUR 1' INTERVAL	130	REQ'D CONTOUR 1' INTERVAL
129	REQ'D CONTOUR 1' INTERVAL	129	REQ'D CONTOUR 1' INTERVAL
128	REQ'D CONTOUR 1' INTERVAL	128	REQ'D CONTOUR 1' INTERVAL
127	REQ'D CONTOUR 1' INTERVAL	127	REQ'D CONTOUR 1' INTERVAL
126	REQ'D CONTOUR 1' INTERVAL	126	REQ'D CONTOUR 1' INTERVAL
125	REQ'D CONTOUR 1' INTERVAL	125	REQ'D CONTOUR 1' INTERVAL
124	REQ'D CONTOUR 1' INTERVAL	124	REQ'D CONTOUR 1' INTERVAL
123	REQ'D CONTOUR 1' INTERVAL	123	REQ'D CONTOUR 1' INTERVAL
122	REQ'D CONTOUR 1' INTERVAL	122	REQ'D CONTOUR 1' INTERVAL
121	REQ'D CONTOUR 1' INTERVAL	121	REQ'D CONTOUR 1' INTERVAL
120	REQ'D CONTOUR 1' INTERVAL	120	REQ'D CONTOUR 1' INTERVAL
119	REQ'D CONTOUR 1' INTERVAL	119	REQ'D CONTOUR 1' INTERVAL
118	REQ'D CONTOUR 1' INTERVAL	118	REQ'D CONTOUR 1' INTERVAL
117	REQ'D CONTOUR 1' INTERVAL	117	REQ'D CONTOUR 1' INTERVAL
116	REQ'D CONTOUR 1' INTERVAL	116	REQ'D CONTOUR 1' INTERVAL
115	REQ'D CONTOUR 1' INTERVAL	115	REQ'D CONTOUR 1' INTERVAL
114	REQ'D CONTOUR 1' INTERVAL	114	REQ'D CONTOUR 1' INTERVAL
113	REQ'D CONTOUR 1' INTERVAL	113	REQ'D CONTOUR 1' INTERVAL
112	REQ'D CONTOUR 1' INTERVAL	112	REQ'D CONTOUR 1' INTERVAL
111	REQ'D CONTOUR 1' INTERVAL	111	REQ'D CONTOUR 1' INTERVAL
110	REQ'D CONTOUR 1' INTERVAL	110	REQ'D CONTOUR 1' INTERVAL
109	REQ'D CONTOUR 1' INTERVAL	109	REQ'D CONTOUR 1' INTERVAL
108	REQ'D CONTOUR 1' INTERVAL	108	REQ'D CONTOUR 1' INTERVAL
107	REQ'D CONTOUR 1' INTERVAL	107	REQ'D CONTOUR 1' INTERVAL
106	REQ'D CONTOUR 1' INTERVAL	106	REQ'D CONTOUR 1' INTERVAL
105	REQ'D CONTOUR 1' INTERVAL	105	REQ'D CONTOUR 1' INTERVAL
104	REQ'D CONTOUR 1' INTERVAL	104	REQ'D CONTOUR 1' INTERVAL
103	REQ'D CONTOUR 1' INTERVAL	103	REQ'D CONTOUR 1' INTERVAL
102	REQ'D CONTOUR 1' INTERVAL	102	REQ'D CONTOUR 1' INTERVAL
101	REQ'D CONTOUR 1' INTERVAL	101	REQ'D CONTOUR 1' INTERVAL
100	REQ'D CONTOUR 1' INTERVAL	100	REQ'D CONTOUR 1' INTERVAL
99	REQ'D CONTOUR 1' INTERVAL	99	REQ'D CONTOUR 1' INTERVAL
98	REQ'D CONTOUR 1' INTERVAL	98	REQ'D CONTOUR 1' INTERVAL
97	REQ'D CONTOUR 1' INTERVAL	97	REQ'D CONTOUR 1' INTERVAL
96	REQ'D CONTOUR 1' INTERVAL	96	REQ'D CONTOUR 1' INTERVAL
95	REQ'D CONTOUR 1' INTERVAL	95	REQ'D CONTOUR 1' INTERVAL
94	REQ'D CONTOUR 1' INTERVAL	94	REQ'D CONTOUR 1' INTERVAL
93	REQ'D CONTOUR 1' INTERVAL	93	REQ'D CONTOUR 1' INTERVAL
92	REQ'D CONTOUR 1' INTERVAL	92	REQ'D CONTOUR 1' INTERVAL
91	REQ'D CONTOUR 1' INTERVAL	91	REQ'D CONTOUR 1' INTERVAL
90	REQ'D CONTOUR 1' INTERVAL	90	REQ'D CONTOUR 1' INTERVAL
89	REQ'D CONTOUR 1' INTERVAL	89	REQ'D CONTOUR 1' INTERVAL
88	REQ'D CONTOUR 1' INTERVAL	88	REQ'D CONTOUR 1' INTERVAL
87	REQ'D CONTOUR 1' INTERVAL	87	REQ'D CONTOUR 1' INTERVAL
86	REQ'D CONTOUR 1' INTERVAL	86	REQ'D CONTOUR 1' INTERVAL
85	REQ'D CONTOUR 1' INTERVAL	85	REQ'D CONTOUR 1' INTERVAL
84	REQ'D CONTOUR 1' INTERVAL	84	REQ'D CONTOUR 1' INTERVAL
83	REQ'D CONTOUR 1' INTERVAL	83	REQ'D CONTOUR 1' INTERVAL
82	REQ'D CONTOUR 1' INTERVAL	82	REQ'D CONTOUR 1' INTERVAL
81	REQ'D CONTOUR 1' INTERVAL	81	REQ'D CONTOUR 1' INTERVAL
80	REQ'D CONTOUR 1' INTERVAL	80	REQ'D CONTOUR 1' INTERVAL
79	REQ'D CONTOUR 1' INTERVAL	79	REQ'D CONTOUR 1' INTERVAL
78	REQ'D CONTOUR 1' INTERVAL	78	REQ'D CONTOUR 1' INTERVAL
77	REQ'D CONTOUR 1' INTERVAL	77	REQ'D CONTOUR 1' INTERVAL
76	REQ'D CONTOUR 1' INTERVAL	76	REQ'D CONTOUR 1' INTERVAL
75	REQ'D CONTOUR 1' INTERVAL	75	REQ'D CONTOUR 1' INTERVAL
74	REQ'D CONTOUR 1' INTERVAL	74	REQ'D CONTOUR 1' INTERVAL
73	REQ'D CONTOUR 1' INTERVAL	73	REQ'D CONTOUR 1' INTERVAL
72	REQ'D CONTOUR 1' INTERVAL	72	REQ'D CONTOUR 1' INTERVAL
71	REQ'D CONTOUR 1' INTERVAL	71	REQ'D CONTOUR 1' INTERVAL
70	REQ'D CONTOUR 1' INTERVAL	70	REQ'D CONTOUR 1' INTERVAL
69	REQ'D CONTOUR 1' INTERVAL	69	REQ'D CONTOUR 1' INTERVAL
68	REQ'D CONTOUR 1' INTERVAL	68	REQ'D CONTOUR 1' INTERVAL
67	REQ'D CONTOUR 1' INTERVAL	67	REQ'D CONTOUR 1' INTERVAL
66	REQ'D CONTOUR 1' INTERVAL	66	REQ'D CONTOUR 1' INTERVAL
65	REQ'D CONTOUR 1' INTERVAL	65	REQ'D CONTOUR 1' INTERVAL
64	REQ'D CONTOUR 1' INTERVAL	64	REQ'D CONTOUR 1' INTERVAL
63	REQ'D CONTOUR 1' INTERVAL	63	REQ'D CONTOUR 1' INTERVAL
62	REQ'D CONTOUR 1' INTERVAL	62	REQ'D CONTOUR 1' INTERVAL
61	REQ'D CONTOUR 1' INTERVAL	61	REQ'D CONTOUR 1' INTERVAL
60	REQ'D CONTOUR 1' INTERVAL	60	REQ'D CONTOUR 1' INTERVAL
59	REQ'D CONTOUR 1' INTERVAL	59	REQ'D CONTOUR 1' INTERVAL
58	REQ'D CONTOUR 1' INTERVAL	58	REQ'D CONTOUR 1' INTERVAL
57	REQ'D CONTOUR 1' INTERVAL	57	REQ'D CONTOUR 1' INTERVAL
56	REQ'D CONTOUR 1' INTERVAL	56	REQ'D CONTOUR 1' INTERVAL
55	REQ'D CONTOUR 1' INTERVAL	55	REQ'D CONTOUR 1' INTERVAL
54	REQ'D CONTOUR 1' INTERVAL	54	REQ'D CONTOUR 1' INTERVAL
53	REQ'D CONTOUR 1' INTERVAL	53	REQ'D CONTOUR 1' INTERVAL
52	REQ'D CONTOUR 1' INTERVAL	52	REQ'D CONTOUR 1' INTERVAL
51	REQ'D CONTOUR 1' INTERVAL	51	REQ'D CONTOUR 1' INTERVAL
50	REQ'D CONTOUR 1' INTERVAL	50	REQ'D CONTOUR 1' INTERVAL
49	REQ'D CONTOUR 1' INTERVAL	49	REQ'D CONTOUR 1' INTERVAL
48	REQ'D CONTOUR 1' INTERVAL	48	REQ'D CONTOUR 1' INTERVAL
47	REQ'D CONTOUR 1' INTERVAL	47	REQ'D CONTOUR 1' INTERVAL
46	REQ'D CONTOUR 1' INTERVAL	46	REQ'D CONTOUR 1' INTERVAL
45	REQ'D CONTOUR 1' INTERVAL	45	REQ'D CONTOUR 1' INTERVAL
44	REQ'D CONTOUR 1' INTERVAL	44	REQ'D CONTOUR 1' INTERVAL
43	REQ'D CONTOUR 1' INTERVAL	43	REQ'D CONTOUR 1' INTERVAL
42	REQ'D CONTOUR 1' INTERVAL	42	REQ'D CONTOUR 1' INTERVAL
41	REQ'D CONTOUR 1' INTERVAL	41	REQ'D CONTOUR 1' INTERVAL
40	REQ'D CONTOUR 1' INTERVAL	40	REQ'D CONTOUR 1' INTERVAL
39	REQ'D CONTOUR 1' INTERVAL	39	REQ'D CONTOUR 1' INTERVAL
38	REQ'D CONTOUR 1' INTERVAL	38	REQ'D CONTOUR 1' INTERVAL
37	REQ'D CONTOUR 1' INTERVAL	37	REQ'D CONTOUR 1' INTERVAL
36	REQ'D CONTOUR 1' INTERVAL	36	REQ'D CONTOUR 1' INTERVAL
35	REQ'D CONTOUR 1' INTERVAL	35	REQ'D CONTOUR 1' INTERVAL
34	REQ'D CONTOUR 1' INTERVAL	34	REQ'D CONTOUR 1' INTERVAL
33	REQ'D CONTOUR 1' INTERVAL	33	REQ'D CONTOUR 1' INTERVAL
32	REQ'D CONTOUR 1' INTERVAL	32	REQ'D CONTOUR 1' INTERVAL
31	REQ'D CONTOUR 1' INTERVAL	31	REQ'D CONTOUR 1' INTERVAL
30	REQ'D CONTOUR 1' INTERVAL	30	REQ'D CONTOUR 1' INTERVAL
29	REQ'D CONTOUR 1' INTERVAL	29	REQ'D CONTOUR 1' INTERVAL
28	REQ'D CONTOUR 1' INTERVAL	28	REQ'D CONTOUR 1' INTERVAL
27	REQ'D CONTOUR 1' INTERVAL	27	REQ'D CONTOUR 1' INTERVAL
26	REQ'D CONTOUR 1' INTERVAL	26	REQ'D CONTOUR 1' INTERVAL
25	REQ'D CONTOUR 1' INTERVAL	25	REQ'D CONTOUR 1' INTERVAL
24	REQ'D CONTOUR 1' INTERVAL	24	REQ'D CONTOUR 1' INTERVAL
23	REQ'D CONTOUR 1' INTERVAL	23	REQ'D CONTOUR 1' INTERVAL
22	REQ'D CONTOUR 1' INTERVAL	22	REQ'D CONTOUR 1' INTERVAL
21	REQ'D CONTOUR 1' INTERVAL	21	REQ'D CONTOUR 1' INTERVAL
20	REQ'D CONTOUR 1' INTERVAL	20	REQ'D CONTOUR 1' INTERVAL
19	REQ'D CONTOUR 1' INTERVAL	19	REQ'D CONTOUR 1' INTERVAL
18	REQ'D CONTOUR 1' INTERVAL	18	REQ'D CONTOUR 1' INTERVAL
17	REQ'D CONTOUR 1' INTERVAL	17	REQ'D CONTOUR 1' INTERVAL
16	REQ'D CONTOUR 1' INTERVAL	16	REQ'D CONTOUR 1' INTERVAL
15	REQ'D CONTOUR 1' INTERVAL	15	REQ'D CONTOUR 1' INTERVAL
14	REQ'D CONTOUR 1' INTERVAL	14	REQ'D CONTOUR 1' INTERVAL
13	REQ'D CONTOUR 1' INTERVAL	13	REQ'D CONTOUR 1' INTERVAL
12	REQ'D CONTOUR 1' INTERVAL	12	REQ'D CONTOUR 1' INTERVAL
11	REQ'D CONTOUR 1' INTERVAL	11	REQ'D CONTOUR 1' INTERVAL
10	REQ'D CONTOUR 1' INTERVAL	10	REQ'D CONTOUR 1' INTERVAL
9	REQ'D CONTOUR 1' INTERVAL	9	REQ'D CONTOUR 1' INTERVAL
8	REQ'D CONTOUR 1' INTERVAL	8	REQ'D CONTOUR 1' INTERVAL
7	REQ'D CONTOUR 1' INTERVAL	7	REQ'D CONTOUR 1' INTERVAL
6	REQ'D CONTOUR 1' INTERVAL	6	REQ'D CONTOUR 1' INTERVAL
5	REQ'D CONTOUR 1' INTERVAL	5	REQ'D CONTOUR 1' INTERVAL
4	REQ'D CONTOUR 1' INTERVAL	4	REQ'D CONTOUR 1' INTERVAL
3	REQ'D CONTOUR 1' INTERVAL	3	REQ'D CONTOUR 1' INTERVAL
2	REQ'D CONTOUR 1' INTERVAL	2	REQ'D CONTOUR 1' INTERVAL
1	REQ'D CONTOUR 1' INTERVAL	1	REQ'D CONTOUR 1' INTERVAL



