





FINISH LEGEND								
KEY NAME	DESCRIPTION	MANUFACTURER	PRODUCT (NAME/#)	PATTERN / SIZE	COLOR	FINISH	NOTES	LOCATION
FLOOR								
CPT-1	CARPET TILE	TARKETT	OFFSET 11338	18X36	DIE CUT 30806		MODULAR FLEX AIRE	COMMUNITY ROOM
CPT-2	CARPET TILE	TARKETT	OFFSET 11338	18X36	INK FILM 30807		MODULAR FLEX AIRE	EXECUTIVE OFFICES / CORRIDOR 111
CPT-3	WALK OFF MAT TILE	TARKETT	ABRASIVE ACTION II	24X24	MIDNIGHT BLUE 19101		ETHOS MODULAR BACKING	VESTIBULES
CPT-4	CARPET TILE	TARKETT	BALANCE 11339	18X36	INK FILM 30807		MODULAR FLEX AIRE	COMMUNITY ROOM
CPT-5	CARPET TILE	MANNINGTON	COLORCAST	18X36	HYDRO		INSTALLATION ASHLAR	INTERVIEW ROOMS & BH OFFICE
CPT-6	CARPET TILE	TARKETT	MEADOWSWEET 11365	24X24	STELLARS JAY 67508		MODULAR FLEX AIRE	TYPICAL OFFICES
LVT-1	LUXURY VINYL TILE	MANNINGTON	SPACIA WOOD	7.25X48	WARM CHERRY SSW52506			WORK ROOM / LOUNGE
RES-1	RESINOUS FLOORING	STONHARD	STONTEC ERF	1/4" FLAKE, PREMIUM BLEND	CUSTOM MIX, TBD			TOILETS / CORRIDORS / BREAKING ROOM / SWAT READY ROOM
RES-2	RESINOUS FLOORING	STONHARD	STONTEC ERF	1/4" FLAKE, PREMIUM BLEND	CUSTOM MIX, TBD			CORRIDORS
RES-3	RESINOUS FLOORING	STONHARD	STONTEC ERF	1/4" FLAKE, PREMIUM BLEND	CUSTOM MIX, TBD			CORRIDORS
RES-4	RESINOUS FLOORING	STONHARD	STONCLAD UR W/ HT4 TOPCOAT		STEEL GREY		ORANGE PEEL TEXTURE	SALLY PORT
RES-5	RESINOUS FLOORING	STONHARD	STONCLAD GS		STEEL GREY			HOLDING AREA
RES-6	RESINOUS FLOORING	STONHARD	STONTEC ERF WITH TEXTURED TOP COAT	1/4" FLAKE, PREMIUM BLEND	CUSTOM MIX, TBD		GRANULAR NON-SLIP	SHOWERS
RES-7	RESINOUS FLOORING	STONHARD	STONGARD MR		STEEL GREY		ORANGE PEEL TEXTURE	EVIDENCE STORAGE
RUB-1	RUBBER ATHLETIC FLOORING	ECO SURFACES	ECOFIT	48" ROLL	FINAL CUT 1216			EXERCISE DATAIT
SDT-1	STATIC DISSIPATIVE FLOORING	ARMSTRONG	EXCELON SDT	12X12	PEARL WHITE			FLOOR SHALL BE GROUNDED TO BUILDING STEEL
VCT-1	VINYL COMPOSITION TILE	ARMSTRONG	STANDARD EXCELON	12X12	COOL WHITE			STORAGE AREAS
BASE								
RB-1	RUBBER COVE BASE	TARKETT	4" TRADITIONAL COVE		PEWTER BLUE JEANS			TYPICAL
RB-2	RUBBER COVE PROFILE BASE	TARKETT	4" TRADITIONAL COVE		BLACK			ACCENT COLOR EXERCISE
RB-3	RUBBER COVE BASE	TARKETT	6" TRADITIONAL COVE		CUSTOM MIX, TBD			TOILETS CORRIDORS
RES-1	RESINOUS INTEGRAL COVE	STONHARD	STONTEC ERF		CUSTOM MIX, TBD			SHOWERS
RES-6	RESINOUS INTEGRAL COVE	STONHARD	STONTEC ERF		CUSTOM MIX, TBD			COMMUNITY ROOM
WD-1	STAINED WOOD TRIM				TO MATCH ARCH. SAMPLE			
WD-2	PAINTED WOOD TRIM				WESTHIGHLAND WHITE SW 7566			EXECUTIVE OFFICES

FINISH LEGEND								
KEY NAME	DESCRIPTION	MANUFACTURER	PRODUCT (NAME/#)	PATTERN / SIZE	COLOR	FINISH	NOTES	LOCATION
WALL								
AP-1	ACOUSTICAL WALL PANEL	ARMSTRONG	TECTUM		TBD			INTERVIEW 188, 189, VIDEO ARR, 185
CT-1	WALL TILE	CROSSVILLE	ARGENT	12x24, SEE 19 & 20/A403	CLEAN SLATE	HONED		TOILET ROOMS
CT-3	TRIM TILE	WAYNE TILE COMPANY	PENNY ROUND MOSAIC	9", SEE 19 & 20/A403	GREY			TOILET ROOMS
HPC-1	HIGH PERFORMANCE COATING	CROSSVILLE	ARGENT	6X12	CLEAN SLATE	HONED		TOILET ROOMS
PT-1	PAINT	SHERWIN WILLIAMS	PEREGRINE PPG0993-1		SLEEPY BLUE SW6225			CMU WALLS
PT-2	NOT USED	SHERWIN WILLIAMS			EGGSHELL			FIELD PAINT
PT-3	PAINT	SHERWIN WILLIAMS	ENDLESS SEA SW9150		EGGSHELL			ACCENT PAINT
PT-6	PAINT	SHERWIN WILLIAMS	PEWTER CAST SW7673		GLOSS			ACCENT PAINT
PT-8	PAINT	SHERWIN WILLIAMS	TRICORN BLACK SW6258		SATIN			DOOR FRAMES EXERCISE
CEILING								
ACT-1	ACOUSTICAL CEILING TILE	ARMSTRONG	ULTIMA 1912	24X24	WHITE		9/16" SUPRAPINE GRID	TYPICAL
ACT-2	ACOUSTICAL CEILING TILE	ARMSTRONG	ULTIMA 1942	24X24	WHITE		9/16" SUPRAPINE GRID	EXECUTIVE AREA
ACT-3	ACOUSTICAL CEILING TILE	ARMSTRONG	CALLA TEGULAR 2824	24X24	WHITE		9/16" SUPERFINE	COMMUNITY ROOM
HPC-2	HIGH PERFORMANCE COATING	SHERWIN WILLIAMS			SLEEPY BLUE SW6225			HOLDING AREAS / SHOWERS
PT-4	PAINT	SHERWIN WILLIAMS	WESTHIGHLAND WHITE SW 7566		FLAT			TYPICAL CEILING PAINT
PT-5	PAINT	SHERWIN WILLIAMS	ENDLESS SEA SW9150		FLAT			ACCENT CEILING PAINT
PT-7	DRYFALL PAINT	SHERWIN WILLIAMS	WESTHIGHLAND WHITE SW 7566					EXPOSED STRUCTURE
CASEWORK								
PL-1	PLASTIC LAMINATE	WILSONART	STANDARD LAMINATE		RIVER CHERRY 7937			COMMUNITY ROOM
PL-2	PLASTIC LAMINATE	WILSONART	STANDARD LAMINATE		HARVEST MAPLE 7953			BREAK ROOM
PL-3	PLASTIC LAMINATE	WILSONART	STANDARD LAMINATE		RIVER CHERRY 7937			WORK ROOM / LOUNGE
PL-4	PLASTIC LAMINATE	WILSONART	STANDARD LAMINATE		BEIGE PAMPAS 4170			COUNTERS
PL-5	PLASTIC LAMINATE	WILSONART	TRACELESS LAMINATE		CHARCOAL VELVET 15504		TRACELESS FINISH	BASE AND UPPERS IN HOLDING
PL-6	PLASTIC LAMINATE	WILSONART	PREMIUM LAMINATE	AEON SCRATCH RESISTANCE	MUSHROOM 5013K-19		LENO WEAVE FINISH	COUNTERS IN HOLDING
SS-1	SOLID SURFACE	WILSONART	SOLID SURFACE		EUROPA 9210CM			DISPATCH AND COMM ROOM
SS-2	SOLID SURFACE	WILSONART	SOLID SURFACE		AVANCE MELANGE 9175ML			BREAK ROOM
SS-3	SOLID SURFACE	WILSONART	SOLID SURFACE		SOOTHING GREY 9116GS			EVIDENCE

## GENERAL FINISH PLAN NOTES

- REVIEW ALL FIELD CONDITIONS AND PLANNED WORK. RESOLVE ALL DISCREPANCIES IN A MANNER APPROVED BY THE ARCHITECT THAT COULD AFFECT THE FINISHES OR TRANSITIONS PRIOR TO PROCEEDING WITH WORK AFFECTED BY DISCREPANCIES.
- ALL FINISHES SHALL BE TYPE 1 CLASS A FLAME AND SMOKE SPREAD. REFER TO FINISH AND MATERIAL SCHEDULES.
- REFER TO ELEVATIONS, REFLECTED CEILING PLANS AND DETAILS FOR ADDITIONAL INFORMATION REGARDING FINISHES, PATTERNS, ORIENTATIONS AND TRANSITIONS.
- PREPARE SURFACES PER FINISH MANUFACTURERS' INSTRUCTIONS PRIOR TO APPLICATIONS OF FINISHES. CONFIRM SURFACES TO RECEIVE FINISHES ARE CLEAN, TRUE AND FREE OF IRREGULARITIES.
- PREPARE SLAB TO RECEIVE NEW FINISHES, INCLUDING STRUCTURALLY BONDED HYDRAULIC CEMENT UNDERLAYS AND FLASH PATCHING REQUIRED TO LEVEL AND SMOOTH FLOOR TO 1/8" IN 20'-0" NON-CUMULATIVE, UNLESS OTHERWISE INDICATED AS FLATTER AND MORE LEVEL. CONCRETE FLOORS SHALL BE FREE FROM SCALING AND IRREGULARITIES AND SHALL EXHIBIT NEUTRALITY RELATIVE TO ACIDITY AND ALKALINITY. REMOVE GREASE, DIRT CURING COMPOUNDS AND OTHER MATERIALS THAT WILL IMPAIR THE PERFORMANCE AND/OR ADHESION OF THE SCHEDULED FLOORING.
- LOCATE FLOOR FINISH TRANSITIONS AT CENTERLINE OF DOOR, UNLESS OTHERWISE NOTED.
- PROVIDE COMPLETE EXTRUDED REVEALS IN ALL REVEAL LOCATIONS. FINISH TO MATCH ADJACENT SURFACE FINISH, UNLESS NOTED OTHERWISE.
- PAINT AND FINISH EXPOSED SURFACES UNLESS OTHERWISE NOTED. PAINT SURFACES BEHIND REMOVABLE EQUIPMENT/FURNITURE. PAINT BEHIND NON-REMOVABLE ITEMS WITH PRIME COAT ONLY.
- LAY RESILIENT FLOORING DIRECTIONAL PATTERNS OR GRAINS AS NOTED, OR IF NOT NOTED AS DIRECTED BY THE ARCHITECT.
- GRILLES, PLATES, DIFFUSERS AND OTHER ITEMS OCCURRING IN WALLS OR CEILING SHALL BE FACTORY FINISHED IN PAINT OF COLOR AND SHEEN TO MATCH SURFACES ON WHICH THEY OCCUR UNLESS OTHERWISE NOTED.
- PRIME ALL MATERIAL PRIOR TO PAINTING.
- SEALANT TO BE APPLIED BETWEEN BASE OF ALL DOOR FRAMES AND TILE FLOORING. SEALANT TO MATCH COLOR OF DOOR FRAMES.
- EXTEND FLOORING INTO ALL TOE KICKS, KNEE SPACES AND EXPOSED AREAS UNDER ANY EXISTING CASEWORK. FLOORING AS SCHEDULED SHALL BE INSTALLED UNDER ALL NEW CASEWORK.
- WOLD- AND MOISTURE-RESISTANT GYPSUM BOARD SHALL BE USED AT ALL KITCHEN AREAS, TOILET ROOMS, AND CUSTODIAN SERVICE CLOSETS SCHEDULED TO HAVE GYPSUM BOARD FINISHES. THIS INCLUDES UNDER ALL CASEWORK AND APPLIANCES.
- PLAN WALL TYPES TAKE PRECEDENCE OVER SCHEDULED WALL FINISH. PROVIDE APPROPRIATE WALL FINISH TO CORRESPOND TO WALL TYPES.
- PROVIDE SEALANT/CAULK AT INTERSECTIONS OF DISSIMILAR MATERIALS AND AS RECOMMENDED BY MANUFACTURERS' GUIDELINES.

