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CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

STANTON VIRGINIA

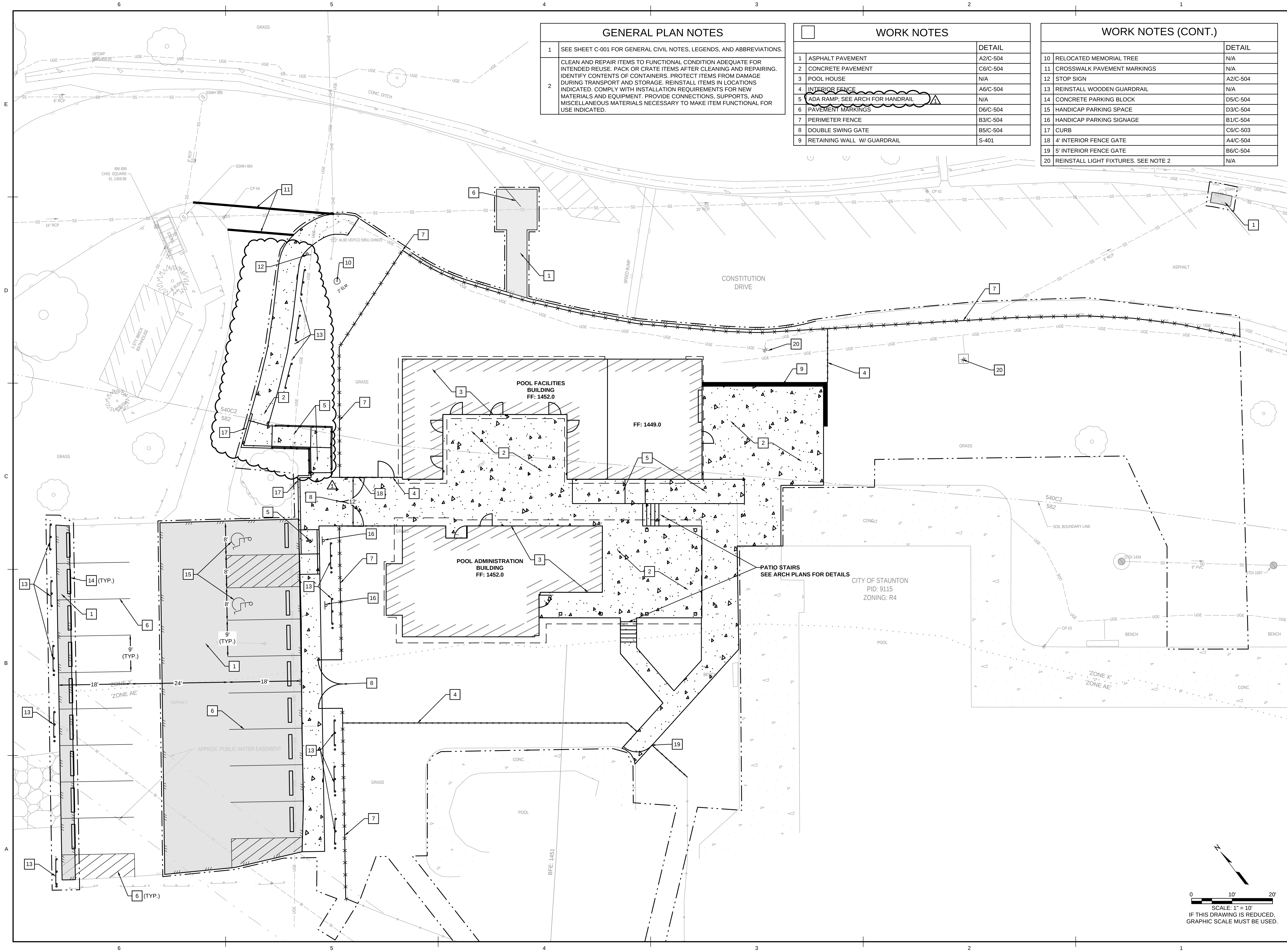
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COMM NO: 240163	
DATE: 05/14/2025	
DRAWN: AAB	DESIGN: JRM
CHECK: WRM	
SHEET TITLE	
GENERAL CIVIL NOTES, LEGENDS, AND ABBREVIATIONS	

SHT. NO. C-001	REV. NO. 1
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12/26/2013 6:33 AM

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GENERAL PLAN NOTES	
1	SEE SHEET C-001 FOR GENERAL CIVIL NOTES, LEGENDS, AND ABBREVIATIONS.
2	CLEAN AND REPAIR ITEMS TO FUNCTIONAL CONDITION ADEQUATE FOR INTENDED REUSE. PACK OR CRATE ITEMS AFTER CLEANING AND REPAIRING. IDENTIFY CONTENTS OF CONTAINERS. PROTECT ITEMS FROM DAMAGE DURING TRANSPORT AND STORAGE. REINSTALL ITEMS IN LOCATIONS INDICATED. COMPLY WITH INSTALLATION REQUIREMENTS FOR NEW MATERIALS AND EQUIPMENT. PROVIDE CONNECTIONS, SUPPORTS, AND MISCELLANEOUS MATERIALS NECESSARY TO MAKE ITEM FUNCTIONAL FOR USE INDICATED.

WORK NOTES	
	DETAIL
1	ASPHALT PAVEMENT A2/C-504
2	CONCRETE PAVEMENT C6/C-504
3	POOL HOUSE N/A
4	INTERIOR FENCE A6/C-504
5	ADA RAMP; SEE ARCH FOR HANDRAIL N/A
6	PAVEMENT MARKINGS D6/C-504
7	PERIMETER FENCE B3/C-504
8	DOUBLE SWING GATE B5/C-504
9	RETAINING WALL W/ GUARDRAIL S-401

WORK NOTES (CONT.)	
	DETAIL
10	RELOCATED MEMORIAL TREE N/A
11	CROSSWALK PAVEMENT MARKINGS N/A
12	STOP SIGN A2/C-504
13	REINSTALL WOODEN GUARDRAIL N/A
14	CONCRETE PARKING BLOCK D5/C-504
15	HANDICAP PARKING SPACE D3/C-504
16	HANDICAP PARKING SIGNAGE B1/C-504
17	CURB C6/C-503
18	4' INTERIOR FENCE GATE A4/C-504
19	5' INTERIOR FENCE GATE B6/C-504
20	REINSTALL LIGHT FIXTURES. SEE NOTE 2 N/A



CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

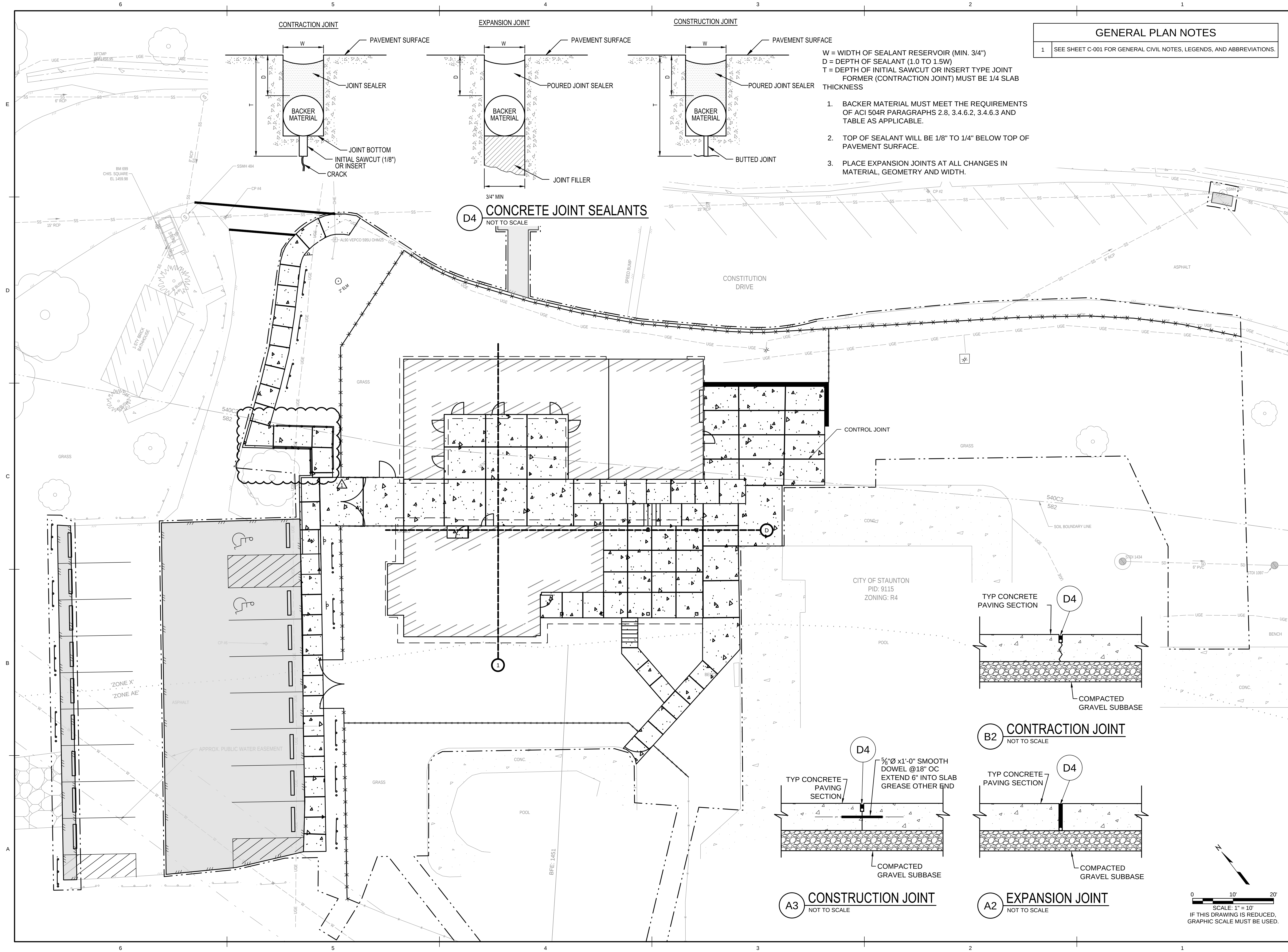
COMM NO.	240163
DATE:	05/14/2025
DRAWN: AAB	DESIGN: JRM
CHECK: WRM	
SHEET TITLE	

SITE LAYOUT PLAN

SHT. NO.	REV. NO.
C-102	1

12/26/2013 6:33 AM

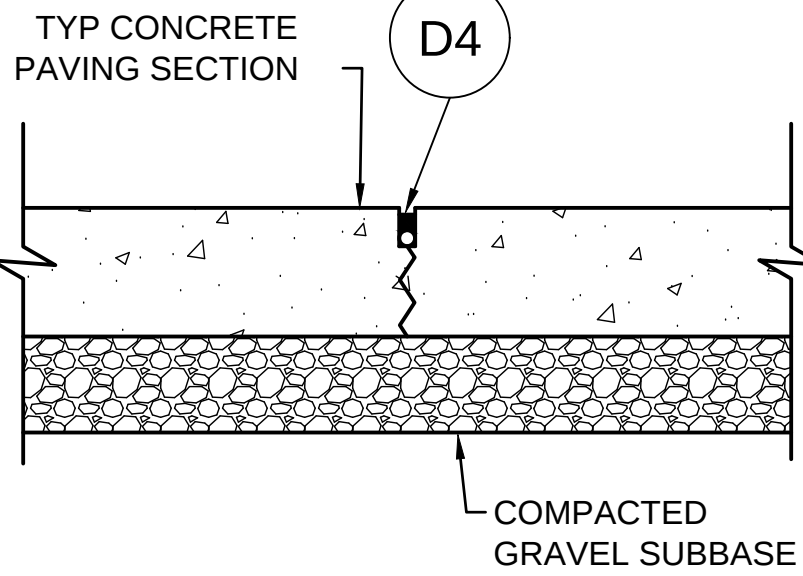
x:\2024\240163 cos gypsy hill pool house\700 drawings\702 civil\SHEETS\240163A23_C-103_JOINT.dwg



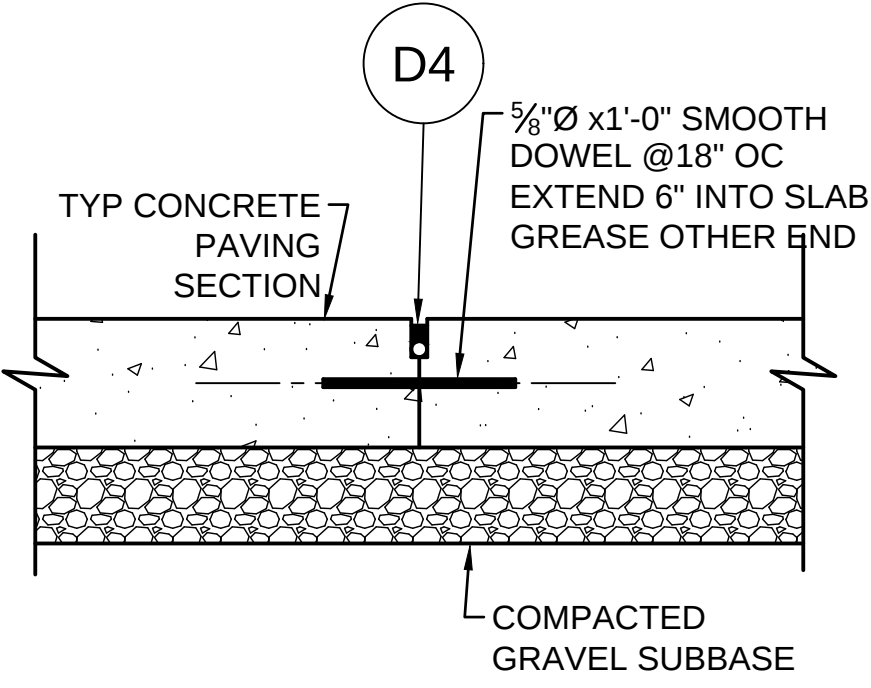
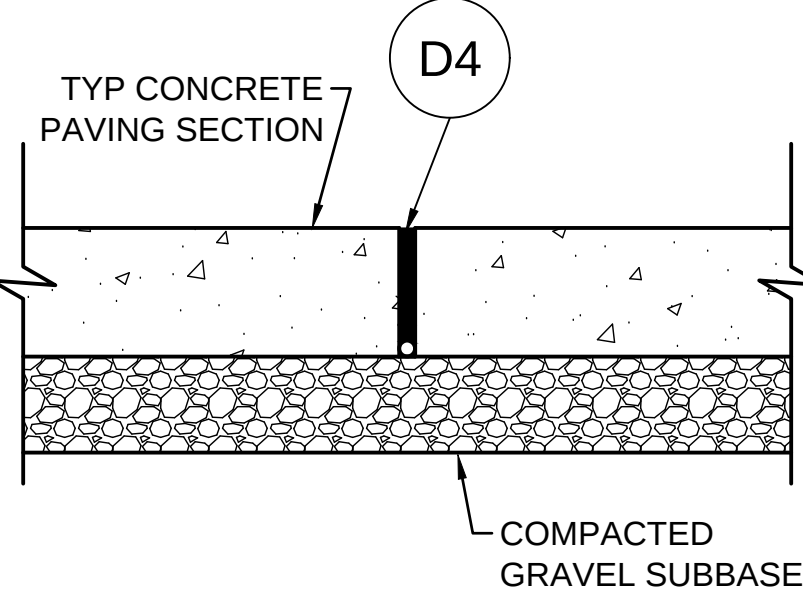
GENERAL PLAN NOTES	
1	SEE SHEET C-001 FOR GENERAL CIVIL NOTES, LEGENDS, AND ABBREVIATIONS.

- W = WIDTH OF SEALANT RESERVOIR (MIN. 3/4")
D = DEPTH OF SEALANT (1.0 TO 1.5W)
T = DEPTH OF INITIAL SAWCUT OR INSERT TYPE JOINT
FORMER (CONTRACTION JOINT) MUST BE 1/4 SLAB THICKNESS
1. BACKER MATERIAL MUST MEET THE REQUIREMENTS OF ACI 504R PARAGRAPHS 2.8, 3.4.6.2, 3.4.6.3 AND TABLE AS APPLICABLE.
 2. TOP OF SEALANT WILL BE 1/8" TO 1/4" BELOW TOP OF PAVEMENT SURFACE.
 3. PLACE EXPANSION JOINTS AT ALL CHANGES IN MATERIAL, GEOMETRY AND WIDTH.

D4 CONCRETE JOINT SEALANTS
NOT TO SCALE



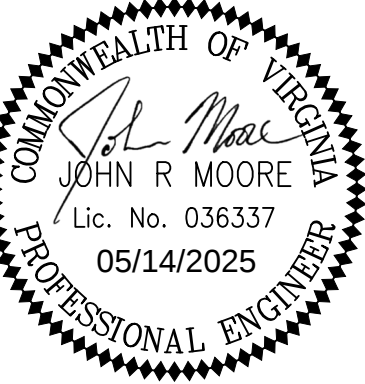
B2 CONTRACTION JOINT
NOT TO SCALE



A3 CONSTRUCTION JOINT
NOT TO SCALE

A2 EXPANSION JOINT
NOT TO SCALE

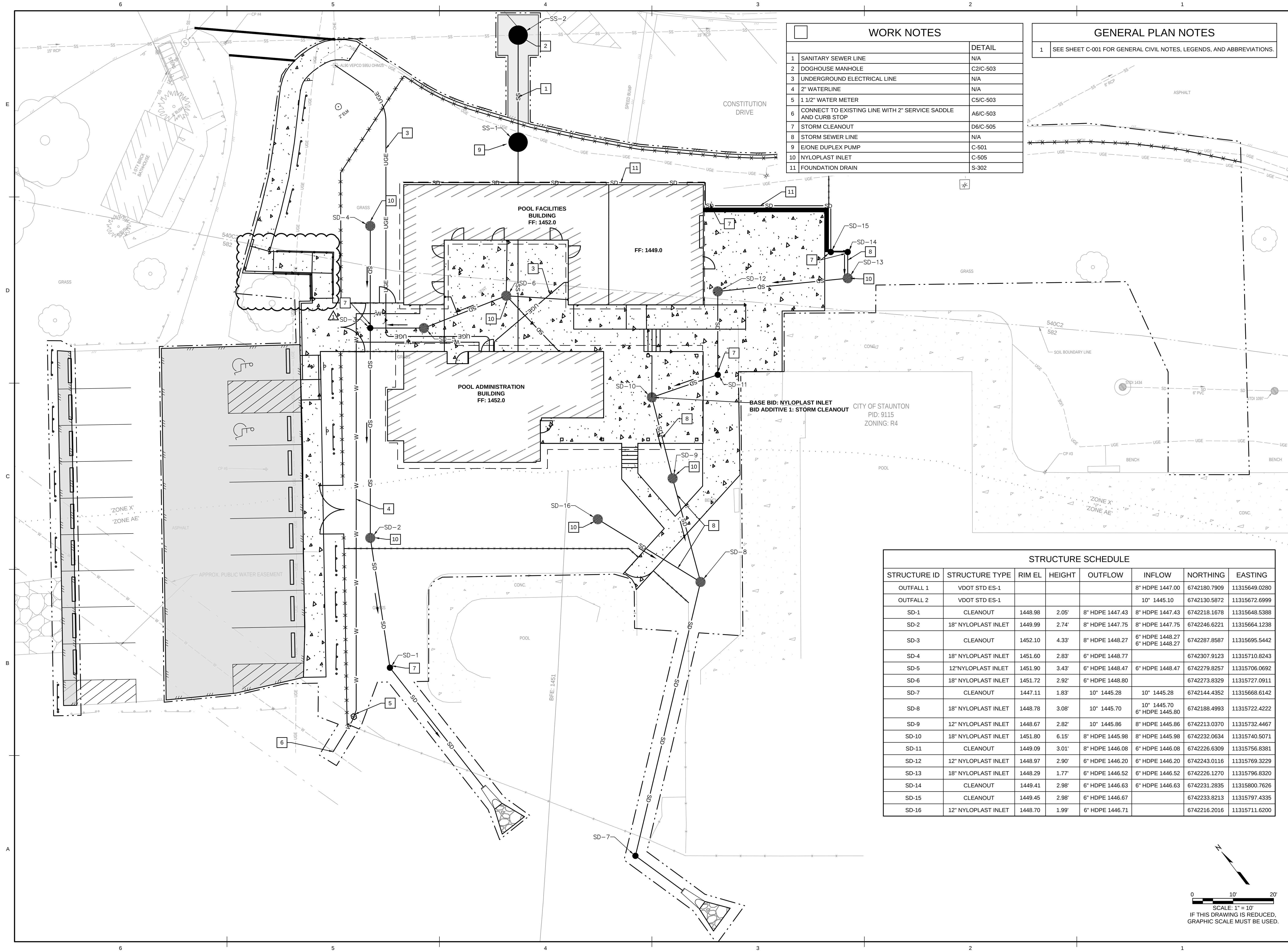
0 10' 20'
SCALE: 1" = 10'
IF THIS DRAWING IS REDUCED,
GRAPHIC SCALE MUST BE USED.



CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

STAUNTON, VIRGINIA

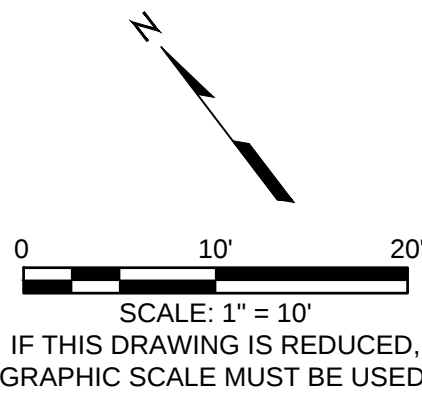
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1	06/10/2025 ADDENDUM 1
MRK	DATE
COMM NO. 240163	
DATE: 05/14/2025	
DRAWN: AAB	DESIGN: JRM
CHECK: WRM	
SHEET TITLE	
JOINT AND DIMENSIONAL SITE PLAN	
SHT. NO.	REV. NO.
C-103	1



WORK NOTES	
	DETAIL
1	SANITARY SEWER LINE
2	DOGHOUSE MANHOLE
3	UNDERGROUND ELECTRICAL LINE
4	2" WATERLINE
5	1 1/2" WATER METER
6	CONNECT TO EXISTING LINE WITH 2" SERVICE SADDLE AND CURB STOP
7	STORM CLEANOUT
8	STORM SEWER LINE
9	E/ONE DUPLEX PUMP
10	NYLOPLAST INLET
11	FOUNDATION DRAIN

GENERAL PLAN NOTES	
1	SEE SHEET C-001 FOR GENERAL CIVIL NOTES, LEGENDS, AND ABBREVIATIONS.

