HIGH SCHOOL ADDITION

BRYANT SCHOOL DISTRICT

BRYANT, AR

PROJECT INFORMATION

DRAWINGS AND PROJECT MANUAL APPROVED AND IDENTIFIED AS PARTS OF THE OFFICIAL CONTRACT DOCUMENT

OWNER: BRYANT SCHOOL DISTRICT
FACILITY: HIGH SCHOOL ADDITION
LOCATION: BRYANT, AR

BY:
DATE:

CONSTRUCTION MANAGER: BALDWIN & SHELL CONSTRUCTION
ADDRESS: ------

BY:
DATE:

ARCHITECT: LEWIS, ELLIOTT, McMORRAN, VADEN,
RAGSDALE, & WOODWARD INCORPORATED
ADDRESS: 11225 HURON LANE, SUITE 104
LITTLE ROCK, ARKANSAS 72211

BY:
DATE:

PROJECT NUMBER: 23060
DRAWINGS AND PROJECT MANUAL DATED: 09 APRIL 2024

CERTIFICATION STATEMENT:

I HEREBY CERTIFY THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY ME, OR UNDER MY SUPERVISION. I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THESE PLANS AND SPECIFICATIONS ARE AS REQUIRED BY LAW AND IN COMPLIANCE WITH THE "ARKANSAS FIRE PREVENTION CODE" FOR THE STATE OF ARKANSAS.

04-09-24

LEWIS, ELLIOTT, MCMORRAN, VADEN, RAGSDALE, & WOODWARD, INCORPORATED

MATERIAL LEGEND

- MASONRY (PLAN)
- METAL STUD FRAMING (PLAN)
- GYPSUM PANELS
- WOOD BLOCKING CONTINUOUS (SECTION)
- WOOD BLOCKING AS NEEDED (SECTION)
- WOOD FINISHED FACE OR SOLID WOOD
- WOOD PLYWOOD (SECTION)
- CONCRETE (SECTION)
- RIGID INSULATION (SECTION)
- BATT INSULATION (SECTION)
- FILL MATERIAL (SECTION)
- REPLACED SOIL (SECTION)

DESIGN DATA

GENERAL CODES:

INTERNATIONAL BUILDING CODE (IBC)	2021 EDITION
ARKANSAS FIRE PREVENTION CODE (AFPC)	2021 EDITION

SEISMIC:

SEISMIC RISK CATEGORY _	2021 IBC
SEISMIC DESIGN CATEGORY _	
SALINE COUNTY	AFPC REVISIONS

ACCESSIBILITY STANDARDS

ADA STANDARDS FOR ACCESSIBLE DESIGN	2010 EDITION

OCCUPANCY CLASSIFICATION:

EDUCATION	IBC 305

BUILDING CONSTRUCTION TYPE:

II-A-SPRINKLED	IBC TABLE 601

ALLOWABLE BUILDING HEIGHT AND AREA:

4 STORY / 85 FT TALL / 79,500 SQ. FT. PER FLOOR	IBC 503

OCCUPANT LOAD AND REQUIRED EGRESS:

LEVEL	OCCUPANTS	EXITS (REQ. / ACT)	EGRESS WIDTH (REQ. / ACT)
1ST FLOOR	734	3 / 4	110" / 236"
2ND FLOOR	241	2 / 2	60" / 124"
3RD FLOOR	235	2 / 2	60" / 124"
4TH FLOOR	235	2 / 2	60" / 124"

TOTAL BUILDING SQUARE FOOTAGE:

1ST FLOOR	24,002 SQFT
2ND FLOOR	13,852 SQFT
3RD FLOOR	13,852 SQFT
4TH FLOOR	13,852 SQFT
	65,558 SQFT

FIRE PROTECTION

PORTABLE FIRE EXTINGUISHERS		NFPA 10
AUTOMATIC SPRINKLER SYSTEM		IBC 903
2-HR RATED EXIT STAIR (FIRE BARRIER)		IBC 1023
2-HR RATED BUILDING SEPARATION (FIRE WALL) AT EXISTING		IBC 706
FIRE RESISTANCE RATED BUILDING ELEMENTS		IBC TABLE 601
PRIMARY STRUCTURAL FRAME	1-HR	
BEARING WALLS	1-HR	
FLOOR CONSTRUCTION	1-HR	
ROOF CONSTRUCTION	1-HR	

STORM SHELTER — IBC 423 / ICC 500

NET OCCUPANT LOAD REQUIRED (75% CLASSROOMS, 70% LAB SPACES)	1061 OCC
REQUIRED AREA (OCCUPANT LOAD AT 5 SQFT/PERSON)	5305 SQFT
PROVIDED AREA	5562 SQFT

SYMBOL LEGEND

- 100.1 — DOOR MARK, SEE DOOR SCHEDULE
- A — CASEWORK ELEVATION MARK
- B — WINDOW / STOREFRONT FRAME MARK
- CLASSROOM / 101 — ROOM NAME / ROOM NUMBER
- LAY-1 | 9'-4" — ROOM CEILING HEIGHT / CEILING FINISH
- 3 / A4.4 — DETAIL / SECTION NUMBER / SHEET NUMBER

VICINITY MAP



ABBREVIATIONS

AFF	ABOVE FINISH FLOOR
AT	ALUMINUM THRESHOLD
CEJC	CEILING EXPANSION JOINT COVER
CJ	CONTROL JOINT
CLG	CEILING
CONC	CONCRETE
CONT	CONTINUOUS
DTL	DETAIL
FD	FLOOR DRAIN
FEC	FIRE EXTINGUISHER CABINET
FEJ	FLOOR EXPANSION JOINT
FLR	FLOOR
GB	GRAB BAR
MECH	MECHANICAL
NHO	NORMALLY HELD OPEN
NTS	NOT TO SCALE
OPG	OPENING
REQ	REQUIRED
SHT	SHEET
SIM	SIMILAR
STO	STORAGE
TYP	TYPICAL
WEJC	WALL EXPANSION JOINT COVER

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C1.1 SITE EROSION CONTROL PLAN
C1.2 SITE GRADING & STORM DRAINAGE PLAN
C1.3 SITE UTILITY PLAN

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LEWIS ARCHITECTS ENGINEERS
ELLIOTT • MCMORRAN • VADEN
RAGSDALE • WOODWARD • INCORPORATED
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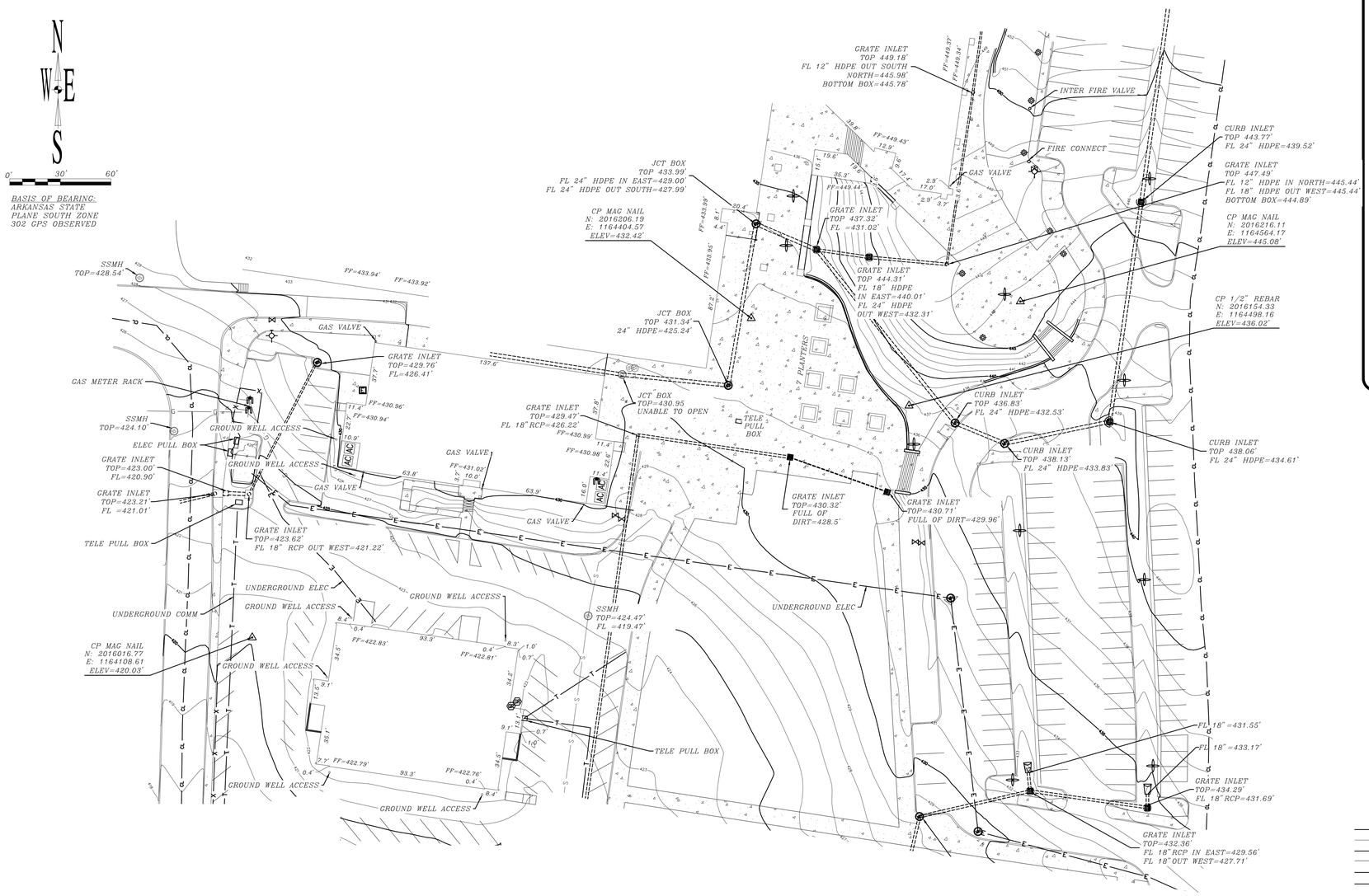
TITLE SHEET

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

REGISTERED ARCHITECT — LEWIS, ELLIOTT, McMORRAN, VADEN, RAGSDALE & WOODWARD, INC. — NO. C-82 — ARKANSAS — 04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

T1.1
1 OF 1



VICINITY MAP

LEGEND

- Right of Way Monument
- Control Points
- Set Iron Pin
- Found Monument
- Gas Regulator
- Gas Riser
- Gas Meter
- Clean Out
- Sanitary Sewer Manhole
- Telephone Pedestal
- Electric Meter
- Electric Box
- Power Pole
- Guy Wire Anchor
- Light Pole
- Center Line
- Flag Pole
- Fire Hydrant
- Water Hydrant
- Down Spout
- Water Meter
- Water Valve
- Metal Drainage Grate
- Gate Post
- Ground Light
- Sign
- Junction Box
- Handicap Parking
- Manhole
- Bollard
- Mailbox
- RPZ Valve
- Tree
- Vault
- Air Conditioner
- Flow Direction
- Flared End Section
- T — Telephone Line
- S — Sanitary Sewer Main
- E — Electric Line
- G — Underground Gas
- W — Waterline
- X — Fence
- F — Fiber Optic
- Treeline
- Concrete

CERTIFICATE

THE UNDERSIGNED, A REGISTERED LAND SURVEYOR HEREBY CERTIFIES THAT: (A) THIS SURVEY AND THE PROPERTY DESCRIPTION SET FORTH HEREON ARE TRUE AND CORRECT AND PREPARED FROM AN ACTUAL ON-THE-GROUND SURVEY OF THE REAL PROPERTY SHOWN HEREON: (B) SUCH SURVEY WAS CONDUCTED BY THE SURVEYOR OR UNDER HIS DIRECT SUPERVISION: (C) ALL MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THE LOCATION, SIZE AND TYPE OF MATERIAL THEREOF ARE CORRECTLY SHOWN: (D) DISTANCES ARE GIVEN IN FEET AND DECIMAL PART THEREOF: (E) THE BOUNDARIES, DIMENSIONS, AND OTHER DETAILS SHOWN HEREON ARE TRUE AND CORRECT.

FOR THE USE AND BENEFIT OF:

BY_____ _____1/9/24_____
REGISTERED LAND SURVEYOR # 1348 DATE

CERTIFICATE OF AUTHORIZATION
JOHNSTON SURVEYING LLC
No. 2542
ARKANSAS SURVEYOR

REGISTERED
STATE OF ARKANSAS
NO. 1348
SIGNATURE
PROFESSIONAL LAND SURVEYOR

Flood Information
This property lies within Zone X according to Federal Flood Insurance Rate Map Community Panel No. 5125C0380E, effective June 5, 2020.

Note:
All utilities shown per visible field evidence, lines marked on the ground, or verbal communication from onsite utility personnel. Surveyor is not responsible for existing underground utilities that are incorrectly located, omitted from or added to this plat.

