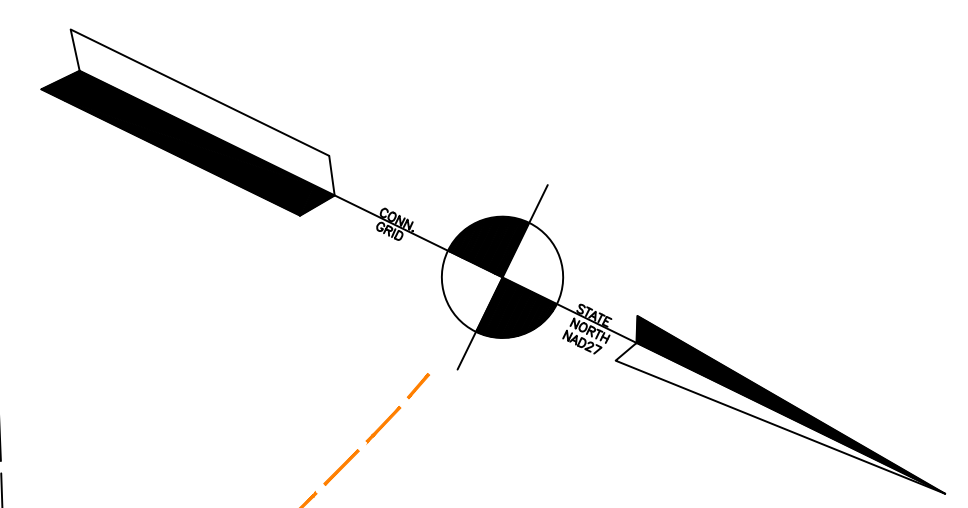
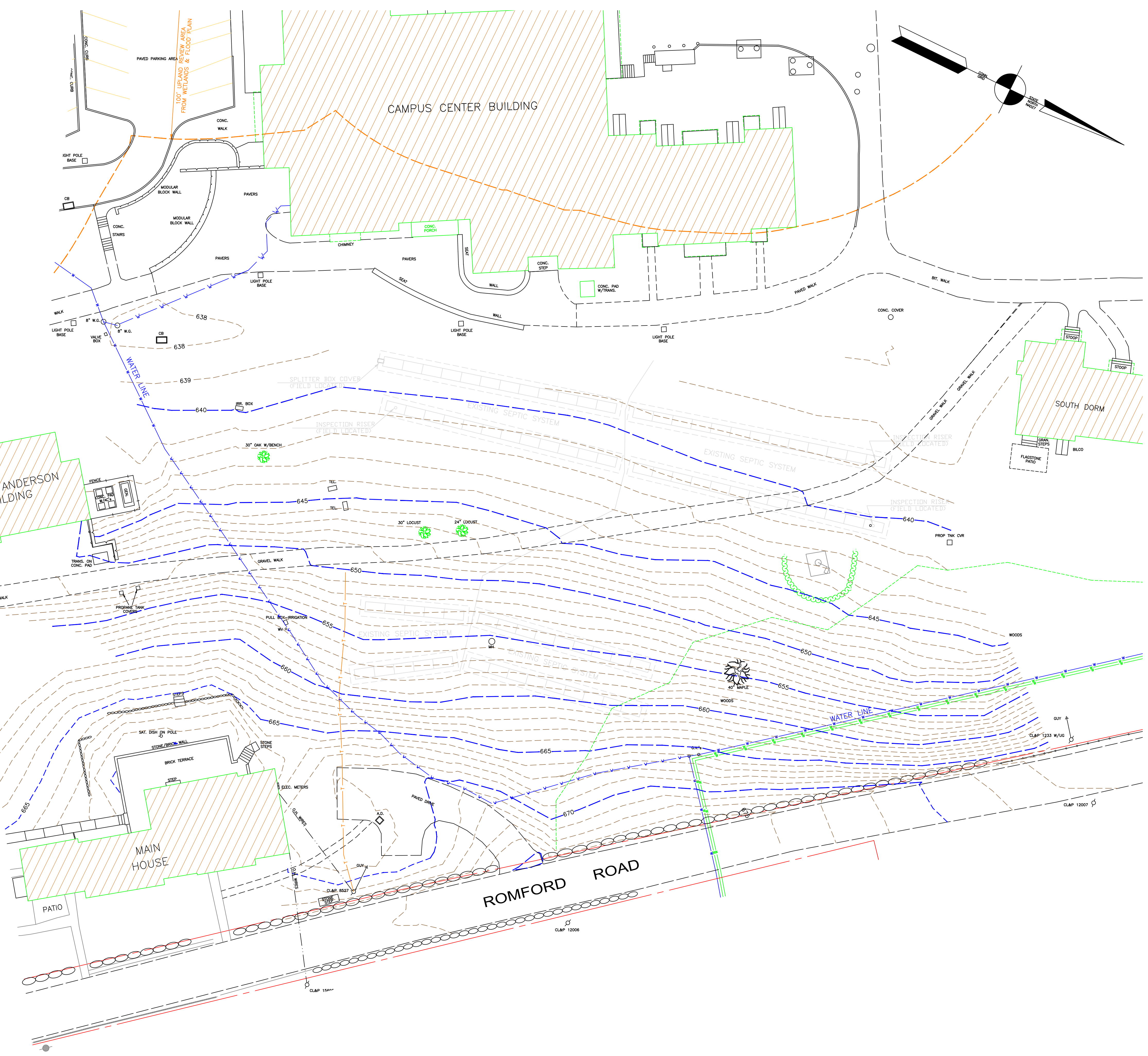


NOTES

- THIS MAP AND SURVEY REPRESENT A CLASS T-2 TOPOGRAPHIC SURVEY AS DEFINED IN THE MINIMUM STANDARDS FOR SURVEYS AND MAPS FOUND IN SECTIONS 20-3000-1 TO 20-3000-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES EFFECTIVE JUNE 21, 1996. THE TOPOGRAPHIC ELEVATIONS SHOWN WERE COMPILED FROM A SERIES OF FIELD SURVEY PERFORMED DURING THE MONTHS OF JAN. 2014, OCT. 2015, FEB. 2016 AND FEB. 2023. DATUM FOR CONTOURS AND ELEVATIONS IS MEAN SEA LEVEL (NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) BASED ON A FIELD SURVEY PERFORMED BY THIS OFFICE WHICH TIED INTO BENCH MARKS PROVIDED ON SURVEYS BY OTHERS ALONG ROMFORD ROAD.
- THIS PROPERTY IS SUBJECT TO ANY AND ALL PROVISIONS OF ANY STATUTE, ORDINANCE, MUNICIPAL REGULATION, PLANNING, ZONING OR WETLAND REGULATION; BUILDING LINE, PRIVATE OR PUBLIC UTILITY EASEMENT; LOCAL, STATE, FEDERAL OR PRIVATE RESTRICTION OR LAW; OR CLAIMS OF ADVERSE POSSESSION WHICH MAY AFFECT THE PREMISES. UNLESS OTHERWISE NOTED, THIS SURVEY DOES NOT NECESSARILY REFLECT ANY SUBSURFACE UTILITY LINES, WETLAND OR FLOOD PLAIN SOILS, BURIED DEBRIS OR OTHER SUBSURFACE ENCROACHMENTS, NOR DOES IT NECESSARILY REFLECT THE EXISTENCE OF ANY WASTE DUMPS OR HAZARDOUS MATERIALS. RIGHTS TO OCCUPANCY OR POSSESSION BY ANY INDIAN NATION OR TRIBE OF INDIANS OR THE CLAIM OF ANY GOVERNMENTAL BODY HAVE NOT BEEN INVESTIGATED BY THIS OFFICE.
- THE LOCATION OF UNDERGROUND UTILITIES, STRUCTURES AND FACILITIES SHOWN OR DEPICTED HEREON HAVE BEEN COMPILED FROM INFORMATION FURNISHED BY OTHERS. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE AND ARE SUBJECT TO VERIFICATION BY THE APPROPRIATE AUTHORITIES. OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO THE UNDERSIGNED SURVEYOR. CALL BEFORE YOU DIG 1-800-922-4455.



**TOPOGRAPHIC SURVEY
PROPOSED DORMITORY**

DATE: 02-22-23
DRAWN: JARA
MSR
CHECKED: JS
SHEET NUMBER: 1 of 1

SCALE: 1" = 20'

RUMSEY HALL SCHOOL
201 Romford Road
Washington Depot, CT. 06794

SMITH & COMPANY ENGINEERS
247 Main Street South, Woodbury, CT 06798-0996 Tel. 203.263.0068

TO MY KNOWLEDGE AND BELIEF
THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

CHARLES S. SMITH, JR., L.S. 770056

SMITH & COMPANY
Surveyors & Engineers
247 Main Street South, Woodbury, CT 06798-0996 Tel. 203.263.0068

This Map Not Valid Unless Embossed Seal of Surveyor Affixed Hereon

TO MY KNOWLEDGE AND BELIEF
THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

CHARLES S. SMITH, JR., L.S. 770056

TOPOGRAPHIC LEGEND

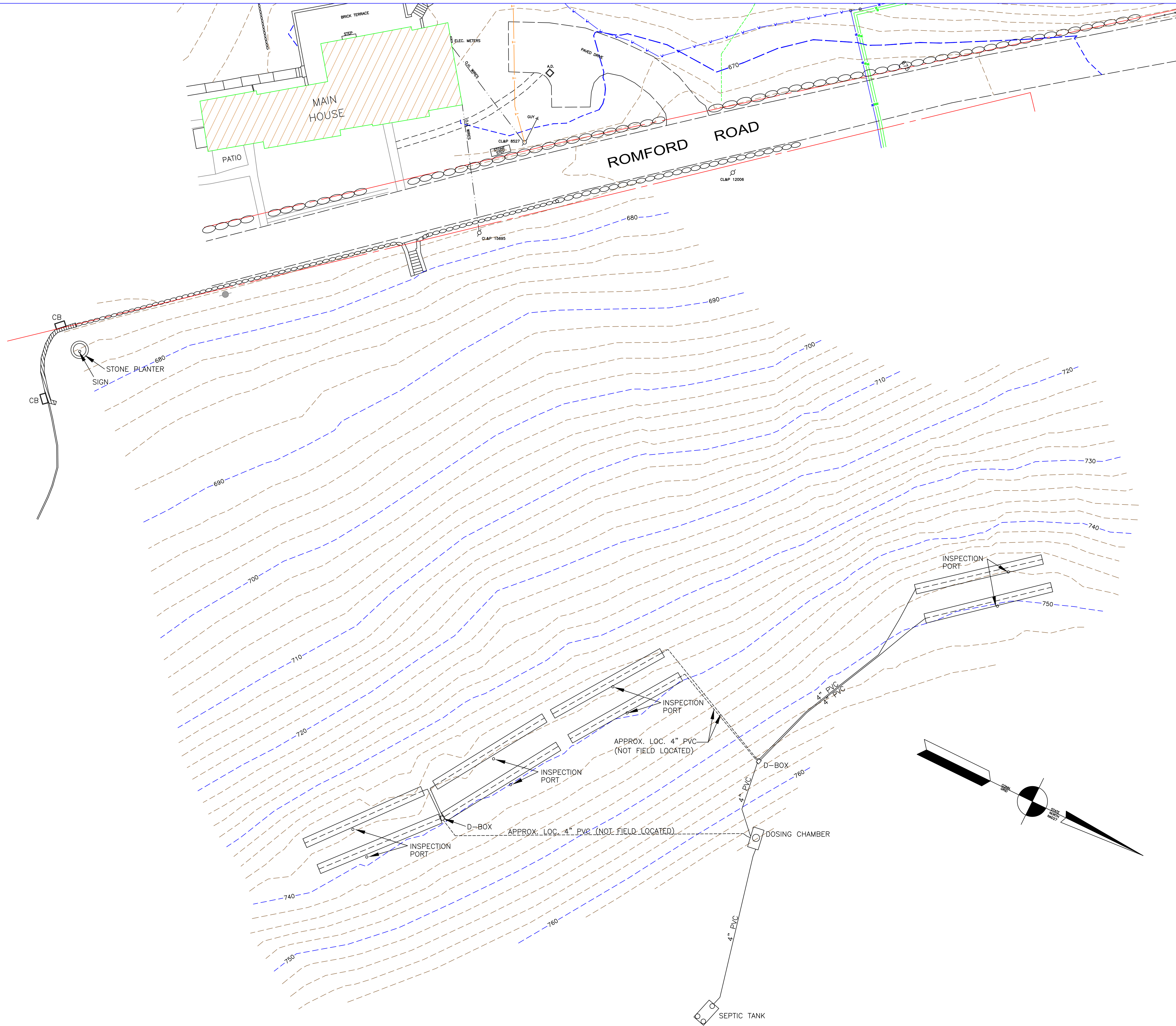
Stone Wall	Stone Monument
Wire Fence	CT. Hwy Dept. Monument
Retaining Wall	U.S. Dept. Geological Survey Mon.
CT. Light & Power Pole	Iron Pin
Woodbury Telephone Co.	Drill Hole
Catch Basin	Stakes Iron
Deciduous Tree	Stakes Tin
Sign	Stamp of Surveyor
Evergreen Tree	Stamp of Engineer
Proposed Concrete Pipe	Stamp of Land Surveyor
Reinforced Metal Pipe	Stamp of Old Flag (numbered)
Corrugated Polyethylene Pipe	

PROPERTY LEGEND

SB	Concrete Monument
CHD	Stone Bound
LD	U.S. Dept. Geological Survey Mon.
LP	Iron Pin
LD	Drill Hole
D.H.	Stakes Iron
ST	Stakes Tin
S.T.	Stamp of Surveyor
S.T.	Stamp of Engineer
H.P.	Stamp of Land Surveyor
Ex.	Existing
FP	Found
N/F	Not or Formerly
---	Property Line
---	Unimproved Street or Highway Line
---	Survey Old Flag (numbered)

NOTES

1. THIS MAP AND SURVEY REPRESENT A CLASS T-2 TOPOGRAPHIC SURVEY AS DEFINED IN THE MINIMUM STANDARDS FOR SURVEYS AND MAPS FOUND IN SECTIONS 20-300b-1 TO 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES EFFECTIVE JUNE 21, 1995. THE TOPOGRAPHIC ELEVATIONS SHOWN WERE COMPILED FROM A SERIES OF FIELD SURVEY PERFORMED DURING THE MONTHS OF JAN. 2014, OCT. 2015, FEB. 2016, FEB. 2023 AND APRIL 2023. DATUM FOR CONTOURS AND ELEVATIONS IS MEAN SEA LEVEL (NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) BASED ON A FIELD SURVEY PERFORMED BY THIS OFFICE WHICH TIED INTO BENCH MARKS PROVIDED ON SURVEYS BY OTHERS ALONG ROMFORD ROAD.
2. THIS PROPERTY IS SUBJECT TO ANY AND ALL PROVISIONS OF ANY STATUTE, ORDINANCE, MUNICIPAL REGULATION, PLANNING ZONING OR WETLAND REGULATION, BUILDING LINE, PRIVATE OR PUBLIC UTILITY EASEMENT, LOCAL, STATE, FEDERAL OR PRIVATE RESTRICTION OR LAW, OR CLAIMS OF ADVERSE POSSESSION WHICH MAY AFFECT THE PREMISES, UNLESS OTHERWISE NOTED. THIS SURVEY DOES NOT NECESSARILY REFLECT ANY SUBSURFACE UTILITY LINES, WETLAND OR FLOOD PLAIN SOILS, BURIED DEBRIS OR OTHER SUBSURFACE ENCROACHMENTS, NOR DOES IT NECESSARILY REFLECT THE EXISTENCE OF ANY WASTE DUMPS OR HAZARDOUS MATERIALS. RIGHTS TO OCCUPANCY OR POSSESSION BY ANY INDIAN NATION OR TRIBE OF INDIANS OR THE CLAIM OF ANY GOVERNMENTAL BODY HAVE NOT BEEN INVESTIGATED BY THIS OFFICE.
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DATE: 04-10-23
 SHEET NUMBER: 1 of 1
 CHECKED: JS
 SURVEYOR: MSR

**TOPOGRAPHIC SURVEY
 PROPOSED DORMITORY**

SCALE: 1" = 20'

RUMSEY HALL SCHOOL
 201 Romford Road
 Washington Depot, CT. 06794

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 CHARLES S. SMITH, JR., L.S. 770656

SMITH & Company
 Surveyors & Engineers
 247 Main Street South, Woodbury, CT 06798-0996 Tel. 203.263.0068

TO MY KNOWLEDGE AND BELIEF
 THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

TO THIS MAP NOT VALID UNLESS EMBOSSED SEAL OF SURVEYOR AFFIXED HEREON

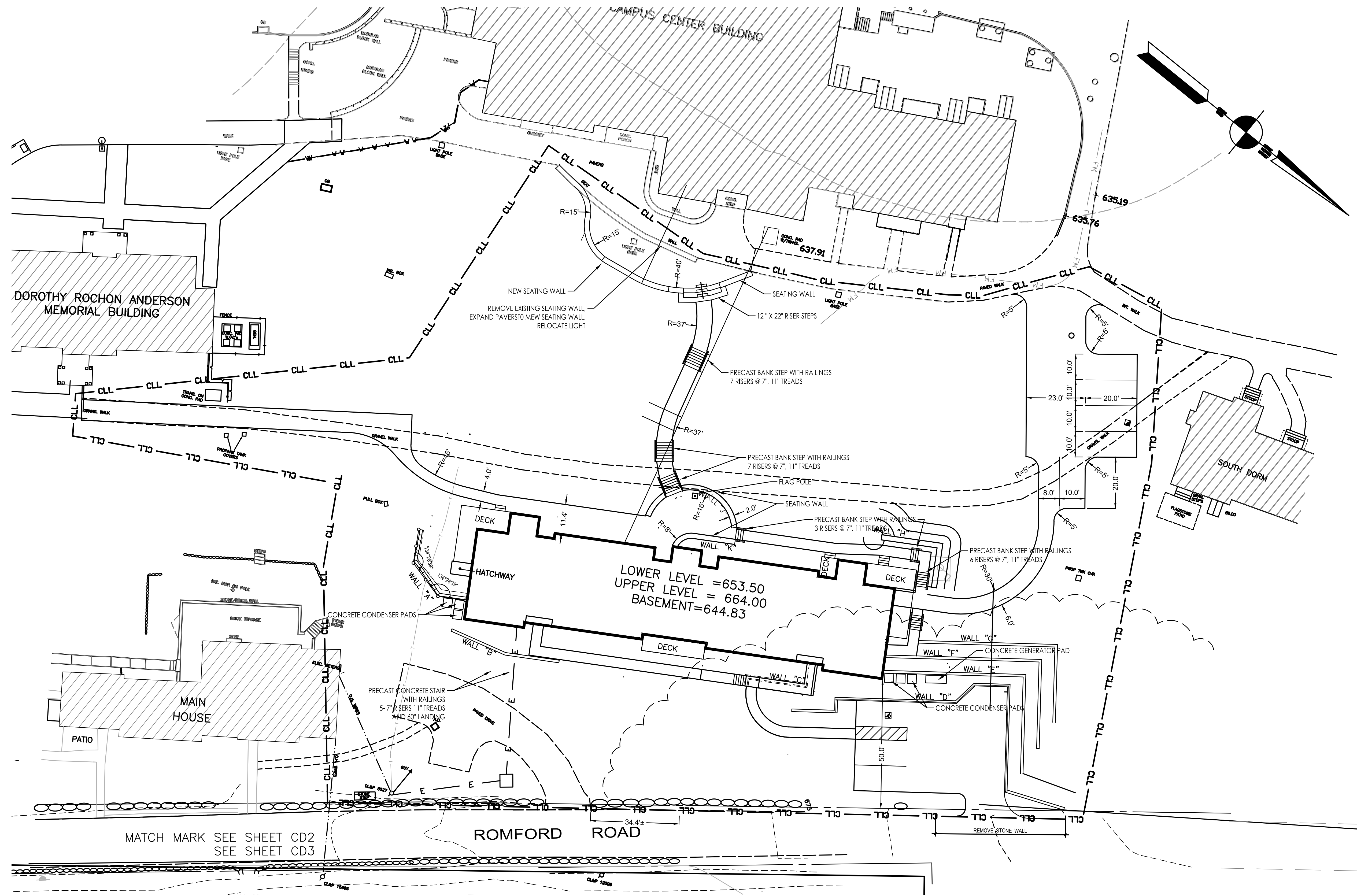
CHARLES S. SMITH, JR., L.S. 770656

PROPERTY LEGEND

- Concrete Monument
- Stone Bound
- CT. Hwy Dept. Monument
- U.S. Dept. Geological Survey Mon.
- Iron Pipe
- From Pin
- Drill Hole
- Stakes
- Stamp
- Range of Stones
- Fence Post
- Existing
- Found
- None or Formerly
- Property Line
- Adjacent Street or Highway Line
- Surveyed
- Surveyed (numbered)
- Wetland Flag

