TACO BELL

DRIVE THRU RESTAURANT LIVE MAS MEDIUM40



NAME

AX.X

8'-4"

ROOM NAME

SHEET NUMBER

CEILING HEIGHT

- DETAIL NUMBER

DIRECTION OF DETAIL

- DETAIL SHEET

BLDG. HEIGHT

c. STO GUARD RAPID FILL

d. STO GUARD RAPID SEAL

C. ADHESIVE: STO-PRIMER/ADHESIVE-B.

E. BASE COAT: STO PRIMER/ADHESIVE-B.

2. WATERPROOF COATING: STO GOLD COAT.

D. CONTINUOUS INSULATION: STO EPS INSULATION BOARD.

3. TRANSITION MEMBRANE: STO GUARD TRANSITION MEMBRANE.

REVISION NUMBER

REFERENCE POINT

BLDG. SECTION LETTER

BLDG. SECTION SHEET

- ELEVATION NUMBER

– ELEV. LETTER

— ELEV. SHEET

KEY NOTE

XX

(XXX | 000)

EQUIPMENT NUMBER

ROOM FINISH NUMBER

DOOR NUMBER

WINDOW NUMBER / DECOR ITEM NUMBER

EXTERIOR WALL FINISH NUMBER

INTERIOR ELEVATION DESIGNATION

SHEAR WALL TYPE (STRUCTURAL)

INDICATES SUSTAINABLE DESIGN

EQUIPMENT / FIXTURE NUMBER (M.E.P.)

- A. ALL WORK SHALL CONFORM TO THE 2012 EDITION OF THE INTERNATIONAL BUILDING CODE, AND ALL OTHER APPLICABLE CODES, STANDARDS, AND REGULATIONS OF THE CITY OF TAKOMA PARK & MONTGOMERY
- B. IT IS INTENDED THAT A COMPLETE OCCUPIABLE BUILDING PROJECT IS PROVIDED.
- C. THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION (A.I.A. A201 LATEST EDITION) ARE A PART OF THESE CONTRACT DOCUMENTS. A COPY IS ON FILE AT THE ARCHITECT'S OFFICE.
- D. DRAWINGS ARE BASED ON A SURVEY, DATED 12/10/14 PREPARED BY BOHLER ENGINEERS AND IS INCLUDED IN THE CIVIL DOCUMENTS. (BY OTHERS)
- THIS BUILDING HAS BEEN DESIGNED IN ACCORDANCE WITH THE RECOMMENDATIONS OF A GEOTECHNICAL INVESTIGATION DATED MAY 1, 2014, ADDENDUM #1 BY ECS MID-ATLANTIC, LLC. THE REPORT IS PART OF THESE CONTRACT DOCUMENTS, AND THE CONTRACTOR IS RESPONSIBLE FOR CARRYING OUT ITS RECOMMENDATIONS, THOUGH SOME MAY NOT BE SPECIFICALLY DETAILED ON THE PLANS.
- F. DO NOT SCALE THESE DRAWINGS. VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD. ANY DISCREPANCIES IN THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO
- G. ALL PROPOSED SUBSTITUTIONS SHALL BE APPROVED BY THE CONSTRUCTION MANAGER, IN WRITING, PRIOR TO INSTALLATION.
- H. RETAIN THE PROJECT GEOTECHNICAL ENGINEER TO PROVIDE OBSERVATION AND TESTING SERVICES DURING THE GRADING (INCLUDING UTILITY TRENCHES) AND FOUNDATION PHASE OF CONSTRUCTION AS RECOMMENDED IN THE GEOTECHNICAL REPORT. ALL TESTING AND INSPECTION REPORTS, INCLUDING FINAL SUMMATION LETTER, SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT AND OWNER. G.C. SHALL CERTIFY PAD ELEVATION PRIOR TO START OF FOUNDATION WORK.
- SUBMIT PAY FEES AND OBTAIN ALL PERMITS ASSOCIATED WITH THE PROJECT EXCEPT GENERAL BUILDING PERMIT. THIS INCLUDES, BUT IS NOT LIMITED TO ELECTRICAL, MECHANICAL, PLUMBING, FIRE SPRINKLER, HOOD ANSUL, OR OTHER RELATED FIRE PERMITS, ENCROACHMENT PERMIT, ETC. YUM BRANDS WILL PAY FOR "CONNECTION FEES" ASSOCIATED WITH UTILITY PERMITS. PAY FOR TEMPORARY FACILITIES FEES AS REQUIRED TO COMPLETE THE WORK IN A TIMELY MANNER.
- I. PROVIDE EACH SUBCONTRACTOR WITH A COMPLETE AGENCY-PERMITTED DRAWING SET AT TIME OF
- K. ALL ABBREVIATIONS INCLUDED FOLLOW INDUSTRY STANDARDS. CONTACT ARCHITECT IF ANY ABBREVIATIONS
- L. GC SHALL SUPPLY AND INSTALL ALL ASPECTS OF THE PROJECT DESCRIBED IN THIS DRAWING SET UNLESS OTHERWISE NOTED. SEE SCOPE OF WORK FOR EXCEPTIONS.
- M. GRAPHIC AND WRITTEN INFORMATION ON DRAWINGS SHALL BE COORDINATED
- WITH ALL TRADES PRIOR TO INSTALLATION.
- N. ALL MATERIALS STAGED TO BE USED FOR CONSTRUCTION SHALL BE PROTECTED FROM EXCESSIVE MOISTURE. IF THEY ARE EXPOSED TO MOISTURE THEY SHOULD BE ADEQUATELY DRIED BEFORE ENCAPSULATED INTO THE BUILDING. 😿
- O. ALL PAINTS, ADHESIVES, COATINGS AND SEALANTS USED INSIDE THE BUILDING SHALL HAVE A LOW VOC
- P. GENERAL CONTRACTOR SHALL PROVIDE KNOX BOX AS PER LOCAL JURISDICTION REQUIREMENTS. INSTALL IN LOCATION SPECIFIED BY LOCAL FIRE MARSHALL OF FIRE DEPARTMENT.
- Q. GENERAL CONTRACTOR SHALL COORDINATE WITH SPECIAL INSPECTOR. REFER TO STRUCTURAL DRAWINGS FOR INSPECTION REQUIREMENTS.

PROJECT GENERAL NOTES

GENERAL DRAWING SYMBOLS ALL MATERIALS AND METHODS SHALL COMPLY WITH EIMA STANDARDS, ASTM E 2568, ASTM E 2570 AND ICC-ES AC219. EIFS SYSTEM SHALL COMPLY WITH ICC-ES REPORT ESR-1748. THE EIFS SYSTEM SHALL BE A CLASS PB-DRAINABLE SYSTEM. THE AIR/MOISTURE BARRIER SHALL BE LIQUID APPLIED PER MANUFACTURER'S STANDARDS. DRAINAGE TRACKS SHALL BE USED AT THE BASE OF ALL WALLS AND FLASHINGS AS RECOMMENDED BY MANUFACTURER. WALL IMPACT RESISTANCE SHALL BE AS FOLLOWS: A. STANDARD IMPACT MESH (4.5 OZ/SQ. YD.) ABOVE 6'-0". B. ULTRA-HIGH-IMPACT MESH (15 OZ/SQ. YD.) BELOW 6'-0". EIFS SYSTEM SHALL BE EQUAL TO STO THERM CI ESSENCE/STO THERM NEXT ESSENCE WITH STO GUARD. SYSTEM COMPONENTS AS FOLLOWS: A. STARTER TRACK: RIGID PVC PLASTIC TRACK PART NO. STDE AS FURNISHED BY PLASTIC COMPONENTS, INC. B. AIR/MOISTURE BARRIER: STO GUARD. 1. JOINT TREATMENT, ROUGH OPENING PROTECTION AND DETAIL COMPONENTS: a. STO GOLD FILL. b. STO GOLD COAT

REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL SHEETS FOR SPECIFIC SYMBOLS

	TITLE/SITE
LEGAL JURISDICTION: CITY OF TAKOMA PARK IN MONTGOMERY COUNTY, MARYLAND	T1.0 TITLE SHEET
BUILDING CODE: 2015 IBC, 2012 IPC, 2015 IMC, NFPA 101 2009 LIFE SAFETY CODE, 2015 IFGC, 2014 NEC, 2015	LS1.0 LIFE SAFETY PLAN
IECC, ICC/ ANSI A117.1 - 2009, COMAR .05.02.02 MARYLAND ACCESSIBILITY CODE AND MARYLAND FPC.	
	CIVIL / LANDSCAPE
BUILDING AREA: BUILDING FOOTPRINT = 2,063 SF	(MASTER SITE PLAN UNDER SEPARATE CONTRACT AND SUBMISSION SD# 21681-2012
SEATING: 40	
	STRUCTURAL
	S1.0 FOUNDATION PLAN
OCCUPANCY: A2	S2.0 WALL FRAMING PLAN
TYPE CONSTRUCTION: TYPE V - B	S3.0 ROOF FRAMING PLAN
	S4.0 STRUCTURAL DETAILS (FOUNDATION)
	S4.1 STRUCTURAL DETAILS (FRAMING) S4.2 STRUCTURAL DETAILS
	S4.3 STRUCTURAL DETAILS S4.3 STRUCTURAL DETAILS
	S5.0 MISC. DETAILS AND SPECIAL INSPECTION
	ARCHITECTURAL
	A1,0 FLOOR PLAN
	A1.1 DOOR & WINDOW ELEVATIONS & SCHEDULES
PROJECT SUMMARY	A2.0 EQUIPMENT AND SEATING PLAN
	A2.1 EQUIPMENT SCHEDULE
ROOF SNOW LOAD: FLAT ROOF - 20 PSF + DRIFT	A3.0 ROOF PLAN
	A4.0 EXTERIOR ELEVATIONS
EARTHQUAKE ZONE: D. RISK CLASS -II	A4.1 EXTERIOR ELEVATIONS A5.0 WALL SECTIONS
2 A THE COLOR IN T	A5.0 WALL SECTIONS A5.1 WALL SECTIONS
	A5.2 WALL SECTIONS
WIND SPEED: 115MPH/90 M.P.H. / EXPOSURE B	A6.0 CONSTRUCTION DETAILS - ROOF
	A6.1 CONSTRUCTION DETAILS - DOOR / WINDOW
FROST DEPTH: 24 INCHES MINIMUM	A6.2 CONSTRUCTION DETAILS - WALL
	——— A6.3 FINISH DETAILS
REFER TO STRUCTURAL DRAWINGS.	A6.4 CONSTRUCTION DETAILS - INTERIOR
	A7.0 FLOOR FINISH PLAN
DESIGN CRITERIA	A7.1 REFLECTED CEILING PLAN A7.2 FINISH SCHEDULE
DESIGN ON LENIA	A8.0 INTERIOR ELEVATIONS - DINING ROOM
	A8.1 INTERIOR ELEVATIONS, ENLARGED RESTROOM & OFFICE PLA
	A8.2 INTERIOR ELEVATIONS - KITCHEN
	A8.3 INTERIOR ELEVATIONS - KITCHEN
	ACCESSIBILITY
	ADA1.0 ACCESSIBILITY REQUIREMENTS
	ADA1.1 ACCESSIBILITY REQUIREMENTS
DEFED TO CIVIL DRAWINGS	MECHANICAL
REFER TO CIVIL DRAWINGS.	M1.0 MECHANICAL SCHEDULES AND NOTES
	M2.0 MECHANICAL DIFFUSER AND DUCT PLAN
LEGAL DESCRIPTION	M3.0 HOOD DRAWINGS - PLANS AND SECTIONS M4.0 MECHANICAL & HOOD DETAILS
	<u></u>
OWNER JRG/TAKOMA RETAIL CENTER LLC MARK D. McCLUGGAGE AIA, CCS	PLUMBING
JBG/TAKOMA RETAIL CENTER, LLC MARK D. McCLUGGAGE AIA, CCS 1525 FAST DOUGLAS AVENUE	P1.0 PLUMBING SCHEDULES AND NOTES

OWNER JBG/TAKOMA RETAIL CENTER, LLC 4445 WILLARD AVE., SUITE 400 CHEVY CHASE, MD 20815 CONTACT: CARTER DAVIS 301-657-0700	ARCHITECT MARK D. McCLUGGAGE AIA, CCS 1525 EAST DOUGLAS AVENUE WICHITA, KS, 67211 CONTACT: BRAD DOEDEN 316-265-9367
	STRUCTURAL ENGINEER BRITT PETERS & ASSOCIATES, INC. 101 WEST CAMPERDOWN WAY, SUITE 601 GREENVILLE, SC, 29601 CONTACT: ANDREW RUFFIN 864-233-5140
	MECH. / ELEC. ENGINEER DEVITA & ASSOCIATES, INC. 1150 EAST WASHINGTON STREET GREENVILLE, SC, 29602 CONTACT: RYAN GRAY 864-232-6642
DD	O IECT DIDECTORY

PROJECT DIRECTORY

F. REINFORCING MESH: 2. STANDARD MESH: STO MESH, 4.5 OZ/SQ. YD.

- 3. HIGH-IMPACT MESH: STO INTERMEDIATE MESH, 11.2 OZ/SQ. YD.
- 4. ULTRA HIGH-IMPACT MESH: STO ARMOR MAT, 15.0 OZ/SQ. YD. 5. SPECIALTY MESHES: STO DETAIL MESH, 4.2 OZ/SQ. YD.
- A. PRIMER: STO PRIMER SAND OR STO PRIMER SMOOTH AS RECOMMENDED BY EIFS MANUFACTURER. B. FINISH COAT: STO ESSENCE DPR FINISH, ACRYLIC-BASED TEXTURED WALL FINISH.
- C. TEXTURE AND COLOR: AS SELECTED BY OWNER FROM MANUFACTURER'S FULL RANGE OF TEXTURES AND MULTIPLE COLORS. SUBMIT FINISH TEXTURE AND COLOR SAMPLES TO OWNER FOR SELECTION. DO NOT BEGIN INSTALLATION UNTIL TEXTURE AND COLORS HAVE BEEN APPROVED BY OWNER.

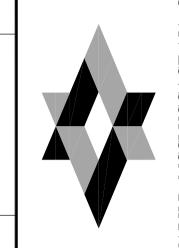
INSTALL AIR/MOISTURE BARRIER AND EIFS SYSTEM IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS AND

- INSTALLER MUST BE CERTIFIED IN WRITING BY SYSTEM MANUFACTURER AS QUALIFIED TO INSTALL SYSTEM.
- ALL ATTACHMENTS MADE THROUGH EIFS SHALL BE BRUSHED TO PREVENT DAMAGE TO THE FINISH PER ARCHITECTURAL
- ALL PENETRATIONS THROUGH EIFS SHALL BE SEALED AS RECOMMENDED BY MANUFACTURER.
- ALL HORIZONTAL REVEALS MUST HAVE A MINIMUM SLOPE OF 1:2. PAGE 2 OF 2 MAINTAIN MINIMUM INSULATION THICKNESS OF 3/4" AT REVEALS.

EIFS SHALL TERMINATE MINIMUM OF 6" ABOVE GRADE.

PROVIDE INDEPENDENT THIRD PARTY INSPECTIONS AND SPECIAL INSPECTIONS OF EIFS SYSTEM AND WATER-RESISTIVE BARRIEF PER IBC SECTION 1705.15 AND AS DIRECTED BY LOCAL AUTHORITY HAVING JURISDICTION.

CIVIL / LANDSCAPE (MASTER SITE PLAN UNDER SEPARATE CONTRACT AND SUBMISSION) SD# 21681-2012 STRUCTURAL S1.0 FOUNDATION PLAN S2.0 WALL FRAMING PLAN S3.0 ROOF FRAMING PLAN S4.0 STRUCTURAL DETAILS (FOUNDATION) S4.1 STRUCTURAL DETAILS (FRAMING) S4.2 STRUCTURAL DETAILS S4.3 STRUCTURAL DETAILS S5.0 MISC. DETAILS AND SPECIAL INSPECTION ARCHITECTURAL A1.0 FLOOR PLAN A1.1 DOOR & WINDOW ELEVATIONS & SCHEDULES A2.0 EQUIPMENT AND SEATING PLAN A2.1 EQUIPMENT SCHEDULE A3.0 ROOF PLAN A4.0 EXTERIOR ELEVATIONS A4.1 EXTERIOR ELEVATIONS A5.0 WALL SECTIONS A5.1 WALL SECTIONS A5.2 WALL SECTIONS A6.0 CONSTRUCTION DETAILS - ROOF A6.1 CONSTRUCTION DETAILS - DOOR / WINDOW A6.2 CONSTRUCTION DETAILS - WALL A6.3 FINISH DETAILS A6.4 CONSTRUCTION DETAILS - INTERIOR



PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OF A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

ADDRESS CH	ANGE
\triangle	
$\overline{\triangle}$	
\triangle	
DATE:	JULY 15, 2015

SITE NUMBER: **ENTITY NUMBER:**

BUILDING TYPE:

PLAN VERSION:

MED-40-MOD

JUNE 2015

1300 HOLTON LANE TAKOMA PARK, MD 20912 ~~~~~



TITLE SHEET

E.I.F.S. NOTES

P2.0 PLUMBING WASTE FLOOR PLAN

P5.0 RISER DIAGRAMS

P6.0 PLUMBING DETAILS

E1.0 ELECTRICAL SITE PLAN

E3.0 POWER FLOOR PLAN

E3.2 POWER ROOF PLAN

E6.0 ELECTRICAL DETAILS

E7.0 ELECTRICAL DETAILS

SCOPE OF WORK

SPECIFICATIONS

IN BOOK FORMAT

IN BOOK FORMAT

E2.0 RISER DIAGRAM AND LEGEND

E4.0 LIGHTING PLAN & SCHEDULE

E5.0 COMMUNICATIONS PLAN

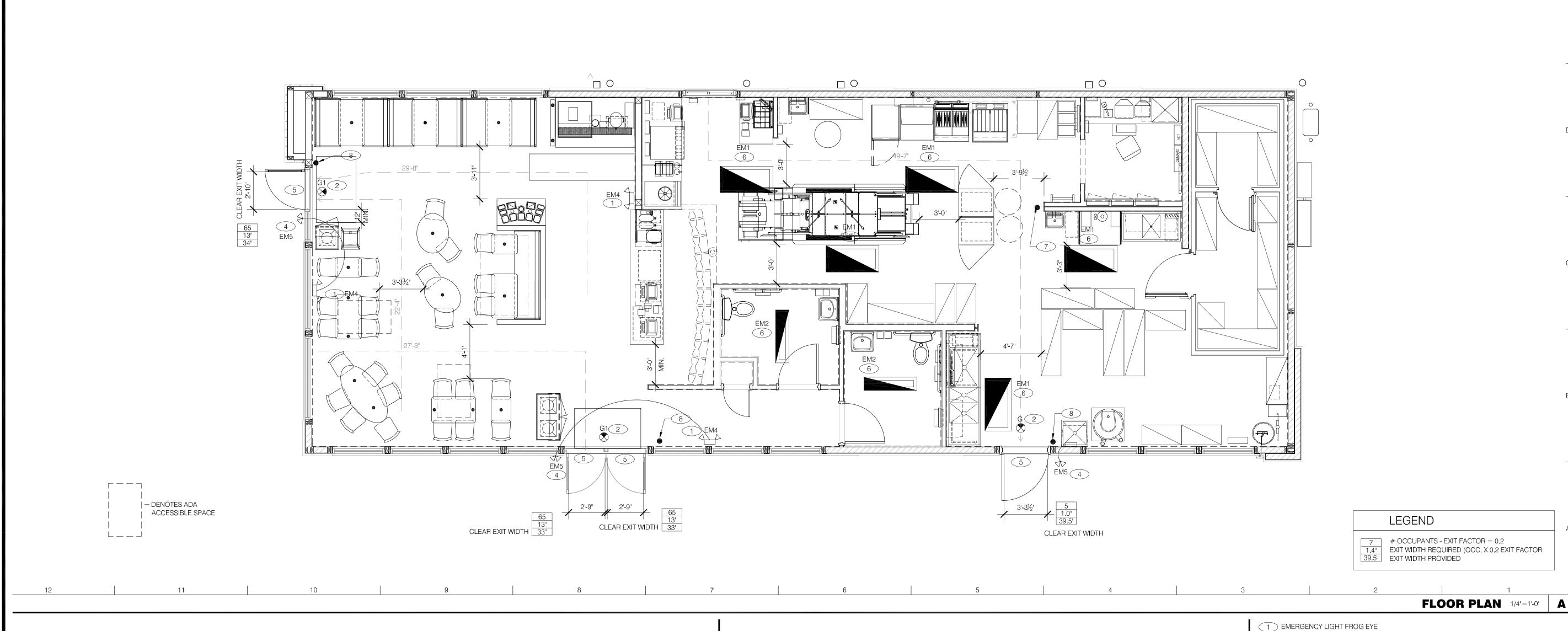
E2.1 PANEL SCHEDULES AND LOAD SUMMARY

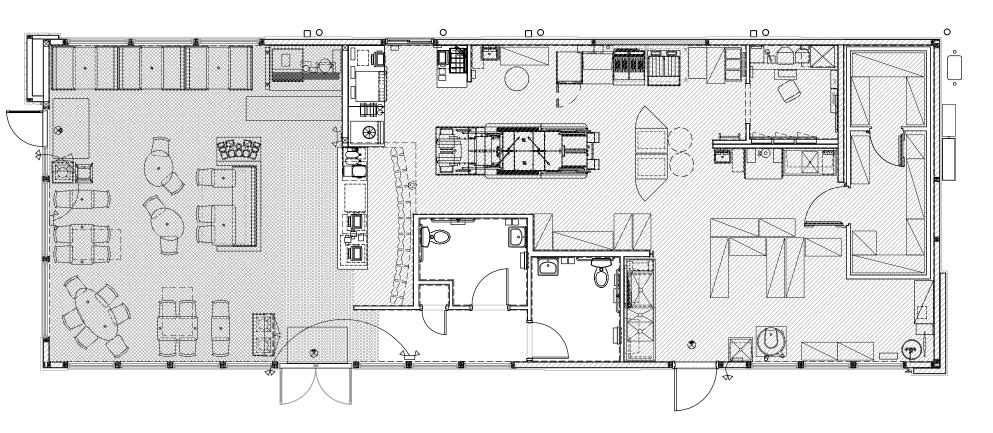
E3.1 ENLARGED POWER PLAN AND DETAILS

P4.0 PLUMBING ROUGH-IN FLOOR PLAN

P3.0 PLUMBING WATER AND GAS FLOOR PLAN

SHEET INDEX





ACTUAL WIDTH EGRESS WIDTH EGRESS WIDTH AREA ALLOWANCE LOAD PER OCCUPANT REQUIRED SHOWN ASSEMBLY UNCONCENTRATED 554 S.F. 1004.7 - FIXED SEATING 40 OCCUPANTS ASSEMBLY STANDING 102 S.F. 5 S.F./OCCUPANT 20 OCCUPANTS 34" KITCHEN COMMERCIAL 200 S.F./OCCUPANT 5 OCCUPANTS 969 S.F. 39.5" 1.4 TOTAL OCCUPANT LOAD 65 OCCUPANTS

OCCUPANT LOAD

GROSS FLOOR AREA: 2,063 S.F.

3. COMMON PATH LIMIT: 75 L.F. (IBC 1014.3 & 1028.8) COMMON PATH ACTUAL LENGTH: 49'-7"

2. AISLE WIDTH REQUIRED: 36 " MINIMUM CLEARANCE

4. TRAVEL DISTANCE LIMIT: 200 FT. (IBC TABLE 1016.1) ACTUAL MAXIMUM TRAVEL DISTANCE: 49'-7"

2 EXIT SIGN, LED UNIVERSAL MOUNT LED. CEILING MOUNT 3 EXIT SIGN, LED UNIVERSAL MOUNT LED. WALL MOUNT

5 DOORS WITH PANIC HARDWARE INSTALLED.

6 EMERGENCY BALLAST FLUORESCENT.

1. EXITS REQUIRED: 2 (2012 IBC 1015.1)

MINIMUM AISLE WIDTH PROVIDED: 36"

EXITS PROVIDED: 3

7 TYPE "K" FIRE EXTINGUISHER. 8 TYPE "ABC" FIRE EXTINGUISHER.

4 REMOTE BATTERY PACK. WEATHERPROOF EXTERIOR EMERGENCY LIGHTS

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE
DOCUMENTS WERE PREPARED OR
APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION:

B

SITE NUMBER: ENTITY NUMBER:

> 1300 HOLTON LANE TAKOMA PARK, MD 20912

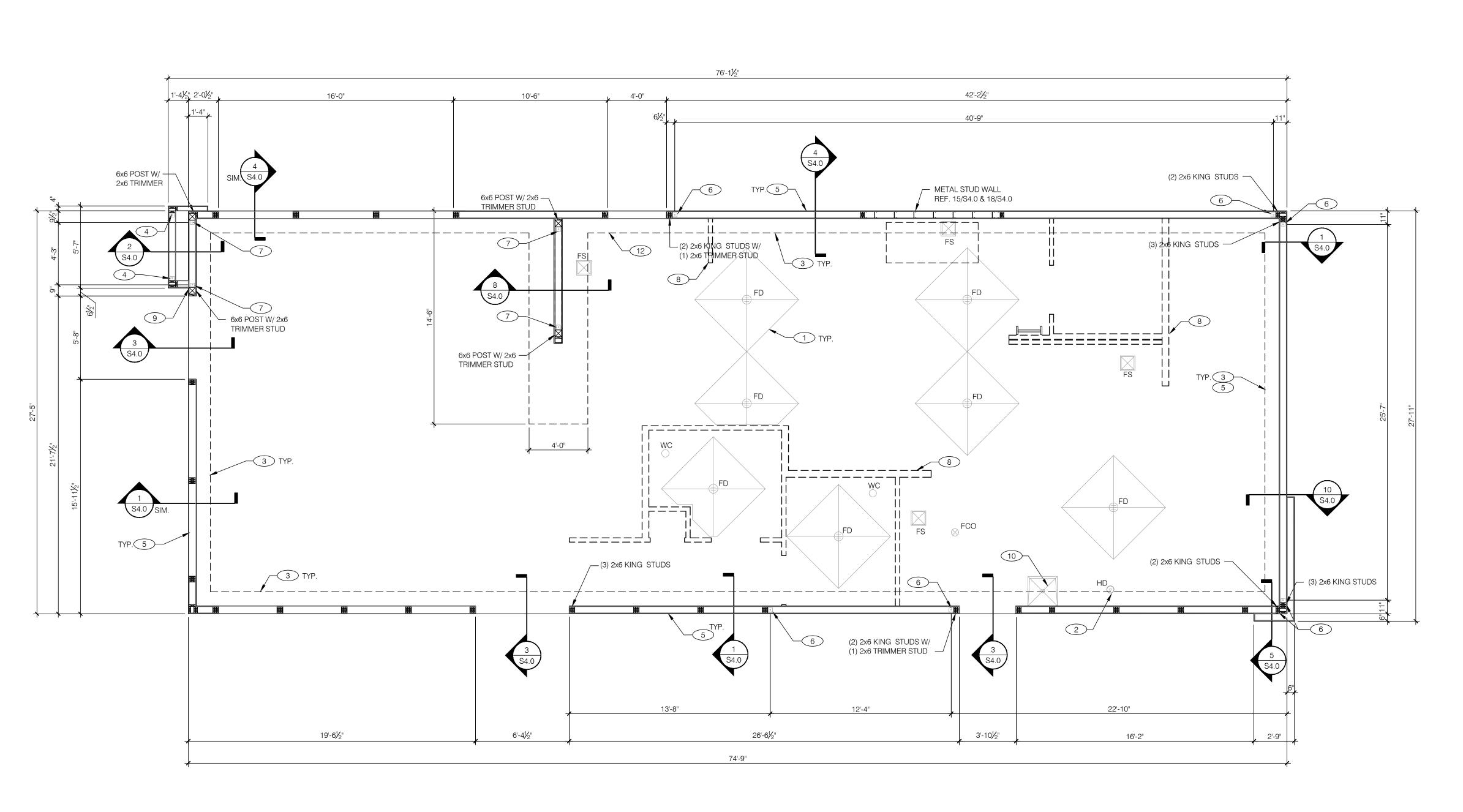


LIFE SAFETY PLAN

NOT USED N.T.S. D

GENERAL NOTES

PLAN NOTES



DIMENSIONS THIS SHEET TO EDGE OF CONCRETE

<u> </u>			
	FOUNDAT	ION PLAN 1/4"=1'-0"	4
•			

<u>DESIGN CRITERIA:</u> 2012 INTERNATIONAL BUILDING	G CODE	SEISMIC LOADS: RISK CATEGORY:	ı
W/ LOCAL AMENDMENTS		SEISMIC IMPORTANCE FACTOR:	1
		SITE CLASS:	
ROOF SNOW LOADS:		MAPPED SPECTRAL	
GROUND SNOW LOAD (Pg):	25 PSF	RESPONSE ACCEL:	
EXPOSURE FACTOR (Ce):	1.0	Ss:	(
IMPORTANCE FACTOR (I):	1.0	S ₁ :	(
FLAT-ROOF SNOW LOAD (Pf):	20 PSF + DRIFT	SPECTRAL RESPONSE COEFF.:	
THERMAL FACTOR (Ct):	1.0	SHORT PERIODS (SDS):	(
		1 SEC. PERIODS (SD1):	(
ROOF LOADS:		SEISMIC DESIGN CATEGORY:	E
LIVE LOAD:	20 PSF	FRAMING SYSTEMS:	
DEAD LOAD:	20 PSF	BASIC STRUCTURAL SYSTEM:	L
		BEARING WALL SYSTEM	
FLOOR LOADS:		SEISMIC-RESISTING SYSTEM:	٧
RETAIL:	100 PSF	SHEAR WALLS	

0.051 0.805 0.127 LOAD WOOD RESPONSE MOD. FACTOR (R): 6.5 DEFL. MOD. FACTOR (Cd): SEISMIC RESP. COEFF. (Cs): 0.020 115/90 MPH DESIGN BASE SHEAR (V): 4 KIPS ANALYSIS BY EQUIVALENT LATERAL

3 SECOND GUST: (Vult/Vasd) RISK CATEGORY: EXPOSURE CATEGORY (MWFRS): B INTERNAL PRESSURE COEFF.: ±0.18 FORCE PROCEDURE

DESIGN CRITERIA

PROVIDE SHOP DRAWINGS AND CALCULATIONS BY REGISTERED ENGINEER FOR SIGNS AND AWNINGS

REFER TO S5.0 FOR SNOW DRIFT LOADING DIAGRAM

Corner	Area 3		17.9	17.1	16.0	16.0	16.0	
Comer	Aleas	-	-32.7	-29.3	-24.7	-21.2	-21.2	-21
	Overhang:		10	20	50	100	200	50
Interior	Area 1	+	16.0	16.0	16.0	16.0	16.0	16
Interior		-	-28.1	-27.6	-27.0	-26.5	-23.0	-18
Edge	Area 2	+	16.0	16.0	16.0	16.0	16.0	16
uge		-	-28.1	-27.6	-27.0	-26.5	-23.0	-1
Corner	Area 3	+	16.0	16.0	16.0	16.0	16.0	16
Comer		-	-46.3	-36.4	-23.2	-16.0	-16.0	-1
			Ultimate Par	apet Design F	ressure (psf)			
					Effective Win	nd Area (sqft)		
	-		10	20	50	100	200	50
	Parapet:		10	20	30	100	200	
Edaa		+	57.8	52.3	44.9	39.4	38.4	1.00
Edge	Area 2	+						3
Edge		+ + + +	57.8	52.3	44.9	39.4	38.4	37

Ultimate Design Wind Pressure (psf):

-18.6

-29.3

Interior Area 4

Interior Area 1

Effective Wind Area (sqft)

 16.0
 16.0
 16.0
 16.0
 16.0

 -19.5
 -19.0
 -18.4
 -17.9
 -17.9
 -17.9

 17.9
 17.1
 16.0
 16.0
 16.0
 16.0

-17.5 -16.7 -16.0

-24.7 -21.2 -21.2 -21.2

FOUNDATION:

E

A. FOUNDATION DESIGN IS BASED GEOTECHNICAL REPORT ENTITLED "REPORT OF SUBSURFACE EXPLORATION, LABORATORY TESTING, AND GEOTECHNICAL ENGINEERING ANALYSIS, TACO BELL AT LANGLEY PARK, TACOMA PARK, MONTGOMERY COUNTY, MARYLAND" PREPARED BY ECS MID-ATLANTIC, LLC DATED OCTOBER 2, 2014 (ECS

- PROJECT NO: 02-7394). B. CONTRACTOR TO PROVIDE FOUNDATION & FOOTING AS REQUIRED FOR PYLON OR
- MONUMENTAL SIGN. SEE ELECTRICAL DRAWINGS FOR DETAIL.
- C. COORDINATE STRUCTURAL PLANS AND DETAILS WITH REQUIREMENTS OF GEOTECHNICAL
- D. CONTRACTOR SHALL TREAT SOIL BELOW SLAB FOR TERMITES. E. REFER TO THE GEOTECHNICAL REPORT FOR GENERAL REQUIREMENTS OF EARTHWORK, OVEREXCAVATION, SUBGRADE PREPARATION, FILL AND COMPACTION, WATERPROOFING
- PROTECT PIPES AND CONDUITS RUNNING THROUGH WALLS AND SLABS WITH 1/2 INCH EXPANSION MATERIAL. LOWER CONTINUOUS FOOTINGS AND GRADE BEAMS PERPENDICULAR TO PIPE RUNS TO ALLOW PIPES TO PASS ABOVE THE FOOTINGS OR THROUGH THE GRADE BEAMS. ALTERNATIVELY, PROVIDE A CONCRETE JACKET IF PIPES ARE LOW ENOUGH TO BE PLACED BELOW THE FOOTINGS AND GRADE BEAMS. LOWER
- FOOTINGS AND GRADE BEAMS PARALLEL TO PIPE RUNS TO AVOID SURCHARGE ONTO ADJACENT TRENCH EXCAVATIONS. G. MAINTAIN SUBGRADE AND FILL MOISTURE CONTENT UNTIL FOUNDATIONS ARE PLACED. H. ARRANGE FOR OWNER'S INDEPENDENT TESTING AGENCY TO MONITOR CUT AND FILL
- OPERATIONS AND PERFORM FIELD DENSITY AND MOISTURE CONTENT TESTS TO VERIFY COMPACTION AND APPROVE FOOTING SUBGRADES PRIOR TO PLACING CONCRETE. I. DO NOT PLACE FOOTINGS OR SLABS AGAINST SUBGRADE CONTAINING FREE WATER, J. MAINTAIN PROPER SITE DRAINAGE DURING CONSTRUCTION TO ENSURE SURFACE
- RUNOFF AWAY FROM STRUCTURES AND TO PREVENT PONDING OF SURFACE RUNOFF K. CONTRACTOR SHALL OBTAIN THE SOILS REPORT AND FOLLOW ALL RECOMMENDATIONS

L. FOUNDATION DESIGN IS BASED ON ALLOWABLE BEARING PRESSURE = 2,500 PSF

CONCRETE:

- A. CONCRETE SHALL BE HARD ROCK CONC. (5 SACK CEMENT PER CU.YD. MIN.) AND MEET THE FOLLOWING MIN. ULTIMATE COMPRESSIVE STRENGTHS AT 28 DAYS: MIN. STRENGTH AGGREGATE SLUMP
- $\frac{\text{SIZE INCHESS}}{1" \times #4} \qquad \frac{\text{INCHES}}{3-1/2"}$ FOUNDATIONS (3000 DESIGN) 1" x #4 3-1/2" ±1/2"

 B. CONCRETE MIX DESIGN AND TESTING SHALL MEET WITH THESE SPECS. CEMENT SHALL BE IN ACCORDANCE WITH ASTM C 150 TYPE II. VERIFY MIN. CONC. STRENGTH AND CEMENT TYPE.
- C. REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60. STEEL SHALL BE KEPT
- D. CONCRETE CURING SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF ACI-318-11 SECTION 5.11 AND STANDARD PRACTICE FOR CURING CONCRETE REPORTED BY COMMITTEE 308.