SHEET 1 OF 2

NORTH
1
C0.1
EXISTING CONDITIONS SURVEY
SCALE: 1" = 30'
0 30 60

BRYANT SD3 HS
200 NE 4TH STREET
BRYANT, AR 72022

JOHNSTON
SURVEYING, INC
37027 HWY 300
ROLAND, AR 72135
501-837-5643
MJohnstonsurveying@gmail.com

DATE: 1/9/2024
SCALE: 1:30
DRAWN BY: H. GRAFFENREED
CHECKED BY: M. JOHNSTON
FILE NAME: C0.1 Survey

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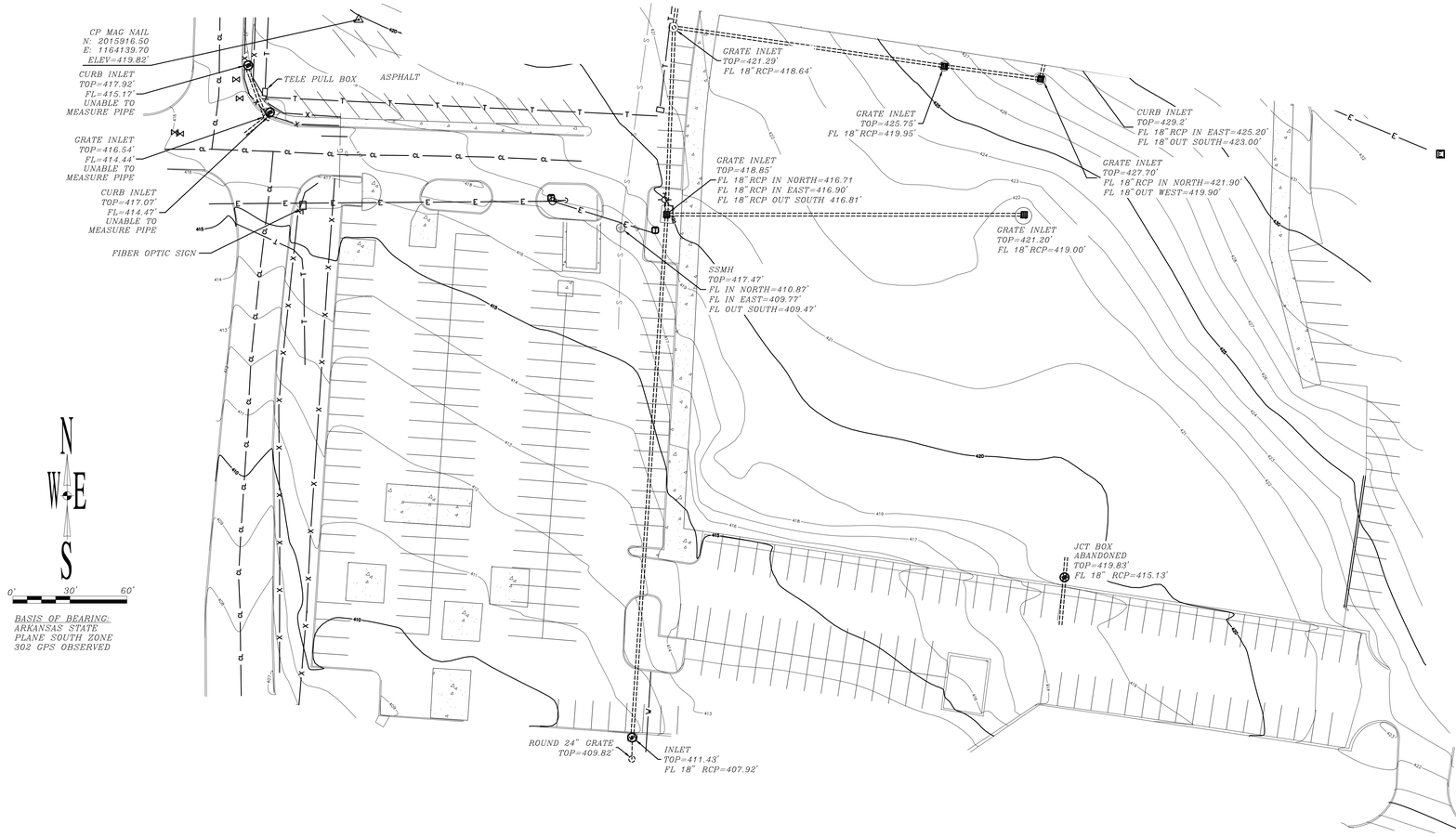
EXISTING CONDITIONS SURVEY

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, ARKANSAS

DATE: 04-09-24
PROJECT NO: 23060
DRAWN BY: JM
REVISION:

ARKANSAS ONE CALL SYSTEM, INC.
IT'S SMART BEFORE YOU DIG!

C0.1
1 of 6



BASIS OF BEARING:
ARKANSAS STATE
PLANE SOUTH ZONE
302 GPS OBSERVED

VICINITY MAP

LEGEND

- Right of Way Monument
- Control Points
- Set Iron Pin
- Found Monument
- Gas Regulator
- Gas Riser
- Gas Meter
- Clean Out
- Sanitary Sewer Manhole
- Telephone Pedestal
- Electric Meter
- Electric Box
- Power Pole
- Guy Wire Anchor
- Light Pole
- Center Line
- Flag Pole
- Fire Hydrant
- Water Hydrant
- Down Spout
- Water Meter
- Water Valve
- Metal Drainage Crate
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- Ground Light
- Sign
- Junction Box
- Handicap Parking
- Manhole
- Bollard
- Mailbox
- RPZ Valve
- Tree
- Vault
- AC Air Conditioner
- Flow Direction
- Flared End Section
- T Telephone Line
- S Sanitary Sewer Main
- E Electric Line
- G Underground Gas
- W Waterline
- X Fence
- F Fiber Optic
- Treeline
- Concrete

CERTIFICATE

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FOR THE USE AND BENEFIT OF:

BY_____ 1/9/24
REGISTERED LAND SURVEYOR # 1348 DATE

CERTIFICATE OF AUTHORIZATION
JOHNSTON SURVEYING LLC
No. 2542
ARKANSAS SURVEYOR

REGISTERED
STATE OF ARKANSAS
NO. 1348
SIGNATURE
PROFESSIONAL LAND SURVEYOR

Flood Information
This property lies within Zone X according to Federal Flood Insurance Rate Map Community Panel No. 5125C0380E, effective June 5, 2020.

Note:
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SHEET 2 OF 2

NORTH 1 C0.2 EXISTING CONDITIONS SURVEY
SCALE: 1" = 30'
0 30 60

BRYANT SD3 HS
200 NE 4TH STREET
BRYANT, AR 72022

JOHNSTON SURVEYING, INC
37027 HWY 300
ROLAND, AR 72135
501-837-5643
MJohnstonsurveying@gmail.com

DATE: 1/9/2024
SCALE: 1:30
DRAWN BY: H. CRAFTENREED
CHECKED BY: M. JOHNSTON
FILE NAME: C0.1 Survey

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RAGSDALE • WOODWARD • INCORPORATED
LEWIS ARCHITECTS ENGINEERS
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EXISTING CONDITIONS SURVEY

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, ARKANSAS

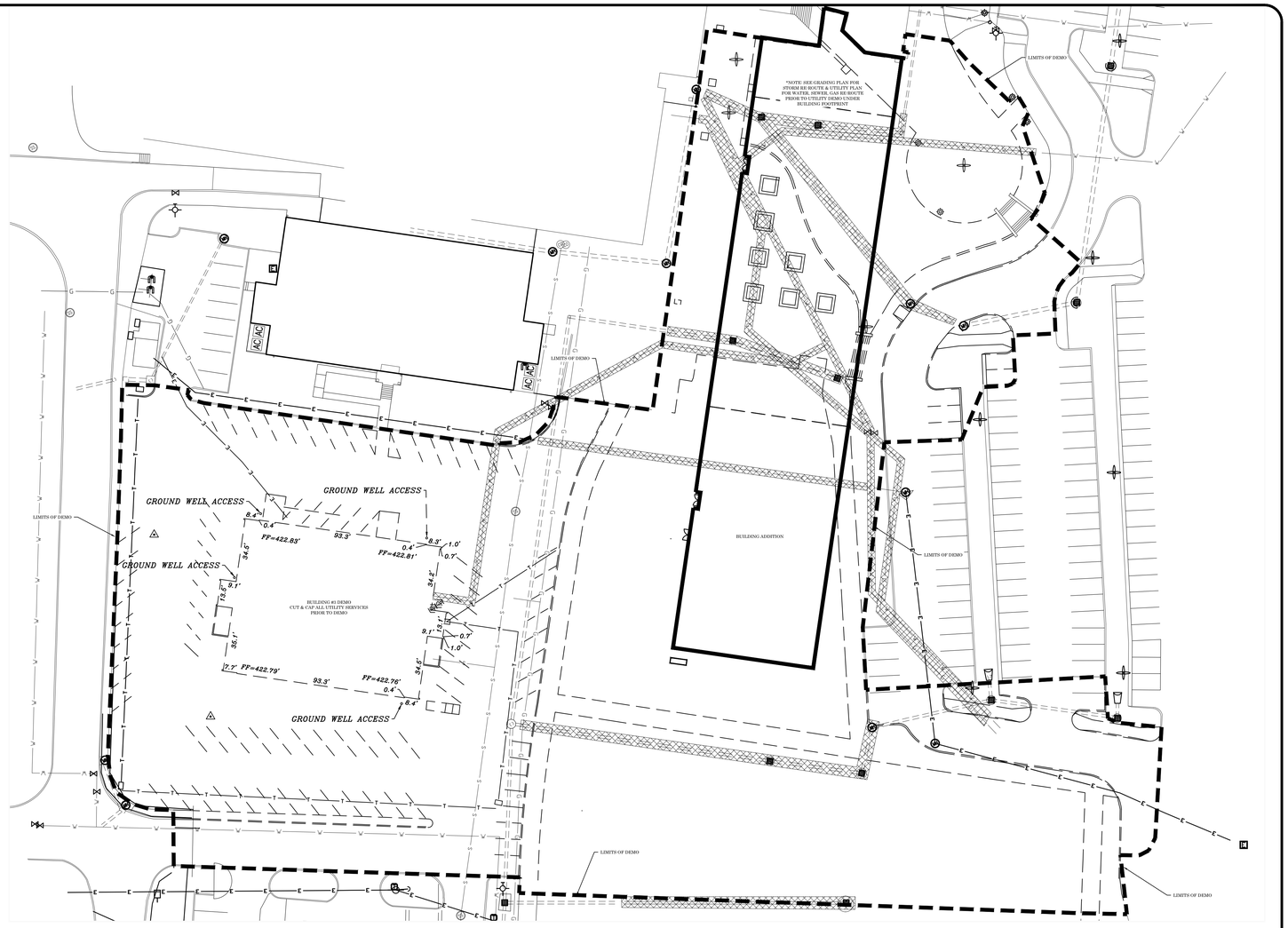
DATE: 04-09-24
PROJECT NO: 23060
DRAWN BY: JM
REVISION:

ARKANSAS ONE CALL SYSTEM, INC.
DIAL 811 BEFORE YOU DIG

C0.2
2 of 6

SITE LEGEND:

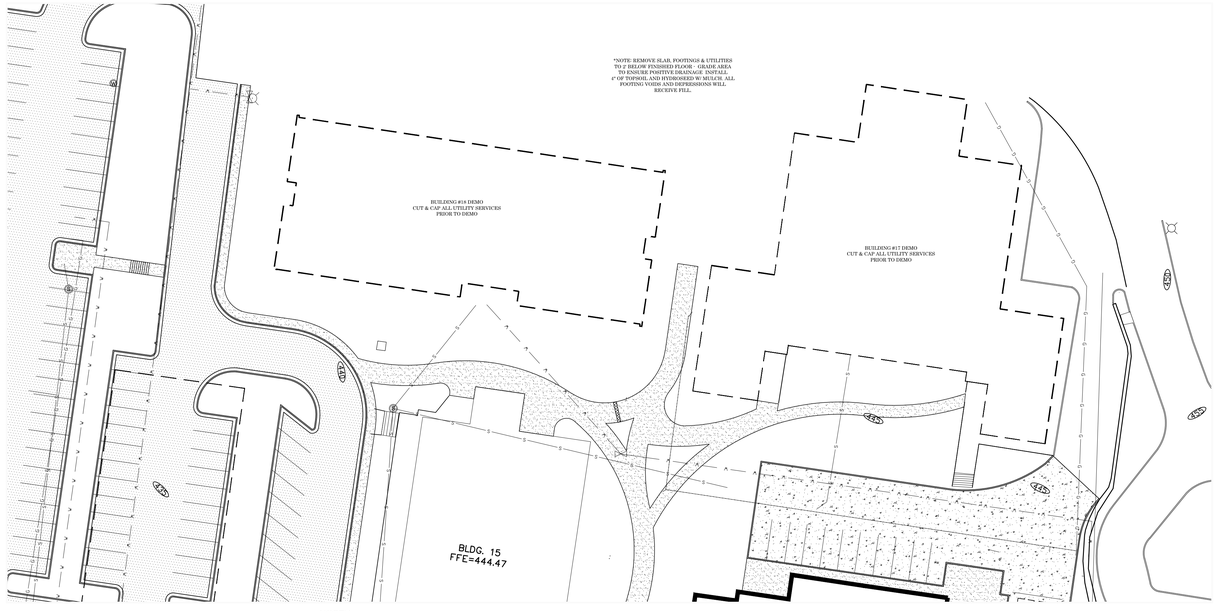
100	EX. CONTOUR LINE
PL	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
W	EX. WATER LINE
	EX. TREE
100	PR. CONTOUR
W	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
	UTILITY TO BE REMOVED OR ABANDONED
	PR. WATERLINE BLOCKING
	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TW	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLOW LINE
C.O.T.G.	CLEAN OUT TO GRADE
EX	EXISTING
PR	PROPOSED
NIC	NOT IN CONTRACT



NORTH 1 C1.0 SCALE: 1" = 30'

0 30 60

SITE DEMOLITION PLAN - BUILDING ADDITION



NORTH 2 C1.0 SCALE: 1" = 30'

0 30 60

SITE DEMOLITION PLAN - BUILDINGS #17 & #18

GENERAL SITE DEMOLITION NOTES:

1. ALL BIDDERS SHALL FIELD VERIFY EXIST SITE CONDITIONS SO AS TO BE FAMILIAR WITH PROJECT PRIOR TO BIDDING WORK INCLUDED IN THIS CONTRACT. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE DEMOLITION OF ANY UTILITIES, FACILITIES, STRUCTURES, ECT. IN THE OUTLINED AREA NOT SHOWN ON THIS PLAN BUT NECESSARY TO COMPLETE THIS PROJECT. ANY DISCREPANCIES SHALL BE ADDRESSED PRIOR TO BIDDING.
2. DEMOLITION SCOPE:
   1) CONTACT ENTERGY TO REMOVE METERS AND SERVICE POLES TO BUILDINGS BEING REMOVED.
   2) CUT & CAP ALL UNDERGROUND UTILITY SERVICES TO BUILDINGS BEING REMOVED.
   3) REMOVE ALL EXISTING UTILITIES TO 10' OUTSIDE NEW BUILDING FOOTPRINT. BACKFILL TRENCHES WITH SELECT MATERIAL COMPACTED.
   3) REMOVE ALL HARDSCAPE (CONCRETE, ASPHALT, FENCING, LANDSCAPING, ECT) INSIDE THE LIMITS OF DEMOLITION.
3. THE CONTRACTOR WILL COORDINATE ALL DEMOLITION ACTIVITIES WITH THE OWNER, ARCHITECT & LOCAL UTILITY COMPANIES.
4. THE EXISTING CONDITIONS SHOWN WERE TAKEN OFF OF A TOPOGRAPHIC SURVEY PROVIDED BY THE OWNER – ANY DISCREPANCIES SHOULD BE ADDRESSED PRIOR TO BIDDING.