TOPOGRAPHIC LEGEND

- Stone Wall
- Wire Fence
- Wooden Fence
- Remaining Wall
- CT. Light & Power Pole
- So. New England Telephone
- Woodbury Telephone Co.
- Catch Basin
- Evergreen Tree
- Deciduous Tree
- Fire Hydrant
- Sign
- Proposed Contours
- Proposed Concrete Pipe
- Reinforced Metal Pipe
- Corrugated Polyethylene Pipe

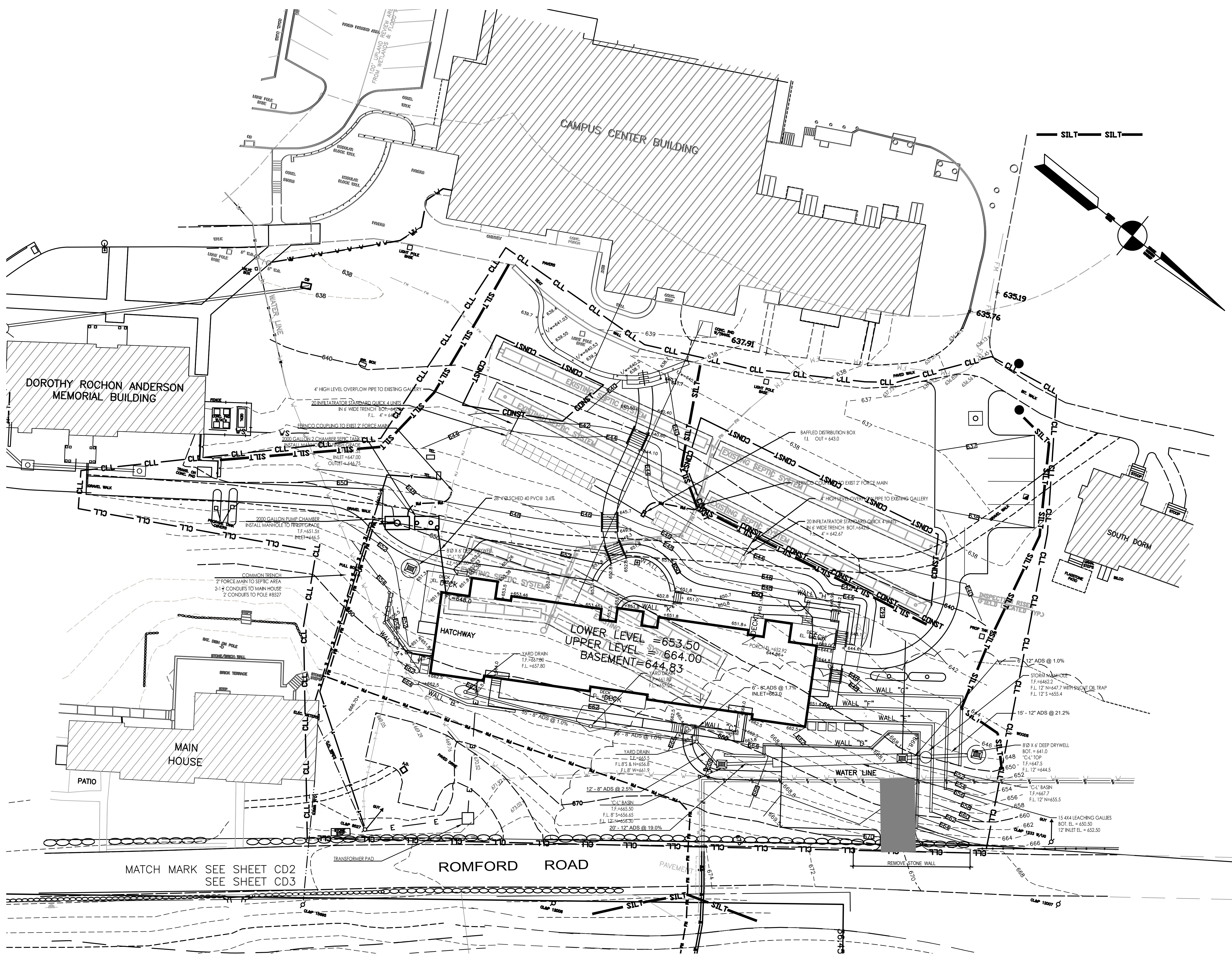


MATCH MARK SEE SHEET CD2
SEE SHEET CD3

REVISIONS DRAWN BY: WBA CHECKED BY:	LAYOUT PLAN	SCALE
	CENTER DORM	1" = 20'
	RUMSEY HALL SCHOOL	DATE
	WASHINGTON, CONNECTICUT	3/19/24
	BUCK & BUCK, LLC	COMP. NO.
ENGINEERS	200339-25	DRAWING NO.
	HARTFORD, CONNECTICUT	CD1
<small>THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER</small>		

PLOTTED: 4/11/2024
 C:\Users\jain\Desktop\PROJECTS\200339\CENTER DORM\Center Dorm-10-24.dwg

- LEGEND**
- 638--- EXISTING CONTOUR
 - EXISTING TREE LINE
 - W --- EXISTING WATER MAIN
 - TEC --- EXISTING TEL. & ELEC
 - EXISTING STONE WALL
 - 630--- PROPOSED CONTOUR
 - +634.2 PROPOSED SPOT GRADE
 - 12" ADS N12 PROPOSED STORM DRAINAGE
 - TEC --- PROPOSED TEL. & ELEC
 - W --- PROPOSED WATER MAIN
 - PROPOSED CONSTRUCTION FENCE & LIMIT OF DISTURBANCE
 - SILT --- PROPOSED SILT FENCE & LIMIT OF DISTURBANCE
 - CL --- PROPOSED CONTRACT LIMIT LINE & LIMIT OF DISTURBANCE



MATCH MARK SEE SHEET CD2
SEE SHEET CD3

REVISED 4/11/24	SITE PLAN CENTER DORM RUMSEY HALL SCHOOL WASHINGTON, CONNECTICUT	SCALE 1"=20'
	BUCK & BUCK, LLC ENGINEERS HARTFORD, CONNECTICUT	DATE 3/19/24
	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER	COMP. NO. 200339-25
DRAWN BY: WBA CHECKED BY:		DRAWING NO. CD2

NOTES
 1. THIS PLAN WAS PREPARED ON A TOPOGRAPHIC AND BOUNDARY SURVEY PREPARED BY SMITH AND COMPANY, WOODBURY, CONNECTICUT, ENTITLED TOPOGRAPHIC SURVEY PROPOSED DORMITORY MAP DATE 6-10-23. NOTES 2, 3 AND 4 WERE ATTACHED TO THIS MAP

2. THIS MAP AND SURVEY REPRESENT A CLASS T-2 TOPOGRAPHIC SURVEY AS DEFINED IN THE MINIMUM STANDARDS FOR SURVEYS AND MAPS FOUND IN SECTIONS 20-300b-1 TO 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES EFFECTIVE JUNE 21, 1996. THE TOPOGRAPHIC ELEVATIONS SHOWN WERE COMPILED FROM A SERIES OF FIELD SURVEYS PERFORMED DURING THE MONTHS OF JAN. 2014, OCT. 2015, 2016, FEB. 2023 AND APRIL 2023. DATUM FOR CONTOURS AND ELEVATIONS IS MEAN SEA LEVEL (NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) BASED ON A FIELD SURVEY PERFORMED BY THIS OFFICE WHICH TIED INTO BENCH MARKS PROVIDED ON SURVEYS BY OTHERS ALONG ROMFORD ROAD.

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SELECT FILL MATERIAL. SUBMIT SIEVE ANALYSIS PRIOR TO PLACING FILL. SELECT FILL USED IN SEPTIC SYSTEM CONSTRUCTION SHALL MEET THE FOLLOWING SPECIFICATION:

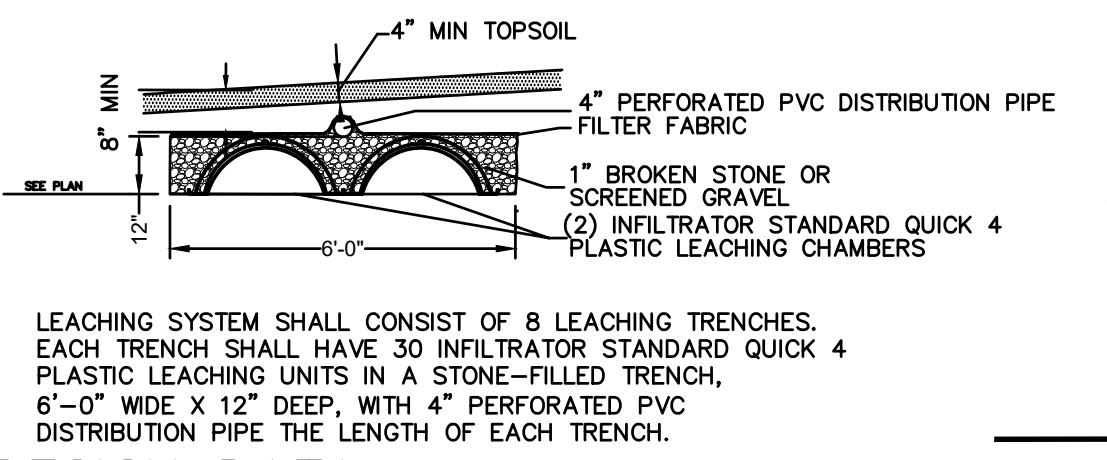
1. THE FILL SHOULD NOT CONTAIN ANY MATERIAL LARGER THAN 3 INCHES.
 2. THE FILL SHOULD NOT CONTAIN MORE THAN 45% GRAVEL (GRAVEL FALLS BETWEEN THE NO. 4 & 3" SIEVES).
 3. NO MORE THAN 45% OF THE MATERIAL CAN BE RETAINED ON THE NO. 4 SIEVE.
 4. THE FILL LESS THE GRAVEL SHOULD MEET THE FOLLOWING GRADATION CRITERIA:
- | PERCENT PASSING: | WET SIEVE | DRY SIEVE | PERCENT PASSING THE #40 SIEVE CAN BE INCREASED TO NO GREATER THAN 75% IF THE PERCENT PASSING THE #100 SIEVE DOES NOT EXCEED 10% AND THE #200 SIEVE DOES NOT EXCEED 5% |
|------------------|------------|------------|---|
| 100 % | 100 % | 100 % | |
| 70 - 100 % | 70 - 100 % | 70 - 100 % | |
| 10 - 50 % | 0 - 75 % | 0 - 75 % | |
| 0 - 20 % | 0 - 5 % | 0 - 5 % | |
| 0 - 5 % | 0 - 2.5 % | 0 - 2.5 % | |
5. THE FILL MUST ALSO MEET THE MANUFACTURER'S SPECIFICATIONS
 5. THE FILL SHALL HAVE IN-PLACE PERMEABILITY NOT LESS THAN 10 FT/DAY NOR GREATER THAN 20 FT/DAY. CONTRACTOR SHALL RETAIN A TESTING LAB TO VERIFY IN-PLACE PERMEABILITY.

GENERAL NOTES AND MAP REFERENCES

1. TOPOGRAPHY SHOWN TAKEN FROM TOPOGRAPHIC AND BOUNDARY SURVEY PREPARED BY SMITH AND COMPANY, WOODBURY, CONNECTICUT.
2. 2023 SANITARY TESTING WAS PERFORMED WILLIAM B. ASTON PE, WITNESSED BY ANTOANELA DAHA (DEEP). 2007 TESTING DONE BY GREG HUNT, P.E. OF BUCK AND BUCK, LLC, WITNESSED BY BOB LORENTSON (DEP).
3. THERE ARE NO EXISTING WELLS WITHIN 75' OF THE PROPOSED SEPTIC SYSTEM(S).

ADDITIONAL NOTES

1. PROVIDE THE FOLLOWING WHERE APPLICABLE:
 - a. EROSION CONTROL AS REQUIRED.
 - b. SHAKEDOWN PAD AT END OF DRIVEWAY (MINIMUM 4" THICK OF 2" STONE OVER FILTER FABRIC, 30' IN LENGTH).
 - c. HAYBALE DRIVEWAY WHEN NOT IN USE.
 - d. EROSION CONTROL AROUND CATCH BASINS.
 - e. IN ACCORDANCE WITH THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, 2002, ALL SLOPES SHALL BE STABILIZED AS SOON AS POSSIBLE.
2. ★ SURVEYOR SHALL ESTABLISH A SUITABLE BENCHMARK IN THE AREA OF THE SEPTIC SYSTEM. ★
3. GRAVITY SEWER PIPE TO BE 4" Ø SDR 14 C-900 PRESSURE CLASS 200 PVC PIPE WITH RUBBER GASKET JOINTS. (SDR 14 PIPE HAS WALL THICKNESS OF APPROXIMATELY 0.343 in).
4. PROVIDE RISERS ON MANHOLES OF SEPTIC TANK AS REQUIRED SO THAT COVERS ARE WITHIN 12" OF FINISHED GRADE.

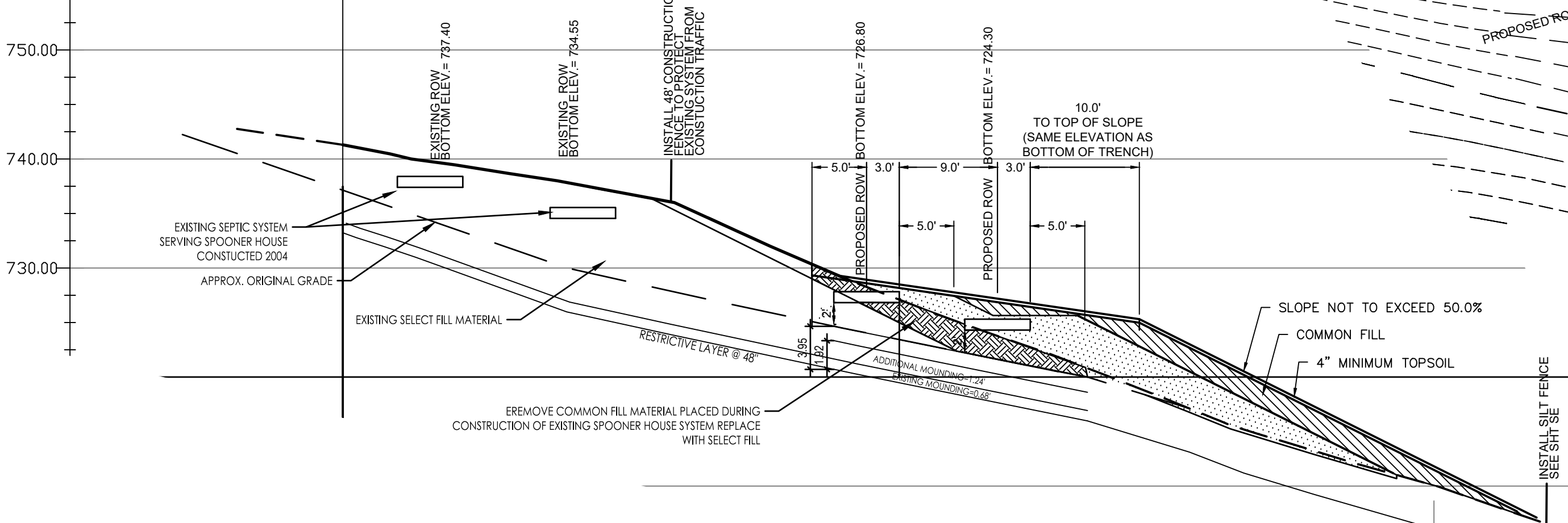


DESIGN DATA:

SEPTIC SYSTEM DESIGN:
 NATURAL SOIL PERMEABILITY: 2.6 ft/day
 DESIGN SAND PERMEABILITY: 10.0 - 20.0 ft/day
 LTAR (for k=10.0): 0.59 gal/sf/day

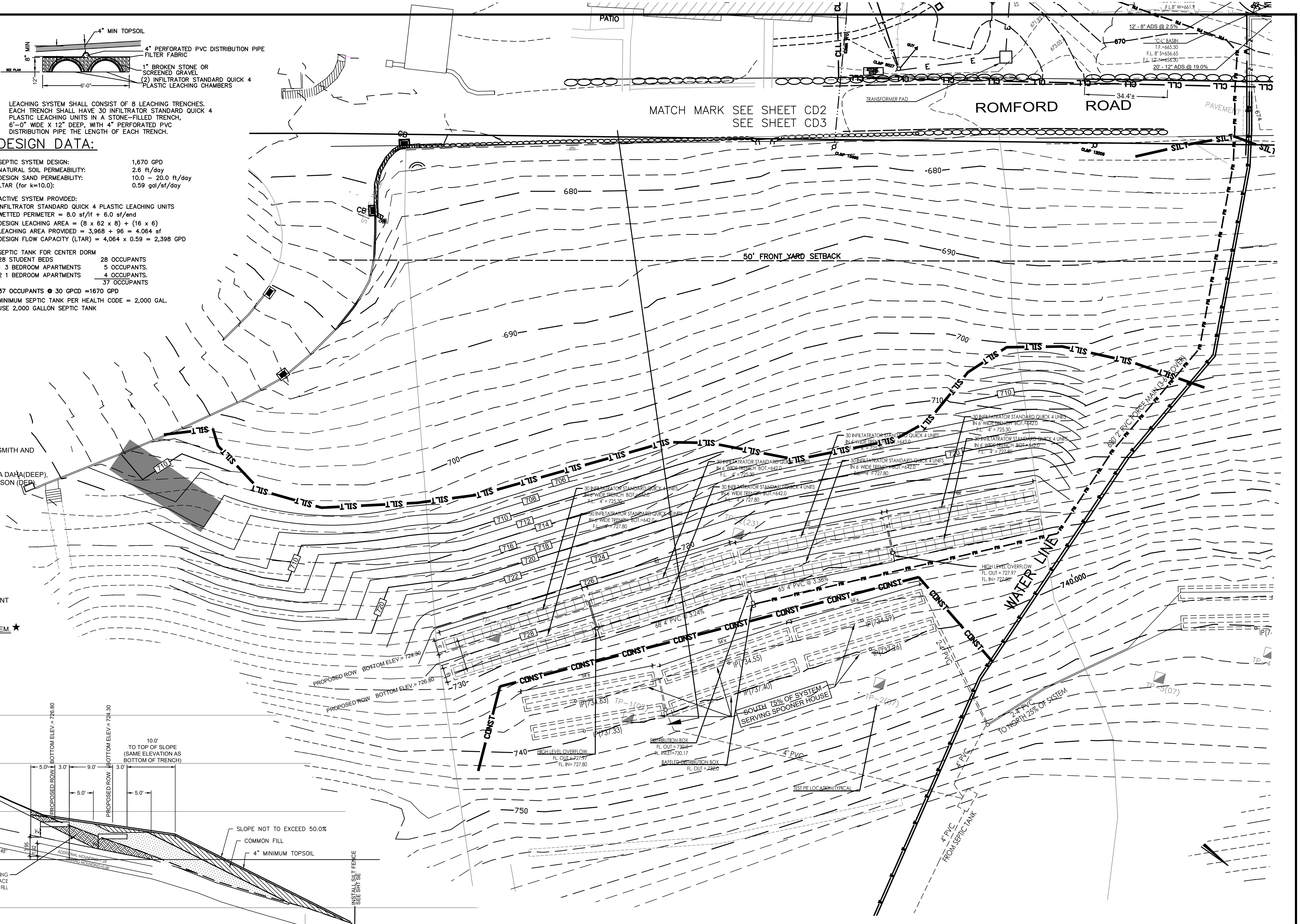
ACTIVE SYSTEM PROVIDED:
 INFILTRATOR STANDARD QUICK 4 PLASTIC LEACHING UNITS
 WETTED PERIMETER = 8.0 sf/lf + 6.0 sf/end
 DESIGN LEACHING AREA = (8 x 62 x 8) + (16 x 6)
 LEACHING AREA PROVIDED = 3,968 + 96 = 4,064 sf
 DESIGN FLOW CAPACITY (LTAR) = 4,064 x 0.59 = 2,398 GPD

