

SITE PLAN
SCALE: 1" = 40'

SITE PLAN INFORMATION TAKEN FROM DRAWINGS PROVIDED BY JENKINS ENGINEERING, INC., JOB #15-48, DATED 12-2016 AND REVISED 01-10-17

**PROPOSED BUILDING 2 FOR
CR 83 BUSINESS STORAGE, L.L.C.**

316 SOUTH COUNTY ROAD 83
WALTON COUNTY, FLORIDA

ALLEN RAY MCGINNIS, ARCHITECT, L.L.C.

- CONTRACTOR NOTES:**
1. CONTRACTOR SHALL MAINTAIN PUBLIC ACCESS AT ALL TIMES ALONG ALL WALTON COUNTY RIGHT-OF-WAYS.
 2. NO PARKING OR INCLUDING OF MATERIALS SHALL OCCUR WITHIN THE PUBLIC RIGHT-OF-WAY, RIGHT-OF-WAY AND SHALL BE REPAIR AND DAMAGE CAUSED BY THE CONSTRUCTION ACTIVITIES TO THE PUBLIC RIGHT-OF-WAY AT THE CONTRACTOR'S EXPENSE.
 3. CONTRACTOR SHALL NOT RELocate ANY SIDEWALK OR MULTI-USE PATH WITHIN THE COUNTY RIGHT-OF-WAY.
 4. ALL STOP SIGNS AND STOP BARS SHALL BE PLACED BETWEEN THE PROPERTY BOUNDARY AND THE MULTI-USE PATH AS TO FACILITATE THE TRAFFIC STOPPING BEFORE THE MULTI-USE PATH.
 5. CONTRACTOR SHALL MARK ALL CROSSWALKS AND MULTI-USE PATH CROSSINGS TO INDICATE THEM AS A PEDESTRIAN PATHWAY AFTER THE FINAL DRIVEWAY IS IN PLACE.
 6. ALL LANDSCAPING WITHIN THE COUNTY RIGHT-OF-WAY SHALL CONSIST OF DROUGHT TOLERANT SPECIES.

- GENERAL NOTES:**
1. REFER TO SHEET 01 FOR CLASSIFICATION - STORAGE GROUP S-1, STORAGE - 300 FT²/OCCUPANT @ 1200 FT² = 31 PERSONS TOTAL OCCUPANT LOAD.
 2. TYPE IIB CONSTRUCTION UNPROTECTED, UNSPRINKLERED.
 3. TOTAL AREA: 11200 SQ. FT.
 4. 2017 FLORIDA BUILDING CODE SIXTH EDITION
 5. NFPA-101 (2013) LIFE SAFETY CODE
 6. 2012 FLORIDA PLUMBING CODE
 7. 2012 FLORIDA MECHANICAL CODE
 8. 2014 FLORIDA NATIONAL ELECTRIC CODE
 9. 2014 FLORIDA MECHANICAL CODE
 10. NFPA-101 (2013) STANDARD FOR PORTABLE FIRE EXTINGUISHERS
 11. PROVIDE SOIL APPLIED TERTHIOIDES, FLORIDA REGISTERED (ORAGNET, DENON TC, FRYTON OR DARGESAN) TO BY APPROVED APPLICATOR CURRENTLY STATE LICENSED.
 12. REFER TO SHEET 05 OF STRUCTURAL DRAWINGS OF PRE-FABRICATED METAL BUILDING PROVIDED BY A&I BUILDING SYSTEMS, L.L.C. FOR BUILDING DESIGN REQUIREMENTS.
 13. FIRE EXTINGUISHERS TO BE 10-LB ABC RATED EXTINGUISHER MOUNTED @ 5' MAX. ABOVE FLOOR FINISH.

ENGINEERS/CONTRACTORS

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INDEX OF DRAWINGS

- A1 - TITLE SHEET, ARCHITECTURAL SITE PLAN, INDEX, GENERAL NOTES
- A2 - FLOOR PLANS, ENLARGED NOTES
- A3 - FOUNDATION NOTES, ANCHOR BOLT PLANS, AND ERECTION DRAWINGS FOR METAL BUILDING STRUCTURE
- A4 - SEE CIVIL ENGINEERING DRAWINGS BY JENKINS ENGINEERING, INC. FOR SITE LAYOUT, UTILITIES, GRADING/DRAINAGE, PARKING, ETC.
- A5 - FLOOR PLANS ENLARGED PLANS
- A6 - ELEVATIONS
- A7 - ELECTRICAL PLAN
- M1 - MECHANICAL (HVAC) PLAN
- P1 - PLUMBING PLAN
- S1 - FOUNDATION PLAN, STRUCTURAL DETAILS, GENERAL ENGINEERING NOTES