A. DESIGN IS BASED UPON 4" THICK CONCRETE SLAB REINFORCED W/ WWR 6x6-W1.4x1.4 OR #4 BARS @ 18" O.C. EA. WAY, OVER 10 MIL VISQUEEN MEMBRANE, OVER 4" AGGREGATE BASE, OVER ENGINEERED SUBGRADE. MODIFY AS REQUIRED TO COMPLY WITH REQUIREMENTS OF

SOILS REPORT. LAP MEMBRANE EDGES 6" MINIMUM AND TAPE.

- A. DIMENSIONS NOTED ARE TO FACE OF CONCRETE. REFER TO DWG. A1.0 FOR DIMENSIONS TO FACE OF STUD AND OTHER DIMENSIONS NOT OTHERWISE NOTED. B. DRAWINGS SHALL NOT BE SCALED. ALL DIMENSIONS AND FIT SHALL BE DETERMINED AND
- SIMILAR CONDITIONS. SEE PLUMB. DWGS. FOR PLUMB. LAYOUT DIMENSIONS, U.O.N.

VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK. C. DETAILS NOT FULLY OR SPECIFICALLY SHOWN SHALL BE OF SAME NATURE AS OTHER

SEE ELECT. DWGS. FOR ELECT. LAYOUT DIMENSIONS, U.O.N. F. COORD. FOUNDATION AND SLAB LAYOUT WITH OTHER TRADES PRIOR TO POURING SLAB.

FOUNDATION PLAN NOTES

- 1 SLAB SHALL BE PITCHED ½" FOR 5'-0" x 5'-0" SQUARE AT ALL FLOOR DRAINS U.O.N. REFER TO PLUMBING DRAWINGS FOR LOCATIONS.
- 2 PROVIDE HUB DRAIN (HD) UNLESS REQUIRED BY LOCAL CODE TO HAVE FLOOR SINK (FS).
- INDICATES INSIDE SURFACE OF FOOTING. SEE SHEET S4.0.
- 4 HTT5 HOLDOWN ANCHOR. SEE 6/S4.0 FOR HOLDOWN EMBEDMENT DETAIL.
 - ANCHOR BOLTS LOCATED THROUGHOUT PERIMETER OF BUILDING SHALL BE PROVIDED AS REQUIRED PER THE "PLATE/ANCHOR BOLT" COLUMN OF THE "WALL SHEATHING AND SHEARWALL SCHEDULE." SEE D/S2.0.
- HOLDOWN ANCHOR AT EACH END OF SHEARWALL. SEE 6/S4.0 FOR HOLDOWN EMBEDMENT DETAIL.
- HDU14 OR HD19 HOLDOWN ANCHOR AT EACH END OF SHEARWALL. SEE 7/S4.0 FOR
- HOLDOWN EMBEDMENT DETAIL AND \$2.0 FOR SHEARWALL SCHEDULE..
- 8 INTERIOR WALLS (TYP.) SEE SHEET S2.0
- 9 CONTINUE SHEARWALL SHEATHING PAST INTERSECTING WALL W/O INTERRUPTION. (10) WASTE LINE STUB-UP FOR MOP SINK.

C

- SLOPE FREEZER SLAB TO DOORWAY. REFER TO ARCHITECTURAL DRAWINGS.
- 12 SEE 14/S4.0 FOR REINFORCING AT CORNERS AND INTERSECTIONS.

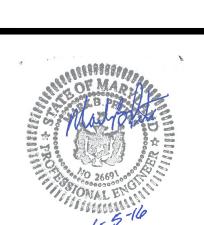
KEY NOTES



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PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 26691, EXPIRATION DATE: 12/11/2017.

15025.000

1\ ADDRESS CHANGE 01/05/16

JULY 15, 2015 MED-40-MOD **BUILDING TYPE:** PLAN VERSION: JUNE 2015 SITE NUMBER:

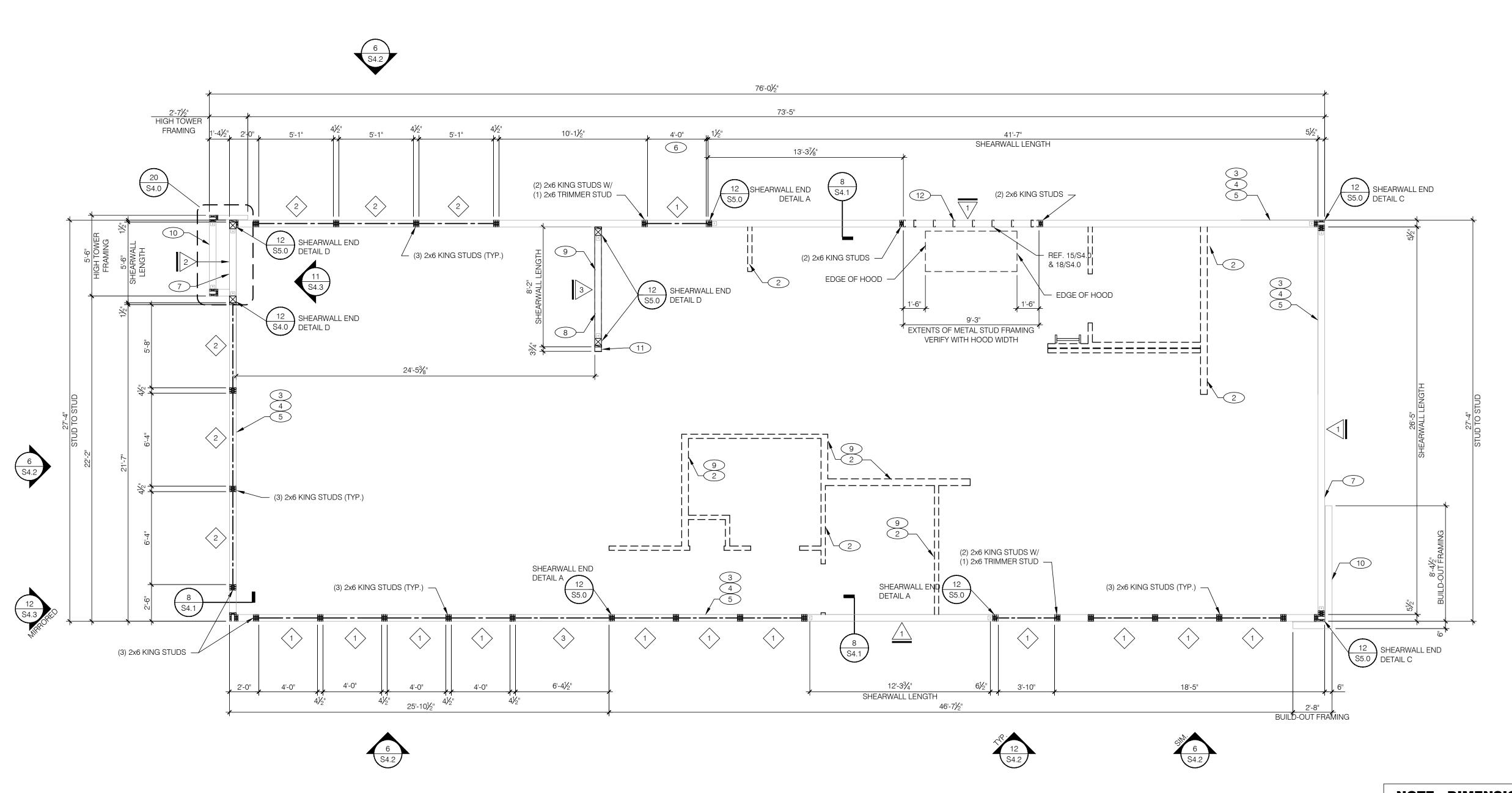
1300 HOLTON LANE TAKOMA PARK, MD 20912

ENTITY NUMBER:





FOUNDATION PLAN



NOTE: DIMENSIONS HERE ARE TO FACE OF STUD, U.N.O.

MARK	BUILT-UP SECTION	BUILT-UP MANUF. MEMBER
1	(3) 2x8	
2	(3) 2x10	
3 (3) 2x12		(3) 1 3/4" x 9 1/4" LVL

- 1. BUILT-UP HEADER SECTION SHALL HAVE 1/2" PLYWOOD
- SANDWICHED PIECES. REF. 20/S4.1 2. MANUFACTURED LUMBER TO BE 1.9E MICROLAM LVL BY
- TRUSJOIST OR APPROVED EQUAL (NER-200). REF. 19/S4.1

SW	SHEATHING	EDGE	FIELD	HOLDOWN	PLATE / ANCHOR BOLT	REMARKS
1>	1/2" CDX PLYWD (32/16), PS1 RATING	10d @ 6" O.C.	10d @ 6" O.C.	HDU4	5/8" DIA. x 7" EMBED. TITEN HD @ 32" O.C. W/ WASHER	PLYWOOD ON EXTERIOR FACE OF STUDS
2	1/2" CDX PLYWD (32/16), PS1 RATING	10d @ 3" O.C.	10d @ 6" O.C.	HDU14	5/8" DIA. x 7" EMBED. TITEN HD @ 24" O.C. W/ WASHER	PLYWOOD ON EXTERIOR FACE OF STUDS (NOTE 8)
3>	1/2" CDX PLYWD (32/16), PS1 RATING	10d @ 3" O.C.	10d @ 6" O.C.	HD19	5/8" DIA. x 7" EMBED. TITEN HD @ 8" O.C. W/ WASHER	PLYWOOD ON BOTH FACES OF STUDS (NOTE 8)
***	1/2" CDX PLYWD (32/16), PS1 RATING	10d @ 6" O.C.	10d @ 12" O.C.	N/A	5/8" DIA. x 7" EMBED. TITEN HD @ 48" O.C. W/ WASHER	NAILING @ HEADERS PER 19 & 20/S4.1
*** REC	QUIREMENTS FOR EXTERIOR NON-SHE	ARWALL WALLS	5			

- 1. OSB OF COMPARABLE THICKNESS MAY BE USED IN LIEU OF PLYWOOD WHEN APPROVED 7. EDGE NAIL WALL PLY TO STUDS OR POSTS WITH HOLDOWNS.
- IN WRITING BY THE PROJECT ENGINEER AND THE LOCAL JURISDICTION. 2. BLOCK ALL UNSUPPORTED EDGES WITH 2x MATERIAL U.O.N. BLOCK EDGES WITH 3x
- MATERIAL WHERE 10d NAILING IS 3" O.C. OR LESS AND 8d NAILING IS 2" O.C. OR LESS. 3. ALL PLYWOOD NAILS SHALL BE COMMON WIRE. SEE SPECIFICATIONS FOR OTHER NAIL
- 4. EXTERIOR WALLS NOT DESIGNATED AS SHEARWALLS IN THE WALL FRAMING PLAN SHALL MEET REQUIREMENTS INDICATED FOR NON-SHEARWALL WALLS IN THE SCHEDULE
- 5. SHEARWALL LENGTHS WHERE NOTED ARE MINIMUM. DO NOT LOCATE HOLDDOWNS FROM THESE DIMENSIONS. SEE ARCH DWGS FOR ACTUAL WALL LENGTHS. 6. HD REFERS TO SIMPSON STRONGTIE CO. HOLDDOWNS. INSTALL PER 6 & 7 OF S4.0. POST WIDTH SHALL MATCH STUD WALL WIDTH. SEE FOUNDATION PLAN FOR OTHER
- - 8. WHERE PANELS ARE APPLIED TO BOTH FACES OF A WALL AND NAIL SPACING IS LESS THAN 4" O.C. ON EITHER SIDE, PANEL JOINTS SHALL BE OFFSET TO WALL ON DIFFERENT FRAMING MEMBERS OR FRAMING SHALL BE 3x OR THICKER AND NAILS ON EACH SIDE
 - SHALL BE STAGGERED. SILL PLATES SHALL BE (2) 2x MEMBERS. 9. PROVIDE A MINIMUM OF TWO SILL ANCHORS PER SILL PLATE SEGMENT WITH BOLTS LOCATED FROM THE END OF EACH SEGMENT AT LEAST 4 INCHES, BUT NOT MORE THAN
 - 10. FASTENERS FOR PRESSURE-PRESERVATIVE AND FIRE-RETARDANT-TREATED WOOD SHALL BE OF HOT-DIPPED ZINC-COATED GALVANIZED STEEL. THE COATING WEIGHTS
 - SHALL BE IN ACCORDANCE WITH ASTM A153. 11. PROVIDE 1/4"x3"x3" PLATE WASHER BETWEEN HEAD OF SILL ANCHOR BOLTS AND WOOD SILL PLATE AT ALL INTERMEDIATE SILL ANCHORS.

A. STRUCTURAL WOOD FRAMING SHALL MEET OR EXCEED THE FOLLOWING:

- 2X10 SOUTHERN PINE #2 800 1,400,000 2X12 SOUTHERN PINE #2 750 1,250 1,400,000 STUDS (2X6) SOUTHERN PINE #2 1,000 1,400,000 SOUTHERN PINE #1 B. ALL BEAMS AND JOISTS SHALL BE SEAT CUT FOR FULL UNIFORM BEARING AT
- SUPPORTS, BEAM SEATS AND COLUMN CAPS.

SILL AS WELL AS ALL TOILET PLUMBING WALLS.

D

- C. SEE SHEET A1.0 FOR DIMENSIONS.
- D. EXTERIOR STUD WALLS ARE 2x6 AT 16" O.C. U.O.N. E. ALL WOOD IN CONTACT WITH CONC., STEEL OR GRADE SHALL BE PRESSURE TREATED F. ALL BOLTED OR NAILED STRAP CONNECTIONS SHALL HAVE AN EQUAL NUMBER OF BOLTS OR NAILS EACH SIDE OF THE SPLICE JOINT. THE FIRST BOLT OR NAIL FROM EACH SIDE OF THE SPLICED OR TREATED MEMBER SHALL BE EQUAL DISTANCE FROM
- THE SPLICE. STRAPS USING 16d NAILS ON 2x MATERIAL SHALL BE INSTALLED ON THE 1-1/2" EDGE OF THE MEMBER. G. THE CONTRACTOR SHALL VERIFY THAT THE MOISTURE CONTENT OF ALL FRAMING LUMBER AND PLYWOOD MEET THE REQUIREMENTS OF THE SPECS. AT THE TIME OF
- INSTALLATION AND AT CLOSE-IN. H. USE AT PRESSURE TREATED LUMBER AT WINDOW JAMBS, SILL AND STUDS UNDER
- A. LAYOUT STUDS ON SIDEWALLS (LONG WALLS) STARTING AT REAR OF BUILDING
- TOWARDS FRONT. B. LAYOUT STUDS ON ENDWALLS (SHORT WALLS) STARTING AT EACH END AND WORKING TOWARDS CENTER. C. LAYOUT STUDS TO ALIGN WITH ROOF TRUSSES. PROVIDE DOUBLE STUDS AT DOUBLE
- TRUSSES, TYPICAL. SEE ROOF FRAMING PLAN ON SHEET S3.0 FOR TRUSS LOCATIONS.

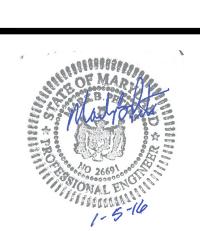
WALL FRAMING PLAN 1/4"=1'-0" A (1) COORDINATE WITH ELECTRICAL POWER PLAN.

- 2 INTERIOR NON-BEARING STUD WALL FRAMING; REFER TO SHEET A1.0 FOR DIMENSIONS AND
- STUD SIZES. SEE DETAIL 13 & 14/S4.1 AND WALL FRAMING NOTES.
- (2) 2x6 TOP PLATES SPLICE PER 15/S4.1 (U.N.O.)
- TOP OF TRUSS BEARING PLATE. SEE DETAIL 2/S4.1 & 16/S4.2.
- 5 TOP OF PARAPET. SEE ARCHITECTURAL DRAWINGS.
- 6 ENSURE ROUGH OPENING DIMENSION TO PROVIDE TOLERANCE FOR DRIVE THRU WINDOW INSTALLATION. COORDINATE WITH WINDOW MANUFACTURER. 7 EXTERIOR SHEATHING SHALL NOT BE INTERRUPTED WITH TOWER FRAMING OR INTERSECTING
- 8 INTERIOR SHEAR WALL. FRAMING FOR 2X6 STUDS, BLOCKING, & SILL PLATE SHALL BE
- SOUTHERN PINE OR DOUGLAS FIR AT THIS WALL. PROVIDE 6x6 POST AT EACH END OF WALL.
- 9 COORDINATE WITH PLUMBING ROUGH IN SHEET P4.0.
- 2x FRAMING ON THICKENED CONCRETE FOUNDATION / PIER; SEE SHEETS \$1.0 AND \$4.0. DIMENSIONS FOR FRAMING ARE TO FACE OF STUD.
- 11) PROVIDE 3 1/2" CLEARANCE FROM POST TO END OF FINISHED WALL FOR ELECTRICAL CHASE.
- 12 FASTENER FOR SHEARWALL SHALL BE #8 SCREW AT SAME EDGE AND FIELD SPACING LISTED IN THE SHEARWALL SCHEDULE WHERE STUDS ARE METAL.

KEY NOTES







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В	ADDRESS CHANGE	01/05
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JULY 15, 2015 BUILDING TYPE: MED-40-MOD PLAN VERSION: SITE NUMBER:

ENTITY NUMBER:





MEDIUM40 - MODIFIED

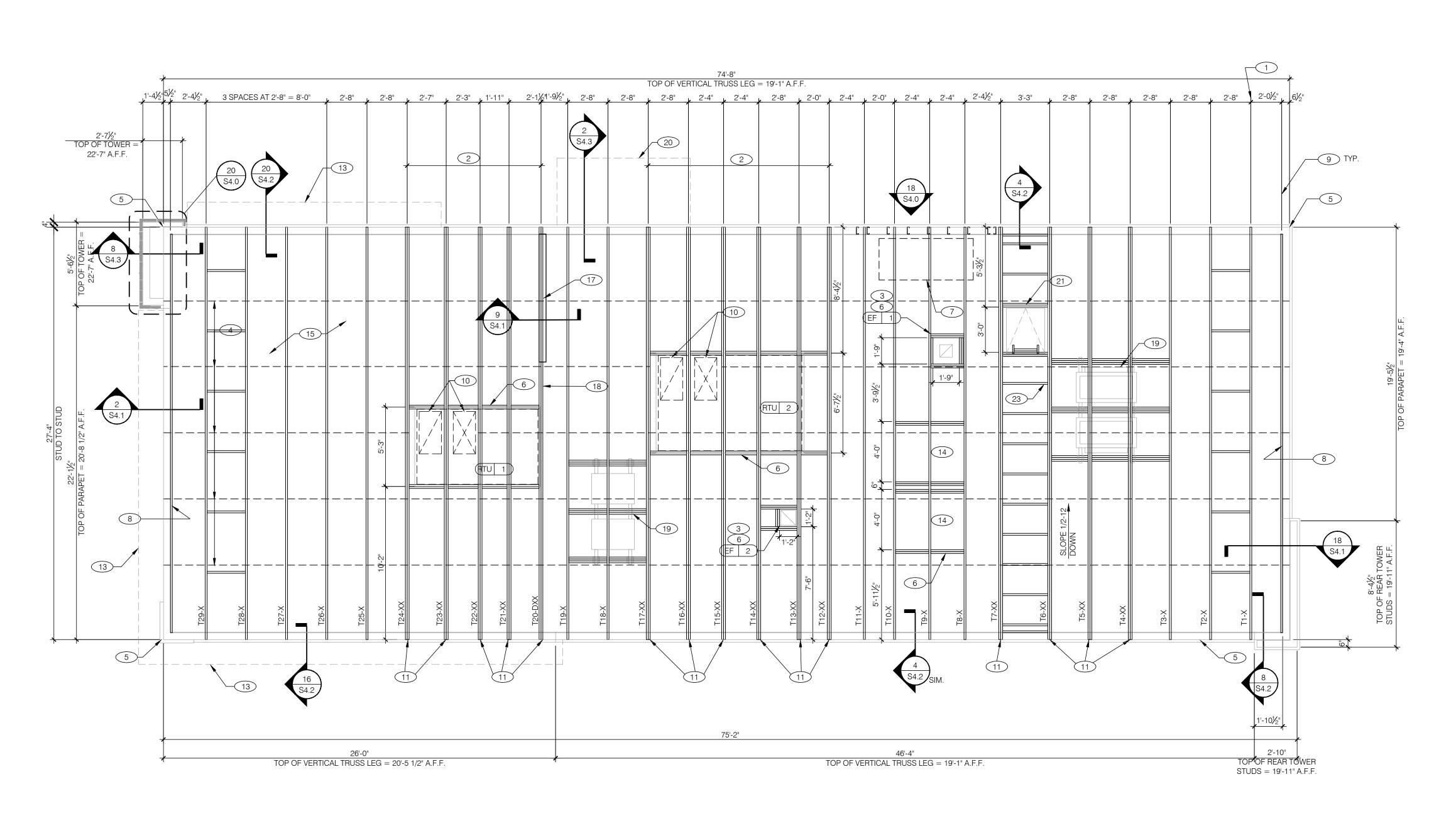
WALL FRAMING PLAN

PLOT DATE:

HEADER SCHEDULE N.T.S. F

WALL SHEATHING AND SHEARWALL SCHEDULE

FRAMING PLAN NOTES



TRUSS MANUFACTURER SHALL BE REQUIRED TO SHOW THAT THEY ARE REGISTERED & APPROVED TO PERFORM WORK WITHOUT SPECIAL INSPECTIONS.

D

SEE 4/S4.1 FOR RTU WEIGHTS

SEE 10/S5.0 FOR SNOW DRIFT

CONTRACTOR'S EXPENSE.

EXTREME CARE SHALL BE USED IN **ERECTING ROOF TRUSSES - COMPLY WITH** TPI BRACING REQUIREMENTS.

ROOF NOT DESIGNED FOR PONDING. SEE ARCHITECTURAL DRAWINGS FOR DRAIN REQUIREMENTS.

TYPE	NAILING / SHEATHING	REMARKS
BN	10d @ 4" O.C.	-
EN	10d @ 6" O.C.	-
FN	10d @ 12" O.C.	-

ROOF SHEATHING 19/32" CDX PLYWOOD (40/20), PS1 RATING

"BN" DENOTES ROOF BOUNDARY NAILING "EN" DENOTES EDGE OF PANEL NAILING

"FN" DENOTES FIELD OF PANEL NAILING

ROOF FRAMING NOTES ALL UNSUPPORTED EDGES OF PLYWOOD SHEATHING SHALL BE BLOCKED WITH 2x4 INSTALLED FLAT. PLYWOOD MTL CLIPS ARE NOT PERMITTED. SEE DETAIL 14/S4.2. OSB OF COMPARABLE THICKNESS MAY BE USED IN LIEU OF PLYWOOD WHEN APPROVED IN WRITING BY THE PROJECT ENGINEER AND THE LOCAL JURISDICTION.

B. ALL MECHANICAL SUPPLY AND RETURN OPENINGS SHALL BE BETWEEN FRAMING U.O.N.

MANUFACTURED ROOF TRUSS NOTES:

A. MFR'D ROOF TRUSSES ARE AT 2'-8" O.C. U.O.N.

B. "T-#" DENOTES ROOF TRUSS TYPE. REFER TO SCHEDULE 19/S4.3.

- C. TRUSS DRAWINGS ARE PROVIDED FOR CONCEPTUAL DESIGN ONLY. MFR SHALL SUBMIT SHOP DRAWINGS AND CALCULATIONS, BOTH SIGNED BY A LICENSED STRUCTURAL ENGINEER (STATE OF PROJECT). SUBMIT SHOP DRAWINGS AND CALCULATIONS TO THE ARCHITECT AND ENGINEER FOR REVIEW AND SUBMITTAL AND. IF REQUIRED, TO THE BUILDING OFFICIAL FOR APPROVAL PRIOR TO FABRICATION. SHOP DRAWINGS SHALL INCLUDE LAYOUT PLAN AND CONNECTORS. CALCS. SHALL BE BASED ON THE SPECIFIED LOADING CONDITIONS SHOWN HEREIN. MANUFACTURER SHALL PROVIDE HANGERS AND CONNECTIONS BETWEEN TRUSSES. REVIEW AND APPROVE DIMENSIONS, SHAPES AND DETAILS SHOWN ON SHOP DRAWINGS PRIOR TO SUBMITTAL TO THE ARCHITECT / ENGINEER FOR REVIEW AND COMMENT. A MINIMUM OF 10 BUSINESS DAYS SHALL BE ALLOWED FOR REVIEW.
- D. TRUSS MFR SHALL PROVIDE HANGERS AND CONNECTORS ADEQUATE FOR LOADS.
- E. TRUSS CHORDS AND PARAPET VERTICALS SHALL BE 2x6 MIN. AND CONSISTENTLY SIZED
- ROOF CONNECTORS ARE BASED UPON SIMPSON "STRONG TIE" OR APPROVED EQUAL.

- F. REFER TO TRUSS ELEVATIONS FOR SHAPE, OVERHANG, SLOPES, SPAN, ETC. LOCATION OF BEARING POINTS ARE AS INDICATED ON THE DRAWINGS. SEE 16/S4.3.
- G. MFR'D ROOF TRUSS DESIGN LOADS: SEE TRUSS DESIGN CRITERIA 18/S4.3 AND SNOW DRIFT DIAGRAM 10/S5.0
- H. THE POSITIONS, WEIGHTS, AND METHODS OF ATTACHMENT OF ALL MECHANICAL UNITS, ELECT FIXTURES, PLUMBING, ETC. SHALL BE INCLUDED IN THE DESIGN OF THE TRUSSES BY THE TRUSS MFR.
- I. DESIGN ROOF TRUSSES TO SUPPORT ALL IMPOSED LOADS, INCLUDING WIND & LATERAL LOADS. COORDINATE SIZE, LOCATION AND WEIGHT OF EQUIPMENT WITH MECHANICAL WORK. PROVIDE MULTIPLE TRUSSES WHERE ONE TRUSS CANNOT SUPPORT THE LOAD. PROVIDE BRIDGING BETWEEN TRUSSES AS SPECIFIED AS MINIMUM STANDARD.
- J. INSTALLATION OF ALL TRUSSES SHALL BE DONE USING A SPREADER BAR WITH A THREE POINT VERTICAL PICK. CARE SHALL BE USED IN LIFTING TO PREVENT
- HORIZONTAL BENDING. K. IMPROPER HANDLING OF THE TRUSSES AS NOTED ABOVE AND IN THE SPECS SHALL MEAN REMOVAL OF THE TRUSSES FROM THE JOBSITE AND REPLACEMENT AT
- L. SEE DIV. 6 OF THE SPECS FOR DETAILS ON TRUSS MANUFACTURING AND NAILING.
- (7) LOC. OF HOOD. SEE HOOD DRAWINGS FOR HOOD ATTACHMENT DETAIL 17/S4.3.
 - 8 2X6 LEDGER REF. 5/S4.1. 9 DIMENSION IS FROM INSIDE FACE OF WALL FRAMING.
 - HVAC ROOF OPENING FOR DUCT. VERIFY SIZE WITH HVAC MFR. & MECHANICAL DWGS. (2) 2x6 BUILT-UP COLUMN AT TRUSS BEARING, TYP. @ DOUBLE TRUSS ONLY.

VERIFY NECESSITY OF DOUBLE TRUSSES WITH TRUSS MFR. DUE TO POINT LOADING

CONT 2x4 WD BRIDGING ON TOP OF BOTTOM CHORD. ADJUST AS REQUIRED FOR

(2) 2x6 BLOCKING W/ U26-2 HANGERS. TYP. EDGES OF ALL ROOF TOP EQUIPMENT

SIMPSON MSTA 24 AT CORNER DBL TOP PLATE. CENTER STRAP ON CORNER.

DUCT PLENUMS, MAX SPACING AT 5'-0" O.C. OR TIGHTER SPACING AS REQUIRED BY

1 STARTING POINT OF TRUSS LAYOUT - CENTERLINE OF TRUSS.

COORDINATE BLOCKING WITH EXHAUST AND SUPPLY DUCT.

TRUSS DESIGN. SEE 16/S4.1 FOR BRIDGING LAP DETAIL.

AND ALL ROOF OPENINGS - SEE DET. 11 & 3/S4.2.

AND ADDITIONAL UNIFORM LOADING, TYPICAL.

12 ROOF JOISTS - 2x8 @ 16" O.C.

REFERENCE DETAIL 10/S4.2.