SEPTIC TANK FOR CENTER DORM
 28 STUDENT BEDS 28 OCCUPANTS
 1 3 BEDROOM APARTMENTS 5 OCCUPANTS
 2 1 BEDROOM APARTMENTS 4 OCCUPANTS
 37 OCCUPANTS @ 30 GPCD = 1670 GPD
 MINIMUM SEPTIC TANK PER HEALTH CODE = 2,000 GAL.
 USE 2,000 GALLON SEPTIC TANK

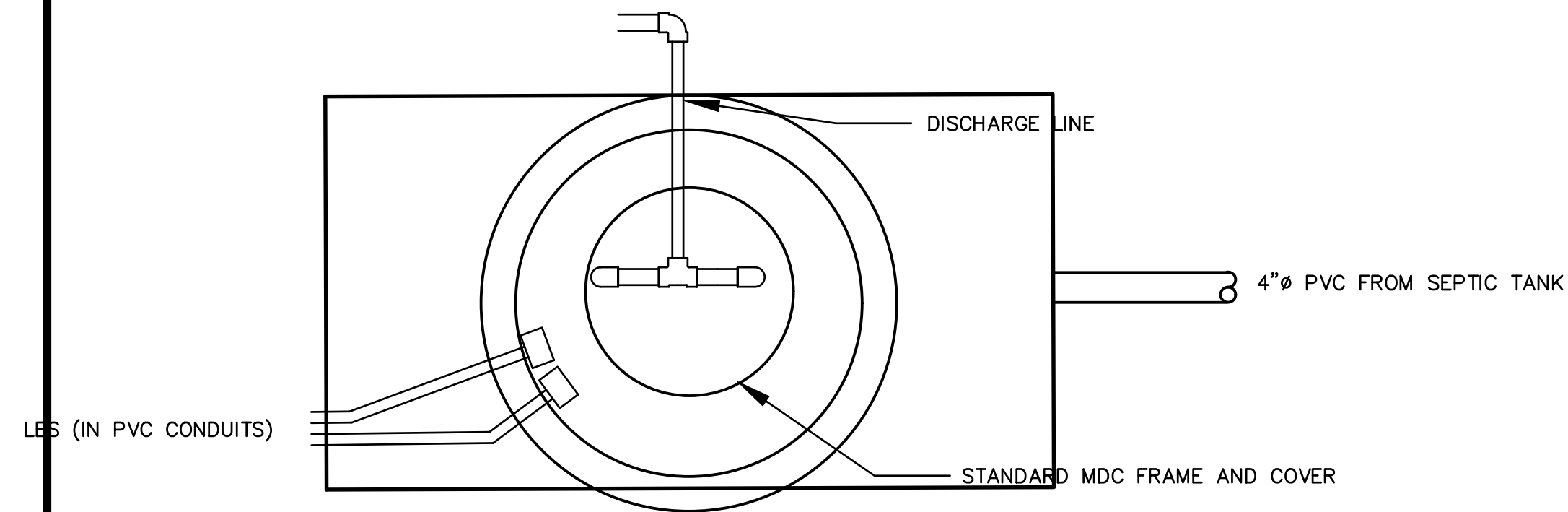


SECTION THROUGH CENTER DORM SEPTIC SYSTEM

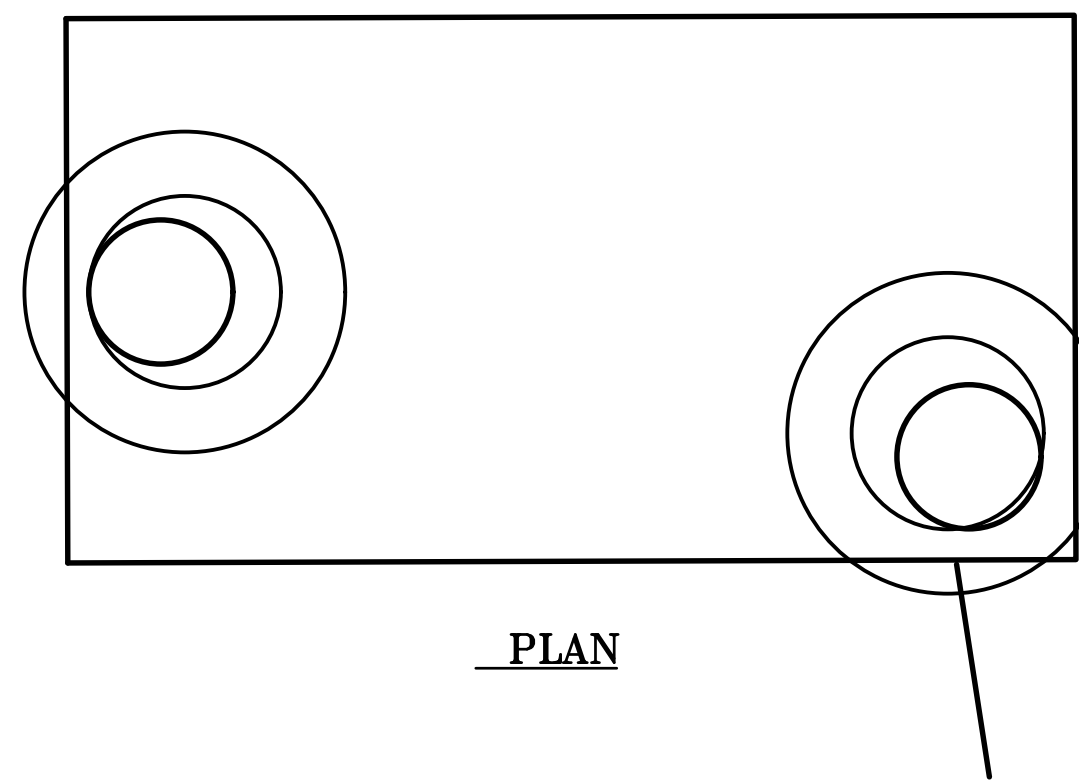
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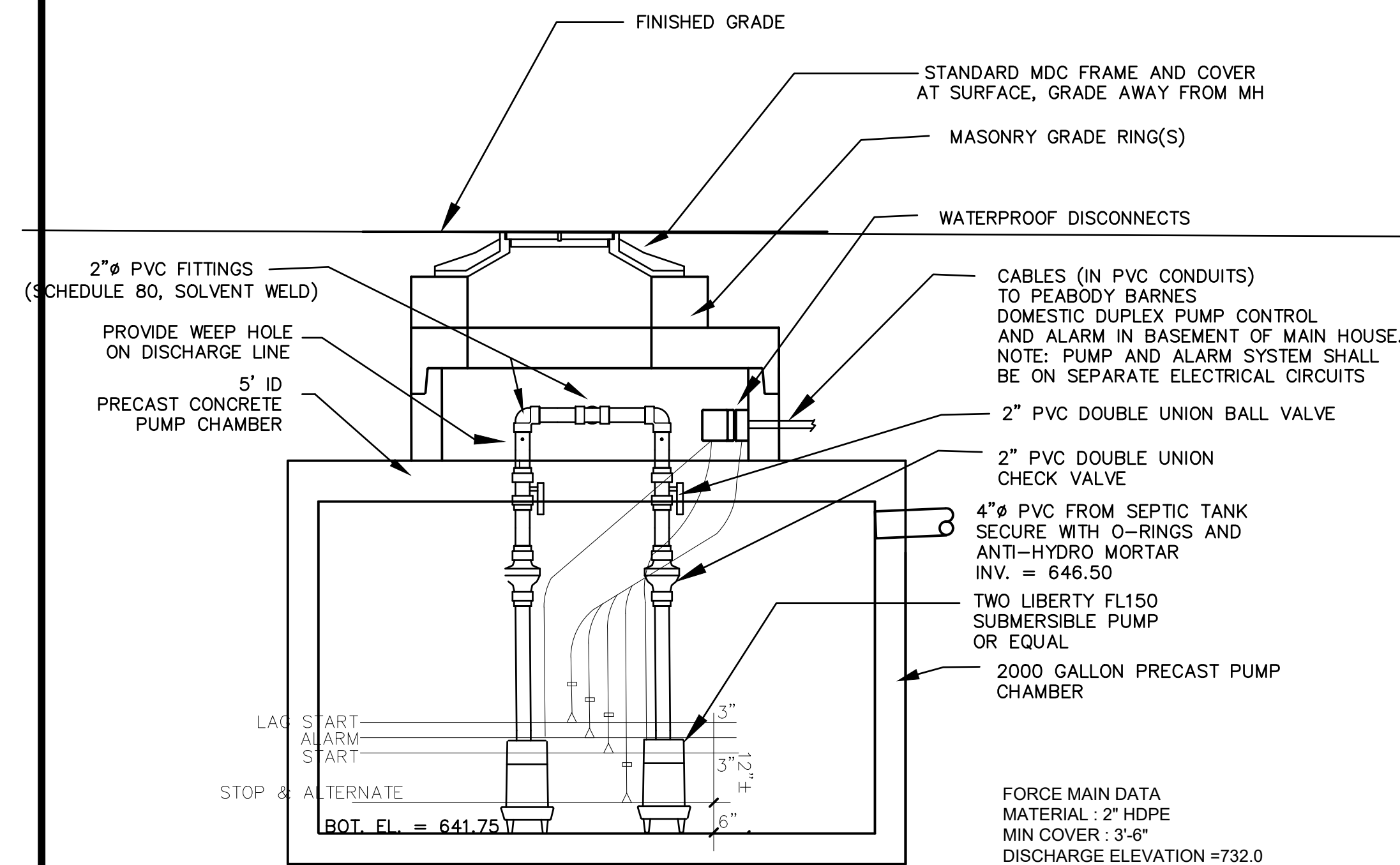
REVISED	4/11/24	SEPTIC SYSTEM PLAN	SCALE	1"=20'
		CENTER DORM	DATE	3/19/24
		RUMSEY HALL SCHOOL	COMP. NO.	200339-25
		WASHINGTON, CONNECTICUT	DRAWING NO.	CD3
DRAWN BY: WBA		BUCK & BUCK, LLC		
CHECKED BY:		ENGINEERS		
		HARTFORD, CONNECTICUT		
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER				



PART PLAN



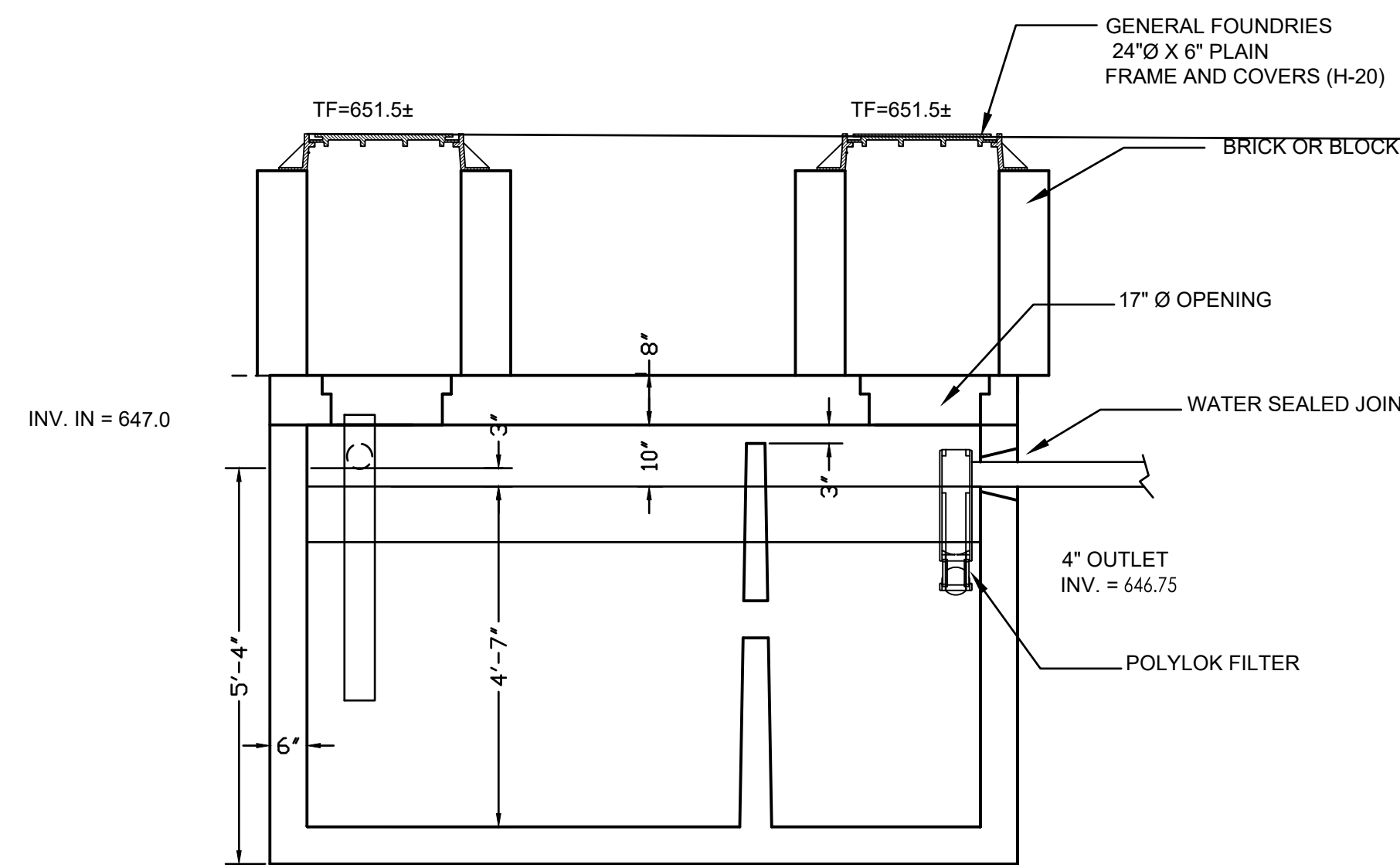
PLAN



SECTION

2000 GALLON EFFLUENT PUMP CHAMBER

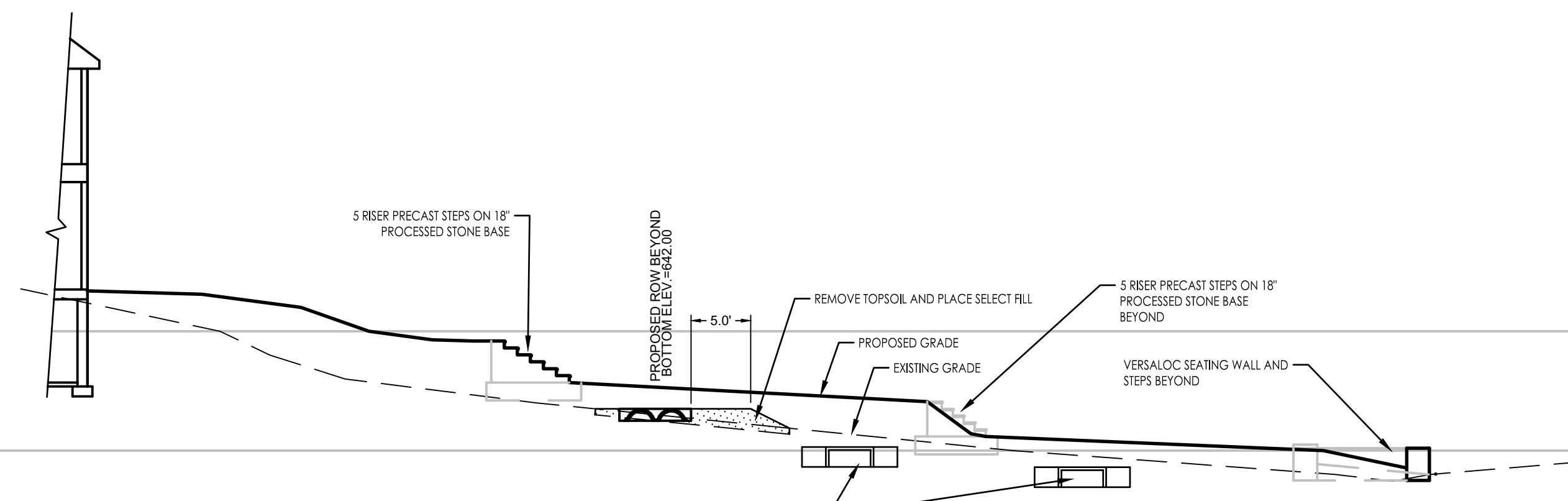
NO SCALE



2000 GALLON DOMESTIC WASTE SEPTIC TANK
 INV. IN = 647.00
 INV. OUT = 646.75
 MANHOLES TO SURFACE
 TF=651.5±

2000 GALLON DOMESTIC WASTE SEPTIC TANK

NO SCALE



SECTION THROUGH CAMPUS CENTER SEPTIC SYSTEM MODIFICATIONS

SCALE 1"=10'

SOILS TESTING
 Test Pit #1 (23)
 0' - 68" Topsoil and forest litter
 68" - 94" Reddish-brown-orange loamy subsoil

No ledge rock
 No ground water or mottles
 Tube sample tube #1 @ 80" (horizontal)
 Permeability by gradation less than 1 foot per day
 Permeability by tube 2.0 feet per day

Test Pit #2 (23)
 0' - 4" Topsoil and forest litter
 4" - 54" Orange-red fine sandy loam subsoil
 54" - 72" Tan fine sandy loam

No ledge rock
 No ground water or mottles
 Tube sample tube #2 @ 30" (horizontal)
 Permeability by tube 4 feet per day

Previous testing for the construction of the septic system serving Spooner House (formerly Foothills #1) dormitory was conducted in 2007 by this office and reported to the Connecticut DEEP for approval of that system. Copies of the relevant test in the area of the proposed system are attached for convenience

Test Pit #1 (07)
 0' - 9" Topsoil and forest litter
 9" - 18" Reddish-brown-orange loamy subsoil
 18" - 48" Fine sandy loam
 48" - 126" Tan-silver sand and gravel

No ledge rock
 No ground water or mottles
 Disturbed sample bucket #7 @ 36"
 Tube sample tube #1 @ 36" (horizontal)
 Permeability by gradation less than 1 foot per day
 Permeability by tube 3.0 feet per day

Test Pit #2 (07)
 0' - 6" Topsoil and forest litter
 6" - 22" Orange-red fine sandy loam subsoil
 22" - 52" Tan fine sandy loam, compact at bottom
 52" - 114" Tan fine sandy loam

No ledge rock
 Mottles @ 52"
 Disturbed sample bucket #8 @ 34"
 Tube sample tube #3 @ 36" (horizontal)
 Permeability by gradation 4.5 feet per day
 Permeability by tube 4.4 feet per day

Test Pit #3 (07)
 0' - 9" Topsoil and forest litter
 9" - 32" Orange fine sandy loam subsoil
 32" - 45" Tan fine sandy loam, some gravel
 45" - 62" Gray fine sand and gravel, becoming cobbly toward bottom
 62" - 103" Gray-tan fine sand and gravel

No ledge rock
 No ground water or mottles
 Disturbed sample bucket #2 @ 21"
 Disturbed sample bucket #1 @ 42"
 Tube sample tube #2 @ 21" (horizontal)
 Tube sample tube #14 @ 42" (horizontal)
 Permeability by gradation 3.7 feet per day @ 21"
 Permeability by gradation less than 1 foot per day @ 42"
 Permeability by tube 3.6 feet per day @ 21"
 Permeability by tube 1.7 feet per day @ 42"

Test Pit #4 (07)
 0' - 9" Topsoil and forest litter
 9" - 31" Orange fine sandy loam subsoil
 31" - 92" Compact, darker gray, fine sandy loam (sandy hardpan)

No ledge rock
 No ground water or mottles
 Disturbed sample bucket #4 @ 21"
 Tube sample tube #4 @ 21" (horizontal)
 Block for permeability taken @ 42"
 Permeability by gradation 5.0 feet per day @ 21"
 Permeability by tube 5.0 feet per day @ 21"
 Permeability by block permeability 0.15 feet per day @ 42"