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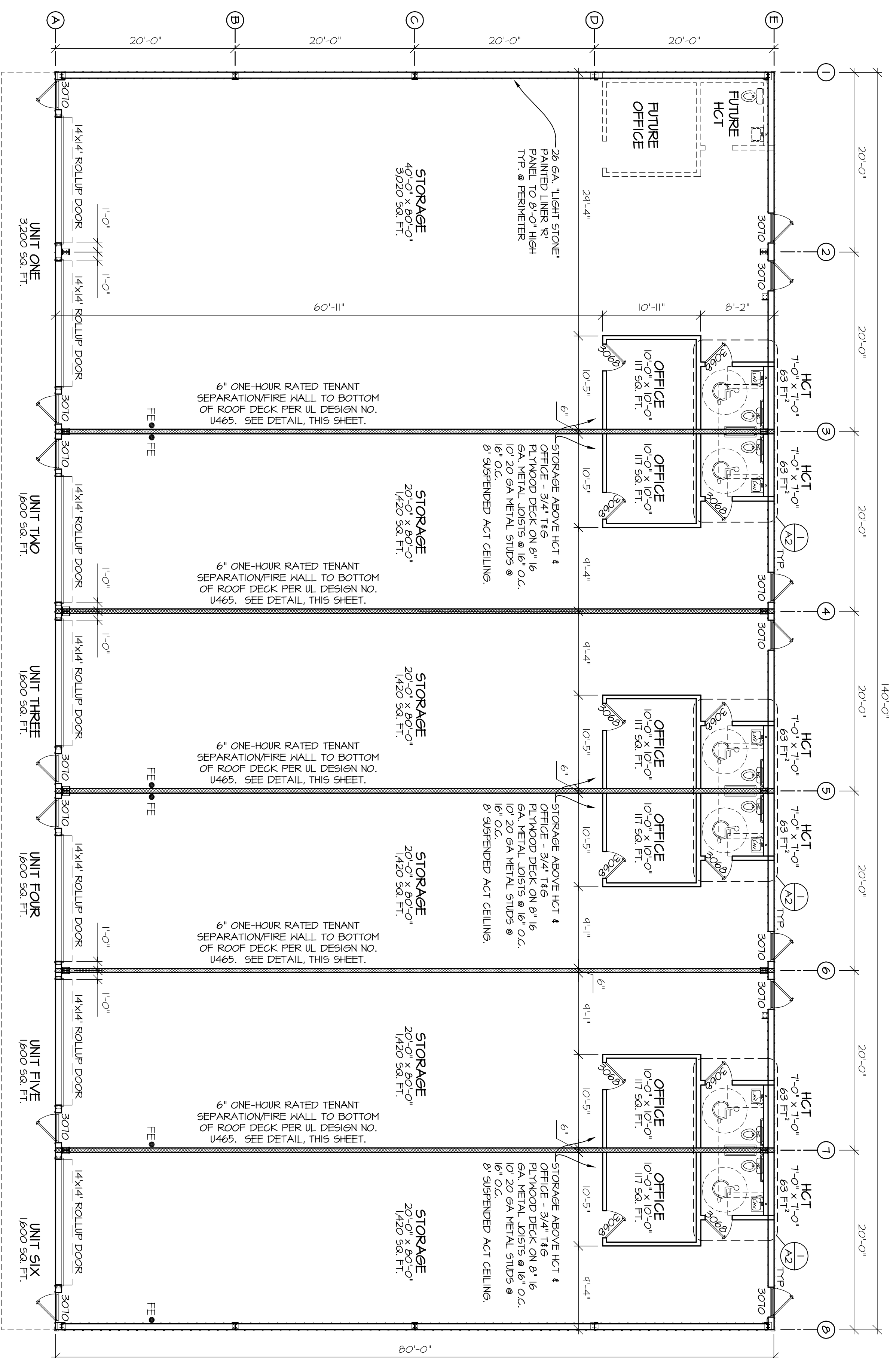
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ARCHITECT'S SEAL