INSERT 'A'



10 Inverness Center Parkway, Suite 350
Hoover, AL 35242
205.526.3970 | www.ttlusa.com

Drawn By: J.S. Checked By: T.R.
Date: 03/28/25 Job No.: 24-11-00421.00
File Name: 240421.Sheet C4 C01 Grading.dwg

BILL WHITTAKER, P.C.
ARCHITECTURE
236 MARTIN STREET
ANNISTON, AL 36206
205-680-0238
WWW.BILLWHITTAKER.COM

CITY OF
LINCOLN, ALABAMA

NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA

POLICE
CITY OF LINCOLN
ALABAMA

OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35096
205-763-7777
Attn: Lew Walton

ARCHITECT
Bill Whittaker, P.C.
Architecture
236 Martin Street
Anniston, AL 36206
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
205-441-2232
Attn: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Palm City, FL 32925
205-884-5334
Attn: Jeremy Deal

MECHANICAL/ELECTRICAL/PLUMBING/FIRE
PROTECTION ENGINEER
Whorton Engineering, Inc.
25 Summerfield Gate Road
Anniston, AL 36205
205-820-9897
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Charwood Consulting
P.O. Box 250
Prison, AL 35126
205-842-2096
Attn: Tony Dodd

ISSUE:
03.31.25 BID
4.16.25 ADD #1
4.25.25 ADD #2

JOB NO:
24001








DESCRIPTION:
SITE GRADING
PLAN

SHEET
C4.1

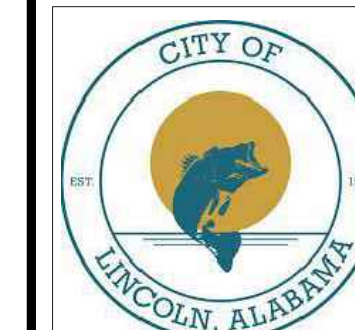
3/21/2024 11:29:03 AM



STORM LEGEND

PSD	REQ'D STORM DRAIN
	REQ'D STORM JUNCTION BOX
	REQ'D STORM DOUBLE WING IN
	REQ'D STORM SINGLE WING INL
	REQ'D STORM YARD INLET
	REQ'D STORM GRATE INLET
	REQ'D STORM DRAIN BASIN
	REQ'D STORM HEADWALL
ROC	REQ'D ROOF DRAIN COLLECTOR

- NOTES:**
1. ALL ROOF DRAIN COLLECTOR PIPE SHALL BE 6" HDPE UNLESS OTHERWISE NOTED.
 2. ALL ROOF DRAIN COLLECTOR PIPE SHALL BE 0.75% MINIMUM GRADE.
 3. ALL SIDEWALK CHASES SHALL BE NEENAH FOUNDRY TRENCH GRATE R-4990-HX (24").
 4. ALL COMBINATION CURB INLETS SHALL BE NEENAH FOUNDRY COMBINATION INLETS WITH CURB BOX R-3170.



NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA



OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35096
205-763-7777
Attn: Lew Watson

ARCHITECT
Bill Whittaker, P.C.
Architecture
236 Martin Street
Anniston, AL 36201
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
256-441-2232
After: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Pell City, AL 35125
205-884-5334
Attn: Jeremy Deal

**MECHANICAL/PLUMBING
PROTECTION ENGINEER**
Whorton Engineering, Inc.
25 Summerall Gate Road
Anniston, AL 36205
256-820-9897
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Cheatwood Consult
P.O. Box 250
Pinson, AL 35126
205-942-0696
Attn: Tony Dodd

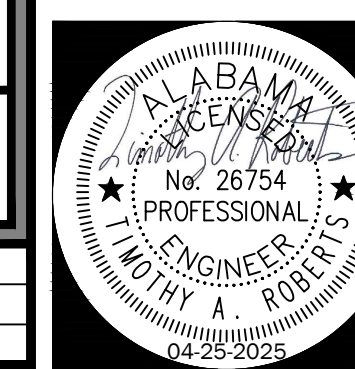
ISSUE:
03.31.25 BID
4.16.25 ADD #2
4.25.25 ADD #4