STRUCTURE SCHEDULE							
STRUCTURE ID	STRUCTURE TYPE	RIM EL	HEIGHT	OUTFLOW	INFLOW	NORTHING	EASTING
OUTFALL 1	VDOT STD ES-1				8" HDPE 1447.00	6742180.7909	11315649.0280
OUTFALL 2	VDOT STD ES-1				10" 1445.10	6742130.5872	11315672.6999
SD-1	CLEANOUT	1448.98	2.05'	8" HDPE 1447.43	8" HDPE 1447.43	6742218.1678	11315648.5388
SD-2	18" NYLOPLAST INLET	1449.99	2.74'	8" HDPE 1447.75	8" HDPE 1447.75	6742246.6221	11315664.1238
SD-3	CLEANOUT	1452.10	4.33'	8" HDPE 1448.27	6" HDPE 1448.27 6" HDPE 1448.27	6742287.8587	11315695.5442
SD-4	18" NYLOPLAST INLET	1451.60	2.83'	6" HDPE 1448.77		6742307.9123	11315710.8243
SD-5	12" NYLOPLAST INLET	1451.90	3.43'	6" HDPE 1448.47	6" HDPE 1448.47	6742279.8257	11315706.0692
SD-6	18" NYLOPLAST INLET	1451.72	2.92'	6" HDPE 1448.80		6742273.8329	11315727.0911
SD-7	CLEANOUT	1447.11	1.83'	10" 1445.28	10" 1445.28	6742144.4352	11315668.6142
SD-8	18" NYLOPLAST INLET	1448.78	3.08'	10" 1445.70	10" 1445.70 6" HDPE 1445.80	6742188.4993	11315722.4222
SD-9	12" NYLOPLAST INLET	1448.67	2.82'	10" 1445.86	8" HDPE 1445.86	6742213.0370	11315732.4467
SD-10	18" NYLOPLAST INLET	1451.80	6.15'	8" HDPE 1445.98	8" HDPE 1445.98	6742232.0634	11315740.5071
SD-11	CLEANOUT	1449.09	3.01'	8" HDPE 1446.08	6" HDPE 1446.08	6742226.6309	11315756.8381
SD-12	12" NYLOPLAST INLET	1448.97	2.90'	6" HDPE 1446.20	6" HDPE 1446.20	6742243.0116	11315769.3229
SD-13	18" NYLOPLAST INLET	1448.29	1.77'	6" HDPE 1446.52	6" HDPE 1446.52	6742226.1270	11315796.8320
SD-14	CLEANOUT	1449.41	2.98'	6" HDPE 1446.63	6" HDPE 1446.63	6742231.2835	11315800.7626
SD-15	CLEANOUT	1449.45	2.98'	6" HDPE 1446.67		6742233.8213	11315797.4335
SD-16	12" NYLOPLAST INLET	1448.70	1.99'	6" HDPE 1446.71		6742216.2016	11315711.6200



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COMMONWEALTH OF VIRGINIA

John R. Moore
JOHN R. MOORE
Lic. No. 036337
05/14/2025
PROFESSIONAL ENGINEER

CITY OF STAUNTON

GYPSY HILL PARK POOL HOUSE

REVISION DESCRIPTION	
1	06/10/2025 APPENDUM 1
MRK	DATE

COMM NO: 240163

DATE: 05/14/2025

DRAWN: AAB DESIGN: JRM

CHECK: WRM

SHEET TITLE

UTILITY AND DRAINAGE PLAN

SHT. NO. C-104

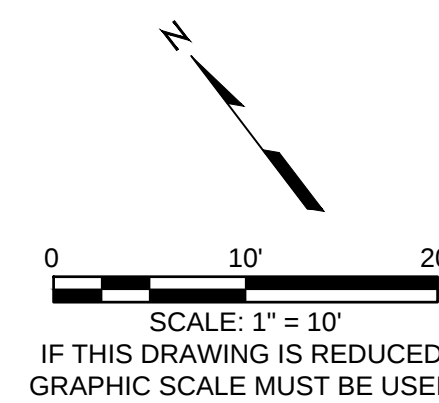
REV. NO. 1



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SHEET TITLE	

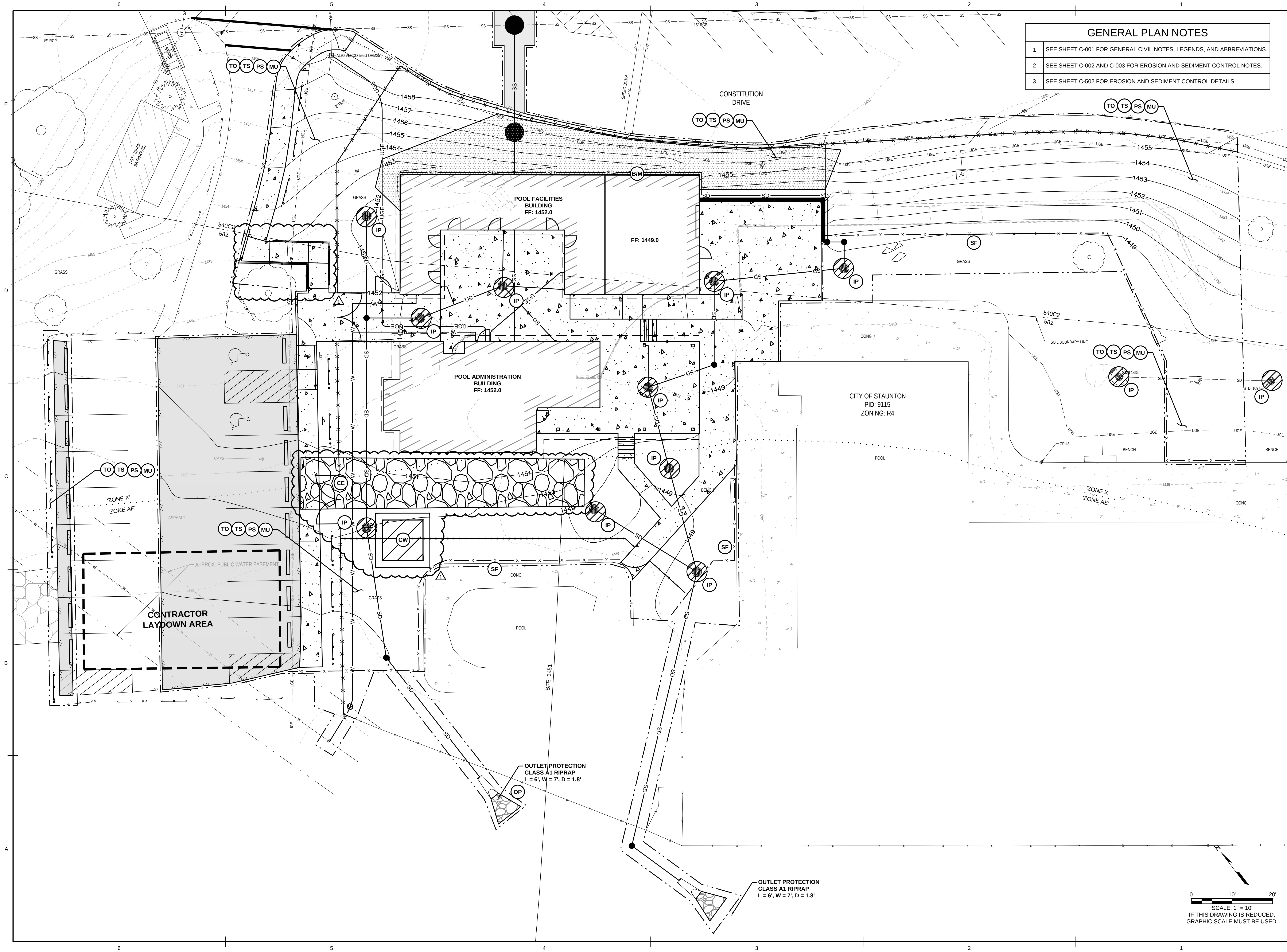
GRADING PLAN

SHT. NO. C-105	REV. NO. 1
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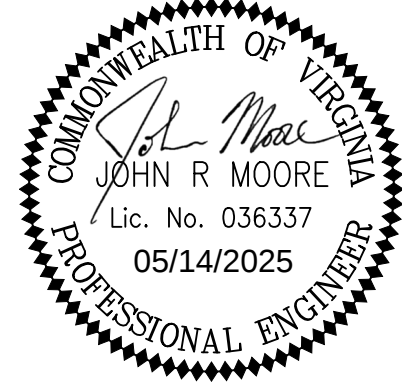


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CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

REV. NO.	DATE	DESCRIPTION
1	06/10/2025	ADDENDUM 1

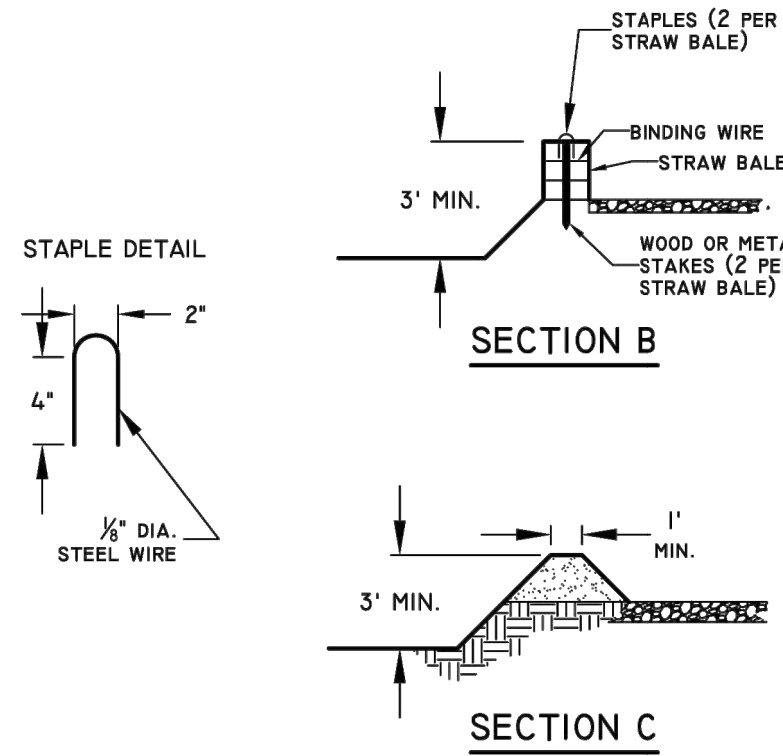
COMM NO.	240163
DATE:	05/14/2025
DRAWN: AAB	DESIGN: JRM
CHECK: WRM	
SHEET TITLE	PHASE 2 EROSION AND SEDIMENT CONTROL PLAN
SHT. NO.	REV. NO.
C-108	1

CONCRETE WASHOUT

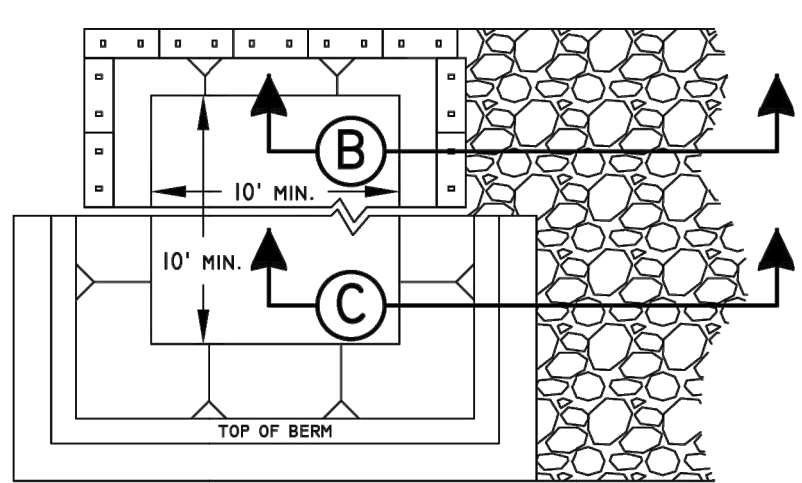
C-SCM-13

CONCRETE WASHOUT AREA NOTES

- ✓ The facility must be lined with 10 mil plastic lining that is free from holes, tears, or other defects that might compromise the material's impermeability.
- ✓ The lining must be anchored with staples (2' spacing) or sandbags.
- ✓ Side slopes must be 1:1 (horizontal:vertical) or flatter.
- ✓ Stone access must be provided between the street and the concrete washout area.
- ✓ A "Concrete Washout" sign must be installed within 30 feet of the washout facility. The sign must be no smaller than 2' tall by 4' wide.