REVISIONS

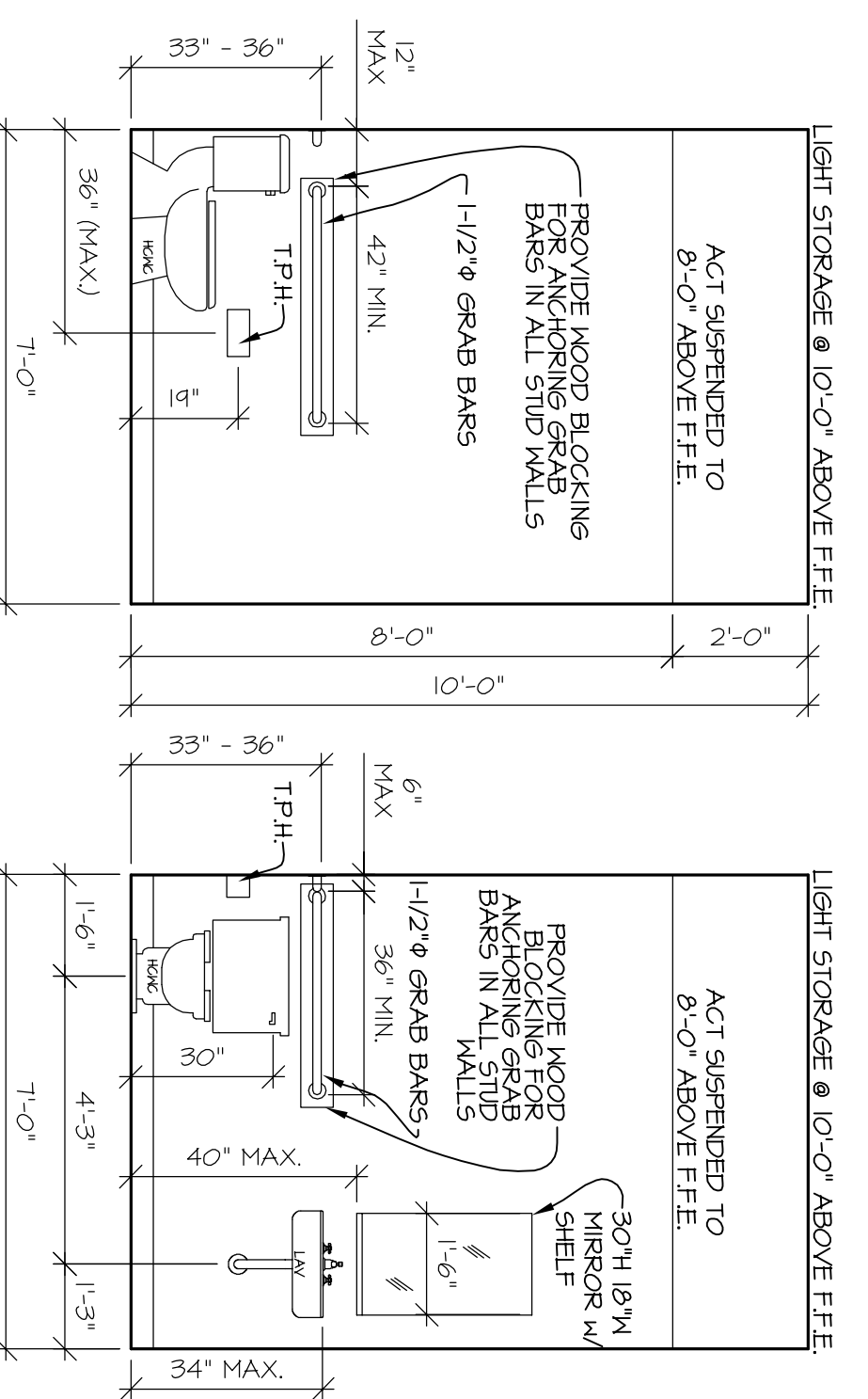
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DATE: 04/10/18
SCALE: 1" = 40'
JOB NUMBER: A1
SHEET NUMBER: 7
OF 7 SHEETS



FLOOR PLAN

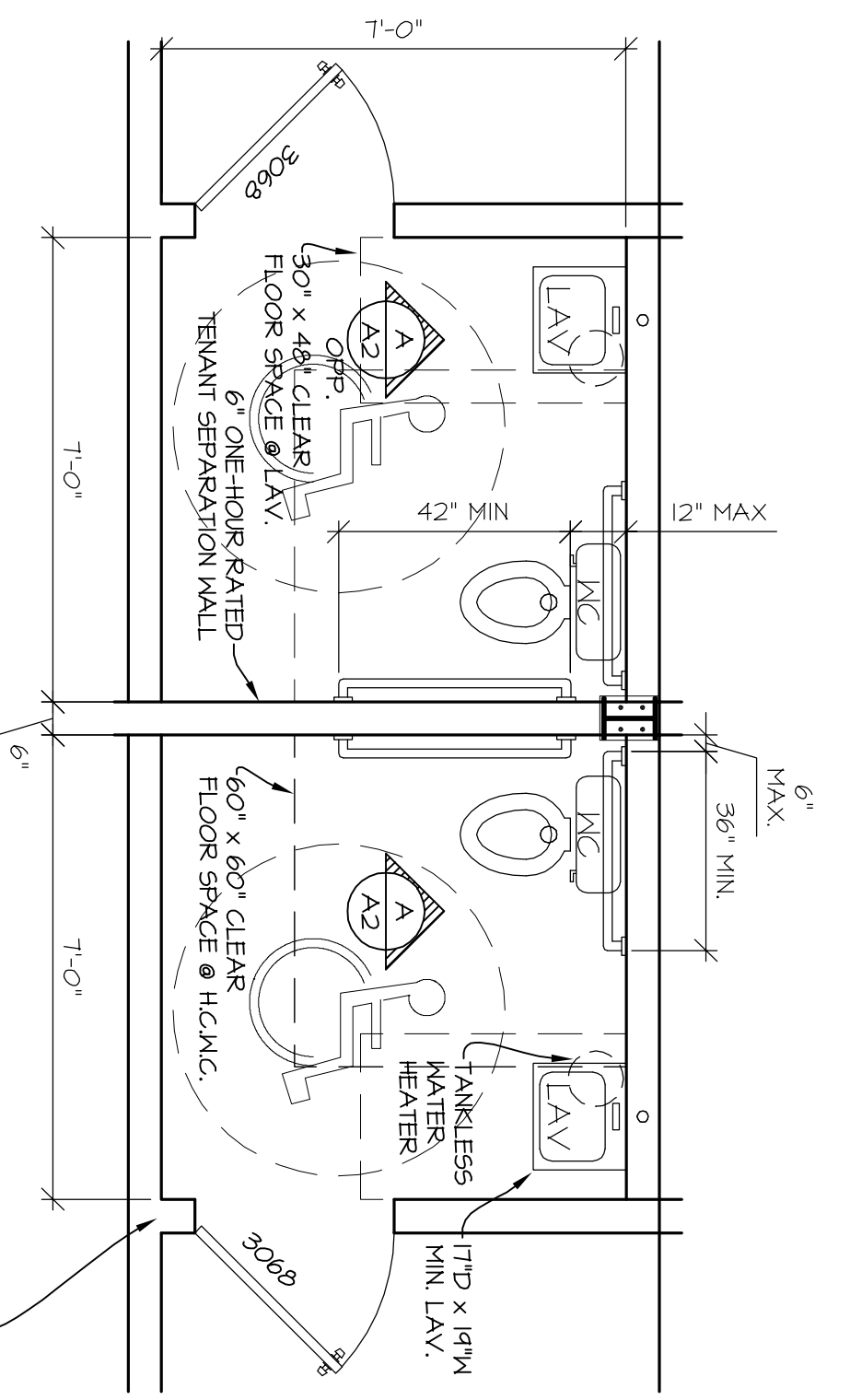
SCALE: 1/8" = 1'-0"
 NOTE: FIRE EXTINGUISHERS TO BE 10-LB ABC RATED EXTINGUISHER MOUNTED @ 5' MAX ABOVE FFE, TO TOP OF HANDLE.