## FINISH SYMBOL LEGEND

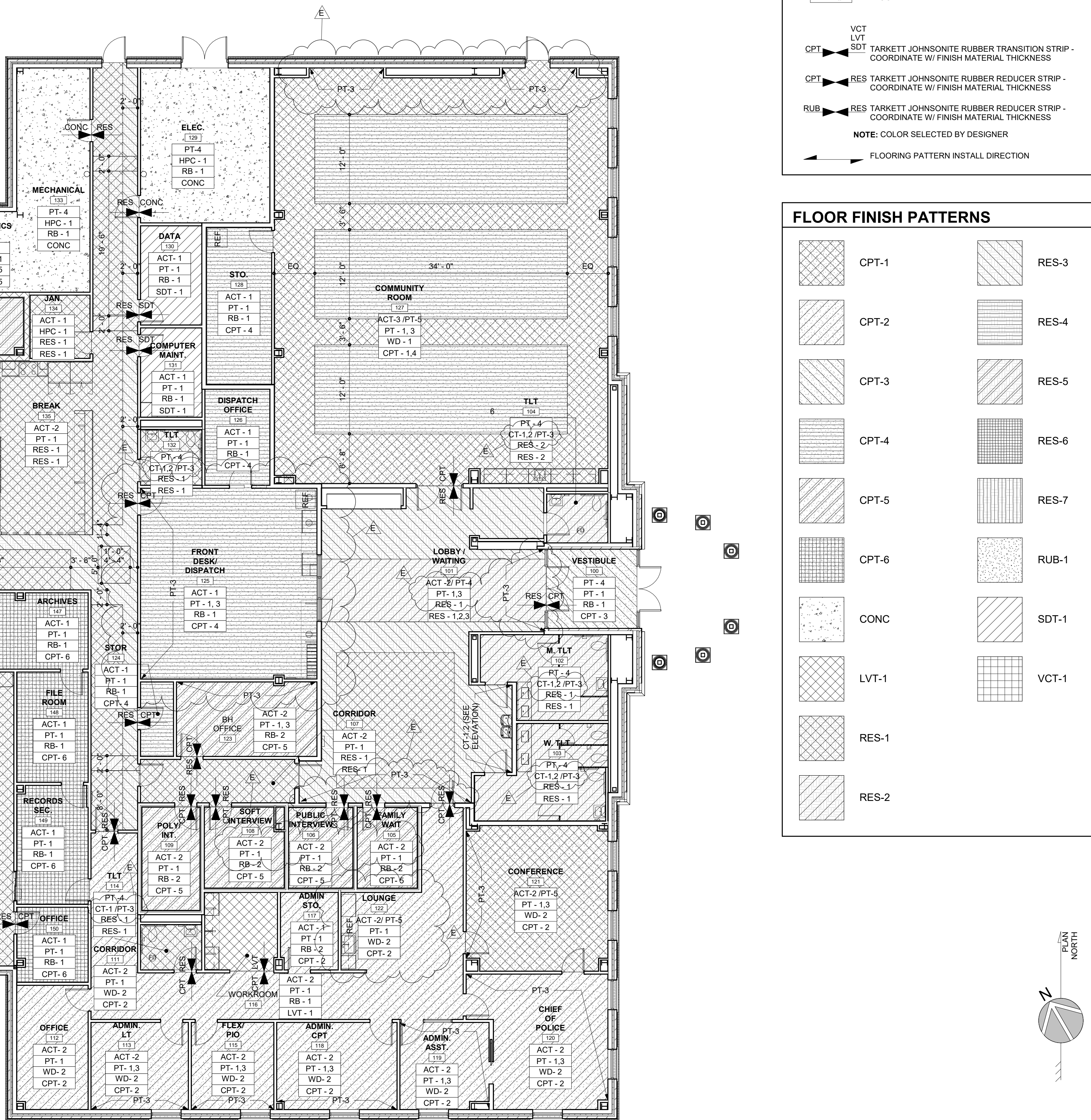
- XX - # CEILING FINISH
  - XX - # WALL FINISH
  - XX - # WALL BASE
  - XX - # FLOOR FINISH
- VCT  
LVT  
SDT  
CPT  
RES  
RUB
- TARKETT JOHNSONITE RUBBER TRANSITION STRIP - COORDINATE W/ FINISH MATERIAL THICKNESS
- RES TARKETT JOHNSONITE RUBBER REDUCER STRIP - COORDINATE W/ FINISH MATERIAL THICKNESS
- RES TARKETT JOHNSONITE RUBBER REDUCER STRIP - COORDINATE W/ FINISH MATERIAL THICKNESS
- NOTE: COLOR SELECTED BY DESIGNER
- FLOORING PATTERN INSTALL DIRECTION

## FLOOR FINISH PATTERNS

- CPT-1 RES-3
- CPT-2 RES-4
- CPT-3 RES-5
- CPT-4 RES-6
- CPT-5 RES-7
- CPT-6 RUB-1
- CONC SDT-1
- LVT-1 VCT-1
- RES-1
- RES-2

## 1 FIRST FLOOR FINISH PLAN

SCALE: 1/8" = 1'-0"



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Wilmington, NC 28403  
910.341.7000

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CONSTRUCTION MANAGER

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302-422-3732 fax 302-422-4696

DATE OF SIGNATURE: 05/04/22

DATE OF REGISTRATION EXPIRATION: 01/31/24

THE PROFESSIONAL SERVICES OF THE ARCHITECT ARE UNDERTAKEN FOR AND ARE PERFORMED IN THE INTEREST OF THE CITY OF MILFORD

PROJECT TITLE

## MILFORD POLICE DEPARTMENT

401 NE FRONT STREET  
CITY OF MILFORD  
KENT COUNTY, DE



SHEET TITLE

## FINISH FLOOR PLAN

ISSUE BLOCK

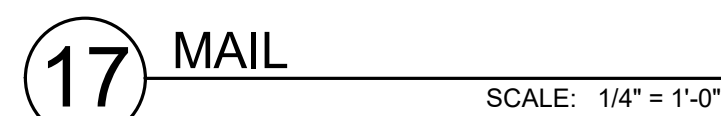
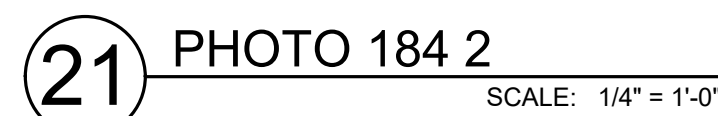
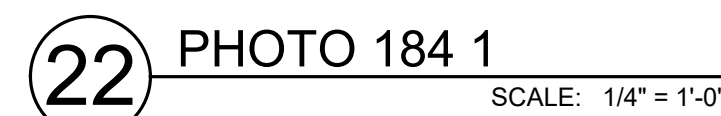
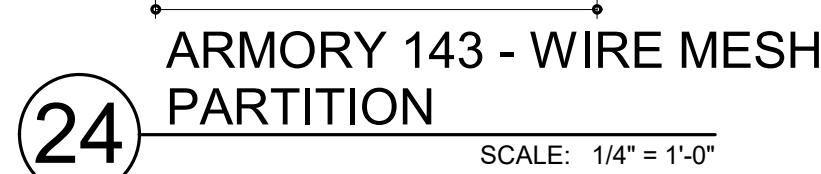
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E	04/12/23	BULLETIN 04
D	02/24/23	BULLETIN 03
C	12/02/2022	BULLETIN 02
A	05/04/2022	CONFORM SET

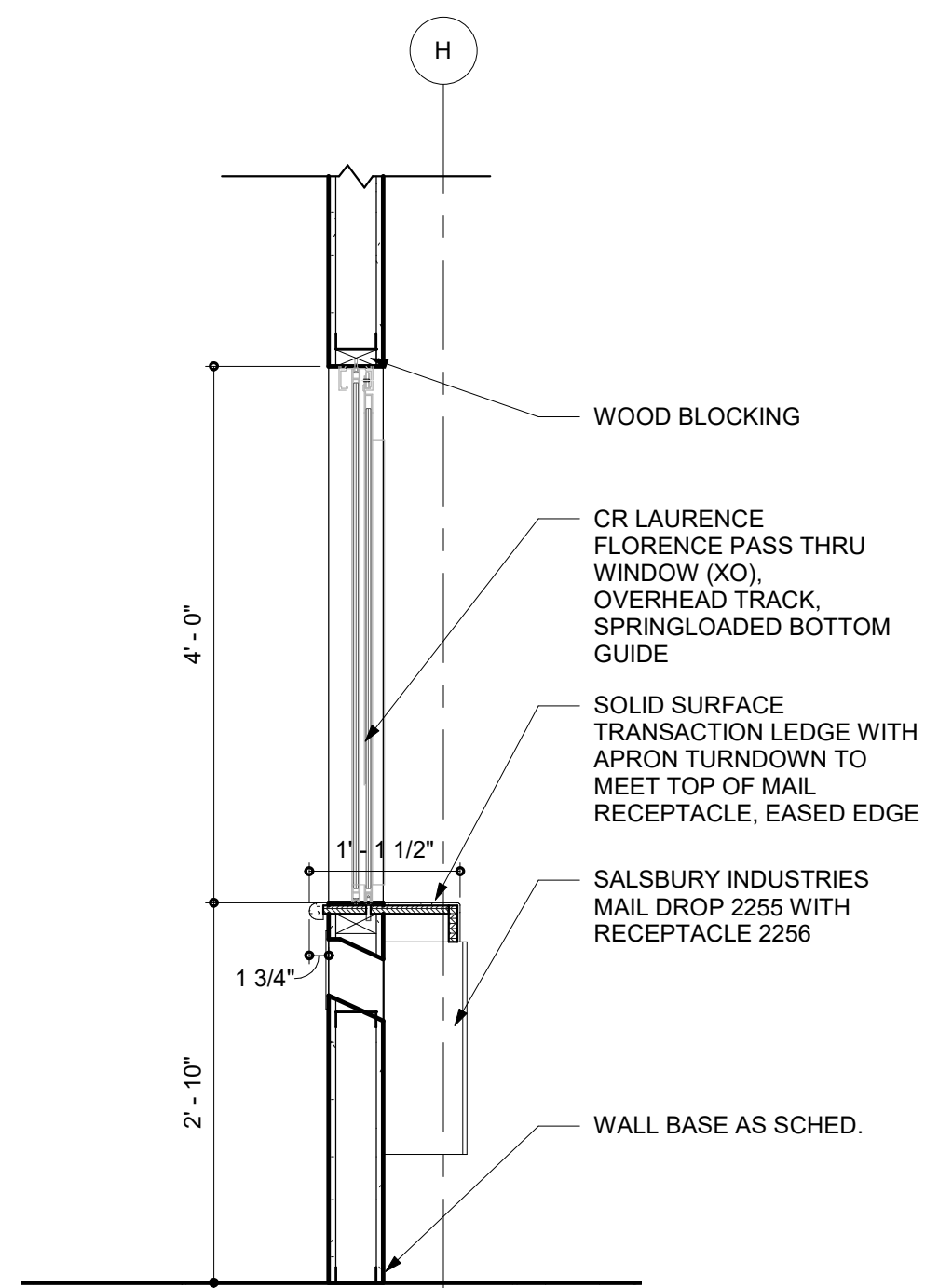
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DATE: 04/06/23  
SCALE: As indicated  
DRAWN BY: INB PROJ MGR: BDF