JOB NO.
24001

DESCRIPTION:
STORM DRAINAGE
PLAN

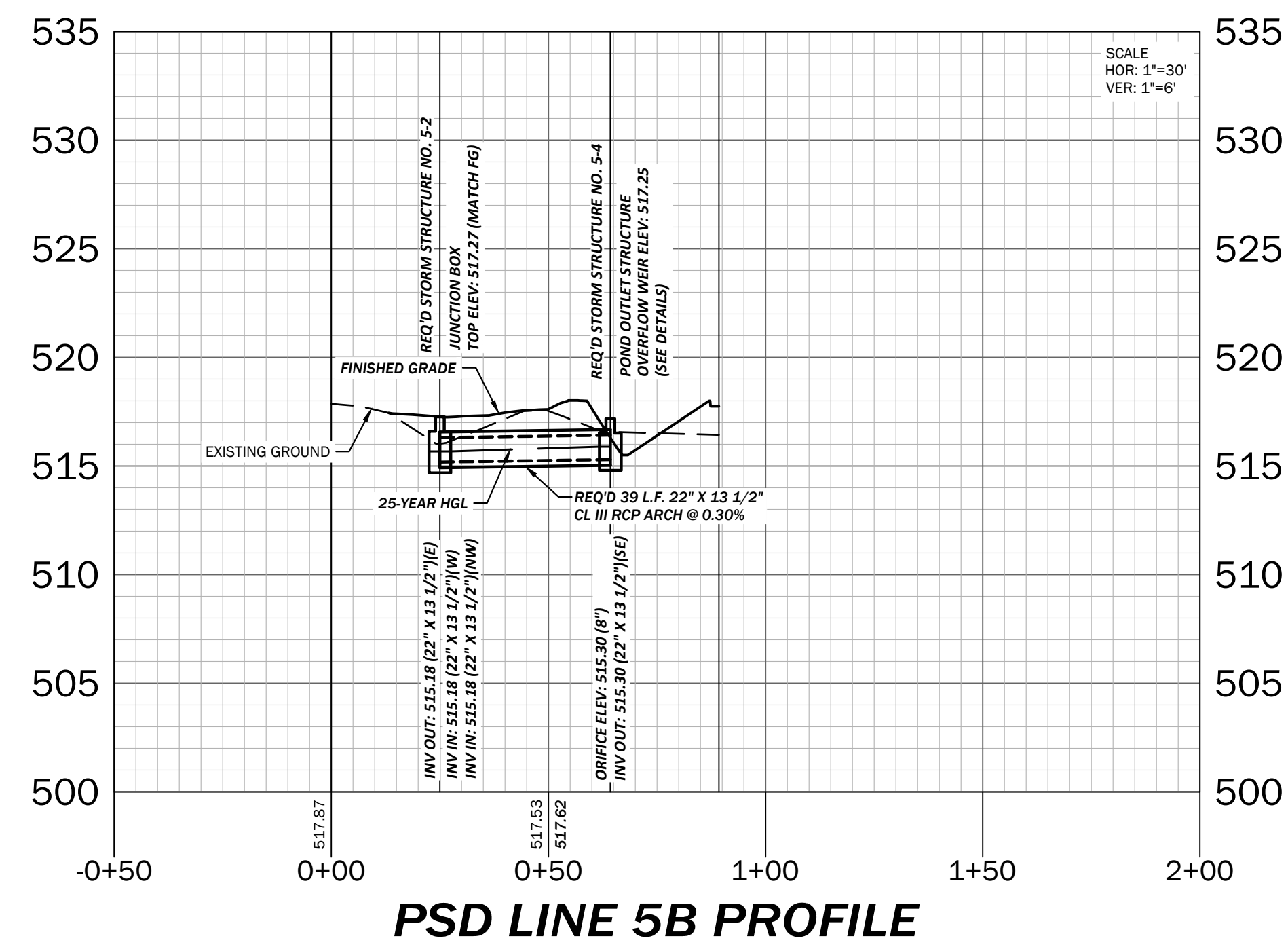
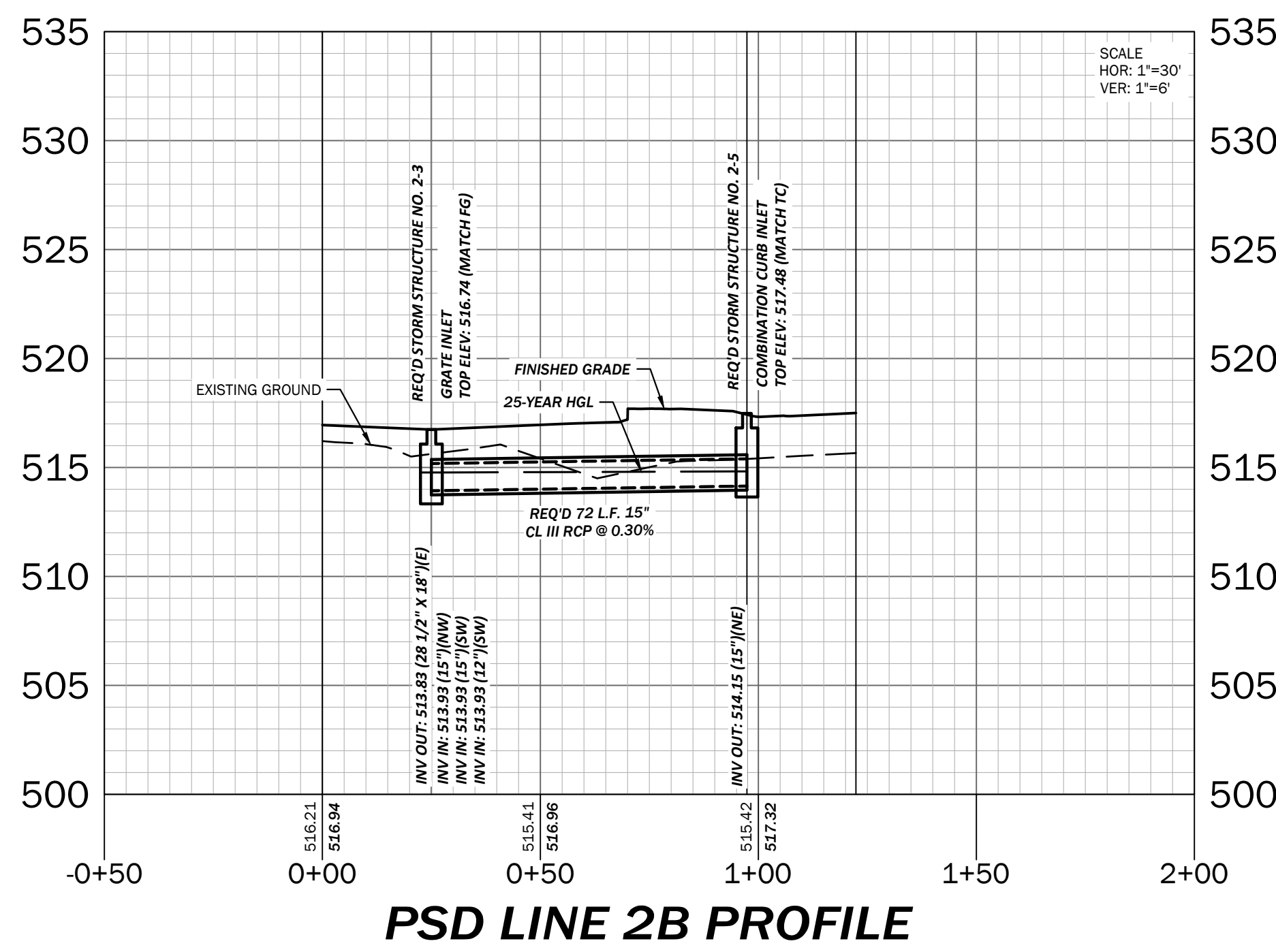
SHEE

C5.1



1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11
 12
 13
 14
 15
 16
 17
 18
 19
 20
 21
 22
 23
 24
 25
 26
 27
 28
 29
 30
 31
 32
 33
 34
 35
 36
 37
 38
 39
 40
 41
 42
 43
 44
 45
 46
 47
 48
 49
 50
 51
 52
 53
 54
 55
 56
 57
 58
 59
 60
 61
 62
 63
 64
 65
 66
 67
 68
 69
 70
 71
 72
 73
 74
 75
 76
 77
 78
 79
 80
 81
 82
 83
 84
 85
 86
 87
 88
 89
 90
 91
 92
 93
 94
 95
 96
 97
 98
 99
 100
 101
 102
 103
 104
 105
 106
 107
 108
 109
 110
 111
 112
 113
 114
 115
 116
 117
 118
 119
 120
 121
 122
 123
 124
 125
 126
 127
 128
 129
 130
 131
 132
 133
 134
 135
 136
 137
 138
 139
 140
 141
 142
 143
 144
 145
 146
 147
 148
 149
 150
 151
 152
 153
 154
 155
 156
 157
 158
 159
 160
 161
 162
 163
 164
 165
 166
 167
 168
 169
 170
 171
 172
 173
 174
 175
 176
 177
 178
 179
 180
 181
 182
 183
 184
 185
 186
 187
 188
 189
 190
 191
 192
 193
 194
 195
 196
 197
 198
 199
 200
 201
 202
 203
 204
 205
 206
 207
 208
 209
 210
 211
 212
 213
 214
 215
 216
 217
 218
 219
 220
 221
 222
 223
 224
 225
 226
 227
 228
 229
 230
 231
 232
 233
 234
 235
 236
 237
 238
 239
 240
 241
 242
 243
 244
 245
 246
 247
 248
 249
 250
 251
 252
 253
 254
 255
 256
 257
 258
 259
 260
 261
 262
 263
 264
 265
 266
 267
 268
 269
 270
 271
 272
 273
 274
 275
 276
 277
 278
 279
 280
 281
 282
 283
 284
 285
 286
 287
 288
 289
 290
 291
 292
 293
 294
 295
 296
 297
 298
 299
 300
 301
 302
 303
 304
 305
 306
 307
 308
 309
 310
 311
 312
 313
 314
 315
 316
 317
 318
 319
 320
 321
 322
 323
 324
 325
 326
 327
 328
 329
 330
 331
 332
 333
 334
 335
 336
 337
 338
 339
 340
 341
 342
 343
 344
 345
 346
 347
 348
 349
 350
 351
 352
 353
 354
 355
 356
 357
 358
 359
 360
 361
 362
 363
 364
 365
 366
 367
 368
 369
 370
 371
 372
 373
 374
 375
 376
 377
 378
 379
 380
 381
 382
 383
 384
 385
 386
 387
 388
 389
 390
 391
 392
 393
 394
 395
 396
 397
 398
 399
 400
 401
 402
 403
 404
 405
 406
 407
 408
 409
 410
 411
 412
 413
 414
 415
 416
 417
 418
 419
 420
 421
 422
 423
 424
 425
 426
 427
 428
 429
 430
 431
 432
 433
 434
 435
 436
 437
 438
 439
 440
 441
 442
 443
 444
 445
 446
 447
 448
 449
 450
 451
 452
 453
 454
 455
 456
 457
 458
 459
 460
 461
 462
 463
 464
 465
 466
 467
 468
 469
 470
 471
 472
 473
 474
 475
 476
 477
 478
 479
 480
 481
 482
 483
 484
 485
 486
 487
 488
 489
 490
 491
 492
 493
 494
 495
 496
 497
 498
 499
 500
 501
 502
 503
 504
 505
 506
 507
 508
 509
 510
 511
 512
 513
 514
 515
 516
 517
 518
 519
 520
 521
 522
 523
 524
 525

COPYRIGHT © NOTICE - 2021 BILL WHITTAKER, P.C.