TYPICAL SIDE ELEVATION @ HCT

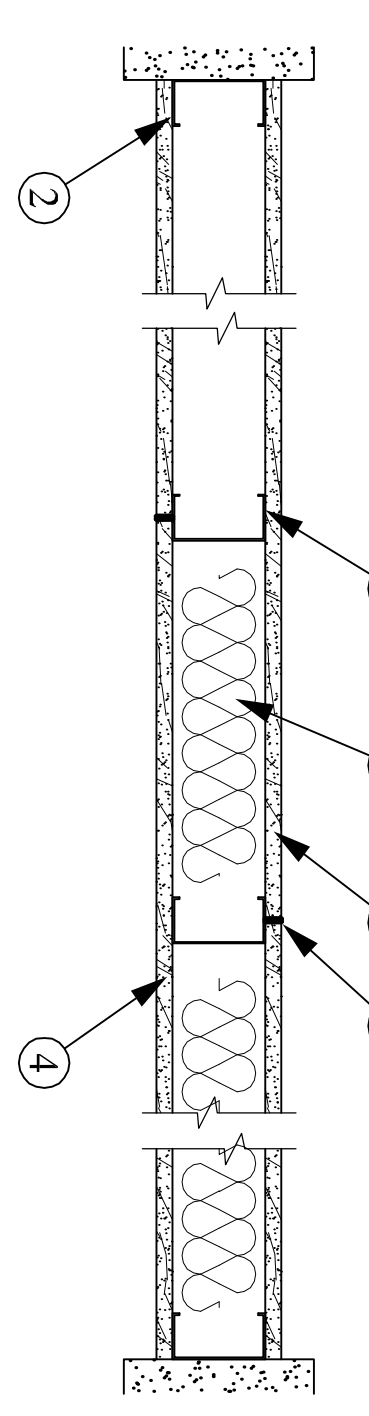
(OPPOSITE HCT SIMILAR)

NOTES:
 PROVIDE WOOD BLOCKING FOR GRAB BARS, MIRRORS, AND LAVATORY SUPPORTS.
 SEE ENLARGED HCT PLANS, THIS SHEET, FOR FUTURE LAYOUT. OWNER VERIFY FUTURE TYPE.
 SEE PLUMBING PLAN FOR WASTE LAYOUT DIAGRAM.
 LOCATE TOILET FLUSH CONTROL ON WIDE SIDE OF FIXTURE.



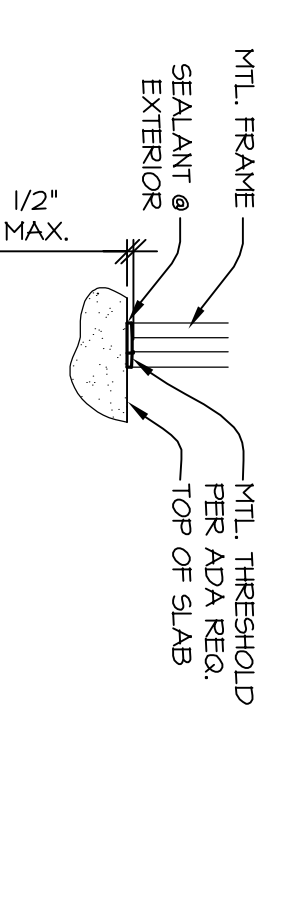
ENLARGED HCT PLANS

STORAGE ABOVE - 3/4\"/>



ANSUL 263 DESIGN NO. U465 (NON-BEARING WALL RATING - 1 HOUR)