A105

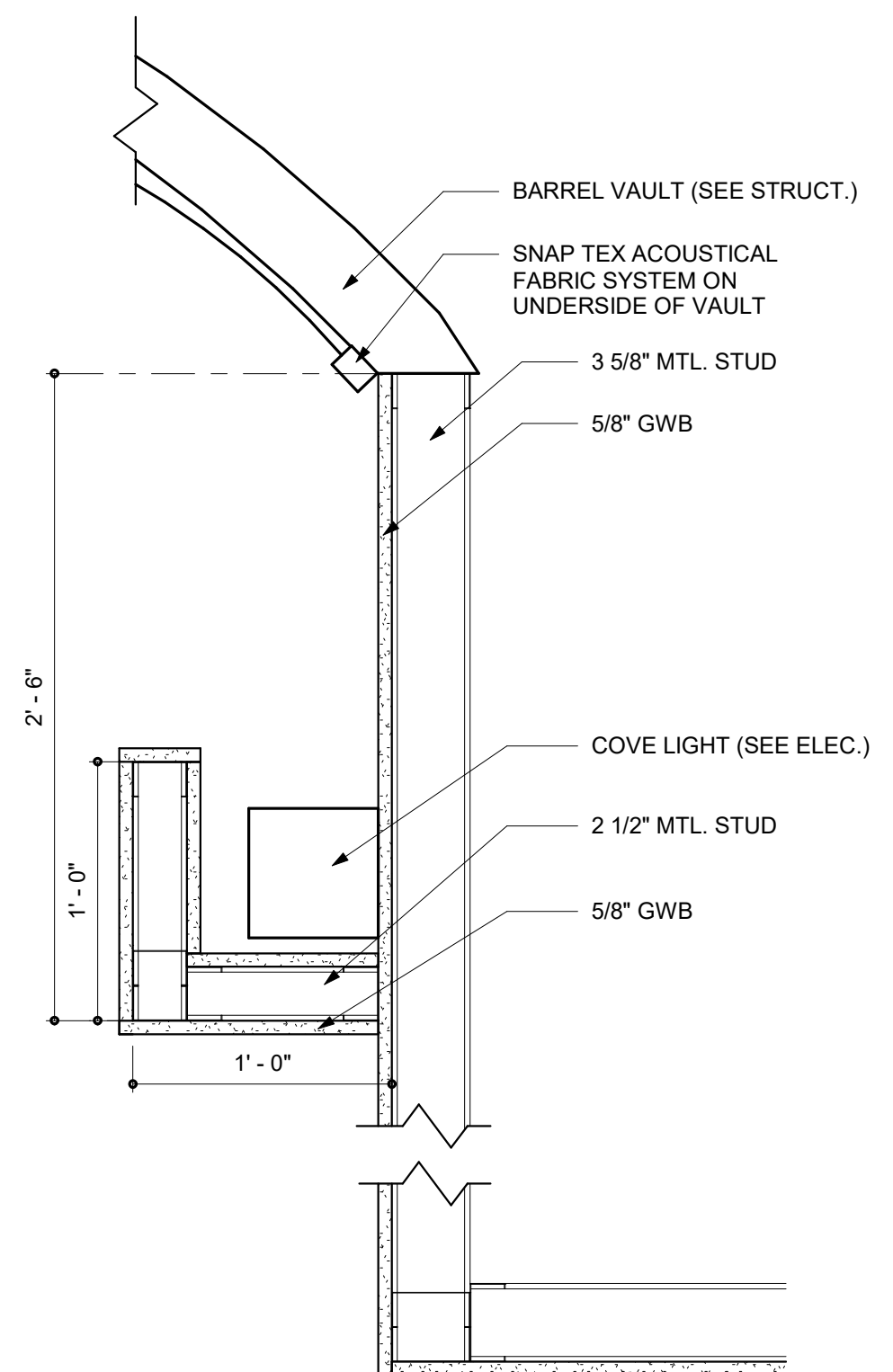
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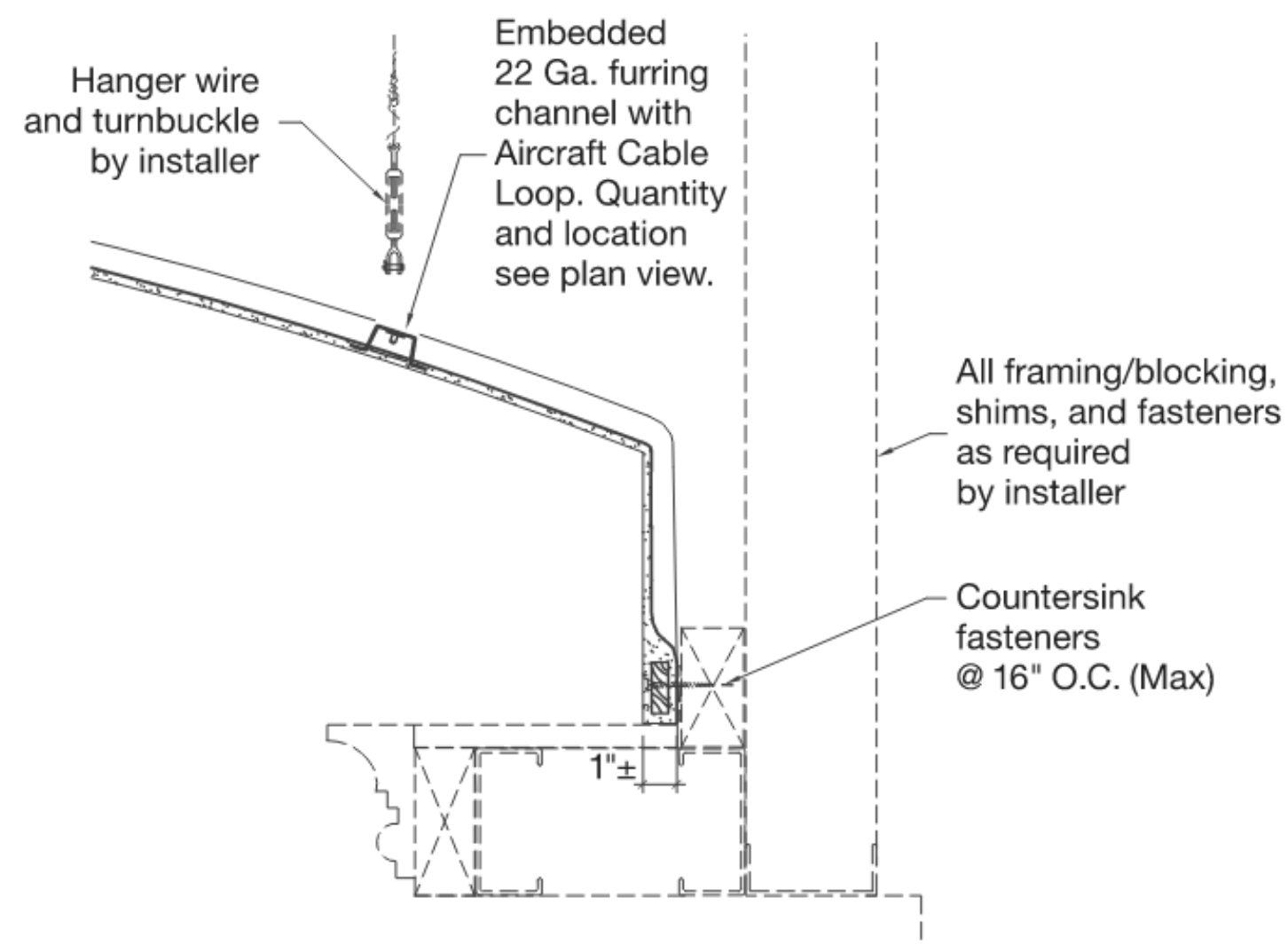




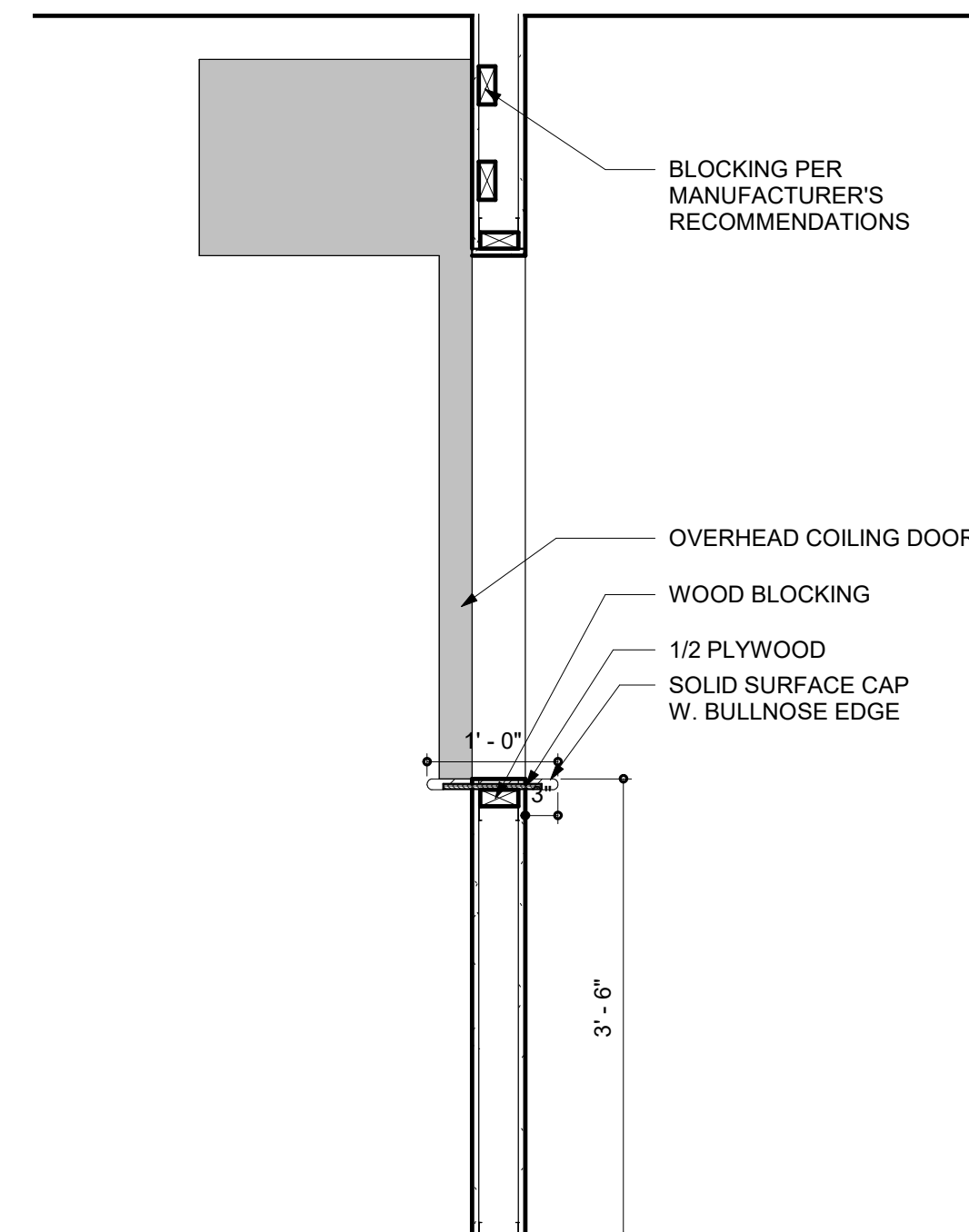
12 WALL SECTION AT RECORDS SECRETARY 142  
SCALE: 3/4" = 1'-0"