- 13 OUTLINE OF ALUMINUM SLAT WALL/CANOPY BY VENDOR
- PREFERRED LOCATION OF SATELLITE DISH SLED. SEE SCOPE OF WORK.
- 15) 19/32" PLYWOOD ROOF DECK. SEE NAILING SCHEDULE, THIS SHEET.
- 17 INTERIOR SHEAR WALL BELOW. ALIGN DINING SIDE OF WALL WITH SIDE OF TRUSS. SEE DETAIL 9/S4.1
- DRAG TRUSS AT INTERIOR SHEAR WALL. PROVIDE 2-PLY TRUSS. DESIGN EACH PLY OF DRAG TRUSS FOR 250 PLF (500 PLF TOTAL) SERVICE WIND LOAD ALONG TOP CHORD OF TRUSS (12,000 LBS TOTAL DRAG LOAD). ATTACH ROOF SHEATHING TO DRAG TRUSS WITH 10d NAILS @ 4" O.C. ALONG ENTIRE LENGTH OF TRUSS. ATTACH DRAG TRUSS TO TOP PLATE OF SHEAR WALL PER DETAIL 9/S4.1.
- 19 SEE 9/S4.2 FOR ALUMA STAND ATTACHMENT. PROVIDE TRIPLE 2x6 BLOCKING BETWEEN ROOF TRUSSES AT EACH STAND BASE.
- 20 ALUMINUM CANOPY BY SUPPLIER.
- 21) ROOF HATCH, SEE ARCH.
- FULL DEPTH BLOCKING AT MIDSPAN. PROVIDE (2) 10d TOENAILS, EACH END.
- 23 2x6 BLOCKING @ 24" OC W/ SIMPSON LU24 EACH END.

ROOF FRAMING PLAN 1/4"=1'-0" A 1300 HOLTON LANE TAKOMA PARK, MD 20912

BUILDING TYPE: PLAN VERSION:

SITE NUMBER: **ENTITY NUMBER:**

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ADDRESS CHANGE 01/05/16

JULY 15, 2015 MED-40-MOD

JUNE 2015

ASSOCIATES

consulting engineers

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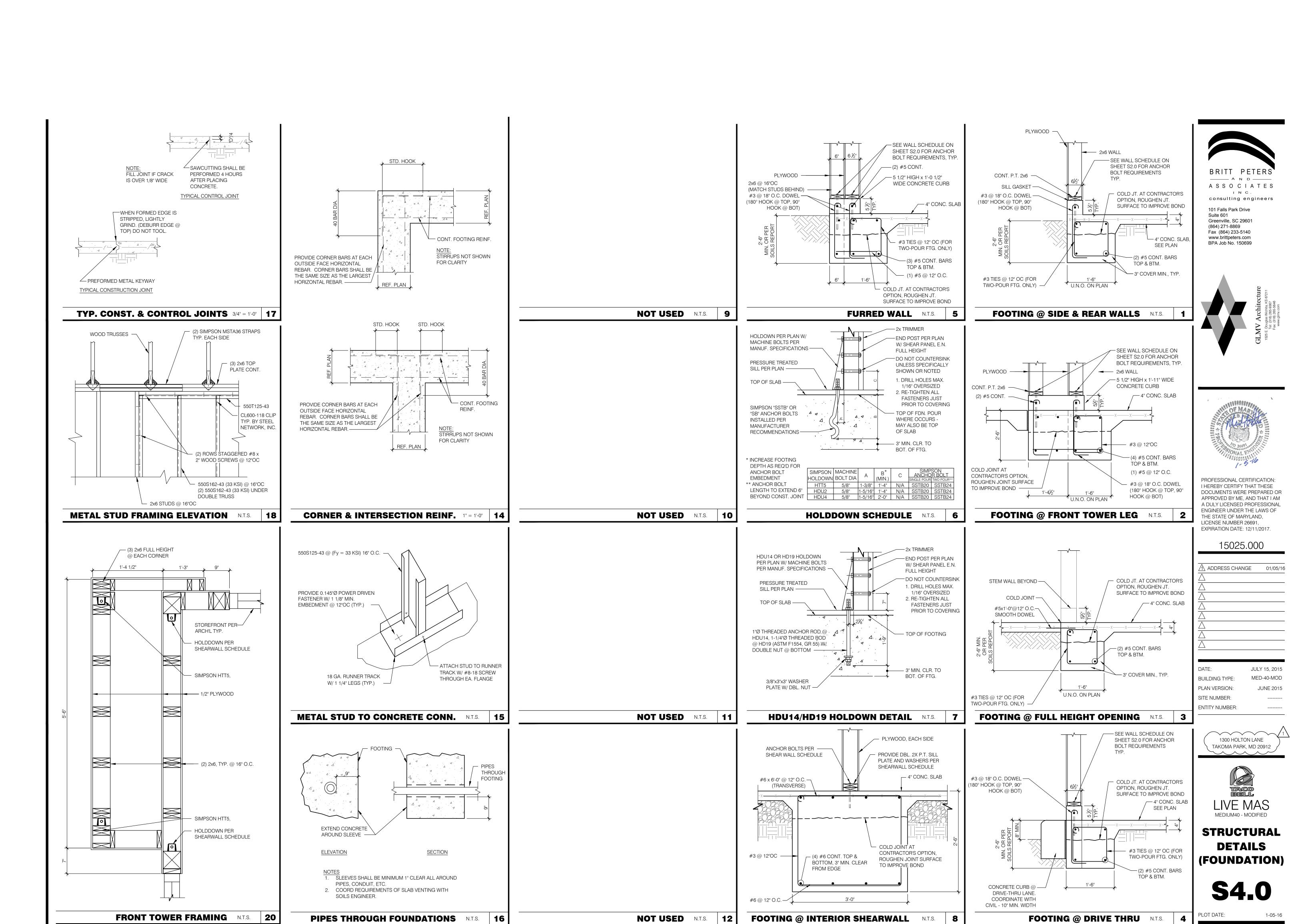
ROOF FRAMING PLAN

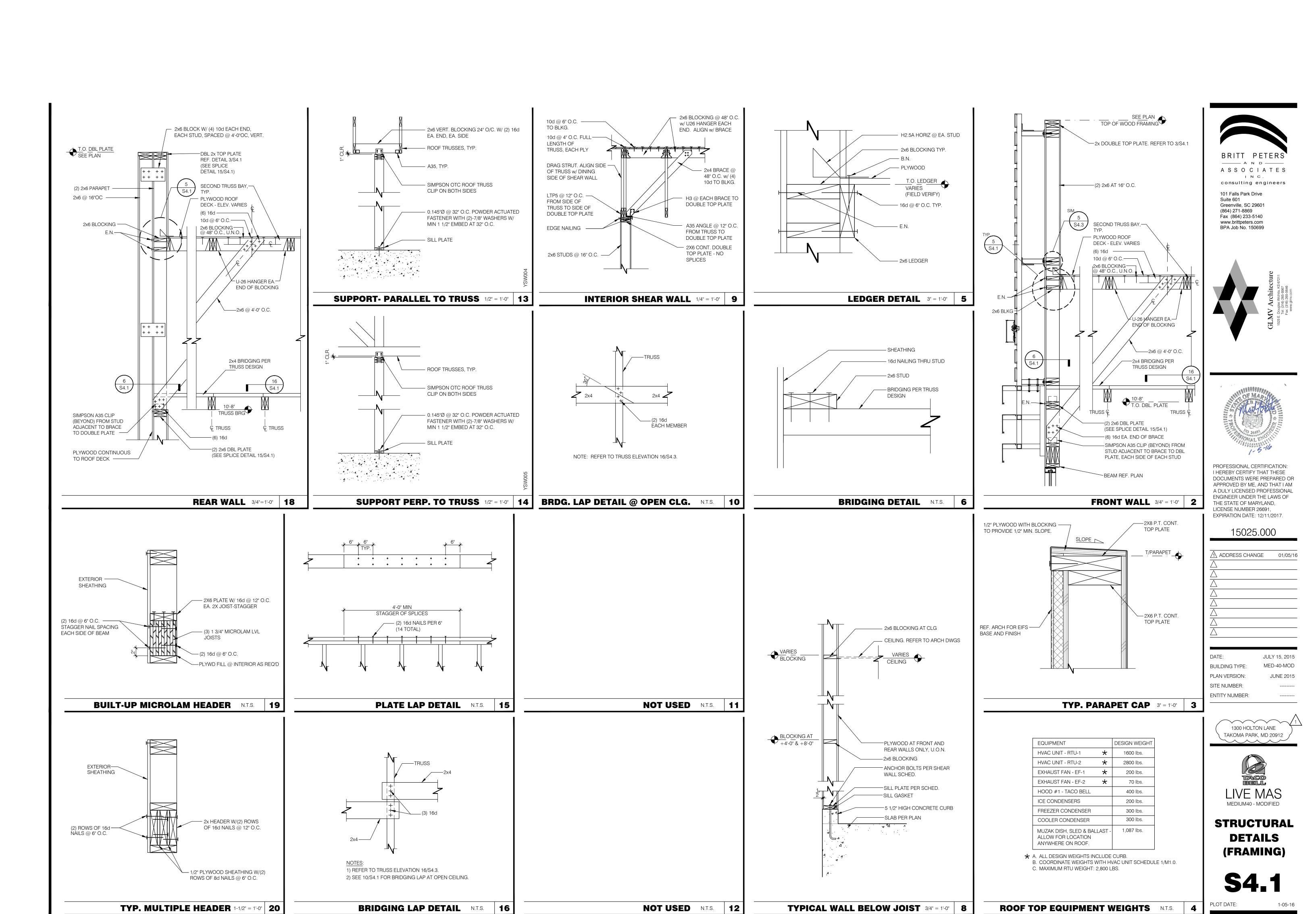
NAILING SCHEDULE - ROOF

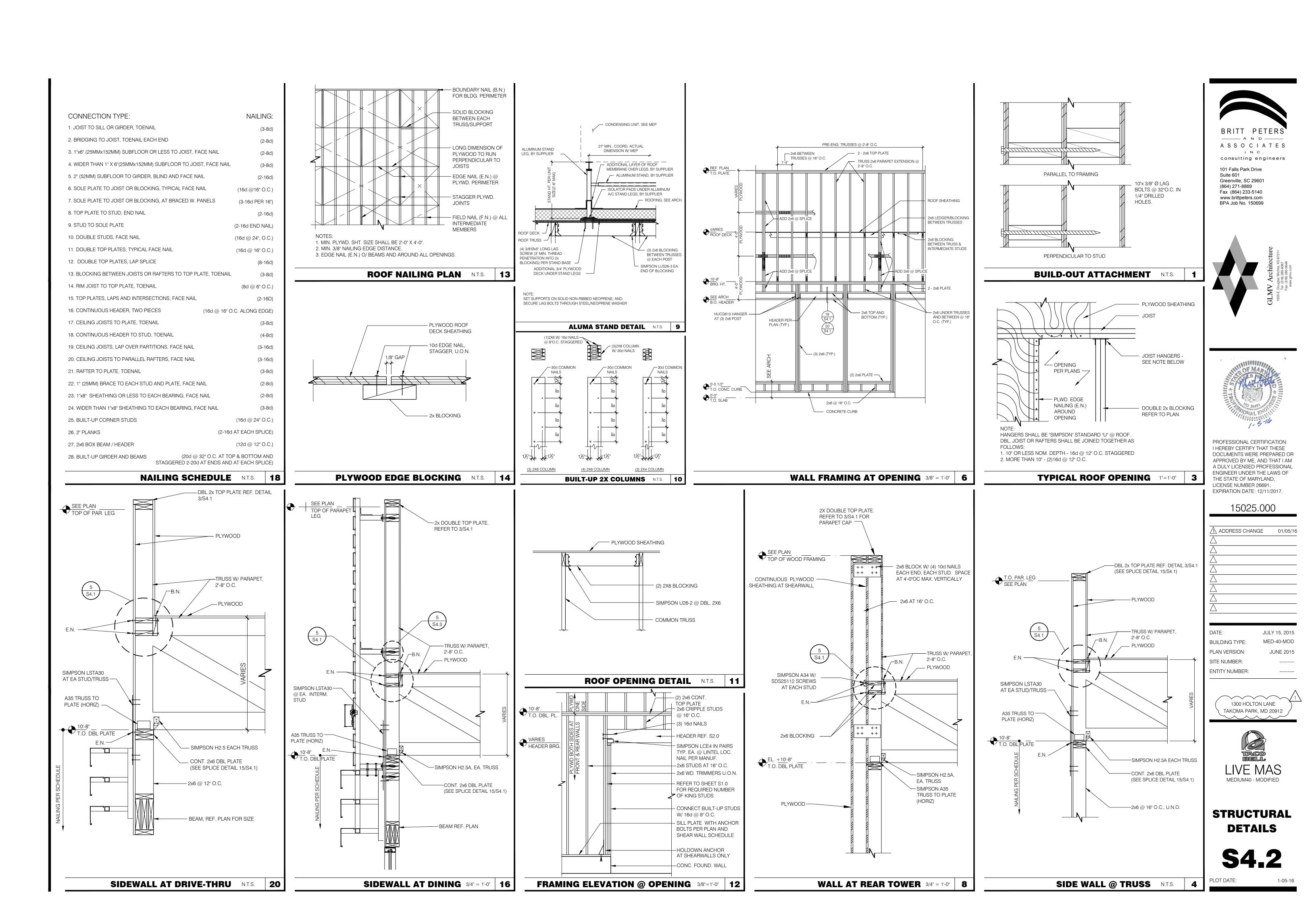
ROOF FRAMING NOTES

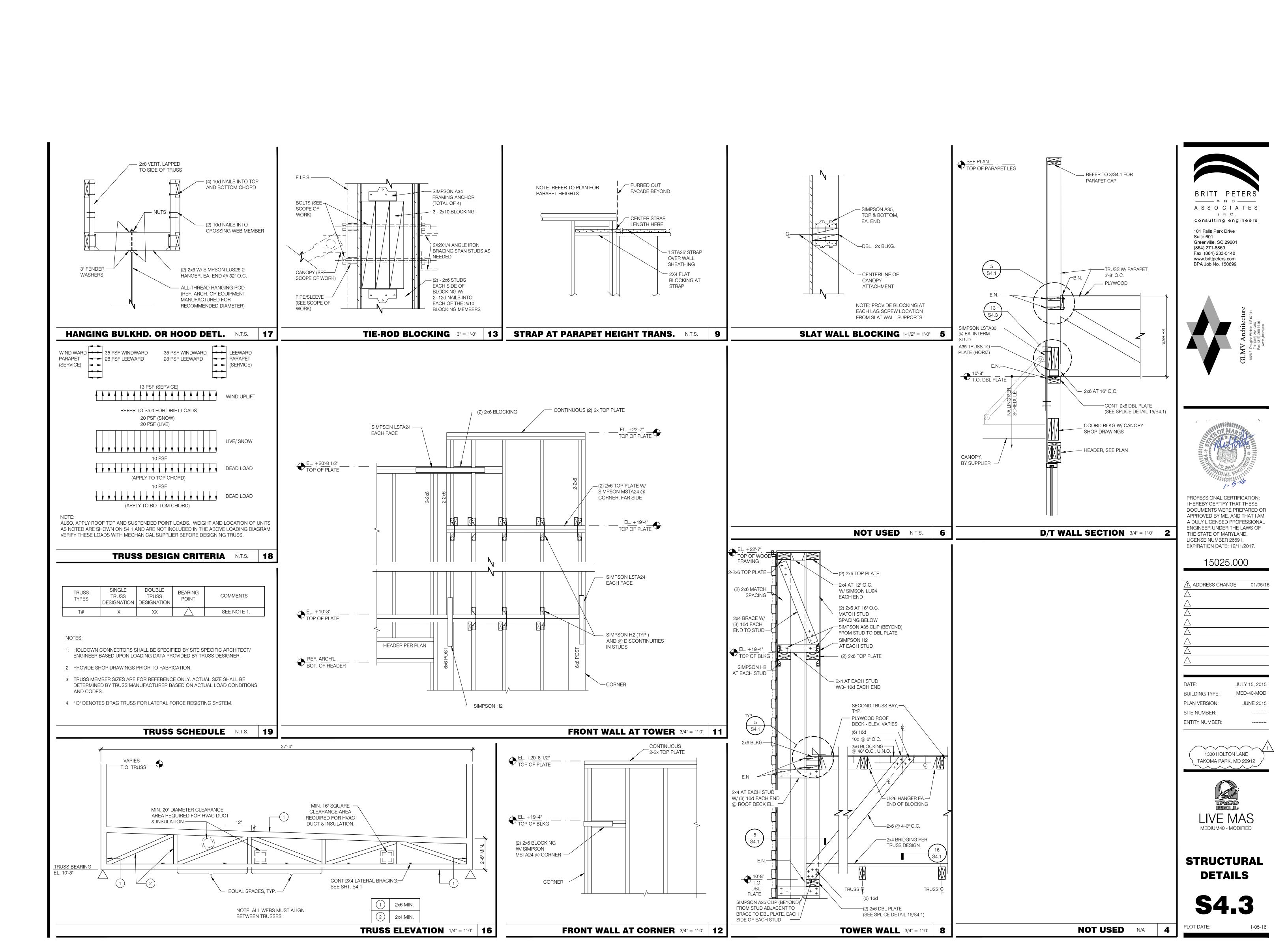
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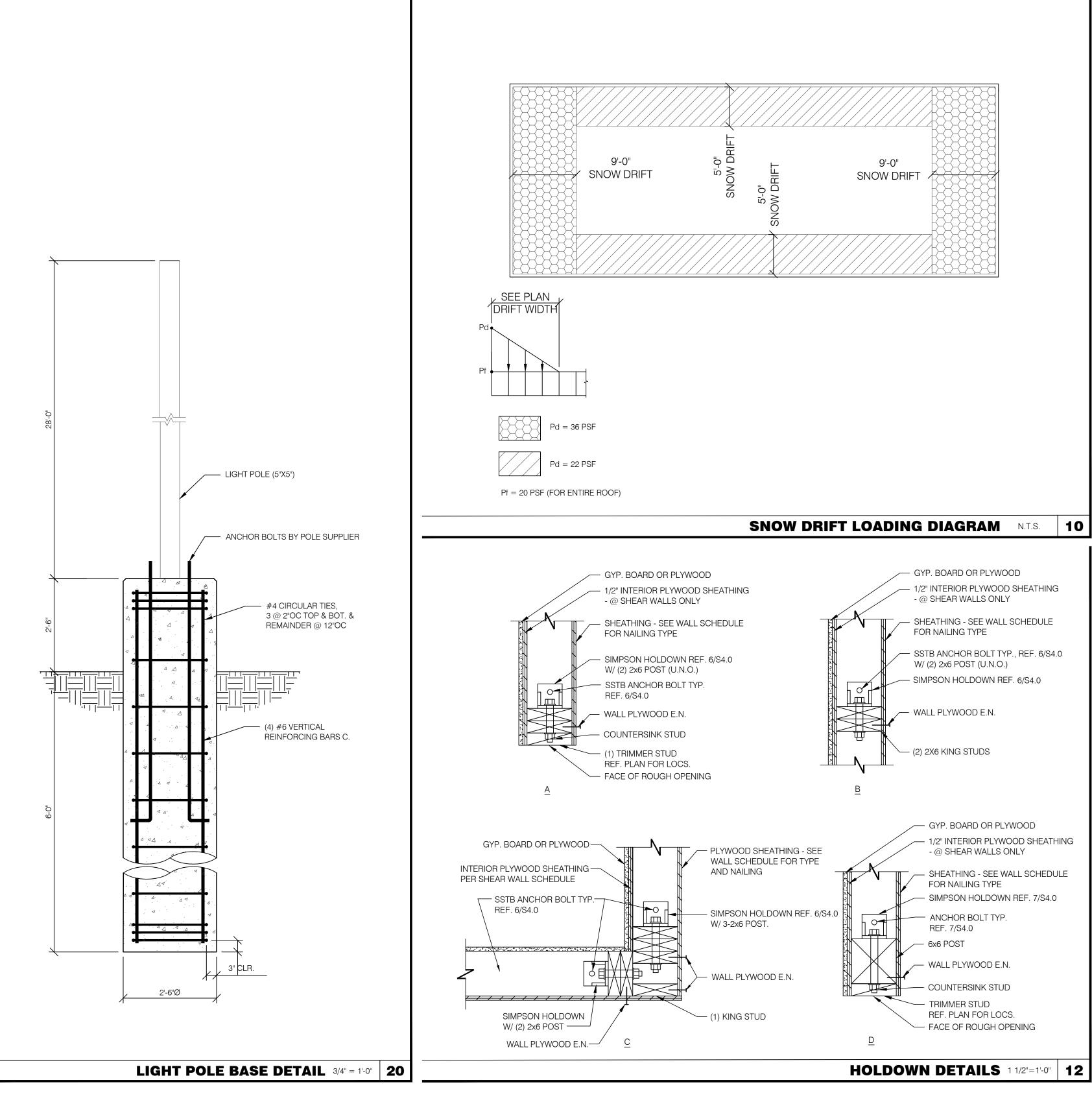
KEY NOTES

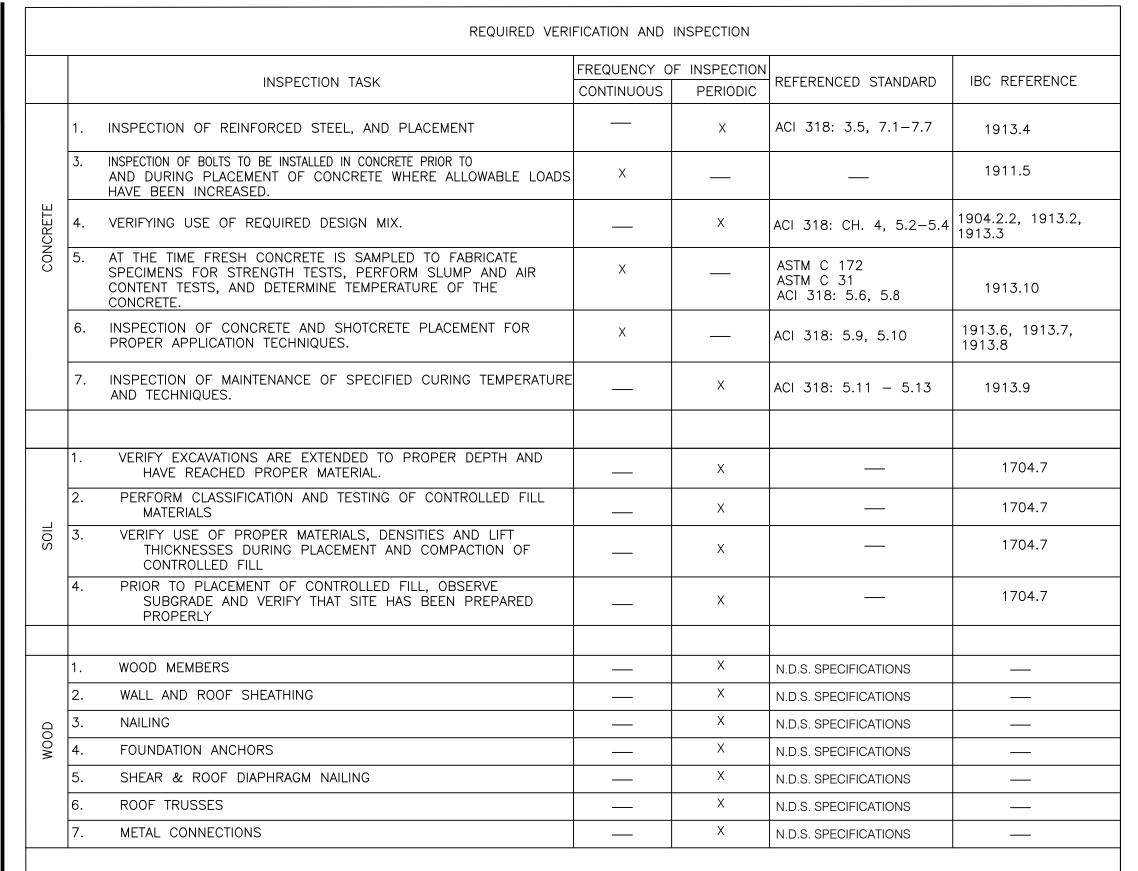












SPECIAL INSPECTION REQUIREMENTS

- GYP. BOARD OR PLYWOOD

- @ SHEAR WALLS ONLY

W/ (2) 2x6 POST (U.N.O.)

FOR NAILING TYPE

WALL PLYWOOD E.N.

(2) 2X6 KING STUDS

- 1/2" INTERIOR PLYWOOD SHEATHING

- SSTB ANCHOR BOLT TYP., REF. 6/S4.0

— SHEATHING - SEE WALL SCHEDULE

- SIMPSON HOLDOWN REF. 6/S4.0

— GYP. BOARD OR PLYWOOD

- @ SHEAR WALLS ONLY

FOR NAILING TYPE

ANCHOR BOLT TYP.

- WALL PLYWOOD E.N.

COUNTERSINK STUD

FACE OF ROUGH OPENING

TRIMMER STUD REF. PLAN FOR LOCS.

REF. 7/S4.0

- 6x6 POST

— 1/2" INTERIOR PLYWOOD SHEATHING

— SHEATHING - SEE WALL SCHEDULE

— SIMPSON HOLDOWN REF. 7/S4.0

- 1. CHAPTER 17 OF THE IBC, REQUIRES THAT THE OWNER EMPLOY ONE OR MORE SPECIAL INSPECTORS TO PROVIDE INSPECTIONS LISTED IN THE TABLE ON THIS SHEET. SPECIAL INSPECTORS SHALL KEEP RECORDS OF INSPECTIONS AND A REPORT SHALL BE FURNISHED TO THE BUILDING OFFICIAL AND THE APPROPRIATE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE. UPON COMPLETION OF ALL SPECIAL INSPECTIONS, A FINAL REPORT DOCUMENTING THE REQUIRED SPECIAL INSPECTIONS AND CORRECTION OF ANY DISCREPANCIES NOTED IN THE INSPECTIONS SHALL BE SUBMITTED TO THE BUILDING OFFICIAL.
- 2. CONTRACTOR SHALL SUBMIT WRITTEN STATEMENT OF RESPONSIBILITY ACCORDING TO THE REQUIREMENTS LISTED IN SECTIONS 1706 OF THE IBC TO THE BUILDING OFFICIAL, OWNER, AND ENGINEER OF RECORD.
- 3. ALL STRUCTURAL COMPONENTS AND STRUCTURAL SYSTEMS SHALL BE TESTED AND INSPECTED ACCORDING TO THE APPROPRIATE CODE SPECIFICATIONS LISTED IN THE TABLE ON THIS SHEET.
- 4. SPECIAL INSPECTIONS NOTED AS "PERIODIC" SHALL REQUIRE PART-TIME OR INTERMITTENT OBSERVATION OF WORK BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.
- 5. SPECIAL INSPECTIONS NOTED AS "CONTINUOUS" SHALL REQUIRE FULL-TIME OBSERVATION OF WORK BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.



101 Falls Park Drive Suite 601 Greenville, SC 29601 (864) 271-8869







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ADDRESS CHANGE	01/05/1
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JULY 15, 2015 DATE: MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER: **ENTITY NUMBER:**

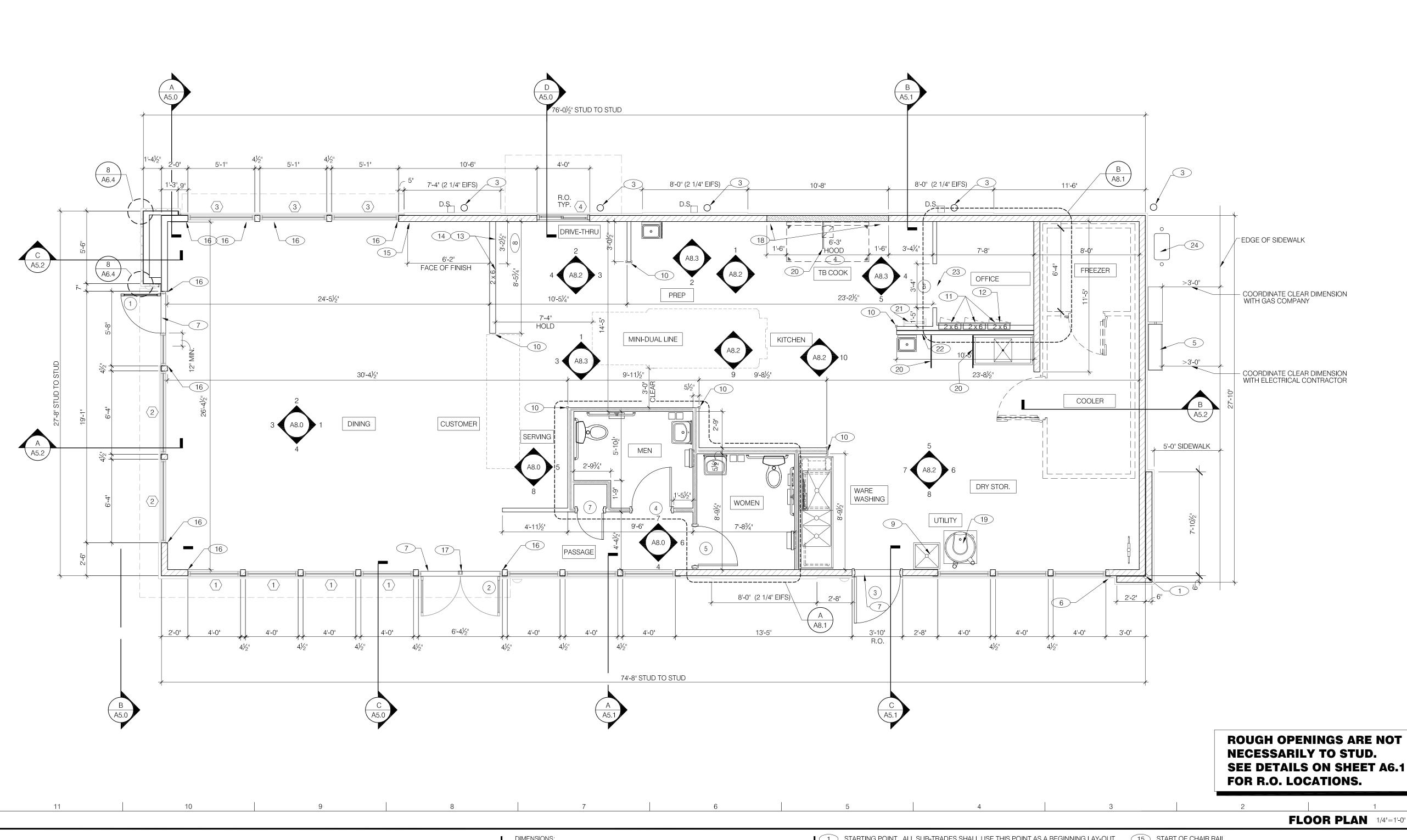




MISC. DETAILS & SPECIAL **INSPECTION**

PLOT DATE:

SPECIAL INSPECTIONS N.T.S. 4



SEE DETAILS ON SHEET A6.1 FLOOR PLAN 1/4"=1'-0" A STARTING POINT. ALL SUB-TRADES SHALL USE THIS POINT AS A BEGINNING LAY-OUT (INSIDE FACE OF EXT. WALL STUDS. 15 START OF CHAIR RAIL. TYPICAL EXTERIOR WALL: INTERIOR SOUND-RATED WALL: A. ALL DIMENSIONS ARE TO FACE OF STUD U.O.N. REFER TO FOUNDATION PLAN FOR FACE OF CONC. DIMENSIONS. (16) CONTINUE CHAIR RAIL AROUND CORNER TO WINDOW JAMB. 2x6 WD STUDS AT 16" O.C. W/ SHEATHING AS SCHEDULED (SEE TYPICAL INTERIOR WALL W/ 3-1/2" UNFACED B. DIMENSIONS NOTED AS "CLEAR" OR "HOLD" ARE MIN. REQ'D. NET CLEARANCE FROM FACE OF WALL / WAINSCOT FINISH. VERIFY FINAL EQUIPMENT SIZES W/ VENDOR PRIOR TO INT. 2 NO FRP BEHIND (W-059) WALK-IN COOLER/FREEZER. STRUCT. DWGS.) AND R-19 KRAFT-FACED FIBERGLASS BATT FIBERGLASS BATT INSULATION. 17 REMOVABLE MULLION FROM THE INSIDE. INSULATION U.O.N. GC SHALL PROVIDE 2 LAYERS OF GRADE 'D' 60 WALL FRAMING. 3 PIPE BOLLARD. SEE CIVIL DETAIL.