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SITE DEMOLITION PLAN

HIGH SCHOOL ADDITION

BRYANT SCHOOL DISTRICT
BRYANT, ARKANSAS

STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — Ivie T. Minton — 4/09/24

CERTIFICATE OF AUTHORIZATION — MINTON ENGINEERING, INC. NO. 1364 — ARKANSAS ENGINEER

DATE:	04-09-24
PROJECT NO:	23060
DRAWN BY:	JM
REVISION:	

C1.0

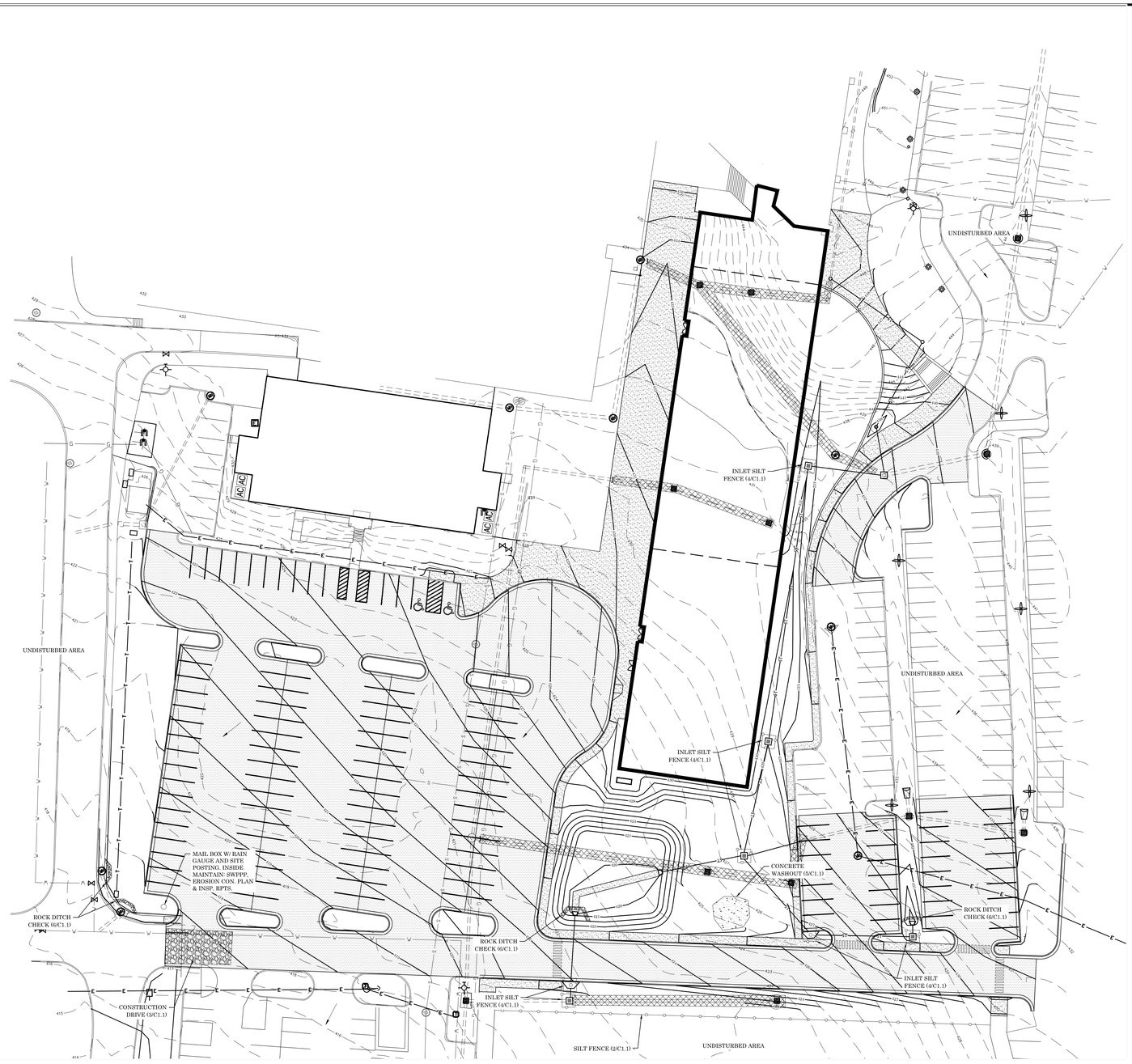
3 OF 6

GENERAL EROSION CONTROL NOTES:

1. THE CONTRACTOR WILL PRODUCE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) THAT MEETS THE REQUIREMENTS SET FORTH BY THE ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY.
2. THE CONTRACTOR WILL FILL OUT INSPECTION REPORTS AND LOG RAINFALL DATA AS REQUIRED BY THE SWPPP.
3. THE CONTRACTOR WILL INSTALL ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING DIRTWORK ACTIVITIES ON THIS SITE.
4. THE CONTRACTOR WILL IMMEDIATELY CLEAN UP ANY SEDIMENT THAT LEAVES THIS SITE.
5. THE CONTRACTOR WILL RE-ESTABLISH ALL DISTURBED AREAS IN ACCORDANCE WITH THE SWPPP.
6. THE CONTRACTOR WILL REMOVE ALL EROSION CONTROL MEASURES ONCE THE SITE HAS BEEN RE-ESTABLISHED.

SITE LEGEND:

100	EX. CONTOUR LINE
PL	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
W	EX. WATER LINE
	EX. TREE
100	PR. CONTOUR
W	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
	UTILITY TO BE REMOVED OR ABANDONED
	PR. WATERLINE BLOCKING
	PR. CONCRETE
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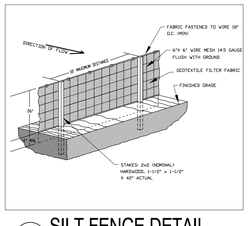


NORTH

1 C1.1 SITE EROSION CONTROL PLAN

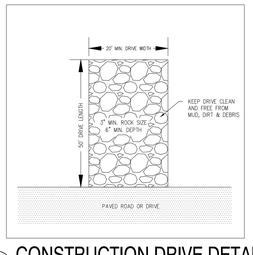
SCALE: 1" = 30'

0 30 60



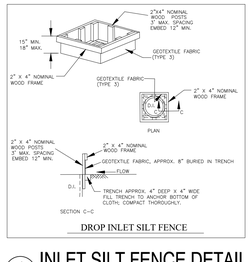
2 C1.1 SILT FENCE DETAIL

SCALE: N.T.S.



3 C1.1 CONSTRUCTION DRIVE DETAIL

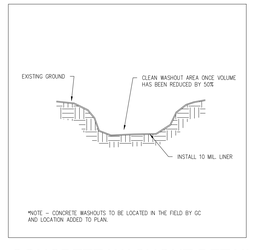
SCALE: N.T.S.



DROP INLET SILT FENCE

4 C1.1 INLET SILT FENCE DETAIL

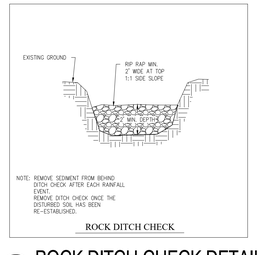
SCALE: N.T.S.



*NOTE – CONCRETE WASHOUTS TO BE LOCATED IN THE FIELD BY GC AND LOCATION ADDED TO PLAN.

5 C1.1 CONCRETE WASHOUT DETAIL

SCALE: N.T.S.



ROCK DITCH CHECK

6 C1.1 ROCK DITCH CHECK DETAIL

SCALE: N.T.S.

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SITE EROSION CONTROL PLAN

HIGH SCHOOL ADDITION

BRYANT SCHOOL DISTRICT
BRYANT, ARKANSAS

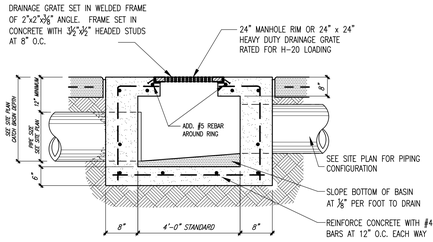
ARKANSAS REGISTERED PROFESSIONAL ENGINEER No. 12742
4/09/24

CERTIFICATE OF AUTHORIZATION
MINTON ENGINEERING, INC. NO. 1564
ARKANSAS ENGINEERING REGISTRATION

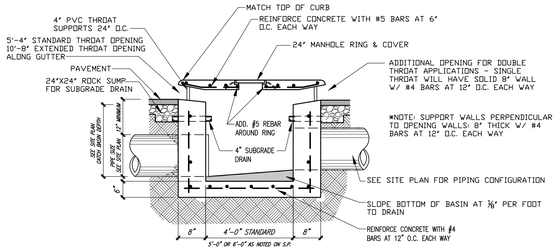
DATE: 04-09-24
PROJECT NO: 23060
DRAWN BY: JM
REVISION:

ARKANSAS ONE-CALL SYSTEM INC. DIG SAFE BEFORE YOU DIG

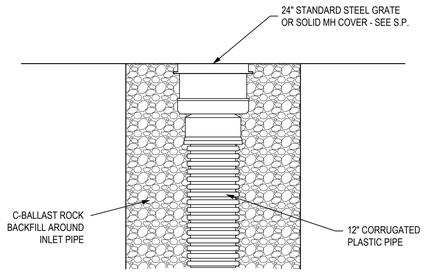
C1.1
4 OF 6



2 C1.2 STORM DRAINAGE JUNCTION BOX (J.B.) DETAIL
NOT TO SCALE



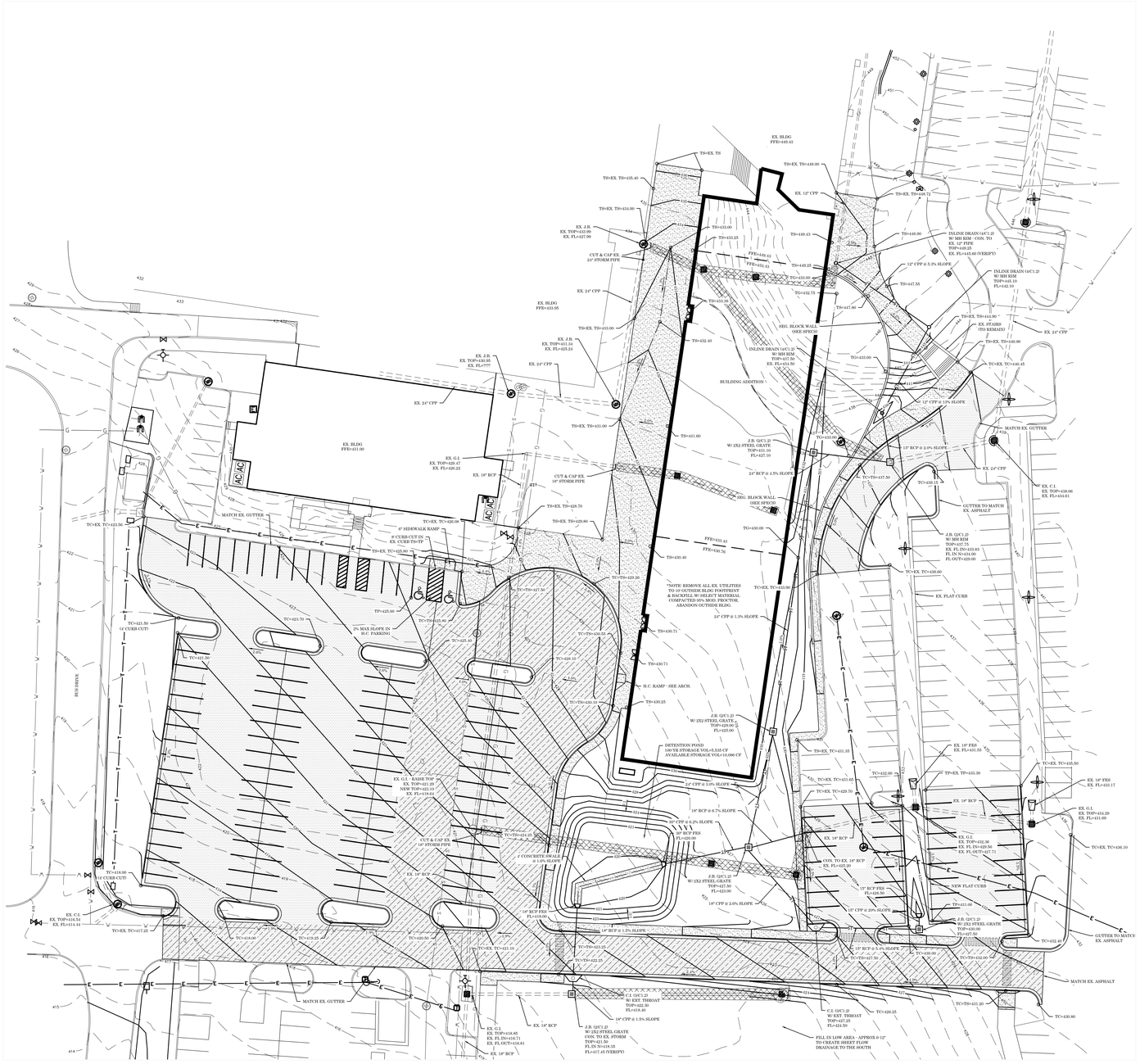
1 C1.2 STORM DRAINAGE CURB INLET (C.I.) DETAIL
NOT TO SCALE



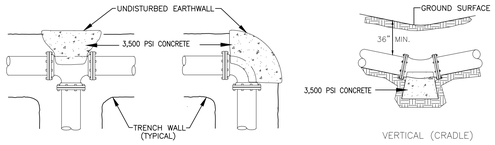
4 C1.2 INLINE DRAIN DETAIL
N.T.S.