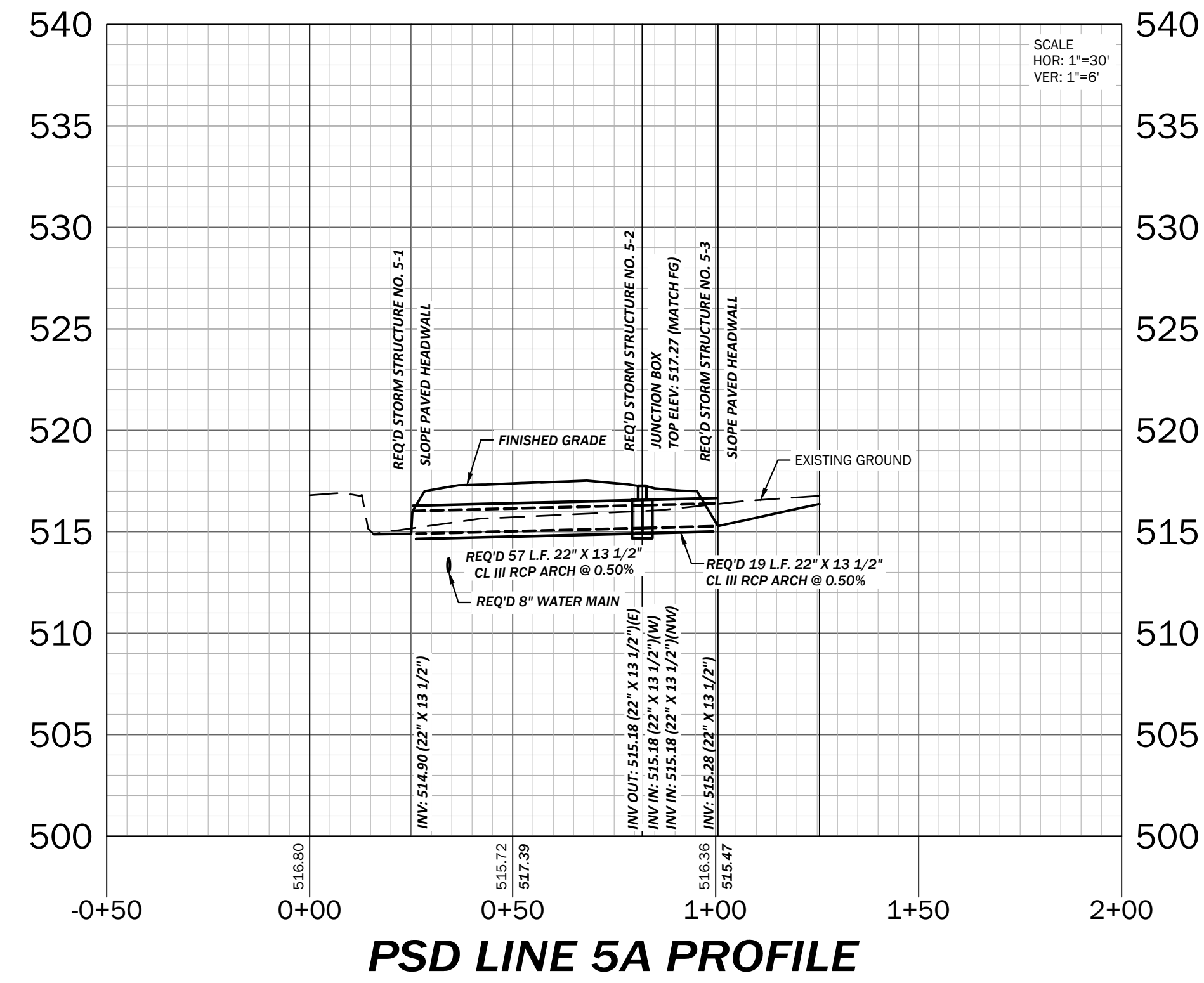
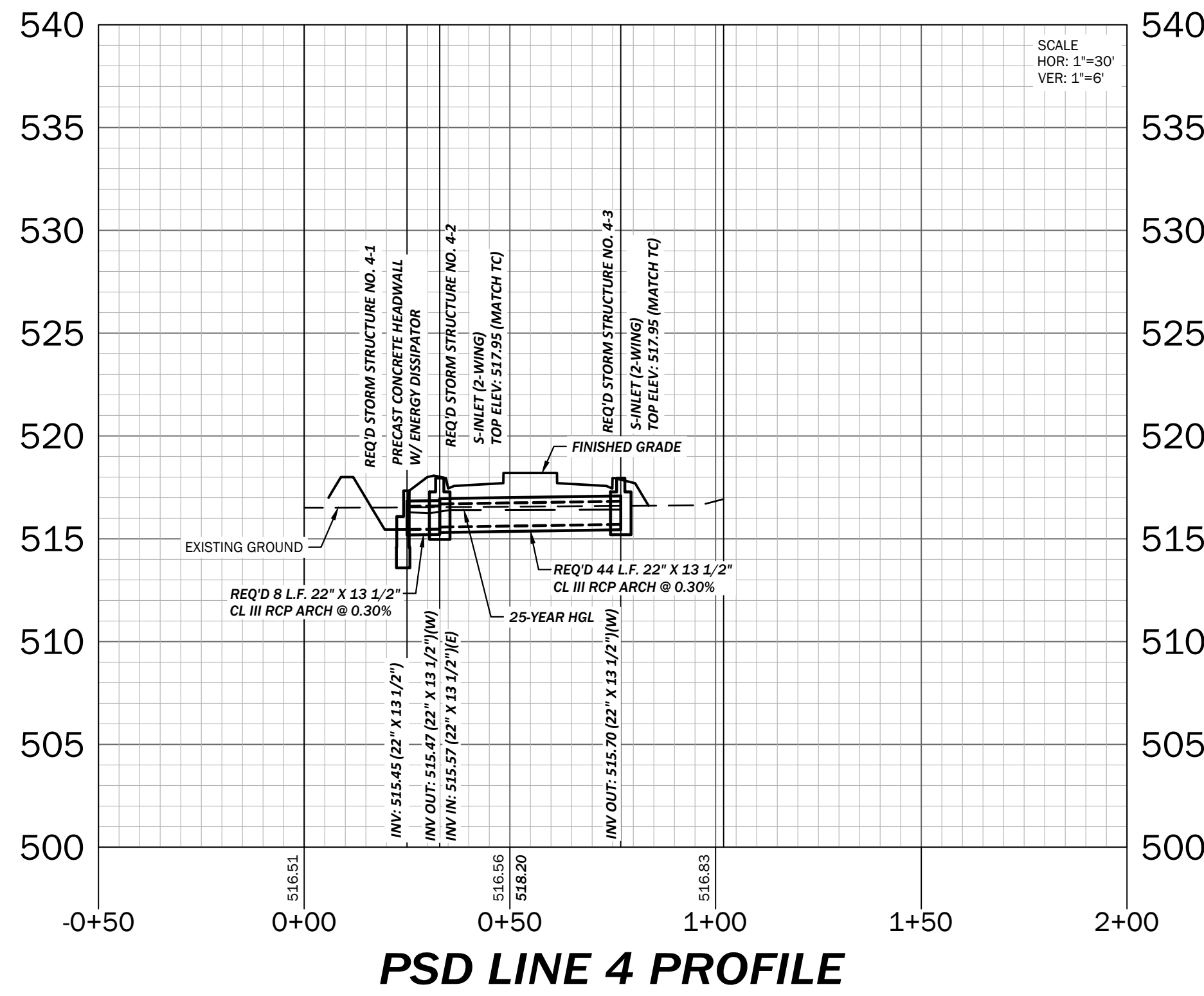
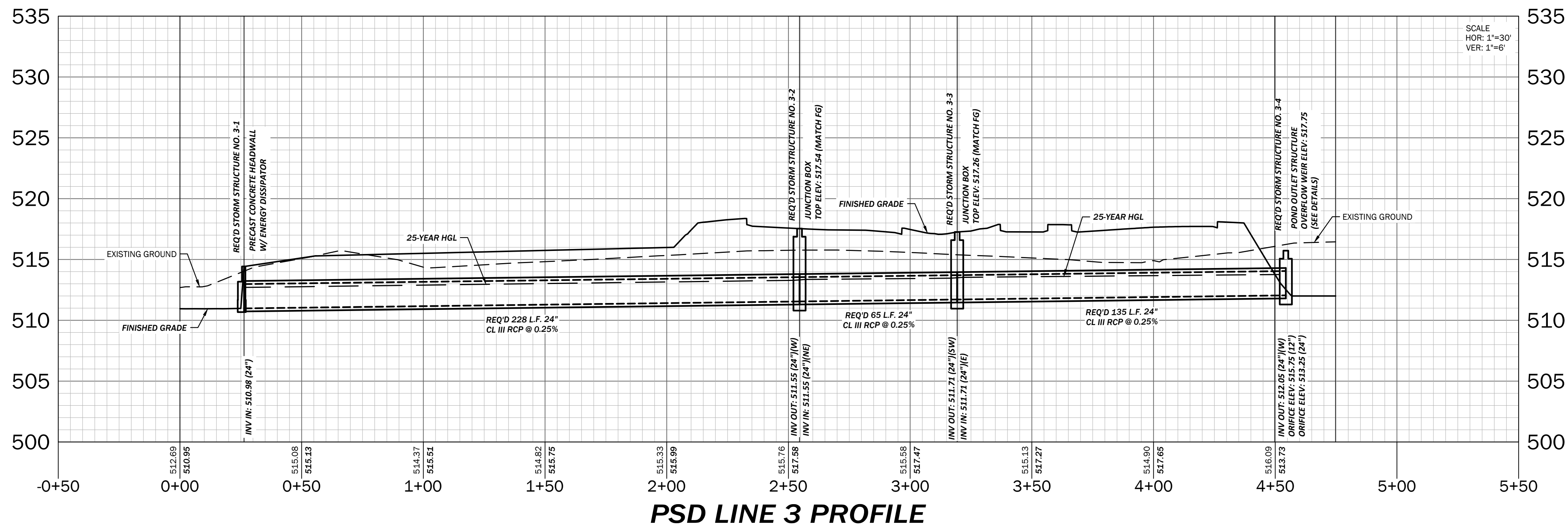