- 1. **FLOOR AND CEILING RUNNER** NOT SPAN CHANNEL SHAPED RUNNERS, 3-5/8 IN. WIDE (MIN.) 1/4 IN. DEEP (MAX.) PERMANENTLY FASTENED TO FLOOR AND CEILING WITH 3/8\"/>
- 2. **STEEL STUDS**-CHANNEL SHAPED, 3-5/8 IN. WIDE (MIN.) 1/4 IN. DEEP, 3/8 IN. FOLDED BACK RETURNS, FORMED FROM MIN. NO. 25 M66 GALV. STEEL SPACED 24 IN. O.C. MAX.
- 3. **BATTIS AND BLANKETS**-(OPTIONAL)-MINERAL WOOL OR GLASS FIBER BATTIS PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
 SEE BATTIS AND BLANKETS (B212) CATEGORY FOR NAMES OF CLASSIFIED COMPANIES.
 MINERAL WOOL BATTIS TO BE USED UNLESS OTHERWISE NOTED.
 FIBER GLASS BATTIS TO BE USED UNLESS OTHERWISE NOTED.
 ALL FIBER BATTIS TO BE APPLIED WITH WATER TO COMPLETELY FILL THE ENCLOSED CAVITY IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT.
 NOMINAL DRY DENSITY OF 3.0 LB/CU FT. ALTERNATE APPLICATION METHOD: THE FIBER IS APPLIED WITH US GREENFIBER LLC TYPE ADI/OO HOT MELT ADHESIVE AT A NOMINAL RATIO OF ONE PART ADHESIVE TO 666 PARTS FIBER TO COMPLETELY FILL THE ENCLOSED CAVITY IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. NOMINAL DRY DENSITY OF 2.5 LB/CU FT.
- 3B. **US GREENFIBER LLC**-COCCOON STABILIZED OR COCCOON-FRM (FIRE RATED MATERIAL) FIBER, SPRAYED* AS AN ALTERNATE TO BATTIS AND BLANKETS (ITEM 3) AND ITEM 3A-SPRAY APPLIED CELLULOSE INSULATION MATERIAL. THE FIBER IS APPLIED WITH WATER TO INTERIOR SURFACES IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. APPLIED TO COMPLETELY FILL THE ENCLOSED CAVITY. MINIMUM DRY DENSITY OF 4.13 LB/CU FT.
- 4. **GYPSUM BOARD**-(2\"/>
- 4A. **GYPSUM BOARD**-(2\"/>
- 4B. **GYPSUM BOARD**-(2\"/>
- 5. **JOINT TAPE AND COMPOUND**-VINYL DRY OR PREHMEKED JOINT COMPOUND APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS-FLASKER WATER, 1/4 IN. WIDE. EMBEDDED IN FRESH LAYER OF COMPOUND TO BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VERTICAL BASEBOARD. JOINTS REINFORCED WITH PAPER TAPE AND JOINT COMPOUND MAY BE OMITTED WHEN GYPSUM BOARDS ARE SUPPLIED WITH SQUARE EDGES.
- 6. **RESILIENT CHANNEL**-(OPTIONAL, NOT SHOWN)-25 M66 GALV. STEEL, RESILIENT CHANNELS SPACED VERTICAL 24 IN. O.C. FLANGE PORTION ATTACHED TO EACH INTERSECTING STUD WITH 1/2 IN. RESILIENT SOUND ISOLATION CLIP AS DESCRIBED BELOW.
- 6A. **STEEL FRAMING MEMBERS AND CHANNELS**-AS AN ALTERNATE TO ITEM 3, FRAMING CHANNELS AND FRAMING CHANNELS-FORMED OF NO. 25 M66 GALV. STEEL, 2-3/8 IN. WIDE BY 7/8 IN. DEEP, SPACED 24 IN. O.C. PERPENDICULAR TO STUDS, CHANNELS ARE OVERLAPPED 6 IN. AND TIED TOGETHER WITH DOUBLE STRAND OF NO. 16 SWS GALV. STEEL WIRE NEAR EACH END OF OVERLAP.
- B. **STEEL FRAMING MEMBERS**-(USED TO ATTACH FRAMING CHANNELS (ITEM A) TO STUDS (ITEM 1), CLIPS SPACED 48 IN. O.C. AND SECURED TO STUDS WITH 1-5/8 IN. WATER OR HEX HEAD TYPE 5 PAC INTERNATIONAL INC.-TYPE RSIC-1 BEARING THE IL CLASSIFICATION MARKING.