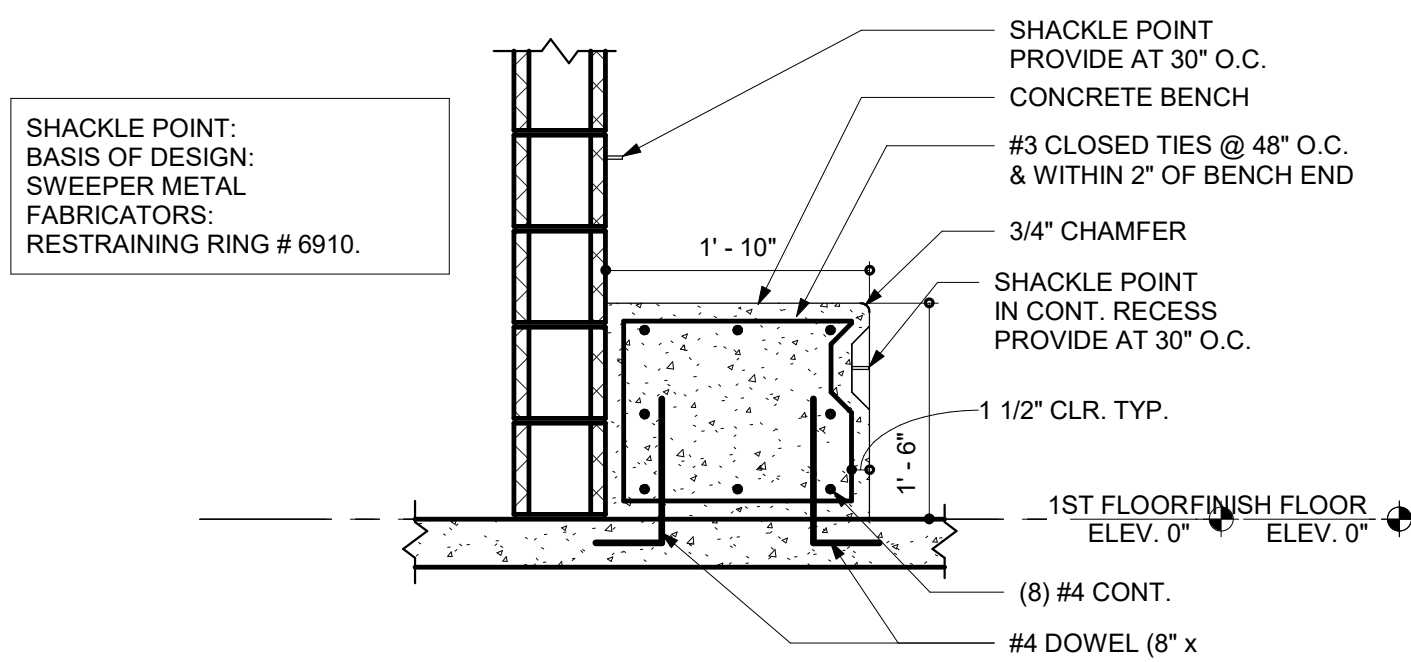
10 SECTION AT BARRELL VAULT  
SCALE: 1 1/2" = 1'-0"



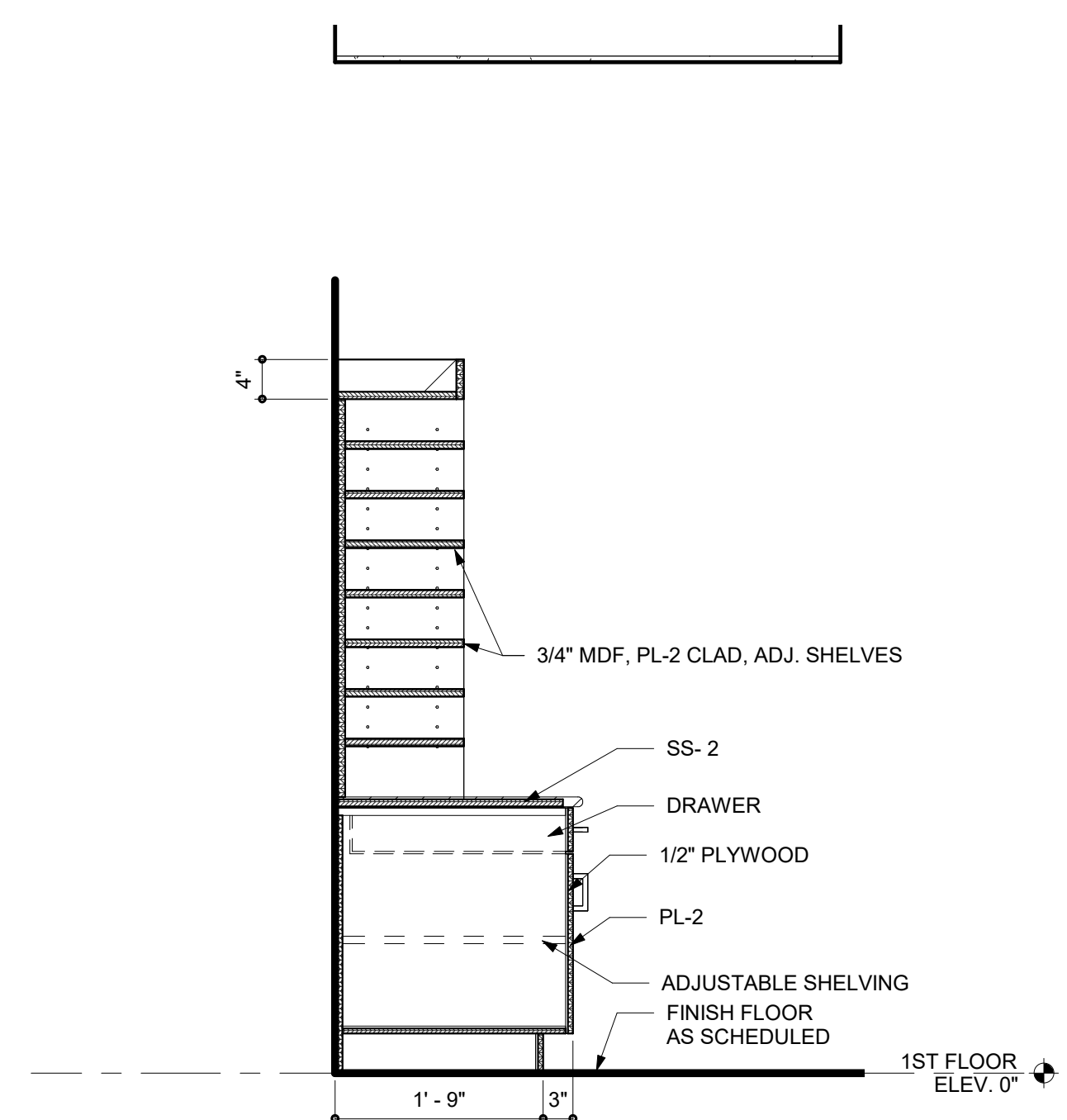
11 GRG DOME MANUFACTURER DETAIL  
N.T.S.



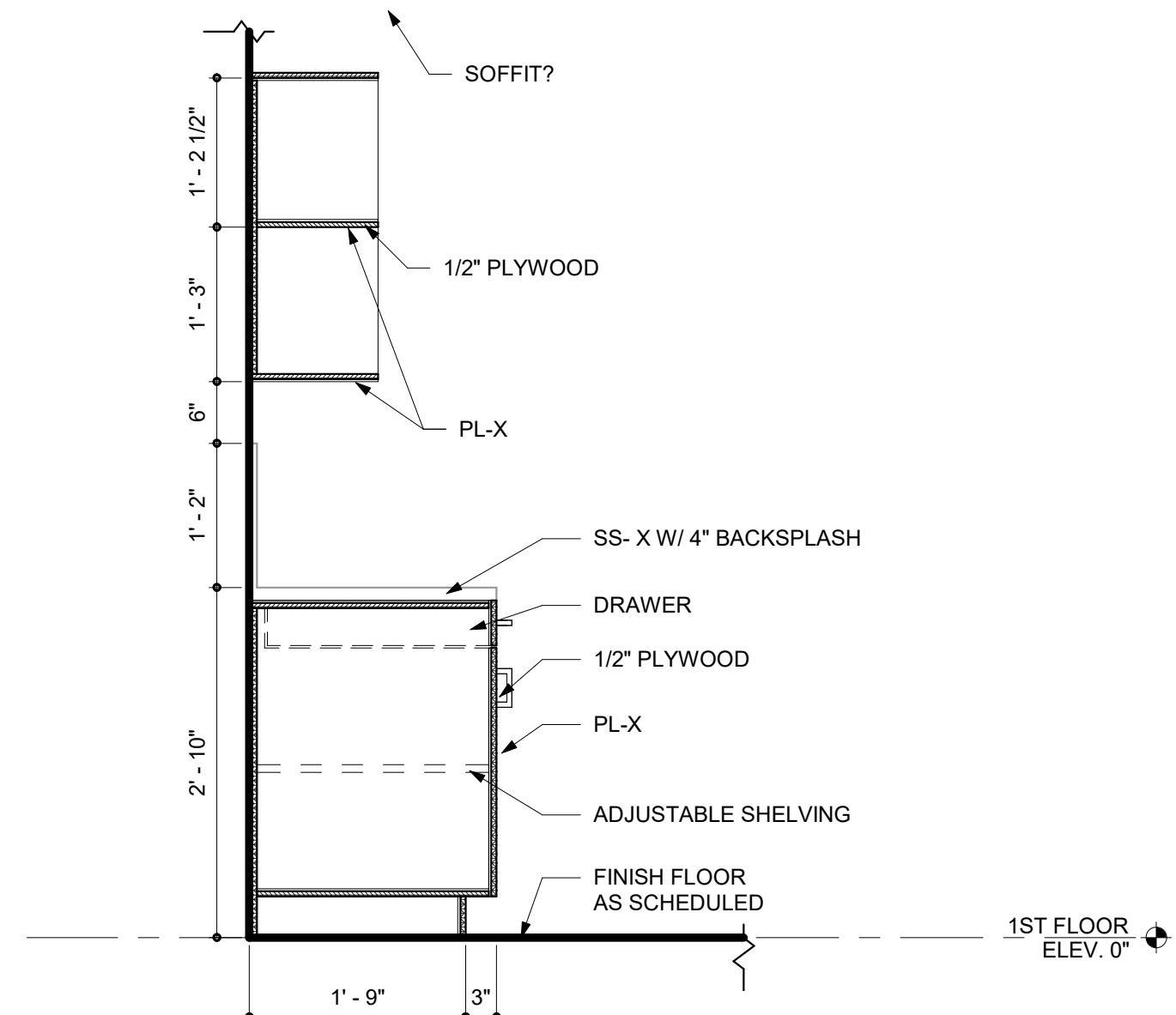
9 SECTION AT EVIDENCE OFFICE  
SCALE: 3/4" = 1'-0"