Ib BUILDING PAPER. TYPICAL EXTERIOR WALL WITH 20 GA. S.S. PANEL BEHIND HOOD. REFER TO DETAIL 2/M3.0 FOR EXTENT 2x4 WD STUDS AT 16" 0.C. (2x6 OR 2x8 WHERE NOTED.) OF S.S. PANEL.

- DINING ROOM:

1/2" GYPSUM WALLBOARD FROM T.O. CURB TO 6" ABOVE CEILING HEIGHT U.O.N. SEE 6, 8 & 16 / A6.3. (NOTE: THE CEMENT BOARD SPECIFICATION IS DESIGNED TO ALLOW THE G.C. FLEXIBLITY.)

- KITCHEN WALLS AND DINING ROOM CLOSET:

1/2" CEMENT WALLBOARD FROM T.O. SLAB WITH 1/2" CDX PLYWOOD W/FRP SURFACE FINISH TO 6" ABOVE CEILING HEIGHT U.O.N. IF DOUBLE SIDED SHEAR WALL PLYWD IS SPECIFIED THE PLYWOOD SHALL SHALL BE CONTINUOUS FROM SILL PLATE TO TOP PLATE. SEE 4, 11 & 20 / A6.3. - RESTROOM WALLS:

5/8" CEMENT WALLBOARD FROM T.O. SLAB OR T.O. CONCRETE CURB TO 48" A.F.F. WITH 5/8" HI-IMPACT BRAND XP WALLBOARD, TYPE X CORE FROM T.O. CEMENT BOARD TO 6" ABOVE CEILING HEIGHT U.O.N.. NO SUBSTITUTIONS ALLOWED. FINISH AS SCHEDULED. SEE 11 (SIM), 12 /A6.3.

- ALL OTHER FRAME WALL CONDITIONS:

1/2" CEMENT WALLBOARD FROM T.O. SLAB OR T.O. CONCRETE CURB TO 48" A.F.F., WITH 1/2" GYPSUM WALLBOARD FROM T.O. CEMENT BOARD TO 6" ABOVE CEILING HEIGHT U.O.N. FINISH AS SCHEDULED.

WALL LEGEND

- SEE SHT. A1.1 FOR WINDOW TYPES AND DOOR SCHEDULE.
- B. ALL DOOR AND WINDOW OPENING DIMENSIONS ARE TO ROUGH OPENING.
- A. PROVIDE 1/2" THICK CEMENTITIOUS BD. FROM FLOOR SLAB TO 12" A.F.F. MIN. IN LIEU OF GYP. BD. AT ALL WALLS EXCEPT SHEARWALL SURFACES, U.O.N.
- B. ALL JOINTS, GAPS OR SPACES LEADING TO ALL HOLLOW OR INACCESSIBLE SPACES SHALL BE SEALED WITH "NSF INTERNATIONAL" APPROVED SEALANTS.

 C. ALL BACK OF HOUSE AND OFFICE WALLS SHALL HAVE 1/2" CDX PLYWOOD SUBSTRATE,
- A. SEE A2.0 FOR SEATING PLAN AND DETAILS.
 B. SEE A7.0 FOR FLOOR FINISHES.
- SEE A8.0 A8.3 FOR WALL FINISHES. D. SEE A7.1 FOR CEILING FINISHES.

E

- A. PROVIDE FOUR FIRE EXTINGUISHERS (2) 10 lb. BC and (1) 10 lb. ABC and (1) 10 lb. TYPE K -TO COMPLY WITH LOCAL FIRE CODE. LOCATE PER DIRECTION OF FIRE MARSHALL OR LOCAL AUTHORIZING AGENT.
- B. DRAWINGS ARE BASED UPON WOOD FRAMING. UTILIZATION OF METAL STUDS ON NON-BEARING INTERIOR PARTITIONS, BULKHEADS AND SOFFITS IS ACCEPTABLE.

 C. ALL ATTACHMENTS MADE THROUGH E.I.F.S. SHALL BE BUSHED TO PREVENT DAMAGE TO THE FINISH, PER 9/A6.2.
- D. ALL PENETRATIONS THROUGH E.I.F.S. SHALL BE SEALED USING MFR'S. APPROVED

FLOOR PLAN NOTES

- 4 HOOD WALL, SEE WALL LEGEND.
- 5 ELECTRICAL MAIN SWITCH BOARD. REFER TO ELECT. DWGS.
- 6 CO2 FILL BOX LOCATION. SEE 5/A6.2.
- 7 TILE TO CONCRETE METAL THRESHOLD.
- 8 KEEP CLEAR FOR UTILITIES & SYRUP LINES. SEE DETAIL 14 & 19/A6.4 FOR STUD LAYOUT REQUIREMENTS.
- 9 MOP SINK. REFER TO SHEET A2.0 & A2.1.
- S.S. CORNER GUARD / WALL CAP, TYP. ALL CORNERS IN BACK-OF-HOUSE FROM REAR 24 GAS SERVICE METER. SEE MECH. DRAWINGS. WALL TO THE KITCHEN SIDE OF THE SERVICE COUNTER. SEE DETAIL 19/A6.3.
- (11) ELECT, PANELS RECESSED IN 2x6 WALL.

D

- 12 LIGHTING CONTROL PANEL SURFACE MOUNTED. REFER TO ELECT. DWGS.
- 13 SYRUP LINE CHASE (ABOVE). SEE DETAIL 19/A6.4.
- 14 14"x14" HORIZONTAL OPENING FOR SYRUP TUBES. COORDINATE WALL PENETRATION WITH COUNTER INSTALLER. SEAL CHASE TO COUNTER. SEE 11/A6.4.

- 18 PROVIDE 5 ½" METAL STUDS BEHIND HOOD AND 18" TO EACH SIDE
- (19) INDICATES WATER HEATER LOCATION. COMES WITH METAL STAND.
- 20 SPLASH GUARD. SEE DETAIL 9/A6.3. INSTALLATION SHALL BE COORDINATED WITH INSTALLATION OF MOP SINK.
- 21 ROOF LADDER. SEE 7/A6.0.
- 22 ADD SECOND 2X4 WALL ON KITCHEN SIDE.
- CASED OPENING. REFER TO DETAIL 6/A6.4 DOOR OPTIONAL, REFER TO DOOR SCHEDULE ON A1.1 (DOOR #6).

KEY NOTES



PROFESSIONAL CERTIFICATION:

I HEREBY CERTIFY THAT THESE

THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.

DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF

15025.000

1\(\) ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD **BUILDING TYPE:** PLAN VERSION: SITE NUMBER:

1300 HOLTON LANE TAKOMA PARK, MD 20912 ~~~~~

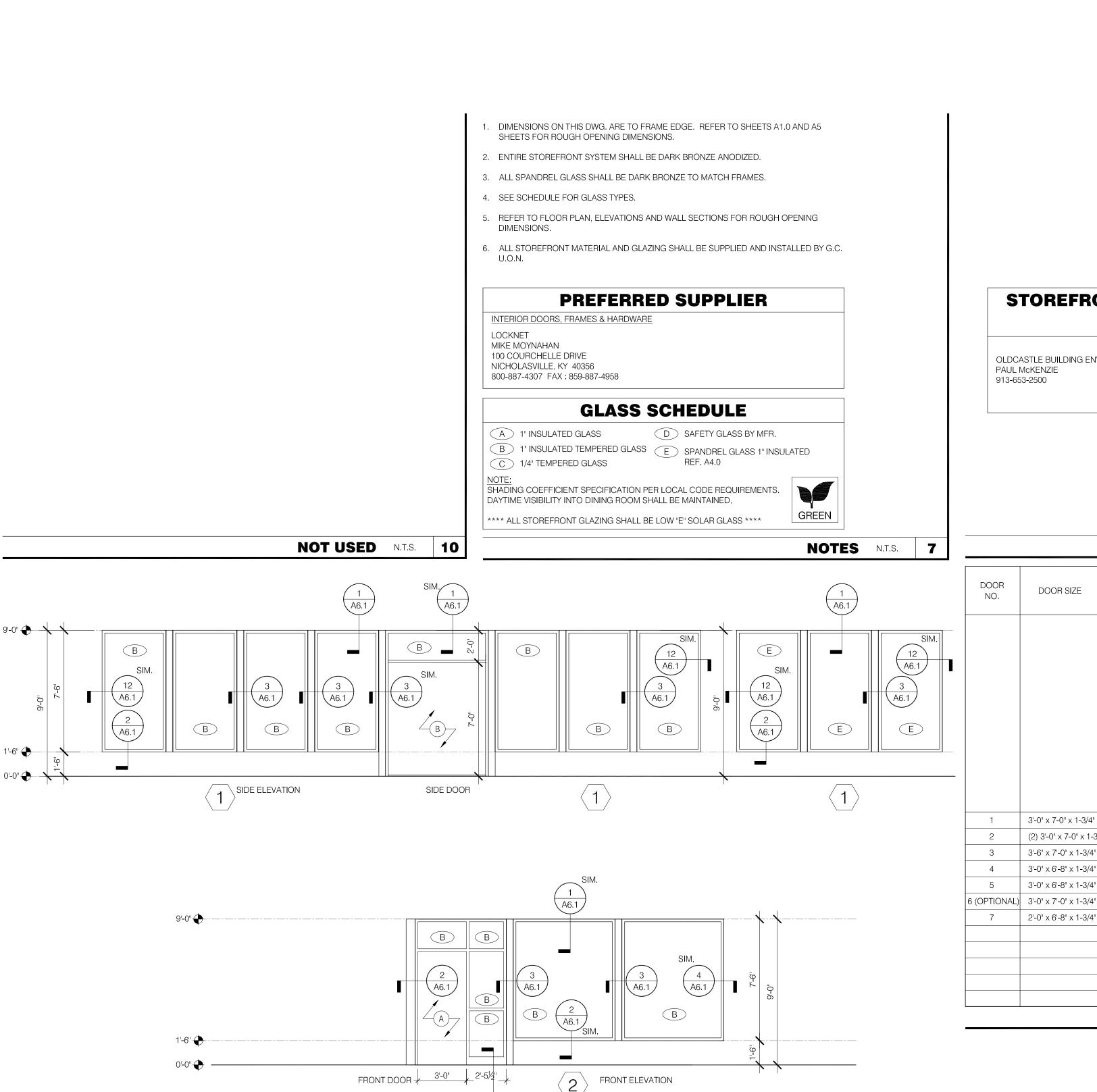
ENTITY NUMBER:



FLOOR

PLOT DATE:

В



B

DRIVE THRU SIDE

9'-0"+

A6.1

STOREFRONT FRAMING & GLAZING **SUPPLIER**

BUTTS

OLDCASTLE BUILDING ENVELOPE PAUL McKENZIE 913-653-2500

DOOR SIZE

3'-0" x 7-0" x 1-3/4"

3'-6" x 7'-0" x 1-3/4"

3'-0" x 6'-8" x 1-3/4"

3'-0" x 6'-8" x 1-3/4"

2'-0" x 6'-8" x 1-3/4"

— LOW "E" GLASS

4'-0"

(DRIVE-THRU. WINDOW B-140)

NOTE: ELEVATIONS DRAWN AS VIEWED FROM EXTERIOR OF BUILDING

WINDOW TYPES 1/4" = 1'-0" **9**

SEE ALSO DETAIL 16/A6.1 NOT LOW "E": SOLAR GLASS

(2) 3'-0" x 7-0" x 1-3/4"

A AL AL X

C HM HM

D WD HM

D WDHM

E WDHM

F WDHM

1. LAMINATE DOORS 4, 5, 6 & 7 AND PAINT FRAMES 3, 4, 5, 6 & 7. SEE FINISH SCHEDULE, SHEET A7.2.

- 2. ALL HARDWARE SHALL BE US32D U.O.N.
- 3. ALL HM FRAMES SHALL BE 16 GA STEEL U.O.N.
- 4. ALL LOCKS SHALL BE FALCON 6 PIN INTERCHANGEABLE CORE SUPPLIED AND INSTALLED BY THE G.C. ALL EXTERIOR LOCKS SHALL BE PROVIDED WITH CONSTRUCTION CORES. ALL PERMANENT CORES SHALL BE
- 5. PERMANENT CORES SHALL BE SHIPPED TO THE RESTAURANT GENERAL MANAGER.
- 6. MOUNT DOOR CLOSERS ON RESTROOM OR KITCHEN SIDE ONLY.
- 7. COMPLETE DOOR, FRAME AND HARDWARE PACKAGE INCLUDING: VISION PANEL (WITH 18 GA. HOLLOW METAL FRAME), CONTINUOUS HINGE, HEAVY DUTY CLOSER, RAIN DRIP, DOOR BOTTOM/ SWEEP, WEATHERSTRIP, KICKPLATE AND PANIC HARDWARE, ORDERED THRU LOCKNET SECURITY DOORS, PART #DU3670L52VED (1-800-887-4307).
- 8. PROVIDE PUSH/ PULL PLATES.

IF REQUIRED BY LOCAL CODE, STOREFRONT DOOR PANIC HARDWARE SHALL BE: DOR-O-MATIC 2092 RIM PANIC HARDWARE AND EXTERIOR PULLS WITH QUALITY #520 DOOR PULL.

- 9. MOUNT KICKPLATE ON PUSH SIDE ONLY.
- 10. MAXIMUM DOOR OPERATING PRESSURE : 5 LBS INTERIOR : 15 LBS EXTERIOR.
- 11. ADA COMPLIANT ACCESSIBILITY SIGNAGE, INCLUDE BRAILLE AS REQUIRED BY LOCAL JURISDICTION (1) MEN; (1) WOMEN
- 12. RESTROOM SIGN REQUIRED.

STOP

- 13. INSTALL WITH REMOVABLE DOOR STOPS AND WEATHER STRIPS.
- 14. FRAMES SHALL BE PAINTED.

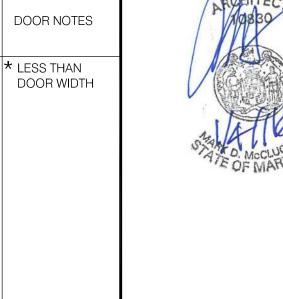
CLOSERS KICKPLATE THRESHOLD

NOTES N.T.S.

LOCKS

- 15. RESTROOM PARTITIONS: BOBRICK 1080 SERIES, WITH STAINLESS STL. 1 1/2" WALL POST, LATCH, KEEPER, COAT HOOK (DTL 20/ADA1.0) & MOUNTING BRACKETS. INSTALL PER MANUFACTURER'S SPECIFICATIONS & DETAILS. DOOR HANDLE AND LATCH SHALL BE MOUNTED AT 36" A.F.F.
- 16. PROVIDE LATCH AND STRIKE PLATE HARDWARE BY DOOR MFR. TO BE COMPATIBLE WITH LOCKS

DOOR SCHEDULE NOTES MISCELLANEOUS DETAIL LOCATIONS 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | \supseteq 1 | 2 | 3 | 4 | 5 | 6 |



12/A6.1 8, 10, 16

9/A6.1 | 6/A6.1 | 10/A6.2 | 6, 7, 10

10/A6.4 10/A6.4

10/A6.4 10/A6.4

10/A6.4 10/A6.4

DOOR SCHEDULE

12/A6.1 8, 10, 13, 16

6, 9, 10, 11, 12, 1

6, 9, 10, 11, 12, 14

2

PROFESSIONAL CERTIFICATION:

I HEREBY CERTIFY THAT THESE

THE STATE OF MARYLAND, LICENSE NUMBER 10830,

EXPIRATION DATE: 08/19/2016.

DOCUMENTS WERE PREPARED OR

APPROVED BY ME, AND THAT I AM

A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF

15025.000

1 ADDRESS CHANGE

MED-40-MOD BUILDING TYPE:

SITE NUMBER: **ENTITY NUMBER**

> 1300 HOLTON LANE TAKOMA PARK, MD 20912

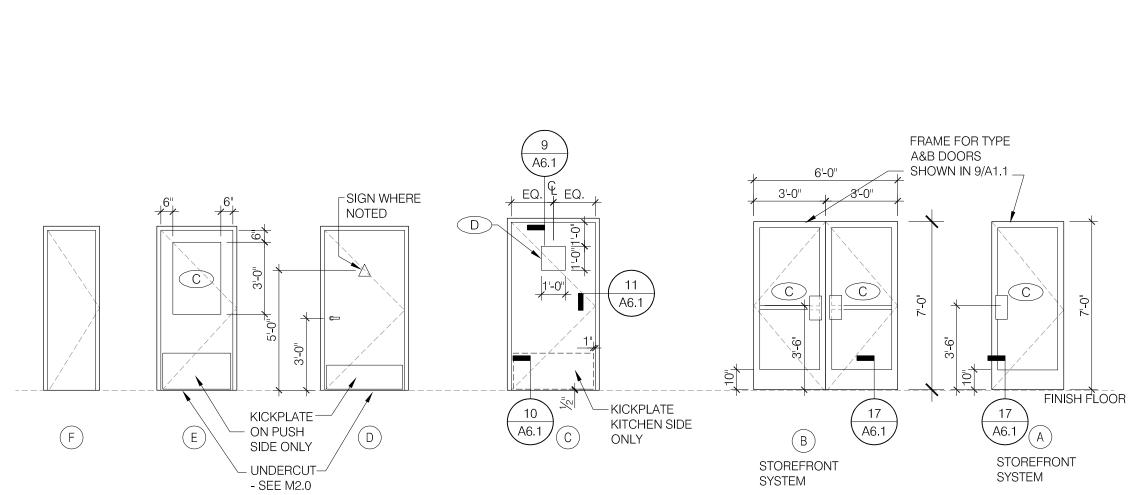


DOOR & WINDOW ELEVATIONS AND **SCHEDULES**

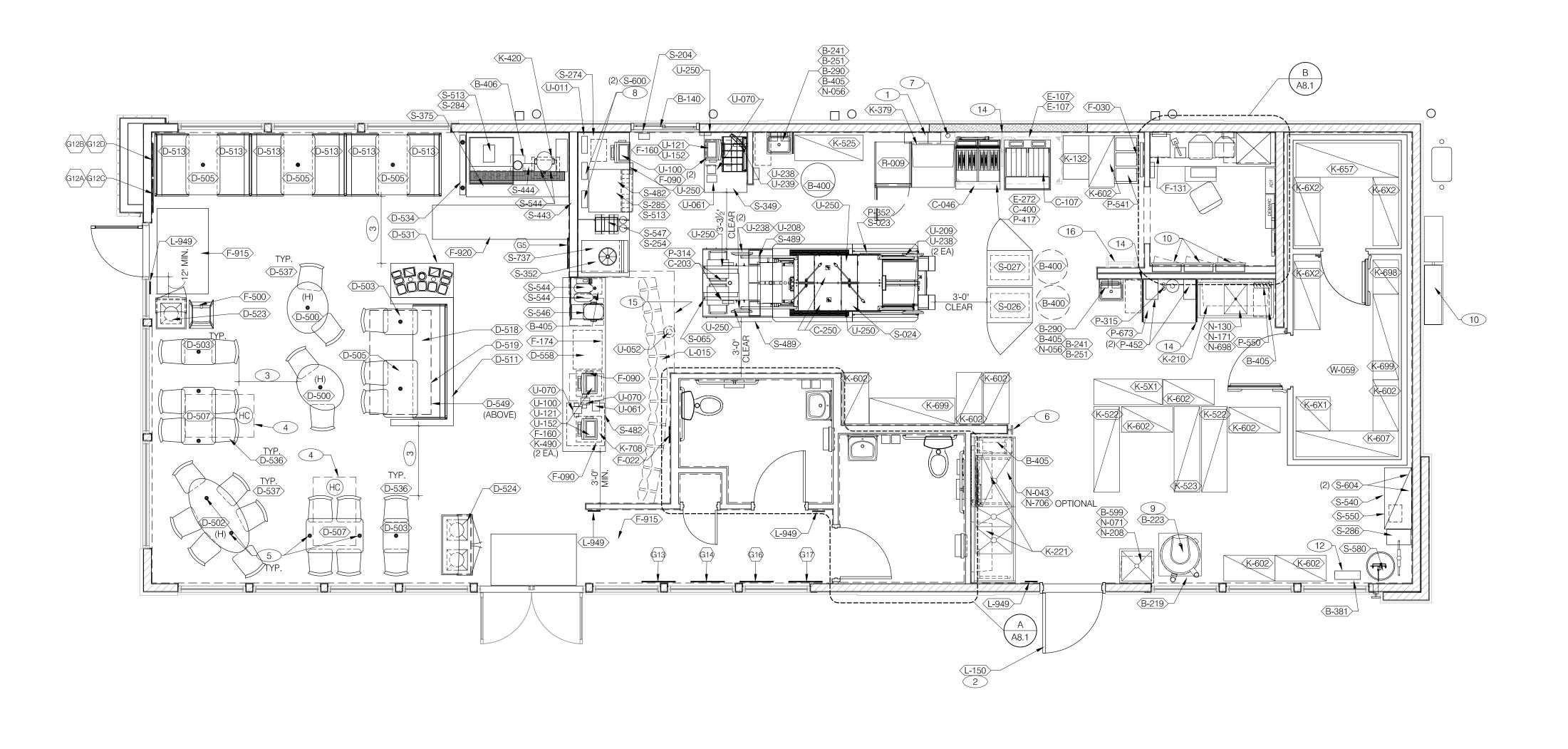
PLOT DATE:

DOOR TYPES 1/4" = 1'-0" **3**

NOTE: ELEVATIONS DRAWN AS VIEWED FROM EXTERIOR OF BUILDING OR OUTSIDE ROOM.



L-090 ➤ SITE ITEM



SYM.	QTY.	ITEM	SYM.	QTY.	
(D-500)	2	TABLE - OVAL - BAR HEIGHT - 24" X 30" - CORE DRILL BASE	(D-534)	1	SCREEN WALL
(D-502)	1	TABLE - OVAL - BAR HEIGHT - 30" X 60" - CORE DRILL BASE	(D-536)	15	FORMED WOOD SHELL DINING CHAIR
(D-503)	3	TABLE - RECTANGLE - STD HEIGHT - 18" X 24" - CORE DRILL BASE	(D-537)	10	FORMED WOOD SHELL DINING CHAIR
(D-505)	4	TABLE - RECTANGLE - STD HEIGHT - 24" X 40" - CORE DRILL BASE	(D-549)	1	SOFFIT BY DISTRIBUTOR.
(D-507)	2	TABLE - RECTANGLE - STD HEIGHT - 24" X 40" - CORE DRILL BASE (ADA)			
(D-511)	1	DIVIDER WALL - 90" LONG			
(D-513)	6	OPEN BACK BENCH SETTEE - 42"			
(D-518)	1	BACKLESS BENCH SETTEE - 38"			
(D-519)	1	BACKLESS BENCH SETTEE - 42"			
(D-523)	1	SINGLE TRASH RECEPTACLE			
(D-524)	1	DOUBLE TRASH RECEPTACLE			
(D-558)	1	SERVICE COUNTER - 122"			
(D-531)	1	CONDIMENT COUNTER - SQAURE CORNERS			

SEATING PACKAGE - BY SEATING VENDOR U.O.N. (TOTAL SEATS = 40)

$\langle X \rangle$	QTY.	ITEM	REMARKS
G12A	1	TASTE EXPLOSION 1 OF 4	SEE A8.0 FOR LOCATION
G12B	1	TASTE EXPLOSION 2 OF 4	SEE A8.0 FOR LOCATION
G12C	1	TASTE EXPLOSION 3 OF 4	SEE A8.0 FOR LOCATION
G12D	1	TASTE EXPLOSION 4 OF 4	SEE A8.0 FOR LOCATION
(G13)	1	VOLCANO TARGET	SEE A8.0 FOR LOCATION
(G14)	1	NYC TACO TAXI	SEE A8.0 FOR LOCATION
(G16)	1	TACO NIGHT TIME	SEE A8.0 FOR LOCATION
(G17)	1	TACO BEACH BELL	SEE A8.0 FOR LOCATION
(G5)	1	NUTRITION BOARD	SEE A8.0 FOR LOCATION
		1	
		ARTWORK SCHED	ULE

11 - 171	ITLIVIALITO		2. (H) - SYMBOL DENOTES A HIGH TAB		Ω IS
N 1 OF 4	SEE A8.0 FOR LOCATION				JLO.
N 2 OF 4	SEE A8.0 FOR LOCATION		3. (HC)- SYMBOL DENOTES A HANDICAF	ACCESSIBLE TABLE.	
N 3 OF 4	SEE A8.0 FOR LOCATION				
N 4 OF 4	SEE A8.0 FOR LOCATION				
T	SEE A8.0 FOR LOCATION				
	SEE A8.0 FOR LOCATION				
E	SEE A8.0 FOR LOCATION				
LL	SEE A8.0 FOR LOCATION		CENE	RAL NOTES	С
			GENE	TAL NOTES	
RD	SEE A8.0 FOR LOCATION	-	STORAGE TYPE	LINEAR	FT.
		1	DRY STORAGE	63	
		1	COLD STORAGE	22	

GENERAL	NOTES	C1
STORAGE TYPE	LINEAR I	-Τ.
DRY STORAGE	63	
COLD STORAGE	22	
FROZEN STORAGE	14	
	l	
SHELVING QUANTITIES F	REQUIRED	C2

1. REFER TO SC SHEETS FOR SCOPE OF WORK RESPONSIBILITIES.

EQUIPMENT/SEATING PLAN 1/4"=1'-0	A

- 1 HOOD FIRE SUPPRESSION SYSTEM (ANSUL R-102 OR EQUAL).
- 2 SEE SHEET A1.1 FOR SECURITY DOOR PACKAGE.
- 3 MAINTAIN 36" MIN CLEAR AISLE EGRESS PATHS TO EXIT DOORS.
- 4 30" x 48" CLEAR FLOOR SPACE FOR HANDICAP ACCESS.
- DOT INDICATES CORE DRILL LOCATION. CORE DRILL LAYOUT TO BE PROVIDED BY THE SEATING VENDOR. SEE DETAIL 7/A6.3 AND SCOPE OF WORK. CHANGE CORE DRILL BITS TO MATCH DECOR BASE SIZE TO MAINTAIN 3 /8" MAX GROUT LINE AROUND BASE
- 6 PULL STATION @ 3'-8" A.F.F.
- 7 GAS LINE DOWN TO EQUIPMENT. 8 COORDINATE LOCATION OF HORIZ PVC SYRUP CHASE THRU WALL TO COUNTER.
- 6" HIGH WATER HEATER PLATFORM.
- SWITCHGEAR / ELECTRIC PANELS.
- NOT USED.
- 8' LADDER.
- NOT USED.
- SPLASH GUARD. ALERT LIGHT BOX FOR 3-COMP POWER SOAK.
- ROOF LADDER (B-049) AND ROOF HATCH (B-050).

KEYNOTES

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER:

ENTITY NUMBER:





EQUIPMENT AND **SEATING** PLAN

PLOT DATE:

В

NO.	QTY	G.C. INST.	ITEM DESCRIPTION	MFR. & MODEL NUMBER	PLUMB	ELECT	GAS	REMARKS	NO.	NO.	QTY G.
			B CONTRACTOR BUILDING ELEMENTS								
B-049	1	X	ROOF LADDER	PRECISION #FL184				15'-4" WITH 8" EXTENSION	B-049	L-015	1
B-050	1	Х	ROOF HATCH	PRECISION #PH-G2'-6"x3'-0"				2'-6" X 3'-0" CLEAR OPENING	B-050	L-090	1
B-140 B-219	1	X	DRIVE-THRU WINDOW WATER HEATER DUNNAGE RACK	QUICKSERV #SC-4030BR NEW AGE INDUSTRIAL CORP., INC. #98147	X		X	G.C. TO PROVIDE TRANSOM - DARK BRONZE ANODIZED	B-140 B-219	L-150	1
B-223	1	X	WATER HEATER	AO SMITH BTH 120 60 CYCLONE HE	X		X	OLIDEA OF MED	B-223	L-949	4
B-241 B-251	2	X	SOAP DISPENSER (WALL MOUNT) SANITIZER DISPENSER	KAY 3741 KAY 3741				SURFACE MTD.	B-241 B-251		
B-265	2	X	MIRROR, 18" X 36"	BOBRICK #B-165-1836				SURFACE MTD	B-265	N-043	1
B-275 B-290	2	X	TOILET PAPER DISPENSER PAPER TOWEL DISPENSER	BOBRICK #B-2890 BOBRICK #B-262				SURFACE MTD.	B-275 B-290	N-056 N-071	1
B-292	2	X	PAPER TOWEL DISPENSER / TRASH 12 GALLON	BOBRICK #B-3942				SEMI-RECESSED	B-292	N-130	1
B-300 B-305	2	X	GRAB BAR 1-1/2"DIA X 36" S.S. FIN. GRAB BAR 1-1/2"DIA X 42" S.S. FIN.	BOBRICK #B6806X36 BOBRICK #B6806X42				SURFACE MTD SURFACE MTD	B-300 B-305		
B-311	2	X	GRAB BAR 1-1/2"DIA X 18" S.S. FIN. CO2 CARBON DIOXIDE SENSOR/WARNING	BOBRICK #B6806X18 AMPROBE C02-200		V		SURFACE MTD	B-311	N-141	2
B-381 B-400	3	X	WASTE BASKET - 32 GALLON	RUBBERMAID #2632 (GREY)		Х			B-381 B-400	N-171 N-208	1
B-405 B-406	6	X	WASTE BASKET WASTE BASKET	RUBBERMAID SLIM JIM #3541 (GREY) RUBBERMAID 28 QT #2956 (BLACK)					B-405 B-406	N-698	1
B-410	1	X	SANITARY NAPKIN RECEPTACLE	RUBBERMAID #6140				INCLUDES ACCESSORY KIT & MOUNTING HARDWARE	B-410		
B-599	1	X	MOP SINK STATION	ISS #WST806Y	X				B-599	P-314 P-315	1
			C COOKING EQUIPMENT							P-352	1
C-046 C-107	1	X	DUAL OPEN FRYER W/ UNDER-FRYER FILTER SYSTEM RETHERMALIZER	FRYMASTER #FPPH255SD PITCO #TB-SRTG14-2	X	X	X	COMES WITH GAS HOSE KIT. OPTION: WITHOUT FILTER COMES WTH GAS HOSE KIT	C-046 C-107	P-417	1
C-203	2	X	SPLIT LID CLAM SHELL TOASTER	PROLINE PROGRILL SL1577YA		X	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	POWERED BY PRODUCTION LINE	C-203	P-452	2
C-250 C-400	2	X	CHEESE MELTER (SINGLE) COOK TIMER	A. J. ANTUNES # CM-100 FAST #TBZAP12	X	X		POWERED BY PRODUCTION LINE FOR THE RETHERMALIZER	C-250 C-400	P-541	1
0 100	'	^	O STATINGET	THO WISH I				TOTAL TIETHWALLERY	0 100	P-550	1
										P-673	1
			E EXHAUST HOODS/FIRE SUPP.							R-009	1
E-107	1	X	STRATOVENT 6'-3" EXHAUST HOOD	STRATOVENT MODEL # TBG3650SVBD6FT3IN		X		PRE-PIPED FOR ANSUL SUPPRESSION	E-107		·
E-108 E-272	1	X	STRATOVENT 106"H X 111" L BACK SPLASH TIMER OUTLET	STRATOVENT MODEL # BACKSPLASH106X111FLA		X			E-108 E-272		
		, ,				7.					
E 04.4			F OFFICE/EMPLOYEE/MUSIC/MISC.	LUQUI (FERRE				NA OFFICE OFFI OVERT AND		S-004	1
F-014 F-021	1	X	FILE CABINET (2 DRAWER HIGH) 18" x 36" x 27"H CHAIR - OFFICE	HON #58266 HON #5831				IN OFFICE. SEE SHEET A8.1 IN OFFICE. SEE SHEET A8.1	F-014 F-021	S-005 S-023	1 1
F-022	1	X	LICENSE FRAME 8" X 10" (BLACK)	CREATIVE PALETTE TB30				IN OFFICE. SEE SHEET A8.1	F-022	S-024	1
F-030 F-040	1	X	COAT HOOKS OFFICE COMPUTER	ISS #HOOK246R2Y POS PROVIDED		X		IN OFFICE. SEE SHEET A8.1	F-030 F-040	S-065 S-204	1 1
F-050	1		CREDIT CARD SATELLITE ROUTER JUNCTION	YUM		Χ		IN OFFICE OFFI OUFFT AND	F-050	S-254	1
F-060 F-080	1		MONITOR-OFFICE OFFICE PRINTER/ COPIER/ FAX/ SCANNER	YUM POS PROVIDED		X		IN OFFICE. SEE SHEET A8.1 IN OFFICE. SEE SHEET A8.1	F-060 F-080	S-274	1
F-090	5		UPS (UN-INTERUPTABLE POWER SUPPLY)	POS PROVIDED		X			F-090	S-284	1
F-102 F-131	1		MONEY COUNTER MUSIC SYSTEM	TELLERMATE #TIX3000 MUZAK #6848. LOCAL LEASE		X		MUZAK (LOCAL LEASE)	F-102 F-131	S-285 S-286	1 1
F-160 F-174	3	X	DROP SAFE SAFE WITH TOUCH SCREEN CONTROLS	PERMA VAULT #PRO-10 BRINKS SAFE A-GALILEO 111-01		X		3-DOOR	F-160 F-174	S-349 S-352	1
F-211	1	X	CLOCK	B&B SYSTEMS #03060425				IN OFFICE. SEE SHEET A8.1	F-211	S-375	1
F-270 F-500	1 2	X	FIRST AID KIT STACKABLE HIGH CHAIR	PROSTAT FIRST AID LLC #2617 KOALA KOA-KB103-01				IN OFFICE. SEE SHEET A8.1	F-270 F-500	S-443 S-444	1
F-915	2	X	FLOOR MAT 3' X 5'	ENTRANCE, INC. #41150012				RUBBERIZED	F-915	3-444	1
F-920	1	X	FLOOR MAT 2' X 8'	ENTRANCE #4-4450				RUBBERIZED @ DRINK STATION	F-920	S-482 S-489	2
										S-513	2
										S-540 S-543	1 1
										S-544	4
										S-546 S-547	1 1
			K WORKSTATIONS/SHELVING/CARTS							S-550	1
K-132	1	X	CLOSING CART	ISS #WST1434Y					K-132	S-580	1
K-210	1	X	PREP SINK WORKSTATION 50" TRACK	ISS #WST255E				WALL TRACK SHELVING	K-210	S-600	-
K-221 K-382	1	X	3 COMP. SINK WORKSTATION 96" TRACK FRY WORKSTATION 30"W x 30"D x 75"H	ISS #DS-1F ISS #FRYTAB3030YA				WALL TRACK SHELVING	K-221 K-382		
K-420	1	Х	CARBONATOR PLATFORM SHELF 18" X 24"	ISS #WST34Y					K-420		
K-490	2	X	FRONT COUNTER SHELVING 18" x 24" x 24" (2 TIER)	ISS #WST440Y				UNDER SERVING COUNTER	K-490		
K-517	1	X	PREP RACK 18" X 60" X 76" (6 TIER)	ISS #WST1469Y					K-517		
K-5X1	1	X	FUTURE RACK 18" X 48" X 76" (5 TIER)	ISS #WST					K-5X1		
			, ,							U-011	1
K-522	2	X	SMALL PKG. RACK 18" X 60" 76" (5 TIER)	ISS #WST1548Y					K-522	U-052 U-054	1 1
K-523	1	X	CUP & LID RACK 18" X 60" X 76" (3 TIER)	ISS #WST1580Y					K-523	U-061	2
K-525 K-6X1	1 1	X	FUTURE RACK 18" X 48" X 76" (5 TIER) FUTURE RACK 18" X 24" X 76" (5 TIER)	ISS #WST1613Y ISS #WST					K-525 K-6X1	U-070 U-100	3 4
K-6X2	3	X	FUTURE RACK 18" X 48" X 76" (5 TIER)	ISS #WST					K-6X2	U-121	3
K-602 K-604	10 2	X	SHELVING UNIT 18" X 36" X 86"H (5 TIER) SHELVING UNIT 18" x 48" x 86"H (5 TIER)	ISS #WST238Y ISS #WSTSU1848-8-5Y				WALK IN COOLER	K-602 K-604	U-152 U-208	3 2
K-607	1	X	SHELVING UNIT 18" X 72" X 86"H (4TIER)	ISS #SU187285Y				WALK-IN COOLER	K-607	U-209	2
K-657 K-699	3	X	SHELVING UNIT 24" X 72" X 86"H (5 TIER) SHELVING UNIT 18" X 60" X 74"H (5 TIER)	ISS #SU247285Y ISS #SU186075Y				WALK-IN COOLER WALK IN COOLER	K-657 K-699	U-238 U-239	5
K-708	1		DUNNAGE RACK	ISS #WST1702Y				UNDER FRONT COUNTER	K-708	U-250	6
K-698	1	X	SHELVING UNIT 18" X 24" X 74" (5 TIER)	ISS #SU182475Y				GOLD BOND	K-698		
								Pinning & Allenings, pinning		W-059	1
											D/T CLEARANO DOOR/CURTA
										С	FRYERS, OVEN
										F	KITCHEN EXHA SAFE, OFFICE
											SHELVING, WO
							1				