SITE LEGEND:

100	EX. CONTOUR LINE
PL	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
W	EX. WATER LINE
	EX. TREE
100	PR. CONTOUR
W	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
	UTILITY TO BE REMOVED OR ABANDONED
	PR. WATERLINE BLOCKING
	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TW	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLOW LINE
C.O.T.G.	CLEAN OUT TO GRADE
EX	EXISTING
PR	PROPOSED
NIC	NOT IN CONTRACT


EX. BLDG FFE=449.43
EX. BLDG FFE=433.95
EX. BLDG FFE=431.00
BUILDING ADDITION
EX. 12" CPP
EX. 24" CPP
EX. 18" RCP
EX. 15" RCP
EX. 10" RCP
EX. J.B. EX. TOP=434.95 EX. FL=???
EX. J.B. EX. TOP=431.24 EX. FL=425.24
EX. J.B. EX. TOP=431.99 EX. FL=427.99
EX. G.I. EX. TOP=429.47 EX. FL=428.22
EX. C.I. EX. TOP=428.06 EX. FL=424.61
EX. C.I. EX. TOP=429.06 EX. FL=424.61
EX. C.I. EX. TOP=434.54 EX. FL=411.44
EX. C.I. EX. TOP=418.65 EX. FL=411.50
EX. C.I. EX. TOP=421.29 EX. TOP=421.19 EX. FL=418.65
EX. C.I. EX. TOP=418.85 EX. FL=414.50
EX. C.I. EX. TOP=418.65 EX. FL=414.50
EX. C.I. EX. TOP=432.36 EX. FL=429.56 EX. FL-OUT=427.71
EX. STAIRS (TO REMAIN)
SEG. BLOCK WALL (SEE SPEC)
INLINE DRAIN (4'C.I.2) W/ MH RIM TOP=427.50 EX. FL=424.50
INLINE DRAIN (4'C.I.2) W/ MH RIM TOP=445.10 FL=442.10
INLINE DRAIN (4'C.I.2) W/ MH RIM TOP=445.00 EX. FL=415.00 (OVERIP?)
J.B. (2'C.I.2) W/ 2X2 STEEL GRATE TOP=431.10 FL=427.10
J.B. (2'C.I.2) W/ 2X2 STEEL GRATE TOP=429.00 FL=425.00
J.B. (2'C.I.2) W/ 2X2 STEEL GRATE TOP=427.50 FL=423.00
J.B. (2'C.I.2) W/ 2X2 STEEL GRATE TOP=430.00 FL=426.00
J.B. (2'C.I.2) W/ EXT. THROAT TOP=422.30 FL=418.40
J.B. (2'C.I.2) W/ 2X2 STEEL GRATE W/ EXT. STORM TOP=422.30 FL=418.35 FL=417.45 (OVERIP?)
C.I. (2'C.I.2) W/ EXT. THROAT TOP=427.25 FL=424.50
C.I. (2'C.I.2) W/ EXT. THROAT TOP=426.25 FL=424.50
DETENTION POND 100 YR. STORAGE VOL=5,535 CF 10 YR. STORAGE VOL=3,090 CF
*NOTE: REMOVE ALL EX. UTILITIES TO 10' OUTSIDE BLDG FOOTPRINT & BACKFILL WITH STRUCTURAL COMPACTED 95% MOD. PROCTOR. ABANDON OUTSIDE BLDG.
12" CPP @ 5.3% SLOPE
12" CPP @ 1.3% SLOPE
24" CPP @ 1.3% SLOPE
12" RCP @ 2.0% SLOPE
24" RCP @ 4.5% SLOPE
18" RCP @ 6.7% SLOPE
30" CPP @ 6.2% SLOPE
30" RCP FES FL=418.00
18" CPP @ 2.0% SLOPE
15" CPP @ 20% SLOPE
15" RCP @ 2.4% SLOPE
18" RCP @ 1.5% SLOPE
12" CPP @ 1.5% SLOPE
6" SIDEWALK RAMP
6" CURB CUT IN EX. CURB TP=TP
4" CONCRETE SHIELD @ 1.8% SLOPE
CUT & CAP EX. 24" STORM PIPE
CUT & CAP EX. 18" STORM PIPE
CUT & CAP EX. 24" STORM PIPE
CONN. TO EX. 18" RCP EX. FL=422.00
CONN. TO EX. 18" RCP EX. FL=422.00
MATCH EX. GUTTER
GUTTER TO MATCH EX. ASPHALT
GUTTER TO MATCH EX. ASPHALT
MATCH EX. ASPHALT
NEW FLAT CURB
EX. FLAT CURB
EX. 15" FES EX. FL=431.55
EX. 15" FES EX. FL=431.17
EX. 18" RCP
EX. G.I. EX. TOP=434.29 EX. FL=411.69
EX. G.I. EX. TOP=432.36 EX. FL=429.56 EX. FL-OUT=427.71
EX. 18" RCP
CONN. TO EX. 18" RCP EX. FL=422.00
15" RCP FES FL=424.50
FILL IN LOW AREA - APPROX 6-12" TO CREATE SHEET FLOW DRAINAGE TO THE SOUTH
H.C. RAMP - SEE ARCH.
H.C. PARKING
5% MAX SLOPE IN H.C. PARKING
TRUCK SERVICE
ACCESS
ACCESS
ACCESS

ALL WATER AND SEWER INFRASTRUCTURE SHALL BE IN ACCORDANCE WITH BRYANT WATER AND SEWER STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES.



90° BEND
45° BEND (SIMILAR)
22 1/2° BEND (SIMILAR)
11 1/4° BEND (SIMILAR)

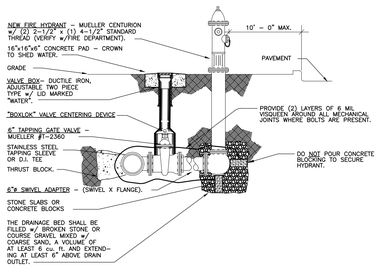
45° BEND
22 1/2° BEND (SIMILAR)
11 1/4° BEND (SIMILAR)

NOTES:

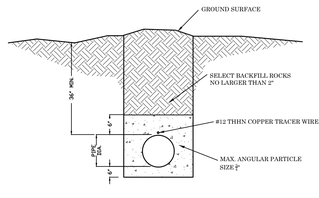
1. All fittings shall be mechanical joint with retainer glands.
2. Do not cover bells or flanges with concrete.
3. Wrap all fittings with visqueen.
4. Back all tees according to size of branch.
5. Backing future line extensions shall be such that later removal is possible.
6. All bends where fittings are used, both horizontal and vertical, shall be backed.
7. Reaction backing table is based on 150 p.s.i. and soil bearing pressure of 2,500 lb./sq. ft. Additional backing may be required in some areas as directed by engineer.

REACTION BACKING TABLE					
SIZE	REQUIRED SQ. FT. OF UNDISTURBED EARTHWALL FOR REACTION BACKING TYPE OF FITTINGS				
	TEE OR PLUG/CAP	90°	45°	22 1/2°	11 1/4°
2"–4"	2	2	1	1	1
6"	3	3	2	1	1
8"	4	4	3	2	2
12"	10	10	5	3	2
18"	26	26	14	7	4
24"	38	38	20	10	7
30"	59	59	32	16	10

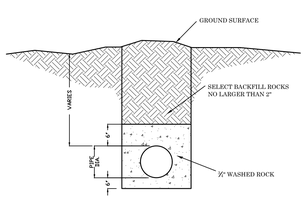
2 C1.3 WATERLINE BLOCKING DETAIL
NOT TO SCALE



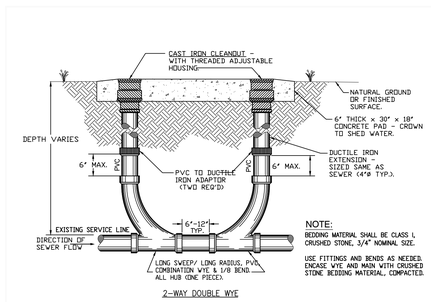
3 C1.3 FIRE HYDRANT DETAIL
NOT TO SCALE



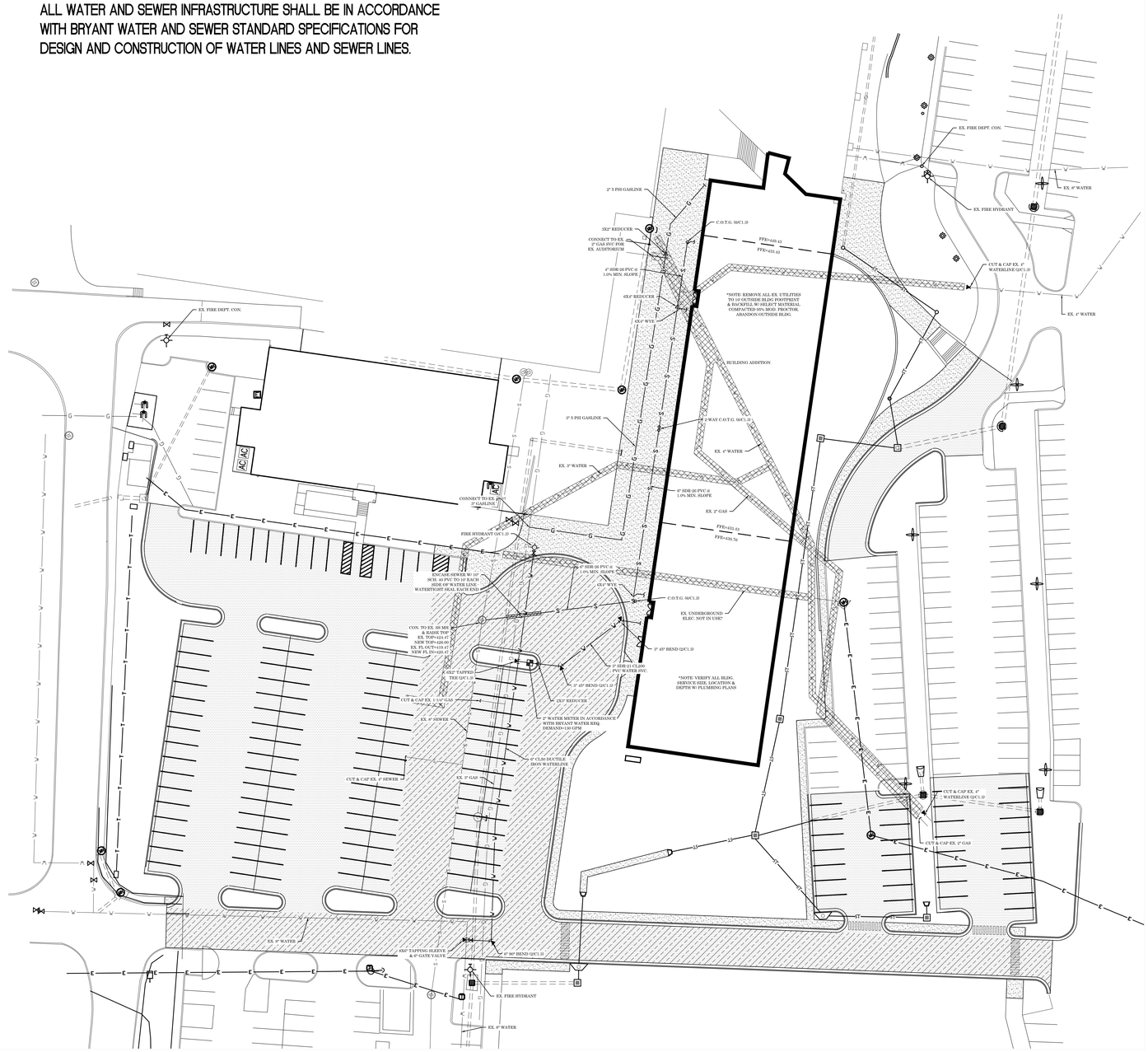
4 C1.3 WATER BEDDING DETAIL
NOT TO SCALE



5 C1.3 SEWER BEDDING DETAIL
NOT TO SCALE



6 C1.3 CLEANOUT TO GRADE (C.O.T.G.) DETAIL
NOT TO SCALE



NORTH

1 C1.3 SITE UTILITY PLAN
SCALE: 1" = 30'

0 30 60

SITE LEGEND:

100	EX. CONTOUR LINE
PL	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
W	EX. WATER LINE
	EX. TREE
100	PR. CONTOUR
W	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
	UTILITY TO BE REMOVED OR ABANDONED
	PR. WATERLINE BLOCKING
	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TW	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLOW LINE
C.O.T.G.	CLEAN OUT TO GRADE
EX	EXISTING
PR	PROPOSED
NIC	NOT IN CONTRACT

GENERAL UTILITY NOTES:

1. ALL BIDDERS SHALL FIELD VERIFY EXIST SITE CONDITIONS SO AS TO BE FAMILIAR WITH PROJECT PRIOR TO BIDDING WORK INCLUDED IN THIS CONTRACT. ANY DISCREPANCIES SHALL BE ADDRESSED PRIOR TO BIDDING.
2. CONTRACTOR TO VERIFY AND MARK ALL EXISTING UTILITIES PRIOR BEFORE ANY DEMOLITION OR NEW CONSTRUCTION WORK COMMENCES.
3. ALL WORK SHALL CONFORM TO LOCAL & STATE CODES; ELECTRICAL & PLUMBING LINES SHALL BE INSTALLED BY PROFESSIONALS LICENSED BY THE STATE OF ARKANSAS.
4. ALL WORK SHALL CONFORM TO THE SPECIFICATIONS SET FORTH BY THE ARKANSAS DEPARTMENT OF HEALTH AND BRYANT WATER DEPARTMENT. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY CONNECTION FEES AND AS-BUILTS REQUIRED.
5. CONTRACTOR TO VERIFY UTILITY CONNECTION LOCATIONS TO THE BUILDING WITH THE PLUMBING SHEETS.
6. SEWER MANHOLES SET IN GREEN SPACE AREAS WILL HAVE A RIM ELEVATION OF AT LEAST 3" BUT NO MORE THAN 5" ABOVE ADJACENT GRADE.

GRADATION PLAN NOTE

PRIOR TO INSTALLING ANY SANITARY, STORM, GAS OR WATER LINES BELOW GRADE, THE PLUMBING CONTRACTOR SHALL FURNISH TO THE ARCHITECT TWO COPIES OF A GRADATION PLAN OF THE BUILDING DRAINS AND SEWER LINES WITH PROPOSED ELEVATION GRADES SHOWN AT EACH MAJOR GROUP OF PLUMBING FIXTURES, AT EACH PIPE LINE INTERSECTION, AT EACH PIPE LINE CROSSING, AT EACH GRADE BEAM OR FOOTING PENETRATION/INTERSECTION AND AT ANY EXISTING PIPE LINE CONNECTIONS. THE PLAN SHALL ALSO INCLUDE ALL THOSE PIPE INTERSECTIONS AND/OR PIPE CROSSINGS THAT ARE EXTERIOR OF BUILDING/ADDITION INCLUDING ANY MANHOLES, CONNECTION TO EXISTING MAINS AND CLEANOUTS TO GRADE.

ARKANSAS ONE-CALL SYSTEM, INC. KNOW WHAT'S BELOW. CALL BEFORE YOU DIG.