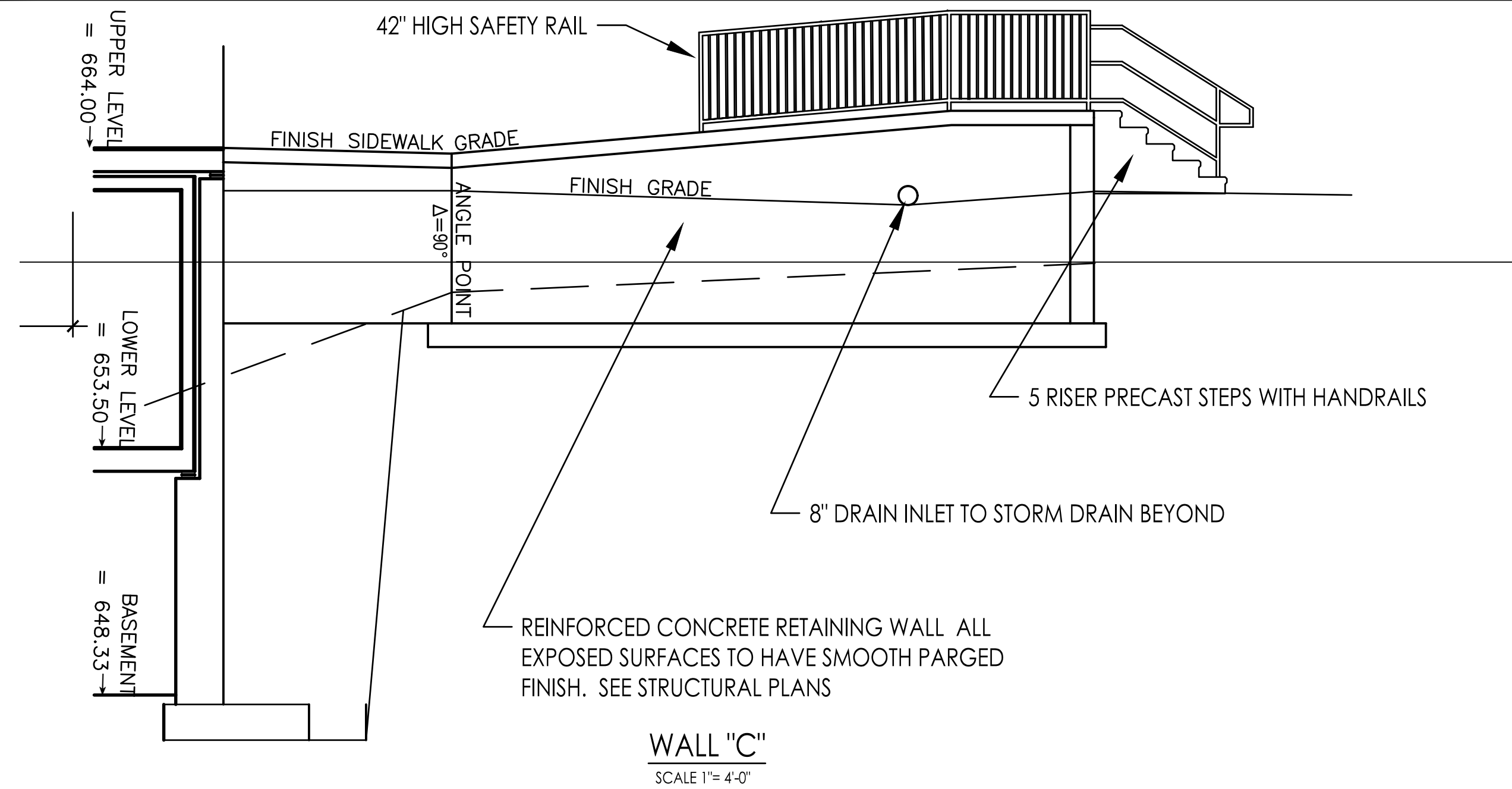
Test Pit #5 (07)
 0' - 6" Topsoil and forest litter
 6" - 16" Tan-orange fine sandy loam subsoil
 16" - 27" Tan -orange compact fine sandy loam
 27" - 110" Tan-gray compact till

No ledge rock
 No ground water
 Mottled and moist @ 98"
 Disturbed sample bucket #6 @ 24"
 Tube sample tube #4A @ 24" (horizontal)
 Permeability by gradation 5.0 feet per day
 Permeability by tube 0.2 feet per day

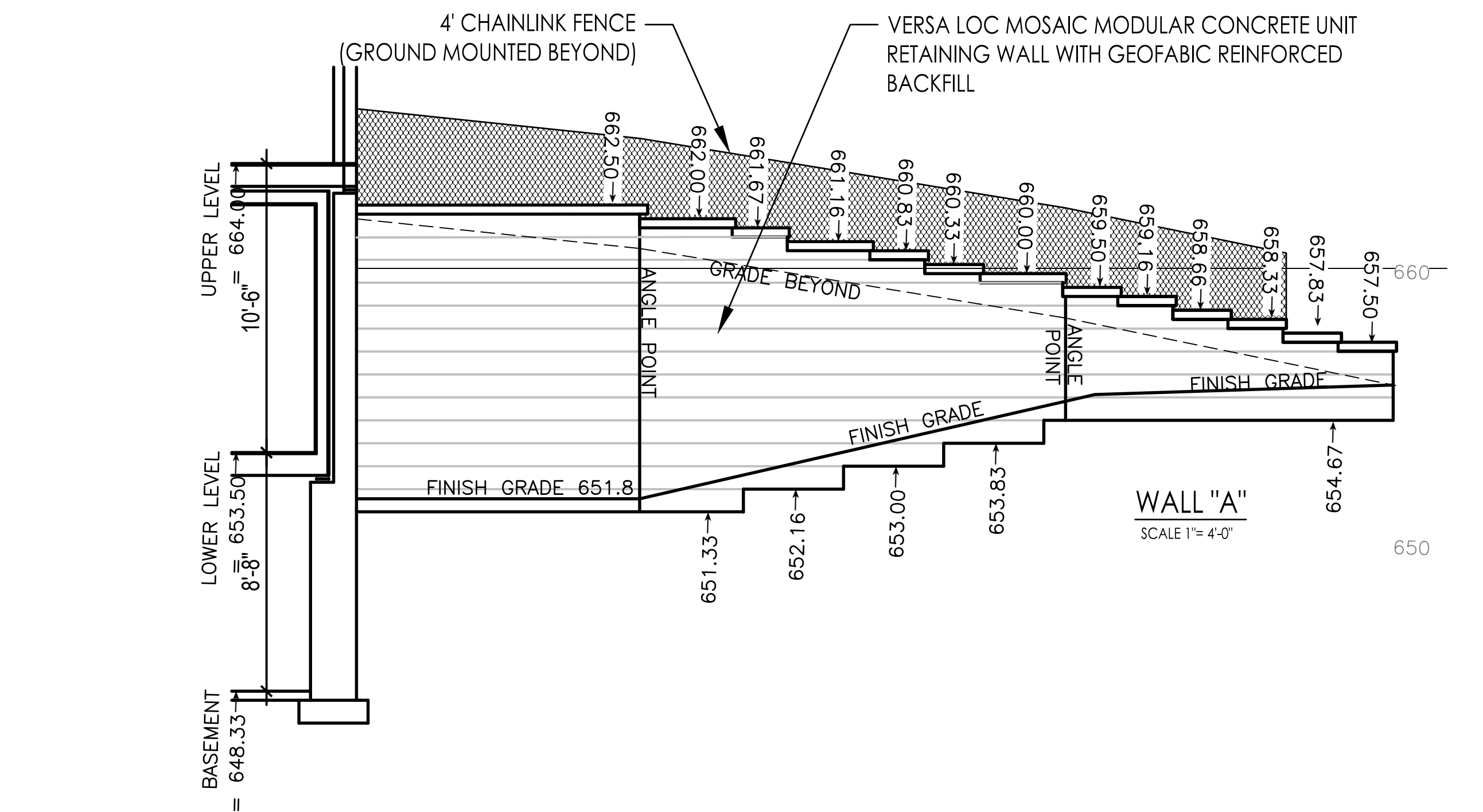
PERMEABILITY SUMMARY

Test pit number	Permeability by tube	Min. Permeability by SCS
1 (07)	3.0	4.0
2 (07)	4.4	4.0
3 (07)	3.6	4.0
4 (07)	2.0	4.0
5 (07)	.2	4.0
1 (23)	2.0	4.0
2 (23)	4.0	4.0
Average of 7	2.74	4.0

REVISION	SEPTIC SYSTEM DETAILS	SCALE
	CENTER DORM	1"=20'
	RUMSEY HALL SCHOOL	DATE
	WASHINGTON, CONNECTICUT	4/11/24
	BUCK & BUCK, LLC	COMP. NO.
	ENGINEERS	200339-25
	HARTFORD, CONNECTICUT	DRAWING NO.
	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER	CD3A

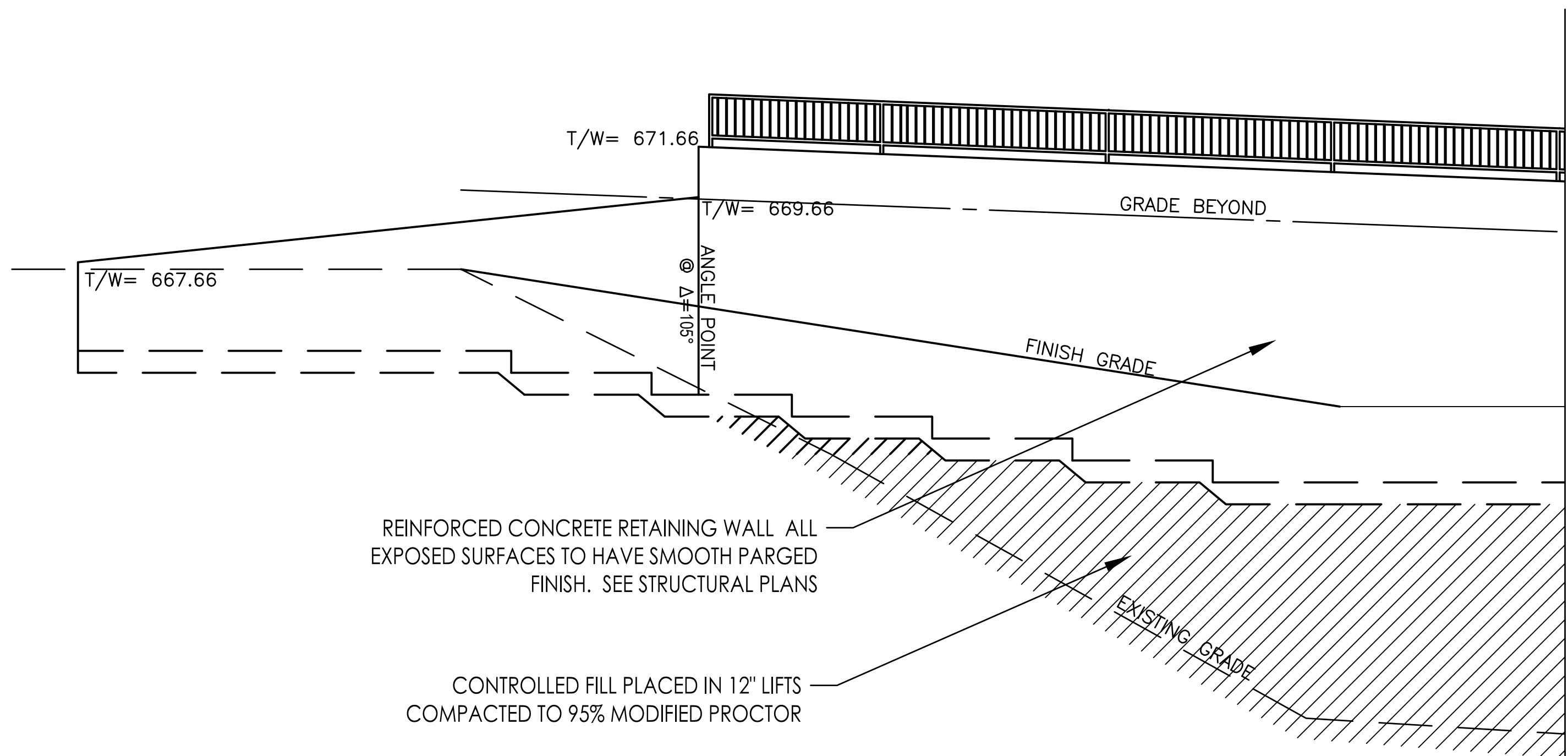


WALL "C"
SCALE 1"= 4'-0"



WALL "A"
SCALE 1"= 4'-0"

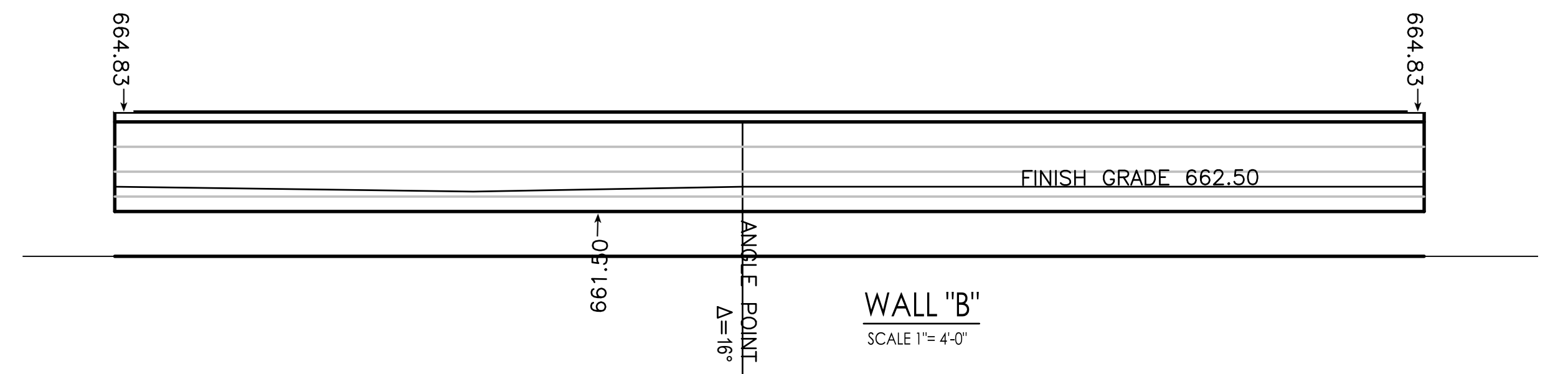
650



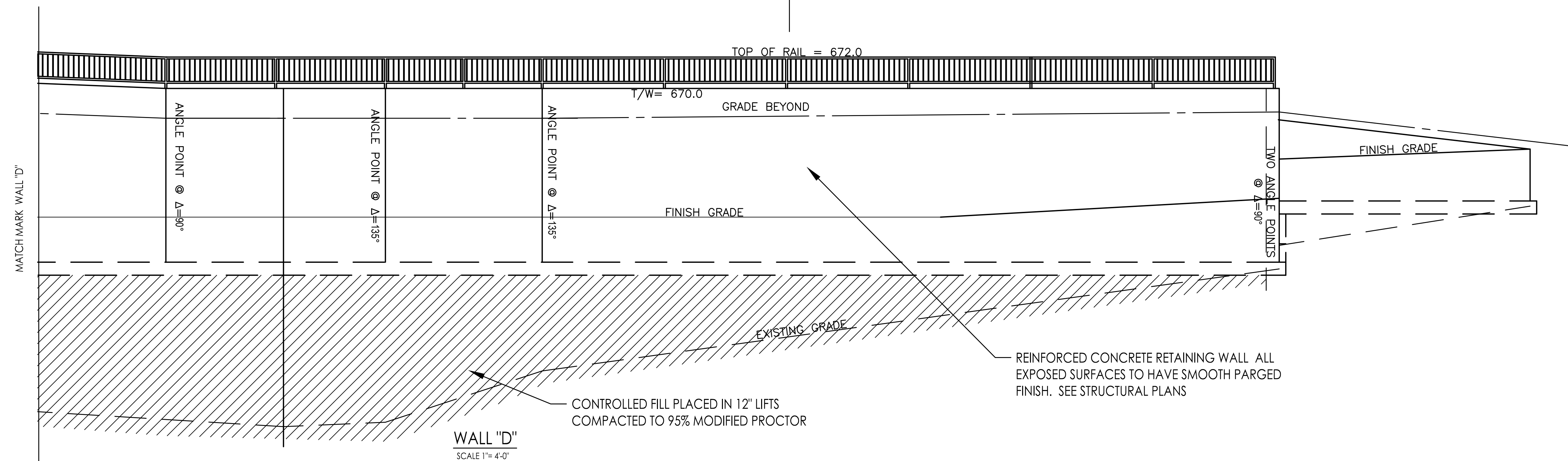
REINFORCED CONCRETE RETAINING WALL ALL EXPOSED SURFACES TO HAVE SMOOTH PARGED FINISH. SEE STRUCTURAL PLANS

CONTROLLED FILL PLACED IN 12" LIFTS COMPACTED TO 95% MODIFIED PROCTOR

MATCH MARK WALL 'D'



WALL "B"
SCALE 1"= 4'-0"