STORM PROFILE LEGEND

--- EXISTING GROUND
--- FINISHED GRADE
--- 25-YEAR HGL
--- REQ'D STORM DRAIN

NOTES

1. ALL COMBINATION CURB INLETS SHALL BE NEENAH FOUNDRY COMBINATION INLETS WITH CURB BOX R-3170.



**NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA**

OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35096
256-763-7777
Attn: Lew Watson

ARCHITECT
Bill Whittaker, P.C.
Architecture
236 Martin Street
Anniston, AL 36208
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
256-441-2232
Attn: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Palm City, AL 35125
205-884-5334
Attn: Jeremy Deal

**MECHANICAL/PLUMBING/FIRE
PROTECTION ENGINEER**
Whorton Engineering, Inc.
25 Summerall Gate Road
Anniston, AL 36205
256-820-9897
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Chalmers Consulting
P.O. Box 250
Prison, AL 35126
256-842-6096
Attn: Tony Dodd

ISSUE:
03.31.25 BID
4.25.25 ADD.#4

JOB NO:
24001

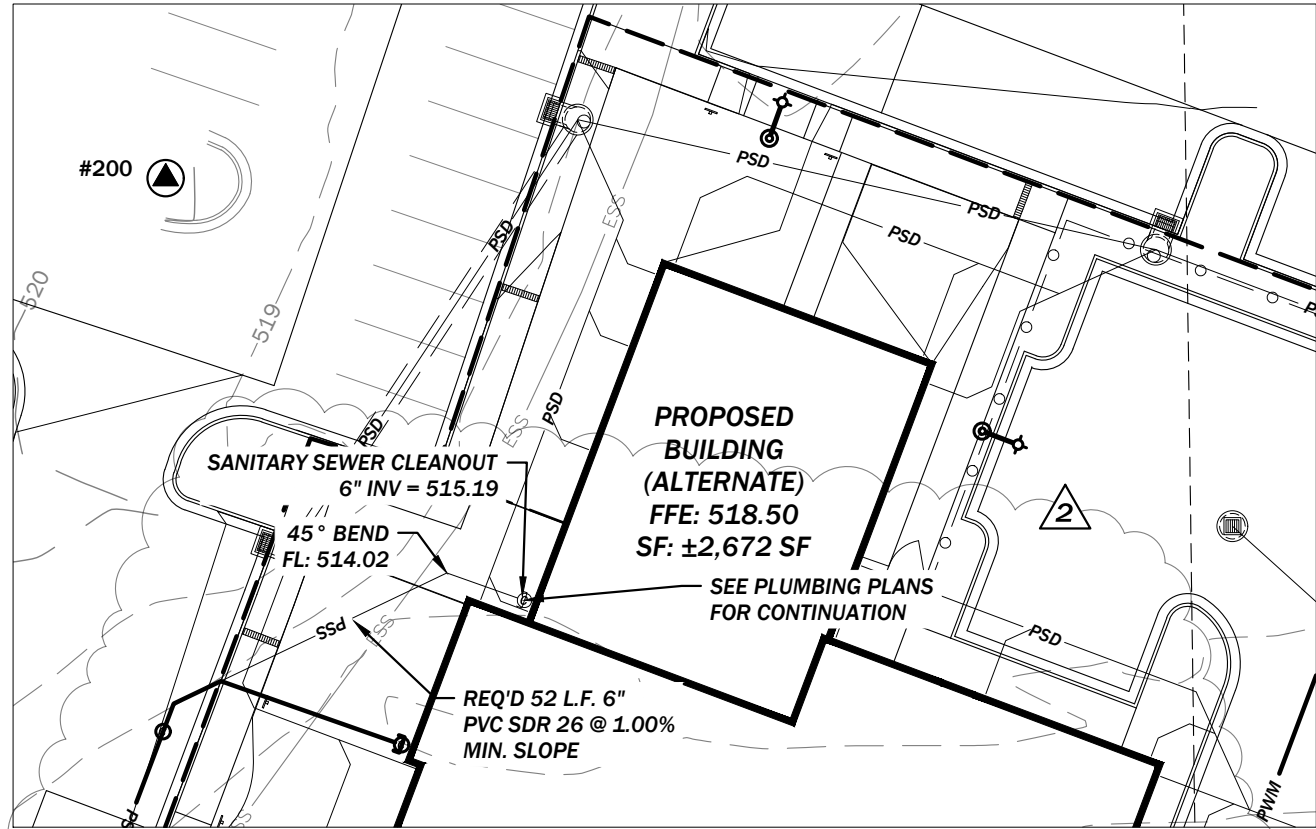
DESCRIPTION:
STORM DRAINAGE
PROFILES

SHEET
C5.3

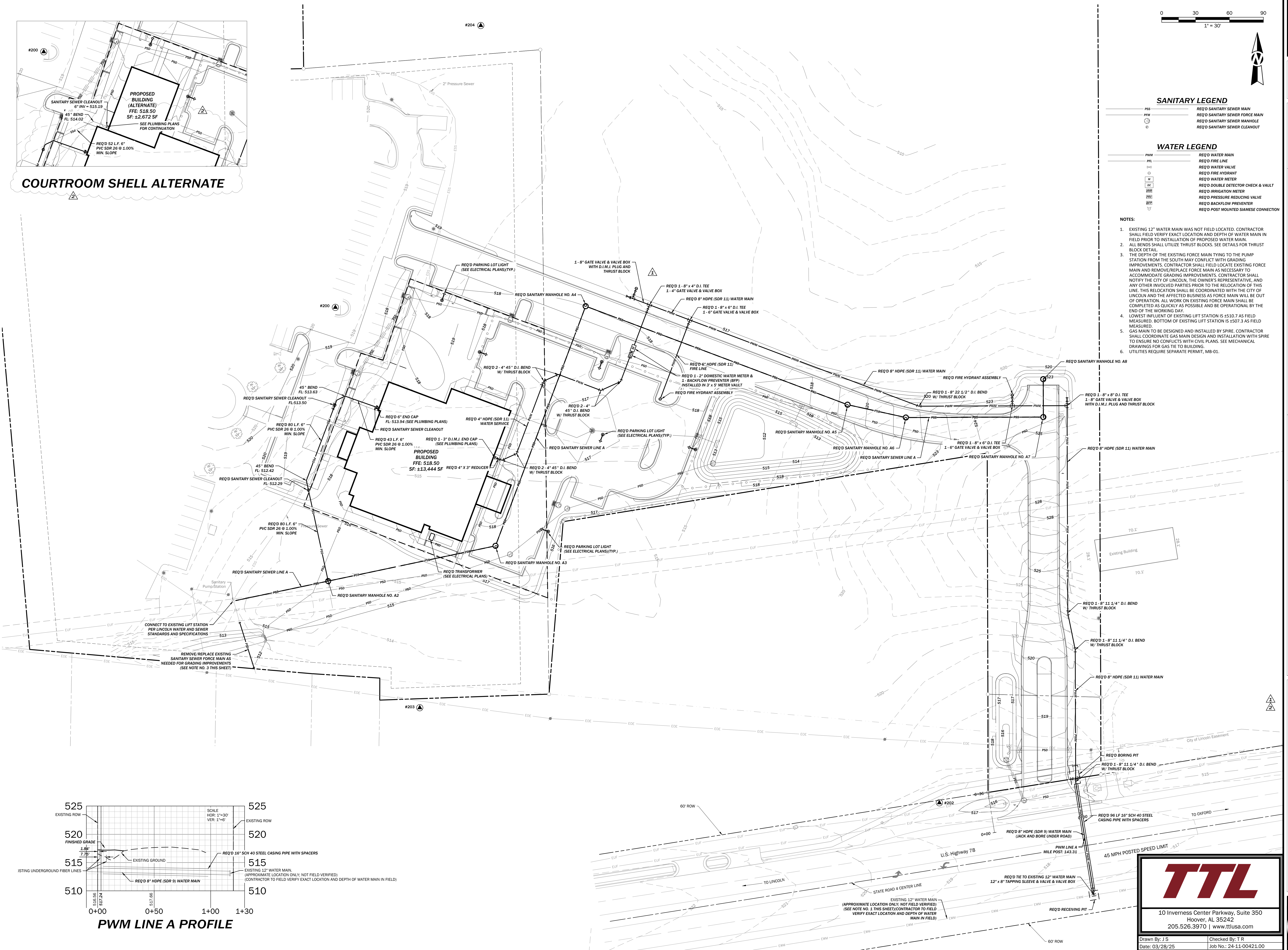
TTL
10 Inverness Center Parkway, Suite 350
Hoover, AL 35242
205.526.3970 | www.ttlusa.com