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SITE UTILITY PLAN

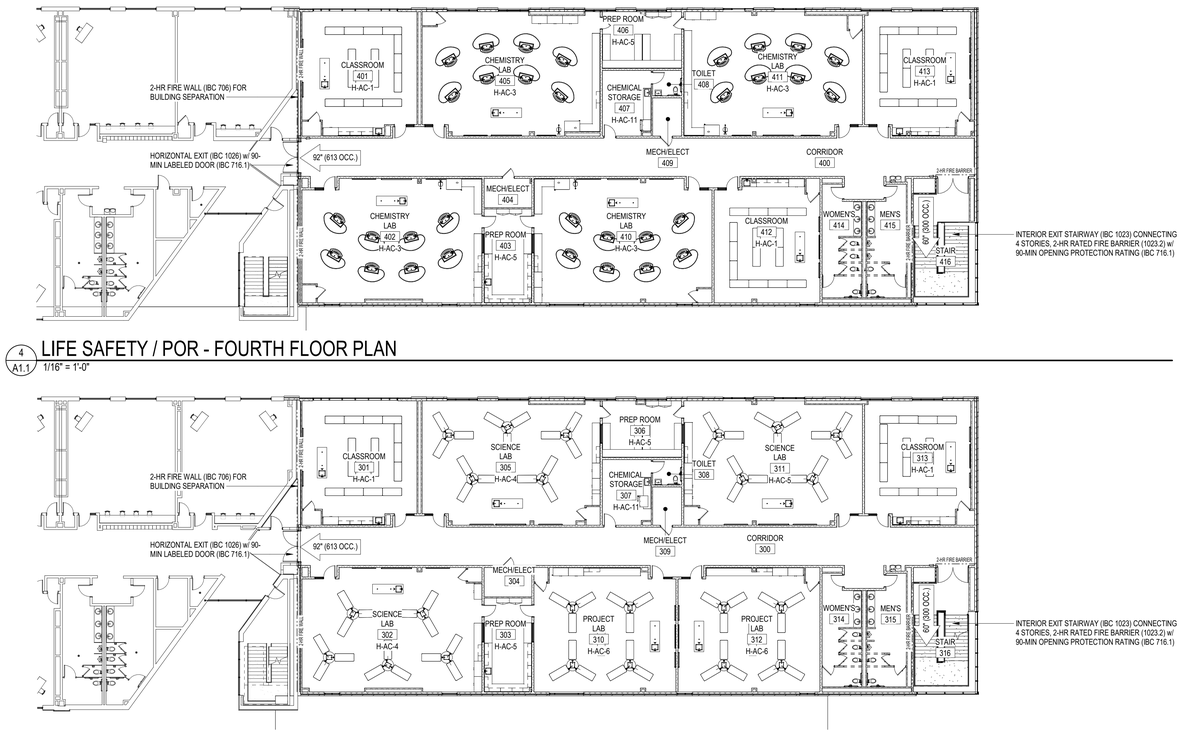
HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, ARKANSAS

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No. 12742 4/09/24

CERTIFICATE OF AUTHORIZATION
WINTON ENGINEERING, INC. NO. 1564
ARKANSAS ENGINEER

DATE: 04-09-24
PROJECT NO: 23060
DRAWN BY: JM
REVISION:

C1.3
6 OF 6

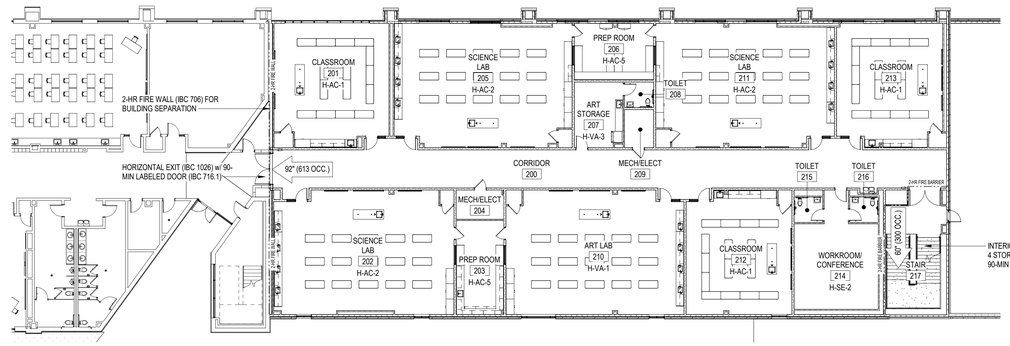


4 A1.1 LIFE SAFETY / POR - FOURTH FLOOR PLAN

1/16" = 1'-0"

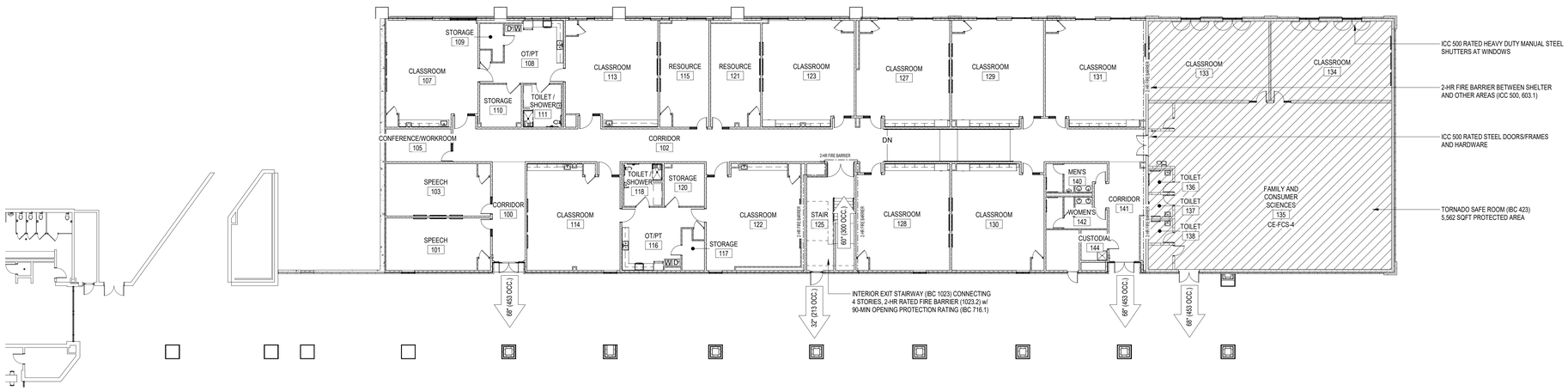
3 A1.1 LIFE SAFETY / POR - THIRD FLOOR PLAN

1/16" = 1'-0"



2 A1.1 LIFE SAFETY / POR - SECOND FLOOR PLAN

1/16" = 1'-0"



1 A1.1 LIFE SAFETY / POR - FIRST FLOOR PLAN

1/16" = 1'-0"

DESIGN DATA

GENERAL CODES:

INTERNATIONAL BUILDING CODE (IBC)	2021 EDITION
ARKANSAS FIRE PREVENTION CODE (AFPC)	2021 EDITION

SEISMIC:

SEISMIC RISK CATEGORY	
SEISMIC DESIGN CATEGORY _	2021 IBC
SALINE COUNTY	AFPC REVISIONS

ACCESSIBILITY STANDARDS

ADA STANDARDS FOR ACCESSIBLE DESIGN	2010 EDITION

OCCUPANCY CLASSIFICATION:

EDUCATION	IBC 305

BUILDING CONSTRUCTION TYPE:

II-A-SPRINKLED	IBC TABLE 601

ALLOWABLE BUILDING HEIGHT AND AREA:

4 STORY / 85 FT TALL / 79,500 SQ. FT. PER FLOOR	IBC 503

OCCUPANT LOAD AND REQUIRED EGRESS:

LEVEL	OCCUPANTS	EXITS (REQ. / ACT)	EGRESS WIDTH (REQ. / ACT)
1ST FLOOR	734	3 / 4	110" / 236"
2ND FLOOR	241	2 / 2	60" / 124"
3RD FLOOR	235	2 / 2	60" / 124"
4TH FLOOR	235	2 / 2	60" / 124"

TOTAL BUILDING SQUARE FOOTAGE:

1ST FLOOR	24,002 SQFT
2ND FLOOR	13,852 SQFT
3RD FLOOR	13,852 SQFT
4TH FLOOR	13,852 SQFT
	65,558 SQFT

FIRE PROTECTION

PORTABLE FIRE EXTINGUISHERS	NFPA 10
AUTOMATIC SPRINKLER SYSTEM	IBC 903
2-HR RATED EXIT STAIR (FIRE BARRIER)	IBC 1023
2-HR RATED BUILDING SEPARATION (FIRE WALL) AT EXISTING	IBC 706
FIRE RESISTANCE RATED BUILDING ELEMENTS	IBC TABLE 601
PRIMARY STRUCTURAL FRAME 1-HR	
BEARING WALLS 1-HR	
FLOOR CONSTRUCTION 1-HR	
ROOF CONSTRUCTION 1-HR	

STORM SHELTER IBC 423 / ICC 500

NET OCCUPANT LOAD REQUIRED (75% CLASSROOMS, 70% LAB SPACES)	1061 OCC
REQUIRED AREA (OCCUPANT LOAD AT 5 SQFT/PERSON)	5305 SQFT
PROVIDED AREA	5562 SQFT

POR - ACADEMIC CORE SPACES

ROOM POR#	Number	ROOM NAME	AREA PROVIDED	AREA REQUIRED
CE-FCS-4	135	FAMILY AND CONSUMER SCIENCES	3410 SF	
H-AC-1	107	CLASSROOM	851 SF	850
H-AC-1	113	CLASSROOM	858 SF	850
H-AC-1	114	CLASSROOM	865 SF	850
H-AC-1	122	CLASSROOM	853 SF	850
H-AC-1	123	CLASSROOM	860 SF	850
H-AC-1	127	CLASSROOM	860 SF	850
H-AC-1	128	CLASSROOM	874 SF	850
H-AC-1	129	CLASSROOM	861 SF	850
H-AC-1	130	CLASSROOM	864 SF	850
H-AC-1	131	CLASSROOM	945 SF	850
H-AC-1	133	CLASSROOM	882 SF	850
H-AC-1	134	CLASSROOM	882 SF	850
H-AC-1	201	CLASSROOM	922 SF	850
H-AC-1	212	CLASSROOM	855 SF	850
H-AC-1	213	CLASSROOM	855 SF	850
H-AC-1	301	CLASSROOM	922 SF	850
H-AC-1	313	CLASSROOM	856 SF	850
H-AC-1	401	CLASSROOM	922 SF	850
H-AC-1	412	CLASSROOM	855 SF	850
H-AC-1	413	CLASSROOM	854 SF	850
H-AC-2	202	SCIENCE LAB	1459 SF	1440
H-AC-2	205	SCIENCE LAB	1450 SF	1440
H-AC-2	211	SCIENCE LAB	1447 SF	1440
H-AC-3	402	CHEMISTRY LAB	1455 SF	1440
H-AC-3	405	CHEMISTRY LAB	1456 SF	1440
H-AC-3	410	CHEMISTRY LAB	1463 SF	1440
H-AC-3	411	CHEMISTRY LAB	1456 SF	1440
H-AC-4	302	SCIENCE LAB	1456 SF	1440
H-AC-4	305	SCIENCE LAB	1451 SF	1440
H-AC-5	203	PREP ROOM	302 SF	300
H-AC-5	206	PREP ROOM	303 SF	300
H-AC-5	303	PREP ROOM	303 SF	300
H-AC-5	306	PREP ROOM	302 SF	300
H-AC-5	311	SCIENCE LAB	1450 SF	1440
H-AC-5	403	PREP ROOM	302 SF	300
H-AC-5	406	PREP ROOM	303 SF	300
H-AC-6	310	PROJECT LAB	1158 SF	1100
H-AC-6	312	PROJECT LAB	1158 SF	1100
H-AC-11	307	CHEMICAL STORAGE	214 SF	150
H-AC-11	407	CHEMICAL STORAGE	217 SF	150
H-MU-9	110	STORAGE	160 SF	150
H-MU-9	120	STORAGE	154 SF	150
H-VA-1	210	ART LAB	1461 SF	1200
H-VA-3	207	ART STORAGE	213 SF	100
TOTAL			42001 SF	41,770 SF*

* TOTAL FUNDED/REQUIRED ACADEMIC CORE SPACE PER PROJECT AGREEMENT

POR - SPECIAL EDUCATION SPACES

ROOM POR#	Number	ROOM NAME	AREA PROVIDED	AREA REQUIRED
H-SE-2	105	CONFERENCE/WORKROOM	195 SF	150
H-SE-2	214	WORKROOM/ CONFERENCE	544 SF	150
H-SE-3	111	TOILET / SHOWER	148 SF	100
H-SE-3	118	TOILET / SHOWER	147 SF	100
H-SE-4	115	RESOURCE	462 SF	450
H-SE-4	121	RESOURCE	455 SF	450
H-SE-5	101	SPEECH	488 SF	475
H-SE-5	103	SPEECH	487 SF	475
H-SE-7	108	OT/PT	381 SF	350
H-SE-7	116	OT/PT	380 SF	350
TOTAL			3687 SF	3,600 SF*

* TOTAL FUNDED/REQUIRED SPECIAL EDUCATION SPACE PER PROJECT AGREEMENT

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ARCHITECTS RAGSDALE • WOODWARD • INCORPORATED
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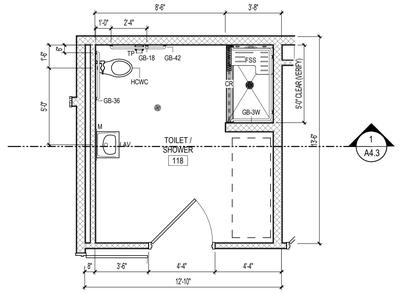
LIFE SAFETY / POR FLOOR PLANS

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

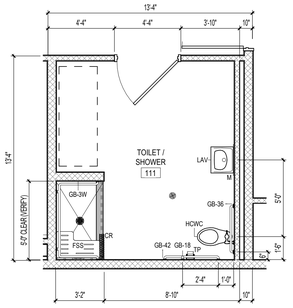
REGISTERED ARCHITECT LEWIS, ELLIOTT, MCMORRAN, VADEN & WOODWARD, INC. NO. C-82 ARKANSAS 04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