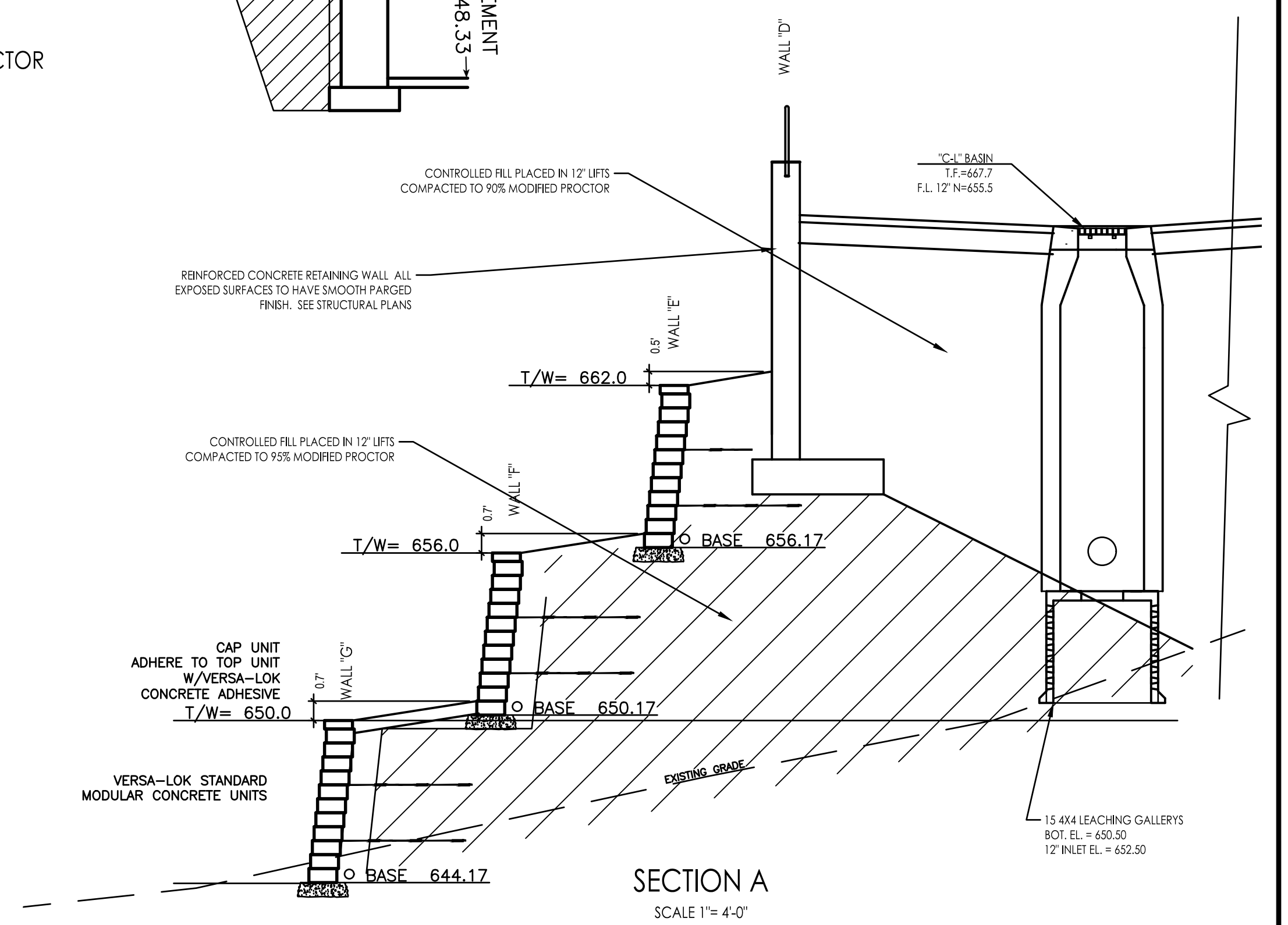
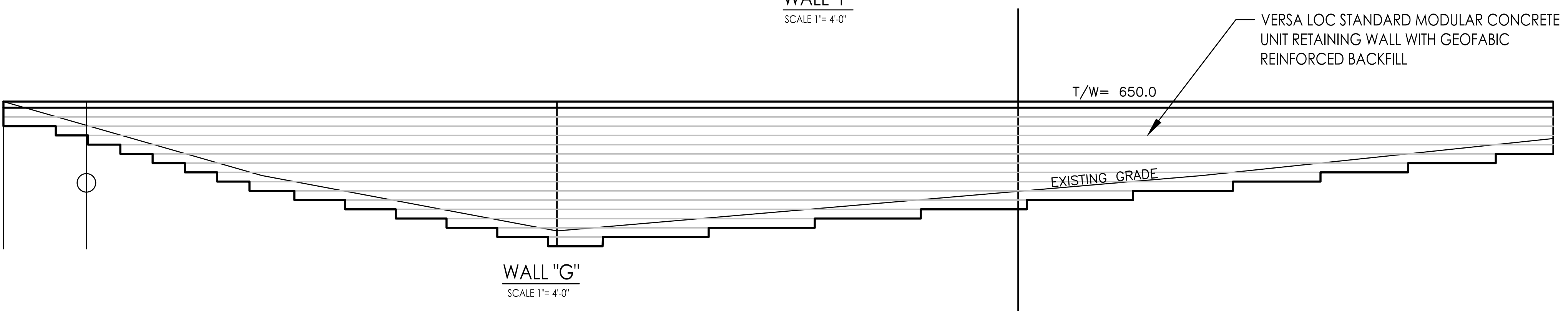
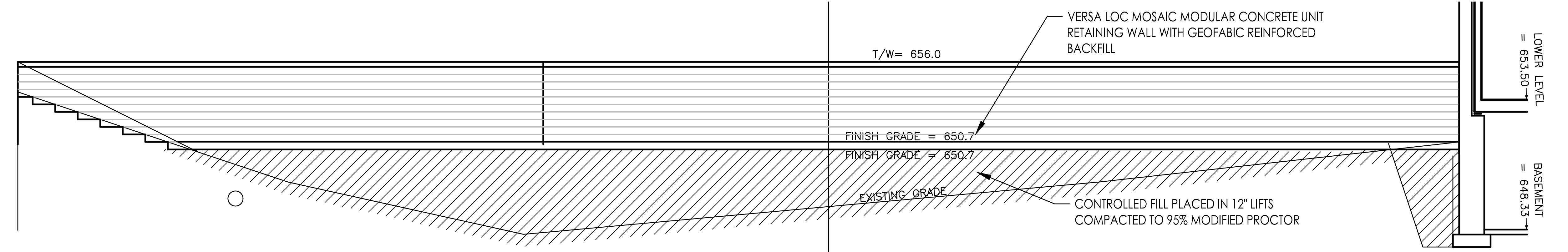
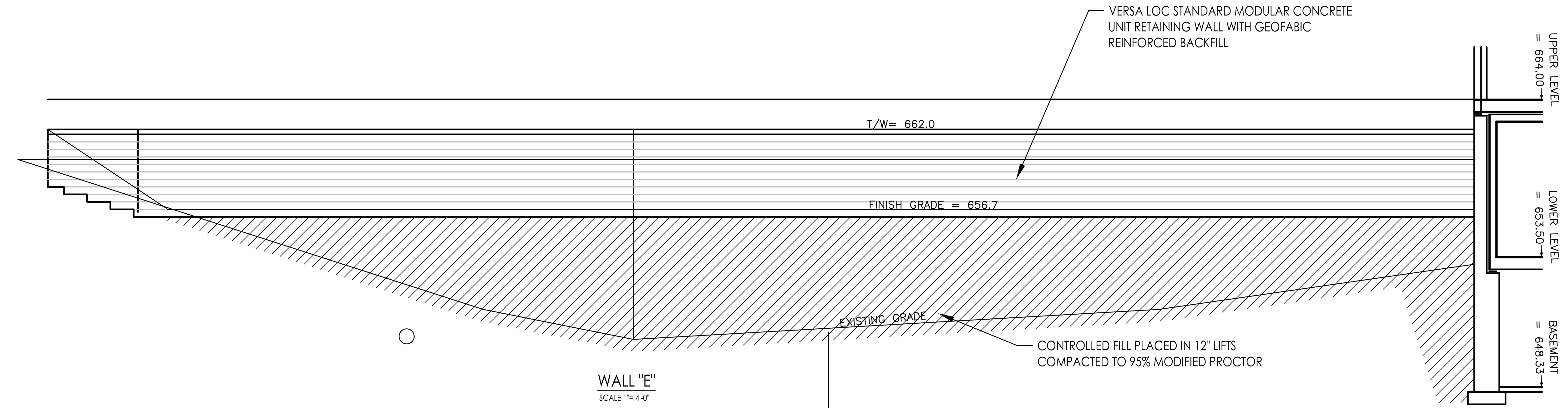
WALL "D"
SCALE 1"= 4'-0"

REINFORCED CONCRETE RETAINING WALL ALL EXPOSED SURFACES TO HAVE SMOOTH PARGED FINISH. SEE STRUCTURAL PLANS

CONTROLLED FILL PLACED IN 12" LIFTS COMPACTED TO 95% MODIFIED PROCTOR

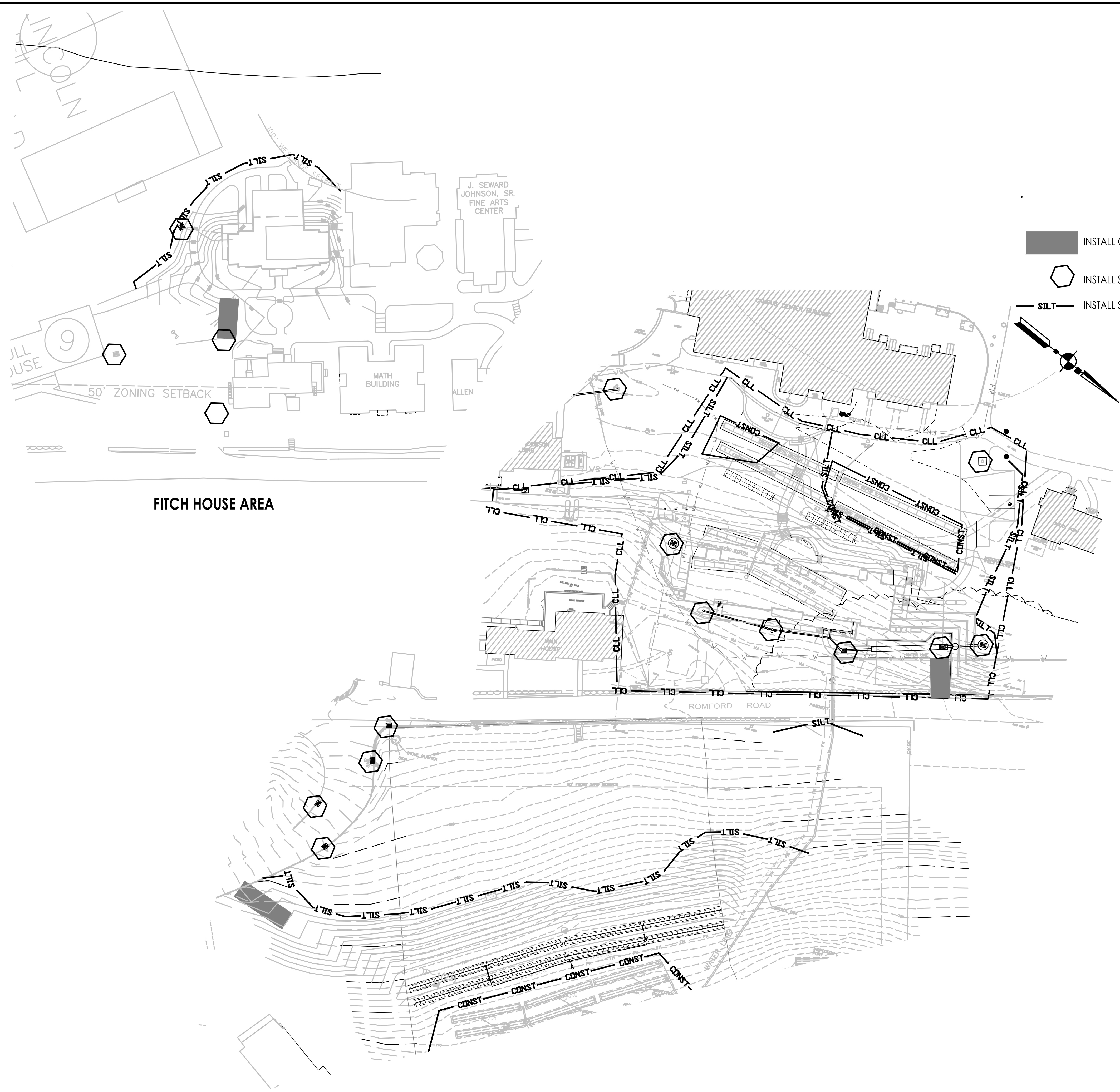
MATCH MARK WALL 'D'

REVISED	WALL ELEVATIONS	SCALE
	CENTER DORM	1/4"=1'-0"
	RUMSEY HALL SCHOOL	DATE
	WASHINGTON, CONNECTICUT	3/19/24
		CONC. NO.
	BUCK & BUCK, LLC	200339-25
	ENGINEERS	DRAWING NO.
	HARTFORD, CONNECTICUT	CD4
DRAWN BY: WBA	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER	
CHECKED BY:		



REVISED	WALL ELEVATIONS	SCALE
	CENTER DORM	1/4" = 1'-0"
	RUMSEY HALL SCHOOL	DATE
	WASHINGTON, CONNECTICUT	3/19/24
		CONC. NO.
	BUCK & BUCK, LLC	200339-25
	ENGINEERS	DRAWING NO.
	HARTFORD, CONNECTICUT	CD5
DRAWN BY: WBA	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER	
CHECKED BY:		

PLOTTED 4/11/2024
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SEDIMENT AND EROSION CONTROL MEASURES
 All sediment and erosion control measures are based on the "2002 CT E&S Guidelines", prepared by the Connecticut Council on Soil and Water Conservation in cooperation with the Connecticut Department of Environmental Protection, DEP Bulletin 34, effective May 2002.

GENERAL MEASURES

1. PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES ON THE SITE, A PRE-CONSTRUCTION CONFERENCE SHALL BE HELD TO ESTABLISH SUPERVISORY AND INSPECTION PROCEDURES FOR SEDIMENT AND EROSION CONTROL MEASURES. THIS MEETING SHALL BE ATTENDED BY THE DEVELOPER, THE CONTRACTOR, THE DESIGN ENGINEER, THE TOWN ENGINEER, AND THE TOWN SEDIMENT AND EROSION CONTROL OFFICER.
2. Install silt fences, hay bale dams, and temporary sediment pool, if specified, as shown on the plans.
3. Maintain subgrade around catch basins a minimum of two inches below the top of the catch basin frame.
4. Install Hay Bale Dams around all catch basins unless shown otherwise.
5. Install pavement binder course and curbs. Fine grade, and establish temporary or permanent ground cover immediately following the completion of the storm drainage and binder course.
6. Should weather conditions preclude the establishment of the final or temporary cover, appropriate mulching or netting shall be installed and maintained until such time as ground cover can be established.

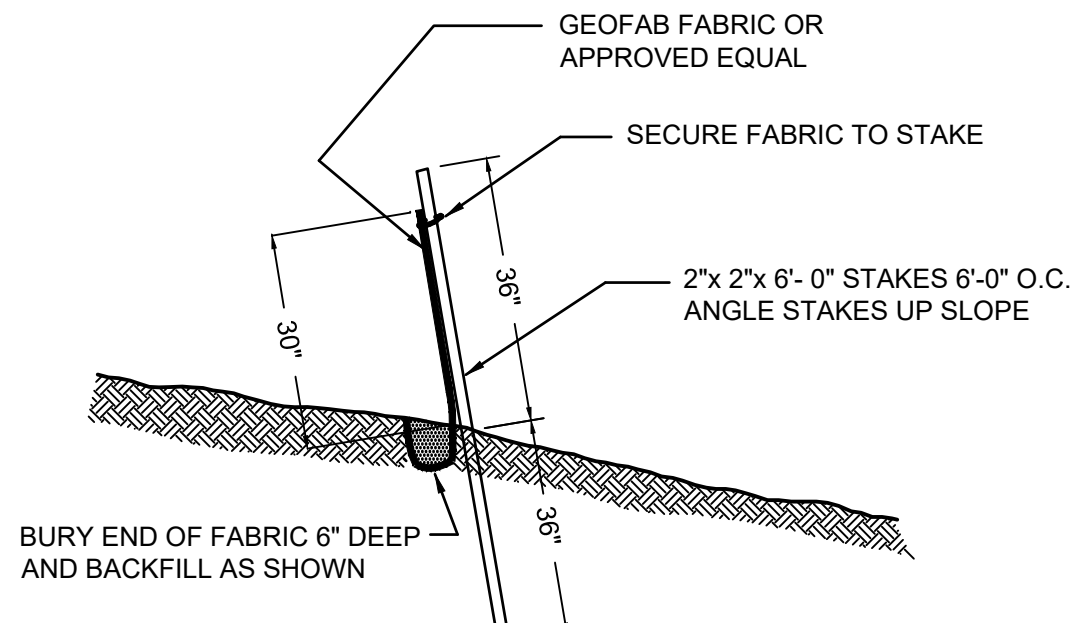
SLOPE STABILIZATION SCHEDULE

- A. **FLAT AREAS:** Flat areas are defined as having a finished slope flatter than 1 vertical to 5 horizontal. Minimum stabilization measures required for flat areas shall be the spreading of hay mulch at the rate of one ton per acre.
- B. **MODERATE SLOPES:** Moderate slopes are defined as areas having a finished slope of steeper than 1 vertical to 5 horizontal, but flatter than 1 vertical to 3 horizontal. MODERATE SLOPES shall be seeded as soon as practicable after rough grading. All seeding whether temporary or permanent shall be protected with hay mulch at a rate of one ton per acre.
- C. **STEEP SLOPES:** Steep slopes are defined as areas having a finished slope of steeper than 1 vertical to 3 horizontal. Steep slopes shall be fine graded, loamed and seeded as soon as practical after rough grading. All seeding whether temporary or permanent shall be protected with hay mulch at a rate of one ton per acre.
- D. **CRITICAL SLOPES:** Critical slopes are defined as steep slopes (see above) which slope down to a wetlands, natural area not subject to disturbance, or other area of special concern. CRITICAL SLOPES shall receive the treatment specified for steep slopes, but in addition, shall have the hay mulch protected by a bio-degradable mulch anchor such as netting, asphalt tackifiers, or equal. Slope protection fabric such as "Holdgro", "ERO-MAT", or equal, anchored in accordance with the manufacturer's instructions, will be considered an acceptable alternate to hay mulch and binder.

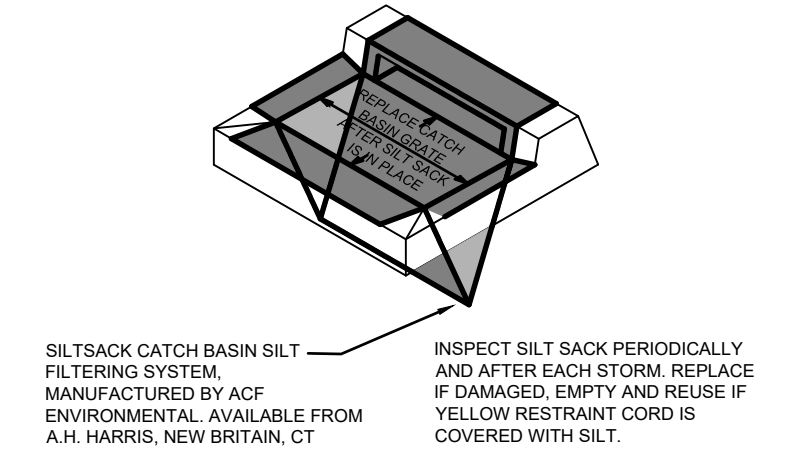
OTHER EROSION CONTROLS

- A. **CUT-OFF SWALES:** Cut-off swales, where shown or called for, shall be shaped as required, and shall be protected from erosion by one of the following methods: Sod lining for the center four feet of the swale; or, Install Jute Netting or "ENKA-MAT" in the center four feet of the swale; or, install a six inch thick by four foot wide layer of surge stone (Modified Riprap) in the swale, and silt topsoil into the voids to provide a bed for the establishment of grass cover.
- B. **WINTER ROAD SURFACE:** If, in spite of the best efforts to pave roads and drives before winter, it is necessary to leave an area open, it shall be brought to subgrade and then covered with 4 inches of processed trap rock as a temporary surface. If the trap rock roadway is required, it shall be equipped with a Construction Entrance to minimize the tracking of dirt onto paved roads.
- C. **HAY BALE CHECK DAMS:** Hay bale check dams are shown on the site plan. These locations are schematic only, and shall be adjusted, or additional dams installed, as called for by the Town Engineer or the designated Erosion Control Officer.

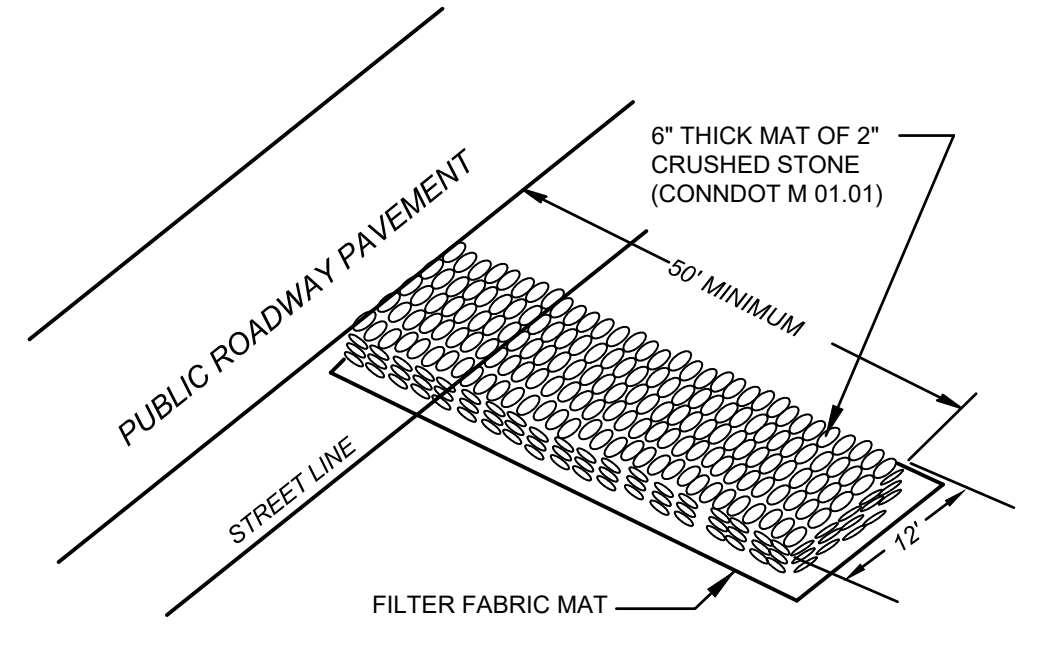
- INSTALL CONSTRUCTION ENTRANCE
- INSTALL SILT SOCK IN STORM WATER INLETS
- INSTALL SILT FENCE



SILT FENCE DETAIL
NO SCALE



SILT CONTROL @ CATCH BASIN DETAIL
NO SCALE



ANTI-TRACKING PAD CONSTRUCTION ENTRANCE DETAIL
NO SCALE

PLOTTED: 4/11/2024
 C:\Users\jain\Desktop\ROUMSEY\2003339\CENTER DORM\center_dorm.mxd-10-24.dwg

CENTER DORM AREA

REVISED	SITE PLAN	SCALE
	CENTER DORM	1"=20'
	RUMSEY HALL SCHOOL	DATE
	WASHINGTON, CONNECTICUT	3/19/24
DRAWN BY: WBA CHECKED BY:	BUCK & BUCK, LLC	COMP. NO.
	ENGINEERS	200339-25
	HARTFORD, CONNECTICUT	DRAWING NO.
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER		SE