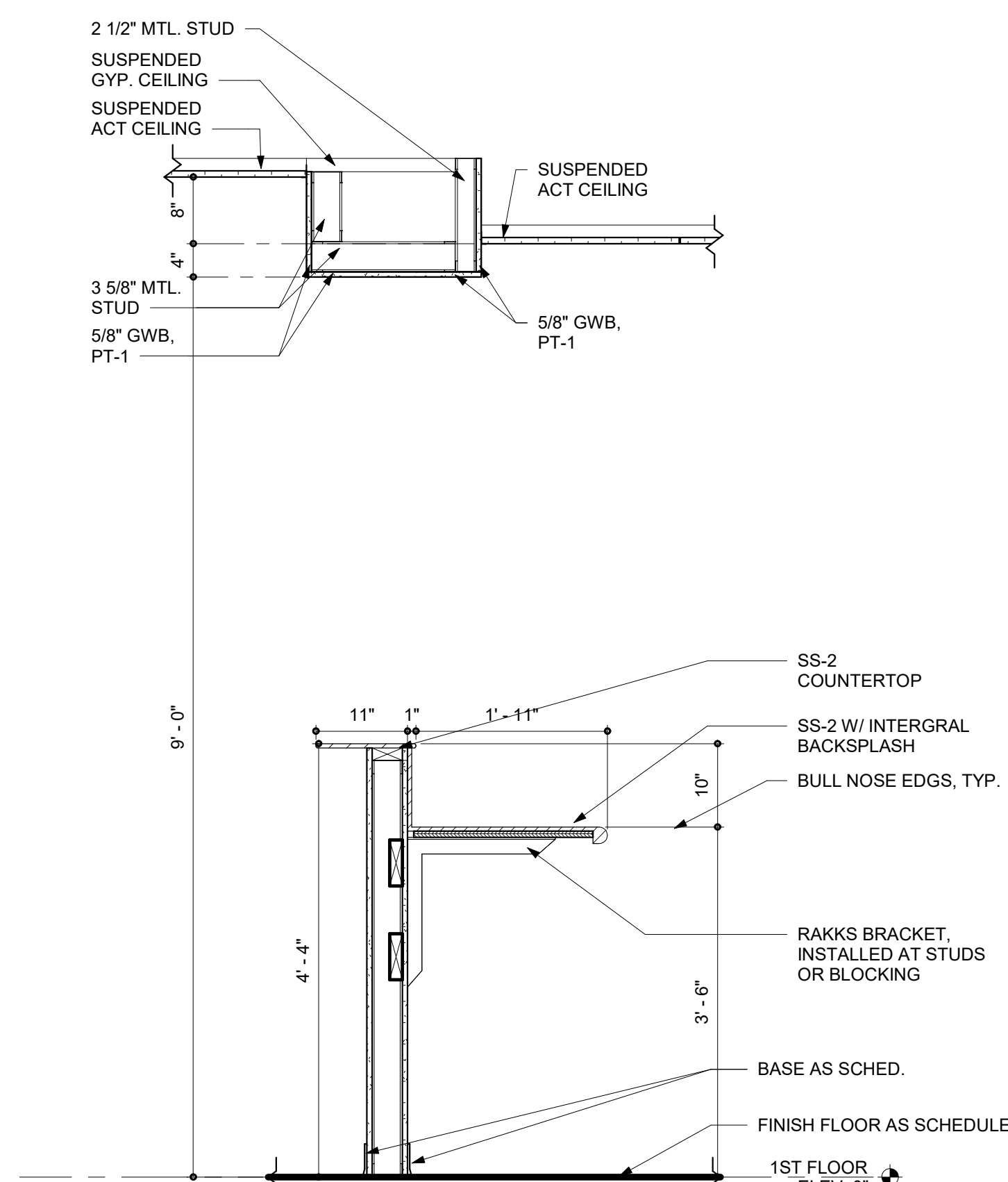
8 SECTION THRU CELL BENCH, TYP.  
SCALE: 3/4" = 1'-0"



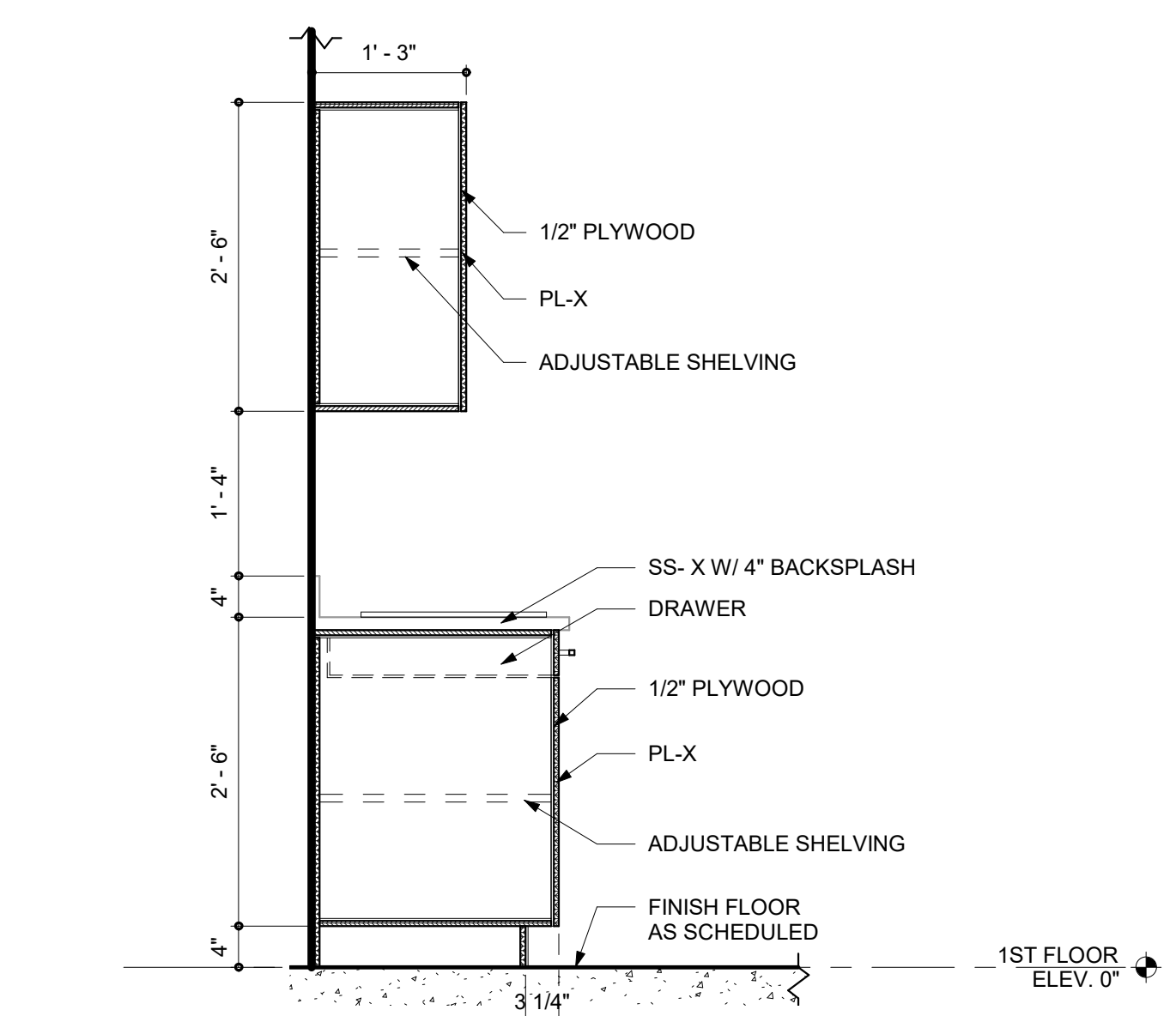
7 SECTION THRU MAIL SLOTS  
SCALE: 3/4" = 1'-0"



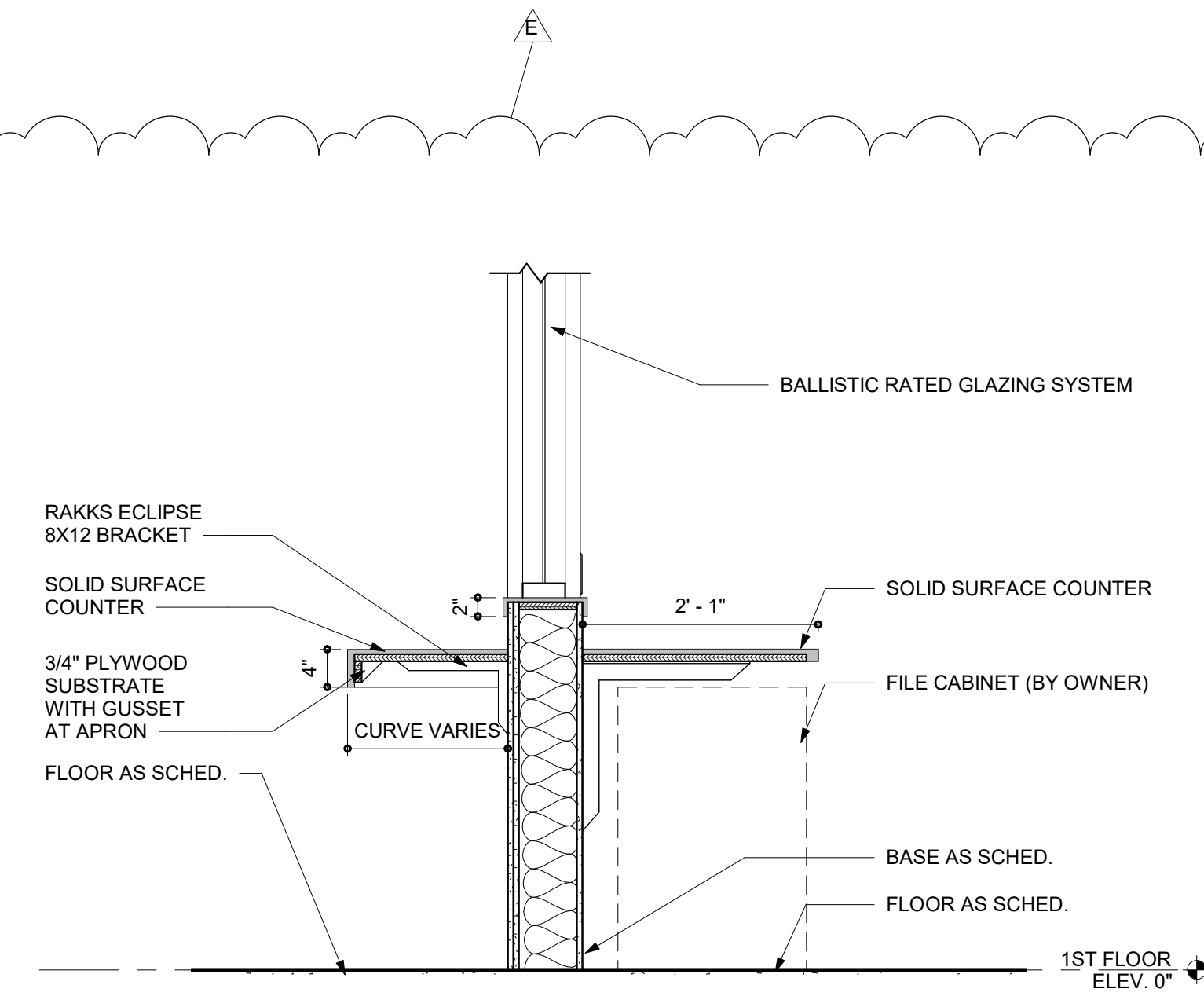
6 SECTION THRU CASEWORK W/ OPEN FACE UPPERS, TYP.  
SCALE: 3/4" = 1'-0"