MFR & MODEL NUMBER PLUMB ELECT GAS NO. QTY G.C. INST. ITEM DESCRIPTION L LIGHTING/SIGNAGE/MENUBOARDS INTERIOR MENI I BOARD PACKAGE - ROTATING 10-PANEL

								1 1
L-015	1	X	INTERIOR MENU BOARD PACKAGE - ROTATING, 10-PANEL	EVERBRITE KTO206OP		X	LED INTERNALLY ILLUMINATED	L-015
L-090	1	X	OCB	HYPERACTIVE #TDM-HX1-H05-TCB REQUIRES THE USE OF XPIENT POS SYSTEM			FRANCHISE OPTION L-095 TEXAS DIGITAL # AV150IECEAVNG60	L-090
L-150	1	X	SECURITY DOOR DANGER SIGN	ADVERCO#ADVCUSTOM			ORDERED DIRECT FROM YRFS	L-150
L-949	4	Х	NO SMOKING SIGN	VOLLRATH #4513			PROVIDE PER JURISDICTIONAL REQUIREMENTS	L-949
			N SINKS/DISHWASHERS					
N-043	1	X	3-COMP POWER SOAK 102"L x 31"D (R TO L)	METCRAFT #PS6750	X	X	W/ PRE-RINSE,CLICK&CLEAN SYSTEM & (2) T & SB-2466 FAUCETS	N-043
N-056	2	X	HAND SINK (KITCHEN)	AERO #HSK	X			N-056
N-071	1	X	MOP SINK FAUCET	T&S #B-2456 -W-MAX	X			N-071
N-130	1	X	1 COMP. SINK FAUCET	T&S FAUCET B-2465	X		FOR N-699	N-130
N-141	0	X	FALICET (DECEDOOMS)	T&S FAUCET B-0831-WA	X		FRANCHISE OPTION N-134: T&S B-2465	N-141
	2		FAUCET (RESTROOMS)					
N-171	1	X	1 COMP. SINK WASTE DRAIN LEVER	T&S FAUCET S-20	X		2" TWIST TYPE, FOR N-698	N-171
N-208 N-698	1	X	MOP SINK 24"X24" FLOOR MOUNT SINK 1 COMP PREP SINK 53"W X 27"D X 35 1/2"H	AERO MANUF. CO., INC. #3MP-2121-6/1P AERO #2F1211617LR	X		INCLUDES (2) 24"X36" WALL PANELS	N-208 N-698
14-090	'	^	P FOOD PREPARATION	ALNO #2F1211017LN				111-090
P-314	- 1	V	WATER PRESSURE REGULATOR KIT	A.J. AUTUNES & CO. #7000314	X			P-314
	- 1	X	REVERSE OSMOSIS SYSTEM	CUNO #FSTM-HP			REQUIRES FLOOR SINK	
P-315	- 1				X	V		P-315
P-352	ı	X	DUAL LINE, 157" READY TO ACCEPT EVO CABINETS	DELFIELD #TB000P67 (DUKE OPTIONAL)	X	X	DUKE - WEST / DELFIELD EAST	P-332
P-417	1	X	8-CHANNEL TIMER	FAST #TRACK2X4TB		X	ALTERNATE: PRINCE CASTLE #755HM8TB	P-417
P-452	2	X	HOT WATER SYSTEM	BUNN-MACHINE #43600.0014	X	Х	W/ BRACKET, FRONT MOUNT:	P-452
P-541	1	X	STORAGE BINS	B4B SYSTEMS #0307010				P-541
P-550	1	X	KNIFE RACK	EDLUND #KR-99				P-550
P-673	1	X	WORK TABLE, 36" X 30"	ISS #WST908A			FOR RETHERMALIZER AND HOT WATER	P-673
			R REFRIGERATION					
R-009	1	X	REACH-IN FREEZER	DELFIELD 6100XL		X		R-009
			S SERVING/DRIVE-THRU					
S-004	1	X	HEAT CABINET - FULL HEIGHT - (1) LH	BEVLES #CS82-CH8 120LH		X	W/ 8 SHELVES EACH	S-004
S-005	1	X	HEAT CABINET - FULL HEIGHT - (1) RH	BEVLES #CS82-CH8 120RH		X	W/ 8 SHELVES EACH	S-005
S-023	1	X	WARMER,EVO TACO TOWER,TB,208V, L TO R UNIT	CARTER HOFFMAN #EVOR208		X	MOUNT ON PRODUCTION LINE OVER SHELF	S-023
S-024	1	X	WARMER,EVO TACO TOWER,TB,208V, R TO L UNIT	CARTER HOFFMAN #EVOR208		X	MOUNT ON PRODUCTION LINE OVER SHELF	S-024
S-065	1	X	DESSERT TOWER	HATCO #GRBW-24D		Х	MOUNT ON PRODUCTION LINE OVER SHELF	S-065
S-204	1	X	DRIVE-THRU TIMER SYSTEM	HME #C11422TB		X	MOUNT ON DT WINDOW HEADER	S-204
S-254	1	X	CONDIMENT RACK	PRONTO PRODUCTS #CHPW0446			W/ ISS #CONDTOW24L	S-254
S-274	1	X	BEVERAGE COUNTER DRIVE THRU (36" x 61")	ISS #WST1242YA			W/ ISS #CONDTOW24L	S-274
		I		I I	1	1 1		1

EQUIPMENT SCHEDULE

3-004	ı	_ ^	TIEAT CABINET -T GEETIEIGHT - (1) EIT	BEVELS #C302-C110 120E11		_ ^	W/ 0 31 ILEVES EACH
S-005	1	X	HEAT CABINET - FULL HEIGHT - (1) RH	BEVLES #CS82-CH8 120RH		X	W/ 8 SHELVES EACH
S-023	1	X	WARMER,EVO TACO TOWER,TB,208V, L TO R UNIT	CARTER HOFFMAN #EVOR208		X	MOUNT ON PRODUCTION LINE OVER SHELF
S-024	1	X	WARMER,EVO TACO TOWER,TB,208V, R TO L UNIT	CARTER HOFFMAN #EVOR208		X	MOUNT ON PRODUCTION LINE OVER SHELF
S-065	1	X	DESSERT TOWER	HATCO #GRBW-24D		X	MOUNT ON PRODUCTION LINE OVER SHELF
S-204	1	X	DRIVE-THRU TIMER SYSTEM	HME #C11422TB		X	MOUNT ON DT WINDOW HEADER
S-254	1	X	CONDIMENT RACK	PRONTO PRODUCTS #CHPW0446			W/ ISS #CONDTOW24L
S-274	1	X	BEVERAGE COUNTER DRIVE THRU (36" x 61")	ISS #WST1242YA			W/ ISS #CONDTOW24L
S-284	1	X	BEVERAGE DISPENSER - SELF-SERVE	CORNELIUS 611057625	X	X	BY PEPSI
S-285	1	X	BEVERAGE DISPENSER - DRIVE THRU	SERVEND NGF-250QD	X	X	OR CORNELIUS IDC255 PROGATE 5 (BY PEPSI)
S-286	1	X	WATER FILTER SYSTEM	SHURFLO # WB6-M3-22-003	X	X	FRACHISEES CAN USE SELECTO #TB5/620-5
S-349	1	X	30" x 42" DRIVE-THRU COUNTER	ISS # WST 1344Y			
S-352	1	X	40" x 36" DRIVE-THRU DRINK TABLE	# TBD			
S-375	1	X	SELF SERVE DRINK COUNTER	CARTER HOFFMAN #CH3TDS72N55			

CUP DISPENSER A.J. ANTUNES #DACS60 FRANCHISEES CA USE HOSHISAKI KMS-1230 S-489 2 DIGITAL SCALE EDLUND DS-10 S-513 2 ICE MAKER (PLACED ON TOP OF DRINK MACHINES) MANITOWOC #SY-1474C W/ ROOF MOUNTED CONDENSERS PEPSI BOOSTER TANK SEE SCOPE OF WORK (PEPSI) W/ BOOSTER AND INSTALLATION KIT FROZEN BEVERAGE DISPENSER CORNELIUS VIPER #621360041TB S-544 ICED TEA DISPENSER BUNN TDO-N-3.5 3.5 GALLON NARROW ICED BEVERAGE DISPENSER S-546 X X ICED TEA BREWER TETLEY TB3Q BUNN POD BREWER MY CAFE AP AUTOPOD # 42300 0001 S-550 BAG-N-BOX SYRUP RACK CORNELIUS/REMCOR BNB12B8P FLO-3REG-2CRB (BY PEPSI) CO2 (BULK) TANK MVE #11805373 WITHOUT IMPURITY RING

CORNELIUS/REMCOR TUBE BUNDLE

CAL-MIL ADA TB103

			U SECURITY/COMM./FIRE PROT./POS				
1	1	X	D/T COMM. SYSTEM	HME-HEADSET SYSTEM,FIVE,#C40000-5-HS3-TB	X	6 COMMUNICATORS, +7'-0" A.F.F.	U-011
52	1	X	SECURITY SYSTEM	ADT #3BCZTB	X	CROSS ZONE SECURITY SYSTEM	U-052
54	1	X	CCTV DVR & MONITOR	MARTCO - NUVICO DVR	X	WITH 2 CAMERA. SEE DETAIL 4/E6.0 FOR MNTG. MONITOR	U-054
31	2		CREDIT CARD READER (VSAT)		X		U-061
70	3		RECEIPT PRINTER	IBM, NCR & PAR	X	2 FOR F/C AND 1 D/T	U-070
00	4		POS/ORDER ENTRY TERMINAL	IBM, NCR & PAR	X	2 FOR F/C AND 2 D/T	U-100
21	3		CASH DRAWER BRACKETS	IBM, NCR & PAR		SEE SCOPE OF WORK	U-121
52	3		CASH DRAWER	IBM, NCR & PAR		SEE SCOPE OF WORK	U-152
)8	2	X	KIT,TB,39"L,MONITOR SUPPORT ARM, CRADLE NOT INCLUDED	FACILITY SOLUTIONS #SW550340-39			U-208
)9	2	X	KIT,TB,24.25"L,MONITOR SUPPORT ARM, CRADLE NOT INCLUDED	FACILITY SOLUTIONS #SW550340-24			U-209
38	5		KITCHEN MONITOR	IBM, NCR & PAR	X		U-238
39	1	X	MONITOR CEILING MOUNTED BRACKET	IBM, NCR & PAR		FOR ONE MONITOR EACH. SEE DETAIL 2/A6.3	U-239

B D/T CLEARANCE BAR, SECURITY DOOR, WATER HEATER, D/T WINDOW, RESTROOM ACCESSORIES, AIR

W WALK-IN COOLERS/FREEZERS

18"Hx23"Dx10"W STRAW - LID DISPENSER

NAPKIN DISPENSOR

BUNDLED SYRUP LINES

DOOR/CURTAIN, MOP SINK, HAND SINK ACC., CORNER GUARDS, MATS FRYERS, OVENS, GRILLS, RETHERMALIZERS, TOASTERS, MICROWAVES

WALK-IN COOLER/FREEZER

- KITCHEN EXHAUST HOODS, FIRE SUPPRESSION EQUIPMENT SAFE, OFFICE EQUIPMENT, EMPLOYEE STORAGE/BREAK
- K SHELVING, WORKSTATIONS, CARTS, RACKS, DOLLIES

IBM, NCR & PAR

ICS/NORLAKE

- N POWERSOAK, KITCHEN HAND SINKS, PREP. SINKS, DISHWASHERS
- P M.A.P.S. LINES, I-LINES, PACK LINES, BREADERS, MARINATORS, HOT WATER, WORK TABLES, CHEESE

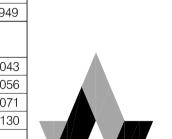
WITH MOUNTING PLATE

1 COOLER, 1 FREEZER. XDX & EPACT (CORPORATE STORES) | W-059

NOT APPROVED FOR THE NORLAKE VERSION CAPSULE PAK

SEE SCOPE OF WORK (PEPSI)

- REFRIGERATORS AND FREEZERS (NOT WALK-IN)
- DRINK SYSTEMS & EQUIP., HEAT CABINETS, STAGERS, WARMERS, SERVING EQUIP., D/T EQUIP. SECURITY SYSTEM, LOCKS, CCTV, D/T COMMUNICATIONS/POS SYSTEM, POS EQUIP. W WALK-IN COOLERS/FREEZERS



NO.

REMARKS

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

S-284 S-285 S-286 S-349 S-352

S-550

S-580

S-600

	S-456	
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	S-444	ADDRESS CHANGE
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	S-482	$\overline{\wedge}$
	S-489	<u> </u>
	S-513	\triangle
	S-540	\triangle
	S-543	$\overline{\wedge}$
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	S-547	

DATE: JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION:

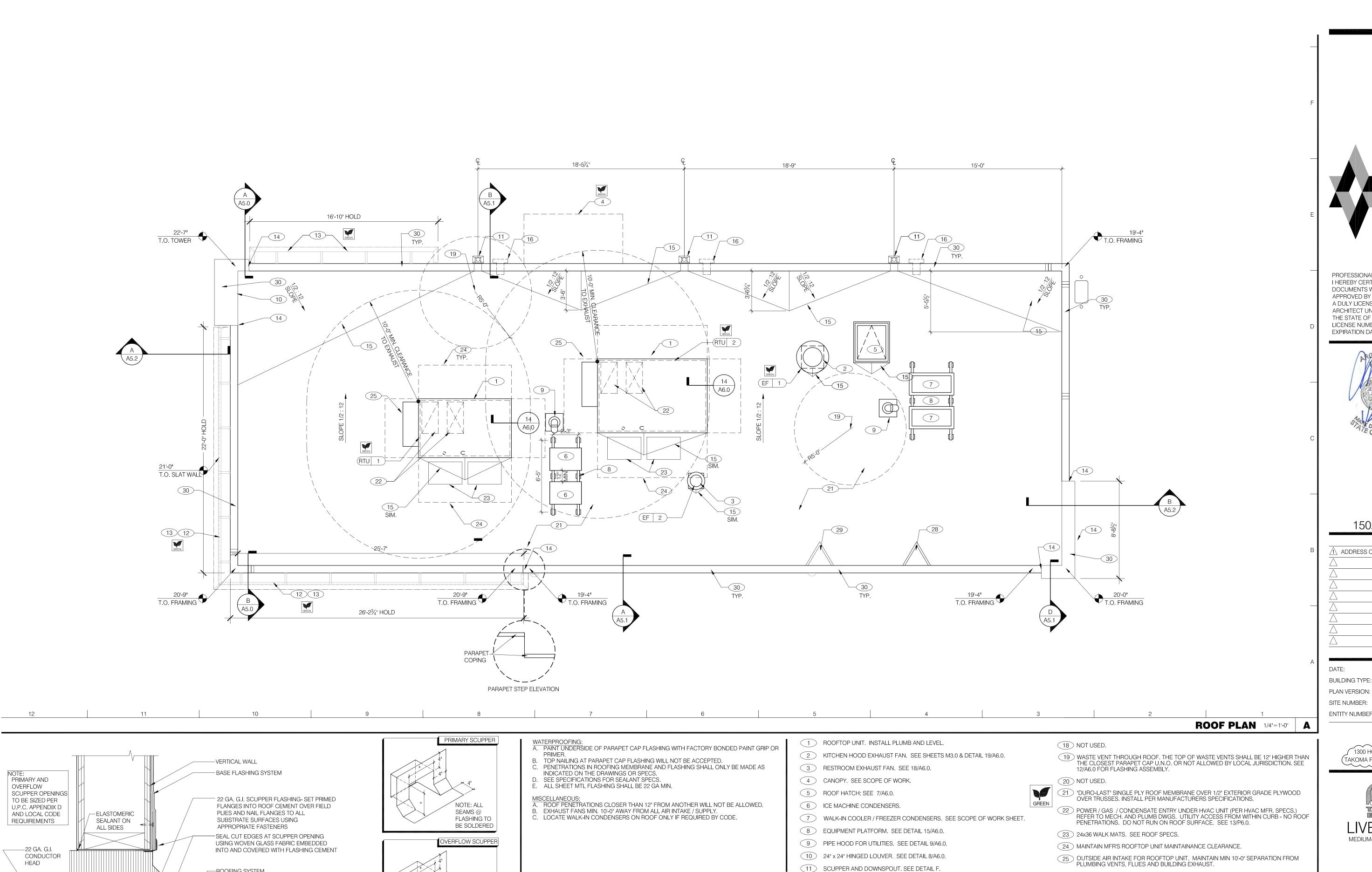
SITE NUMBER: ENTITY NUMBER:

> 1300 HOLTON LANE TAKOMA PARK, MD 20912



MEDIUM40 - MODIFIED

EQUIPMENT SCHEDULE



ROOF PLAN NOTES

-ROOFING SYSTEM

FLASHING SHEET

SEAMS @

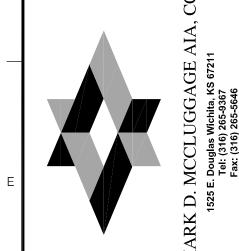
* DESIGN AND SIZE PER LOCAL REQUIREMENTS

SCUPPER FLASHING

FLASHING TO

BE SOLDERED

F



PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

1 ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE:

SITE NUMBER:

ENTITY NUMBER:

1300 HOLTON LANE TAKOMA PARK, MD 20912





ROOF PLAN

KEY NOTES

26 NOT USED.

27 NOT USED.

28 WATER HEATER INTAKE. SEE DETAIL 13/A6.0 FOR BRACING.

30 PAINTED METAL PARAPET CAP. SEE DETAIL 2 & 5/A6.0

WATER HEATER EXHAUST FLUE SHALL BE MIN. 6" HIGHER THAN INTAKE-MAINTAIN MIN. 10'-0" FROM NEAREST POINT OF RTU INTAKE. SEE DETAIL 13/A6.0 FOR BRACING.

12 ALUMINUM SLAT WALL BY VENDOR. SEE SCOPE OF WORK.

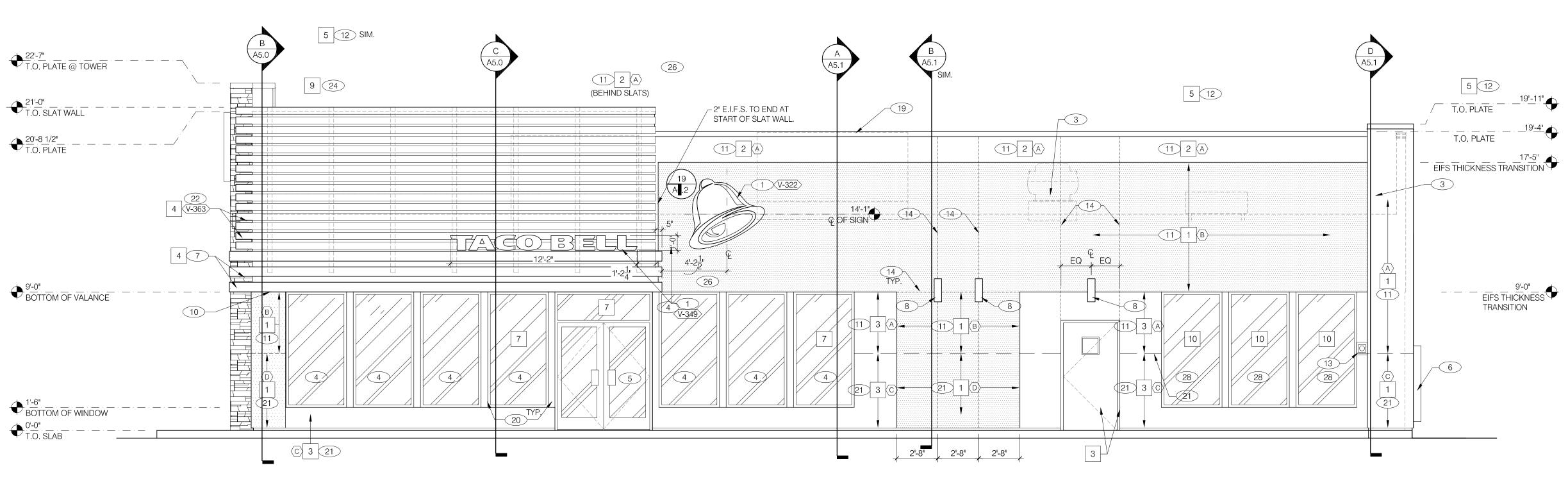
13 ALUMINUM VALANCE. SEE SCOPE OF WORK..

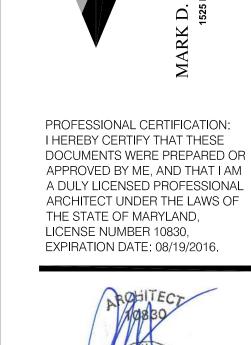
(15) ROOF CRICKET. SEE DETAIL 16/A6.0.

16 OVERFLOW SCUPPER. SEE DETAIL F.

E

14 CHANGE IN PARAPET ELEVATION SEE DETAIL 14/A6.2.





15025.000

JULY 15, 2015

MED-40-MOD

1 ADDRESS CHANGE

BUILDING TYPE: PLAN VERSION:

SITE NUMBER: ENTITY NUMBER:

1300 HOLTON LANE

TAKOMA PARK, MD 20912

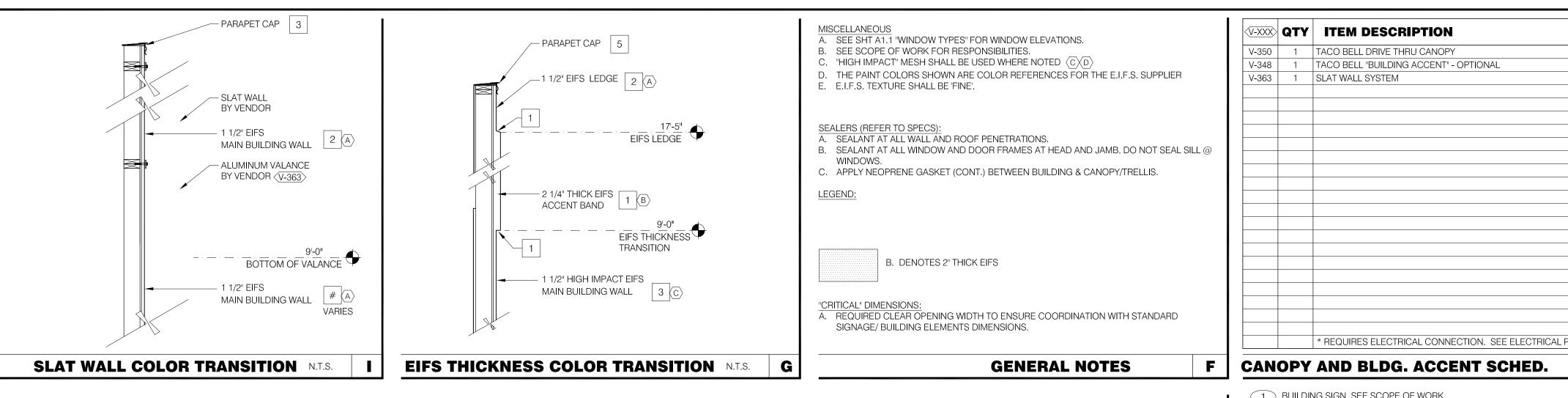
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MEDIUM40 - MODIFIED

EXTERIOR

ELEVATIONS





V-XXX	QTY	ITEM DESCRIPTION	ELEC	$\langle A \rangle$ BA	SE THIC	KNESS - 1 1/2" THICK E.I.F.S.
V- 350	1	TACO BELL DRIVE THRU CANOPY	X	$\langle B \rangle$ BA	SE THIC	KNESS - 2 1/4" THICK E.I.F.S.
V-348	1	TACO BELL "BUILDING ACCENT" - OPTIONAL	X			
V-363	1	SLAT WALL SYSTEM				
						E.I.F.S
					1	I
				(V-XXX)	QTY	ITEM DESCRIPTION
				V-349	3	TACO BELL LETTERS 12" HIG
				V-322	3	TACO BELL 'BELL' SIGN 4'-10
						LED
						LAMPING.
		* REQUIRES ELECTRICAL CONNECTION. SEE ELECTRICAL PLANS.				

 E.I.F.S. THICKNESS	N.T.S.	В
E.I.F.S. THICKNESS	N.T.S.	В

ENTRY SIDE ELEVATION 1/4"=1'-0"

(V-XXX)	QTY	ITEM DESCRIPTION	ELEC
V-349	3	TACO BELL LETTERS 12" HIGH, WHITE, FLAT FACED	X
V-322	3	TACO BELL 'BELL' SIGN 4'-10 1/2"W x 4'-6 1/4"H	X
		LED	
		LAMPING.	

SIGN SCHEDULE	N.T.S.	C

KEY NOTES

SYMBOL	AREA	MANUFACTURER	COLOR	ALTERNATE MFR.	ALTERNATE COLOR	CONTACT INFORMATION
1	MAIN BUILDING COLOR	SHERWIN WILLIAMS SW 6122 "CAMEL BACK"		LOTUSAN	NA08-0011	SHERWIN WILLIAMS: BRAD HARRINGTON, 216-341-5558 X115 (PHONE), BRAD.E.HARRINGTON@SHERWIN.COM
2	WALL COLOR BEHIND SCREEN WALL	SHERWIN WILLIAMS	SW 6831 "CLEMATIS"			EIFS CONTACT:
3	ACCENT COLOR	IT COLOR SHERWIN WILLIAMS SW 2		WOOD CLAY" LOTUSAN NA08-0010		STO CORP.: CHUCK DUFFIN, 940-894-2092 (PHONE), 940-894-2095 (FAX), CDUFFIN@STOCORP.COM OWNER REPRESENTATIVE WILL IDENTIFY IF LOTUSAN PAINT WILL BE USED.
4	SLAT WALL AND VALANCE COLOR	VENDOR	SW 7034 "STATUS BRONZE" (EQUAL)			
5	PARAPET CAP COLOR	12 DUROLAST	MEDIUM BRONZE (FACTORY FINISH)	SHERWIN WILLIAMS	SW 7069 "IRON ORE"	DURO-LAST:CURT JAFFEE, 800-356-6646 (PHONE), CJAFFE@DURO-LAST.COM
6	STONE WALL	BORAL - VERSA STONE	TIGHT CUT - " PLUM CREEK"	CORONADO:	IDAHO DRY STACK, CARMEL MOUNTAIN CULTURED STONE VENEER - FULLY GROUTED.	VERSETTA STONE WALL: ASHLEY JOYCE, 770-645-4531 (PHONE)) ALTERNATE: CORONADO: 1-800-847-8663
7	STOREFRONT WINDOWS	TBD	" DARK BRONZE"			
8	PIPE BOLLARDS	STREET SMART	YELLOW - 1/4" THCIK PLASTIC COVER (US.POSTMAN.COM) OR EQUAL			DURO-LAST: LEE COBB, 800-434-3876 (PHONE)
9	PARAPET BACK ROOFING	DUROLAST	THE COLOR SHALL BE FACTORY COLORED "TAN." EQUAL ALTERNATE ALLOWED.			
10	STOREFRONT WINDOWS	TBD	SPANDREL GLASS			
		'		•	•	EXTERIOR FINISH SCHEDULE

DUILDING CION CEE COODE OF MODIC		
	\bigcirc 1	BUILDING SIGN, SEE SCOPE OF WORK.