Drawn By: J.S. Checked By: T.R.
Date: 03/28/25 Job No.: 24-11-00421.00
File Name: 240421.Sheet C5 01 Storm.dwg

**PROFESSIONAL
ENGINEER**
No. 26754
T. R. ROBERTS
4-25-2025

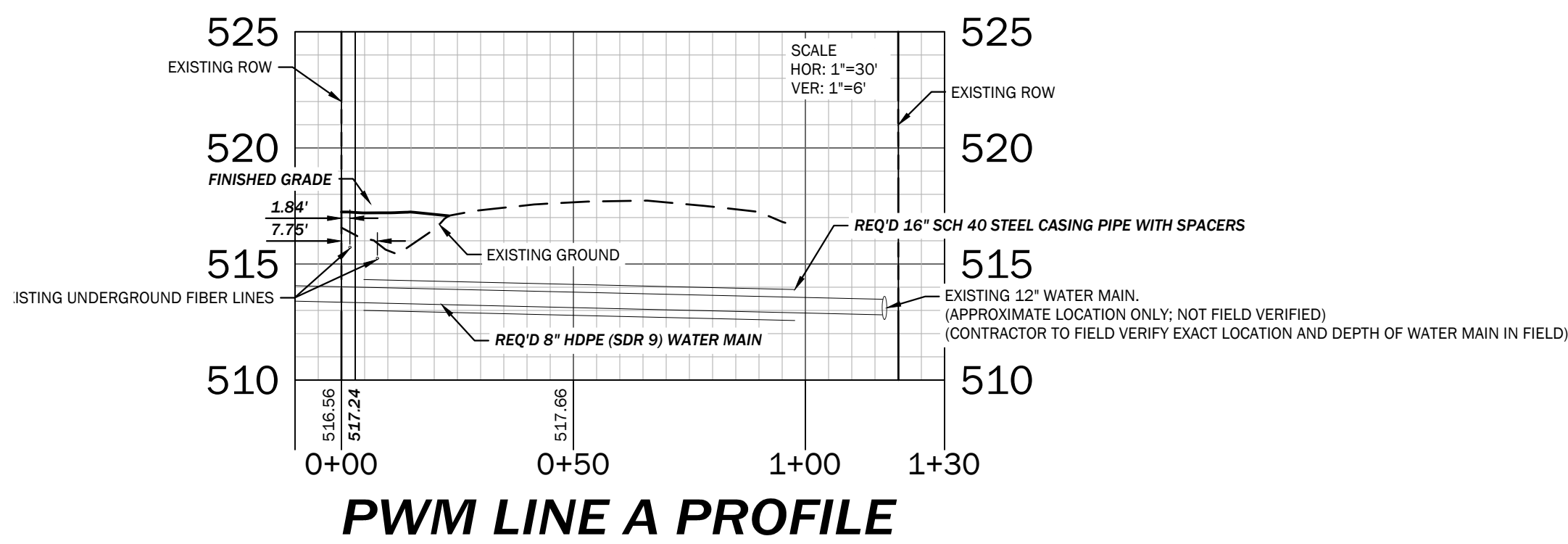


COURTROOM SHELL ALTERNATE



- SANITARY LEGEND**
- PS - REQ'D SANITARY SEWER MAIN
 - PSM - REQ'D SANITARY SEWER FORCE MAIN
 - SM - REQ'D SANITARY SEWER MANHOLE
 - SC - REQ'D SANITARY SEWER CLEANOUT
- WATER LEGEND**
- PWM - REQ'D WATER MAIN
 - PWL - REQ'D FIRE LINE
 - WV - REQ'D WATER VALVE
 - WH - REQ'D FIRE HYDRANT
 - WM - REQ'D WATER METER
 - DC - REQ'D DOUBLE DETECTOR CHECK & VAULT
 - IR - REQ'D IRRIGATION METER
 - PRV - REQ'D PRESSURE REDUCING VALVE
 - BP - REQ'D BACKFLOW PREVENTER
 - PM - REQ'D POST MOUNTED SIAMESE CONNECTION

- NOTES:**
- EXISTING 12" WATER MAIN WAS NOT FIELD LOCATED. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION AND DEPTH OF WATER MAIN IN FIELD PRIOR TO INSTALLATION OF PROPOSED WATER MAIN.
 - ALL BENDS SHALL UTILIZE THRUST BLOCKS. SEE DETAILS FOR THRUST BLOCK DETAIL.
 - THE DEPTH OF THE EXISTING FORCE MAIN TYPING TO THE PUMP STATION FROM THE SOUTH MAY CONFLICT WITH GRADING IMPROVEMENTS. CONTRACTOR SHALL FIELD LOCATE EXISTING FORCE MAIN AND REMOVE/REPLACE FORCE MAIN AS NECESSARY TO ACCOMMODATE GRADING IMPROVEMENTS. CONTRACTOR SHALL NOTIFY THE CITY OF LINCOLN, THE OWNER'S REPRESENTATIVE, AND ANY OTHER INVOLVED PARTIES PRIOR TO THE RELOCATION OF THIS LINE. THIS RELOCATION SHALL BE COORDINATED WITH THE CITY OF LINCOLN AND THE AFFECTED BUSINESS AS FORCE MAIN WILL BE OUT OF OPERATION. ALL WORK ON EXISTING FORCE MAIN SHALL BE COMPLETED AS QUICKLY AS POSSIBLE AND BE OPERATIONAL BY THE END OF THE WORKING DAY.
 - LOWEST INFLUENT OF EXISTING LIFT STATION IS +510.7 AS FIELD MEASURED. BOTTOM OF EXISTING LIFT STATION IS +507.3 AS FIELD MEASURED.
 - GAS MAIN TO BE DESIGNED AND INSTALLED BY SPIRE. CONTRACTOR SHALL COORDINATE GAS MAIN DESIGN AND INSTALLATION WITH SPIRE TO ENSURE NO CONFLICTS WITH CIVIL PLANS. SEE MECHANICAL DRAWINGS FOR GAS TIE TO BUILDING.
 - UTILITIES REQUIRE SEPARATE PERMIT, MB-01.



BILL WHITTAKER, P.C.
ARCHITECTURE
236 MARTIN STREET
ANNISTON, AL 36206
256.889.0238
WWW.BILLWHITTAKER.COM

CITY OF LINCOLN, ALABAMA

**NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA**

OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35506
256-763-7777
Attn: Lew Watson

ARCHITECT
Bill Whittaker, P.C.
Architecture
236 Martin Street
Anniston, AL 36208
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
256-441-2232
Attn: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Palm City, FL 32915
205-884-5334
Attn: Jeremy Deal

MECHANICAL/PLUMBING/FIRE PROTECTION ENGINEER
Whorton Engineering, Inc.
25 Summerall Gate Road
Anniston, AL 36205
256-820-9897
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Charwood Consulting
P.O. Box 250
Prison, AL 35126
256-842-2096
Attn: Tony Dodd

ISSUE:
03.31.25 BID
4.16.25 ADD #1
4.25.25 ADD #4

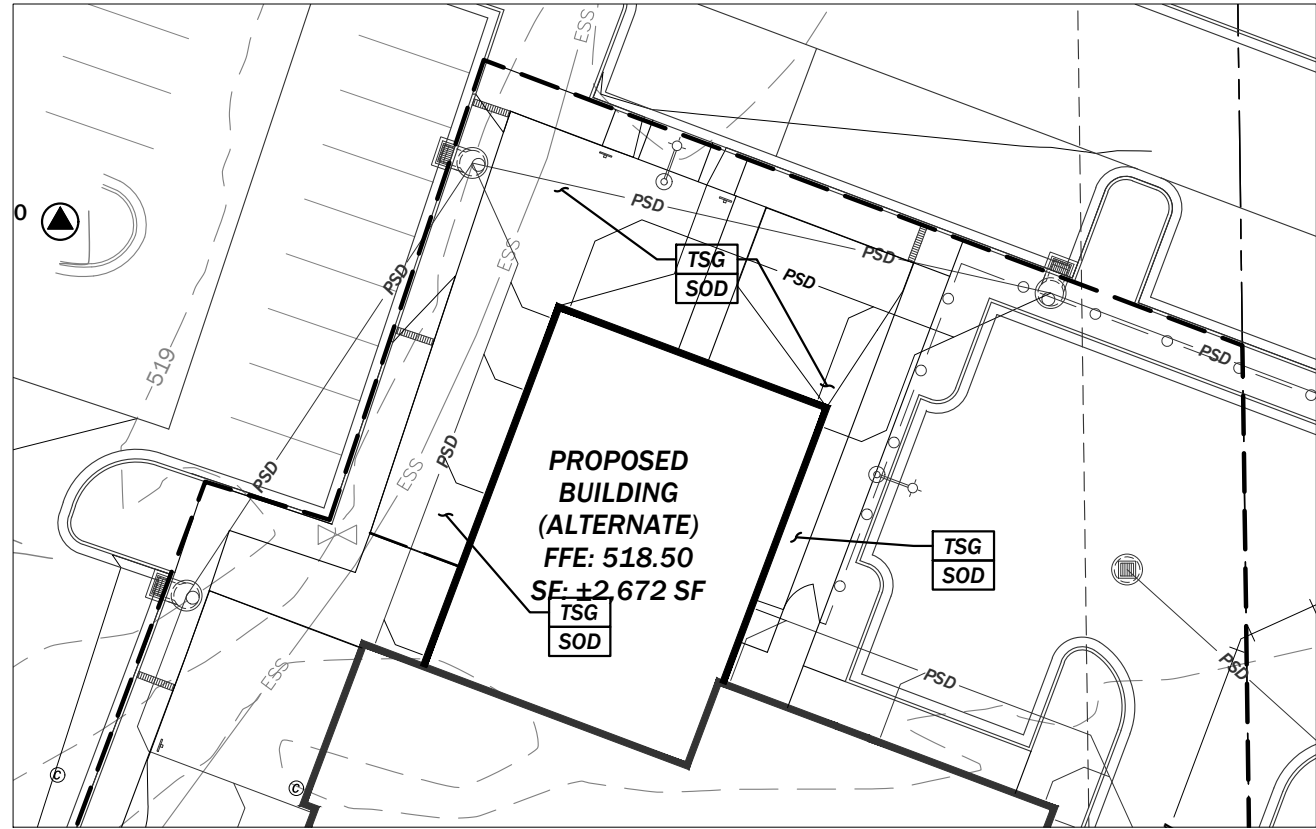
JOB NO:
24001

DESCRIPTION:
UTILITY PLAN

SHEET
C6.1

TTL
10 Inverness Center Parkway, Suite 350
Hoover, AL 35242
205.526.3970 | www.ttlusa.com