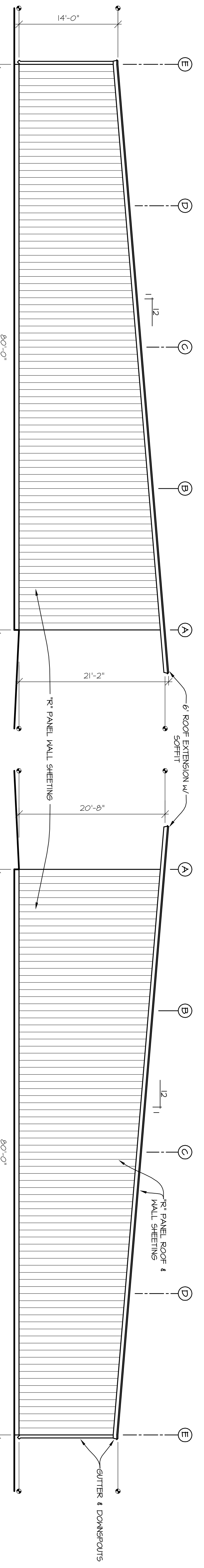
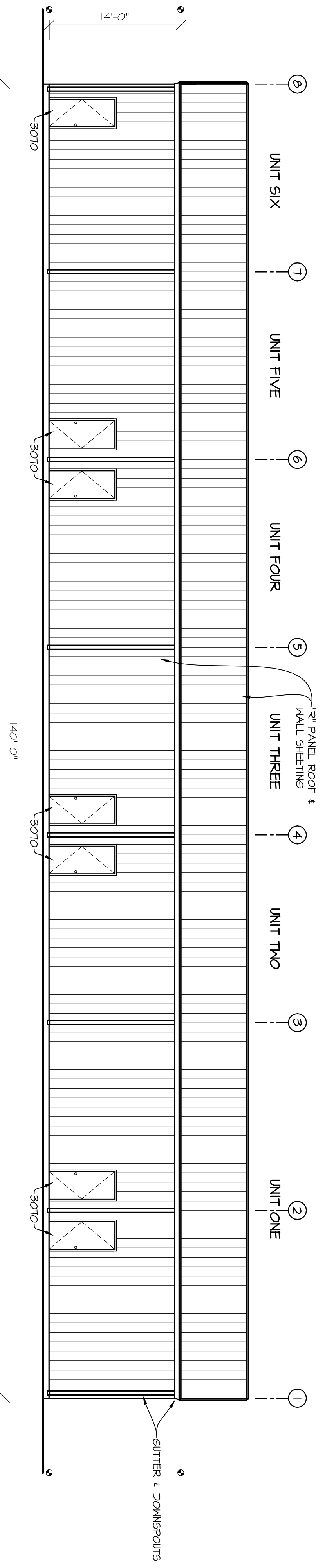
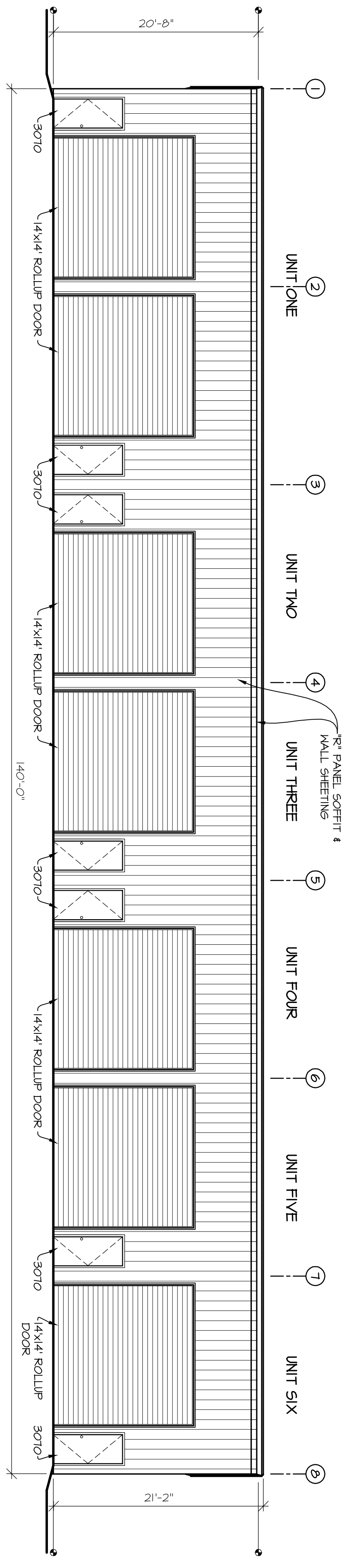


TYPICAL ADA THRESHOLD DETAIL

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 OFFICE 850-897-4004 | EMAIL allen@armarch.gccosmail.com

DRAWN BY R.C.	REVISIONS
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OF 7	SHEETS