OVERHANG DIMENSION (*)			
ROOF PITCH	HOUSE WIDTH		
		24'-0"	26'-0"/30'-0"
5/12	16"	11"	16"
7/12	16"	11"	16"
9/12	12"	11"	12"
12/12	8 3/4"	8 3/4"	8 3/4"

NOTES/COMMENTS:
 -CHANGED TO VA CONSTRUCTION TO USE NFPA 13R SPRINKLER SYSTEM ILO VB CONSTRUCTION WITH NFPA 13 SPRINKLER SYSTEM
 -C/F ALL EXTERIOR DOORS ARE FRENCHWOOD PER P.O.
 -MANUAL FIRE ALARM SYSTEM REQUIRED
 -23050-C/F STAIRS ARE OPEN 1-SIDE PER PLANS ILO OPEN 2-SIDES ON P.O.
 -C/F 1ST FLOOR KITCHEN UPPERS ARE 42" & 2ND FLOOR UPPERS ARE 30"
 -23048-CHANGED COMMON BATH SIZE DUE TO STAIR ROOM & MULTIPURPOSE ROOM SIZE [KEPT ALL COMMON BATHS THE SAME SIZE]
 -23048-MADE FOYER WALLS FLUSH TO HALL WALL @ ENDS OF HALL ON 1ST FLOOR DUE TO STRUCTURE/G/E WALL CREATING A "NUB"
 -C/F ALL BASEMENT/CRAWLSPACE ACCESS IS ON SITE BY B/P
 -23048-CHANGED 1ST & 2ND FL ACCESSIBLE BATH LAYOUTS DUE TO CODE
 -23049-CHANGED 1ST & 2ND FLOOR WINDOWS TO 3-21046[56] ILO 33-3046[56] TO ACC. WIND

lower floor 653.5



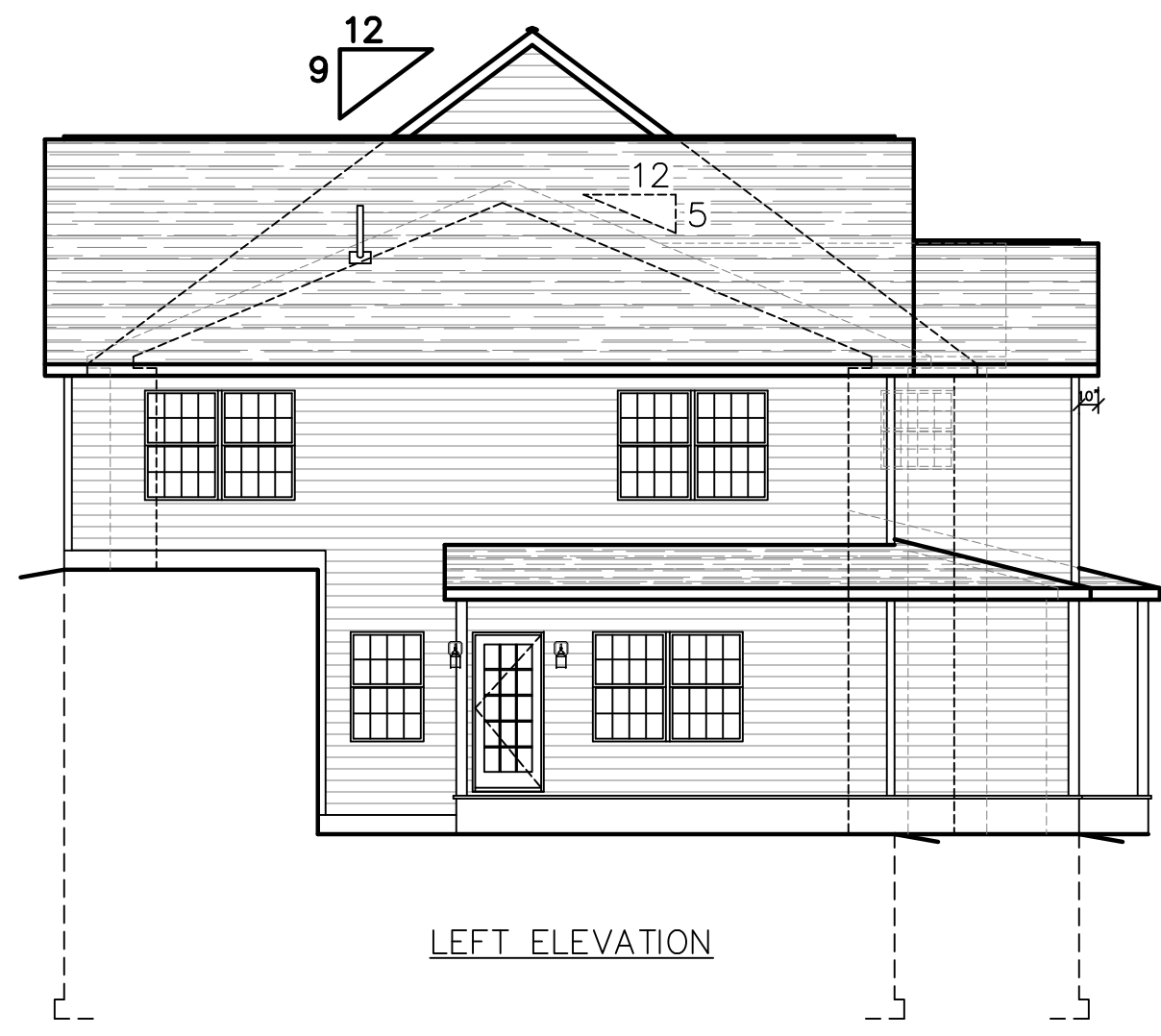
#23050

#23048

1ST FLOOR
WALLS BY B/P
#23049

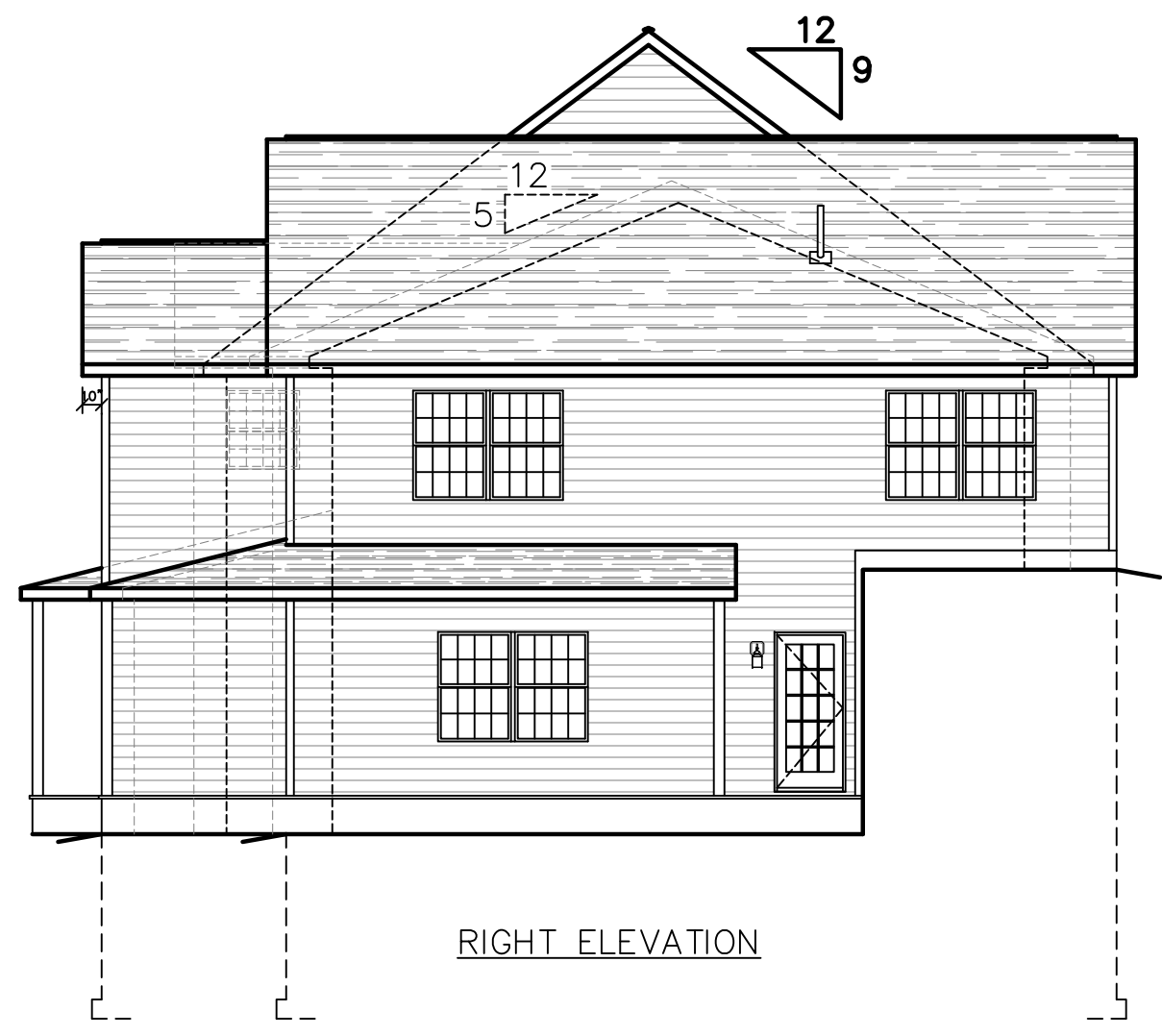
#23048

#23047

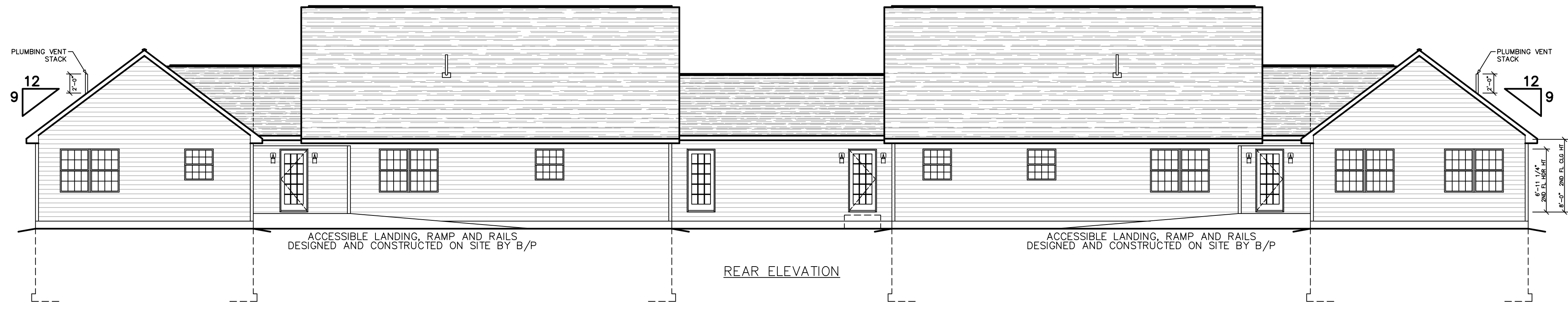


LEFT ELEVATION

xxx



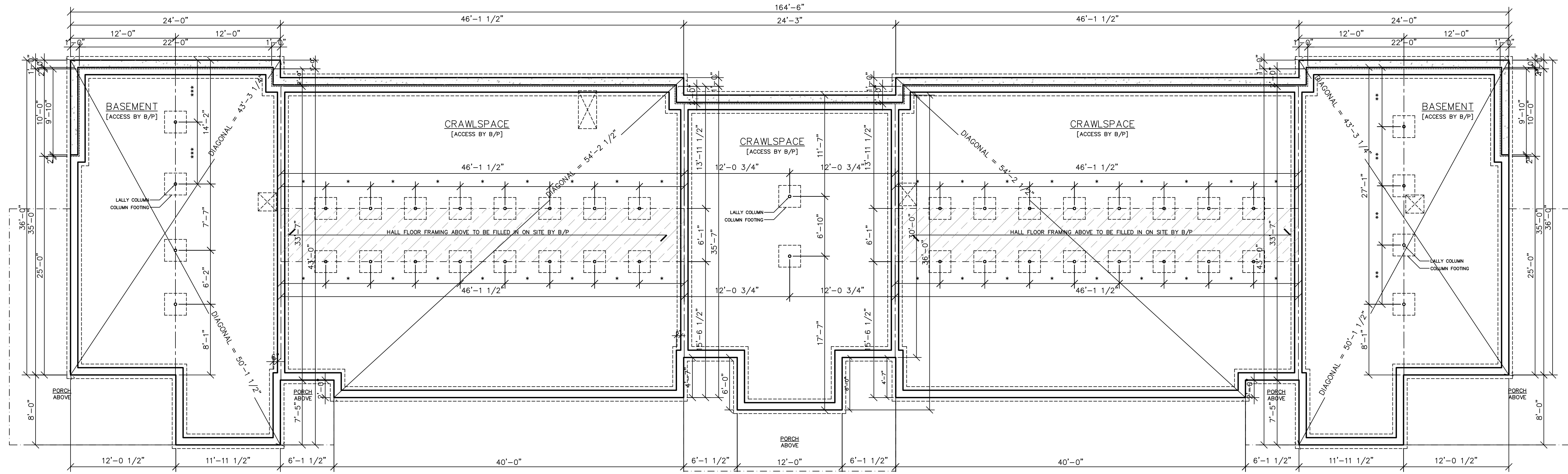
RIGHT ELEVATION



REAR ELEVATION

SEE STANDARD NOTES & DETAILS DWG #8

THIRD PARTY INSPECTION AGENCY	
PE / RA	
SERIAL No. 23047-50	PRODUCTION No. STUDY
REVISION	DATE
CHECK	DATE
DESIGNER: V. GIORGIO	DATE: 07/28/23
SCALE: 1/8" = 1'-0"	PAGE: 1
BUILDER: R2/A3 SEGALLA'S TURNKEY HOUSING BOX 531 ROUTE 7 CANAAN CT. 06018	HOMEOWNER: RUMSEY HALL SUE SUE 201 ROWFORD ROAD WASHINGTON DEPOT, CT 06794
DORMITORY/RESIDENCE CTM - ELEVATIONS Westchester Modular Homes Inc 30 Regens Mill Road, Wingdale, New York, 12594 Tel. (845)832-9400 Fax (845)832-6698	



— HOLDDOWN LOCATION
LOAD (lbs) AND REQUIRED LOAD (BY B/P-U.O.N)

- FOUNDATION NOTES:**
- 1) THE FOUNDATION PLAN IS PROVIDED FOR FOUNDATION DESIGN PARAMETERS ONLY. COMPLETE FOUNDATION ENGINEERING BASED ON SPECIFIC SITE CONDITIONS, APPLICABLE LOCAL AND STATE CODES, TO BE REVIEWED AND APPROVED BY A REGISTERED ARCHITECT OR ENGINEER IN THE STATE OF HOUSE DESIGNATION.
 - 2) THE BUILDER/PURCHASER SHALL BE RESPONSIBLE FOR DESIGN, CONSTRUCTION AND CODE COMPLIANCE OF ALL FOUNDATION ELEMENTS INCLUDING (BUT NOT LIMITED TO) STRUCTURAL, PLUMBING, ELECTRICAL, HEATING, ENERGY CONSERVATION AND FIRE SEPARATION.
 - 3) LALLY COLUMN SHALL BE MINIMUM 3 1/2" STEEL PIPE WITH 8"x8" TOP PLATE. THICKNESS OF THE TOP PLATE SHALL BE DESIGNED BY PE/RA TO SUPPORT LOADS GIVEN.
 - 4) MINIMUM COLUMN FOOTING SIZE SHALL BE 2'-8" x 2'-8" x 10" DEEP.
 - 5) CONCRETE STRENGTH TO BE A MINIMUM 3000 PSI.
 - 6) FOUNDATION SILL SHALL BE PRESERVATIVE TREATED LUMBER (SUPPLIED AND INSTALLED BY B/P) PRIOR TO HOUSE DELIVERY AND SET). THERE SHALL BE NO PROTRUSION ABOVE TOP OF SILL PLATE.
 - 7) FOUNDATION ANCHOR BOLTS TO BE 1/2" MINIMUM AND SHALL BE EMBEDDED A MINIMUM OF 3" INTO CONCRETE OR GROUTED CELLS OF CONCRETE FOUNDATION, LOCATED WITHIN 6" TO 12" OF EACH END OF THE SILL PLATE AND SPACED @ 12" O.C. (OR ANCHOR STRAP EQUIVALENT) PER R403.1.6
 - 8) THE BUILDER/PURCHASER SHALL BE RESPONSIBLE FOR ENCLOSING THE BASEMENT STAIRS AND INSULATING THE BASEMENT STAIR WALLS IN ACCORDANCE WITH ALL APPLICABLE ENERGY CODE REQUIREMENTS

SEE STANDARD NOTES & DETAILS DWG: #8

USE GROUP: R2/A3
 BUILDING: SEGALLA'S TURNKEY HOUSING
 CONST. TYPE: BOX 531 ROUTE 7
 VA: CANAAN CT. 06018
 DESIGNER: V. GIORGIO
 DATE: 07/28/23
 SCALE: 5/16" = 1'-0"
 PAGE: 2

HOMECORNER:
 RUMSEY HALL
 SHEL.
 201 ROMEFORD ROAD
 WASHINGTON DEPOT, CT 06794

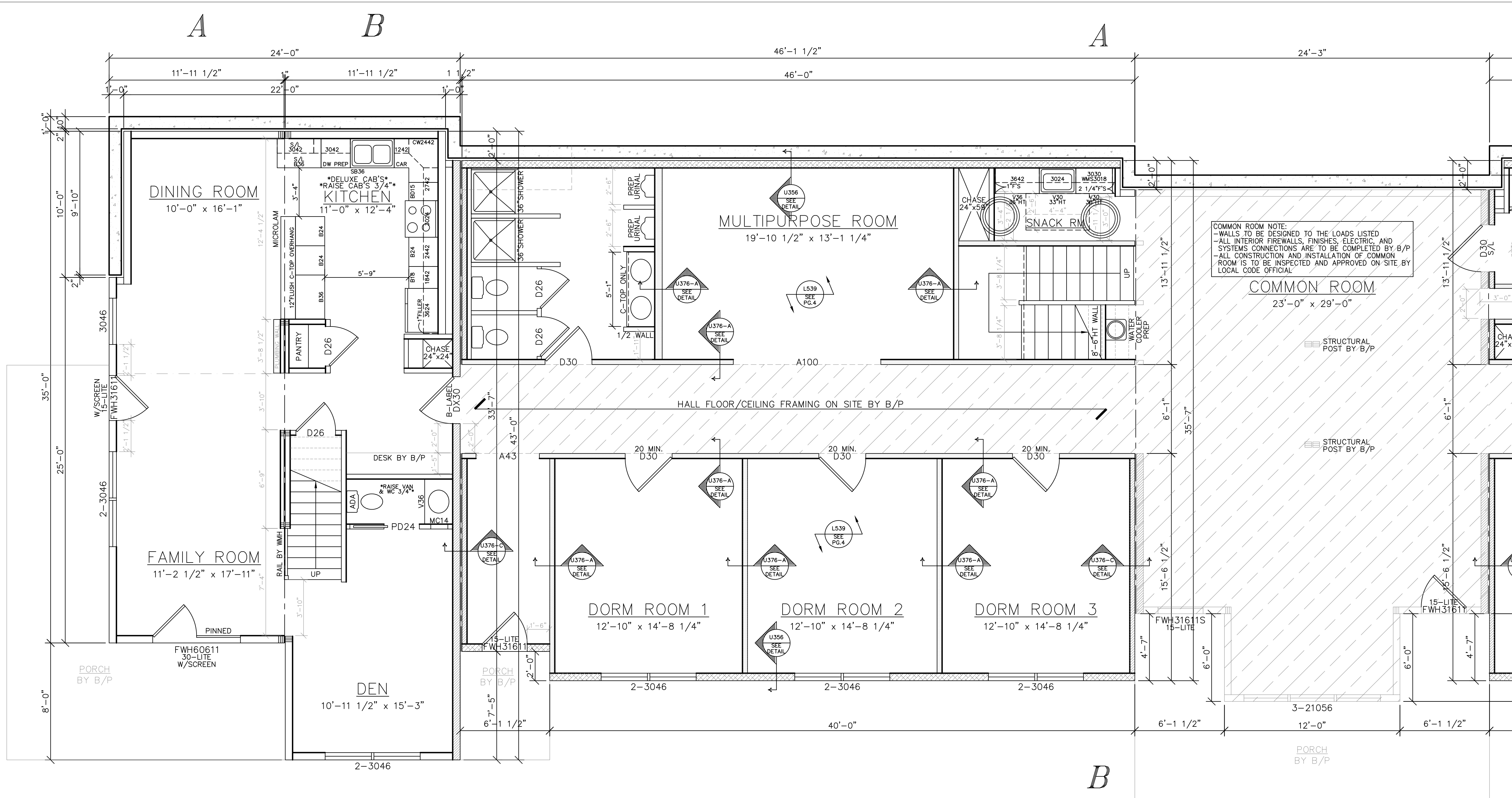
**DORMITORY/RESIDENCE CTM-
 FOUNDATION PLAN**