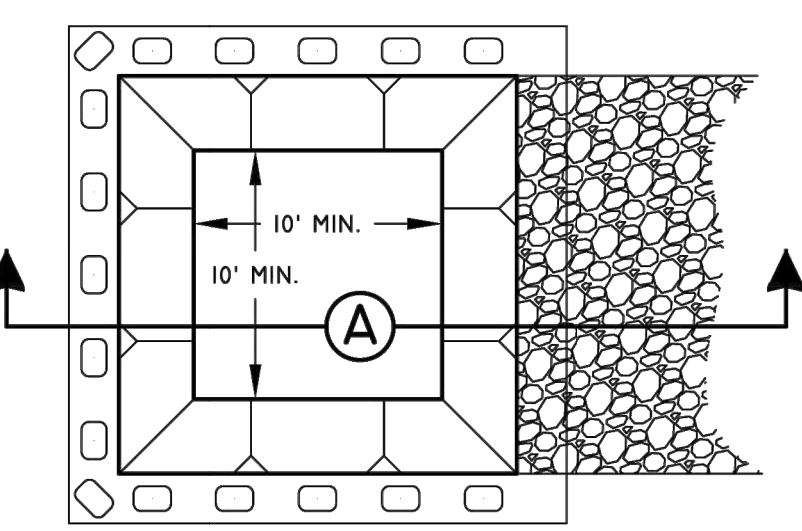
ABOVE GRADE CONCRETE WASHOUT AREA



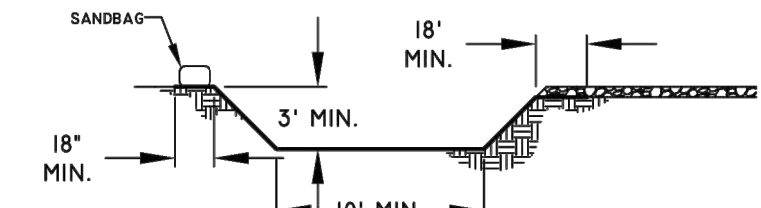
SECTION B

SECTION C

BELOW GRADE CONCRETE WASHOUT AREA

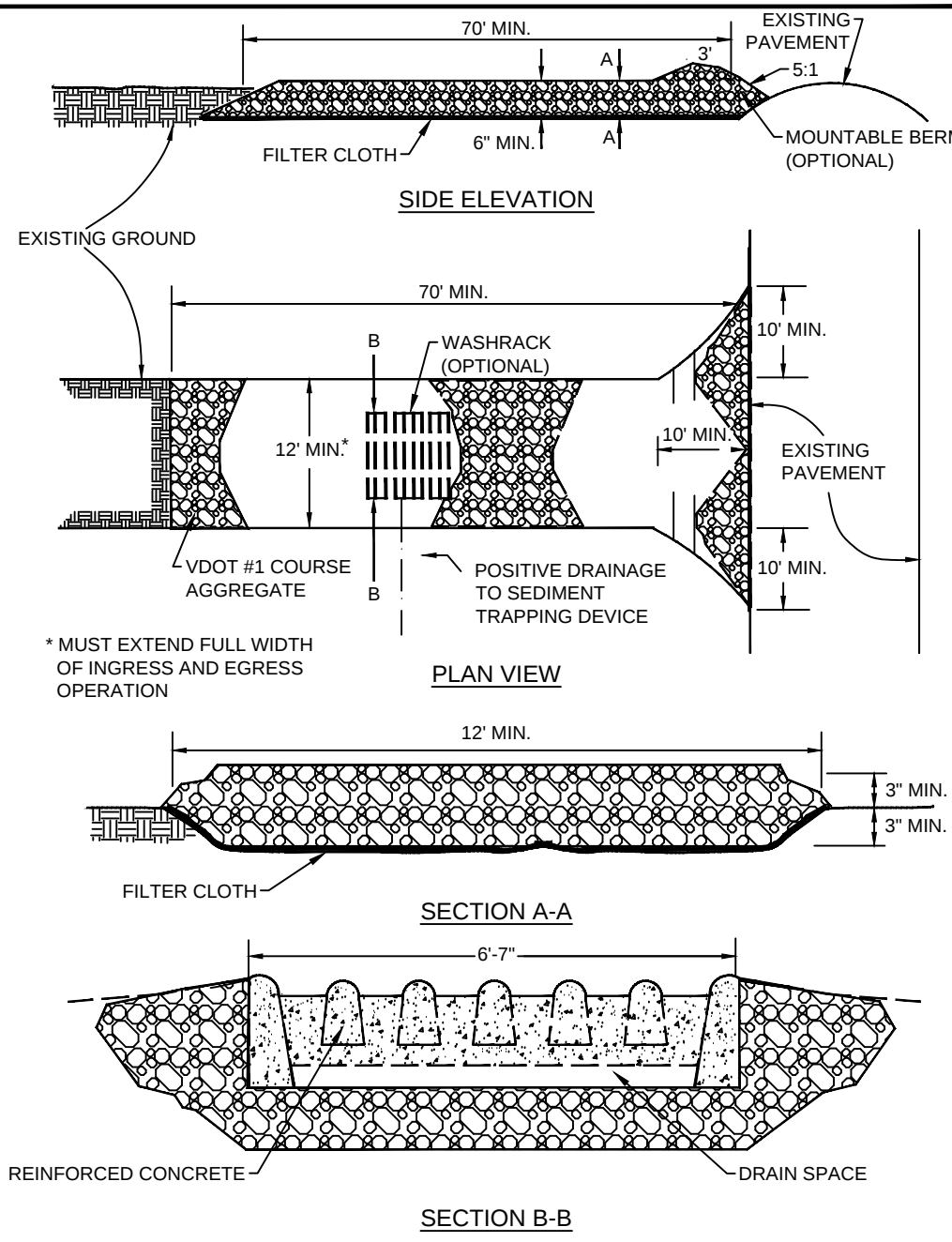


SECTION A



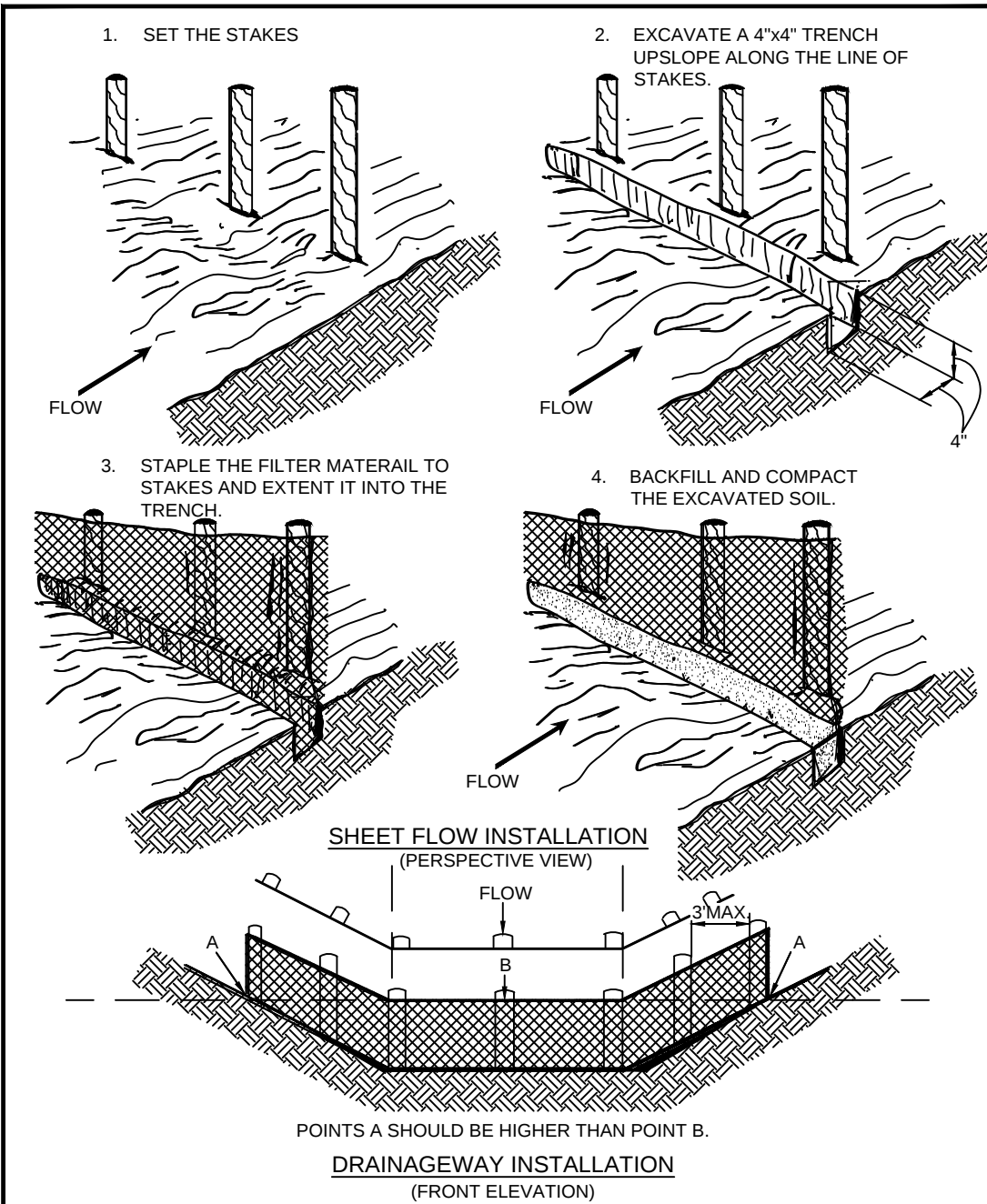
STONE CONSTRUCTION ENTRANCE

v1.1 SOURCE: VA, DSWC, MD ESC STDs C-SCM-03-1



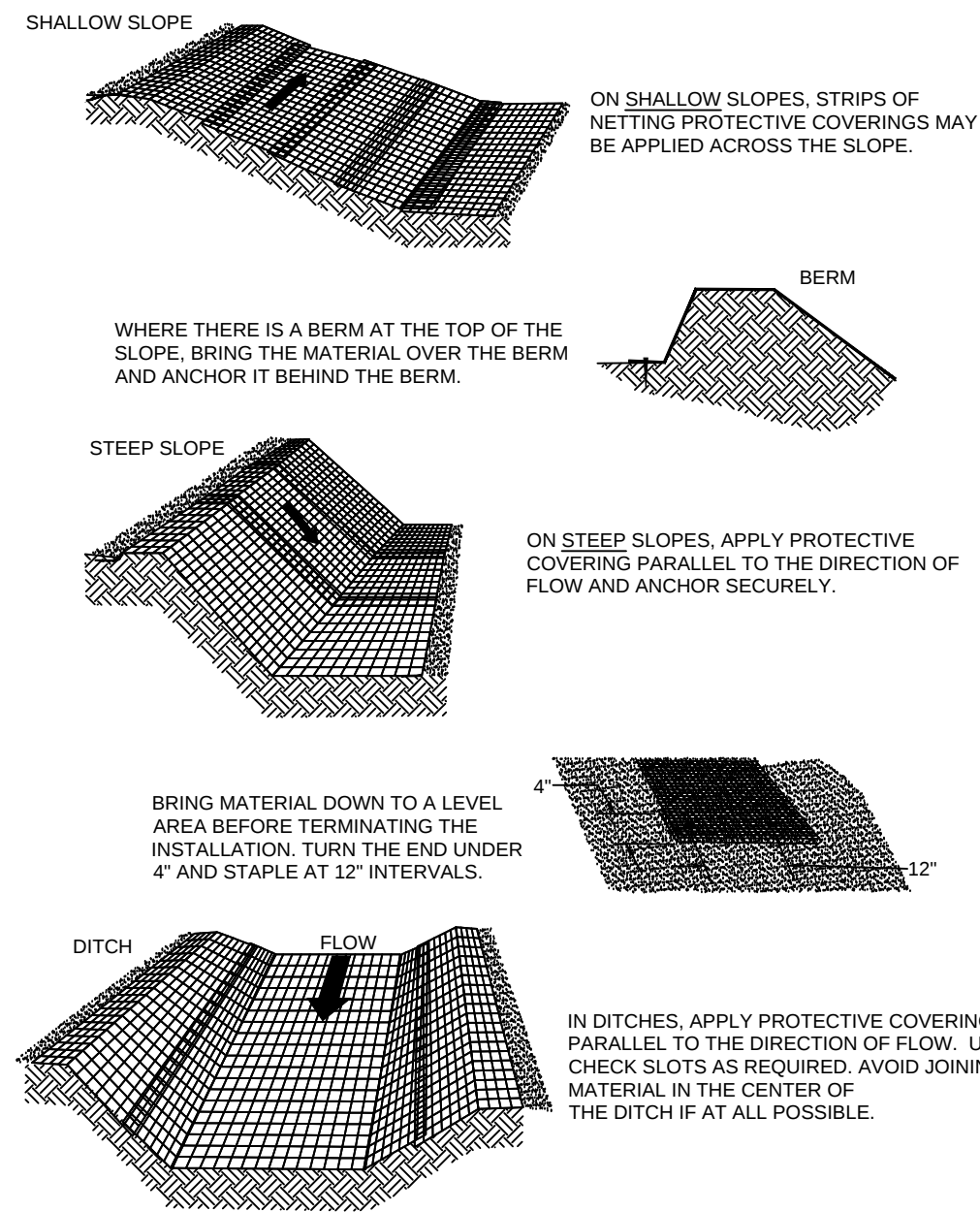
CONSTRUCTION OF SILT FENCE WITHOUT WIRE SUPPORT

SOURCE: ADAPTED FROM STRAW & FAB. BARRIERS, SHERWOOD & WYANT v1.1 C-PCM-04-2B



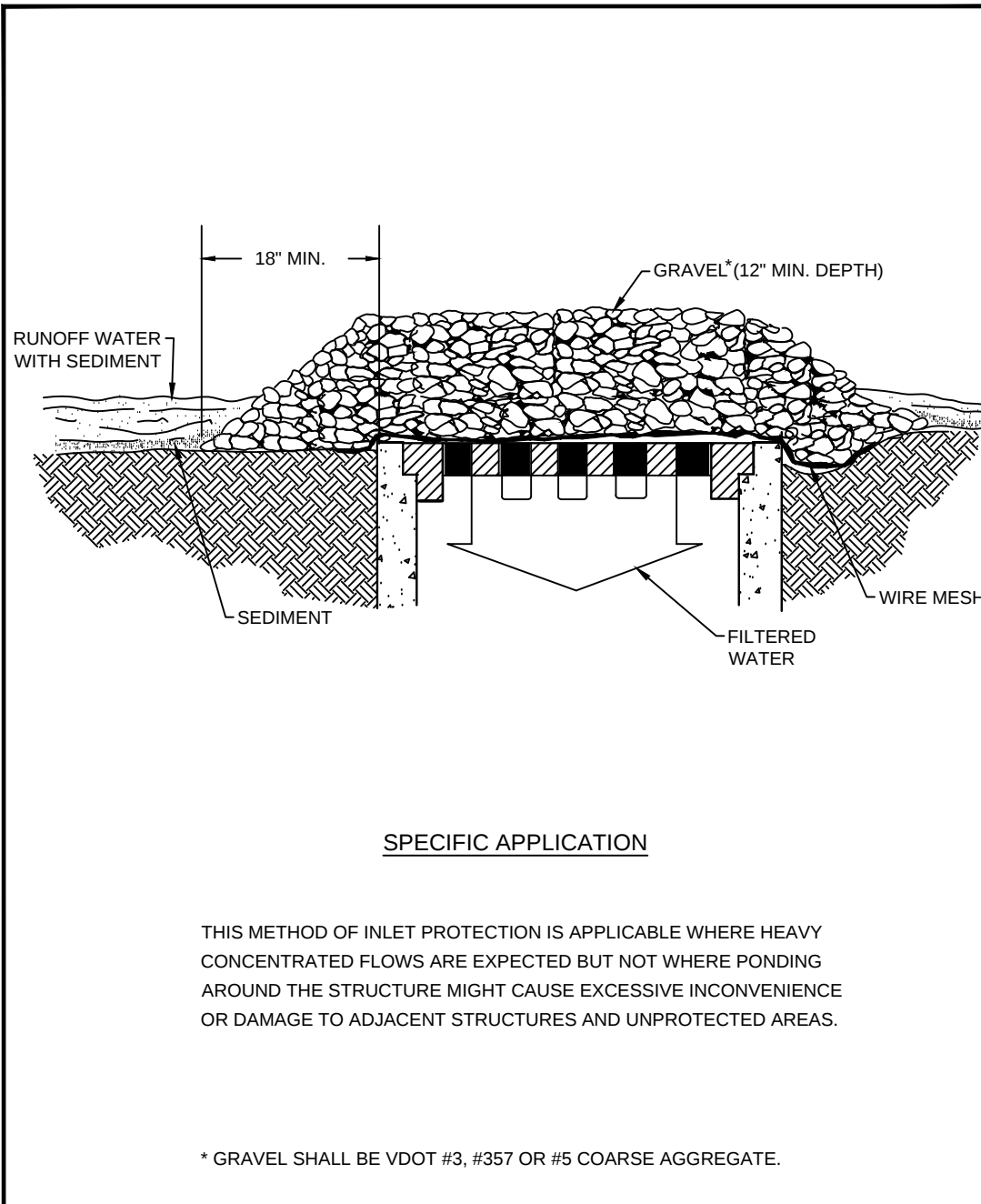
TYPICAL ORIENTATION OF TREATMENT - 1 (SOIL STABILIZATION BLANKET)

SOURCE: ADAPTED FROM LUDLOW PRODUCTS BROCHURE v1.1 C-SSM-05-1



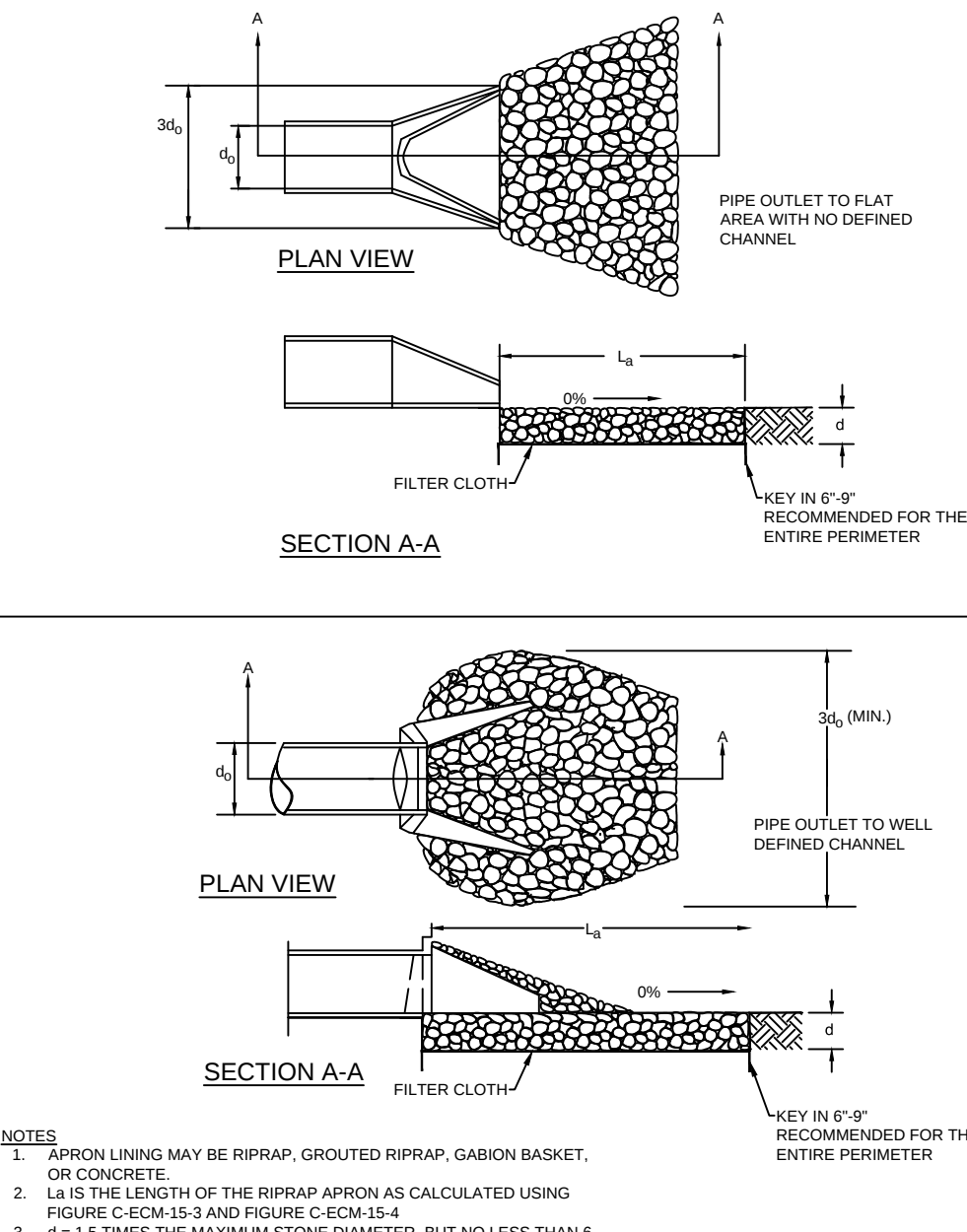
GRAVEL AND WIRE MESH DROP INLET SEDIMENT FILTER

v1.1 SOURCE: VA, DSWC C-SCM-04-2



PIPE OUTLET CONDITIONS

SOURCE: VA DSWC C-ECM-15-1



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STAUNTON, VIRGINIA

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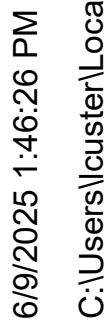
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SHEET TITLE

EROSION AND SEDIMENT CONTROL DETAILS

SHT. NO. C-502

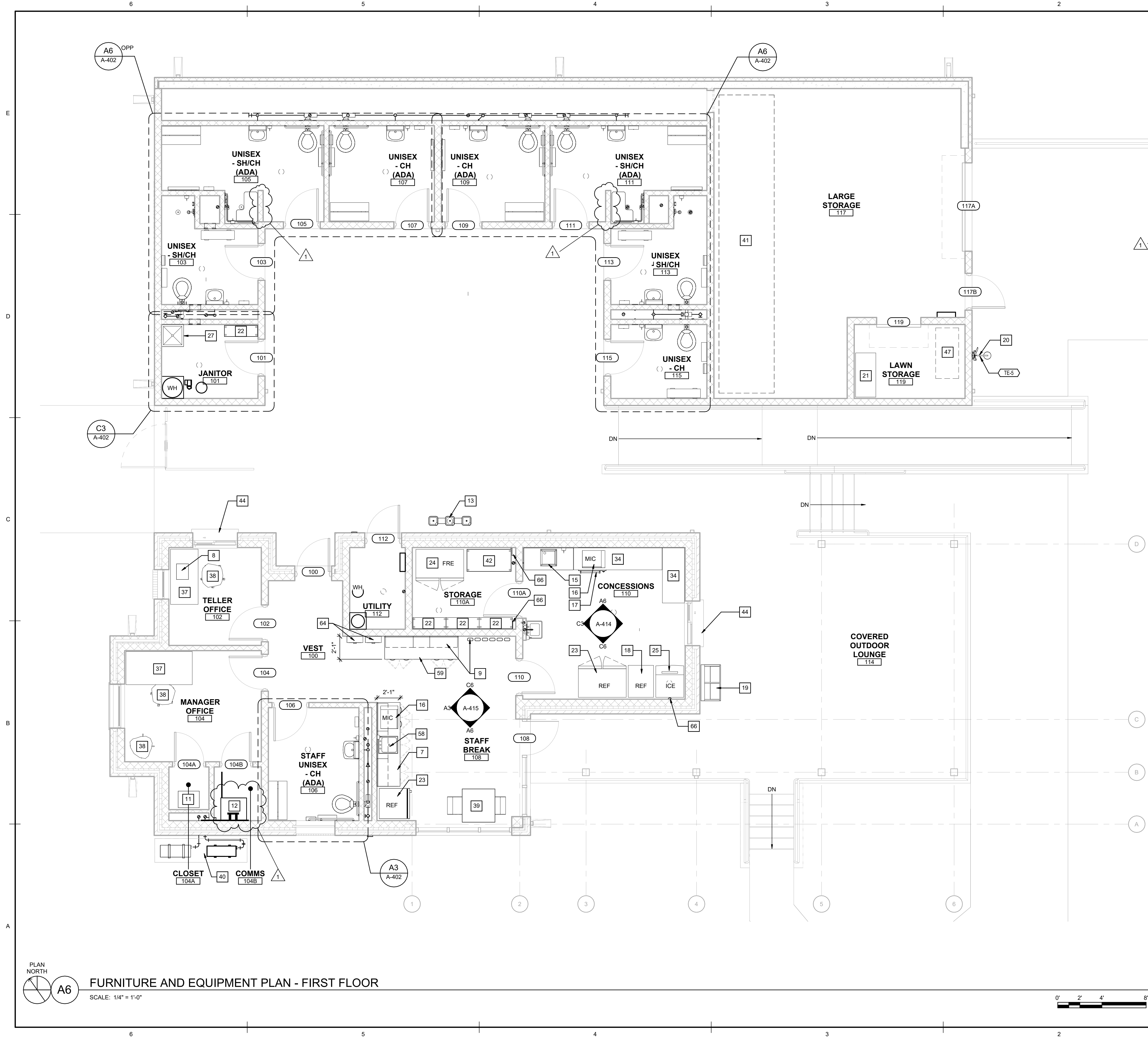
REV. NO. 1



SHT. NO. A-101	REV. NO. 1
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GENERAL SHEET NOTES

- KEYNOTE NUMBERS STAY CONSISTENT ON EACH SHEET THROUGHOUT THE DRAWING PACKAGE, IF A KEYNOTE NUMBER IS MISSING, THAT KEYNOTE IS NOT APPLICABLE TO THE AREA SHOWN ON THAT SHEET.
- BUILDING ELEMENTS, SUCH AS WALLS, WINDOWS, DOORS, ETC. HAVE BEEN HALFTONED ON THIS SHEET FOR CLARITY. REFER TO SHEET A-101 FOR INFORMATION PERTAINING TO THOSE ITEMS.
- COORDINATE WITH MECHANICAL AND PLUMBING DRAWINGS FOR LOCATIONS OF PIPING WITHIN WALL ENCLOSURES AND ASSEMBLIES.
- COORDINATE AND VERIFY AS NEEDED WITH MECHANICAL, STRUCTURAL, ELECTRICAL AND PLUMBING DRAWINGS.

SHEET KEYNOTES

- STAFF KITCHENETTE W ROLL UNDER ADA SINK
- RELOCATE EXISTING CASH REGISTER, OFOI
- LIFEGUARD MEDICAL SUPPLIES, OFOI
- RELOCATE EXISTING CASH SAFE, OFOI
- COMMS RACK, WALL MOUNTED, REFER TO TECHNOLOGY
- HIGH LOW WATER COOLER WITH BOTTLE FIL
- STAINLESS STEEL COMMERCIAL TABLE SINK
- CONVECTION/AIR FRYER MICROWAVE
- UNDER COUNTER WARMING DRAWER
- GLASS FRONT DRINK COOLER
- MOBILE ICE CREAM FREEZER W SLIDING GLASS TOP
- SHOWER/RINSE STATION, REFER TO MECH AND CIVIL
- FIRE RATED CABINET, GAS CAN STORAGE
- 1'X3' STORAGE SHELF, 4-TIER
- REFRIGERATOR
- DOUBLE DOOR FREEZER
- ICE MAKER
- MOP SINK
- STAINLESS STEEL WORK TABLE
- DESK, OFOI
- DESK CHAIR, OFOI
- TABLE AND CHAIRS, OFOI
- EQUIPMENT PAD, REFER TO MECHANICAL AND STRUCTURAL
- EXISTING POOL COVER STORAGE, OFOI
- 2X4 STORAGE SHELF, 4-TIER
- STAINLESS STEEL WINDOW COUNTER
- EXISTING PUSH LAWN MOWER, OFOI
- SOLID SURFACE COUNTERTOP AND BACK SPLASH W SEAMLESS UNDER COUNTER MOUNTED ADA COMPLIANT SINK BOWL
- SOLID SURFACE COUNTERTOP AND BACK SPLASH
- AED AND CPR DEVICES, OFOI
- STAINLESS STEEL PIPE COVER, REFER TO PLUMBING



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GYPSY HILL PARK POOL HOUSE

STAUNTON, VIRGINIA

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1	06/10/2025 ADDENDUM 1
MRK	DATE
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DRAWN: ME, LC DESIGN: ME	
CHECK: SJ	
SHEET TITLE	
FIRST FLOOR F&E PLAN	
SHT. NO.	REV. NO.
A-102	1

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6

5

4

3

2

1

E

D

C

B

A

ASPHALT SHINGLE
ROOFING

WOOD ROOF TRUSS,
REFER TO
STRUCTURAL

R-49 BATT
INSULATION

1/2" PLYWOOD SHEATHING
LIQUID APPLIED AIR BARRIER
R-9.5 RIGID INSULATION

B.O. ROOF - FIRST LEVEL
8'-4"

5/8" GYPSUM BOARD
CEILING

CEILING TRIM W
SEALANT, REFER TO
FINISH SCHED

8" BOND BEAM,
REFER TO
STRUCTURAL

WALL FINISH, REFER TO
FINISH SCHED

1

8'-9"

SOLID SURFACE
WINDOW STOOL

MANAGER
OFFICE
104

8" CMU W HORIZ
REINF @ 16" OC
VERT

CONCRETE SLAB,
REFER TO
STRUCTURAL

FIRST FLOOR
0"

VAPOR BARRIER,
REFER TO
STRUCTURAL

GRAVEL, REFER TO
STRUCTURAL

POOL LEVEL
-3'-0"

A6
A-502

WH2
A-602

ARCHED PRECAST LINTEL, BEYOND

WS2
A-602

PRECAST WINDOW SILL

A4
A-501

4" SPLIT FACE CMU

GRAVEL

FOUNDATION DRAIN WRAPPED
IN FABRIC

CONCRETE FOOTING, REFER
TO STRUCTURAL

A6
A-101 A-308

WALL SECTION 6 - POOL ADMINISTRATION BLDG

SCALE: 1" = 1'-0"

0' 6" 1' 2'

ASPHALT SHINGLE
ROOFING

B.O. ROOF - FIRST LEVEL
8'-4"

BRICK LINTEL

WH1
A-602

BRICK WINDOW SILL

4" BRICK VENEER W TIE @
16" VERT AND 32" HORIZ

FIRST FLOOR
0"

GRAVEL

FOUNDATION DRAIN
WRAPPED IN FABRIC

POOL LEVEL
-3'-0"

CONCRETE FOOTING,
REFER TO STRUCTURAL

A4
A-502

WS1
A-602

A2
A-501

TELLER
OFFICE
102

WOOD ROOF TRUSS,
REFER TO
STRUCTURAL
R-49 BATT
INSULATION

5/8" GYPSUM BOARD CEILING

CEILING TRIM W SEALANT,
REFER TO FINISH SCHED

8" BOND BEAM,
REFER TO
STRUCTURAL

WALL FINISH, REFER TO
FINISH SCHED

1

SOLID SURFACE
WINDOW STOOL

8" CMU W HORIZ
REINF @ 16" OC
VERT

CONCRETE SLAB,
REFER TO
STRUCTURAL

VAPOR BARRIER, REFER
TO STRUCTURAL

GRAVEL, REFER TO STRUCTURAL

A3
A-101 A-308

WALL SECTION 7 - POOL ADMINISTRATION BLDG

SCALE: 1" = 1'-0"

0' 6" 1' 2'



CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

STAUNTON, VIRGINIA

REVISION DESCRIPTION

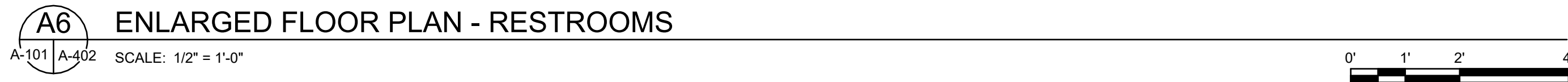
1 06/10/2025 ADDENDUM 1
MRK DATE

COMM NO: 240163
DATE: 05/14/2025
DRAWN: ME, LC DESIGN: ME
CHECK: SJ

SHEET TITLE

WALL SECTIONS

SHT. NO. A-308 REV. NO. 1



1. COORDINATE WITH MECHANICAL AND PLUMBING DRAWINGS FOR LOCATIONS OF PIPING WITHIN WALL ENCLOSURES AND ASSEMBLIES.
2. COORDINATE AND VERIFY AS NEEDED WITH MECHANICAL, STRUCTURAL, ELECTRICAL AND PLUMBING DRAWINGS.
3. TRASH RECEPTACLES TO BE PROVIDED BY OWNER.
4. COORDINATE SLOPE FOR ALL SLAB-ON-GRADE FLOORS TO SLOPE TO DRAIN.