A1.1



3 A2.1 ENLARGED PLAN - TOILET/SHOWER 118
1/4" = 1'-0"



2 A2.1 ENLARGED PLAN - TOILET/SHOWER 111
1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE

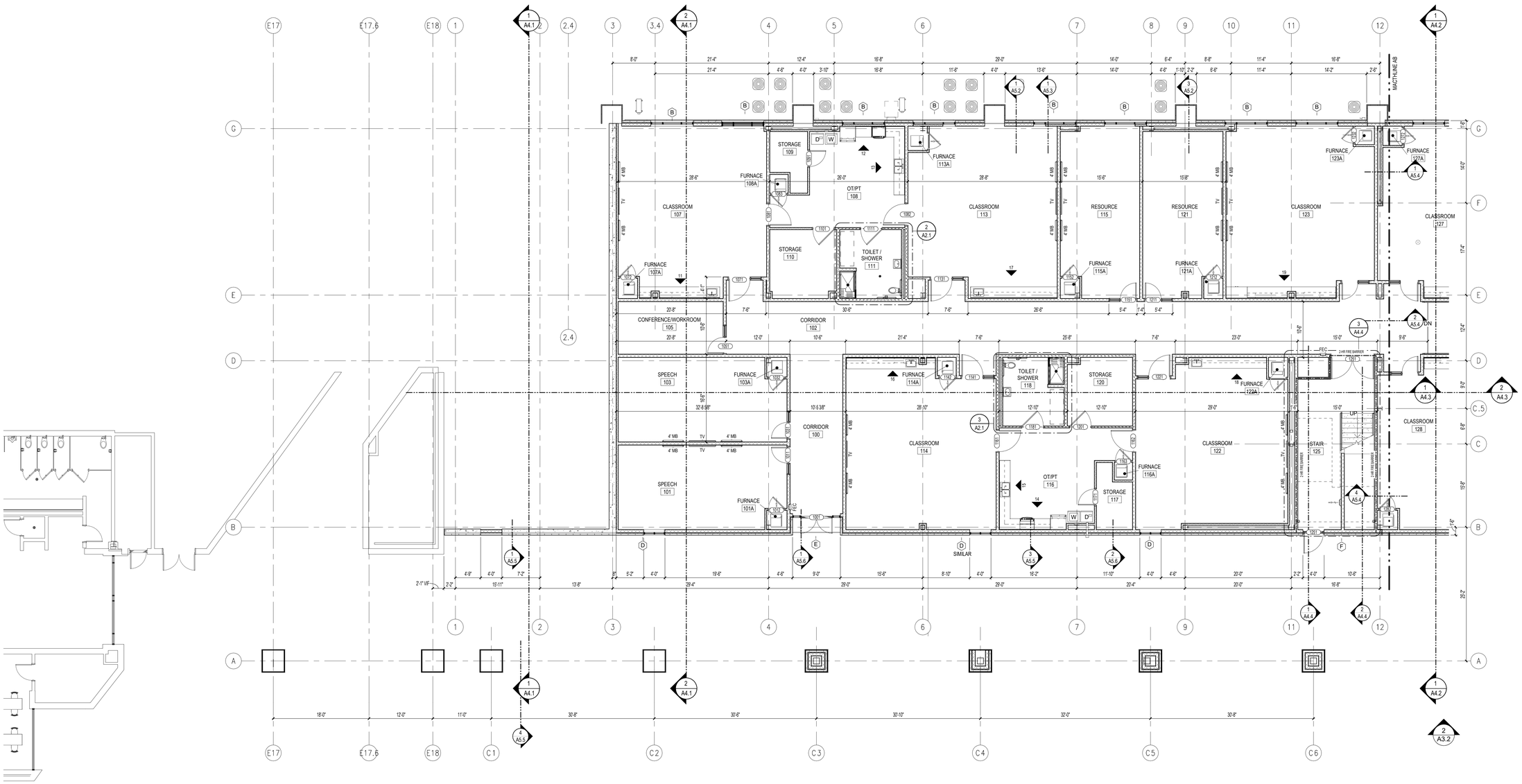
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" ; 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URINAL	24" A.F.F. to RIM
HEWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:

1. TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 15" AFF. THE OPERATION AND SPIGOT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

GENERAL NOTES

1. SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIRMENTS AND METHODS
2. CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
3. INTERIOR LIGHT GAUGE METAL STUD WALLS
   - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
   - EXTEND ALL WALLS 8" MIN. ABOVE CEILING
   - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE
   - LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
4. PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE
5. INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
   - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
   - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
   - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
   - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
6. PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
7. FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
8. GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30'-0" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
9. FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION
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11. ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER- PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.7. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



NORTH

1 A2.1 FIRST FLOOR PLAN - AREA A
1/8" = 1'-0"

LEWIS ARCHITECTS ENGINEERS
ELLIOTT • MCMORRAN • VADEN
RAGSDALE • WOODWARD • INCORPORATED
501 223 9322 • WWW.LEMVRW.COM

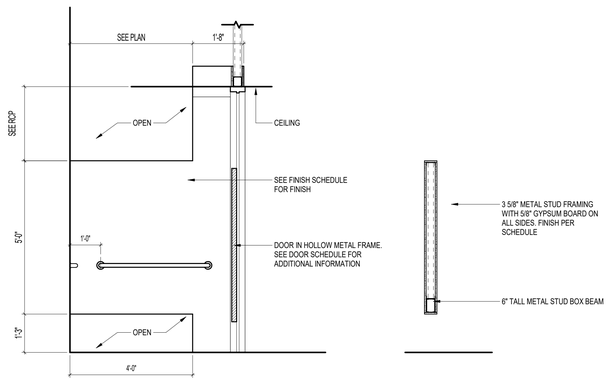
FIRST FLOOR PLAN - AREA A

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

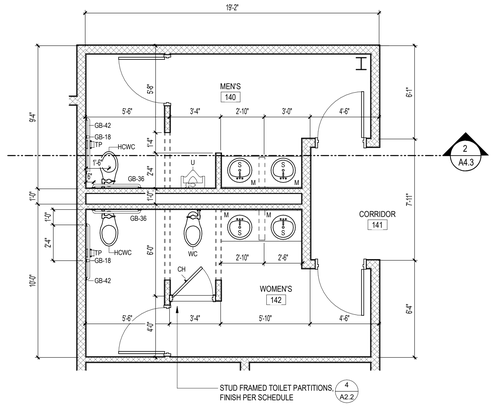
REGISTERED ARCHITECT
LEWIS, ELLIOTT, McMORRAN, VADEN, RAGSDALE & WOODWARD, INC.
NO. C-82
ARKANSAS
04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

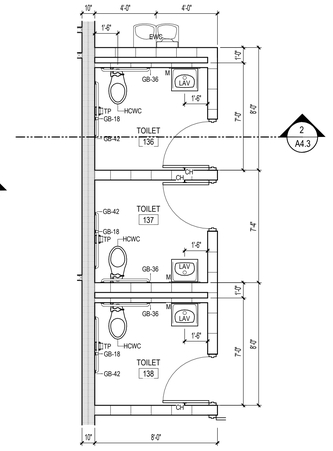
A2.1



4 A2.2 TYPICAL TOILET PARTITION
1/2" = 1'-0"



2 A2.2 ENLARGED PLAN -TOILETS 140 & 142
1/4" = 1'-0"



3 A2.2 ENLARGED PLAN - TOILETS 137, 138, & 139
1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE

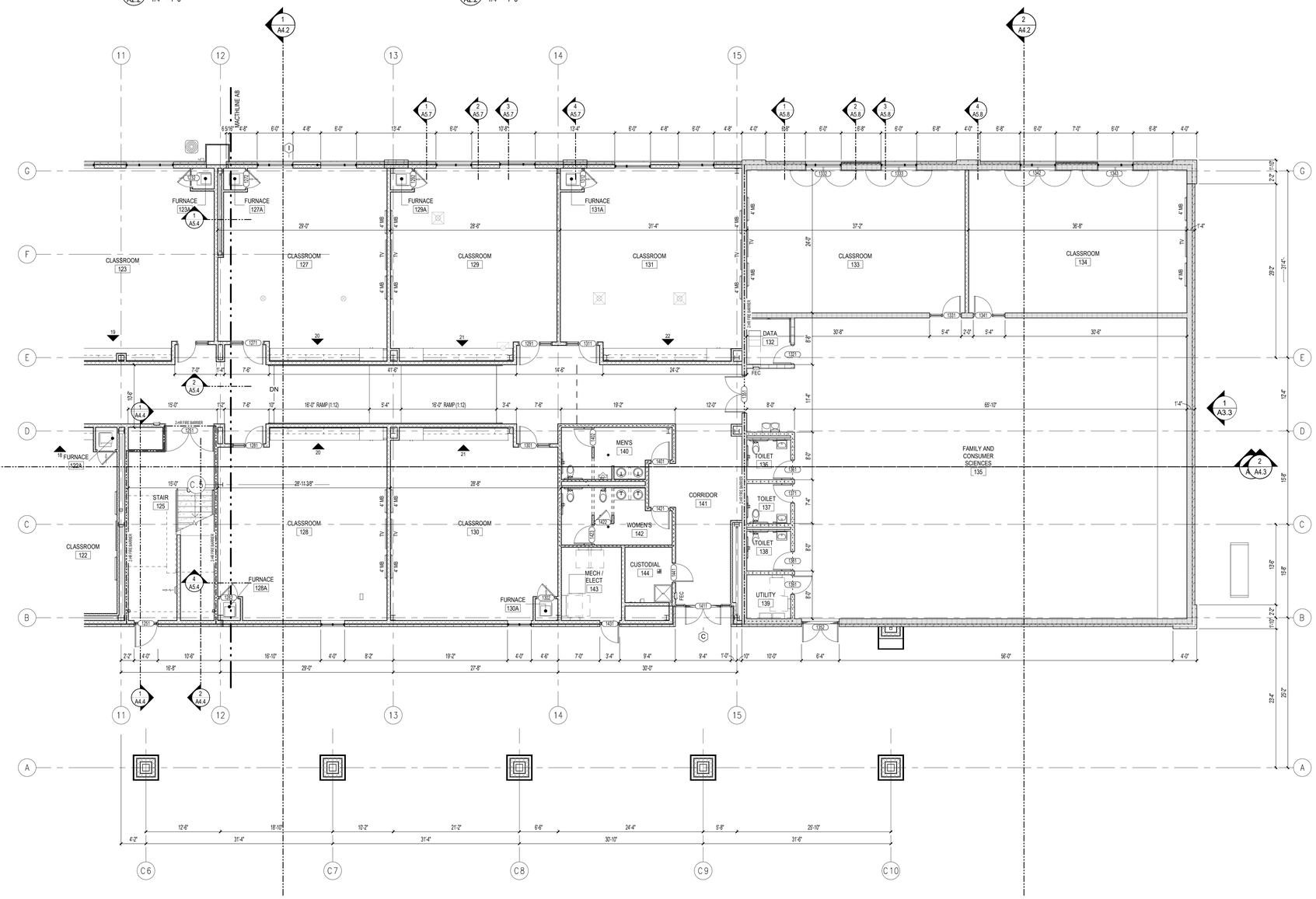
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GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" ; 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
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HEWC	HANDICAP WATER COOLER	36" to SPOUT
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CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

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   - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
   - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
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1 A2.2 FIRST FLOOR PLAN - AREA B
1/8" = 1'-0"

LEWIS ELLIOTT • MCMORRAN • VADEN
ARCHITECTS RAGSDALE • WOODWARD • INCORPORATED
ENGINEERS 501 223 9302 • WWW.LEMVRW.COM

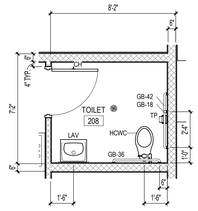
FIRST FLOOR PLAN - AREA B

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

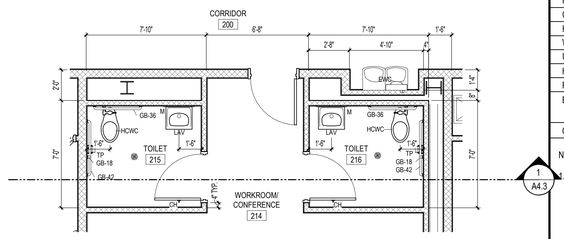
REGISTERED ARCHITECT
LEWIS, ELLIOTT, MCMORRAN, RAGSDALE & WOODWARD, INC.
NO. C-82
ARKANSAS
04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

A2.2



3 A2.3 ENLARGED PLAN - TOILET 208
1/4" = 1'-0"



2 A2.3 ENLARGED PLAN - TOILET 215 & 216
1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE

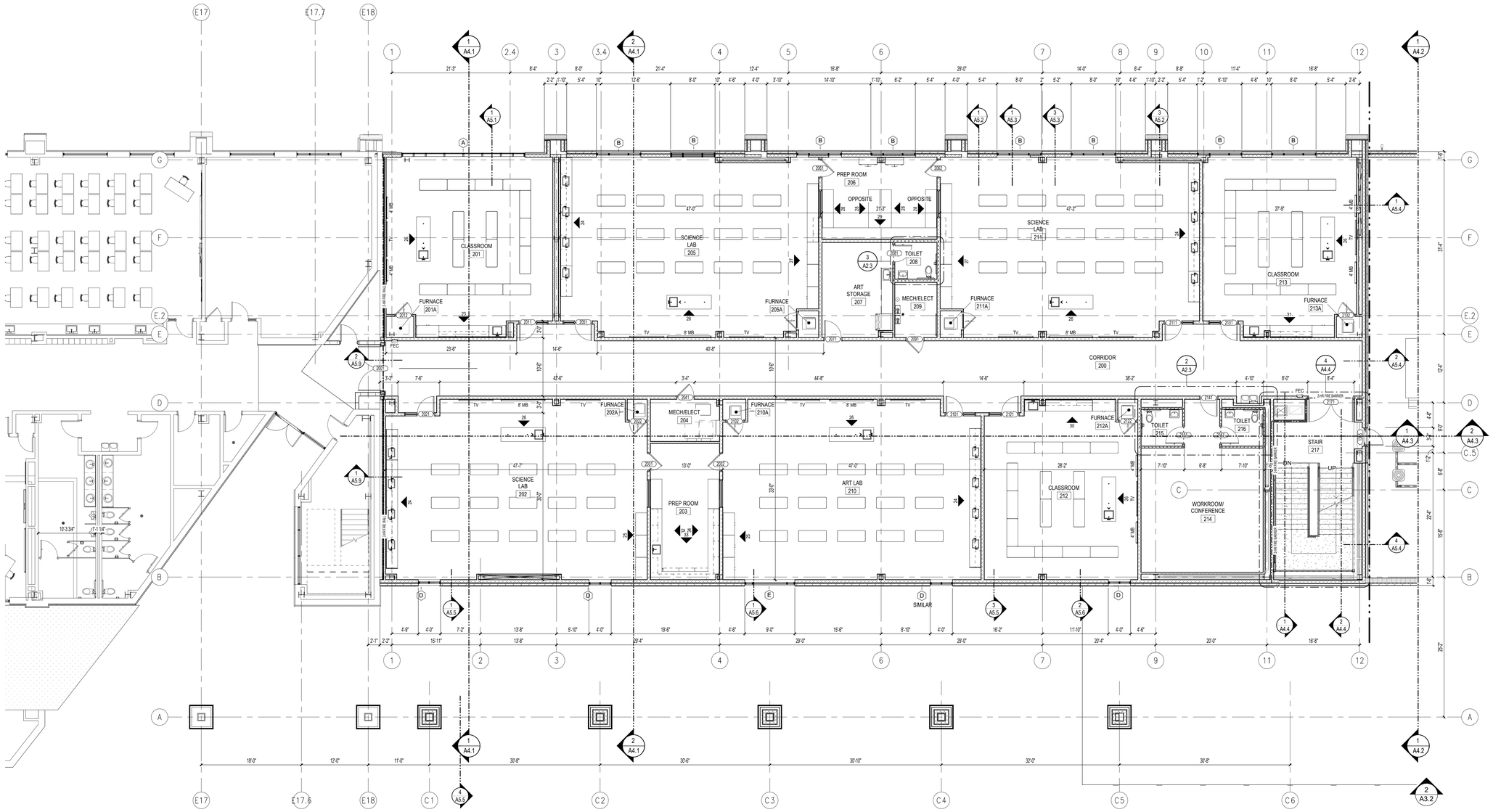
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GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
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GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" ; 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
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EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:

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5. INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
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   - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
6. PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
7. FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
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1 A2.3 SECOND FLOOR PLAN
1/8" = 1'-0"

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ARCHITECTS RAGSDALE • WOODWARD • INCORPORATED
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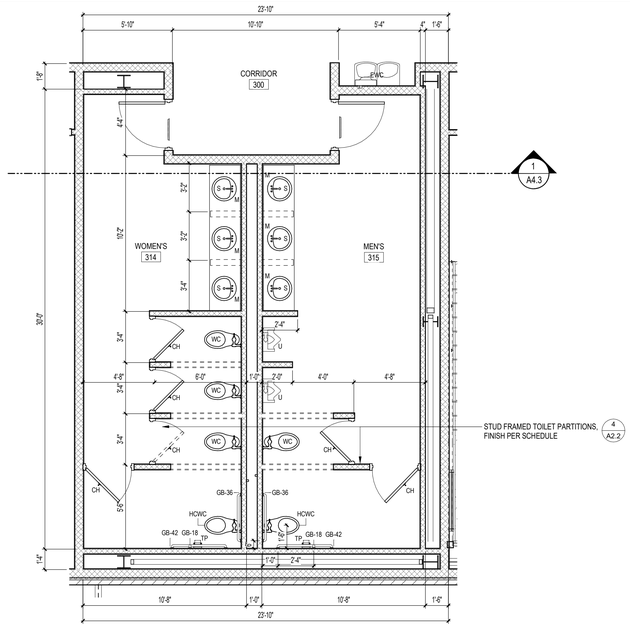
SECOND FLOOR PLAN

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

REGISTERED ARCHITECT
LEWIS, ELLIOTT
MCMORRAN, VADEN
& WOODWARD, INC.
NO. C-82
ARKANSAS
04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

A2.3



2 ENLARGED PLAN - TOILETS 314 & 315 / 414 & 415

2 A2.4 — 1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE

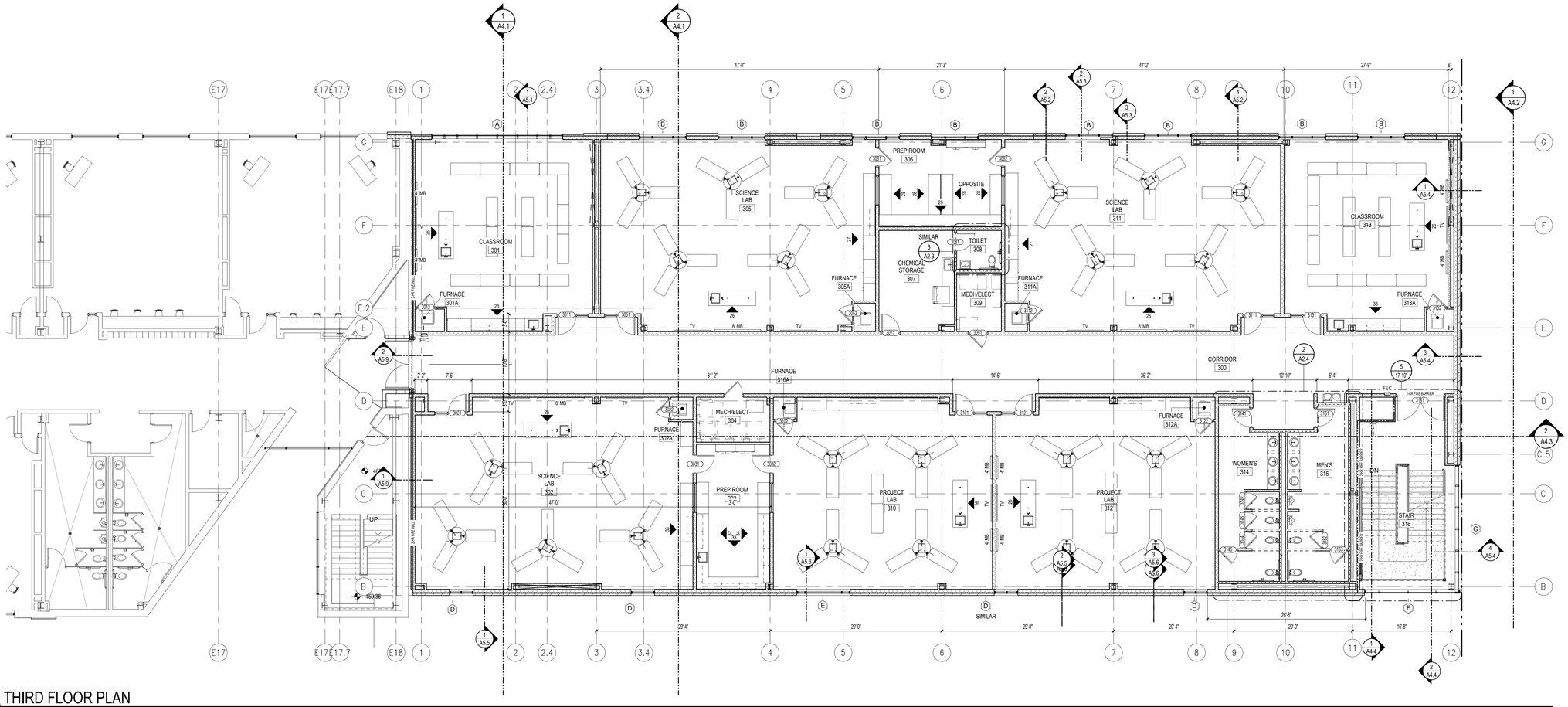
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10. PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
11. ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER- PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.7. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



1 THIRD FLOOR PLAN

1 A2.4 — 1/8" = 1'-0"

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THIRD FLOOR PLAN

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

REGISTERED ARCHITECT
LEWIS, ELLIOTT
RAGSDALE & WOODWARD, INC.
NO. C-82
ARKANSAS
04-09-24

DATE: 09 APRIL 2024
PROJECT NO: 23060
DRAWN BY: NRW
REVISION:

A2.4

TOILET ACCESSORY SCHEDULE

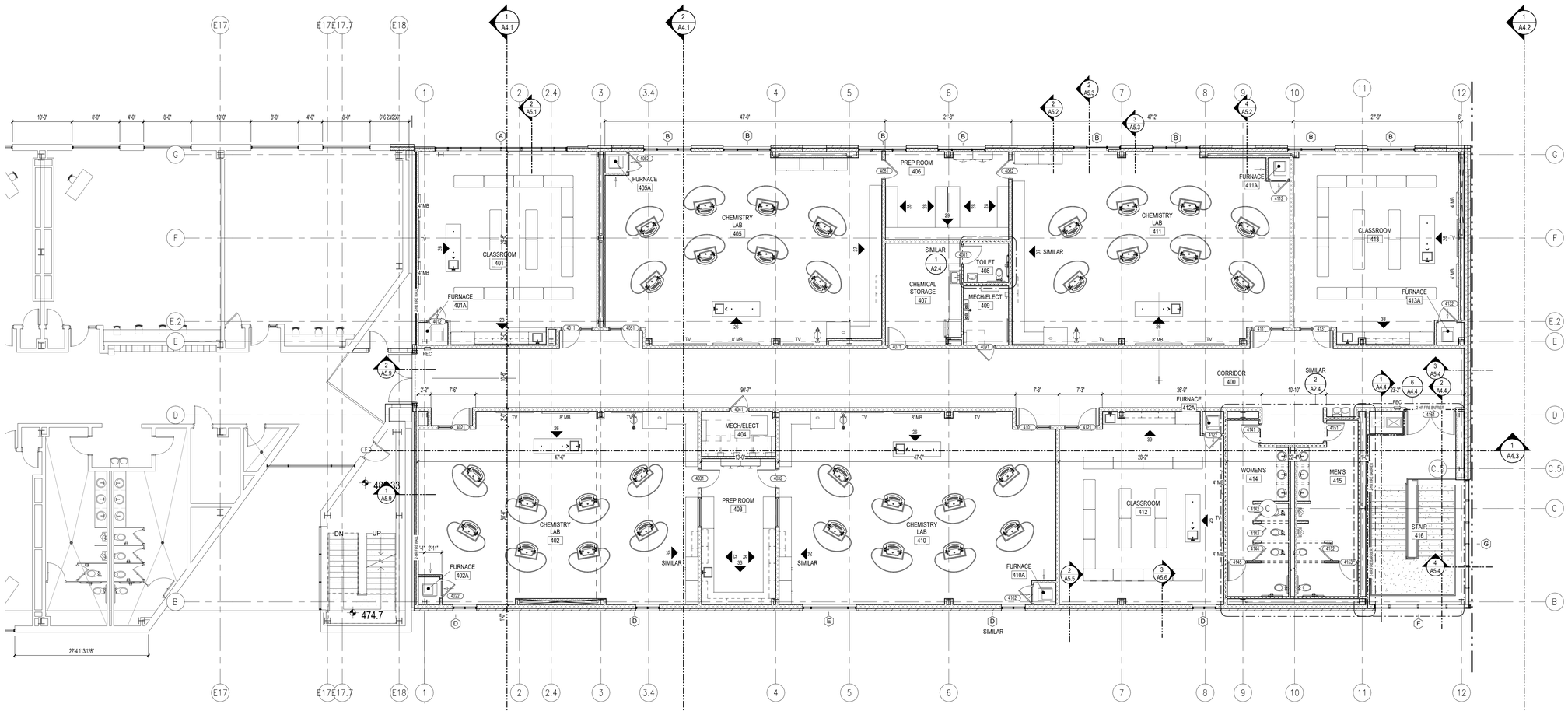
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" ; 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URINAL	24" A.F.F. to RIM
HEWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:

1. TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 19" AFF. THE OPERATION AND SPIGOT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

GENERAL NOTES

1. SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIRMENTS AND METHODS
2. CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
3. INTERIOR LIGHT GAUGE METAL STUD WALLS
   - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
   - EXTEND ALL WALLS 8" MIN. ABOVE CEILING
   - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE
   - LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
4. PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE
5. INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
   - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
   - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
   - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
   - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
6. PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
7. FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
8. GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30'-0" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
9. FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION
10. PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
11. ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER- PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.7. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



1 A2.5 FOURTH FLOOR PLAN
1/8" = 1'-0"

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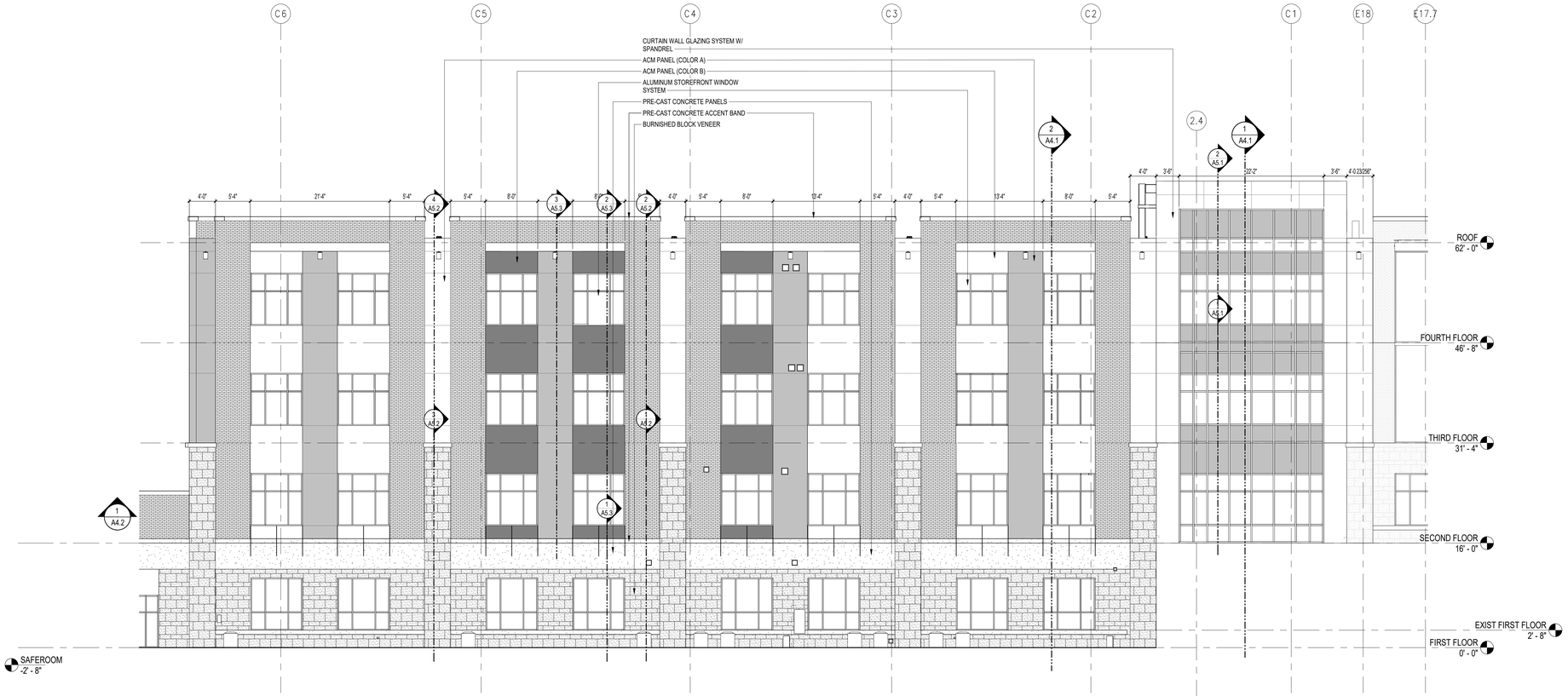
FOURTH FLOOR PLAN