Westchester Modular Homes Inc
 30 Reggans Mill Road, Wingdale, New York, 12594
 Tel. (845)832-9400 Fax (845)832-6698

SERIAL No. **23047-50**
 PRODUCTION No. **STUDY**

REVISION	DATE	CHECK	DATE

PE / RA
 THIRD PARTY INSPECTION AGENCY



COMMON ROOM NOTE:
 - WALLS TO BE DESIGNED TO THE LOADS LISTED
 - ALL INTERIOR FIREWALLS, FINISHES, ELECTRIC, AND SYSTEMS CONNECTIONS ARE TO BE COMPLETED BY B/P
 - ALL CONSTRUCTION AND INSTALLATION OF COMMON ROOM IS TO BE INSPECTED AND APPROVED ON SITE BY LOCAL CODE OFFICIAL

#23050
 9'-0" ENTIRE 1ST FLOOR CEILING HEIGHT
 SPRINKLER SYSTEM PREP
 -R21 W/ 1" RIGID FOAM EXT. WALL INSUL.
 -R49 ROOF INSULATION
 -SOLID SMOOTH 6-PANEL INT. DOORS

#23048
 9'-0" ENTIRE 1ST FLOOR CEILING HEIGHT
 SPRINKLER SYSTEM PREP
 -12" O.C. FLOOR FRAMING THROUGHOUT (#23048)
 -R21 W/ 1" RIGID FOAM EXT. WALL INSUL.
 -R49 ROOF INSULATION
 -SOLID SMOOTH 6-PANEL INT. DOORS

1ST FLOOR WALLS BY B/P

*COMBINED #23050

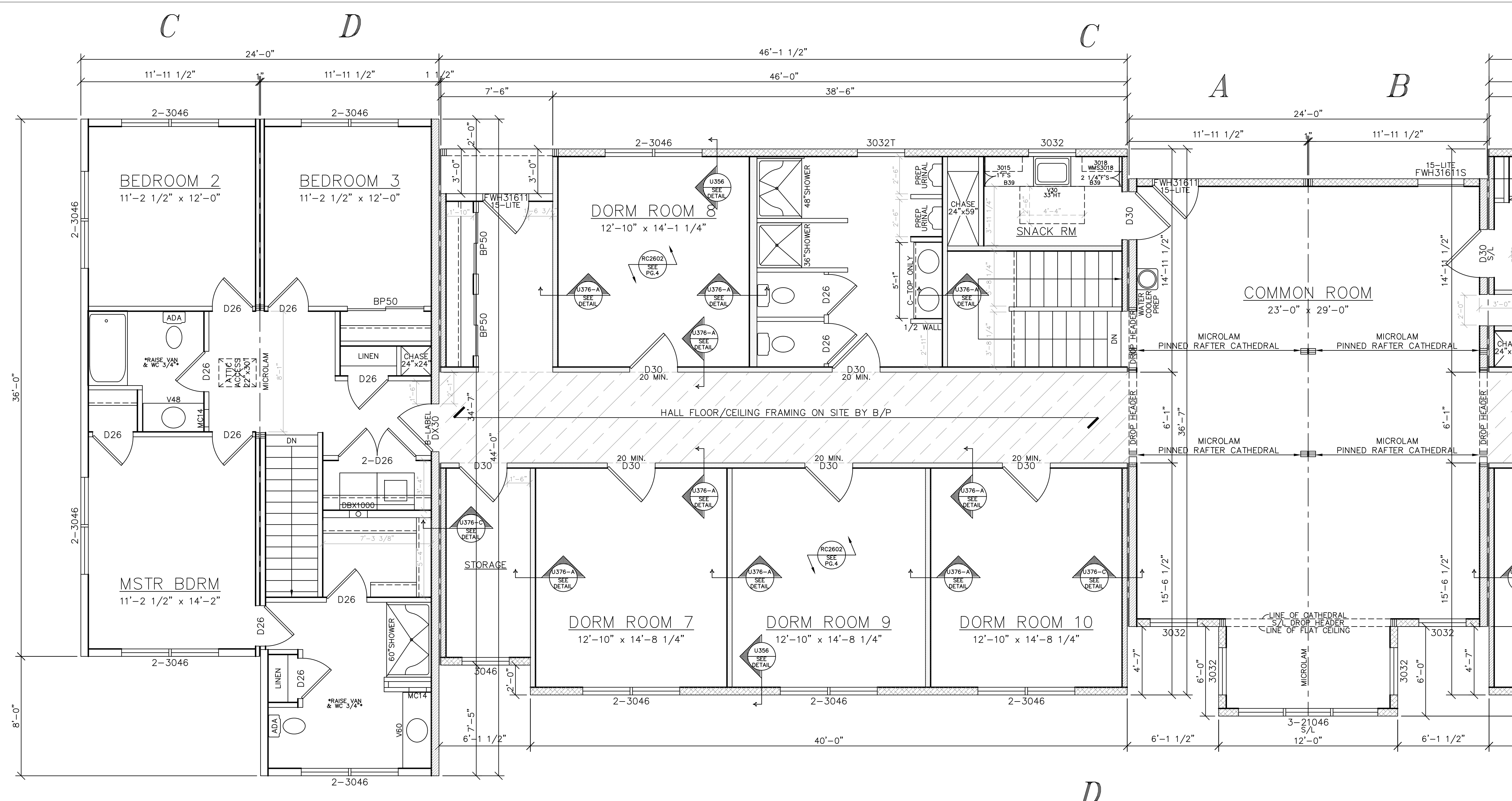
LIGHT & VENTILATION SCHEDULE (SF)			
ROOM	AREA	LIGHT SUPPLIED	VENT SUPPLIED
*KITCHEN	136	0.0	0.00
*DINING ROOM	161	10.3	5.73
*FAMILY ROOM	201	55.0	23.04
DEN	167	20.6	11.46

SEE STANDARD NOTES & DETAILS DWG #8

USE GROUP: R2/A3	BUILDER: SEGALLA'S TURNKEY HOUSING	HOMECORNER: RUMSEY HALL
CONST. TYPE: VA	BOX 531 ROUTE 7 CANAAN CT. 06018	SITE: 201 ROMEFORD ROAD WASHINGTON DEPOT, CT 06794
DESIGNER: V. GIORGIO	DORMITORY/RESIDENCE CTM - FIRST FLOOR PLAN	
DATE: 07/28/23	Westchester Modular Homes Inc 30 Regens Mill Road, Wingdale, New York, 12594 Tel. (845)832-9400 Fax (845)832-6698	
SCALE: 1/4" = 1'-0"	3AL	

SERIAL No. **23047-50**
 PRODUCTION No. **STUDY**
 REVISION DATE
 CHECK DATE

THIRD PARTY INSPECTION AGENCY
 PE / RA



#23050

SPRINKLER SYSTEM PREP
 -R21 W/ 1" RIGID FOAM EXT. WALL INSUL.
 -R49 ROOF INSULATION
 -SOLID SMOOTH 6-PANEL INT. DOORS

#23048

SPRINKLER SYSTEM PREP
 -12" O.C. FLOOR FRAMING THROUGHOUT (#23048)
 -R21 W/ 1" RIGID FOAM EXT. WALL INSUL.
 -R49 ROOF INSULATION
 -SOLID SMOOTH 6-PANEL INT. DOORS

#23049

SPRINKLER SYSTEM PREP
 -12" O.C. FLOOR FRAMING THROUGHOUT (#23048)
 -R21 W/ 1" RIGID FOAM EXT. WALL INSUL.
 -R49 ROOF INSULATION
 -SOLID SMOOTH 6-PANEL INT. DOORS

#23050

LIGHT & VENTILATION SCHEDULE (SF)			
ROOM	AREA	LIGHT SUPPLIED	VENT SUPPLIED
MSTR BDRM	159	41.2	22.92
BEDROOM 2	135	41.2	22.92
BEDROOM 3	135	20.6	11.46
.	.	.	.
.	.	.	.

#23048-49

LIGHT & VENTILATION SCHEDULE (SF)			
ROOM	AREA	LIGHT SUPPLIED	VENT SUPPLIED
DORM ROOM 7-14	188	20.6	11.46
COMMON RM	667	91.8	49.31
.	.	.	.
.	.	.	.

SEE STANDARD NOTES & DETAILS DWG #8

USE GROUP: R2/A3
 BUILDER: SEGALLA'S TURNKEY HOUSING
 CONST. TYPE: BOX 531 ROUTE 7
 V.A. CANAAN CT. 06018

DESIGNER: V.GIORGIO
 DATE: 07/28/23
 SCALE: 1/4" = 1'-0"
 PAGE: 3

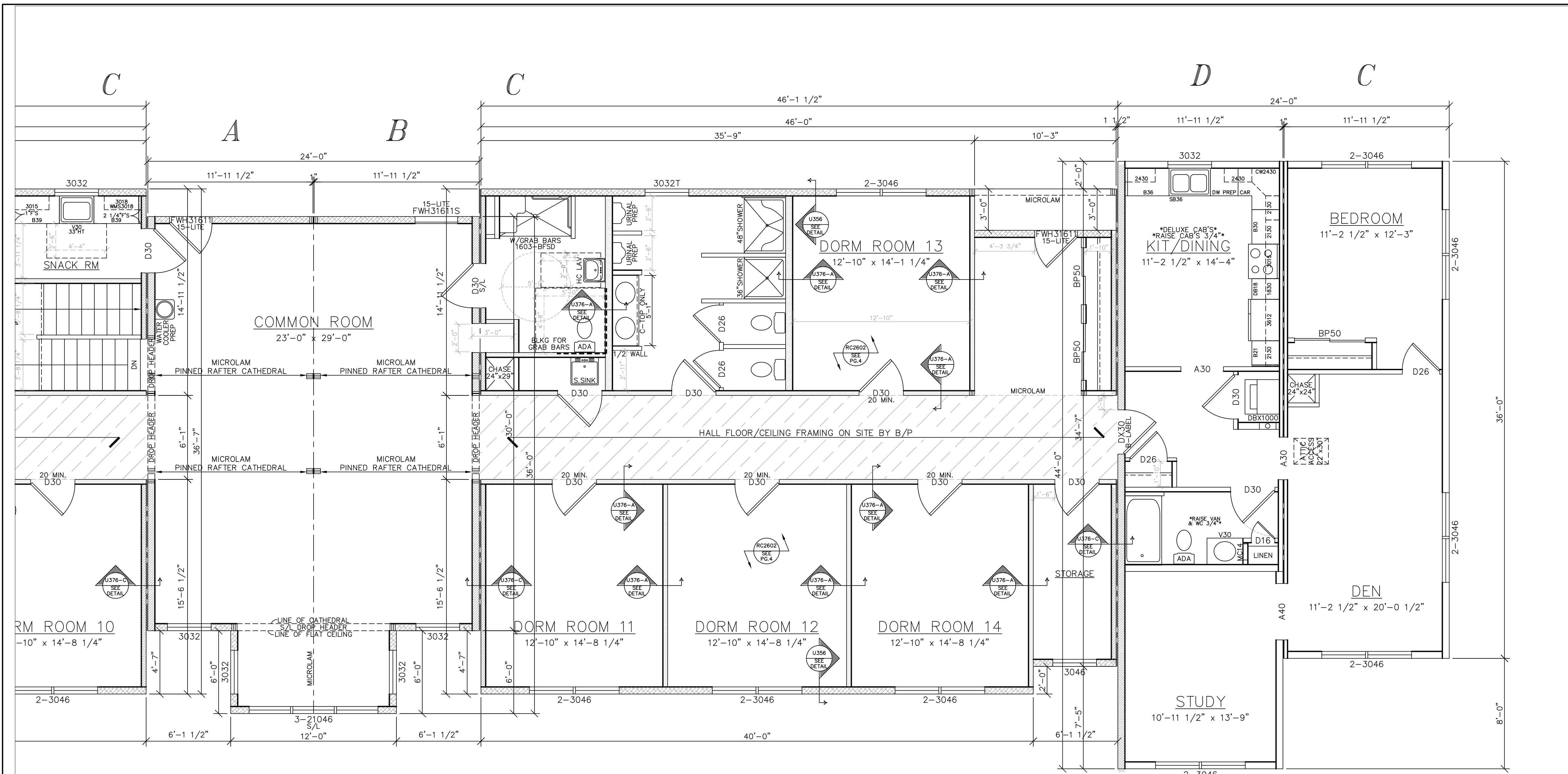
Westchester Modular Homes Inc
 30 Regans Mill Road, Wingdale, New York, 12594
 Tel. (845)832-9400 Fax (845)832-6698

SERIAL No. 23047-50
 PRODUCTION No. STUDY

REVISION	DATE	CHECK	DATE

PE / RA

THIRD PARTY INSPECTION AGENCY



#23049

#23048

#23047

LIGHT & VENTILATION SCHEDULE (SF)			
ROOM	AREA	LIGHT SUPPLIED	VENT SUPPLIED
**KIT/DINING	161	6.9	3.85
DEN	225	41.2	22.92
BEDROOM	137	41.2	22.92
STUDY	151	20.6	11.46

SEE STANDARD NOTES & DETAILS DWG #8

HOMEOWNER: RUMSEY HALL
 BUILDING: SEGALLA'S TURNKEY HOUSING
 R2/A3 BOX 531 ROUTE 7
 CANAAN CT. 06018

DESIGNER: V. GIORGIO
 DATE: 07/28/23
 SCALE: 1/4" = 1'-0"
 PAGE: 3BR

PRODUCTION No. **23047-50**
STUDY

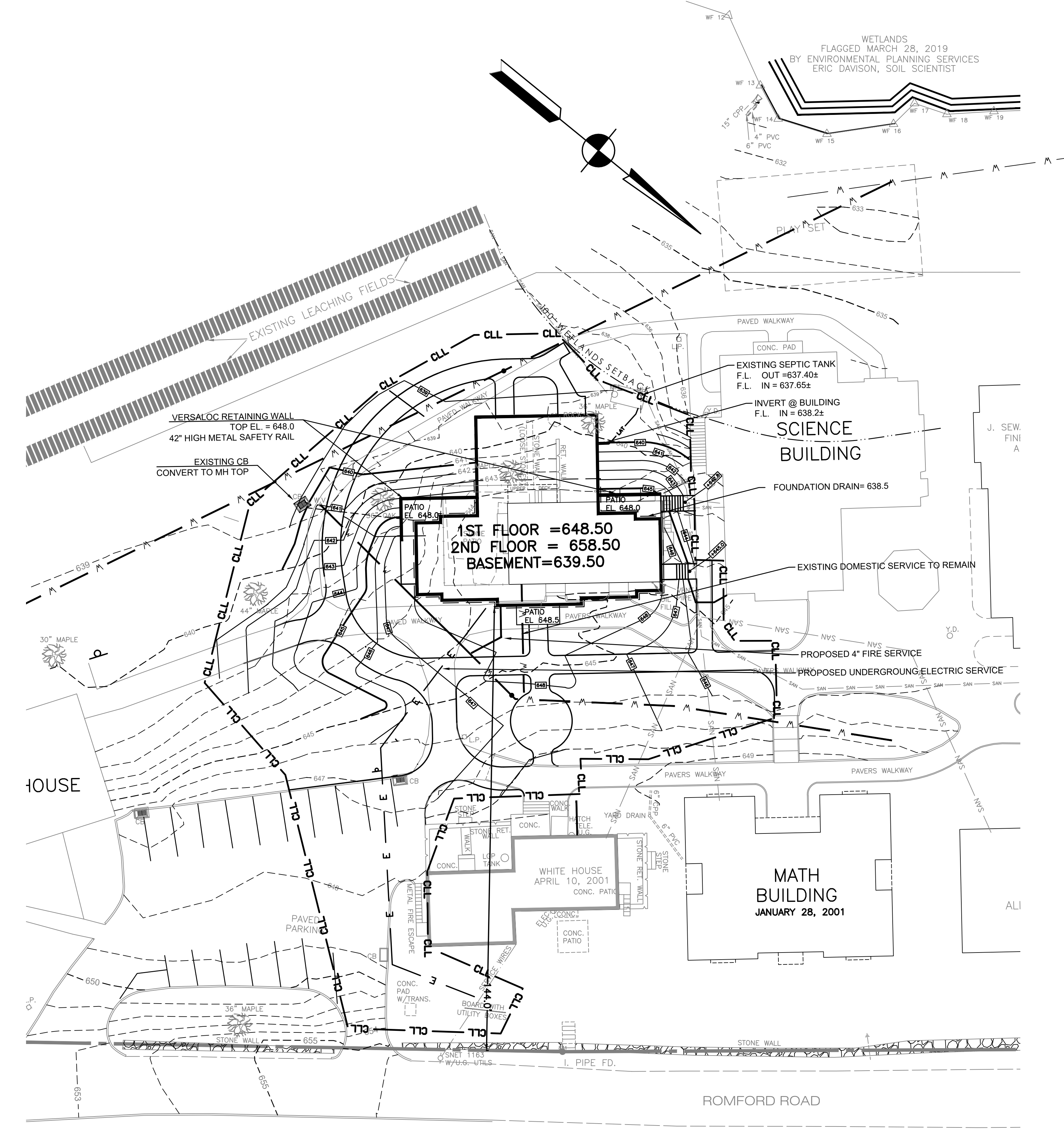
REVISION	DATE	CHECK	DATE

THIRD PARTY INSPECTION AGENCY

PE / RA

Westchester Modular Homes Inc
 30 Regens Mill Road, Wingdale, New York, 12594
 Tel. (845)832-9400 Fax (845)832-6698

WETLANDS
 FLAGGED MARCH 28, 2019
 BY ENVIRONMENTAL PLANNING SERVICES
 ERIC DAVISON, SOIL SCIENTIST



REVISIONS DRAWN BY: WBA CHECKED BY:	SITE PLAN	SCALE: 1"=20'
	FITCH HOUSE	DATE: 1/26/24
	RUMSEY HALL SCHOOL	CONC. NO.: 200339-25
	WASHINGTON, CONNECTICUT	DRAWING NO.: FH2
	BUCK & BUCK, LLC ENGINEERS HARTFORD, CONNECTICUT	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION EXCEPT UNDER THE SUPERVISION OF THE ENGINEER