18" VERTICAL GRAB BAR W/ SNAP FLANGE	TA-1AC	DIAPER CHANGING TABLE	TA-3
42" HORIZONTAL GRAB BAR W/ SNAP FLANGE	TA-1A	FEMININE NAPKIN DISPOSAL	TA-4
STANDARD ADA WALL MOUNTED TOILET	TE-1	SURFACE MOUNTED SOAP DISPENSER	TA-5
36" HORIZONTAL GRAB BAR W/ SNAP FLANGE	TA-1B	30" H X 18" W MIRROR	TA-8
SHOWER I-GRAB BAR	TA-1C	PAPER TOWEL DISPENSER	TA-7
ADA TRANSFER-TYPE FOLDING SHOWER SEAT	TE-2	COAT HOOK(S)	TA-9
STANDARD SHOWER ACCESSORIES	TE-3	UTILITY SHELF WITH MOP HOLDERS AND RAG HOOKS	TA-9
ACCESSIBLE LAVATORY	TE-4	MOP SINK	TA-10
OUTDOOR RINSE STATION	TE-5	ADA CHANGING ROOM SEAT	TA-11
SHOWER CURTAIN	TA-1	CHANGING ROOM SEAT	TA-12
TOILET PAPER DISPENSER	TA-2		



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[illegible]

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CHECK:		SJ	
SHEET TITLE			

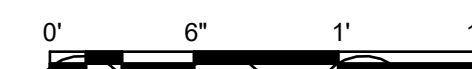
ENLARGED PLANS -
RESTROOMS AND
JANITOR

SHT. NO. A-402	REV. NO. 1
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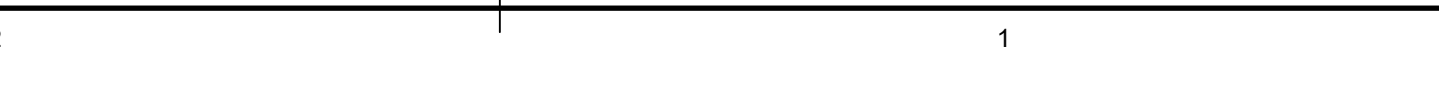
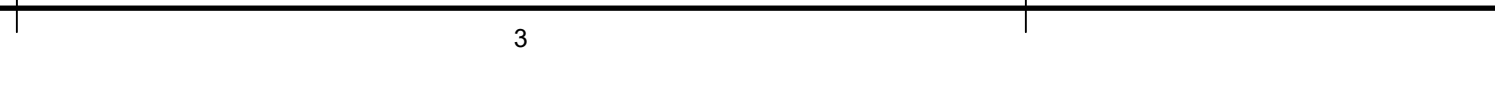
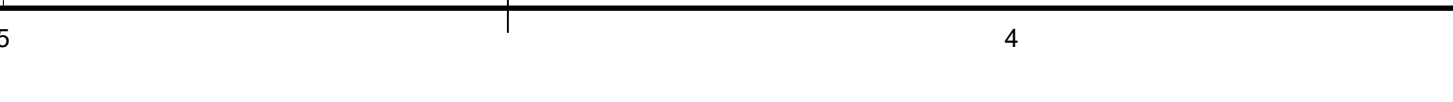
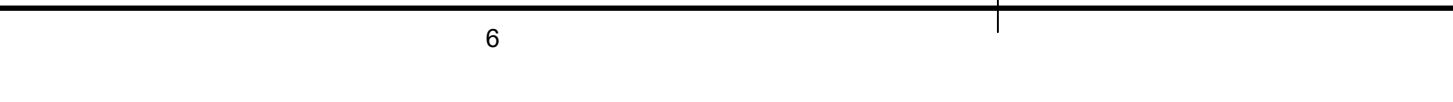
STANTON, VIRGINIA

COMM NO: 240163	
DATE: 05/14/2025	
DRAWN: ME, LC	DESIGN: MI
CHECK: S	S
SHEET TITLE	
ENLARGED SECTIONS - MISC	
SRT. NO. A-417	REV. NO. 1





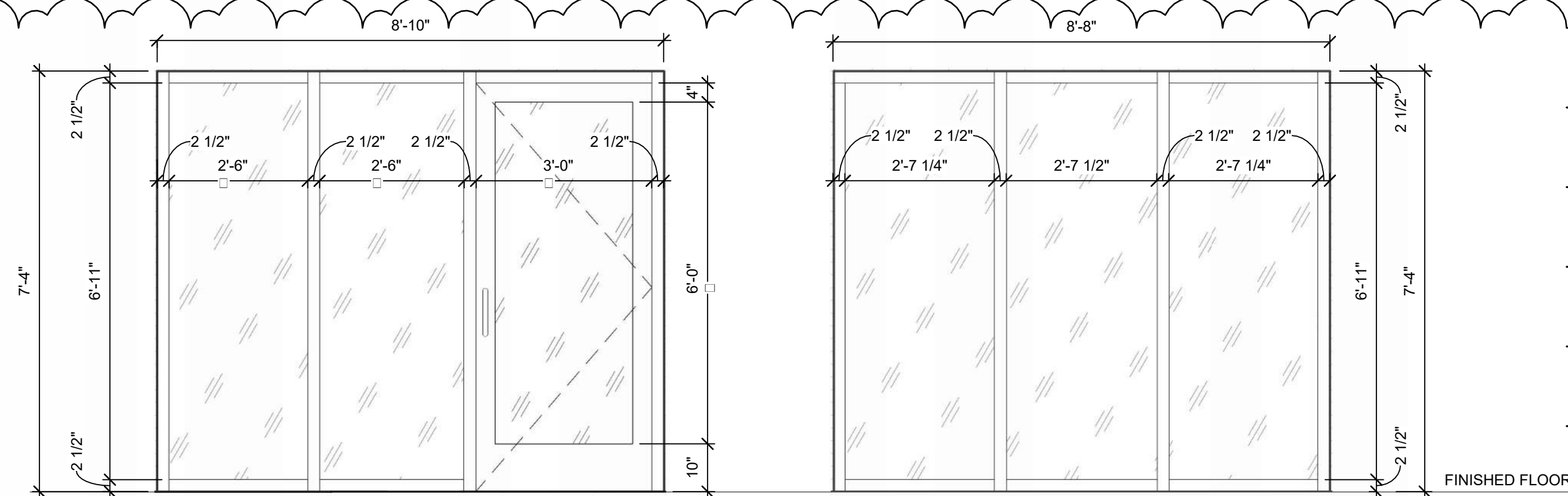
STAUNTON, VIRGINIA



COMM NO: 240163	
DATE: 05/14/2025	
DRAWN: ME, LC	DESIGN: ME
CHECK: SJ	
SHEET TITLE	
DOOR SCHEDULE, ELEVATIONS, AND DETAILS	
SHT. NO. A-601	REV. NO. 1

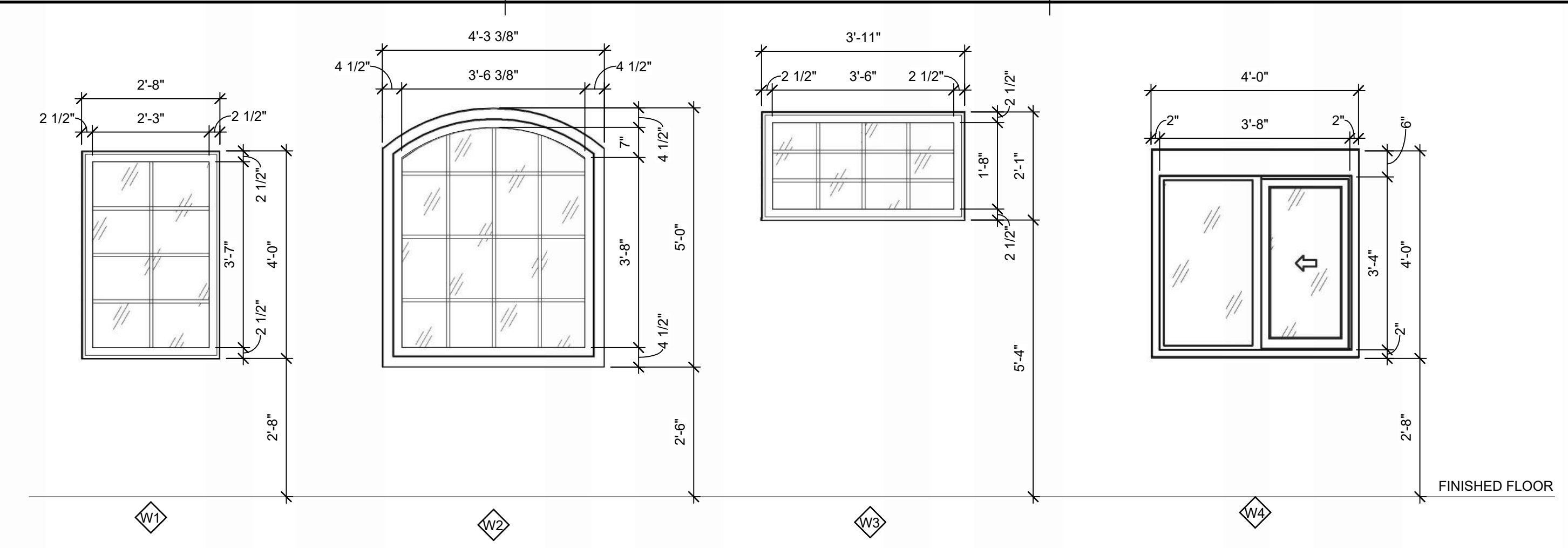
NO.
1

WINDOW SCHEDULE							
WINDOW NUMBER	HEIGHT	WIDTH	FRAME - MATERIAL	DETAILS			COMMENTS
				HEAD	JAMB	SILL	
W1	4'-0"	2'-8"	FIBERGLASS	WH1	WJ1	WS1	ARCHED
W2	4'-0"	4'-0"	FIBERGLASS	WH2	WJ2	WS2	
W3	2'-1"	3'-11"	FIBERGLASS	WH1	WJ1	WS1	
W4	4'-0"	4'-0"	ALUMINIUM	WH3	WJ3	WS3	SLIDING TRANSATION WINDOW



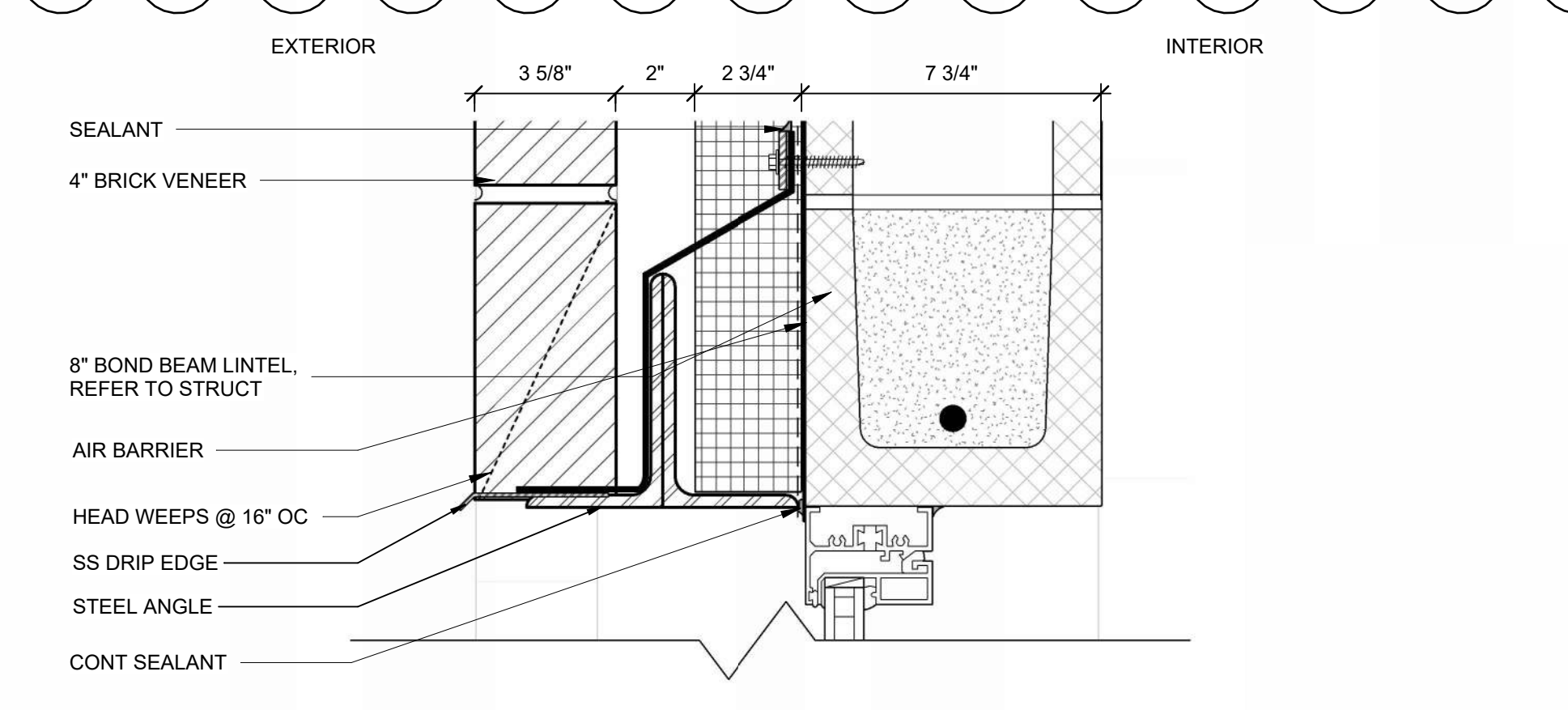
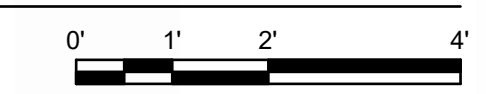
STOREFRONT ELEVATIONS

SCALE: 1/2" = 1'-0"



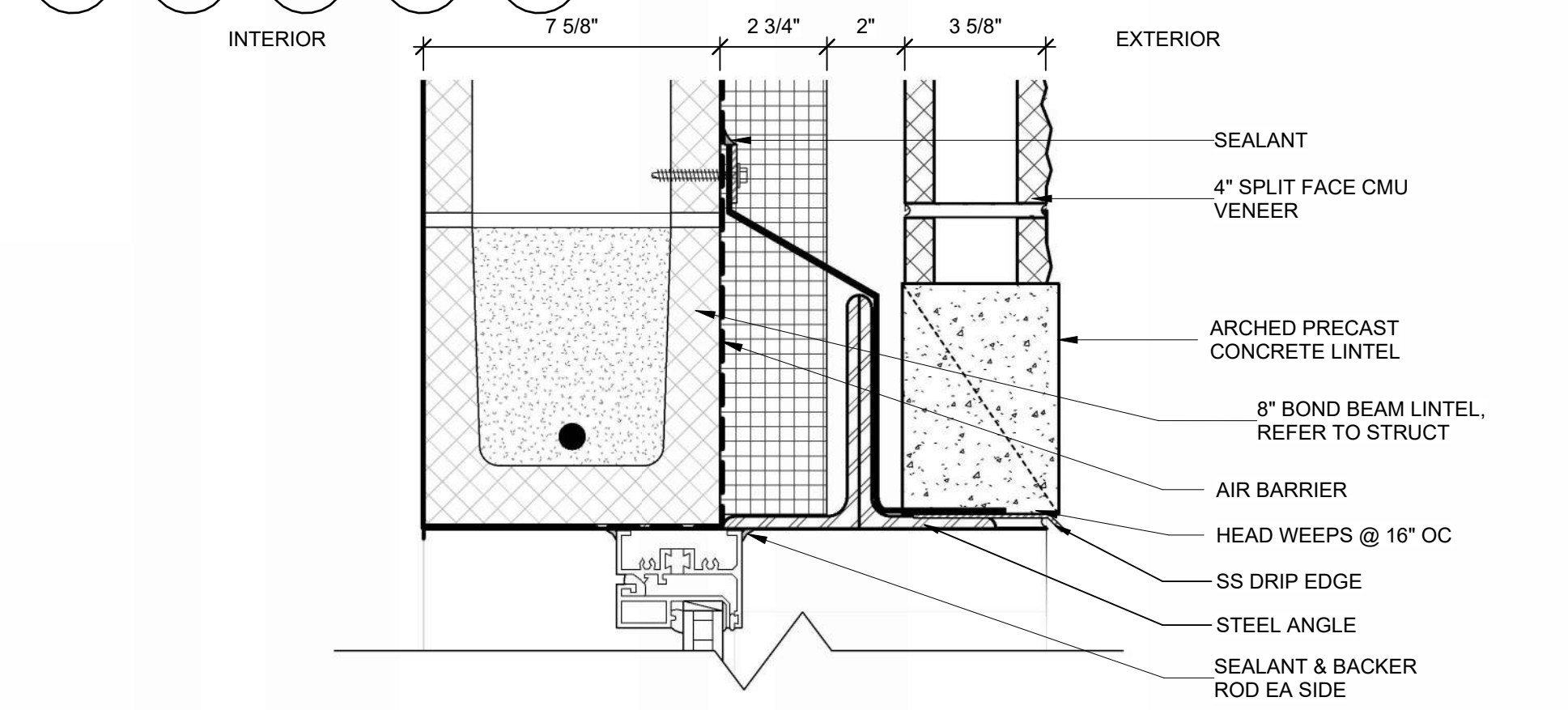
WINDOW TYPES

SCALE: 1/2" = 1'-0"



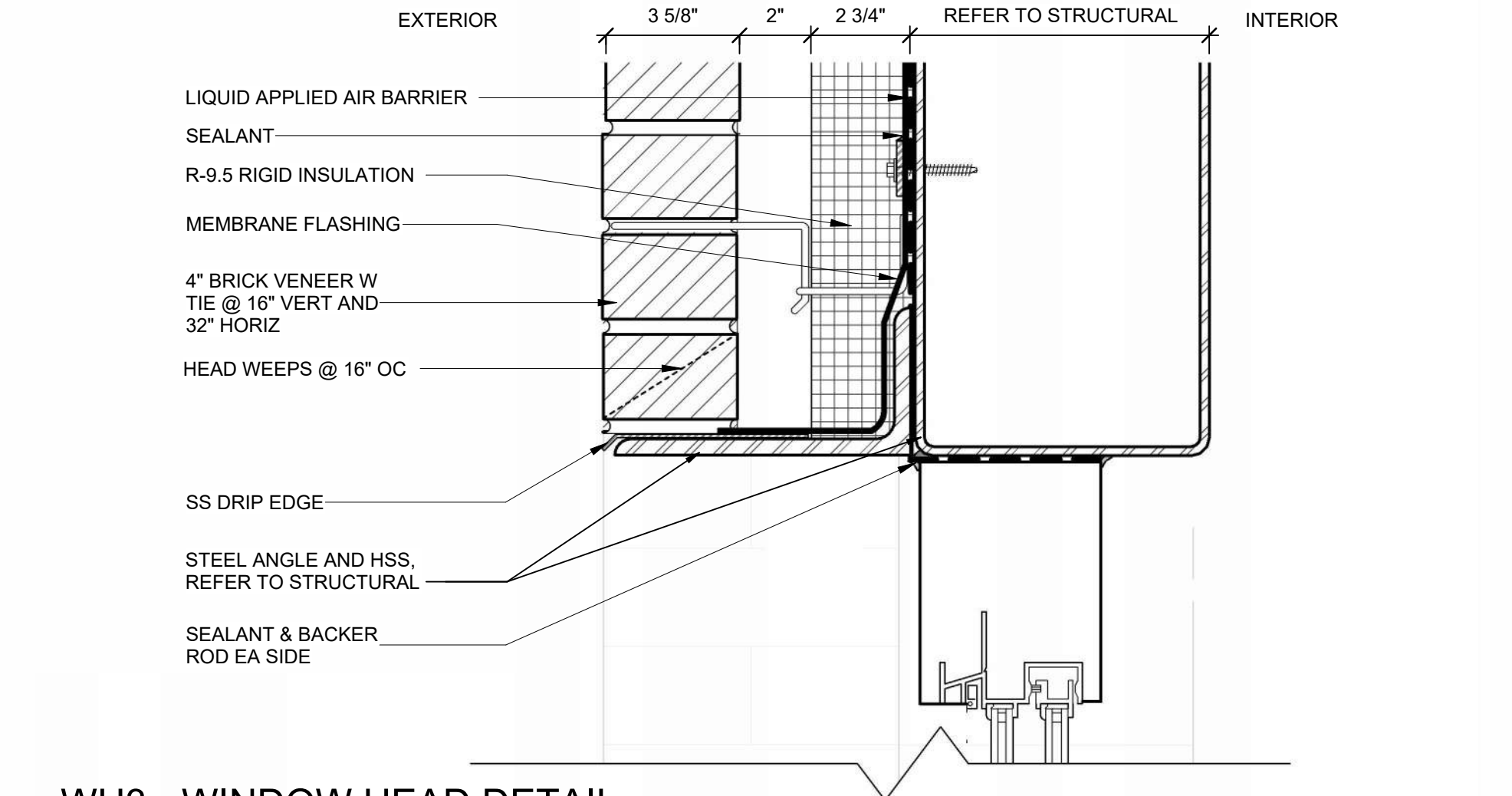
WH1 - WINDOW HEAD DETAIL

SCALE: 3" = 1'-0"



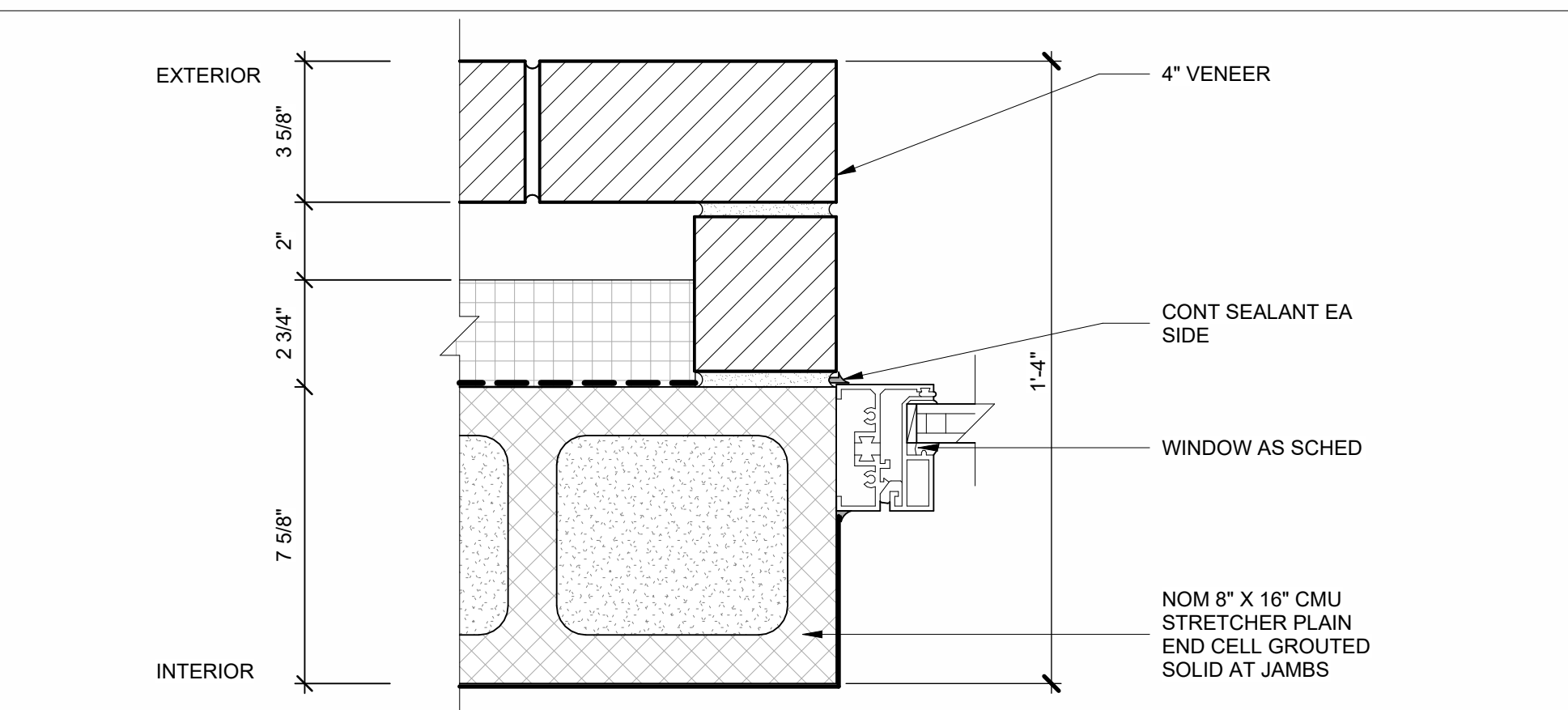
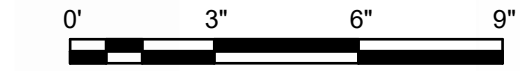
WH2 - WINDOW HEAD DETAIL