Drawn By: J.S. Checked By: T.R.
Date: 03/28/25 Job No.: 24-11-00421.00
File Name: 240421.Sheet C6 01 Utility.dwg



COURTROOM SHELL ALTERNATE

EROSION AND SEDIMENTATION CONTROL LEGEND

- SITE PREPARATION**
- CEP CONSTRUCTION EXIT PAD
 - SU SURFACE ROUGHENING
 - TSG TOPSOILING
- SURFACE STABILIZATION**
- DC DUST CONTROL
 - ECB EROSION CONTROL BLANKET
 - MU MULCHING
 - PS PERMANENT SEEDING
 - SOD SODDING
 - TS TEMPORARY SEEDING
- STORM WATER MANAGEMENT**
- SDB STORMWATER DETENTION BASIN
- RUNOFF CONVEYANCE**
- CD CHECK DAM
 - DV DIVERSION
 - DS DROP STRUCTURE
 - OP OUTLET PROTECTION
 - RS RIPRAP-LINED SWALE
- SEDIMENT CONTROL**
- BIP BLOCK AND GRAVEL INLET PROTECTION
 - FIP FABRIC DROP INLET PROTECTION
 - DIP HDPE DOME INLET PROTECTION
 - SB SEDIMENT BARRIER
 - SBN SEDIMENT BASIN

EROSION CONTROL LEGEND

- 0 30 60 90
1" = 30'
- EROSION CONTROL LEGEND**
- SILT FENCE
 - SEDIMENT CONTROL LOG
 - HAY BALES/SANDBAGS
 - RIPPRAP CHECK DAM
 - DOME INLET PROTECTOR
 - SEDIMENT BASIN/TRAP
 - FLOW DIRECTION
 - TEMPORARY POND SKIMMER (SEE DETAIL)
 - EROSION CONTROL BLANKET (NORTH AMERICAN GREEN S75 OR APPROVED EQUAL)
 - STONE CONSTRUCTION ENTRANCE/EXIT

NEW CITY OF LINCOLN
POLICE DEPARTMENT
LINCOLN, ALABAMA



OWNER
City of Lincoln
150 Magnolia St.
Lincoln, AL 35096
256-763-7777
Attn: Lew Watson

ARCHITECT
Bill Whittaker, P.C.
Architecture
236 Martin Street
Anniston, AL 36208
Attn: Bill Whittaker

CIVIL ENGINEER
TTL
10 Inverness Center Pkwy
Suite 350
Hoover, AL 35242
256-441-2232
Attn: Tim Roberts

STRUCTURAL ENGINEER
Barnett, Jones, Wilson
125 18th St N
Pied City, AL 35125
205-884-5334
Attn: Jeremy Deal

MECHANICAL/PLUMBING/FIRE PROTECTION ENGINEER
Whorton Engineering, Inc.
25 Summerall Gate Road
Anniston, AL 36205
256-820-9897
Attn: Randy Whorton

ELECTRICAL ENGINEER
Hays Chalkwood Consulting
P.O. Box 250
Prinson, AL 35126
256-842-2096
Attn: Tony Dodd

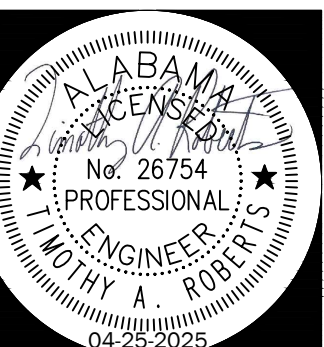
ISSUE:
03.31.25 BID
4.25.25 add #4

JOB NO.
24001

DESCRIPTION:
EROSION
CONTROL PLAN

SHEET

C7.1



TTL

10 Inverness Center Parkway, Suite 350
Hoover, AL 35242
205.526.3970 | www.ttlusa.com

Drawn By: J S Checked By: T R
Date: 03/28/25 Job No.: 24-11-00421.00
File Name: 240421.Sheet C7.01 Erosion.dwg

     	PATH OF EGRESS / EXIT DISTANCE OCCUPANT LOAD AT EXIT EGRESS WIDTH AT EXIT EXIT SIGN (LIGHTED FACE SHADED) EXISTING FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET (FULLY RECESSED, TYP. UNLESS OTHERWISE NOTED)	    ROOM NAME <div style="border: 1px solid black; padding: 2px; display: inline-block;">101</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">150 SF</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">A</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">20</div> EM 	FIRE EXTINGUISHER - WALL MOUNTED EXISTING FIRE EXTINGUISHER - WALL MOUNTED FIRE EXTINGUISHER WALL MOUNTED - TYPE K FIRE EXTINGUISHER CABINET - TYPE K ROOM NAME AND NUMBER SQUARE FOOTAGE TYPE AND OCCUPANCY EMERGENCY LIGHTING	   TWO HOUR RATED FIRE BARRIER UL DESIGN NO 415 AT TWO HOUR STD. WALL LOCATIONS. SEE UL DESIGN NO 1006 FOR 2 HOUR RATING AT CMU WALL LOCATIONS 	DRAFT STOP WALL ONE HOUR RATED FIRE BARRIER TWO HOUR RATED FIRE BARRIER AREA INDICATED BY HATCH HAS ONE HOUR RATED CEILING
--	--	--	--	---	--

Building information:		
High-rise building per Section 403?	No	✓
Floor > 55 feet above fire access, per Sec. 903.2.11.3?	No	✓
Occupancy group:	B	✓
Construction type:	V-B	✓
Sprinklers?	No sprinklers	✓
Proposed number of stories:	1	

	Perimeter lengths (ft)	Frontage width (ft)
facing north:	112.0	30.0
facing east:	131.0	30.0
facing south:	112.0	30.0
facing west:	48.0	0
	64.0	30.0

Code version:	2021 IBC	▼
Units:	Imperial	▼
Frontage increase factor:	Based on IBC Tables	▼
Allowable Areas and Heights:		
Allowable area per story:	15750 square feet	
Total allowable area with proposed number of stories:	15750 square feet	
Maximum allowable height:	40 feet	
Maximum allowable stories:	2 stories	
Total allowable area with maximum number of stories:	31500 square feet	

Building information:		
High-rise building per Section 4037	No	✓
Floor > 55 feet above fire escape, per Sec. 903.2.11.37	No	✓
Occupancy group:	A-3	✓
Construction type:	V-B	✓
Sprinklers?	No sprinklers	✓
Proposed number of stories:	1	

	Perimeter lengths (ft)	Frontage width (ft)
facing north:	70.0	30.0
facing east:	57.0	30.0
	13.0	0
facing south:	48.0	0
facing west:	48.0	30.0

Code version:	2021 IBC	▼
Units:	Imperial	▼
Frontage increase factor:	Based on IBC Tables	▼
Allowable Areas and Heights:		
Allowable area per story:	9000 square feet	
Total allowable area with proposed number of stories:	9000 square feet	
Maximum allowable height:	40 feet	
Maximum allowable stories:	1 story	
Total allowable area with maximum number of stories:	9000 square feet	

Step by step methodology:

1. Selection of 1 story, occupancy group, type V-B (No sprinklers) results in these preliminary values:
 Allowable values: height = 40 ft., 2 stories; with a tabular allowable area value, $A_t = 9000$ sq.ft. per story.
 We check Section 507 and confirm that criteria for unlimited area are not met.
2. We find the frontage factor (Based on IBC Tables); the area, A_t for no sprinklers is 9000 sq.ft.

The frontage increase factor (Based on IBC Tables) is found using the ratio of F/P :

$$F/P = 419 \text{ ft.}/467 \text{ ft.}, \text{ where } P \text{ is the building perimeter length and } F \text{ is the portion of } P \text{ that qualifies for frontage.}$$

We then find the minimum distance from the building, 30 ft.

The F/P percentage is 90%; we can now find the frontage increase factor, 0.75, from Table 506.3.3 or 506.3.3.1.

3. The allowable area per story, Aa, is therefore $9000 \text{ sq.ft.} + 9000 \text{ sq.ft.} \times 0.75 = 15750 \text{ sq.ft.}$

4. The proposed no. of stories, 1, is ≤ 3 , so total allowable area = $1 \times 15750 \text{ sq.ft.} = 15750 \text{ sq.ft.}$

5. The max. number of stories is ≤ 3 , so total allowable area = $2 \times 15750 \text{ sq.ft.} = 31500 \text{ sq.ft.}$

Warnings and fun facts:

NFPA 13 sprinklers are required on entire floors containing ambulatory care facilities, plus certain other floors, per Section 903.2.2 in the IBC. The frontage factor of 0.75 is based on tabular values in the 2021 IBC; selecting the choice for interpolation would result in the same value of 0.75.

Use of the International Residential Code (IRC) instead of the IBC

These notes only appear when the R-2 or R-3 occupancy group is selected.