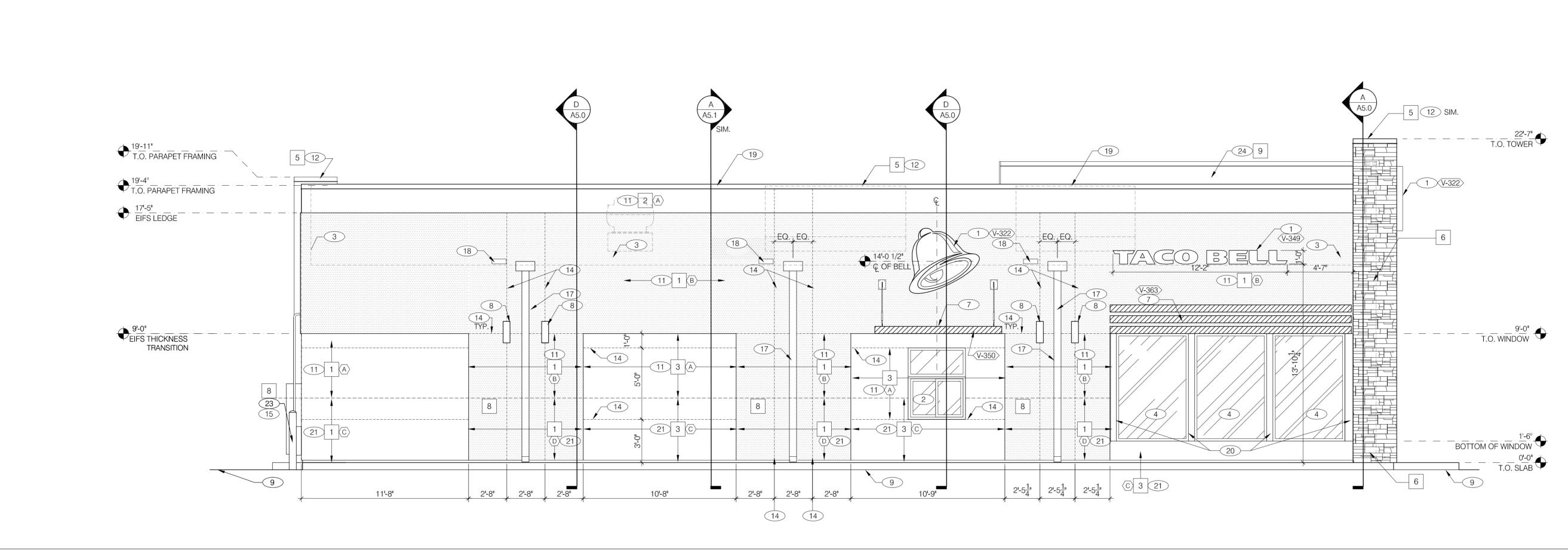
- 2 DRIVE THRU WINDOW. SEE SHEET A1.0 AND A1.1.
- 3 ROOF BEYOND.
- 4 STOREFRONT TYPICAL.
- 5 DOUBLE DOOR.
- 6 SWITCH GEAR. PAINT TO MATCH WALL.
- 7 ARCHITECTURAL ALUMINUM VALANCE BY VENDOR.
- 8 LIGHT SCONCE. ALIGN BOTTOM OF FIXTURE'S MOUNTING BRACKET WITH CHANGE IN EIFS THICKNESS.
- 9 ASSUME D/T LANE SURFACE IS 6" BELOW THE FINISH FLOOR.
- REFER TO GRADING & SITE PLAN.
- 10 THICKER EIFS TO TERMINATE AT TOP OF WINDOW HEIGHT. PROVIDE THINNER EIFS ABOVE THAT POINT. SLOPE TRANSITION AWAY FROM BUILDING 1:12. SEE DETAIL B/A4.0
- 11) EIFS (TYP). SEE 2 & 4/A6.2.
- 12 PARAPET COPING. USE THE DURO-LAST PRE-FINISHED EDGE TRIM. SEE DETAIL 2/A6.0.
- (13) CO2 FILLER VALVE & COVER. SEE DETAIL 5/A6.2 SIM.
- (14) 1/2" EIFS REVEAL JOINT.

15	CV6 SED/ICE

- (15) GAS SERVICE. (16) WALL SHALL BE FINISHED PRIOR TO INSTALLATION OF SWITCHGEAR.
- SCUPPER, COLLECTOR, AND VERTICAL DOWNSPOUT 6" MIN. PAINT TO MATCH ADJACENT WALL.
- 18 OVERFLOW SCUPPER.
- 19 RTU BEYOND. PAINT TO MATCH MAIN BUILDING COLOR.
- 20 BREAK METAL COVER OVER WOOD STUDS TO MATCH STOREFRONT. SEE 3,4 & 7/A6.1
- 21 HIGH IMPACT E.I.F.S. WHERE SHOWN ON ELEVATIONS. TOP EXTENT AT 5'-0". SEE 2/A6.2.
- 22 ALUMINUM SLAT WALL BY VENDOR.
- 23 BOLLARD
- 24 DUROLAST SINGLE MEMBRANE ROOFING OR EQUAL.
- 25 IF THE DURO LAST PARAPET CAP TRIM IS USED IT SHALL NOT BE PAINTED. 26 RETURN ALUMINUM LOUVERS BACK TO FACE OF BUILDING.
- 27 SPLASH BACK.
- 28 STOREFRONT WITH SPANDREL GLASS.

PLOT DATE:

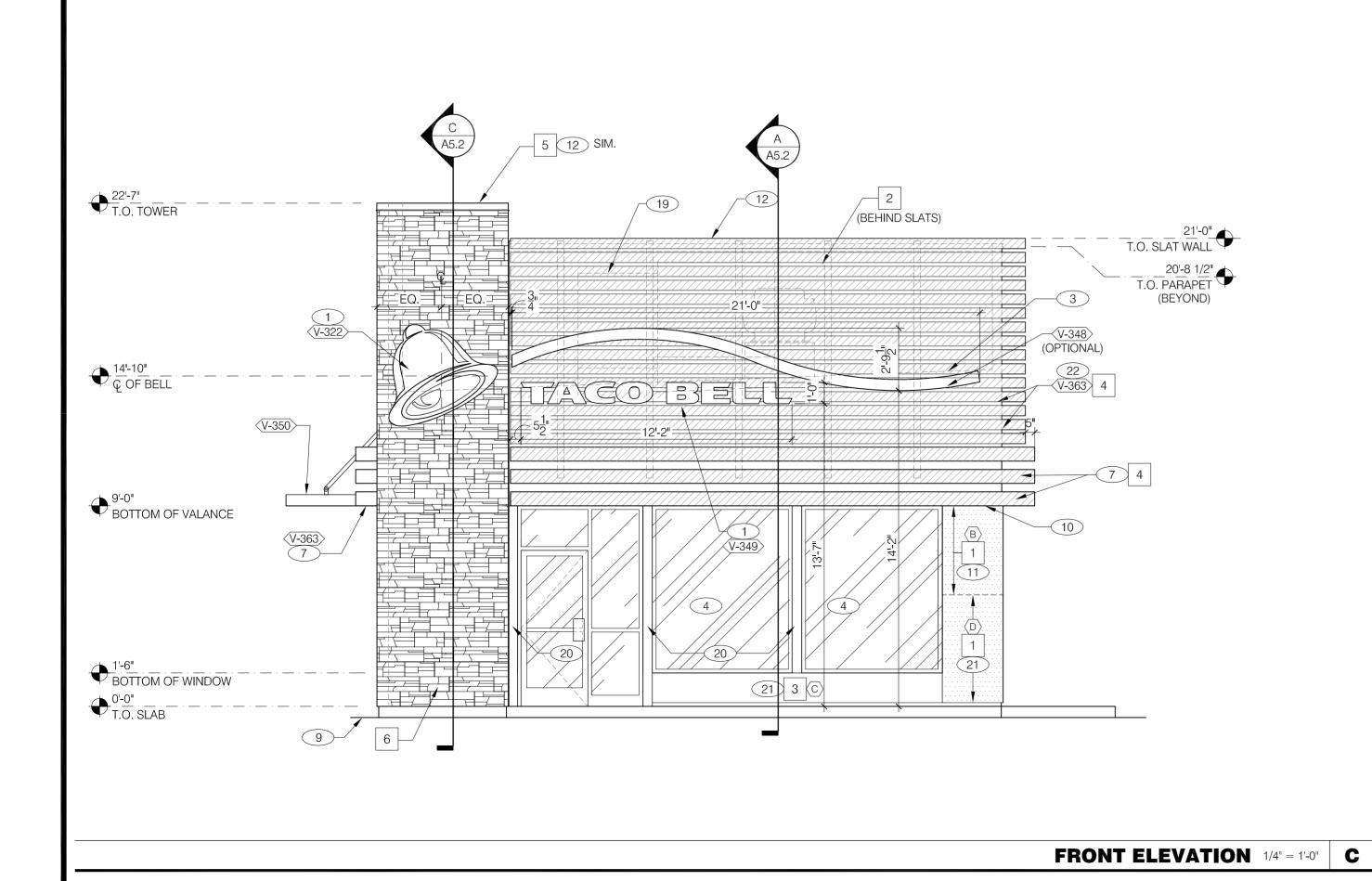
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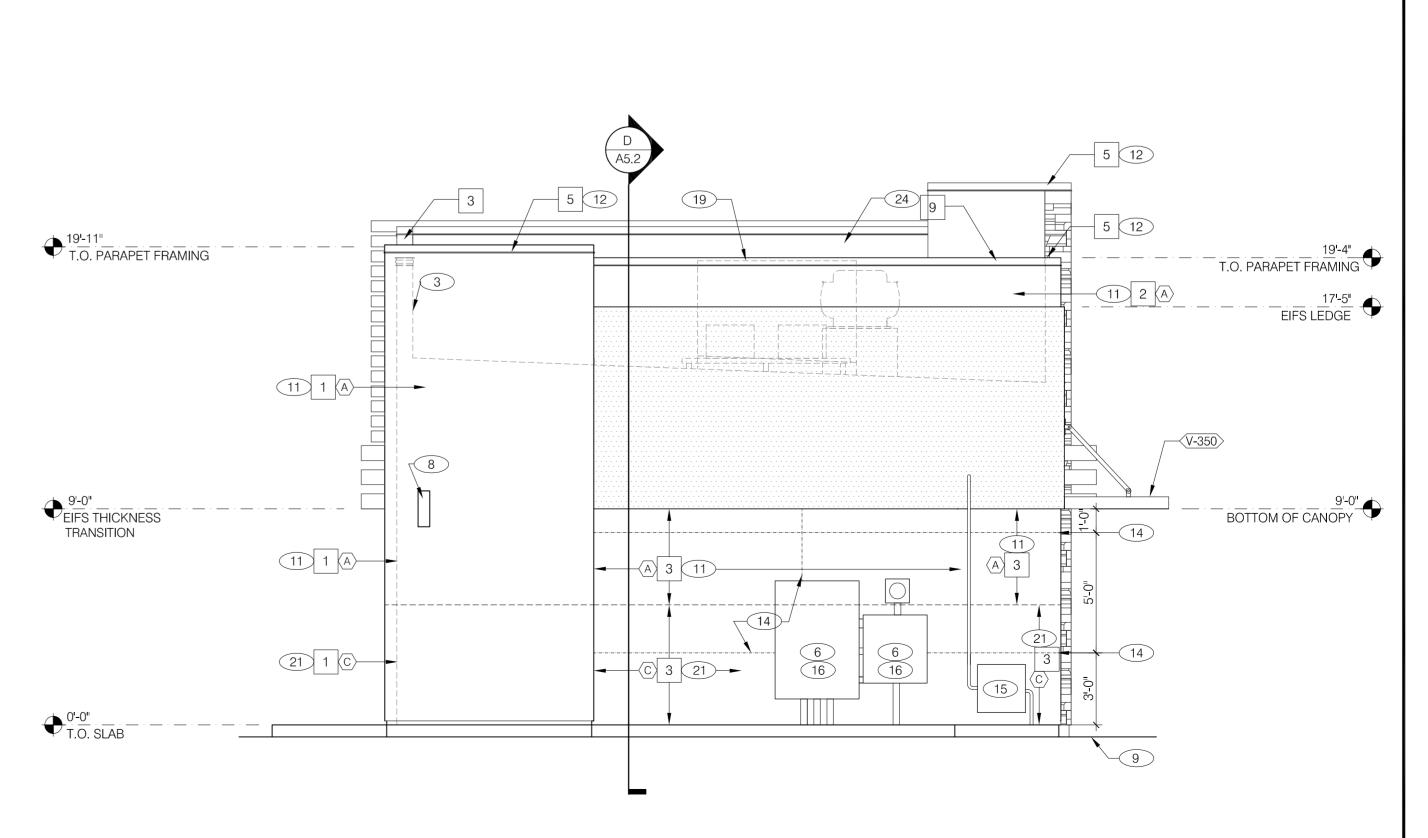






DRIVE-THRU SIDE ELEVATION 1/4"=1'-0" A







ADDRESS CHANGE

JULY 15, 2015 BUILDING TYPE: PLAN VERSION:

SITE NUMBER: ENTITY NUMBER:

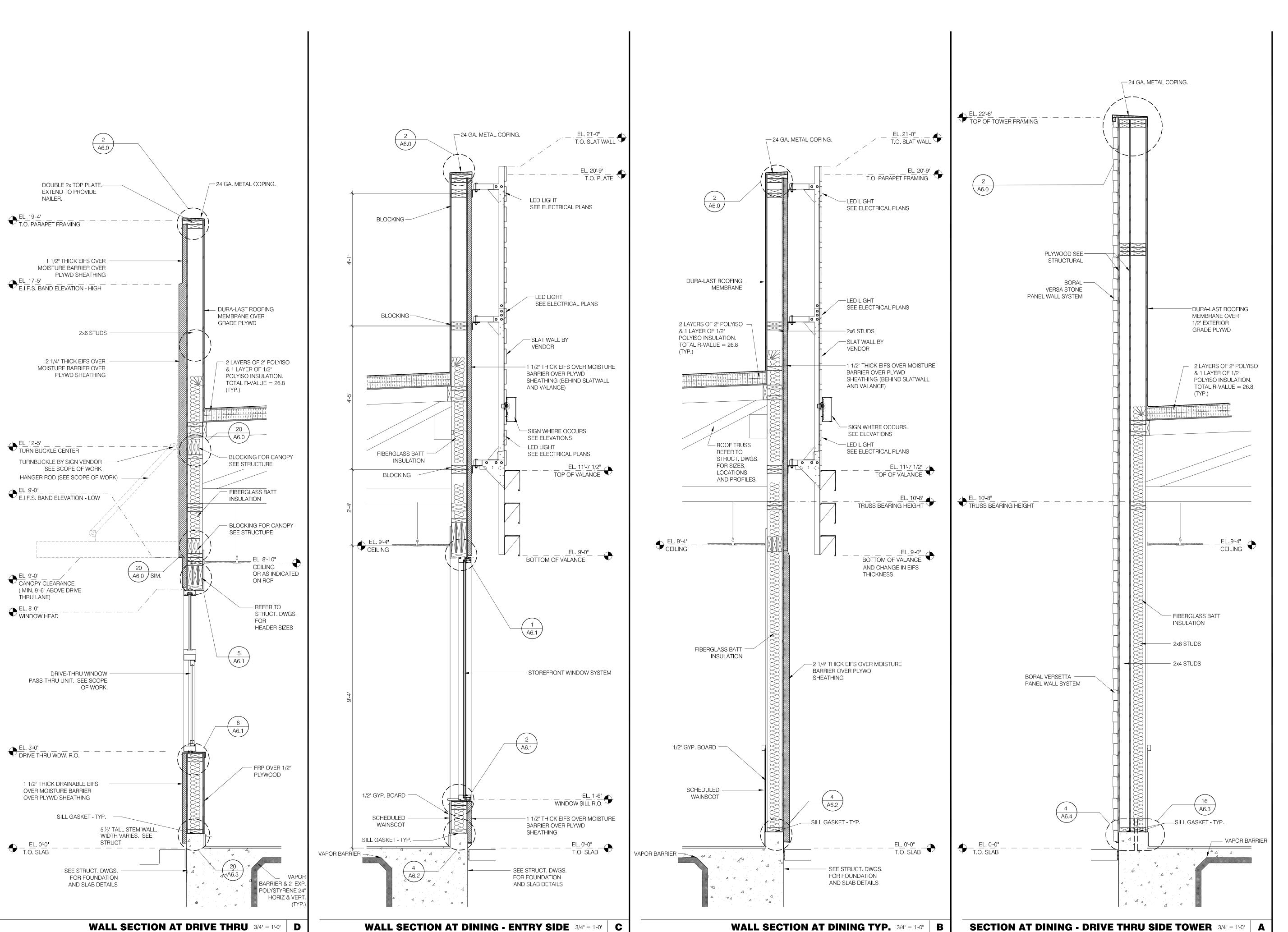
1300 HOLTON LANE TAKOMA PARK, MD 20912

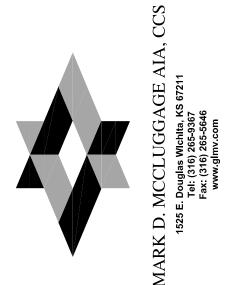


ELEVATIONS

A4.1

REAR ELEVATION 1/4" = 1'-0" B







15025.000

1	ADDRESS CHANGE
$\overline{\triangle}$	
$\overline{\wedge}$	

DATE: JULY 15, 2015
BUILDING TYPE: MED-40-MOD
PLAN VERSION: JUNE 2015
SITE NUMBER: -------

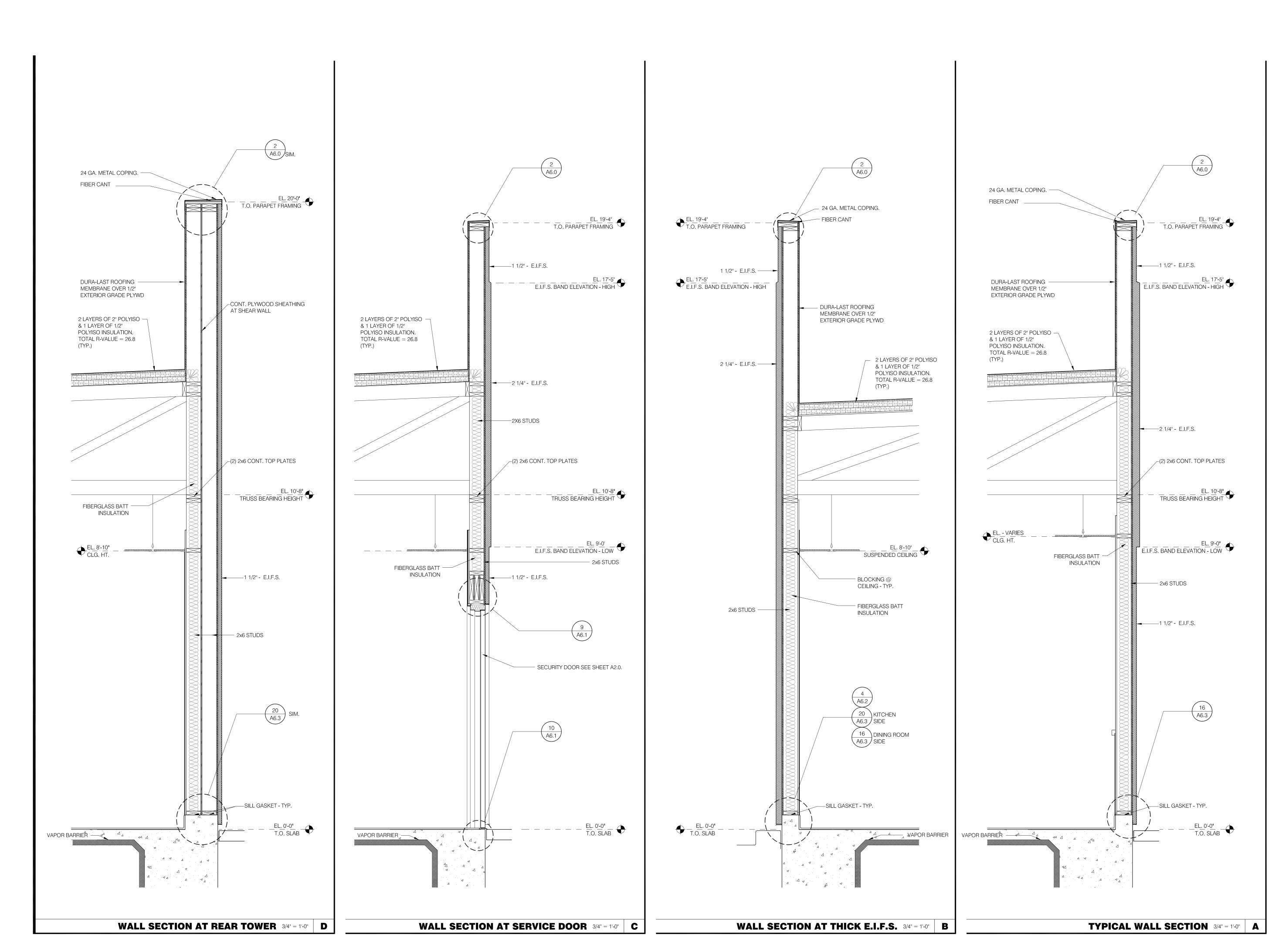
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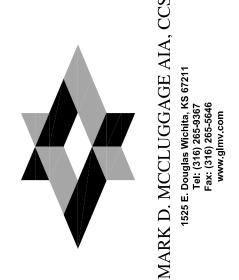
1300 HOLTON LANE TAKOMA PARK, MD 20912



WALL SECTIONS

A5.0PLOT DATE: 1-04







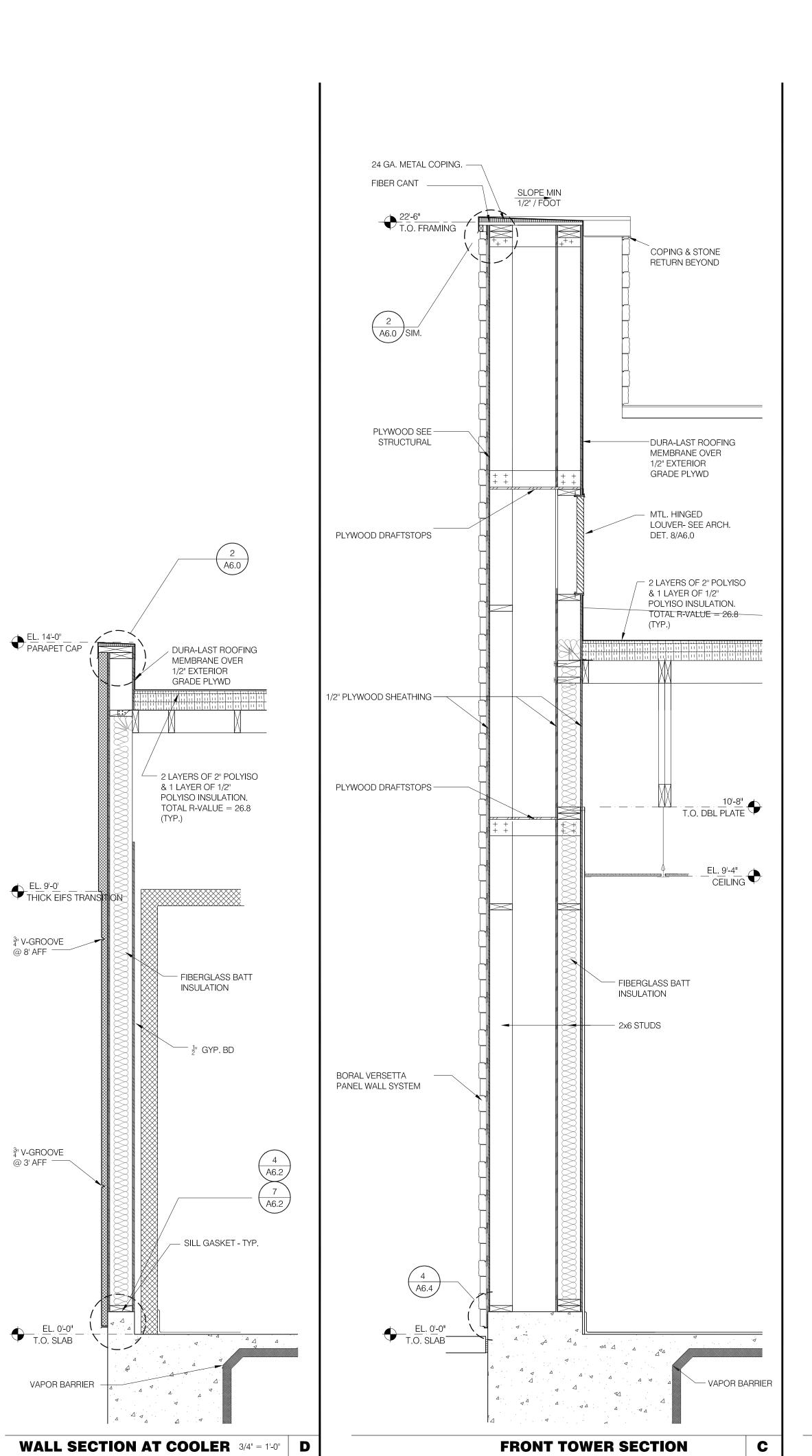
DATE: JULY 15, 2015
BUILDING TYPE: MED-40-MOD
PLAN VERSION: JUNE 2015
SITE NUMBER: -------

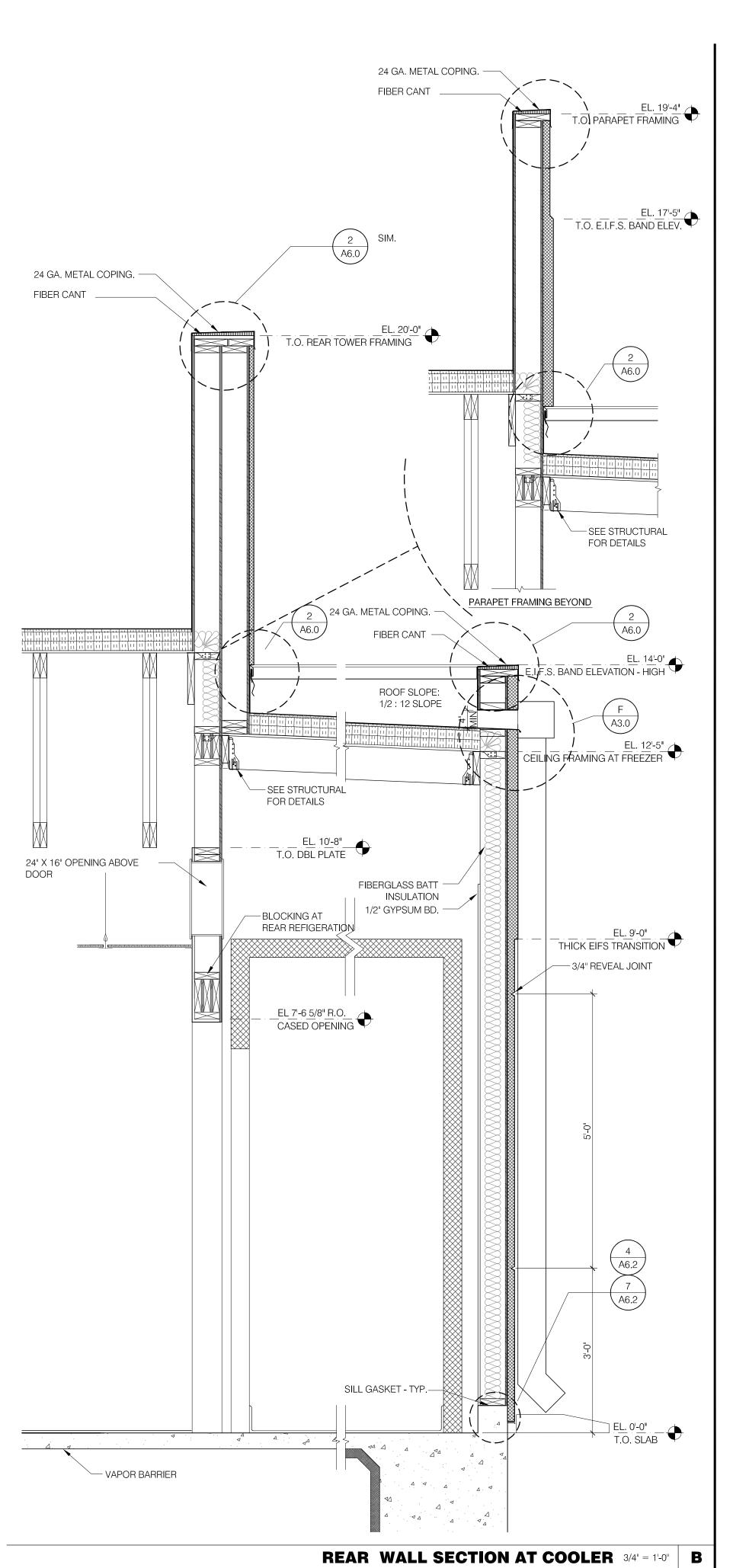
1300 HOLTON LANE TAKOMA PARK, MD 20912

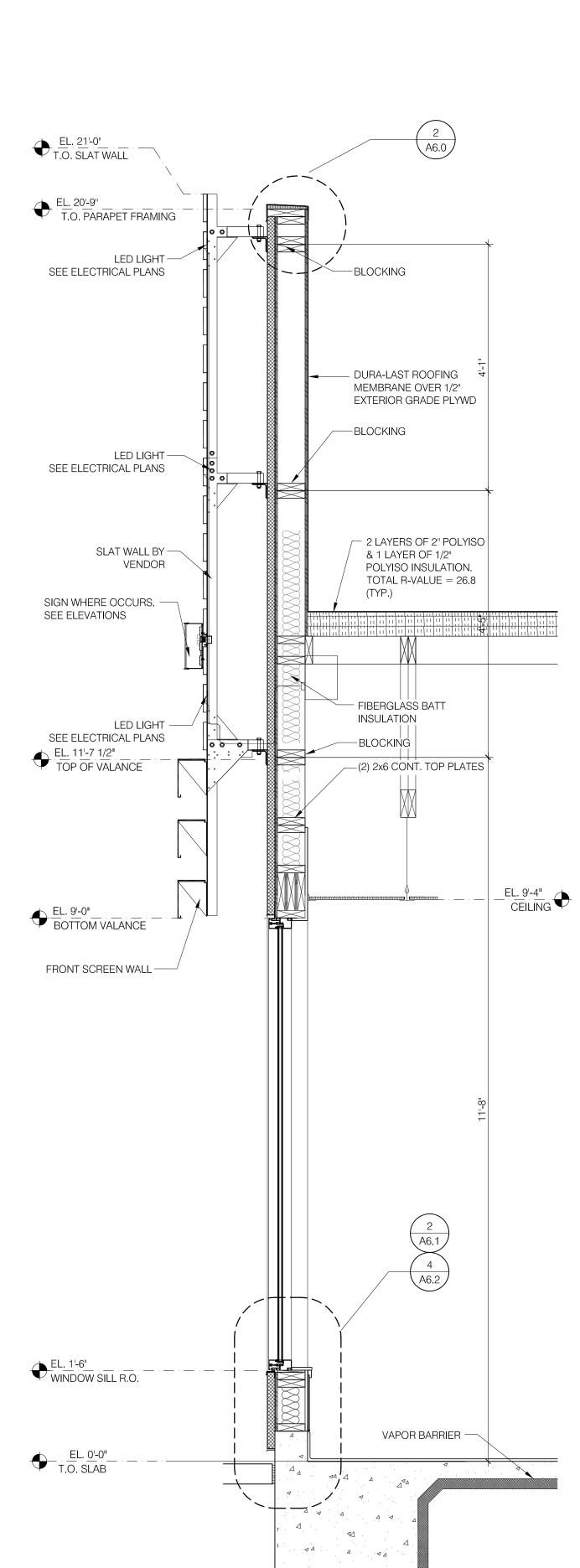


WALL SECTIONS

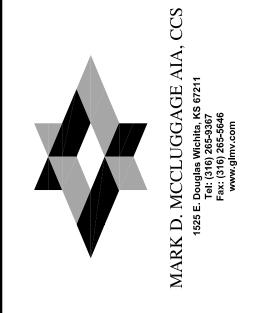
A5.1PLOT DATE: 1-0.