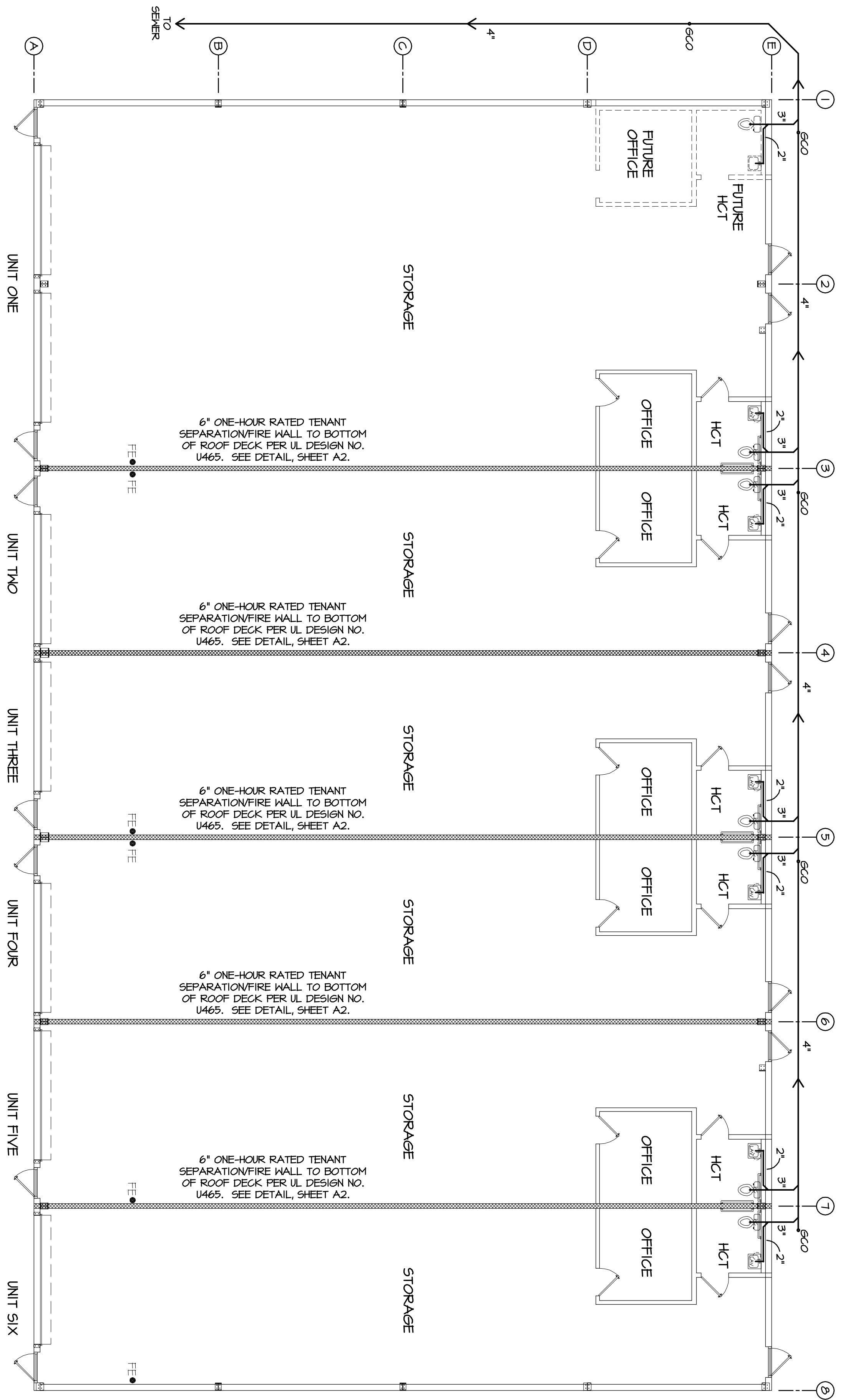
ARCHITECT'S SEAL

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DRAWN BY
CHECKED BY
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SCALE 1/8" = 1'-0"
JOB NUMBER
SHEET NUMBER
A3
OF 7 SHEETS

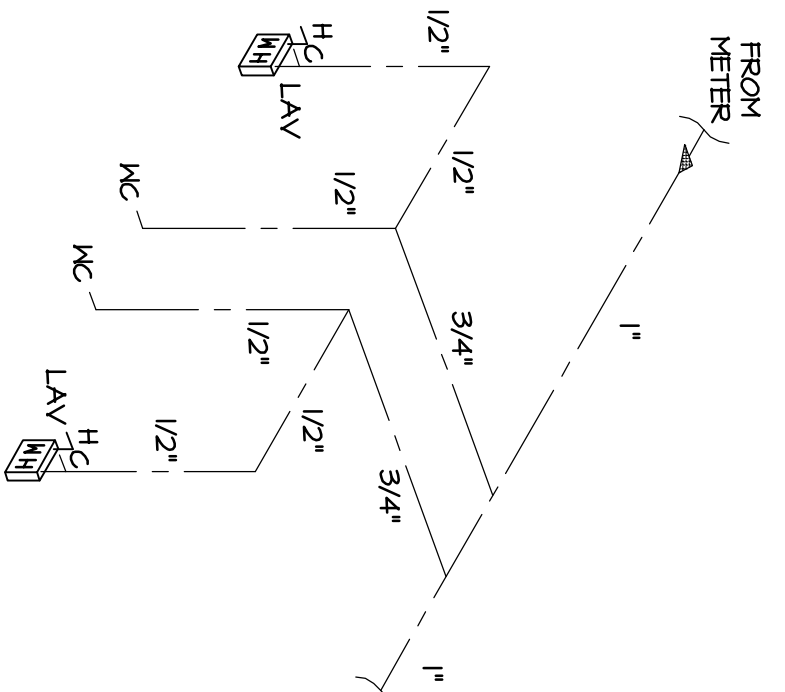


PLUMBING PLAN
SCALE 1/8" = 1'-0"