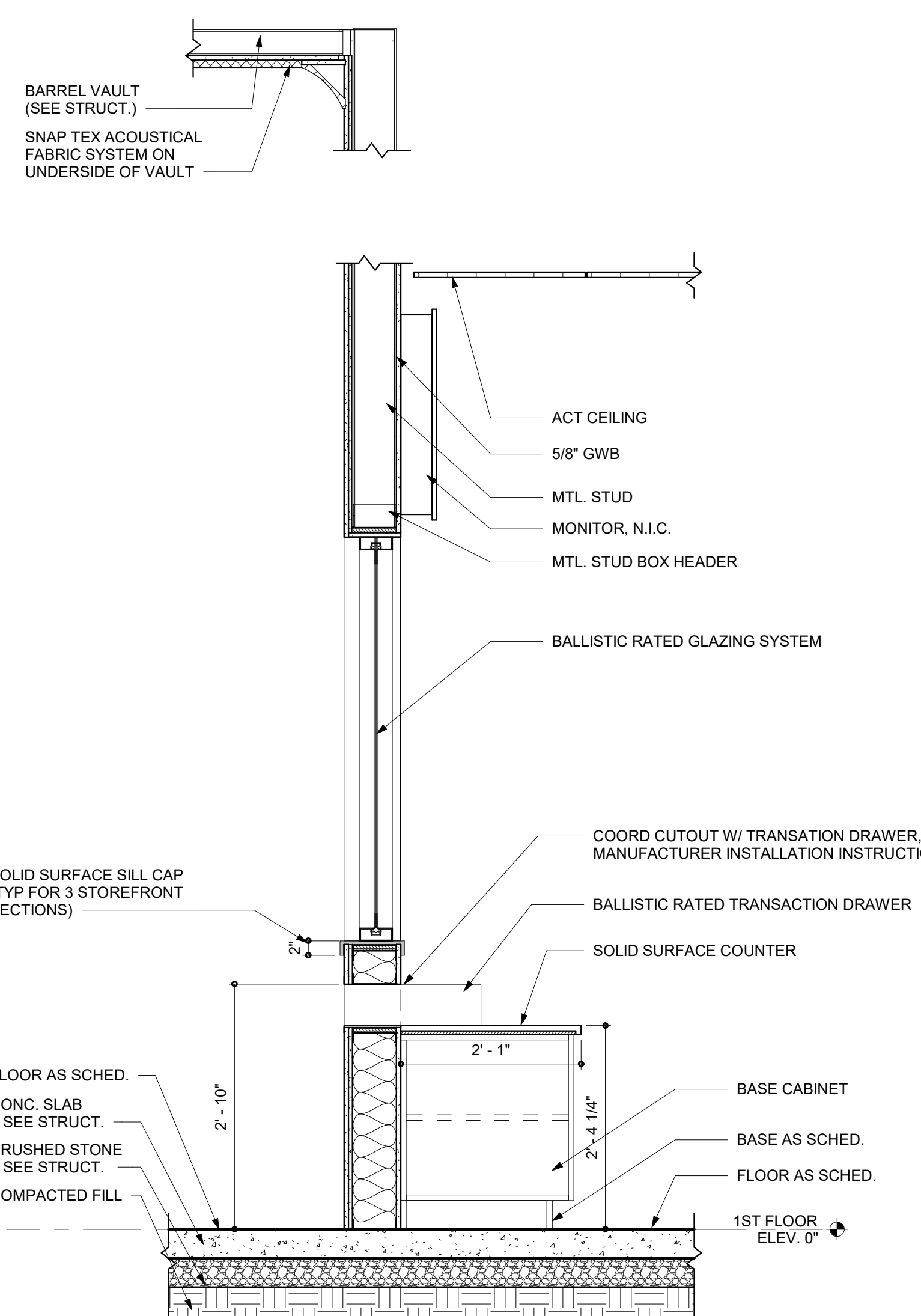
5 SECTION THRU BREAKROOM COUNTER AND SOFFIT  
SCALE: 3/4" = 1'-0"



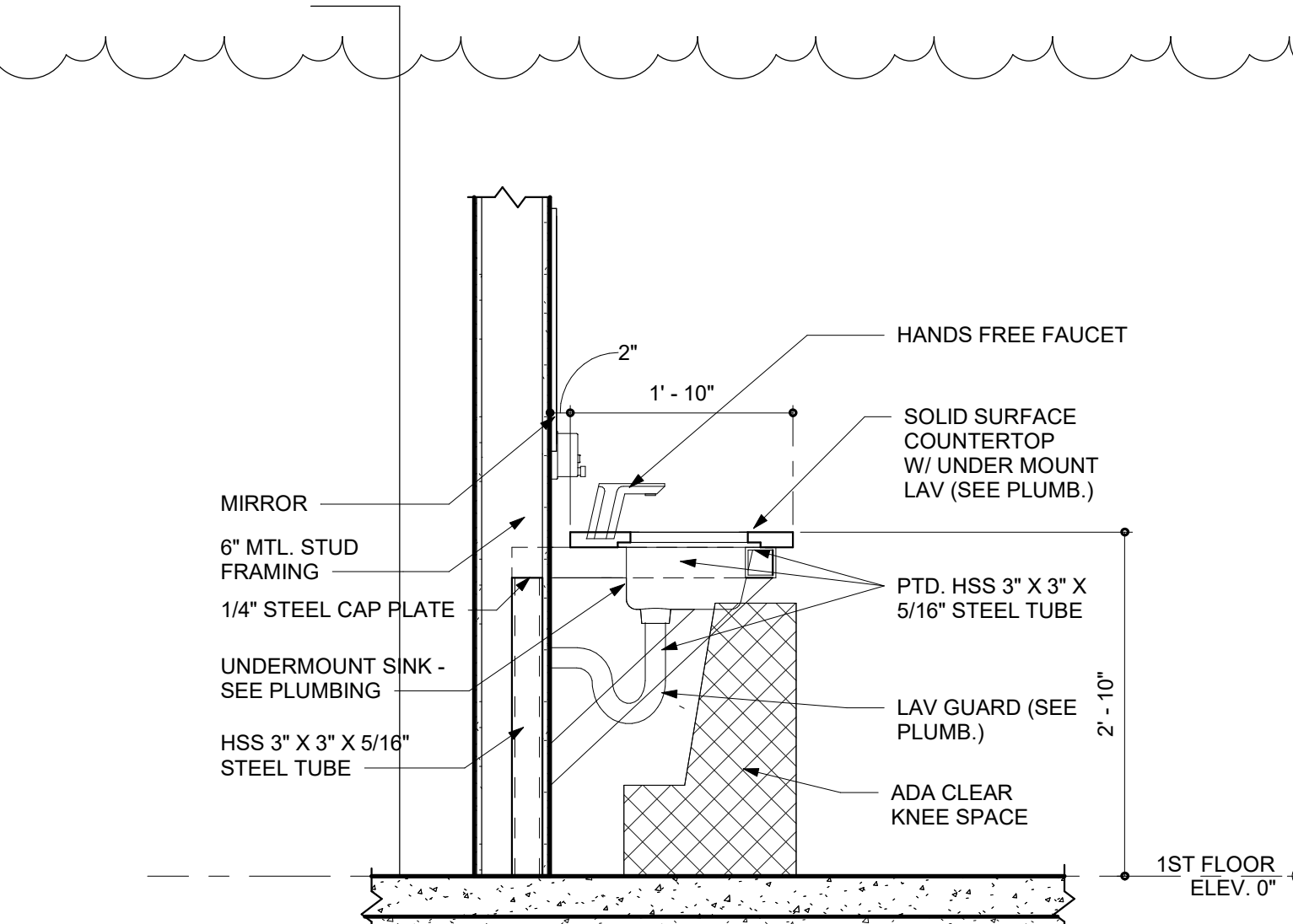
4 SECTION THRU CASEWORK, TYP.  
SCALE: 3/4" = 1'-0"



3 SECTION THRU DISPATCH FRONT WALL  
SCALE: 3/4" = 1'-0"



2 SECTION THRU DISPATCH @ TRANSACTION DRAWER  
SCALE: 3/4" = 1'-0"



1 SECTION THROUGH VANITY SINK  
SCALE: 3/4" = 1'-0"



TELEPHONE SERVICE:  
CONTRACTOR SHALL COORDINATE WITH VERIZON COMMERCIAL TO PROVIDE TELEPHONE SERVICE AND A PHONE SYSTEM THAT CAN ACHIEVE THE FOLLOWING:

- PROVIDE 4 BUSINESS LINES THAT ARE PUBLISHED NUMBERS
- COORDINATE WITH OTHER TRADES AND DISCIPLINES TO ENSURE THAT THE WORK IS PERFORMED AS INTENDED AND IN A PROFESSIONAL MANNER.
- PROVIDE DEDICATED LINE TO MILFORD ER.
- PROVIDE DEDICATED LINE TO MILFORD FIRE.