FRONT WALL SECTION 3/4" = 1'-0" A



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15025.000

DATE: JULY 15, 2015
BUILDING TYPE: MED-40-MOD
PLAN VERSION: JUNE 2015
SITE NUMBER: ------ENTITY NUMBER: -------

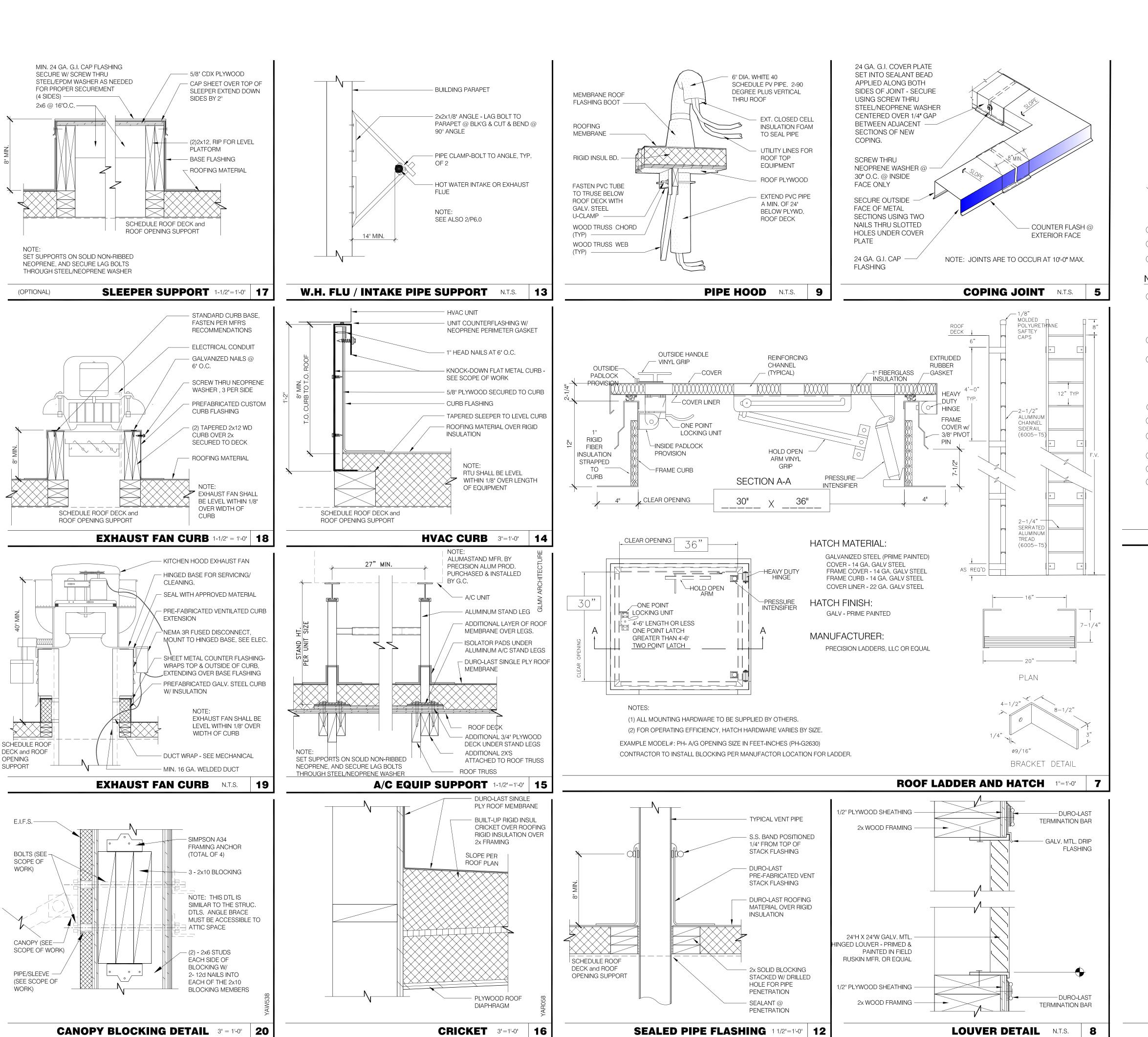
1300 HOLTON LANE TAKOMA PARK, MD 20912

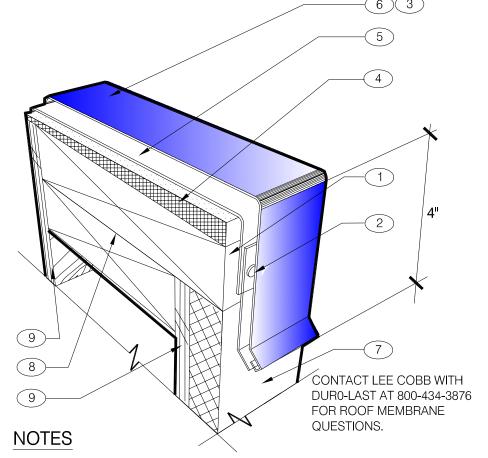


LIVE MAS MEDIUM40 - MODIFIED

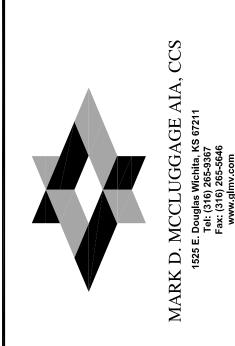
> WALL SECTIONS

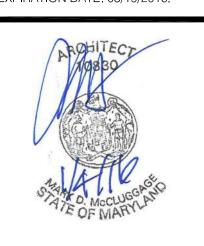
A5.2PLOT DATE: 1-04-16





- 1 PROVIDE A WOOD NAILER TO MATCH THE THICKNESS OF THE WALL FINISH. APRROX. 1" THICK IS TYPICAL BUT MAY VARY. TOP OF WOOD NAILER SHALL BE FLUSH WITH TOP OF WALL FINISH. THE WOOD NAILER SHALL EXTEND AT LEAST 1/2" INCH BEYOND THE LOWER HORIZONTAL EDGE OF THE PARAPET COPING TO ALLOW FOR PROPER FASTENING.
- 2 FASTENERS USED TO ATTACH THE COPING TO WOOD NAILERS, MUST BE SPACED NO GREATER THAN 18 - INCHES ON-CENTER.
- 3 ALLOW FOR 1/8 INCH EXPANSION GAP BETWEEN 10-FOOT LENGTHS OF COPING. PROVIDE A COPING JOINT COVERS BETWEEN ENDS OF COPING PIECES AND AT CORNERS. JOINT COVERS SHOULD BE MADE FROM THE SAME MATERIAL AS THE COPING AND SHOULD LAP THE JOINTS A MINIMUM OF 6" ON EITHER SIDE. JOINT COVERS SHALL BE FASTENED THE SAME WAY AS THE COPING.
- 4 FIBER CANT STRIP SLOPED 1/4:12 TOWARDS ROOF...
- 5 ROOF MEMBRANE
- (6) FACTORY PAINTED 24 GAUGE METAL COPING WITH 4" DROP FRONT,
- BACK AND ENDS (WHERE SHOWN). 7 WALL FINISH: TYPICALLY 1" THK EIFS OR 7/8" THK STUCCO
- 8 DOUBLE 2X TOP PLATE
- 9 PLYWOOD SUBSTRATE. SEE SHEET A1.0 & S2.0 FOR ADDITIONAL





PARAPET CAP N.T.S. 2

15025.000

⚠ ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER:

1300 HOLTON LANE TAKOMA PARK, MD 20912

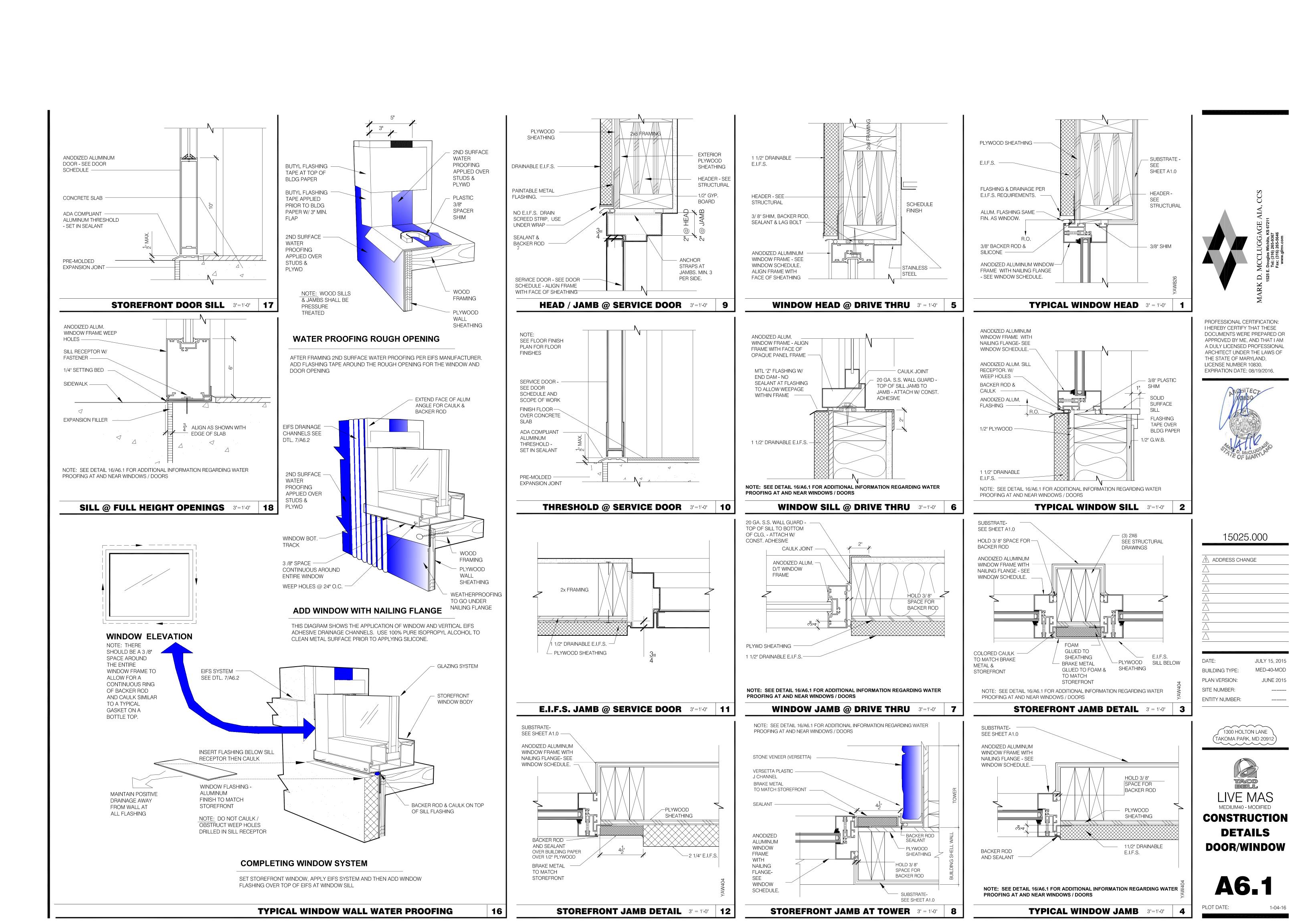
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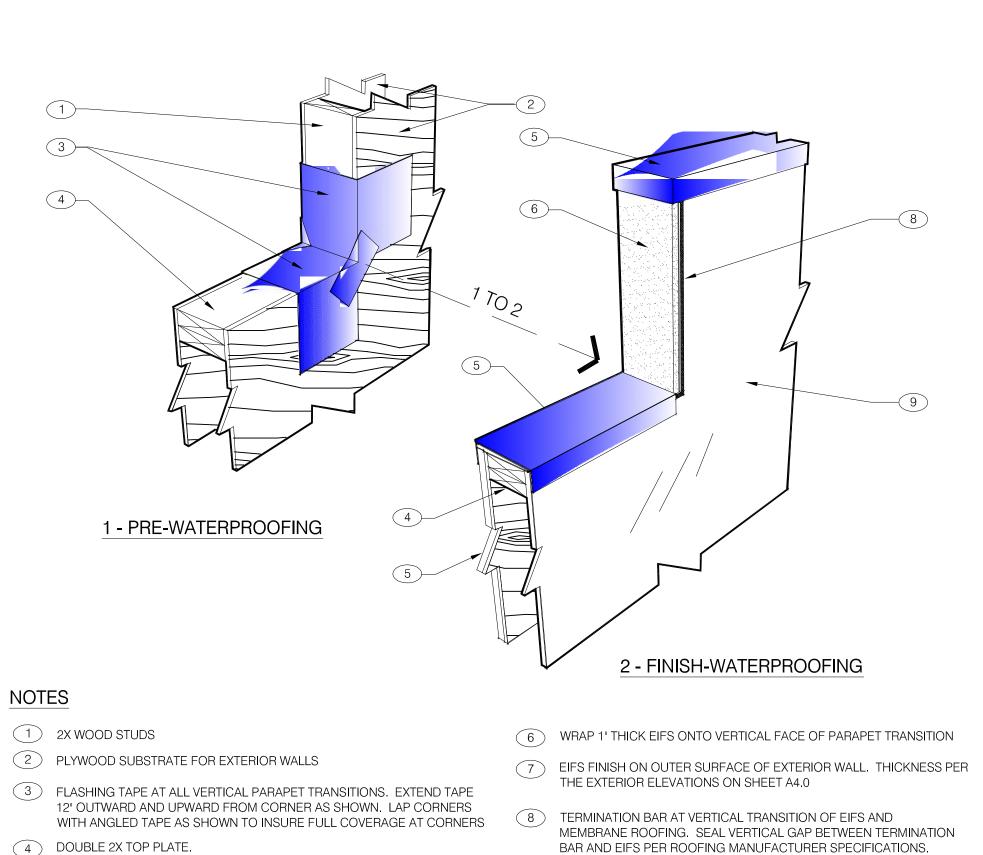


MEDIUM40 - MODIFIED

CONSTRUCTION **DETAILS ROOF**

PLOT DATE: NOT USED N.T.S. 4



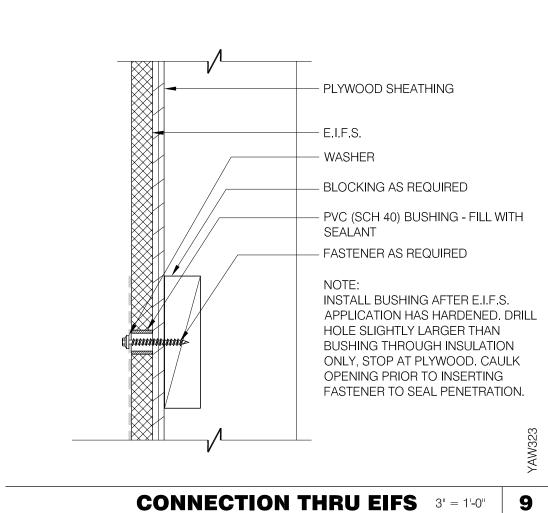


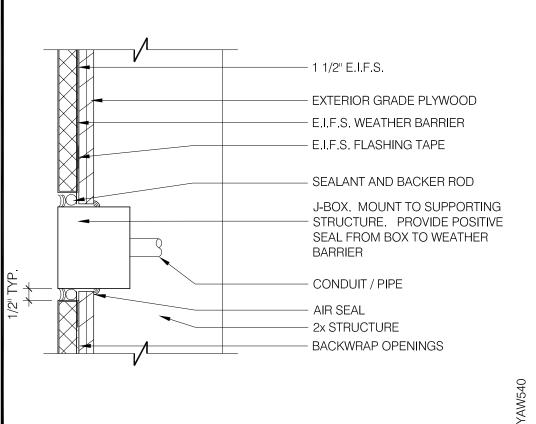
5 PAINTED 24 GAUGE PARAPET COPING. SLOPE 1/4:1 TOWARDS ROOF

AT VERTICAL PARAPET TRANSITION.

WITH FIBER CANT STRIPS UNDER COPING. LAP FRONT AND BACK EDGE 2" DOWN VERTICAL FACE. LAP EXPOSED COPING EDGE EXPOSED ENDS

NOT USED N.T.S. 20



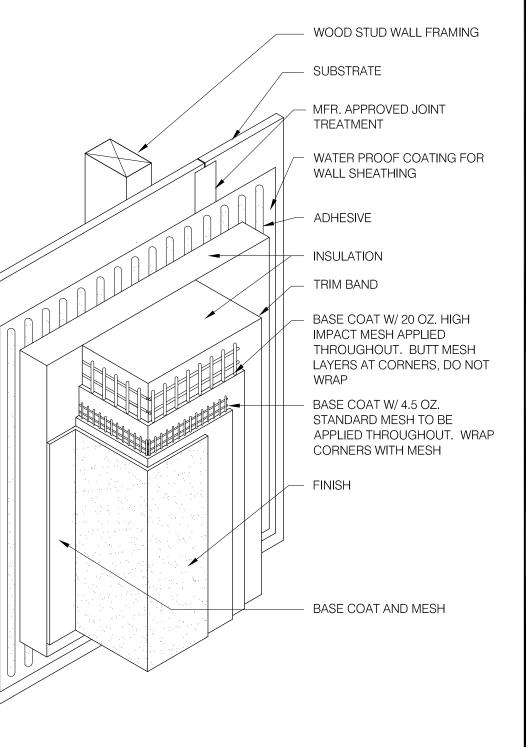


CO2 FILL / J-BOX IN EIFS 3" = 1'-0" **5**

SUPPORTING STRUCTURE

BARRIER MEMBRANE

- WATERPROOF COATING FOR WALL SHEATHING





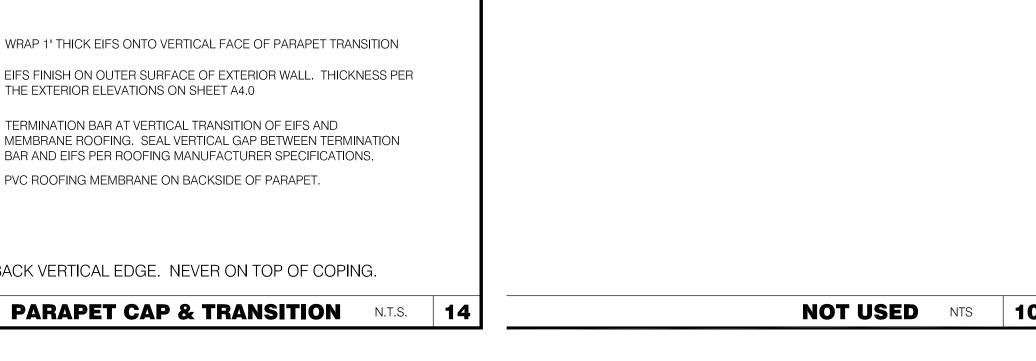
PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



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TYP. E.I.F.S. TRIM HIGH-IMPACT N.T.S.

BAR AND EIFS PER ROOFING MANUFACTURER SPECIFICATIONS. 9 PVC ROOFING MEMBRANE ON BACKSIDE OF PARAPET. IMPORTANT: ONLY FASTEN PARAPET COPING ALONG THE FRONT AND BACK VERTICAL EDGE. NEVER ON TOP OF COPING.



- SUPPORTING STRUCTURE

- AIR / MOISTURE BARIER: STO GOLD COAT

- STO INSULATION

STO ARMOR MAT

— STO BASE COAT

- MESH DETAIL

MESH DETAIL

STO GOLD FILL WITH STO DETAIL

FOR HIGH IMPACT MESH LOCATIONS

(ONLY) AS SPECIFIED ON THE

STO GOLD COAT FILL WITH STO

STO GOLD COAT FILL WITH STO

CHAMPFER E.I.F.S. AT STARTER

- STARTER TRACK W/ WEEP HOLES

CAULKING ABOVE BREAK METAL

BACKER ROD AT CAULK JOINT

CAP. COLOR TO MATCH STOREFRONT

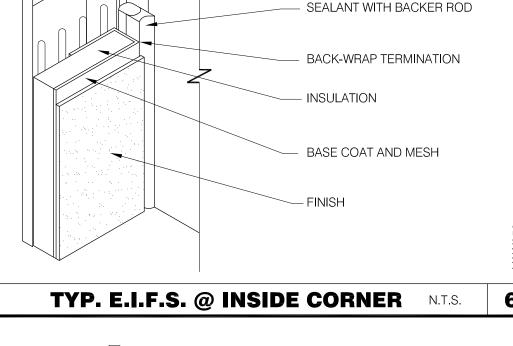
GALV. MTL. FLASHING

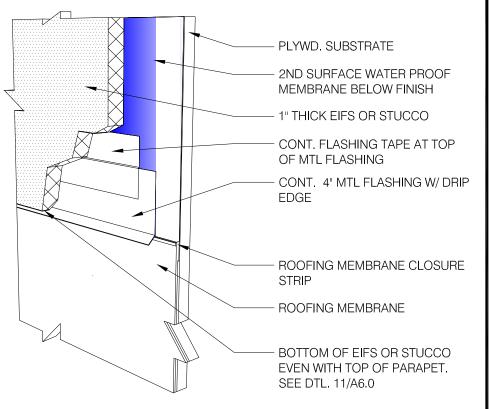
BREAK METAL CAP

WOOD BLOCKING

EXTERIOR ELEVATIONS:

- SUBSTRATE





E.I.F.S. TO BASE FLASHING N.T.S.

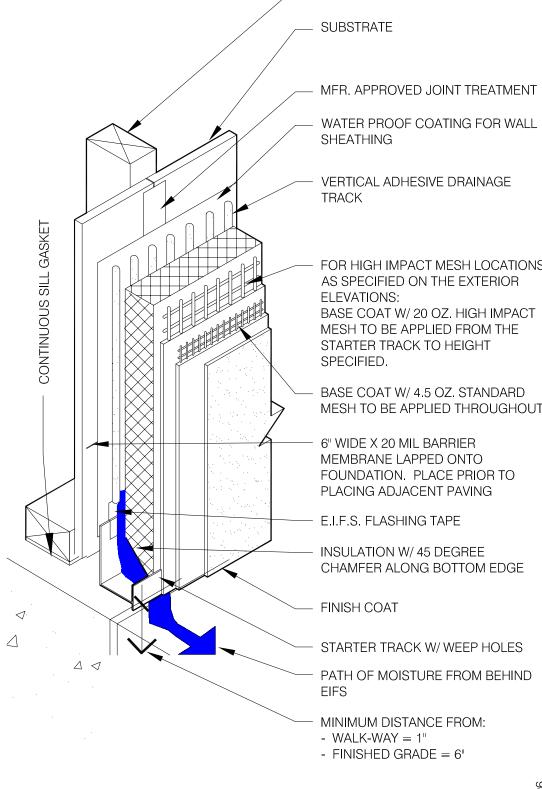
BACK SIDE OF PLYWOOD SHEATHING

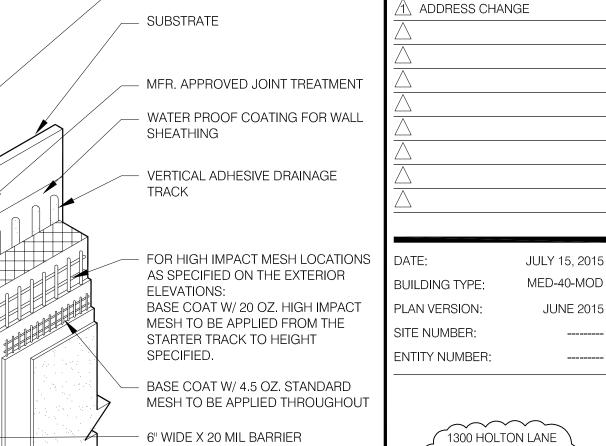
COLD WATER LINE TO HOSE BIB

HOSE BIB BOX

NOTE: HOSE BIB BOX SHALL BE ACUDOR-ARVB OR EQUAL

BACK SIDE OF BOX





WOOD STUD WALL FRAMING



MEDIUM40 - MODIFIED

CONST. **DETAILS** WALL

—2" DRAINABLE WALL SUBSTRATE -E.I.F.S. PER SHT. A1.0 COORDINATE 1" DRAINABLE E.I.F.S. TRANSITION E.I.F.S. WITH SLAT WALL MANUFACTURER SLAT WALL SYSTEM -E.I.F.S. TRANSITION @ SLAT WALL 3"=1'-0" 19

NOT AN OPTION: Do not caulk below EIFS starter track edge & galv. mtl. flashing to allow for drainage behind EIFS.

E.I.F.S. DETAILS ARE INTENDED TO BE GENERIC. MANUFACTURER'S DETAILS AND RECOMMENDATIONS SHOULD BE FOLLOWED. REFER TO SECTION 07240 OF THE

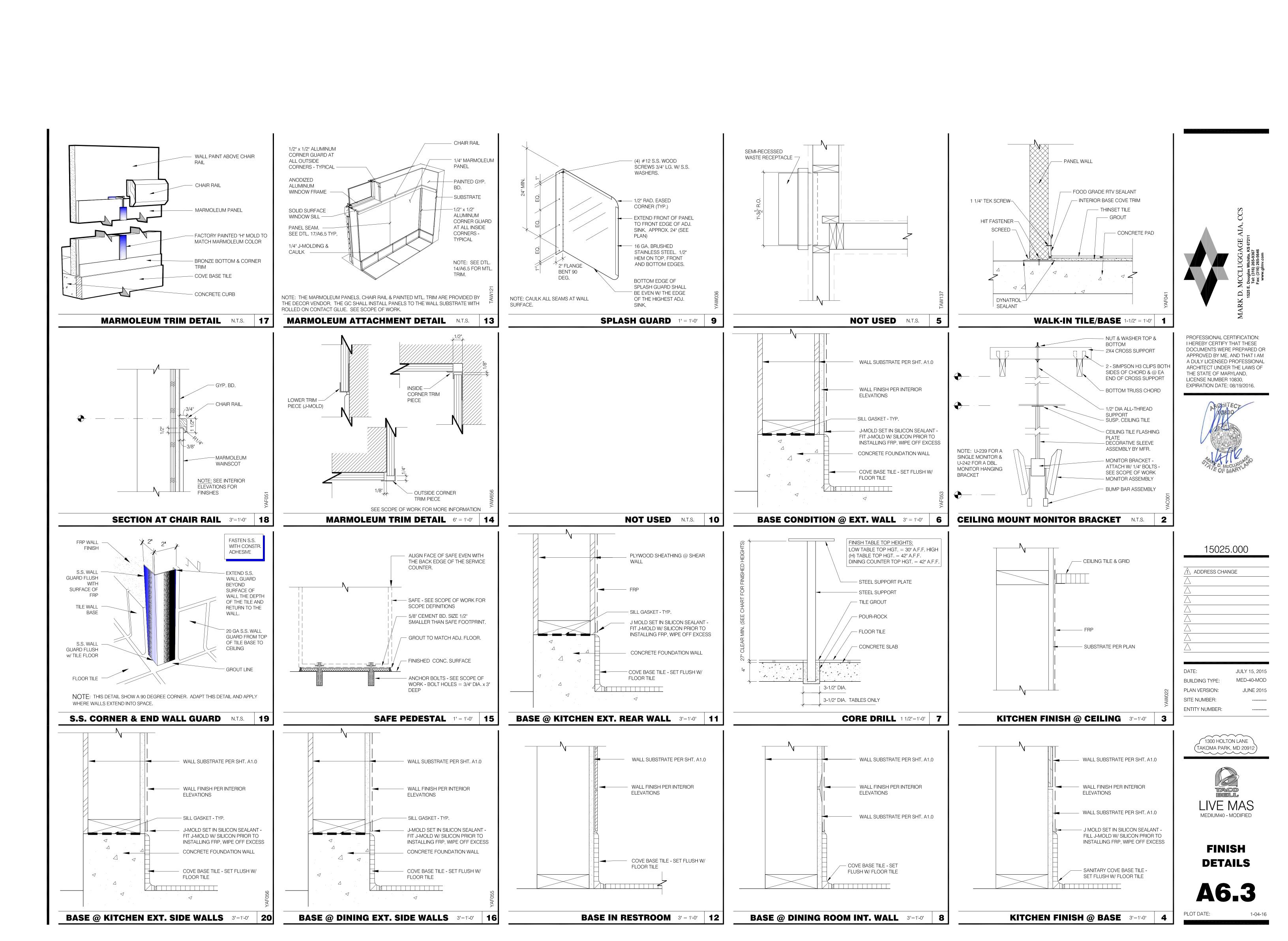
E.I.F.S FLASHING AT TOP OF BREAK METAL

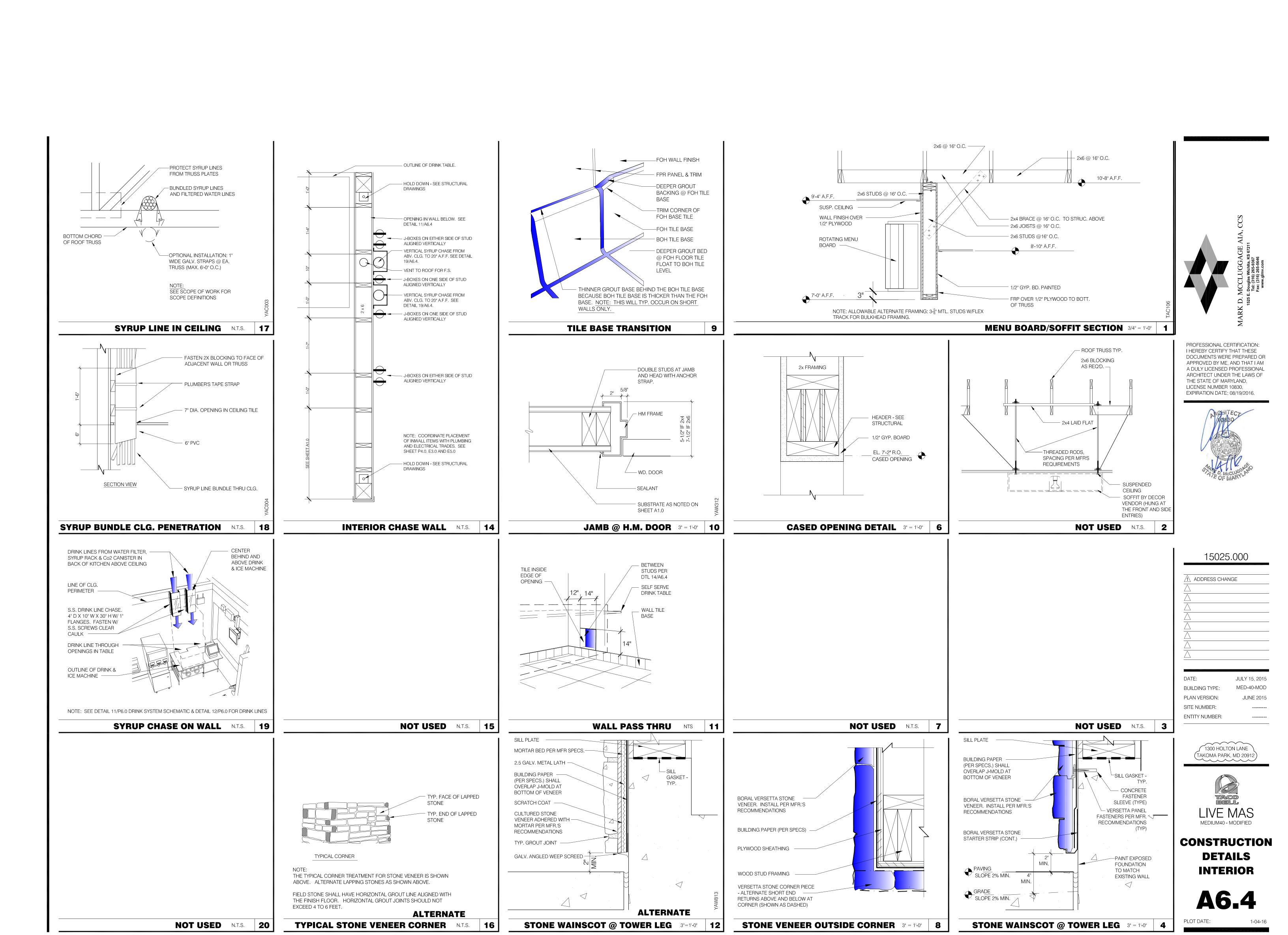
LOCKING DOOR BREAK METAL FILLER BETWEEN STOREFRONT AT DINING ROOM. STUCCO SUBSTRATE FLASHING TAPE AROUND BOX BUILDING PAPER OVER PLYWOOD

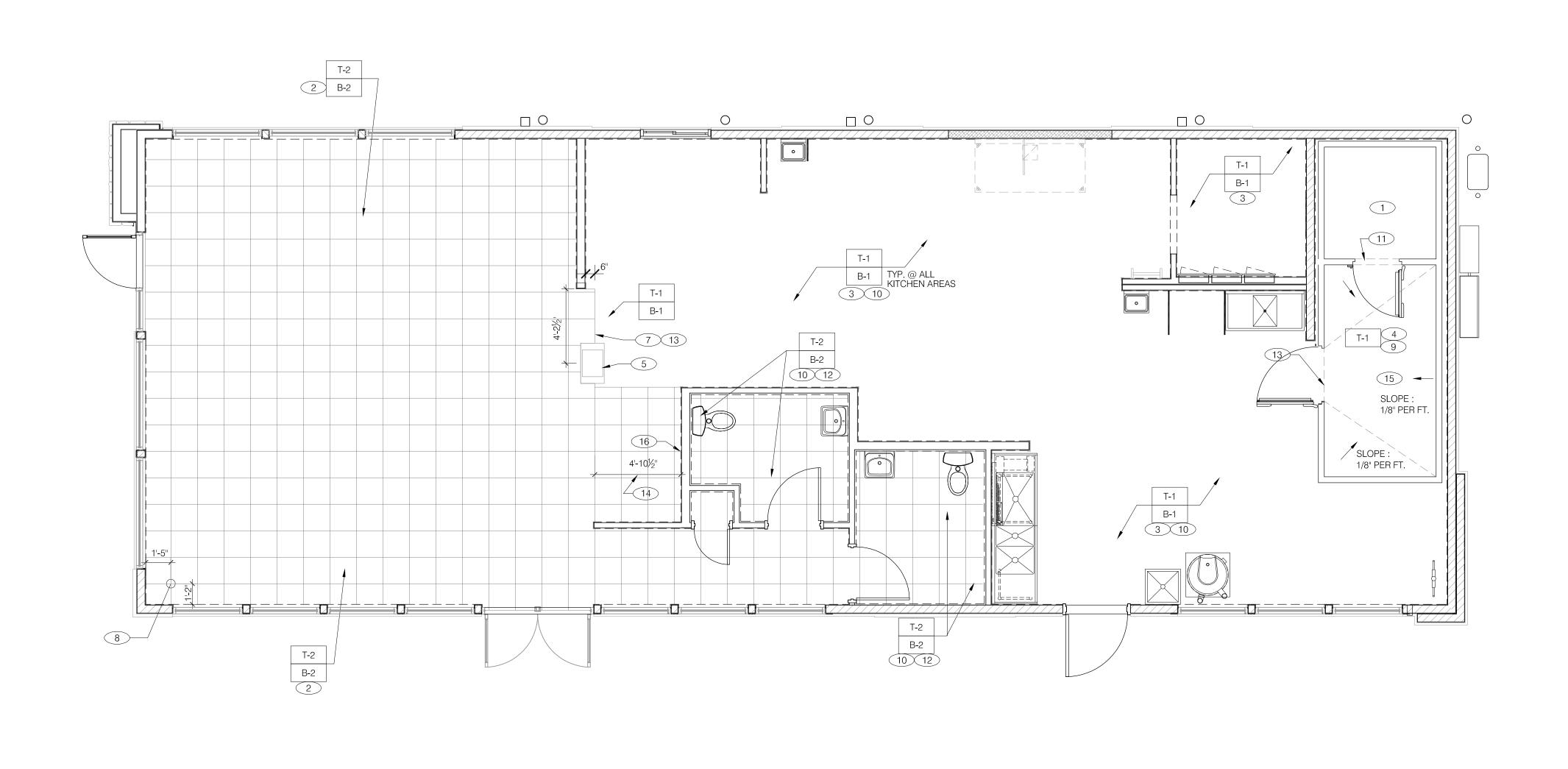
12 HOSE BIB BOX N.T.S. 8

SPECIFICATIONS MANUAL.