Step by step methodology:

- Selection of 1 storey, occupancy group A-1, type V-B (No sprinklers) results in these preliminary values:
 Allowable values: height = 40 ft., 1 stories; with a tabular allowable area value, $A_t = 6000$ sq.ft. per story.
- We check Section 507 and confirm that controls for unlimited area are not met.
- We find the frontage ratio (Based on IBC Tables); the area, A_t , for no sprinklers is 6000 sq.ft.
- The frontage increase factor (Based on IBC Table) is found using the ratio of F/P

$$F/P = 175 \text{ ft.} / 236 \text{ ft.}$$
 where P is the building perimeter length and F is the portion of P that qualifies.
 We then find the minimum distance from the building, 30 ft.
- The F/P percentage is 74%, so we now find the frontage increase factor, 0.5, from Table 506.3.1 or 506.3.1.1.
- The allowable area per story, A_a , is therefore $6000 \text{ sq. ft.} \times 6000 \text{ sq. ft.} \times 0.5 = 9000 \text{ sq. ft.}$
- The proposed no. of stories, n , is $n = 3$, so total allowable area = $1 \times 9000 \text{ sq. ft.} = 9000 \text{ sq. ft.}$
- The max. number of stories is $n = 3$, so total allowable area = $1 \times 9000 \text{ sq. ft.} = 9000 \text{ sq. ft.}$

Warnings and fun facts:

NFPA 13 sprinklers are required on A-3 stories and stories below to level of discharge where either the: fire area > 12,000 square feet, occupant load ≥ 300 , or certain other conditions exist. See Sec.903.2.1 in the IBC. The frontage factor of 0.5 is based on tabular values in the 2021 IBC; selecting the choice for interpolation would result in a larger value of 0.74.

Use of the International Residential Code (IRC) instead of the IBC

These notes only appear when the R-2 or R-3 occupancy group is selected.

[illegible]

135 (EXCLUDED FROM STORM SHELTER CALCULATIONS
AS IT IS A **SEPARATE BUILDING**)

LS1.1) $1/8" = 1'-0"$

USE & OCCUPANCY TYPE, SPECIAL REQUIREMENTS PER USE		FIRE PROTECTION REQUIREMENTS AND FEATURES		FIRE PROTECTION SYSTEMS AND REQUIREMENTS		MEANS OF EGRESS AND ACCESSIBILITY		2902.1 TABLE	
PER IBC CODE	SUMMARY	PER IBC CODE	SUMMARY	PER IBC CODE	SUMMARY	PER IBC CODE	SUMMARY		
304.1	BASE BID BUILDING OCCUPANCY B - CIVIC ADMINISTRATION, POLICE STATION WITHOUT HOLDING CELLS	705.5 TABLE	THERE ARE NO STRUCTURES THAT APPEAR TO BE WITHIN 30' OF THE NEW FACILITY	903.2.1.3	A SPRINKLER SYSTEM IS NOT REQUIRED FOR THIS FACILITY. ADDITIONALLY THE POLICE STATION AND COURT ROOM ARE CONSIDERED TWO SEPARATE BUILDINGS PER THE IBC.	1010.2.4	APPROVED LOCKS AND LATCHES ARE PERMITTED ON THE MAIN ENTRY DOOR ONLY IF THEY COMPLY WITH THIS SECTION INCLUDING SIGNAGE.	POLICE STATION - B	
423.4	BASEBID BUILDING, STORM SHELTER IS REQUIRED AND IS RATED 2 HOURS AS THIS IS A CRITICAL EMERGENCY OPERATION	706	FIRE WALLS TO COMPLY WITH THIS SECTION AT WALL BETWEEN BASE BID AND ALTERNATE WING	906.1	PROVIDE FIRE EXTINGUISHERS AS INDICATED ON PLANS AND PER FIRE MARSHAL REQUIREMENTS. INSTALLED AT A MAXIMUM OF 48" ABOVE THE FINISHED FLOOR TO THE TOP OF THE HANDLE. REQUIRED WALL LABELS AND MARKINGS	1008	PROVIDE INTERNALLY ILLUMINATED EXIT SIGN, EMERGENCY LIGHT WITH BATTERY BACKUP AS INDICATED ON ARCHITECTURAL AND ELECTRICAL DRAWINGS	<ul style="list-style-type: none"> PER 25 FOR THE FIRST 50 AND 1 PER 50 REMAINING WATER CLOSET PER SEX LAVATORY - 1 PER 40 FOR THE FIRST 80 AND 1 PER 80 REMAINING PER SEX, 1 PER 100 D.F., 1 SERVICE SINK COMMON PATH OF EGRESS SHALL EXCEED MORE THAN 75' 	
303.4	ALTERNATE BUILDING OCCUPANCY A-3 COURTROOM IF ALTERNATE ACCEPTED, POLICE STATION AND COURTROOM ARE CONSIDERED TWO SEPARATE BUILDINGS. THEY ARE SEPERATED BY A 2 HOUR FIRE WALL WHERE CONSTRUCTION ON EACH SIDE CAN FALL AWAY	707	FIRE BARRIERS TO COMPLY WITH THIS SECTION AT WALL BETWEEN BASE BID AND ALTERNATE WING	907.2.1	PROVIDE AN ENTIRE BUILDING FIRE ALARM SYSTEM FOR BOTH BASEBID AND ALTERNATE.	1016	250' MAX EXIT ACCESS TRAVEL DISTANCE, REF. PLANS	<ul style="list-style-type: none"> WATERCLOSETS 77 MEN - 50 = 2 + 17/ 50 = 2.34 MENS 77 WOMEN - 50 = 2 + 17/ 50 = 2.34 WOMENS LAVS 77 MEN / 80 = .96 MENS 77 WOMEN / 80 = .96 WOMENS 	
BUILDING HEIGHT AND AREAS AND TYPE OF CONSTRUCTION		718.2	FIREBLOCKING IS REQUIRED AND TO VERIFIED AND INSTALLED IN CONCEALED SPACES PER THIS SECTION			1017.2 TABLE		COURTROOM A-3	
506.2 TABLE	BUILDING IS CLASSIFIED TYPE VB BASE BID BUILDING OCCUPANCY B - POLICE STATION ALLOWABLE: 36,000 SF, ONE STORY ACTUAL: 13,120 SF, ONE STORY	718.4	DRAFTSTOPPING IS REQUIRED IN ATTIC NOT ALLOW FOR MORE THAN 3000 SQ FT. REF TO ATTIC PLANS			1018 TABLE	OCCUPANT LOAD IS LESS THAN 30 FOR CORRIDORS AND THEREFORE DO NOT TO REQUIRE A RATING	<ul style="list-style-type: none"> PLUMBING FIXTURES REQUIREMENTS FOR GROUP A: WATER CLOSET - 1 PER 125 FOR MEN AND 1 PER 65 WOMEN, 1 PER LAVS - 1 PER 200 OCCUPANT LOAD 133 / 52 = 67 MALES + 67 FEMALES WATERCLOSETS 67 MALES / 125 = .54 MENS 67 FEMALES / 65 = 1.03 WOMEN LAVS 67 MALES / 200 = .34 MENS 67 FEMALES / 200 = .34 WOMEN 	
	ALTERNATE BUILDING OCCUPANCY A-3 COURTROOM ALLOWABLE: 24,000 SF, ONE STORY ACTUAL: 2,610 SF, ONE STORY	720	THERMAL AND SOUND INSULATING MATERIALS TO COMPLY WITH THIS SECTION	MEANS OF EGRESS AND ACCESSIBILITY		1020.3	CORRIDORS TO BE MIN 44", REF PLANS	TOTAL PROVIDED:	
509.1	THERE APPEAR TO BE NO INCIDENTAL ACCESSORY OCCUPANCIES	INTERIOR FINISH REQUIREMENTS		PER IBC CODE	SUMMARY	1020.5	DEAD END CORRIDORS ARE NOT TO BE MORE THAN 20'	WATERCLOSETS: 6 MENS, 6 WOMENS, 5 UNISEX LAVS: 4 MENS, 4 WOMENS, 5 UNISEX D.F.: 3 (INCLUDES 1 DUAL HEIGHT) SERVICE SINK: 1	
601 TABLE	TYPE VB DOES NOT REQUIRE RATING OF BUILDING ELEMENTS	805.1.2	WOOD FINISH FLOORING IS REQUIRED TO COMPLY WITH THIS SECTION INCLUDING CONTRACTOR TO PROVIDE FIREBLOCKING WOOD SLEEPERS ATTACHED TO FIRE RESISTANT ASSEMBLIES.	1004.1	BUSINESS GROUP B: 13,120 SQFT / 150 GROSS = 181 ASSEMBLY GRP. A-3: 3,014 SQFT / 5 = 133				
		809.3 TABLE	REQUIRED WALL AND CEILING FINISHES ARE TO BE: CORRIDORS AND EXIT ENCLOSEURES FOR EGRESS - CLASS B ROOMS AND ENCLOSED SPACES - CLASS C	1005.3	MINIMUM EGRESS WIDTH REQUIREMENT CALCULATIONS: GROUP B: EGRESS COMPONENTS OCCUPANCY LOAD 151 / 3 EXITS = 50.3, 50.3 X 2 = 10" MIN GROUP A-3: EGRESS COMPONENTS OCCUPANCY LOAD 133 / 2 EXITS = 66.5, 50.3 X 2 = 13.3" MIN				
				1005.7.1	DOORS WHEN IN ANY OPEN POSITION MAY NOT REDUCE THE REQUIRED MEANS OF EGRESS BY MORE THAN 7"	NOTE: A FULL CODE REVIEW WAS CONDUCTED AND THIS IS ONLY A SUMMARY OF CODE REQUIREMENTS; IF A SPECIFIC CODE REFERENCE WAS NOT INDICATED IT DOES NOT ELEVATE THE OWNER AND CONTRACTOR FROM FULLY COMPLYING WITH ALL LOCAL AND STATE BUILDING CODE REQUIREMENTS AND LAWS.			