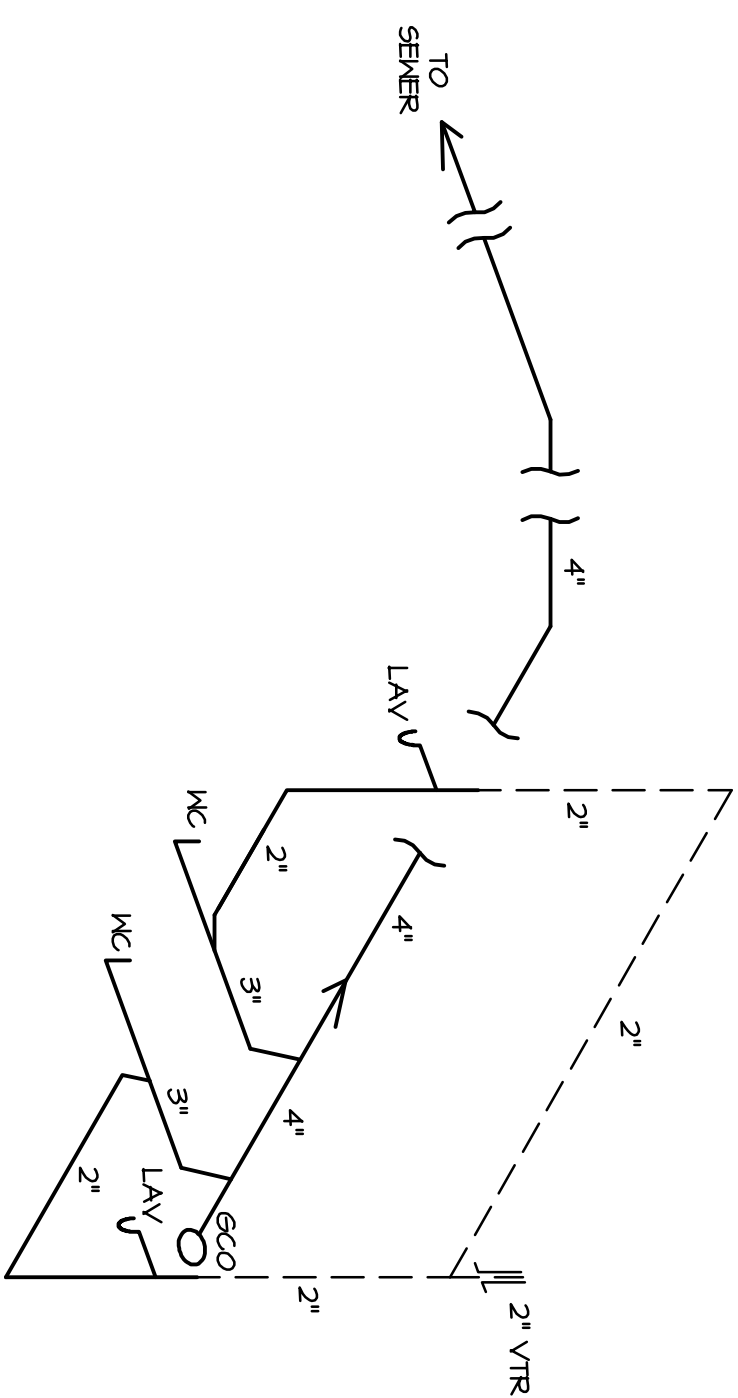
NOTES:
1) WATER TO BE OF TANKLESS HEAT-ON-DEMAND TYPE, LOCATED BENEATH EACH LAV, SUPPLIED BY CONTRACTOR. VERIFY REQUIREMENTS.

GENERAL PLUMBING NOTES:
1) ALL WORK SHALL BE EQUIPPED WITH CERTAIN BASIC PRINCIPALS OF ENVIRONMENTAL SANITATION AND SAFETY THROUGH PROPERLY DESIGNED, ACCEPTABLY INSTALLED AND ADEQUATELY MAINTAINED PLUMBING SYSTEMS. ALL PLUMBING SHALL BE IN STRICT CONFORMANCE WITH THE LATEST EDITION OF THE STANDARD PLUMBING CODE, ACCEPTABLE INDUSTRY STANDARDS, WHERE APPLICABLE MANUFACTURER'S RECOMMENDATIONS AND ANY OTHER AUTHORITY HAVING JURISDICTION OVER SUCH MATTERS AND SYSTEMS.
2) SOIL AND WASTE PIPING ABOVE GROUND IN BUILDINGS SHALL BE OF BRASS PIPE, COPPER PIPE, COPPER TUBE OR POLYETHYLENE GLYCOL (PEX) PIPE.
3) ALL UNDERGROUND BUILDING DRAINAGE SHALL BE CAST IRON SOIL PIPE, HARD TENNER COPPER TUBE, DOW/ABS OR PVC DOW OR HEAVIER PLASTIC PIPE OR EXTRA STRENGTH VITRIFIED CLAY PIPE WITH COMPRESSION JOINTS.
4) THE SEWER PIPE MATERIAL SHALL BE DIMENSIONED FIBER, CAST-IRON, CONCRETE, VITRIFIED CLAY, COPPER, ABS OR PVC DOW, SCHEDULE 40 OR HEAVIER, OR ABS OR PVC SEWER PIPE (SDR 35 OR HEAVIER) PLASTIC PIPE. JOINTS SHALL BE WATER-TIGHT AND ROOT-FLOOR.
5) CONTRACTOR TO VERIFY FINAL LOCATIONS, HODDIT PIPING LOCATION OR SIZE AS REQUIRED TO INSURE PROPER INSTALLATION, CONTRACTOR TO VERIFY EXISTING UTILITIES BEFORE EXCAVATION, COMMENCING WITH ANY WORK.
6) VERIFY ALL DIMENSIONS FOR EQUIPMENT PLUMBING WITH EQUIPMENT SUPPLIER'S REQUIREMENTS.
7) VERIFY ALL DIMENSIONS FOR EQUIPMENT PLUMBING WITH EQUIPMENT SUPPLIER'S REQUIREMENTS.
8) VERIFY NOTES AND REQUIREMENTS ON PLUMBING DRAWINGS BY EQUIPMENT SUPPLIERS.

TYPICAL UNIT WATER RISER DIAGRAM
SCALE NTS.



TYPICAL UNIT WASTE & VENT RISER DIAGRAM
SCALE NTS.



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RF: 00580002

DRAWN BY	AK
CHECKED BY	A.A.M.
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