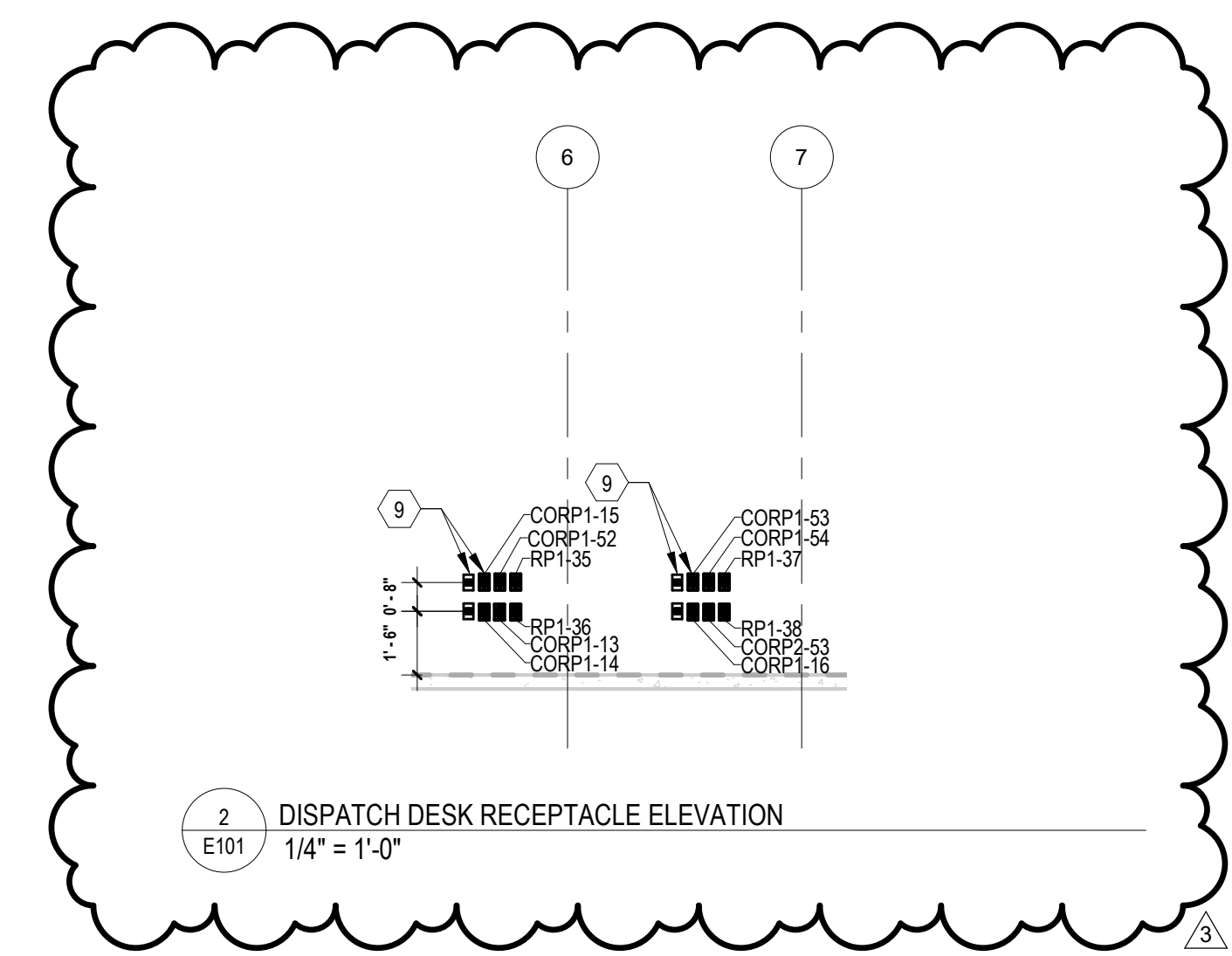
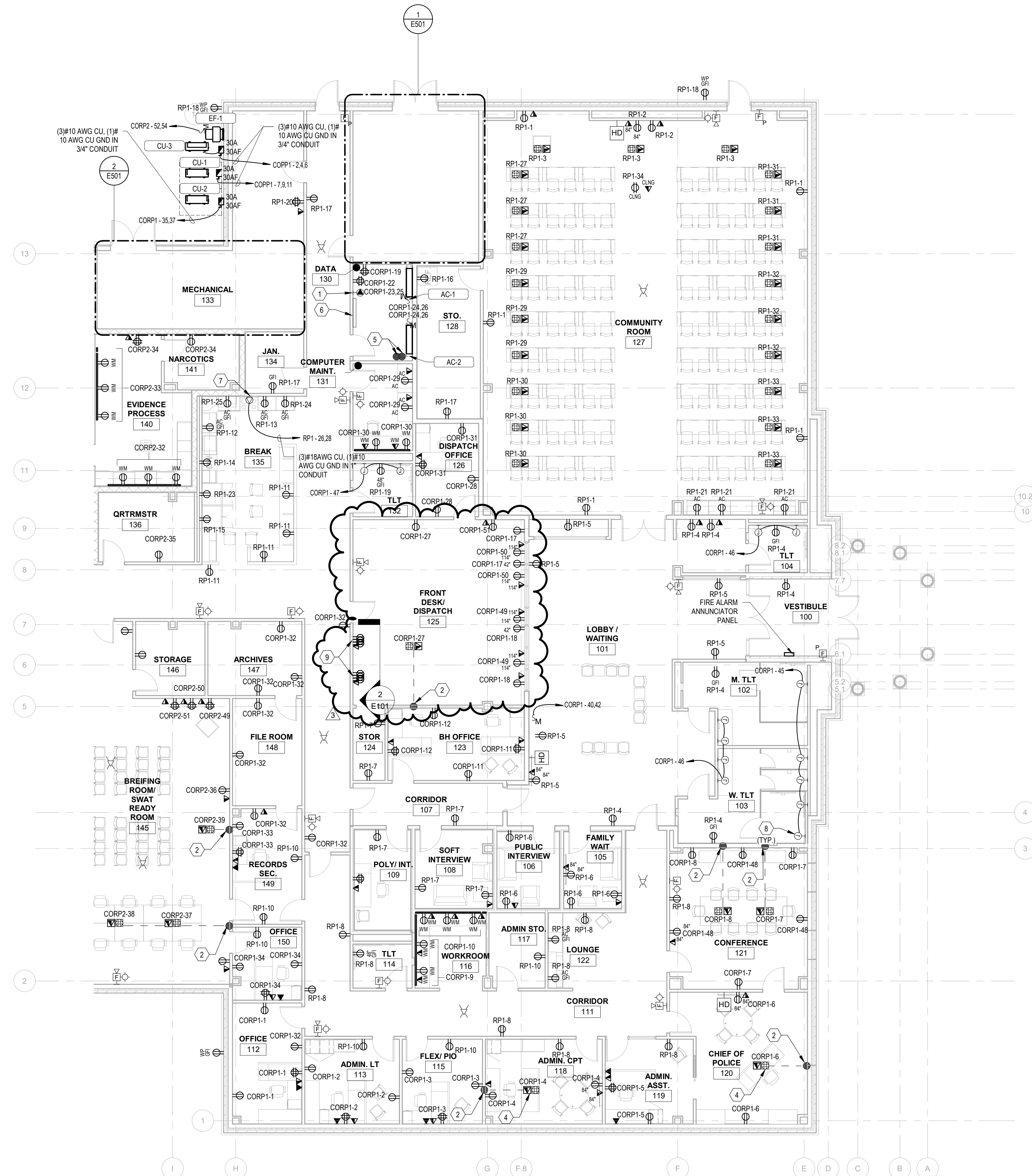
THESE PHONE LINES ARE COPPER LINES AND CURRENTLY EXISTING AT THE POLICE STATION TODAY. THESE LINES SIMPLY NEED TO BE TRANSFERRED TO THE NEW BUILDING. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR WIRING THESE LINES WITHIN THE BUILDING AND COORDINATE WITH VERIZON.

**GENERAL NOTES - POWER**

- 1 REFER TO SHEET E000 FOR ELECTRICAL NOTES, SYMBOLS, AND ABBREVIATIONS.
- 2 COORDINATE WITH OTHER TRADES AND DISCIPLINES TO ENSURE THAT THE WORK IS PERFORMED AS INTENDED AND IN A PROFESSIONAL MANNER.
- 3 CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WIRING, CONDUITS, PULL BOXES, AND TEST NECESSARY TO ENSURE A FULLY OPERATIONAL SYSTEM.
- 4 COORDINATE ALL DEVICE LOCATIONS, QUANTITIES, AND MOUNTING HEIGHTS WITH ARCHITECTURAL DRAWINGS. IN CASE OF DISCREPANCY NOTIFY ARCHITECT/ENGINEER IMMEDIATELY.
- 5 COMMUNICATIONS SYSTEM WIRING, JACKS, CONNECTIONS, RACKS, ETC. ARE IN CONTRACT.
- 6 THE INSTALLATION OF ALL WIRING METHODS SHALL COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE.
- 7 CONTRACTOR SHALL WALKTHROUGH SITE AND VERIFY LOCATIONS OF ALL WIRING DEVICES WITH ARCHITECT AND OWNER/DELAWARE STATE POLICE DEPARTMENT, PRIOR TO ROUGH-IN AND PRIOR TO PULLING ANY WIRE.

**KEYNOTES**

- 1 PROVIDE L5-30R RECEPTACLES AS SHOWN TO FEED UPS AND IT SERVER EQUIPMENT.
- 2 PROVIDE UNDERGROUND CONDUIT (2") FOR DATA WIRE. 1" FOR POWER. STUB UP 6" ABOVE FINISHED FLOOR AND INTO ACCESSIBLE CEILING SPACE AS SHOWN.
- 3 PROVIDE RJ-11 JACK WITH COPPER PHONE LINE RAN BACK TO PUNCHDOWN IN IT ROOM.
- 4 PROVIDE (24" PVC CONDUITS STUBBED UP INTO CEILING SPACE FOR INCOMING VERIZON LINES. REFER TO SHEET ES100 FOR ROUTING AND FURTHER DETAILS.
- 5 PROVIDE 4" X 8" X 3/4" PLYWOOD BACKBOARD FOR TELECOMMUNICATIONS EQUIPMENT.
- 6 NEMA 14-50R RECEPTACLE SERVING OVEN. COORDINATE EXACT LOCATION IN FIELD.
- 7 POWER FOR ELECTRONIC DEVICES E.G. VIDEO MONITORS, ETC. LOCATIONS AND EQUIPMENT IN FIELD.
- 8 POWER AND DATA FOR NEW DISPATCH DESKS. EACH STATION SHALL BE SERVED BY (3) CIRCUITS TOTAL. (2) UPS BACKED CIRCUITS FOR CPU COOLERS AND COMPUTER EQUIPMENT. AND (1) CIRCUIT FOR OTHER STATION ACCESSORIES AS SPECIFIED BY AIA/BA. E.G. SHALL COORDINATE ALL WORK WITH MANUFACTURER AND OWNER. E.G. SHALL ENSURE ALL STATIONS ARE FULLY INTACT AND OPERATIONAL PRIOR TO COMPLETION OF WORK.





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302-422-3732 fax: 302-422-4696

PROJECT TITLE

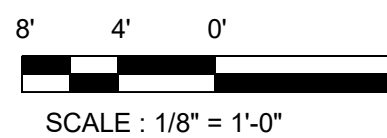
MILFORD  
POLICE  
DEPARTMENT

401 NE FRONT STREET  
CITY OF MILFORD  
KENT COUNTY, DE



SHEET TITLE

ELECTRICAL  
SCHEDULES



ISSUE BLOCK

4	04.13.2023	FIELD BULLETIN #4
3	02.24.2023	FIELD BULLETIN #3
2	09.19.2022	FIELD BULLETIN #1
	05.04.2022	Conformed Set
1	03.10.2022	Addendum #3
0	02.18.2022	Issued for Bid

PROJECT NO: 19P077  
DATE: 02/21/22  
SCALE:  
DRAWN BY: Author  
PROJ MG: Checker