SCALE: 3" = 1'-0"



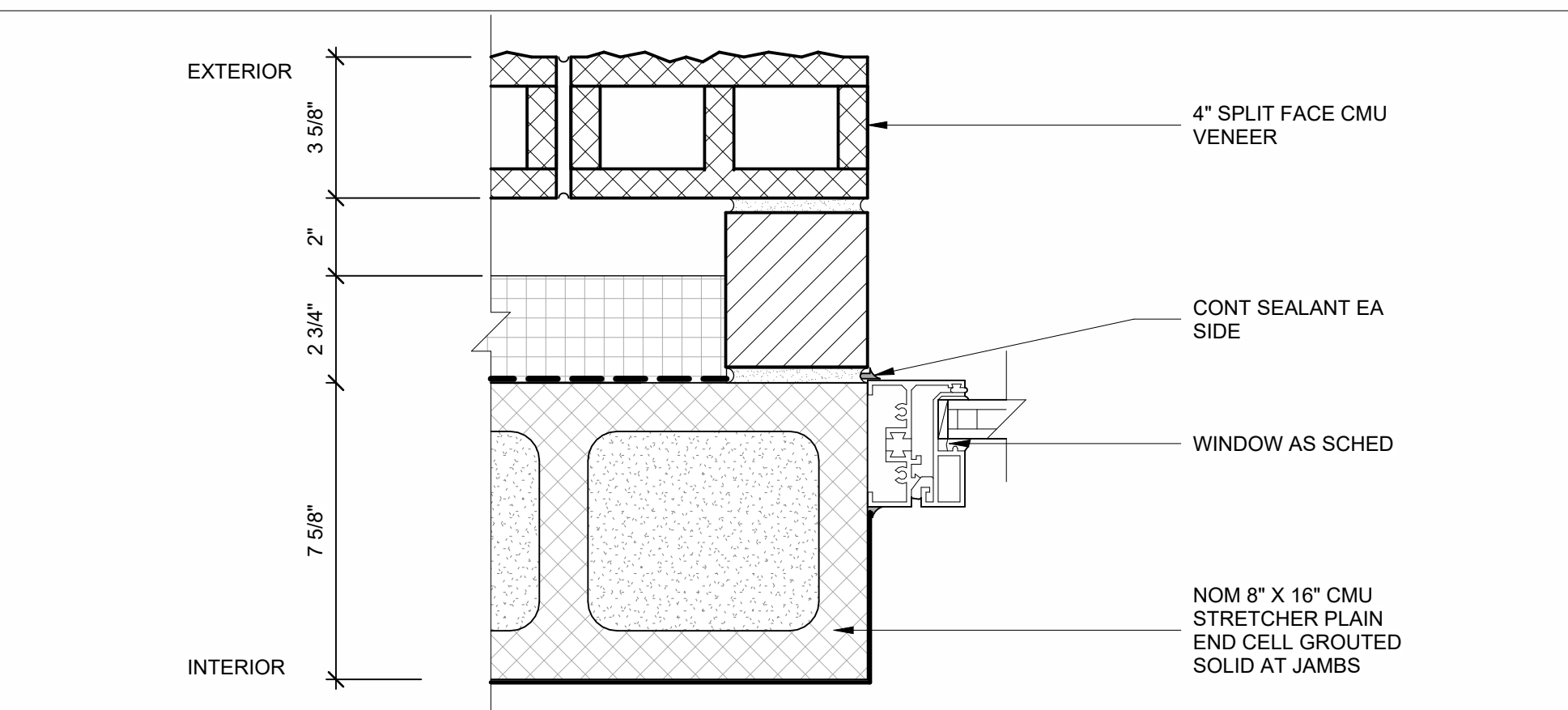
WH3 - WINDOW HEAD DETAIL

SCALE: 3" = 1'-0"



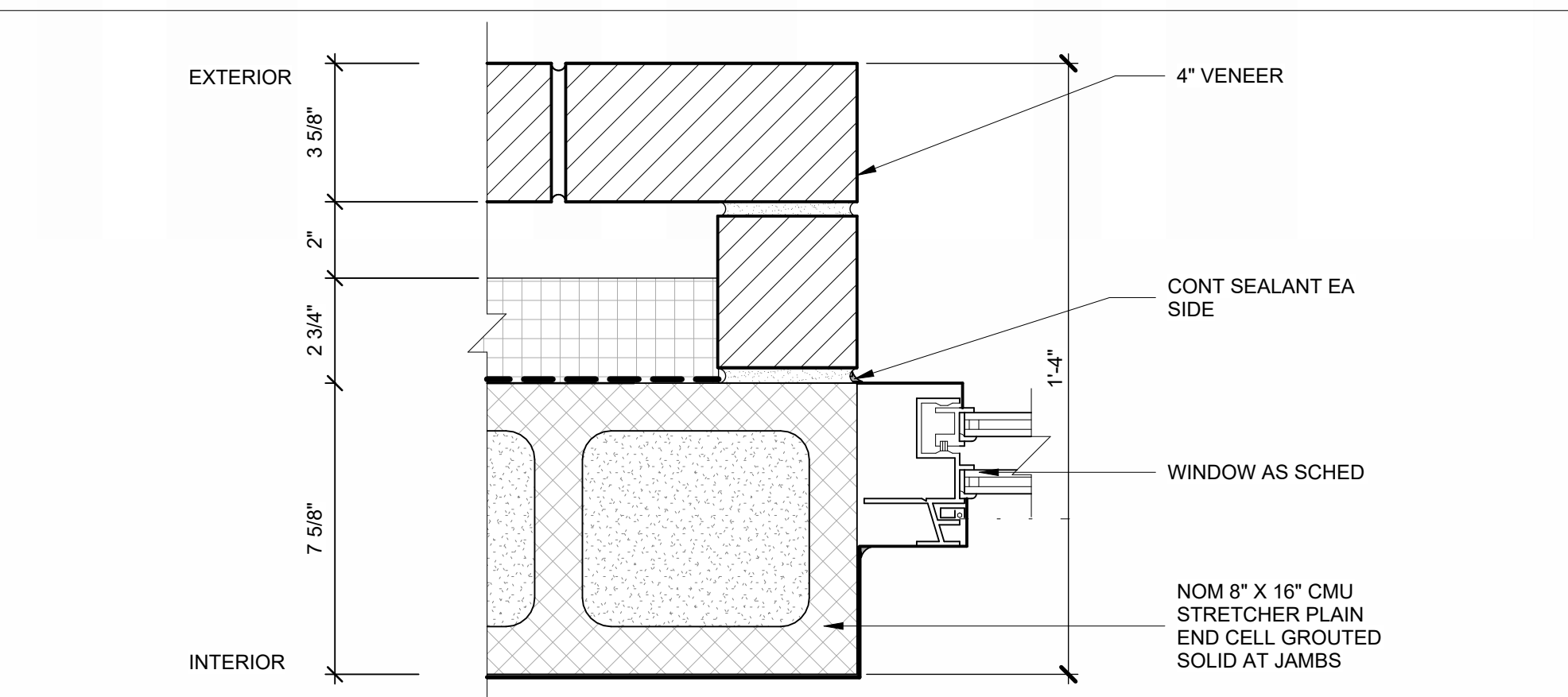
WJ1 - WINDOW JAMB DETAIL

SCALE: 3" = 1'-0"



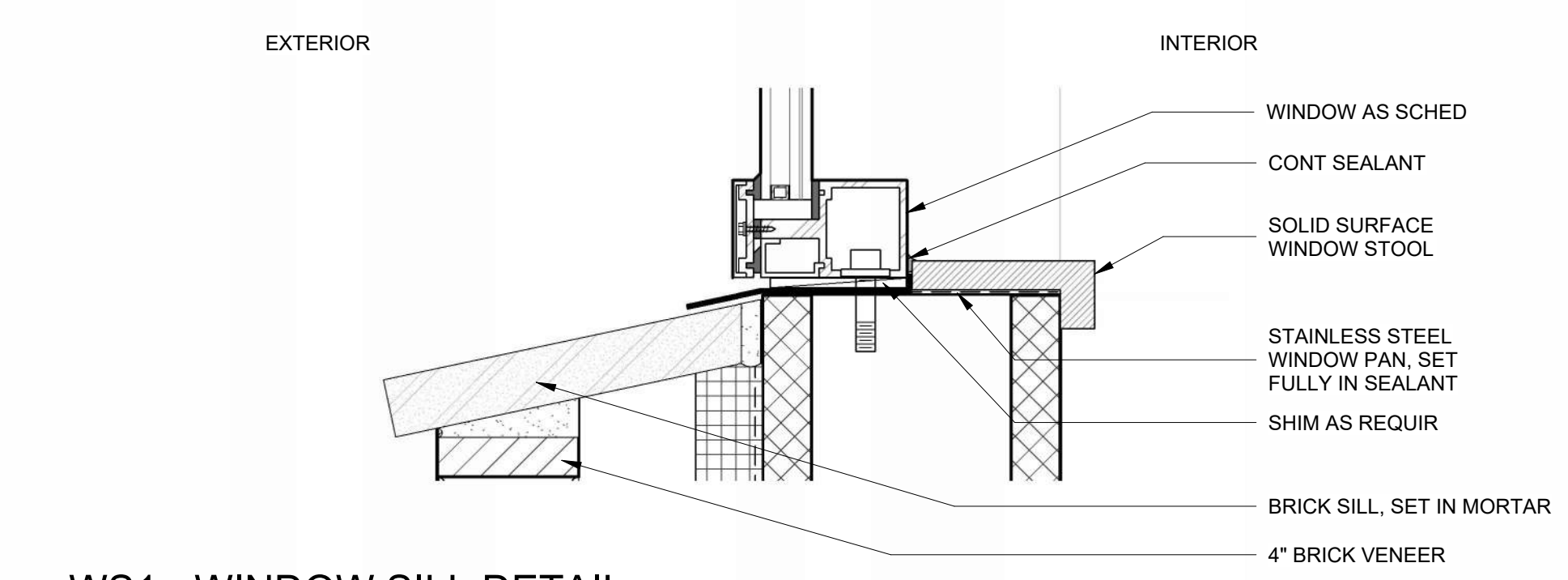
WJ2 - WINDOW JAMB DETAIL

SCALE: 3" = 1'-0"



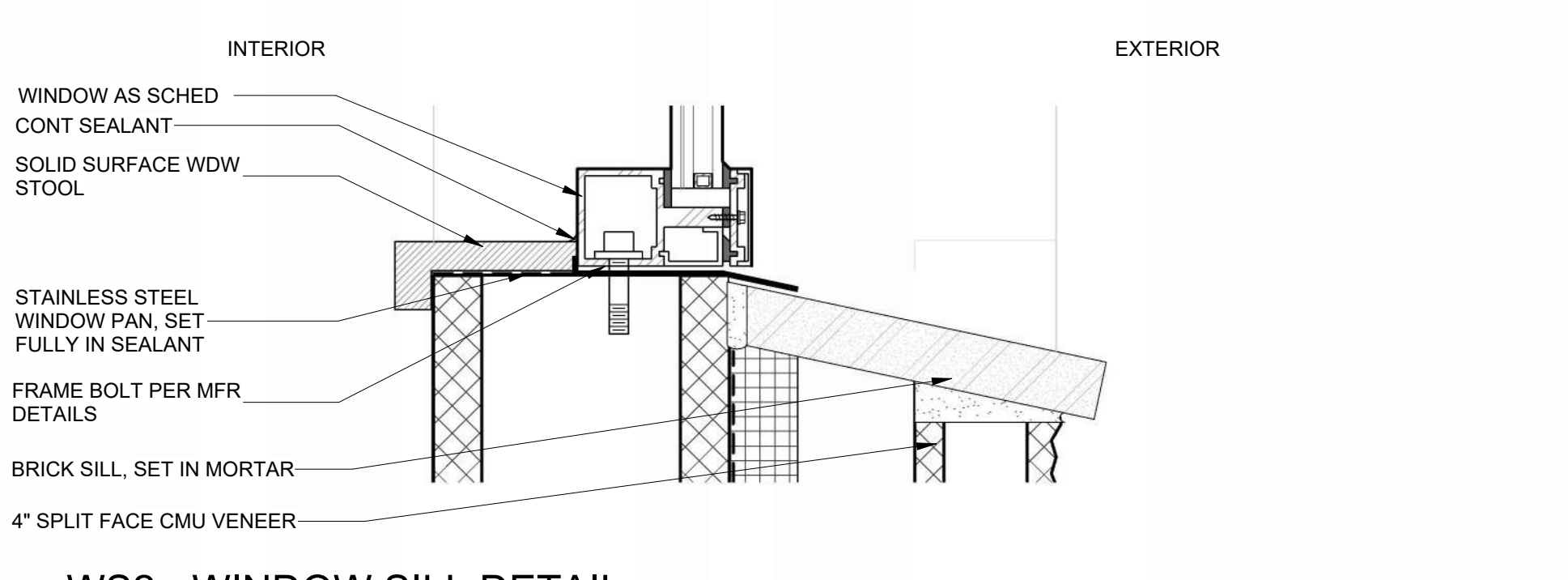
WJ3 - WINDOW JAMB DETAIL

SCALE: 3" = 1'-0"



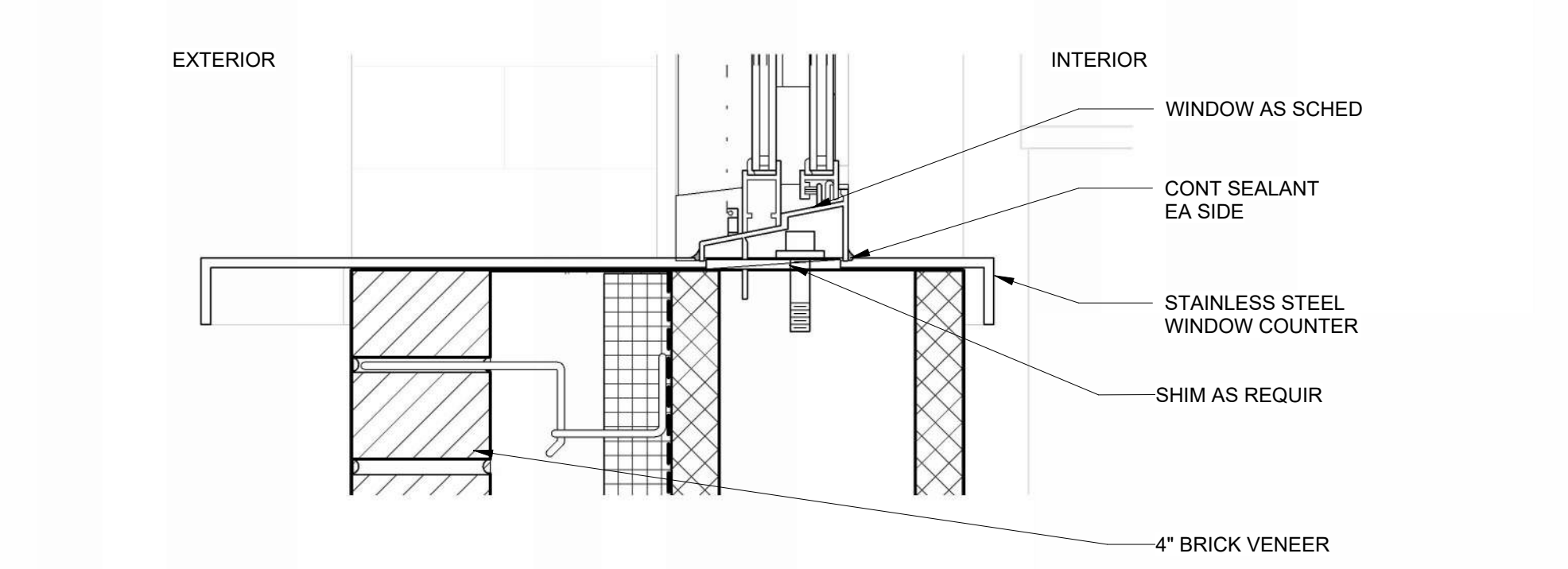
WS1 - WINDOW SILL DETAIL

SCALE: 3" = 1'-0"



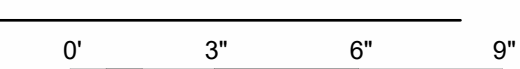
WS2 - WINDOW SILL DETAIL

SCALE: 3" = 1'-0"



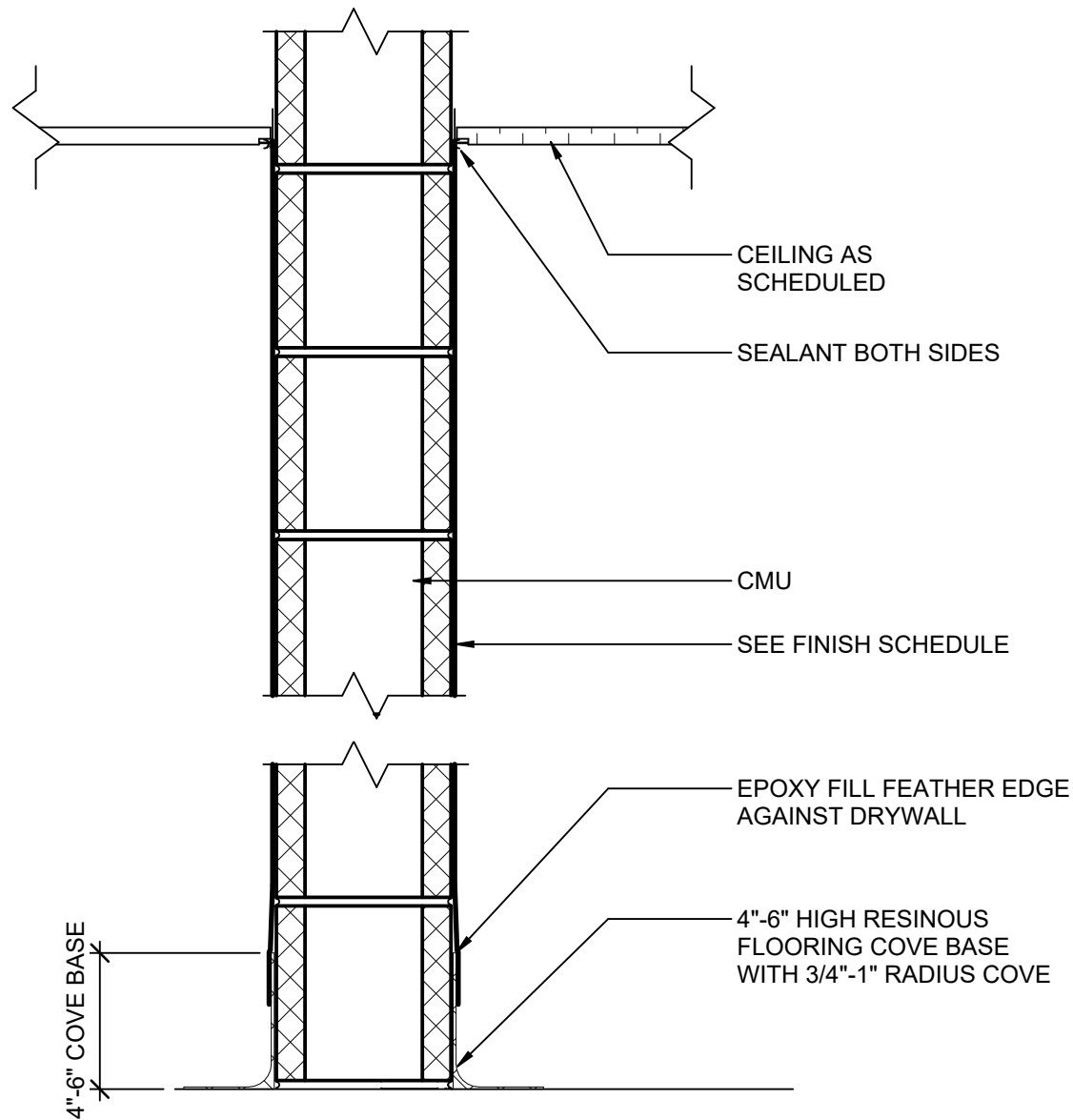
WS3 - WINDOW SILL DETAIL

DATE: 24-11-24



ROOM FINISH SCHEDULE								
ROOM NO	ROOM NAME	FLOOR	WALL				CEILING	REMARKS
			NORTH	SOUTH	EAST	WEST		
100	VEST	RF	PT-1	PT-1	PT-1	PT-1	CP-1	
101	JANITOR	RF	PT-3	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
102	TELLER OFFICE	RF	PT-1	PT-2	PT-1	PT-1	CP-1	
103	UNISEX - SH/CH	RF	PT-3	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
104	MANAGER OFFICE	RF	PT-2	PT-1	PT-1	PT-1	CP-1	
104A	CLOSET	RF	PT-1	PT-1	PT-1	PT-1	CP-1	
104B	COMMS	RF	PT-1	PT-1	PT-1	PT-1	CP-1	
105	UNISEX - SH/CH (ADA)	RF	PT-4	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
106	STAFF UNISEX - CH (ADA)	RF	PT-3	PT-3	PT-4	PT-3	CP-2	EPOXIED WET ROOM
107	UNISEX - CH (ADA)	RF	PT-4	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
108	STAFF BREAK	RF	PT-2	PT-1	PT-1	PT-1	CP-1	
109	UNISEX - CH (ADA)	RF	PT-4	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
110	CONCESSIONS	RF	PT-4	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
110A	STORAGE	RF	PT-3	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
111	UNISEX - SH/CH (ADA)	RF	PT-4	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
112	UTILITY	RF	PT-1	PT-1	PT-1	PT-1	CP-1	
113	UNISEX - SH/CH	RF	PT-3	PT-3	PT-4	PT-3	CP-2	EPOXIED WET ROOM
115	UNISEX - CH	RF	PT-3	PT-3	PT-4	PT-3	CP-2	EPOXIED WET ROOM
117	LARGE STORAGE	CS	PT-3	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM
119	LAWN STORAGE	CS	PT-3	PT-3	PT-3	PT-3	CP-2	EPOXIED WET ROOM