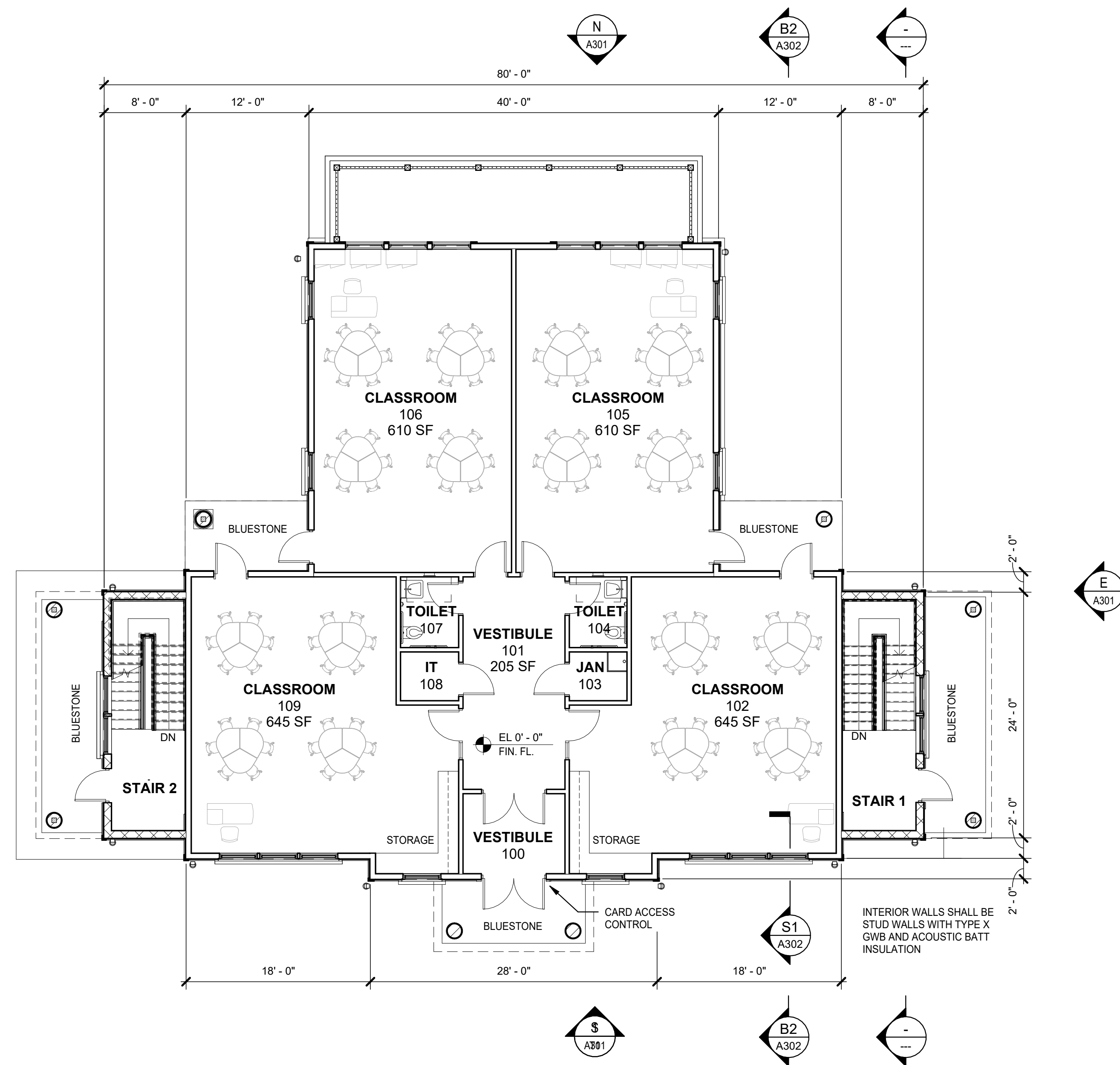
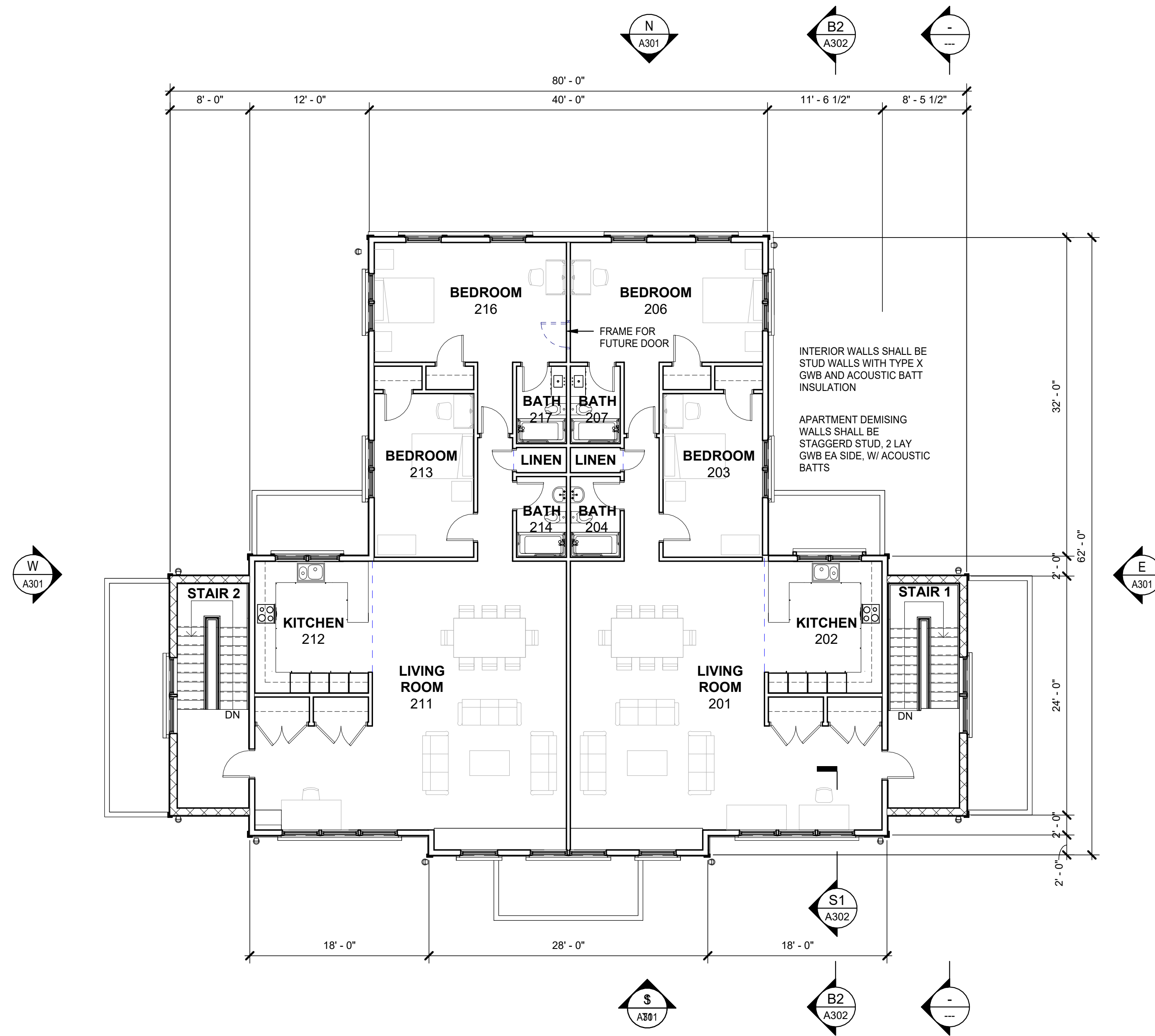
FITCH
ACADEMIC
BUILDING

RUMSEY HALL SCHOOL
201 Romford Road, Washington Depot, CT



KG+D ARCHITECTS PC
285 MAIN STREET MOUNT KISCO, NEW YORK, 10549
P 914.666.5900 KGDARCHITECTS.COM

RM #	ROOM NAME	Area	FLOOR		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		HT	COMMENTS
			FIN	BASE	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN		
100	VESTIBULE	80 SF	CPT	PTD WD	WD/GWB	PTD	WD/GWB	PTD	GWB	PTD	WD/GWB	PTD	GWB	PTD		WAINSCOTTING TO 4'; WALK-OFF CARPET
101	VESTIBULE	205 SF	PT	PTD WD	WD/GWB	PTD	WD/GWB	PTD	WD/GWB	PTD	GWB	PTD	GWB	PTD		WAINSCOTTING TO 4'
102	CLASSROOM	645 SF	CPT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	ACT	FF		CARPET TILE
103	JAN	25 SF														
104	TOILET	40 SF	PT	PTD WD	WD/GWB	PTD	WD/GWB	PTD	WD/GWB	PTD	WD/GWB	PTD	GWB	PTD		WAINSCOTTING TO 4'
105	CLASSROOM	610 SF	CPT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	ACT	FF		CARPET TILE
106	CLASSROOM	610 SF	CPT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	ACT	FF		CARPET TILE
107	TOILET	40 SF	PT	PTD WD	WD/GWB	PTD	WD/GWB	PTD	WD/GWB	PTD	WD/GWB	PTD	GWB	PTD		WAINSCOTTING TO 4'
108	IT	25 SF														
109	CLASSROOM	645 SF	CPT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	ACT	FF		CARPET TILE
201	LIVING ROOM	725 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
202	KITCHEN	155 SF	PT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		
203	BEDROOM	175 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
204	BATH	40 SF	PT	PT	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	GWB	PTD		TILE TO 4'
205	LINEN	15 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
206	BEDROOM	270 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
207	BATH	40 SF	PT	PT	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	GWB	PTD		TILE TO 4'
211	LIVING ROOM	725 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
212	KITCHEN	155 SF	PT	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		
213	BEDROOM	175 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
214	BATH	40 SF	PT	PT	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	GWB	PTD		TILE TO 4'
215	LINEN	15 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
216	BEDROOM	270 SF	WDV	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		WOOD-LOOK VINYL FLOORING
217	BATH	40 SF	PT	PT	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	PT/GWB	FF/PTD	GWB	PTD		TILE TO 4'
ST1	STAIR 1	160 SF	RB	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		
ST2	STAIR 2	160 SF	RB	PTD WD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD	GWB	PTD		



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Professional Seal

No.	Date	Issue
1	09.07.2023	Schematic Design

SCHEMATIC DESIGN

Sheet Title

FIRST AND SECOND FLOOR PLANS

Project No.	2022-1077	Date	09.07.2023
Scale	1/8" = 1'-0"	Drawn / Checked	TC / WH
Sheet Number	A201		

FITCH ACADEMIC BUILDING

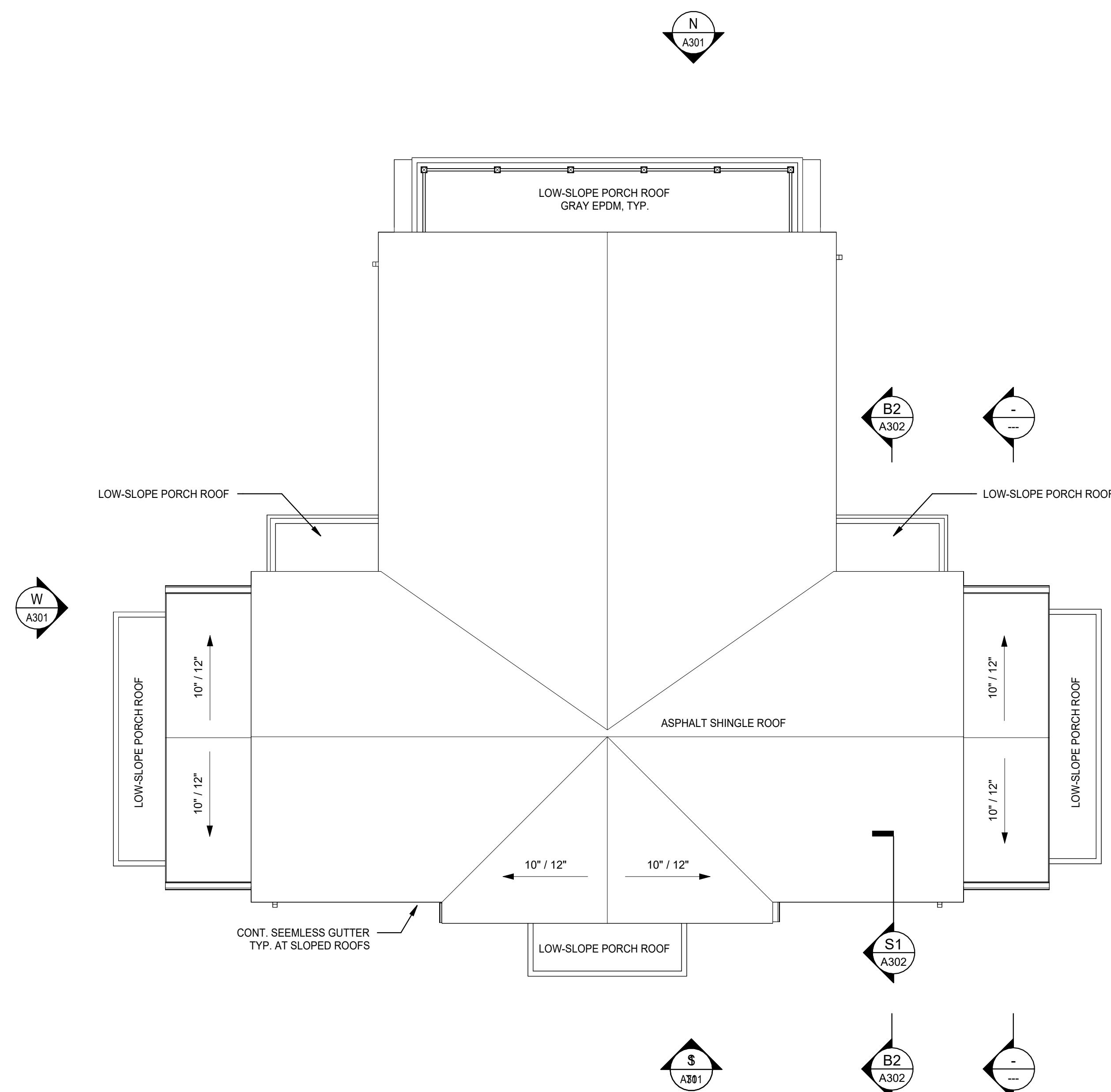
RUMSEY HALL SCHOOL
201 Romford Road, Washington Depot, CT



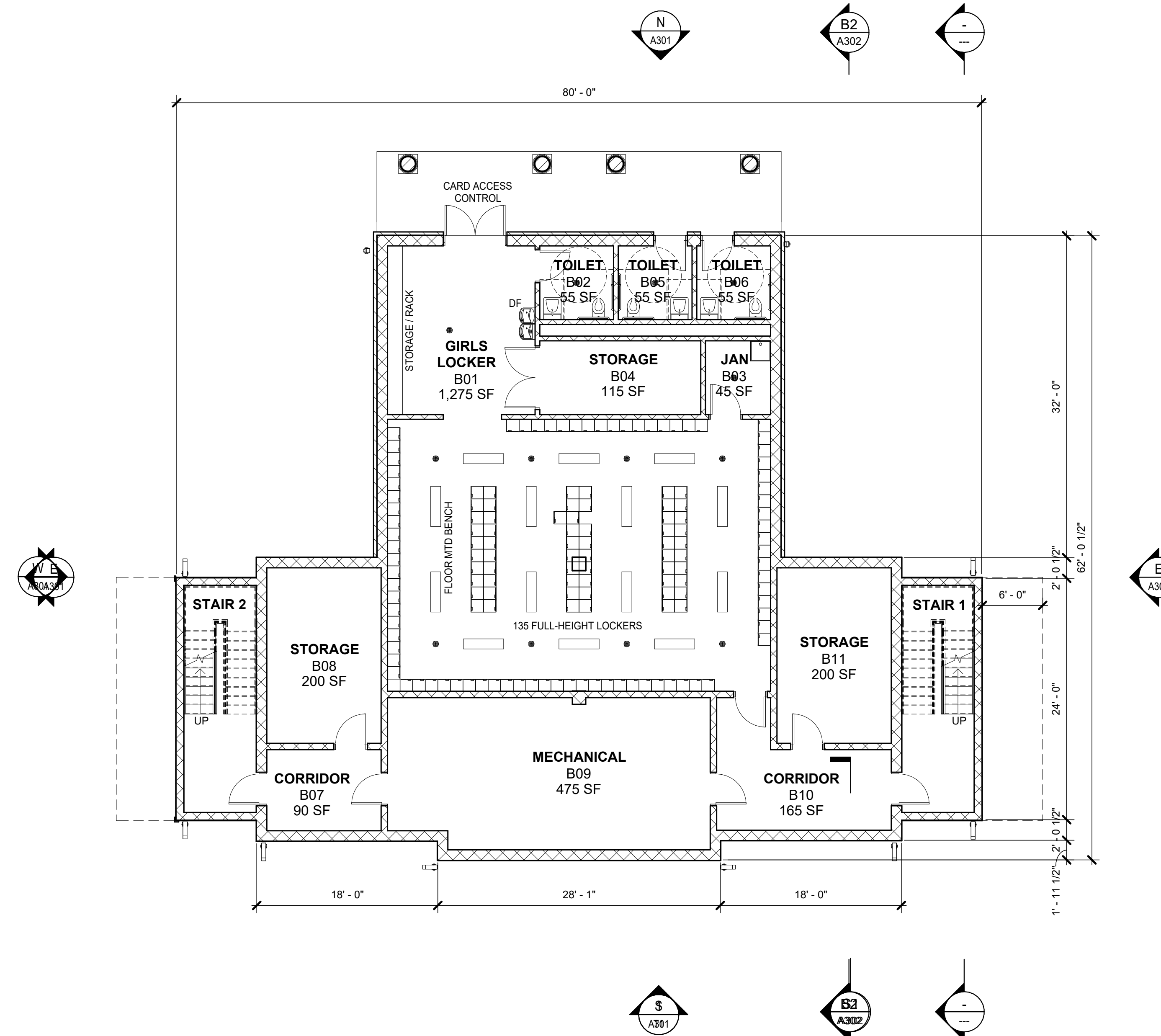
KG+D ARCHITECTS PC
285 MAIN STREET MOUNT KISCO, NEW YORK, 10549
P:914.666.5900 KGDARCHITECTS.COM

FINISH SCHEDULE - BASEMENT

RM #	ROOM NAME	Area	FLOOR		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		HT	COMMENTS
			FIN	BASE	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN		
B01	GIRLS LOCKER	1,275 SF	EPO	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	OTS	PTD		BROADCAST EPOXY FLOORING
B02	TOILET	55 SF	EPO	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	GWB	PTD		BROADCAST EPOXY FLOORING
B03	JAN	45 SF	EPO	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	OTS	PTD		BROADCAST EPOXY FLOORING
B04	STORAGE	115 SF	CONC	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	OTS	PTD		
B05	TOILET	55 SF	EPO	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	GWB	PTD		BROADCAST EPOXY FLOORING
B06	TOILET	55 SF	EPO	EPO	CMU	PTD	CMU	PTD	CMU	PTD	CMU	PTD	GWB	PTD		BROADCAST EPOXY FLOORING
B07	CORRIDOR	90 SF	CONC	---	CONC	---	CMU	---	CMU	---	CMU	---	OTS	---		
B08	STORAGE	200 SF	CONC	---	CONC	---	CONC	---	CONC	---	CONC	---	OTS	---		
B09	MECHANICAL	475 SF	CONC	---	CMU	---	CMU	---	CMU	---	CMU	---	OTS	---		
B10	CORRIDOR	165 SF	CONC	---	CMU	---	CMU	---	CMU	---	CMU	---	OTS	---		
B11	STORAGE	200 SF	CONC	---	CMU	---	CMU	---	CMU	---	CMU	---	OTS	---		



(R) ROOF PLAN
1/8" = 1'-0"



(B) BASEMENT PLAN
1/8" = 1'-0"

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Professional Seal

1 09.07.2023 Schematic Design
No. Date Issue

SCHEMATIC DESIGN

Sheet Title

BASEMENT AND ROOF PLANS

Project No. 2022-1077 Date 09.07.2023

Scale 1/8" = 1'-0" Drawn / Checked Author

Sheet Number

A202

FITCH ACADEMIC BUILDING

RUMSEY HALL SCHOOL
201 Romford Road, Washington Depot, CT

KG+D listen imagine build
KG+D ARCHITECTS PC
285 MAIN STREET MOUNT KISCO, NEW YORK, 10549
P:914.666.5900 KGDARCHITECTS.COM

B2
A302



W WEST ELEVATION
1/8" = 1'-0"



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



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



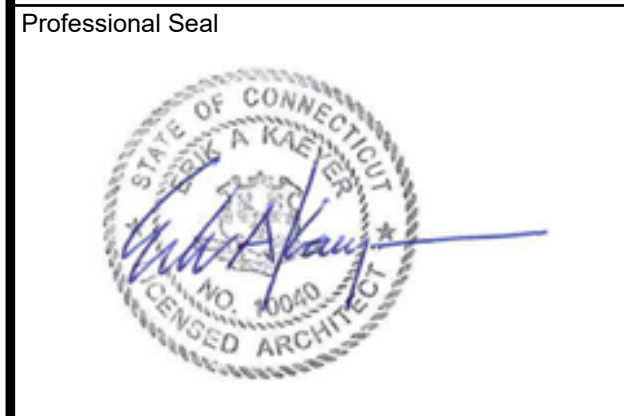
N NORTH ELEVATION
1/8" = 1'-0"

MAXIMUM BUILDING HEIGHT, GABLE ROOF	REQUIRED	PROPOSED
MAXIMUM MEAN HEIGHT	35'-0"	31'-4"
MAXIMUM TOTAL VERTICAL HEIGHT	40'-0"	38'-6"

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No.	Date	Issue
2	04.09.2024	ADDITIONAL DIMENSIONS
1	09.07.2023	SCHEMATIC DESIGN

SCHEMATIC DESIGN

Sheet Title
EXTERIOR ELEVATIONS

Project No.	Date
2022-1077	04.09.2024

Scale	Drawn / Checked
1/8" = 1'-0"	TC/WH

Sheet Number
A301