E601

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Branch Panel: CORP1

Location:  
Supply From:  
Mounting: Surface  
Enclosure: 1

Volts: 208Y/120  
Phases: 3  
Wires: 4

A.I.C. Rating: 10kA  
Mains Type: MLO  
Mains Rating: 225.0 A  
MCB Rating: 225.0 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	RCPT OFFICE 112	20.0 A	1	720 VA 720 VA			1	20.0 A	RCPT LT 113	2
3	RCPT FLEX 115	20.0 A	1		720 VA 720 VA		1	20.0 A	RCPT CPT. 118	4
5	RCPT ADMIN ASSISTANT	20.0 A	1			540 VA 720 VA	1	20.0 A	RCPT CHIEF OF POLICE	6
7	RCPT CONFERENCE 121	20.0 A	1	720 VA 540 VA			1	20.0 A	RCPT Space 407	8
9	RCPT WORKROOM	20.0 A	1		360 VA 540 VA		1	20.0 A	RCPT WORKROOM	10
11	RCPT BH OFFICE	20.0 A	1			540 VA 540 VA	1	20.0 A	RCPT BH OFFICE	12
13	RCPT DISPATCH	20.0 A	1	180 VA 180 VA			1	20.0 A	RCPT DISPATCH	14
15	RCPT DISPATCH	20.0 A	1		180 VA 180 VA		1	20.0 A	RCPT DISPATCH DESKS	16
17	RCPT FRONT DESK	20.0 A	1			360 VA 360 VA	1	20.0 A	RCPT FRONT DESK	18
19	RCPT IT ROOM	20.0 A	1	360 VA 0 VA			1	15.0 A	AC-1, AC-2	20
21	HWRP-1	20.0 A	1		0 VA	360 VA	1	20.0 A	RCPT IT ROOM	22
23	U5-30R IT ROOM	30.0 A	2		0 VA	0 VA	2	15.0 A	AC-1, AC-2	24
25				0 VA 0 VA						26
27	RCPT DISPATCH	20.0 A	1		540 VA 360 VA		1	20.0 A	RCPT DISPATCH	28
29	RCPT COMPUTER MAINT. 131	20.0 A	1			360 VA 360 VA	1	20.0 A	RCPT COMPUTER MAINT. 131	30
31	RCPT DISPATCH OFFICE	20.0 A	1	540 VA 1620...			1	20.0 A	RCPT ARCHIVES & FILE ROOM	32
33	RCPT RECORDS SEC.	20.0 A	1		540 VA 720 VA		1	20.0 A	RCPT Space 380	34
35							1	15.0 A	BP-2	36
37	CU-3	30.0 A	2	1872... 0 VA		1872... 0 VA	1	15.0 A	BP-1	38
39	B1	15.0 A	1		0 VA	0 VA	1	15.0 A	AC-3	40
41	B-2	15.0 A	1				2	15.0 A		42
43	SITE SECURITY	20.0 A	1	0 VA 0 VA		0 VA 0 VA	1	20.0 A	SITE SECURITY	44
45	Other Room 410, 409	20.0 A	1		0 VA 0 VA		1	20.0 A	ELEC FLUSH VALVES	46
47	ELEC FLUSH VALVES	20.0 A	1			0 VA 540 VA	1	20.0 A	RCPT CONFERENCE 121	48
49	RCPT DISPATCH	20.0 A	1	360 VA 360 VA			1	20.0 A	RCPT DISPATCH	50
51	RCPT DISPATCH	20.0 A	1		180 VA 180 VA		1	20.0 A	REC-DISPATCH DESKS	52
53	RCPT DISPATCH DESKS	20.0 A	1			180 VA 180 VA	1	20.0 A	RCPT DISPATCH DESKS	54
				Total Load:	6028 VA	5580 VA		641 VA		
				Total Amps:	68.8 A	46.5 A		54.5 A		

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Motor	0 VA	0.00%	0 VA	
Other	0 VA	0.00%	0 VA	Total Conn. Load: 16560 VA
RCPT	16560 VA	80.19%	13280 VA	Total Est. Demand: 13280 VA
SPEC	0 VA	0.00%	0 VA	Total Conn.: 146.0 A
				Total Est. Demand: 36.9 A

Notes:

Branch Panel: RP1

Location:  
Supply From:  
Mounting: Surface  
Enclosure: 1

Volts: 208Y/120  
Phases: 3  
Wires: 4

A.I.C. Rating: 10kA  
Mains Type: MLO  
Mains Rating: 225.0 A  
MCB Rating: 225.0 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	RCPT COMMUNITY ROOM	20.0 A	1	900 VA 180 VA			1	20.0 A	RCPT COMMUNITY ROOM	2
3	RCPT Space 413	20.0 A	1		1080... 900 VA		1	20.0 A	RCPT LOBBY	4
5	RCPT LOBBY	20.0 A	1			1080... 900 VA	1	20.0 A	RCPT FAMILY & PUBLIC ROOMS	6
7	RCPT SOFT. STORAGE ROOMS	20.0 A	1	1080... 1800...			1	20.0 A	RCPT LOUNGE	8
9	RCPT MEZZANINE	20.0 A	1		0 VA 1080...		1	20.0 A	RCPT RECORDS, OFFICE CONV.	10
11	RCPT BREAK AREA	20.0 A	1			720 VA 0 VA	1	20.0 A	RCPT BREAK AREA	12
13	RCPT BREAK AREA	20.0 A	1	0 VA 180 VA			1	20.0 A	DISHWASHER BREAK AREA	14
15	FRIDGE BREAK AREA	20.0 A	1		180 VA 180 VA		1	20.0 A	FRIDGE STORAGE 128	16
17	RCPT CONVENIENCE	20.0 A	1			1080... 0 VA	1	20.0 A	RCPT EXTERIOR	18
19	RCPT RESTROOM	20.0 A	1	180 VA 360 VA			1	20.0 A	RCPT MECH ROOM 133	20
21	RCPT COMMUNITY ROOM	20.0 A	1		540 VA 540 VA		1	20.0 A	RCPT MECH ROOM	22
23	RCPT BREAK AREA	20.0 A	1			180 VA 0 VA	1	20.0 A	RCPT BREAK AREA	24
25	RCPT BREAK AREA	20.0 A	1	0 VA 1040...			1	20.0 A	RCPT BREAK AREA	26
27	RCPT COMMUNITY ROOM	20.0 A	1		1080... 0 VA		2	50.0 A	RCPT BREAK AREA	28
29	RCPT COMMUNITY ROOM	20.0 A	1		1080... 1080...		1	20.0 A	RCPT COMMUNITY ROOM	30
31	RCPT COMMUNITY ROOM	20.0 A	1	1080... 1080...			1	20.0 A	RCPT COMMUNITY ROOM	32
33	RCPT COMMUNITY ROOM	20.0 A	1		1080... 360 VA		1	20.0 A	RCPT PROJECTOR	34
35	RCPT Space 404	20.0 A	1			180 VA 180 VA	1	20.0 A	RCPT DISPATCH DESKS	36
37	RCPT DISPATCH DESKS	20.0 A	1	180 VA 180 VA			1	20.0 A	RCPT DISPATCH DESKS	38
39										40
41										42
				Total Load:	17169 VA	7020 VA		6480 VA		
				Total Amps:	143.8 A	59.2 A		54.0 A		

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
RCPT	20700 VA	74.15%	15350 VA	
Receptacle	10400 VA	98.08%	10200 VA	Total Conn. Load: 30400 VA
				Total Est. Demand: 24950 VA
				Total Conn.: 84.4 A
				Total Est. Demand: 69.2 A

Notes:

Branch Panel: CORP2

Location:  
Supply From:  
Mounting: Surface  
Enclosure: 1

Volts: 208Y/120  
Phases: 3  
Wires: 4

A.I.C. Rating: 10kA  
Mains Type: MLO  
Mains Rating: 225.0 A  
MCB Rating: 225.0 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	RCPT DETECTIVES	20.0 A	1	900 VA 360 VA			1	20.0 A	RCPT DETECTIVES	2
3	RCPT DETECTIVES	20.0 A	1		360 VA 720 VA		1	20.0 A	RCPT MEETING 157	4
5	RCPT MEETING 157	20.0 A	1			360 VA 540 VA	1	20.0 A	RCPT LT 158	6
7	RCPT LT 158	20.0 A	1	180 VA 720 VA			1	20.0 A	RCPT SRGT 155	8
9	RCPT SRGT 155	20.0 A	1		360 VA 0 VA		1	20.0 A	RCPT HOLDING CELLS	10
11	HOLDING CELL TOILETS	20.0 A	1			720 VA 720 VA	1	20.0 A	RCPT PHOTOVIDEO	12
13	RCPT INTOX	20.0 A	1	540 VA 360 VA			1	20.0 A	RCPT SALLYPORT	14
15	RCPT ARMORY	20.0 A	1		360 VA 720 VA		1	20.0 A	RCPT EVIDENCE STORAGE	16
17	RCPT EVIDENCE FRIDGE	20.0 A	1			180 VA 720 VA	1	20.0 A	RCPT EVIDENCE	18
19	RCPT EVIDENCE	20.0 A	1	180 VA 540 VA			1	20.0 A	RCPT EVIDENCE	20
21	RCPT LT. 151	20.0 A	1		720 VA 900 VA		1	20.0 A	RCPT SRGTS.	22
23	RCPT Room 373	20.0 A	1			900 VA 720 VA	1	20.0 A	RCPT VIDEO PROCESS	24
25	RCPT VIDEO PROCESS	20.0 A	1	180 VA 360 VA			1	20.0 A	RCPT VIDEO PROCESS	26
27	RCPT VIDEO PROCESS	20.0 A	1		180 VA 360 VA		1	20.0 A	RCPT VIDEO PROCESS	28
29	RCPT VIDEO PROCESS	20.0 A	1			180 VA 360 VA	1	20.0 A	RCPT VIDEO PROCESS	30
31	RCPT VIDEO PROCESS	20.0 A	1	180 VA 540 VA			1	20.0 A	RCPT EVIDENCE PROCESS	32
33	RCPT EVIDENCE PROCESS	20.0 A	1		540 VA 540 VA		1	20.0 A	RCPT EVIDENCE PROCESS	34
35	RCPT Space 425	20.0 A	1			180 VA 540 VA	1	20.0 A	RCPT BREIFING ROOM	36
37	RCPT BRIEFING ROOM	20.0 A	1	360 VA 360 VA			1	20.0 A	RCPT BREIFING ROOM	38
39	RCPT BRIEFING ROOM	20.0 A	1		360 VA 0 VA		1	20.0 A	RCPT EXTERIOR	40
41	HEAT TRACING-CHILLER	30.0 A	1			0 VA 0 VA	1	20.0 A	IH-1	42
43	ELEC FLUSH VALVES	20.0 A	1	0 VA 0 VA			1	20.0 A	ELEC FLUSH VALVES	44
45	FAX-DETECTIVES	20.0 A	1		180 VA 180 VA		1	20.0 A	RCPT DETECTIVES PRINTER	46
47	RCPT DETECTIVES PRINTER	20.0 A	1			180 VA 180 VA	1	20.0 A	RCPT DETECTIVES PRINTER	48
49	RCPT DETECTIVES PRINTER	20.0 A	1	360 VA 360 VA			1	20.0 A	RCPT BRIEFING ROOM	50
51	RCPT BRIEFING ROOM	20.0 A	1		360 VA 0 VA		2	20.0 A	Motor	52
53	RCPT DISPATCH DESKS	20.0 A	1			180 VA 0 VA				54
				Total Load:	6480 VA	6840 VA		6660 VA		
				Total Amps:	54.0 A	57.2 A		55.7 A		

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Motor	0 VA	0.00%	0 VA	
Other	360 VA	100.00%	360 VA	Total Conn. Load: 19880 VA
RCPT	19620 VA	75.48%	14810 VA	Total Est. Demand: 15170 VA
				Total Conn.: 55.5 A
				Total Est. Demand: 42.1 A

Notes:

Branch Panel: RP2

Location:  
Supply From:  
Mounting: Surface  
Enclosure: 1

Volts: 208Y/120  
Phases: 3  
Wires: 4

A.I.C. Rating: 10kA  
Mains Type: MLO  
Mains Rating: 225.0 A  
MCB Rating: 225.0 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	RCPT LOCKER ROOM	20.0 A	1	720 VA 540 VA			1	20.0 A	RCPT RESTROOMS	2
3	RCPT CORRIDOR	20.0 A	1		360 VA 360 VA		1	20.0 A	RCPT EXERCISE	4
5	RCPT EXERCISE	20.0 A	1			180 VA 360 VA	1	20.0 A	RCPT EXERCISE	6
7	RCPT EXERCISE	20.0 A	1	360 VA 360 VA			1	20.0 A	RCPT EXERCISE	8
9	RCPT CONVENIENCE	20.0 A	1		1260... 360 VA		1	20.0 A	RCPT UNIFORM 167	10
11	VACUUM PUMP	20.0 A	1			180 VA 360 VA	1	20.0 A	RCPT EXERCISE	12
13	RCPT INTERVIEW ROOMS	20.0 A	1	0 VA 3000...			1	20.0 A		14
15	EXERCISE ROOM WATER COOLER	20.0 A	1		0 VA 0 VA		2	20.0 A	FIRE RISER HEATER	16
17										18
19										20
21										22
23										24
25										26
27										28
29										30
31										32
33										34
35										36
37										38
39										40
41										42
Total Load:				4859 VA	2340 VA	1080 VA				
Total Amps:				42.1 A	21.1 A	9.0 A				