EXTERIOR ITEM	MANUFACTURER	MODEL/COLOR	DESCRIPTION
BRICK	GLEN-GERY CORP.	ROYAL PLUM FULL RANGE	
SPLIT FACE CMU	NITTERHOUSE	CONCRETE BRICK; A-13	
GROUND FACE CMU	NITTERHOUSE	GROUND FACE CONCRETE BRICK; A-13	
WOOD	SHERWIN-WILLIAMS	SW7674, PEPPER CORN	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
DOORS, DOOR FRAMES, DOOR LOUVERS	SHERWIN-WILLIAMS	SW7674, PEPPER CORN	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
TRIM	SHERWIN-WILLIAMS	SW 7006, EXTRA WHITE	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
BRACKETS	SHERWIN-WILLIAMS	SW 7006, EXTRA WHITE	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
GUTTERS		WHITE	
DOWNSPOUTS		WHITE	
SHINGLES	GAF	TIMBERLINE HDZ, APPALACHIAN SKY	
RAILING		POWDERCOATED BLACK	
ROOF LOUVERS		WHITE	
LIGHT FIXTURES		DARK BRONZE	
ROOM SIGNAGE		COMPOSITE SHEET, PHOTOPOLYMER AND ALUMNIUM	EXTERIOR RATED, UV AND WATER RESISTANT
CONCRETE RETAINING WALL	SHERWIN-WILLIAMS	CLEAR	HIGH-BUILD LATEX SYSTEM
SIDEWALK CONCRETE		MATCH EXISTING POOL DECK CONCRETE COLOR	
DOOR HARDWARE		REFER TO SPECIFICATIONS	
STOREFRONT		WHITE	



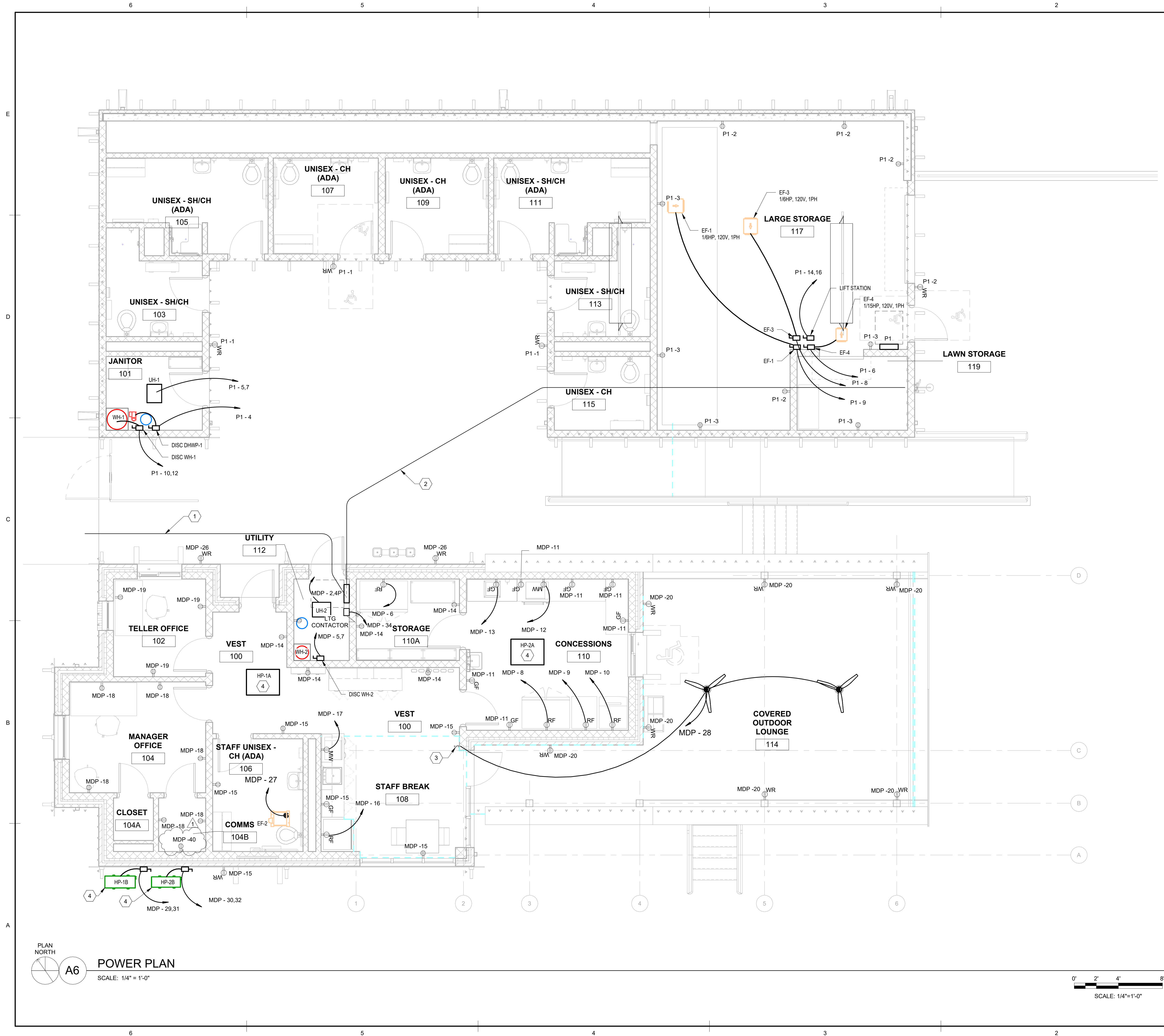
M00	CMU PARTITION					
TYPE MARK	WIDTH	CMU SIZE	FIRE RATING	STC RATING	UL FILE NO.	NOTES
M00A	3 5/8"	4"	N/A	N/A	N/A	
M00B	5 5/8"	6"	N/A	N/A	N/A	
M00C	7 5/8"	8"	N/A	N/A	N/A	

EXTERIOR ITEM	MANUFACTURER	MODEL/COLOR	DESCRIPTION
BRICK	GLEN-GERY CORP.	ROYAL PLUM FULL RANGE	
SPLIT FACE CMU	NITTERHOUSE	CONCRETE BRICK; A-13	
GROUND FACE CMU	NITTERHOUSE	GROUND FACE CONCRETE BRICK; A-13	
WOOD	SHERWIN-WILLIAMS	SW7674, PEPPERCORN	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
DOORS, DOOR FRAMES, DOOR LOUVERS	SHERWIN-WILLIAMS	SW7674, PEPPERCORN	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
TRIM	SHERWIN-WILLIAMS	SW 7006, EXTRA WHITE	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
BRACKETS	SHERWIN-WILLIAMS	SW 7006, EXTRA WHITE	HIGH PERFORMANCE ARCHITECTURAL LATEX SYSTEM
GUTTERS		WHITE	
DOWNSPOUTS		WHITE	
SHINGLES	GAF	TIMBERLINE HDZ, APPALACHIAN SKY	
RAILING		POWDERCOATED BLACK	
ROOF LOUVERS		WHITE	
LIGHT FIXTURES		DARK BRONZE	
ROOM SIGNAGE		COMPOSITE SHEET, PHOTOPOLYMER AND ALUMNIUM	EXTERIOR RATED, UV AND WATER RESISTANT
CONCRETE RETAINING WALL	SHERWIN-WILLIAMS	CLEAR	HIGH-BUILD LATEX SYSTEM
SIDEWALK CONCRETE		MATCH EXISTING POOL DECK CONCRETE COLOR	
DOOR HARDWARE		REFER TO SPECIFICATIONS	
STOREFRONT		WHITE	

COMM NO: 240163	
DATE: 05/14/2025	
DRAWN: ME, LC	DESIGN: ME
CHECK: SJ	
SHEET TITLE	
PARTITION AND FINISH SCHEDULE	
SHT. NO. A-603	REV. NO. 1

6/10/2025 9:14:22 AM

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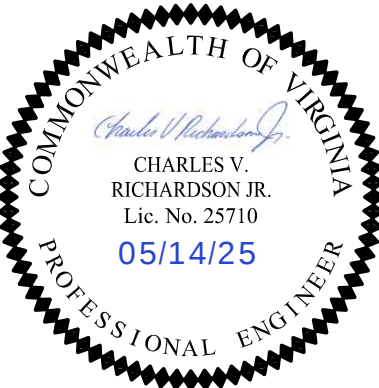
GENERAL SHEET NOTES

SHEET KEYNOTES

1. ROUTE NEW SERVICE CONDUIT TO EXISTING UTILITY POLE. COORDINATE WITH PLUMBING AND CIVIL DRAWINGS TO AVOID STORM DRAIN AND WATER LINES.
2. ROUTE CONDUIT FROM PANEL MDP TO PANEL P1. COORDINATE WITH PLUMBING DRAWINGS TO AVOID SANITARY LINES.
3. PROVIDE SPEED CONTROL SWITCH FOR OPERATION OF OUTDOOR FANS.
4. INDOOR UNIT POWERED FROM OUTDOOR UNIT. COORDINATE WITH MECHANICAL CONTRACTOR FOR CONNECTIONS.



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CITY OF STAUNTON
GYPSY HILL PARK POOL HOUSE

LEXINGTON, VIRGINIA

REVISION DESCRIPTION	
1	06/10/2025 ADDENDUM 1
MRK	DATE

COMM NO: 240163
DATE: 05/14/2025
DRAWN: TFB DESIGN: TFB
CHECK: CVR
SHEET TITLE

POWER PLAN

SHT. NO. EP101
REV. NO. 1



Branch Panel: P1

Location: LARGE STORAGE 117

Supply From: MDP

Mounting: Surface

Enclosure:

Volts: 120/240 Single

Phases: 1

Wires: 3

A.I.C. Rating: 22kaic

Mains Type: MCB

Mains Rating: 100 A

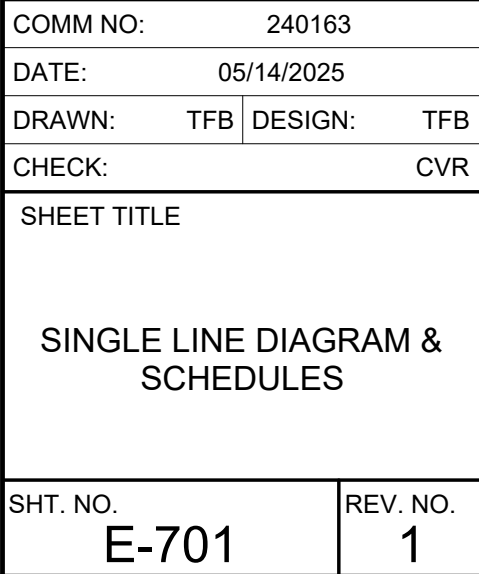
MCB Rating: 100 A

Notes:

CKT	Circuit Description	Trip	Wire Size	A (kVA)		B (kVA)		Wire Size	Trip	Circuit Description	CKT
1	RECEPTS EXTERIOR	20 A	1-#12, 1-#12, 1-#12	0.54	0.9			1-#12, 1-#12, 1-#12	20 A	RECEPTS RM 119	2
3	RECEPTS RM 117	20 A	1-#12, 1-#12, 1-#12			0.9	0.04	1-#12, 1-#12, 1-#12	20 A	Heating JANITOR 101	4
5								1-#12, 1-#12, 1-#14	15 A	EF-4	6
7	UH-1	20 A	2-#12, 1-#12, 1-#12	1.1	0.19	1.1	0.42	1-#12, 1-#12, 1-#14	15 A	EF-3	8
9	EF-1	15 A	1-#12, 1-#12, 1-#14	0.42	4.5			2-#4, 1-#4, 1-#10	60 A	WH-1	10
11	LTG RM 117,119	20 A	1-#12, 1-#12, 1-#12			0.1	4.5				12
13	LTG RM 101,103,105,107	20 A	1-#12, 1-#12, 1-#12	0.11	3			2-#8, 1-#8, 1-#10	40 A	LIFT STATION	14
15	LTG RM 109,111,113,115	20 A	1-#12, 1-#12, 1-#12			0.1	3				16
17											18
19	SPARE	20 A	--	0	0			--	60 A	SPARE	20
21	SPARE	20 A	--	0	0	0	0				22
23	SPARE	20 A	--			0	0	--	40 A	SPARE	24
25	SPARE	20 A	--	0	0			--	20 A	SPARE	26
27	SPARE	20 A	--			0	0	--	20 A	SPARE	28
29	SPACE	--	--	--	--	--	--	--	--	SPACE	30
31	SPACE	--	--	--	--	--	--	--	--	SPACE	32
33	SPACE	--	--	--	--	--	--	--	--	SPACE	34
35	SPACE	--	--	--	--	--	--	--	--	SPACE	36
37	SPACE	--	--	--	--	--	--	--	--	SPACE	38
39	SPACE	--	--	--	--	--	--	--	--	SPACE	40
41	SPACE	--	--	--	--	--	--	--	--	SPACE	42
Total Load:				10.8 kVA		10.2 kVA					
Total Amps:				90 A		85 A					
Legend:											
Load Classification				Connected Load		Demand Factor		Estimated Demand		Panel Totals	
Equipment				7032 VA		100.00%		7032 VA			
Heating				11244 VA		100.00%		11244 VA		Total Conn. Load: 20.9 kVA	
Other				0 VA		0.00%		0 VA		Total Est. Demand: 20.9 kVA	
Receptacle				2340 VA		100.00%		2340 VA		Total Conn.: 87 A	
Lighting				305 VA		100.00%		305 VA		Total Est. Demand: 87 A	

Notes:

1. PROVIDE NEW CONDUCTORS TO EXISTING POLE AND NEW UTILITY TRANSFORMER



TELECOM ABBREVIATIONS	
A	
AC	ABOVE COUNTER
ADA	AMERICANS WITH DISABILITIES ACT
AFC	ABOVE FINISHED CEILING
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ALT	ALTERNATE
AMP	AMPERE
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ARCH	ARCHITECT
AV	AUDIO VISUAL
AWG	AMERICAN WIRE GUAGE
B	
BATT	BATTERY
BDA	BI-DIRECTIONAL ANTENNA
BFC	BELOW FINISHED CEILING
BFF	BELOW FINISHED FLOOR
BFG	BELOW FINISHED GRADE
BICSI	BUILDING INDUSTRY CONSULTING SERVICES INTERNATIONAL
BLDG	BUILDING
BMS	BUILDING MANAGEMENT SYSTEM
BYP	BYPASS
C	
C	CONDUIT
CAB	CABINET
CAT	CATEGORY
CATV	COMMUNITY ANTENNA TV (CABLE TV)
CF	CONTRACTOR FURNISHED
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED
CFOI	CONTRACTOR FURNISHED OWNER INSTALLED
CL	CENTER LINE
CLG	CEILING
CO	CENTRAL OFFICE
COAX	COAXIAL CABLE
CONT	CONTINUE
COORD	COORDINATE
CT	CABLE TRAY
D	
DAS	DISTRIBUTED ANTENNA SYSTEM
DB	DECIBEL
DEMARC	DEMARCACTION
DEMO	DEMOLITION
DIA	DIAMETER
DIAG	DIAGRAM
DWG	DRAWING
E	
E, (E)	EXISTING
E.G.	FOR EXAMPLE
EIA	ELECTRONICS INDUSTRY ALLIANCE
ELEC	ELECTRIC OR ELECTRICAL
ELEV	ELEVATOR
EMER	EMERGENCY
EMH	EXISTING MANHOLE
EMI	ELECTROMAGNETIC INTERFERENCE
ENT	ELECTRICAL METALLIC TUBING
ENCL	ENCLOSURE
EP	EXPLOSION PROOF
ERRCS	EMERGENCY RESPONDER RADIO COVERAGE SYSTEM
EXIST	EXISTING
F	
FACP	FIRE ALARM CONTROL PANEL
FBO	FURNISHED BY OTHERS
FCC	FEDERAL COMMUNICATIONS COMMISSION
FO	FIBER OPTIC
FR	FIRE RATED
FT	FOOT/ FEET
G	
GB	GIGABYTE
GBPS	GIGABITS PER SECOND
GC	GENERAL CONTRACTOR
GE	GROUND EQUALIZER
GND	GROUND
GUI	GRAPHICAL USER INTERFACE
H	
HC	HORIZONTAL CROSS-CONNECT
HH	HANDHOLE
HVAC	HEATING, VENTILATION AND AIR CONDITIONING
I	
ID	INSIDE DIAMETER
IDF	INTERMEDIATE DISTRIBUTION FRAME
IEC	INTERNATIONAL ELECTROTECHNICAL COMMISSION
IEEE	INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.
IG	ISOLATED GROUND
INT	INTERCOM
IP	INTERNET PROTOCOL
ISO	INTERNATIONAL ORGANIZATION OF STANDARDS
ISP	INTERNET SERVICE PROVIDER
J	
J-BOX, JB	JUNCTION BOX
K	
KM	KILOMETER
KVA	KILOVOLT AMPERES
KW	KILOWATT
L	
LAN	LOCAL AREA NETWORK
LEC	LOCAL EXCHANGE CARRIER
LED	LIGHT EMITTING DIODE
LV	LOW VOLTAGE
M	

TELECOM ABBREVIATIONS	
M	METER
MAG	MAGNETIC
MAX	MAXIMUM
MB	MEGABYTE
MBPS	MEGABITS PER SECOND
MC	MAIN CROSS-CONNECT
MDF	MAIN DISTRIBUTION FRAME
MECH	MECHANICAL
MFR	MANUFACTURER
MH	MANHOLE
MI	MILE
MIN	MINIMUM
MM	MILLIMETER
MMFO	MULTIMODE FIBER OPTIC
MPOE	MAIN POINT OF ENTRY
N	
NA	NOT ACCEPTABLE
NEC	NATIONAL ELECTRICAL CODE - NFPA 70
NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NIC	NETWORK INTERFACE CARD
NID	NETWORK INTERFACE DEVICE
NM	NANOMETER
NTS	NOT TO SCALE
O	
OC	ON CENTER
OD	OUTSIDE DIAMETER
OEM	ORIGINAL EQUIPMENT MANUFACTURER
OS	OPERATING SYSTEM
OSP	OUTSIDE PLANT
P	
PA	PUBLIC ADDRESS
PABX	PRIVATE AUTOMATIC BRANCH EXCHANGE
PB	PULL-BOX (SIZED PER BICSI TDMM)
PBX	PRIVATE BRANCE EXCHANGE
PC	PERSONAL COMPUTER
PCN	PERSONAL COMMUNICATIONS NETWORK
PCS	PERSONAL COMMUNICATIONS SYSTEMS
PED	PEDESTAL
PIR	PASSIVE INFRARED
PM	POLE MOUNTED
PNL	PANEL
POTS	PLAIN OLD TELEPHONE SERVICE
PR	PAIRS (NUMBERS OF PAIRS IN COPPER CABLE)
PROX	PROXIMITY
PVC	POLYVINYL CHLORIDE
PWR	POWER
R	
RCDD	REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
RCP	REFLECTED CEILING PLAN
RECPT	RECEPTACLE
RFI	RADIO FREQUENCY INTERFACE
RGS	RIGID GALVANIZED STEEL
RM	ROOM
RMC	RIGID METALLIC CONDUIT
S	
SCPT	SCREENED TWISTED PAIR
SMFO	SINGLEMODE FIBER OPTIC
SP	SERVICE PROVIDER
SPOE	SECONDARY POINT OF ENTRY
STD	STANDARD
STP	SHEILDED TWISTED PAIR
SW	SWITCH
TBB	TELECOMMUNICATIONS BONDING BACKBONE
TBD	TO BE DETERMINED
TCP/IP	TRANSMISSION CONTROL PROTOCOL W/ INTERNET PROTOCOL
TDMM	TELECOMMUNICATIONS DISTRIBUTION METHODS MANUAL
TEL	TELEPHONE
TELCO	TELEPHONE COMPANY
TELECOM	TELECOMMUNICATIONS
TEMP	TEMPERATURE
TGB	TELECOMMUNICATIONS GROUND BUS BAR
TIA	TELECOMMUNICATIONS INDUSTRY ASSOCIATION
TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
TR	TELECOMMUNICATIONS ROOM
TV	TELEVISION
TYP	TYPICAL
U	
UC	UNDER COUNTER
UG	UNDERGROUND
UL	UNDERWRITERS LABORATORIES
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
UTP	UNSHIELDED TWISTED PAIR
V	
V	VOLT
W	
W	WATT
WAN	WIDE AREA NETWORK
WAP	WIRELESS ACCESS POINT
WLAN	WIRELESS LOCAL AREA NETWORK
WP	WEATHERPROOF
X	
X, (X)	EXISTING - TO BE DEMOLISHED