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

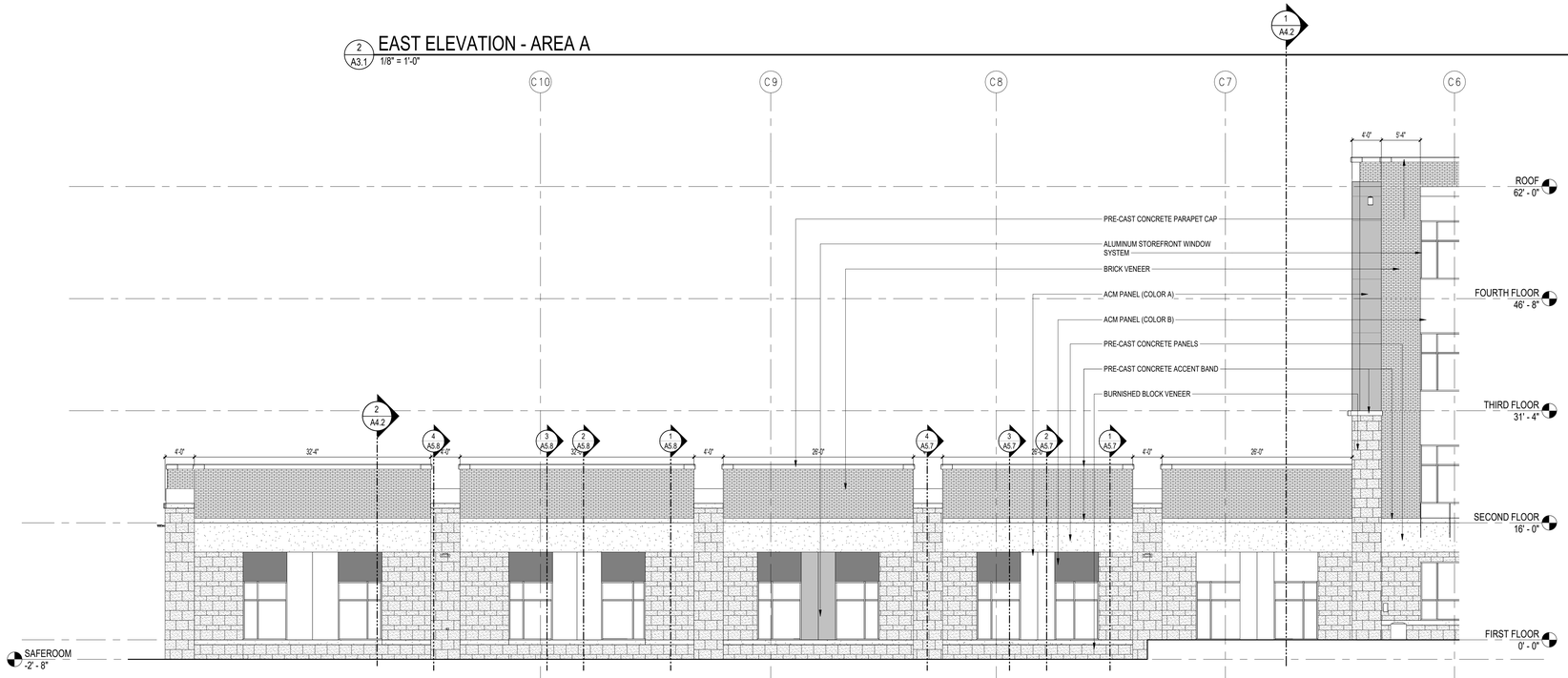
REGISTERED ARCHITECT
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ARKANSAS
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A2.5



2 A3.1 EAST ELEVATION - AREA A
1/8" = 1'-0"



4 A3.1 EAST ELEVATION - AREA B
1/8" = 1'-0"

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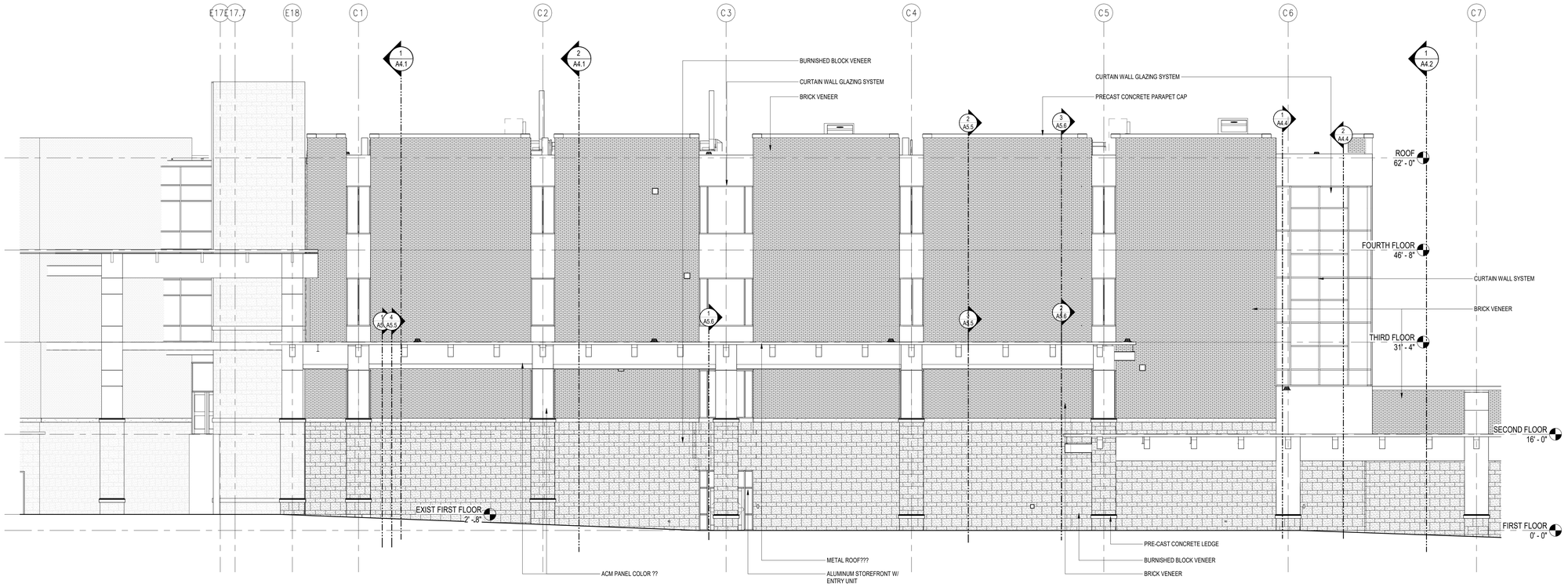
EXTERIOR ELEVATIONS

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

REGISTERED ARCHITECT
LEWIS, ELLIOTT, MCMORRAN, RAGSDALE & WOODWARD, INC.
NO. C-82
ARKANSAS
04-09-24

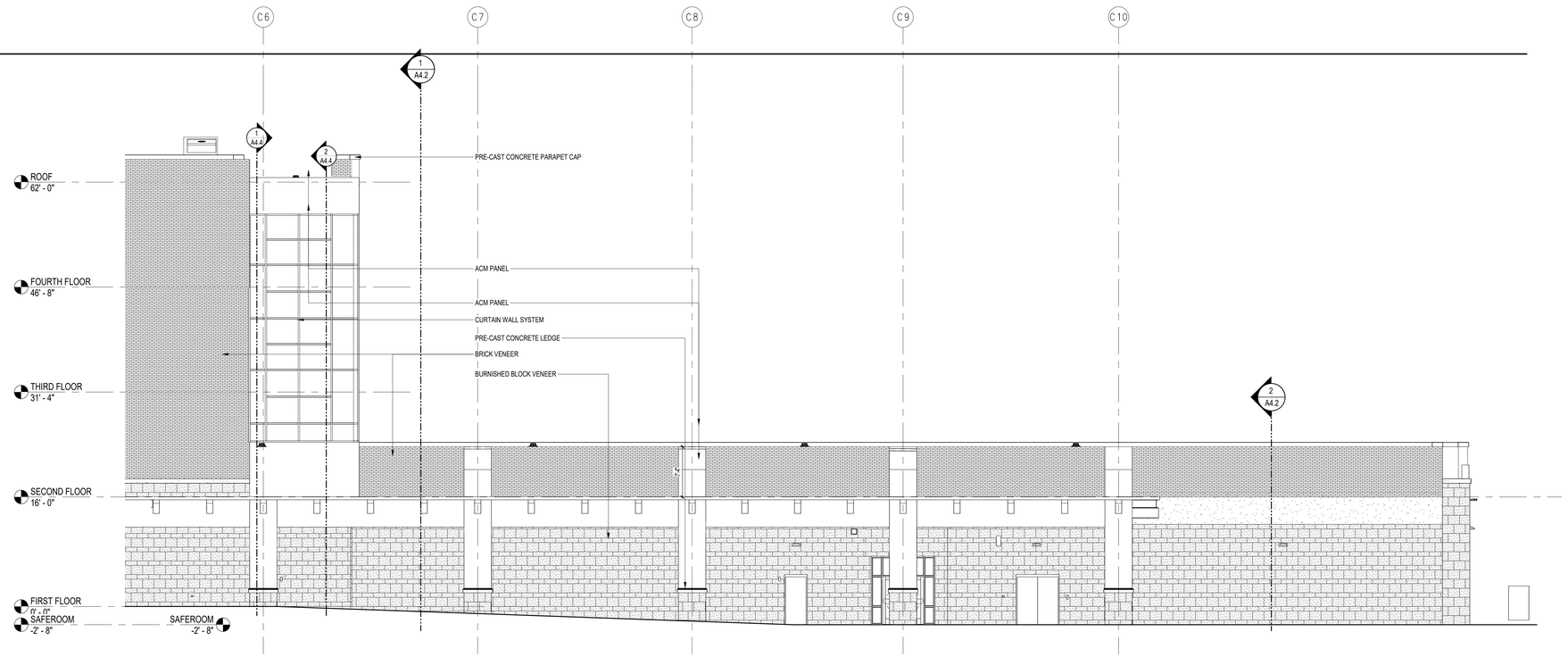
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A3.1



1 A3.2 WEST ELEVATION - AREA A

1/8" = 1'-0"



2 A3.2 WEST ELEVATION - AREA B

1/8" = 1'-0"

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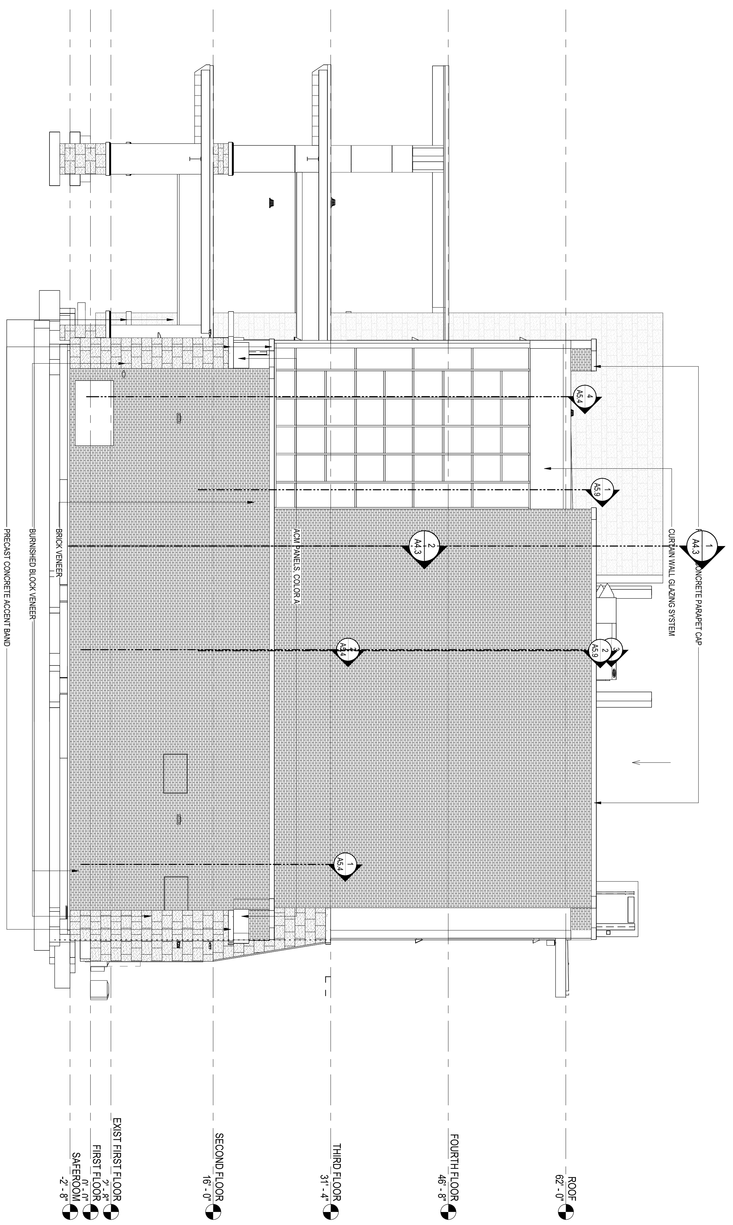
EXTERIOR ELEVATIONS

HIGH SCHOOL ADDITION
BRYANT SCHOOL DISTRICT
BRYANT, AR

REGISTERED ARCHITECT
LEWIS, ELLIOTT, MCMORRAN, RAGSDALE & WOODWARD, INC.
NO. C-82
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A3.2



1 SOUTH ELEVATION
A3.3 1/8" = 1'-0"

A3.3

DATE 09 APRIL 2024
PROJECT NO. 23060
DRAWN BY: MW
REVISION:

REGISTERED ARCHITECT
MARK WOODWARD
ARKANSAS
04-02424

HIGH SCHOOL ADDITION

BRYANT SCHOOL DISTRICT
BRYANT, AR

EXTERIOR ELEVATIONS

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