TELECOM GENERAL NOTES	
1	INTENT OF THE DRAWINGS - THE DRAWINGS ARE DIAGRAMMATIC AND SHOW THE GENERAL LOCATION OF OUTLETS, RACEWAYS, AND EQUIPMENT. THE DRAWINGS DO NOT SHOW ALL NECESSARY OFFSETS, JUNCTION BOXES, CABLE TRAY TRANSITIONS, AND ADJUSTMENTS NECESSITATED BY COORDINATION WITH OTHER TRADES. PROVIDE ALL OFFSETS, RACEWAY COMPONENTS, ACCESSORIES, AND ADJUSTMENTS NECESSITATED BY COORDINATION WITH OTHER TRADES.
2	COORDINATION WITH OTHER TRADES - EXAMINE AND REVIEW THE CONTRACT DOCUMENTS OF ALL DIVISIONS IN ORDER TO COORDINATE THE INSTALLATION WORK. USE DIMENSIONED ARCHITECTURAL AND STRUCTURAL CONTRACT DRAWINGS TO VERIFY THE SPACE NECESSARY FOR LOCATING OUTLETS, RACEWAYS, AND EXACT EQUIPMENT. USE FIELD MEASUREMENTS TO VERIFY DIMENSIONS WHERE AREAS ARE CONGESTED, AND EXACT LOCATION IS CRITICAL TO ASSURE PROPER INSTALLATION. COORDINATION SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO, VERIFYING THE LOCATION AND SIZE OF OPENINGS FOR PENETRATIONS IN FLOORS, WALLS, PARTITIONS, CEILINGS, AND ROOFS WITH THE INSTALLING TRADES; ALLOCATION OF SPACE WITH OTHER TRADES INSTALLING WORK IN CHASES, SHAFTS, CEILING INTERSTITIAL SPACES, AND EQUIPMENT SPACES; AND THE PHASING OF INSTALLATION WORK WITH THAT OF OTHER TRADES.
3	WORKMANSHIP - INSTALL ALL WORK IN A WORKMANLIKE MANNER THAT PROVIDES A FIRST CLASS COMPLETED INSTALLATION. REMOVE, CORRECT AND REPLACE ANY WORK DEEMED UNACCEPTABLE AT THE DISCRETION OF THE CONTRACTING OFFICER.
4	EQUIPMENT - INSTALL ALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS, THE SPECIFICATIONS, AND APPROVED SHOP DRAWINGS. PROVIDE SERVICE AND OPERATING CLEARANCES AROUND ALL SIDES OF EACH PIECE OF EQUIPMENT IN ACCORDANCE WITH REGULATORY REQUIREMENTS, MANUFACTURER'S PRINTED REQUIREMENTS AND RECOMMENDATIONS.
5	LARGE EQUIPMENT - SOME LARGE EQUIPMENT MAY REQUIRE DISASSEMBLY IN ORDER TO INSTALL IN THE BUILDING. SECURE THE SERVICES OF THE MANUFACTURER FOR REASSEMBLY WHERE NECESSARY TO MAINTAIN WARRANTIES IN EFFECT.
6	ALL THE SYMBOLS IN THE LEGEND MAY NOT HAVE BEEN USED ON THE PLANS. SYMBOLS NOT LISTED IN LEGEND ARE IDENTIFIED WHERE THEY OCCUR.
7	APPLICABLE RATINGS OF THE TYPE OF CONSTRUCTION BEING PENETRATED. COORDINATE WITH SPECIAL WALL PLANS FOR PENETRATION LOCATIONS.
8	PROVIDE PULL CORD HAVING AT LEAST A 90KG TENSILE STRENGTH IN ALL TELECOMMUNICATIONS INDOOR CONDUITS.
9	UNLESS NOTED OTHERWISE, ALL CONDUITS SHALL BE INSTALLED CONCEALED UNDER FLOOR SLABS, ABOVE THE CEILING AND WITHIN THE FINISHED WALLS. ALL OUTLET BOXES SHALL BE INSTALLED FLUSH MOUNTED WITHIN FINISHED WALLS, CEILINGS OR FLOORS. SURFACE MOUNTED RACEWAY AND OUTLET BOXES SHALL NOT BE PERMITTED ON FINISHED WALLS, CEILINGS OR FLOORS. SURFACE MOUNTED RACEWAY AND OUTLET BOXES SHALL NOT BE PERMITTED ON FINISHED WALLS CEILINGS OR FLOORS. EMBEDDED CONDUITS IN CAST-IN-PLACE CONCRETE, COLUMNS, BEAMS, FLOORS, WALLS OR ELEVATED SLABS) ARE PERMITTED. REFER TO ELECTRICAL DETAILS FOR SPECIFIC REQUIREMENTS.
10	ALL TELECOMMUNICATIONS BONDING BACKBONE CONDUCTORS SHALL BE INSULATED. COPPER CONDUCTOR. INSTALL TBB CONDUCTORS IN CONDUIT TO PROVIDE PROTECTION FROM PHYSICAL DAMAGE. WHERE TBB CONDUCTORS ARE INSTALLED IN METALLIC CONDUIT, BOND BOTH END WITH A LISTED BONDING BUSHING. TERMINATE TBB AND GE CONDUCTORS ON TMGB AND TGBs WITH A LISTED TWO-HOLE COMPRESSION CONNECTOR.
11	TELECOMMUNICATIONS PULL BOXES SHALL BE IN STRAIGHT SECTIONS OF CONDUIT. DO NOT USE BOXES IN LIEU OF ELBOWS OR BENDS. NOT ALL TELECOMMUNICATIONS PULL BOXES ARE SHOWN. BEYOND THOSE SHOWN PROVIDE BOXES WHEN: 1. RACEWAY SECTION INCLUDES (2) TWO OR MORE 90 DEGREE BENDS OR EQUIVALENT. 2. LENGTH OF RACEWAY SECTION IS GREATER THAN 30 METERS (100 FEET).
12	PROVIDE METALLIC CONDUIT WITH INSULATED BUSHINGS AT TERMINATIONS.
13	FACTORY ELBOWS OR FIELD BENDS SHALL HAVE AN INTERNAL RADIUS OF NOT LESS THAN (6) TIMES THE DIAMETER OF THE CONDUIT LESS THAN 2". INTERNAL RADIUS SHALL BE (10) TIMES THE DIAMETER FOR CONDUITS GREATER THAN 2". NO HARD 90 DEGREE TURNS PERMITTED IN ANY TELECOM CONDUIT.
14	CONDUITS HAVE BEEN SIZED BASED ON THE NEC, AS WELL AS ANSI/EIA/TIA 569-C, WHERE INSTALLATION VARIES, INCREASE CONDUITS SIZES ACCORDING TO MAXIMUM NUMBER OF CABLES BASED ON ALLOWABLE FILL TABLE.
15	PROVIDE WARNING OR CAUTION LABELS ON ALL ENCLOSURES THAT USE OR CONTAIN FIBER OPTIC CABLING.
16	LABEL ALL CABLES WITHIN 4" OF EACH TERMINATION. PROVIDE 12" LONG SERVICE LOOP AT THE WORK AREA END OF EACH HORIZONTAL CABLE. PROVIDE DUST COVERS ON ALL SPARE SYSTEM PATCH PANEL JACKS.
17	FURNISH ADDITIONAL MATERIALS AS IDENTIFIED HEREIN AND WITHIN PROJECT SPECIFICATIONS.
18	PROVIDE D-RINGS EVERY 12" ALONG CABLE RUNS TO SUPPORT ENTERING AND EXITING WIRING FIELDS.
19	PROVIDE VELCRO CABLE TIES TO ATTACH CABLES TO WIRE MANAGEMENT, D-RINGS AND OTHER SUPPORT MEANS.
20	PROVIDE TESTING OF ENTIRE STRUCTURED CABLING PLANT PER SPECIFICATIONS.
21	PROVIDE 4" CONDUITS FOR ALL BACKBONE FIBER CABLING WITH THREE 3" 3-CELL FABRIC INNERDUCT.
22	WHERE FLOOR BOXES ARE USED CONTRACTOR SHALL PROVIDE PATCH CORDS FOR VOICE AND DATA THAT ARE OF APPROPRIATE LENGTH TO REACH THE WORKSTATION EQUIPMENT THEY SERVE.
23	DROP COUNT QUANTITIES ARE PROVIDED ON TN400 SERIES DRAWINGS TO ILLUSTRATE CROSS-CONNECT FIELD OR PATCH PANEL SIZING AND ARE NOT TO BE RELIED UPON FOR FINAL QUANTITIES. PROVIDE OUTLETS, JACKS, PATCH PANELS AND OTHER MATERIALS BASED ON QUANTITIES INDICATED ON FLOOR PLANS AND SPECIFIED WITHIN THE CONTRACT DOCUMENTS
24	PROVIDE JACKETING, SHEATHING, ARMORING AND FILLING COMPOUNDS FOR OUTSIDE PLANT CABLES IN ACCORDANCE WITH THE CONTRACT DOCUMENT SPECIFICATION REQUIREMENTS. PROVIDE OUTSIDE PLANT CABLES SUITABLE FOR USE IN EXTERIOR APPLICATIONS AND IN ACCORDANCE WITH THE CABLES LISTING AND LABELING APPLICATIONS. UNLESS NOTED OTHERWISE, OUTSIDE PLANT APPLICATIONS SHALL BE CONSIDERED TO BE APPLICABLE FOR CABLING INSTALLED BEYOND THE EXTERIOR WALLS OF A BUILDING, EITHER ABOVE OR BELOW GRADE, AND/OR BETWEEN BUILDING ENTRANCE PROTECTORS.
25	THE LOCATIONS AND ELEVATIONS OF TECHNOLOGY DEVICES SHOWN ON THESE DRAWINGS ARE SCHEMATIC UNLESS ACTUAL DIMENSIONS ARE SHOWN ON THE DRAWINGS. REFER TO THE ARCHITECTURAL PLANS AND OBTAIN THE APPROVAL OF THE OWNER'S REPRESENTATIVE FOR THE ACTUAL LOCATIONS AND ELEVATIONS OF ALL DEVICES.
26	COMPLY WITH CURRENT ADA REQUIREMENTS FOR MOUNTING HEIGHTS OF ALL DEVICES AND EQUIPMENT.
27	PROVIDE SUPPORTS AND ANCHORING FOR CONDUIT, CABLE TRAYS, EQUIPMENT, AND OTHER NON-STRUCTURAL ELEMENTS. SEE TECHNOLOGY SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
28	ALL COMMUNICATIONS CONDUIT, CABLE TRAYS, LADDER RACKS AND EQUIPMENT RACKS SHALL BE BONDED TO BUILDING GROUND SYSTEM PER NEC 250 AND ANSI/TIA-607-C
29	LABEL ALL CLOSETS, RACKS, FRAMES, CABINETS, TERMINATION BLOCKS, CABLES, TERMINATIONS, RACEWAYS, ETC. IN ACCORDANCE WITH ANSI/TIA-606-B AND OWNER'S CRITERIA
30	ALL COMMUNICATIONS RACEWAYS AND PATHWAYS SHALL MINIMIZE UNNECESSARY CABLE LENGTHS AND MAINTAIN INDUSTRY STANDARD LENGTH LIMITATIONS FOR HORIZONTAL CABLE DISTRIBUTION (E.G. CAT 6). BASIC LINK CABLE LENGTH SHALL NOT EXCEED 295-FT (90M) FOR UTP CABLE, 200-FT (60M) FOR SERIES-6 COAXIAL CABLE.
31	PROVIDE PROTECTIVE BUSHINGS ON ALL COMMUNICATIONS CONDUITS AND WHERE CABLING ROUTES THROUGH METAL STUDS.
32	PROVIDE LOW-VOLTAGE CABLES IN CONDUITS, CABLE TRAYS, WIREWAYS OR OTHER APPROVED CABLE MANAGEMENT DEVICES OR SYSTEMS. THE CONTRACTOR SHALL NOT INSTALL CABLING SUPPORTED BY CEILING SYSTEMS (CEILING TILE OR GRID, GYPSUM BOARD, LATH & PLASTER), HVAC DUCTS OR PIPES, LIGHTING FIXTURES, ELECTRICAL CONDUITS OR CABLES, PLUMBING/FIRE PROTECTION PIPES, OR ANY OTHER DEVICES NOT INTENDED FOR THE SUPPORT OF LOW-VOLTAGE CABLING.
33	REUSABLE VELCRO TIES SHALL BE USED TO BUNDLE OR MANAGE CABLES. PLASTIC ZIP TIES SHALL NOT BE PERMITTED.
34	SIZE AND ORIENTATION OF ALL TELECOM PULL-BOXES SHALL MEET OR EXCEED THE BICSI TDMM REQUIREMENTS.
35	ALL OUTSIDE CONDUITS SHALL BE INSTALLED WITH NYLON PULL LINES HAVING 1200 LB MINIMUM TENSILE STRENGTH AND NUMBERED FOOT MARKINGS.

TELECOM LEGEND	
SYMBOL	DESCRIPTION
	CEILING MOUNTED DATA OUTLET
	WALL MOUNTED VOICE/ DATA OUTLET
	PUBLIC ADDRESS SYSTEM CONTROL STATION
	PUBLIC ADDRESS SYSTEM SPEAKER
	WALL MOUNT CCTV CAMERA LOCATION, PROVIDE BOX AND CONDUIT.
	TELECOM EQUIPMENT RACK/ CABINET
	JUNCTION BOX
	CENTERLINE
	EXISTING HANDHOLE
	NEW HANDHOLE
	EXISTING MANHOLE
	NEW MANHOLE
	CONDUIT OR CONDUIT SLEEVE WITH BUSHINGS. 4 INCH DIAMETER U.O.N.
	CONDUIT OR CONDUIT SLEEVE 'UP' (WHITE) CONDUIT OR CONDUIT SLEEVE 'DOWN' (BLACK)

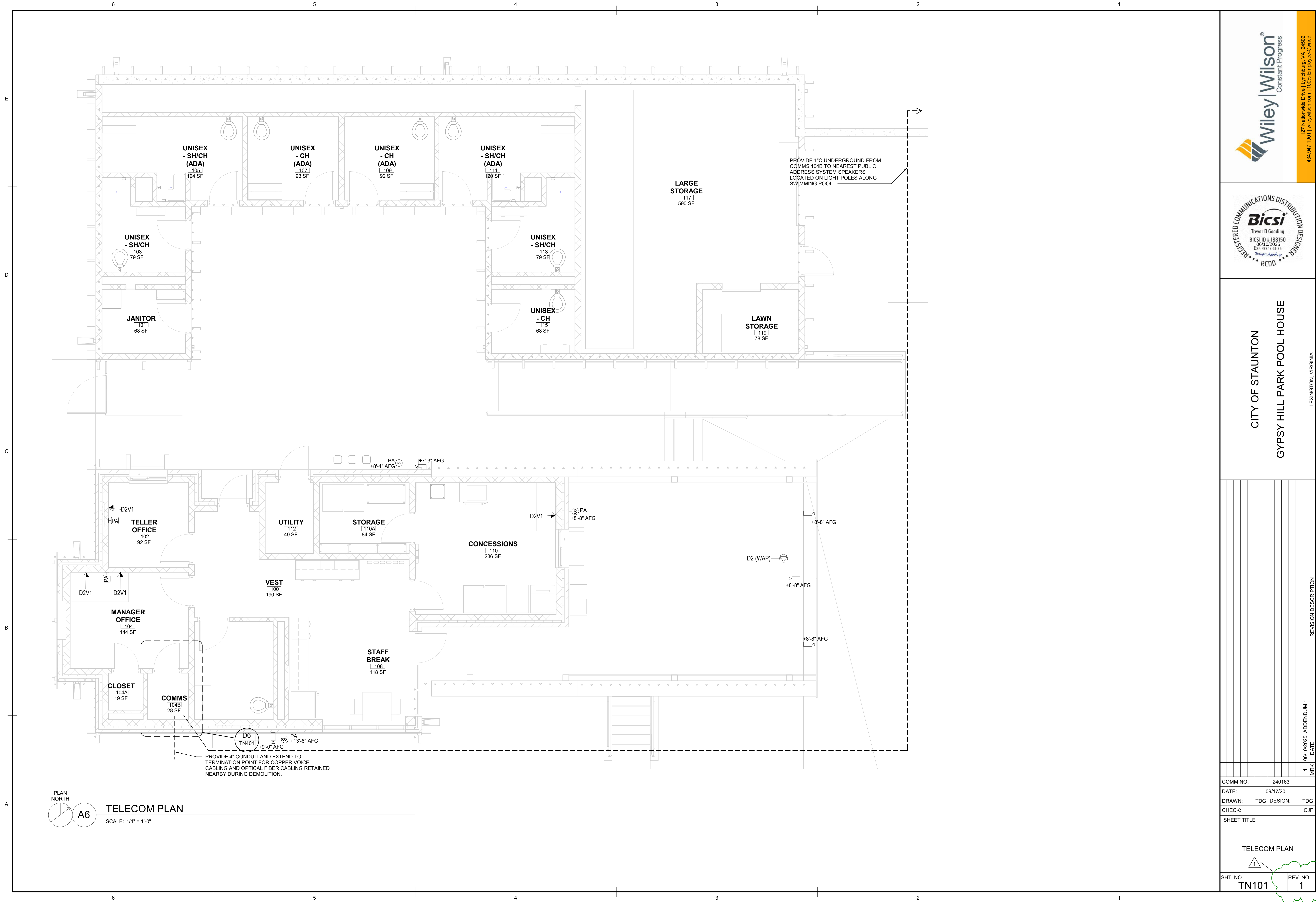
TELECOM LEGEND NOTES	
1	SYMBOLS ORIENTATION DOES NOT IMPLY DEVICE OR EQUIPMENT ORIENTATION. UNLESS NOTED AS SUCH, SEE REFLECTED CEILING PLANS FOR ALL CEILING MOUNTED DEVICE POSITIONS AND ORIENTATIONS
2	SYMBOL SIZE DOES NOT IMPLY EQUIPMENT SIZE. U.O.N.
3	MOUNTING HEIGHT INDICATED IN LEGEND AND ON THE DRAWINGS MUST BE THE DISTANCE MEASURED FROM THE CENTER OF THE DEVICE TO THE FINISHED FLOOR.
4	NOT ALL SYMBOLS ARE USED.
5	REFER TO TYPICAL DETAILS ON TN500 SERIES DRAWINGS.

	'X' LETTER IDENTIFIER INDICATES NETWORK '#' NUMBER IDENTIFIER INDICATES CABLE COUNT AT OUTLET. SEE TELECOM OUTLET SCHEDULES FOR OUTLET AND NETWORK DEFINITIONS.
	NOTE: COPPER CABLING NUMBERING MUST BE FOR A SINGLE COPPER CABLE ONLY. WHERE FIBER CABLING IS INDICATED CABLE COUNT MUST BE FOR A SINGLE 2-STRAND FIBER CABLE.
	EXAMPLE:
	U4 'U4' COULD INDICATE AN UNCLASSIFIED NETWORK OUTLET WITH (4) COPPER CABLES AT OUTLET.
	NOTE: THIS IS ONLY AN EXAMPLE. SEE TELECOM OUTLET SCHEDULES FOR OUTLET AND NETWORK DEFINITIONS AS INDICATED ON DRAWINGS.

EXISTING CONDITIONS AND DEMOLITION NOTES FOR TELECOMMUNICATIONS SYSTEMS

- FIELD VERIFY EXISTING OPTICAL FIBER SERVICE TO EXISTING BUILDING, PULL BACK AND RETAIN FOR REUSE FOR NEW BUILDING. PULL OPTICAL FIBER CABLE BACK TO A POINT OF TERMINATION AS NECESSARY FOR REROUTING TO NEW COMMS ROOM. SEE TELECOM SHEET TN101 AND SHEET TN401 FOR COMMS ROOM LOCATION IN NEW BUILDING AND STUB LOCATION WITH THE COMMS ROOM.
- FIELD VERIFY EXISTING COPPER TWISTED PAIR VOICE SERVICE TO EXISTING BUILDING. PULL BACK AND RETAIN FOR REUSE FOR NEW BUILDING. PULL VOICE CABLE BACK TO A POINT OF TERMINATION AS NECESSARY FOR REROUTING TO NEW COMMS ROOM. SEE TELECOM SHEET TN101 AND SHEET TN401 FOR COMMS ROOM LOCATION IN NEW BUILDING AND STUB LOCATION WITH THE COMMS ROOM.
- EXISTING PUBLIC ADDRESS SYSTEM SPEAKERS INSTALLED ON LIGHT POLES AROUND SWIMMING POOL ARE EXISTING TO REMAIN AND SHALL BE REUSED. FIELD VERIFY CABLE ROUTING FROM SPEAKERS TO BUILDING AND RETAIN AND PROTECT IN PLACE AT THE CLOSEST SPEAKER DURING DEMOLITION. EXTEND NEW CABLING AND TERMINATE AS INDICATED ON NEW WORK PLANS.
- RETAIN TWO EXISTING PUBLIC ADDRESS SYSTEM AMPLIFIERS. STORE AND PROTECT FOR REINSTALLATION. REFER TO NEW WORK PLANS FOR MORE INFORMATION ABOUT REUSE OF AMPLIFIERS.

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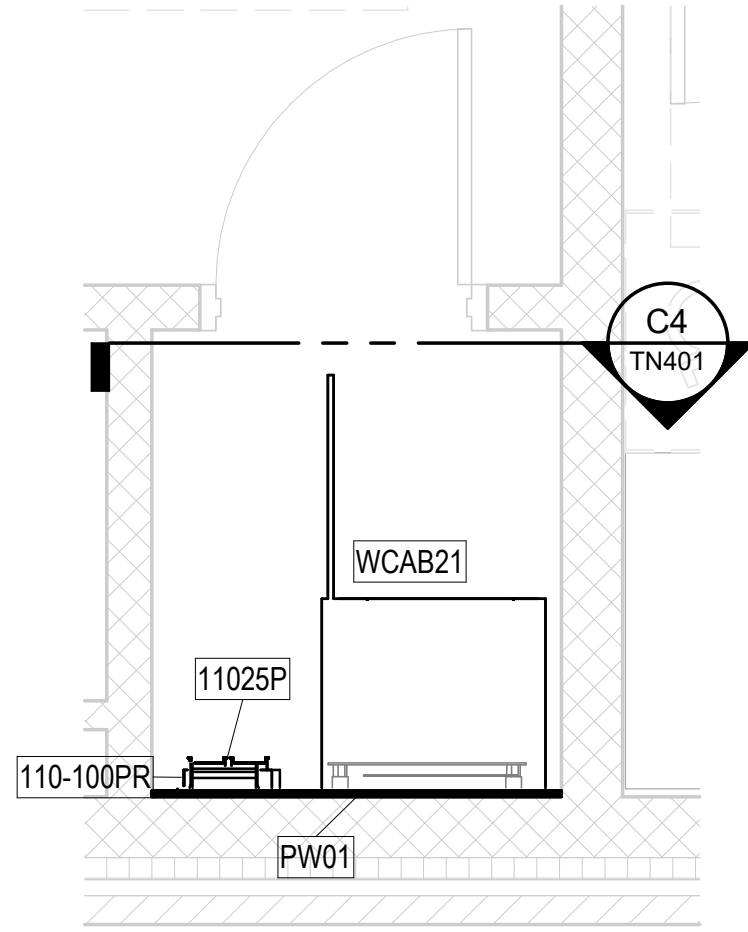
E

D

C

B

A



D6

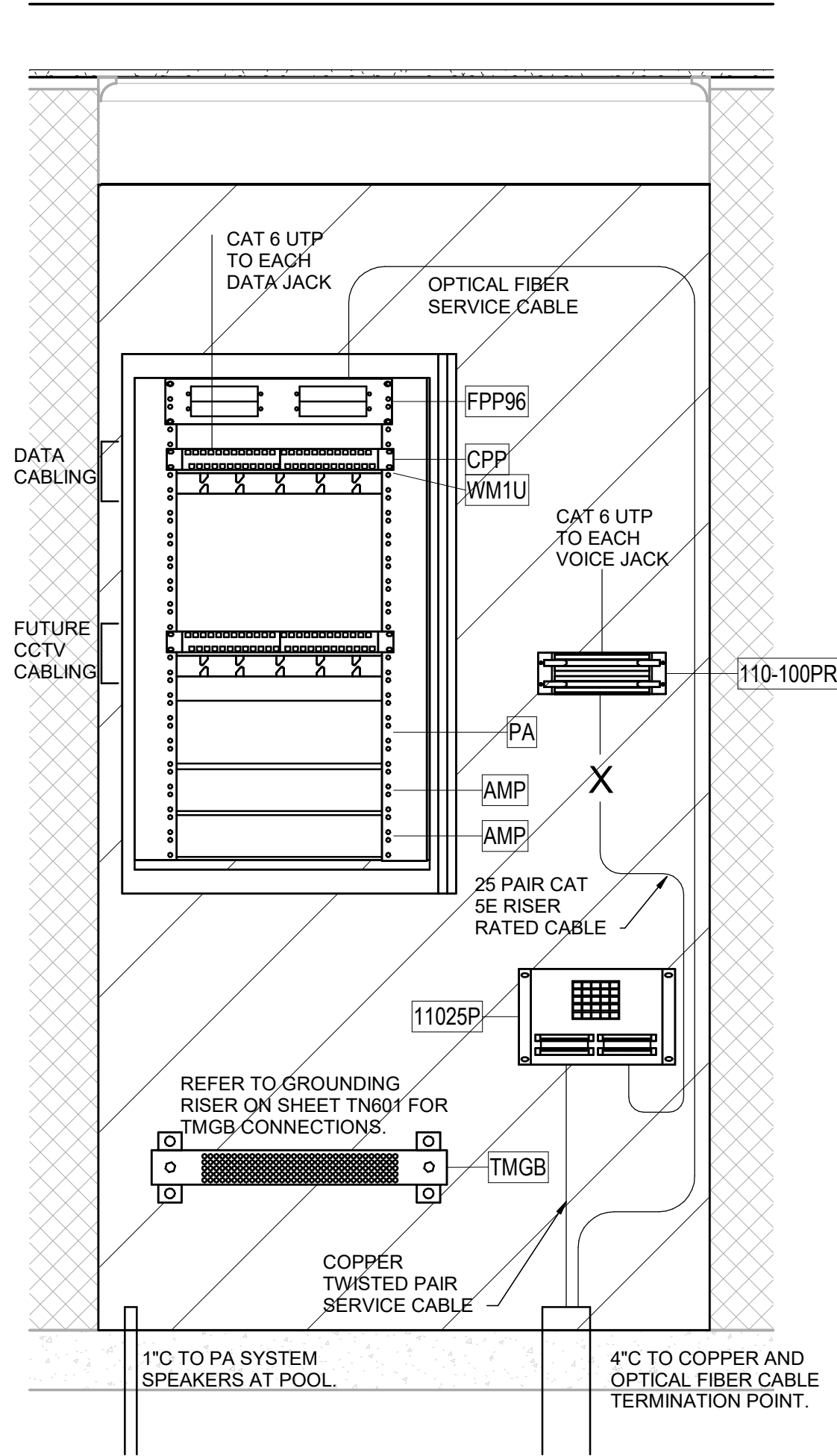
COMMS 104B ENLARGED PLAN

SCALE: 1/2" = 1'-0"

C4

COMMS 104B CABINET ELEVATION

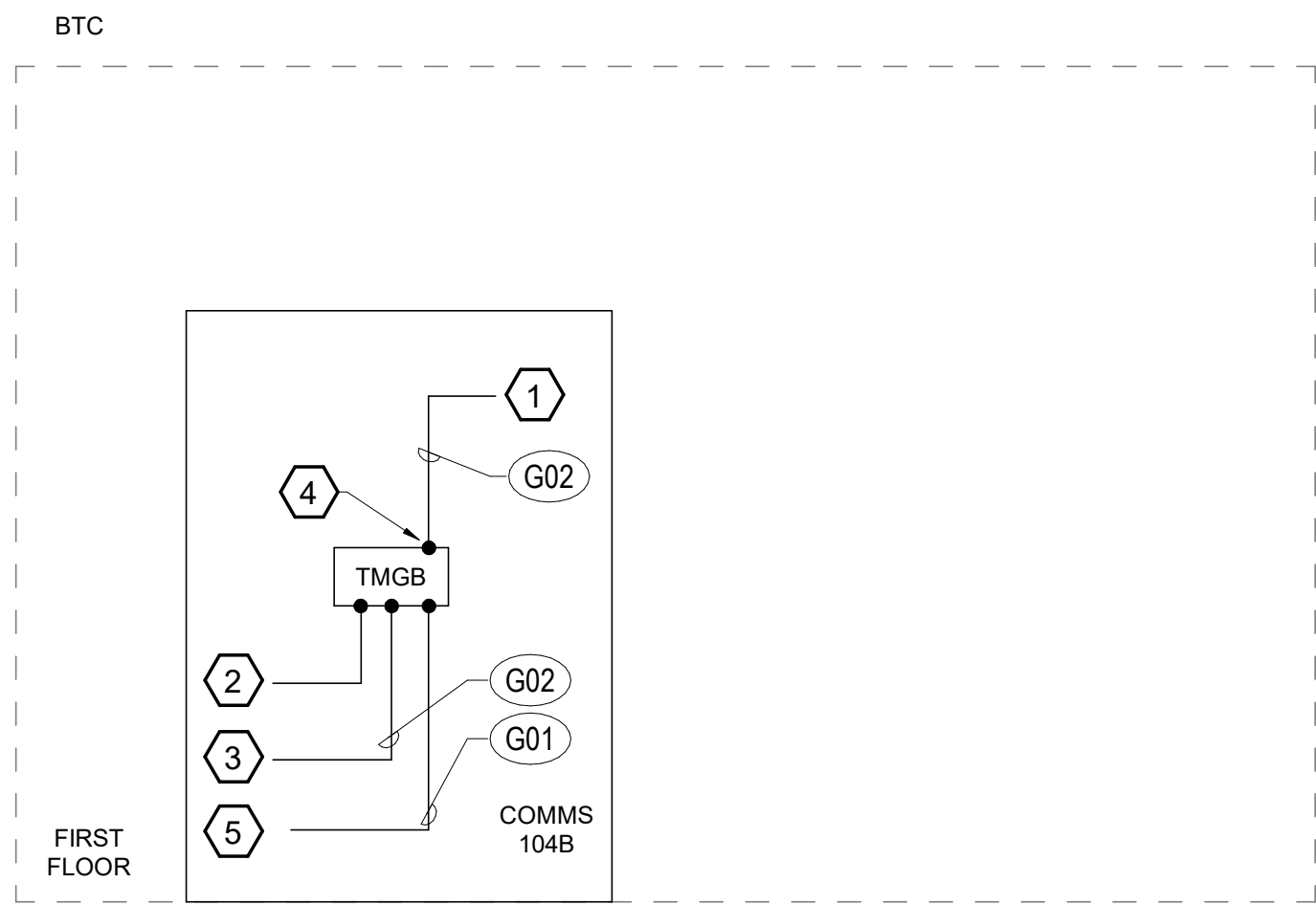
SCALE: 1" = 1'-0"



TELECOM EQUIPMENT SCHEDULE	
EQUIPMENT DESIGNATION	DESCRIPTION
WCAB21	WALL MOUNT CABINET - 21 RU SWING-OUT, W/ FANS, INTERNAL GROUND BUSBAR, HINGED AND LOCKABLE, TRANSPARENT FRONT DOOR, SWING-OUT FRONT SECTION WITH VENTED REAR SECTION FIXED TO THE WALL, FULL HT FRONT AND REAL VERT. WIRE MGMT BOTH SIDES, SURGE PROTECTED 6 OUTLET (MIN.) VERTICAL POWER STRIP. CABINET MUST ADHERE TO SEISMIC REQUIREMENTS IN ACCORDANCE WITH ASCE 7-05 CHAPTER 13.
FPP96	FIBER PATCH PANEL - 2U OPTICAL FIBER ENCLOSURE W/(4) 24 STR ADAPTER PLATES.
CPP	CAT 6 ANGLED PATCH PANEL, 24-PORT, 1U
WM1U	WIRE MANAGEMENT - 1U HORIZONTAL
AMP	EXISTING AMPLIFIER RETAINED DURING DEMOLITION.
AMP	EXISTING AMPLIFIER RETAINED DURING DEMOLITION.
PA	PUBLIC ADDRESS SYSTEM. ONE ZONE REQUIRED. SYSTEM TO SUPPORT MULTIPLE CONTROL STATIONS AND INPUTS FOR AUDIO SOURCES.
TMGB	TELECOM MAIN GROUNDING BUSBAR.
110-100PR	100-PAIR 110 STYLE PUNCH DOWN BLOCK. FIELD TERMINATED. INCLUDES A BASE, 4-PAIR CONNECTOR KIT WITH (5) 4-PAIR CONNECTORS AND (1) 5-PAIR CONNECTOR PER ROW OF 25 PAIRS, 2 LABEL HOLDERS, AND 2 WHITE DESIGNATION LABELS.
11025P	25 PAIR 110 TYPE ENTRANCE PROTECTOR



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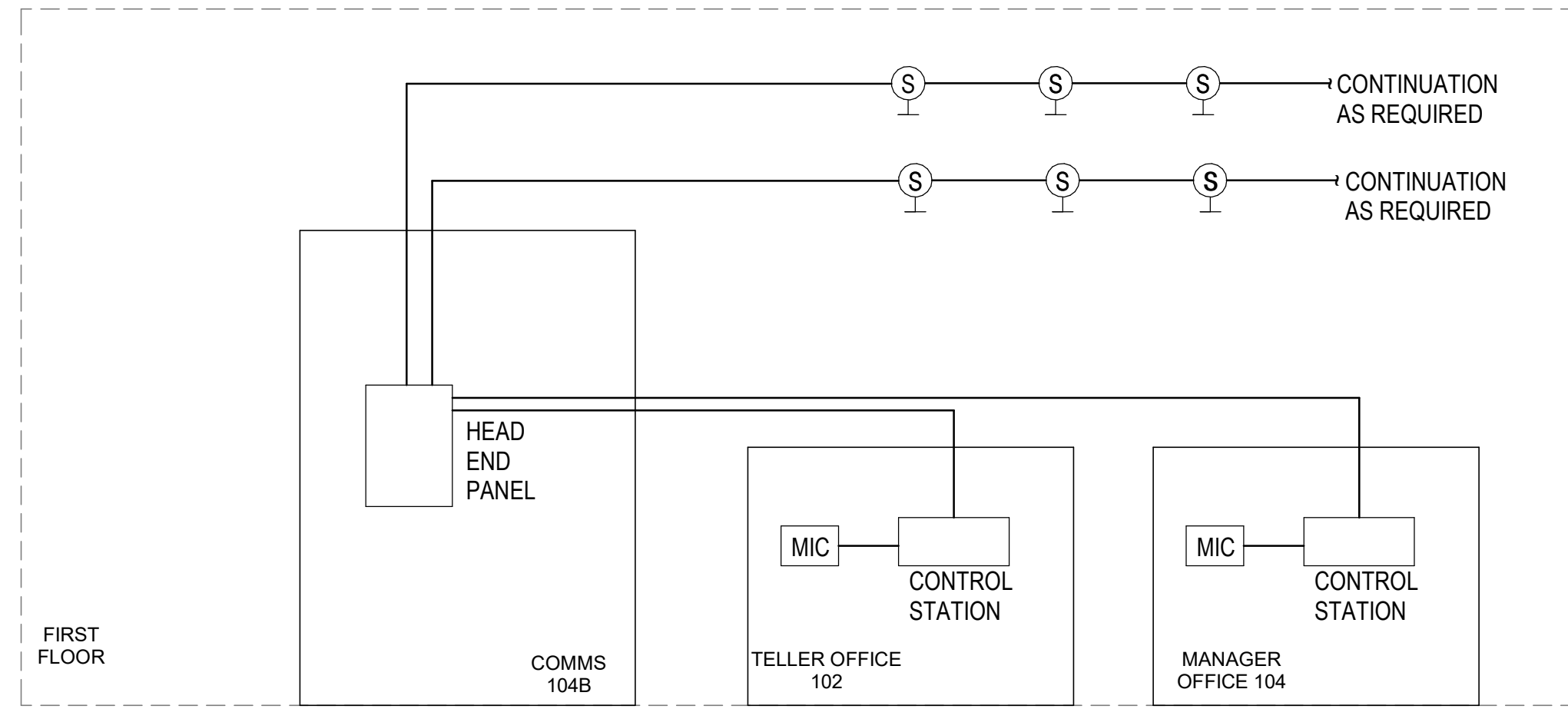
KEYNOTES:



1. PROVIDE A DEDICATED #6 AWG CU FROM GROUND BAR TO EACH PIECE OF EQUIPMENT. TO INCLUDE CABINETS, BEP'S, CABLE TRAY, ENTRANCE CABLE SHIELDS, WALL MOUNT METAL ENCLOSURES AND OTHER EQUIPMENT WITH METAL FRAMES/ENCLOSURES CONTAINING ELECTRONICS.
2. PROVIDE #4/0 AWG CU INSULATED FROM GROUND BAR TO BUILDING STRUCTURE. EXOTHERMICALLY WELD CABLE TO METAL STRUCTURE.
3. PROVIDE #6 AWG CU INSULATED FROM GROUND BAR TO LOCAL PANELBOARD GROUND BAR.
4. PROVIDE A CRIMP CONNECTOR WITH TWO BOLT HOLES FOR SECURING THE TBB CABLE TO THE TGB.
5. PROVIDE #4/0 AWG CU INSULATED FROM THE MAIN GROUNDING ELECTRODE SYSTEM AT THE SWITCHBOARD TO THE TMGB.
6. PROVIDE #3/0 AWG CU INSULATED TBB FROM TMGB TO TGB. CABLE SHALL BE CONTINUOUS.

D6 COMMUNICATIONS GROUNDING AND BONDING RISER DIAGRAM

SCALE: NONE

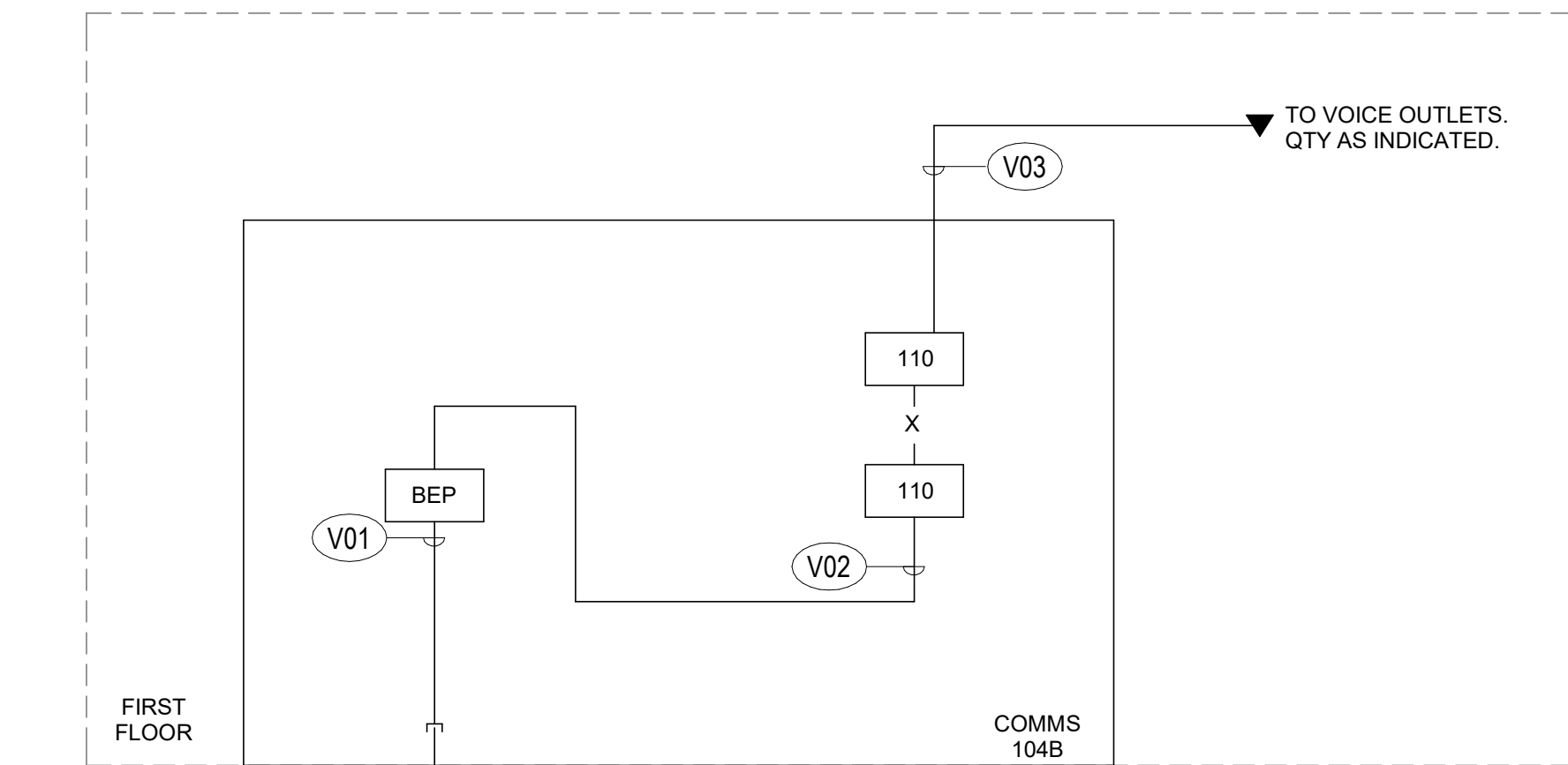


PA SYSTEM NOTES:

- A. SPEAKER CABLING BASED ON A 4-WIRE #18AWG CABLE WITH PLENUM RATED OUTER COVER. INSTALL CABLE IN 1" CONDUIT TO LOUD SPEAKERS.
- B. PA SYSTEM SHALL BE CAPABLE OF SUPPORTING TWO CONTROL STATIONS AND TO SUPPORT AT LEAST ONE AUDIO INPUT.

D3 PA SYSTEM RISER DIAGRAM

SCALE: NONE

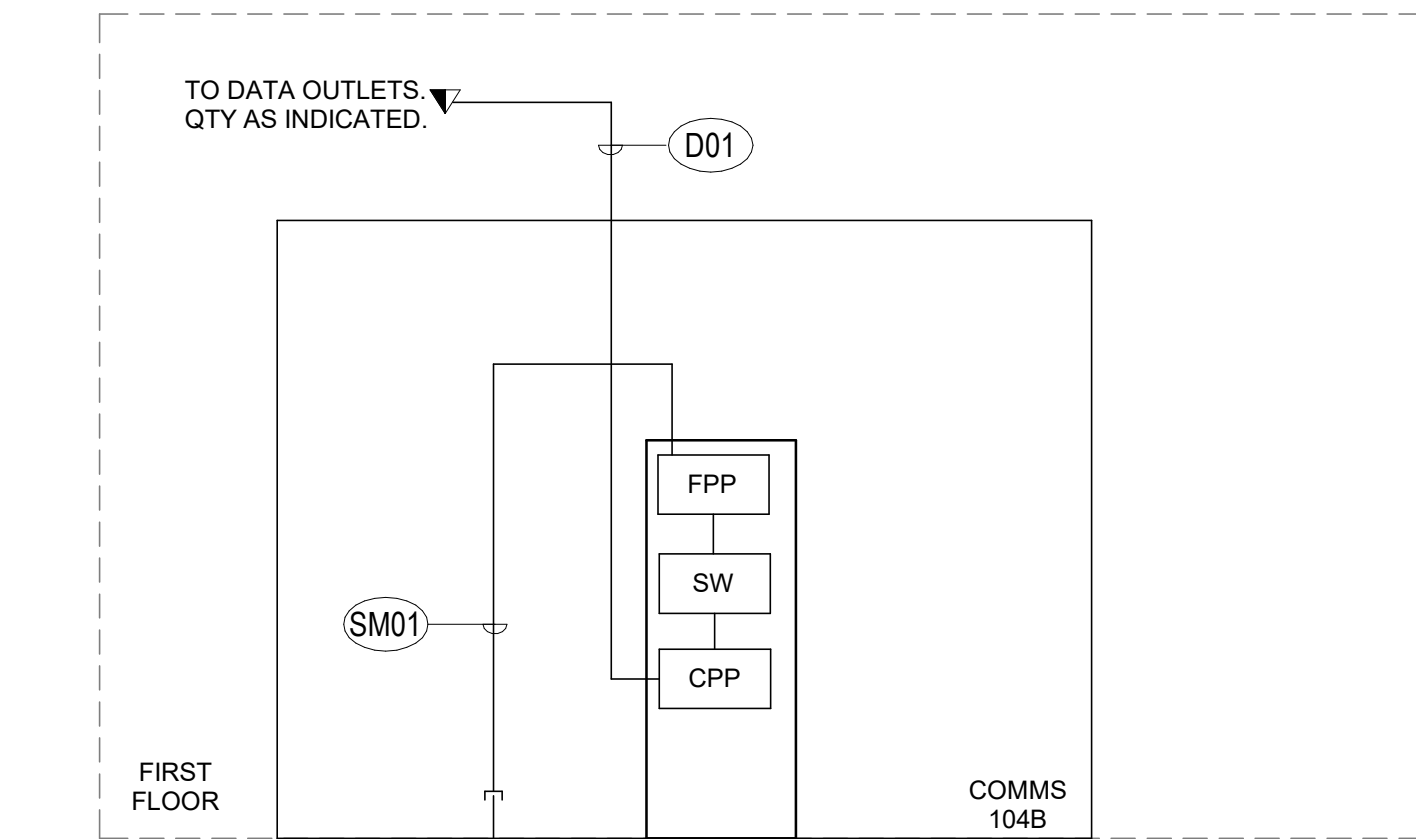


(1) 4" CONDUIT. REFER TO PLAN NOTES FOR CONDUIT AND CABLE CONTINUATION.

TERMINATE AT EXISTING COPPER TERMINATION POINT AT DETERMINED DURING DEMOLITION.

B6 COMMUNICATIONS COPPER RISER DIAGRAM

SCALE: NONE



(1) 4" CONDUIT. REFER TO SITE PLAN FOR CONDUIT AND CABLE CONTINUATION.

EXTEND AND TERMINATE WITHIN TELECOM ROOM IN B165.

B4 COMMUNICATIONS DATA NETWORKS RISER DIAGRAM

SCALE: NONE

COMMUNICATIONS CABLE SCHEDULE	
CABLE TYPE	CABLE DESCRIPTION
D01	CAT 6 UTP 4PR PLENUM RATED CABLE BLUE
G01	#6 AWG INSULATED CU
G02	#4/0 AWG INSULATED CU
SM01	OPTICAL FIBER SERVICE CABLE
V01	COPPER TWISTED PAIR SERVICE CABLE
V02	CAT 3 UTP 25PR RISER RATED CABLE
V03	CAT 6 UTP 4PR CABLE

REVISION DESCRIPTION	
1	06/10/2025 APPENDUM 1
MRK	DATE
COMM NO: 240163	
DATE: 09/24/20	
DRAWN: TDG	DESIGN: TDG
CHECK: CJF	
SHEET TITLE	
SCHEDULES	
SHT. NO. TN601	REV. NO. 1