TYP. E.I.F.S. BASE TERMINATION N.T.S. 4









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ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER:

ENTITY NUMBER:

FLOOR FINISH PLAN 1/4"=1'-0" A

13 FLOAT FLOOR TILE FOR FLUSH TRANSITION.

14 DIMENSION STRING REPRESENTS LINE OF FLOOR TILE TRANSITION.

15 NO BASE TILE BEHIND (W-059) WALK-IN COOLER/FREEZER.

1300 HOLTON LANE TAKOMA PARK, MD 20912



FLOOR FINISH PLAN

MEDIUM40 - MODIFIED

KEY NOTES

A. DENOTES FINISH MATERIAL. REFER TO SHT A7.2 FOR FINISHES.

B. TILE JOINTS (U.O.N.):

NOT USED

1. QUARRY FLOOR TILE : 1/4" 2. PORCELAIN FLOOR TILE : 3/16"

3. GLAZED WALL TILE: 1/8" 4. BASE, TRIM AND ACCESSORIES : MATCH ADJOINING TILE UNITS

C. TILE INSTALLATIONS REQUIRE MANUFACTURERS STANDARD MOLDED CORNERS

AT BOTH INSIDE AND OUTSIDE CORNERS.

D. ALL BASE TILE SHALL BE SANITARY COVE STYLE WITH 3/8" MIN RADIUS UNLESS NOTED

OTHERWISE. E. SEE SCOPE OF WORK SHEETS FOR RESPONSIBILITIES.

F. PROVIDE CLEAR SILICONE CAULK WHERE FRP STOPS AT TOP OF COVE BASE.

G. TILE CHIPPING AROUND CORE DRILL HOLES FOR SEATING FIXTURE WILL NOT BE

1 FACTORY FLOOR FINISH (GALV STL) W/ INTEGRAL COVE BASE

2 6" COVE TILE BASE. SEE DETAIL 8/A6.3 FOR INSTALLATION.

3 6" SANITARY COVE TILE BASE. SEE DETAIL 4/A6.3.

PROVIDE FLOOR TILE INSIDE WALK-IN COOLER (NO TILE OR BASE IN FREEZER). FLOAT FLOOR TILE IN COOLERS TO DRAIN TO KITCHEN. COORD. WITH COOLER WALL CONFIGURATION.

5 PLATFORM FOR SAFE - SEE DETAIL 15/A6.3

6 NOT USED.

7 FLOOR TILE SHALL TRANSITION AT SERVICE COUNTER WALL.

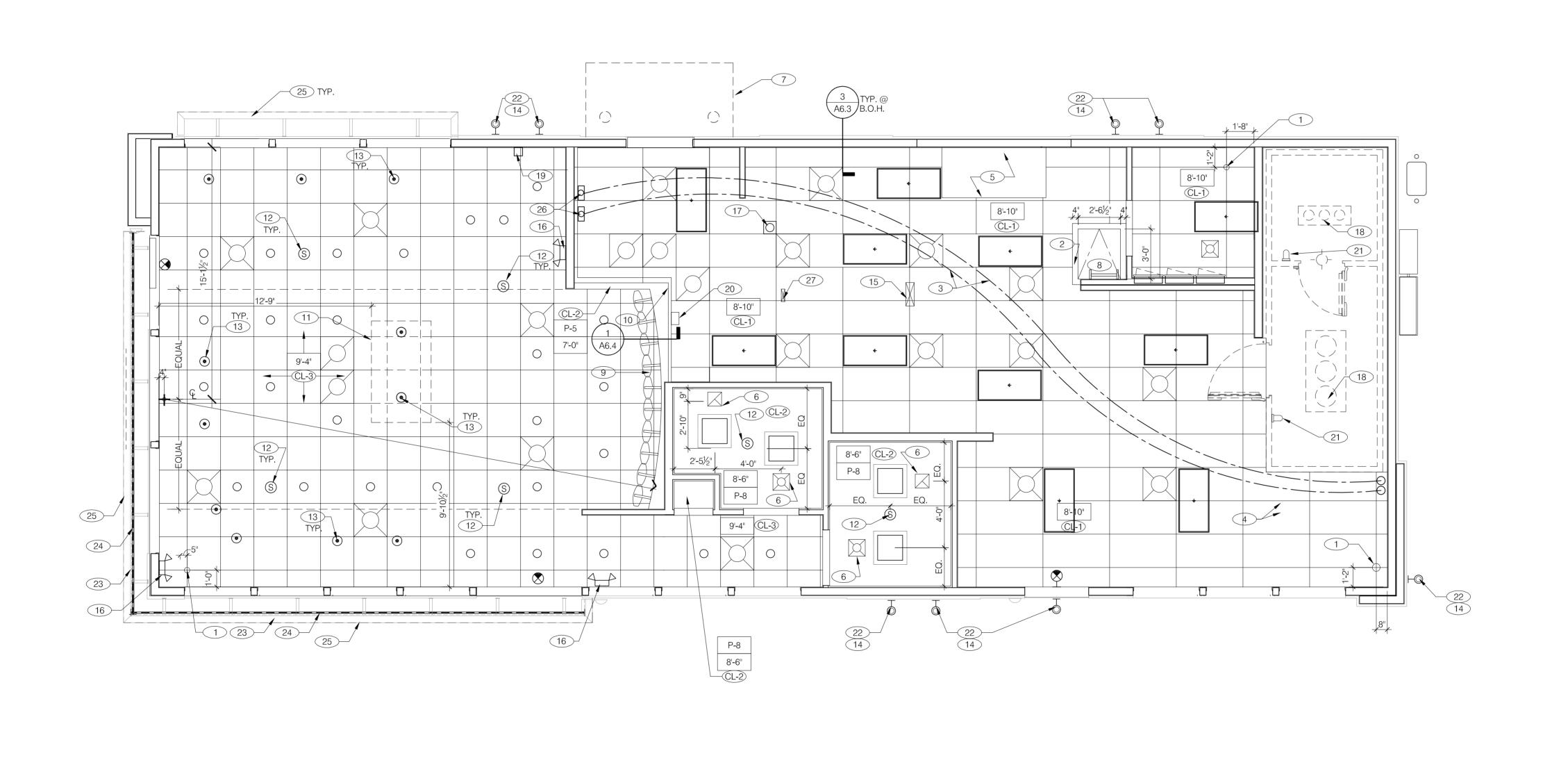
8 START POINT FOR FLOOR TILE.

9 METAL BASE IN COOLER; SEE SCOPE OF WORK. SEE DETAIL 1/A6.3.

10 REFER TO STRUCT DRAWINGS FOR CONC FLOOR SLOPES AROUND FLOOR DRAINS.

11 FLOAT FLOOR TILE TO MEET FREEZER FLOOR FLUSH. COORD WITH FREEZER THRESHOLD INSTALLATION. SANITARY TILE BASE IN RESTROOMS. SEE DETAIL 12/A6.3 FOR INSTALLATION.

FINISH NOTES D





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JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER:

ENTITY NUMBER:

1300 HOLTON LANE





REFLECTED **CEILING** PLAN

В

		2'-0" x 4'-0"	<u> </u>	SPEAKER	CEILING FINISHES: A. REFER TO ROOM FINISH SCHEDULE (SHT A7.2) FOR CLG. FINISHES.
		FLUORESCENT LIGHT FIXTURE		12" EXHAUST FAN	SUSPENDED CEILING: A. ACOUSTICAL PANEL INSTALLATION: INSTALL ACOUSTICAL PANELS WITH EDGES IN CLOSE CONTACT WITH METAL SUPPORTS AND IN TRUE ALIGNMENT.
		DOWNLIGHT @ WALK-IN (BY WALK-IN MFR.)		HVAC RETURN GRILLE	B. ALLOWABLE VARIATIONS FROM FLAT AND LEVEL SURFACE: 1/8" IN 10'-0" MAX. C. ALLOWABLE VARIATIONS FROM PLUMB OF GRID MEMBERS: AS CAUSED BY ECCENTRIC LOADS, 2° MAX.
	\oplus	SUSPENDED DOWNLIGHT AT OPEN TRUSS		HVAC SUPPLY DIFFUSER	 D. INSTALL SYSTEM AFTER MAJOR ABOVE CLG. WORK IS COMPLETE. COORD LOCATIONS OF HANGERS WITH RELATED WORK. E. SEE SPECS FOR ADDITIONAL INFORMATION.
	•	PENDANT FIXTURE			GYPSUM BOARD CEILING: A. SUBSTRATE SHALL BE 1/2" THICK GYP BD.
	0	DOWNLIGHT		HVAC SUPPLY DIFFUSER	B. ACOUSTICAL SEALANT: APPLY TO GYP. BD. PANELS AS INDICATED IN SPECS. GYP. BD. FINISHING AND DECORATING: REFER TO DWGS FOR TEXTURE AND FINISHES.
		EMERGENCY LIGHTS			ELECTRICAL: A. SEE ELECT. DWGS. FOR FIXTURE SCHED.
	lacktriangle	EXIT LIGHT (WALL MOUNTED)		HVAC PERFORATED SUPPLY DIFFUSER	
	\otimes	EXIT LIGHT (CEILING MOUNTED)		BACK DOOR SECURITY STROBE LIGHT	
		PENDANT OR DIRECTIONAL FIXTURE, TRACK MOUNTED		EXTERIOR CANOPY FLUORESCENT LIGHT	
NOT USED 1/4"=1'-0" F		CEILING SYMI	BOL LEG	END E	REFLECTED CEILING PLAN NOTES D

EXTERIOR WALL FIXTURE

2'-0" x 2'-0" LED TROFFER

DIMENSIONS:
A. ALL DIMENSIONS ARE TO FACE OF FINISH U.O.N.

- 1 CEILING GRID STARTING POINT.
- 2 BULKHEAD @ 8'-0" A.F.F.
- 3 NON-INSULATED BUNDLED SYRUP LINES FOR DRINK SYSTEM. SEE SCOPE OF WORK. SEE DETAIL 17/A6.4.
- 4 6" DIA PVC STUB THROUGH CEILING, SEE DETAIL 18/A6.4.
- 5 HOOD.
- 6 FOR ROUGH FRAMING OPENINGS SEE AIR DEVICE SCHED. (TYP. AT RESTROOMS).
- 7 DRIVE THRU CANOPY.
- 8 ROOF HATCH. SEE 7/A6.0.
- 9 MENU BOARD. SEE SCOPE OF WORK.
- 10 MENU BOARD BULKHEAD BOTTOM OF SOFFIT AT 7'-0" A.F.F. / SEE DETAIL 1/A6.4.
- PRE-FABRICATED & PRE-FINISHED SOFFIT BY 3RD PARTY VENDOR. PROVIDE CLG. TILES ABOVE SOFFIT. D-549 (OPTIONAL)
- 12 SPEAKER, CENTER IN CEILING TILE PANEL.
- 13 PENDANT LTG CENTER OVER TABLE TOP (TYP). COORDINATE WITH DECOR FIELD INSTALLATION.
- 14 EXTERIOR WALL LIGHT FIXTURES, SEE ELEVATIONS AND ELECT. DWGS.
- (15) UTILITY CHASE BY 3RD PARTY VENDOR TO CEILING.
- 16 EMERGENCY DUAL HEAD FIXTURE. SEE ELECT. DWGS.

KEY NOTES

REFLECTED CEILING PLAN 1/4"=1'-0" A

6" x 6" 18 GA. STAINLESS STEEL CHASE ALONG WALL FOR ICE MACHINE REFRIGERANT LINES: 6" ABOVE CEILING TO TOP OF ICE MACHINE.

20 ALERT LIGHT BOX FOR 3-COMP POWER SOAK MOUNTED AT C.L. OF BOX 7-11" AFF

21 WALK-IN COOLER/FREEZER CEILING LIGHT WITH PROTECTIVE GLOBES BY VENDOR.

22 ALIGN BOTTOM OF LIGHT FIXTURE MOUNTING PLATE WITH EIFS REVEL / CHANGE IN EIFS THICKNESS.

23 DECORATIVE SLAT WALL BY VENDOR. SEE BUILDING ELEVATIONS.

26 STAINLESS STEEL SYRUP CHASE ON WALL. SEE DETAIL 19/A6.4.

24 3 ROWS OF LED LIGHTS BEHIND SLAT WALL. SEE BUILDING SECTIONS.

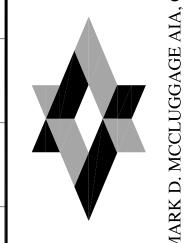
27 WATER INLET CHASE FOR CHEESE MELTER SCREWED TO HEATED AIR SCREEN

17 SECURITY STROBE LIGHT, REFER TO ELECT. DWGS.

25 ALUMINUM VALANCE. SEE SCOPE OF WORK.

18 FAN COIL FOR WALK-IN.

FLOORING		WALL FINISHES		LAMINATES		CEILINGS	
DESCRIPTION	ALTERNATE / NOTE	DESCRIPTION DESCRIPTION	ALTERNATE / NOTES.	SYM DESCRIPTION	ALTERNATE/ NOTE	DESCRIPTION	ALTERNATE / NOTE
COLOR: RED CC SIZE: 6"x6" SIZ	PE: QUARRY #0Q40 NON ABRASIVE DLOR: RED BLAZE	P-1 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL LATEX COLOR: SW7069 IRON ORE (DK. GREY) PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC (PAINT FOR CL-1)		WC-4 MFR.: FORBO TYPE: MARMOLEUM COLOR: 3141 HIMALAYA	ANODIZED CORNER GUARDS AND J-MOLDS BY NATIONAL METAL SHAPES (DARK BRONZE). INTERMEDIATE VERTICAL TRIM BY DECOR VENDORS PAINTED SAME COLOR AS WALL PANEL.	CL-1 MFR.: CERTAINTEED TYPE: VINYLROCK #1140, WASHABLE NON-PERFORATED, 24"x48"; COLOR: WHITE GRID: WHITE SUSPENSION GRID W/ ALUMINUM FAGE NOTE: FLAME SPREAD RATING 0-25, CLASS A	COLOR: FLAT WHITE #050, VINYL 3270
T-2 MFR.: CREATIVE MATERIALS CORP. M TYPE: PORCELAIN TILE ANTIQUE TY COLOR: SUNSET CO SIZE: 18"x18" OR 12"x12" SI		P-2 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL LATEX COLOR: SW6657 "AMBER WAVE" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC (ORANGE)	P-2 MFR.: SHERWIN WILLIAMS TYPE: SEMI-GLOSS LATEX COLOR: SW6657 "AMBER WAVE" RESTROOMS NOTE: HIGH-GLOSS DOOR FRAMES	WC-5 MFR.: FORBO TYPE: MARMOLEUM COLOR: 173 PAVING	ANODIZED CORNER GUARDS AND J-MOLDS BY NATIONAL METAL SHAPES (DARK BRONZE). INTERMEDIATE VERTICAL TRIM BY DECOR VENDORS	CL-2 MFR.: TYPE: GYPSUM BOARD COLOR:	NOTE. SEE SEEDITIONS
CHOOT. GIVIC #THTTLAGHTWALINOT	TIOOT. GOSTOWI #33 GABLE BROWN	P-3 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL LATEX COLOR: SW6510 "LOYAL BLUE" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC (BLUE)	NOTE. HIGH PALOSS BOOK THANKES	FRP-1 MFR.: MARLITE TYPE: FIBERGLASS REINFORCED PANEL COLOR: FP-100 WHITE (PEBBLED FINISH) NOTE: NO COLOR VARIATIONS ACCEPTED	PAINTED SAME COLOR AS WALL PANEL.	CL-3 MFR.: USG SUSPENDED CEILING TILE TYPE: 414, FROST, 24x24x1/2" COLOR: FLAT BLACK #205 GRID: ARMSTRONG PRELUDE XL 15/16" EXPOSED TO SERVICE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF T	* GRID, VENTS, SPEAKERS TO BE FACTORY PAINTED WITH BLACK
		P-5 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL LATEX COLOR: SW 6839 "KIMONO VIOLET" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC				COLOR: PRE-PAINTED BLACK	
		P-6 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL LATEX COLOR: SW 6167 "GARDEN GATE" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC					
		P-8 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL ENAMEL COLOR: SW6116 "TATAMI TAN" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC					
		P-9 MFR.: SHERWIN WILLIAMS TYPE: SATIN / EGGSHELL ENAMEL COLOR: SW6108 "LATTE" PRIMER: #023 (WHITE) FRESH START 100% ACRYLIC					
		S-1 MFR.: WILSONART TYPE: SOLID SURFACE COLOR: AVALANCHE MELANGE #9175ML					
		TM-1 MFR.: OLYMPIC PREMIUM WOOD STAIN TYPE: CHAIR RAIL COLOR: "AMERICAN CHERRY"	TM-1 MFR.: DALY'S WOOD STAIN TYPE: CHAIR RAIL COLOR: DALY'S #45 1 x 2 SOLID MAPLE				
		TM-2 MFR.: SCHLUTER TYPE: RONDEC RO80AE 3/8" TILE EDGE TRIM COLOR: SATIN ANNODIZED ALUMINUM					
		WT-1 MFR.: NOT USED TYPE: COLOR:					
WALL BASE		WT-2 MFR.: CREATIVE MATERIALS CORP TYPE: PORCELAIN TILE	MFR.: DALTILE TYPE: 12"X24" FABRIQUE LINE	MILLWORK		DOORS	
SYM DESCRIPTION	ALTERNATE / NOTE	COLOR: LINES GOLD SIZE: 12"X12" AT RESTROOMS GROUT: CMC #H163 LINEN	COLOR: SOLEIL LINEN P687 UNPOLISHED SIZE: 12"X12" AT RESTROOMS GROUT: MAPEI #06 "HARVEST"	SYM DESCRIPTION	ALTERNATE / NOTE	DESCRIPTION	ALTERNATE/ NOTE
TYPE: DURAQUARRY #Q3565 COLOR: RED TO MATCH T-1 SIZE: 5" x 6" GROUT: CMC #H141 FLASH WALNUT B-2 MFR.: CREATIVE MATERIALS CORP TYPE: PORCELAIN TILE ANTIQUE TY	ROUT: #95 SABLE BROWN - NON EPOXY FR.: DAL TILE /PE: TERRA ANTICA CERAMIC TILE	NOTE: TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAL WT-4 MFR.: CREATIVE MATERIALS CORP TYPE: PORCELAIN TILE COLOR: LINES GOLD SIZE: 12"X24" AT DINING RM. GROUT: CMC #H163 LINEN	NOTE: TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAL MFR.: DALTILE TYPE: 12"X24" FABRIQUE LINE COLOR: SOLEIL LINEN P687 UNPOLISHED SIZE: 12"X24" AT DINING RM. GROUT: MAPEI #06 "HARVEST"	PL-1 MFR.: NEVAMAR TYPE: WM-8-350T COLOR: CARMEL SAGAWOOD		DL-1 MFR.: NEVAMAR TYPE: WM-8-350T COLOR: CARMEL SAGAWOOD DL-2 MFR.: BOBRICK TYPE: SIERRA SERIES 1090	* DOOR EDGES SHALL BE FINISHED SIMILAR TO FACES
SIZE: 6"x12" COVED BASE SIZ	OLOR: ROSSO TA-02 ZE: 6"x12" COVED BASE ROUT: CUSTOM #95 SABLE BROWN	NOTE: TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAL	NOTE: TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAL			COLOR: SC03 "TERRA COTTA" SOLID COLOR REINFORCED COMPOSITE	
		WT-5 MFR.: CREATIVE MATERIALS CORP TYPE: PORCELAIN TILE COLOR: LINES GOLD SIZE: 3"X12" BULLNOSE GROUT: CMC #H163 LINEN NOTE:	MFR.: DALTILE TYPE: FABRIQUE LINE COLOR: SOLEIL LINEN P687 UNPOLISHED SIZE: 3"X12" SHAPE NUMBER P-43C9 GROUT: MAPEI #06 "HARVEST"			DL-3 MFR.: NEVAMAR TYPE: S7027T COLOR: SMOKY WHITE * DOOR EDGES SHALL BE FINISHED SIMILAR TO FACES	ALTERNATE : FORMICA 933-58 MISSION WHITE
		TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAL	TILE TO BE INSTALLED WITH THE GRAIN HORIZONTAI				
INSTALL FRP ON KITCHEN SIDE OF SERVING COUNTER WALL.		MARLITE NATIONAL METAL SHADAN EGBERS Russel Day	(Mortar Pigment)				
2. GALV STEEL WALL AND CEILING FINISHES BY WIC / WIF BOX MFR.		330-343-6621 800-837-9559 WWW.MARLITE.COM <u>TILE:</u>	West: 800-356-4848 East: 800-638-4444				
3. REFER TO INTERIOR ELEVATIONS FOR LOCATIONS OF TILE AND FRP.		WILSONART INTERNATIONAL, INC. DAN CHICKVARA CREATIVE MATERIALS					
FOR FINISH LOCATIONS REFER TO: SHEETS A4.0 & A4.1 - EXTERIOR ELEVATIONS SHEET A7.0 - FLOOR FINISH PLAN		254-207-2130 PH: 800.207.2967 EXT CHICKV@WILSONART.COM FAX: 518.452.9153 TACOBELLTILE@CRE	BELL (2355) EATIVEMATERIALSCORP.COM				
SHEET A7.1 - REFLECTED CEILING PLAN SHEETS A8.0 TO A8.3 - INTERIOR ELEVATIONS		SHERWIN WILLIAMS BRAD HARRINGTON CROSSVILLE TILE MONICA FARLEY					
5. APPROVED PAINT MANUFACTURERS: PORTER, BENJAMIN MOORE, SHERWIN WILLIAMS, ICI, & PITTSBURGH I MATCH SPECIFIED SCHEDULE COLORS EXACTLY.	PAINTS.	216-341-5553 EXT. 115 714.501.7693 CELL: 216-210-2723 MFARLEY@CROSSVIL BRAD.E.HARRINGTON@SHERWIN.COM	LLEINC.COM				
6. ALL PAINTED GYPSUM BOARD SHALL HAVE A LIGHT ORANGE PEEL TE	EXTURE	FORBO CHRISTINA DORDAS DAVE BOLINGER 708-910.2368					
7. ALL MORTAR SHALL BE MIXED WITH WHITE SAND TO INSURE A COLOR CONSISTENT TO THE ORIGINAL DESIGN INTENT	R	614-583-8504 WWW.ROCATILEGROUNDERS CHRISTINA.DORDAS CHRISTINA.DORDAS DAVE.BOLINGER@FORBO.COM DALTILE FRED DAVIS 502-423-5456	@US.ROCA.COM				
		FRED DAVIS@DALTILI	L,∪UIVI				
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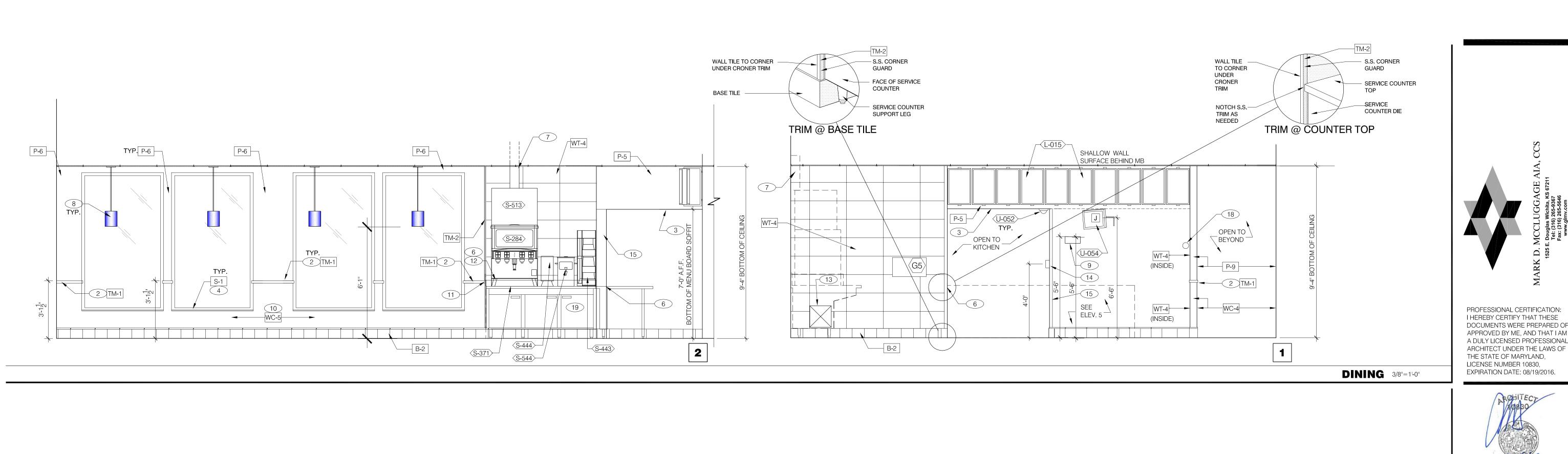
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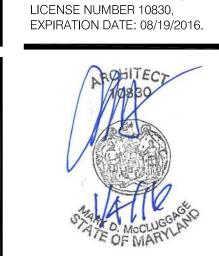
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DATE:	JULY 15, 2015
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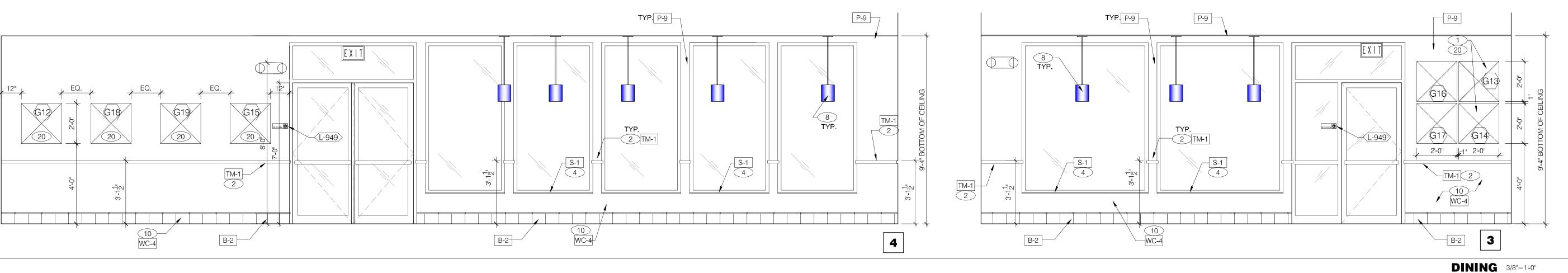
PLAN VERSION: SITE NUMBER:



FINISH SCHEDULE

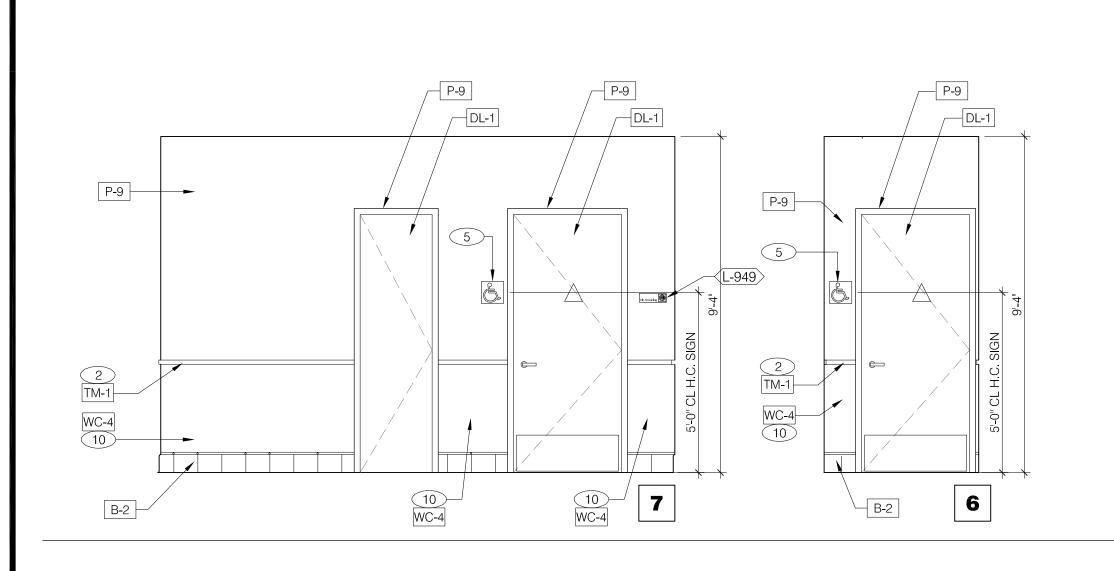


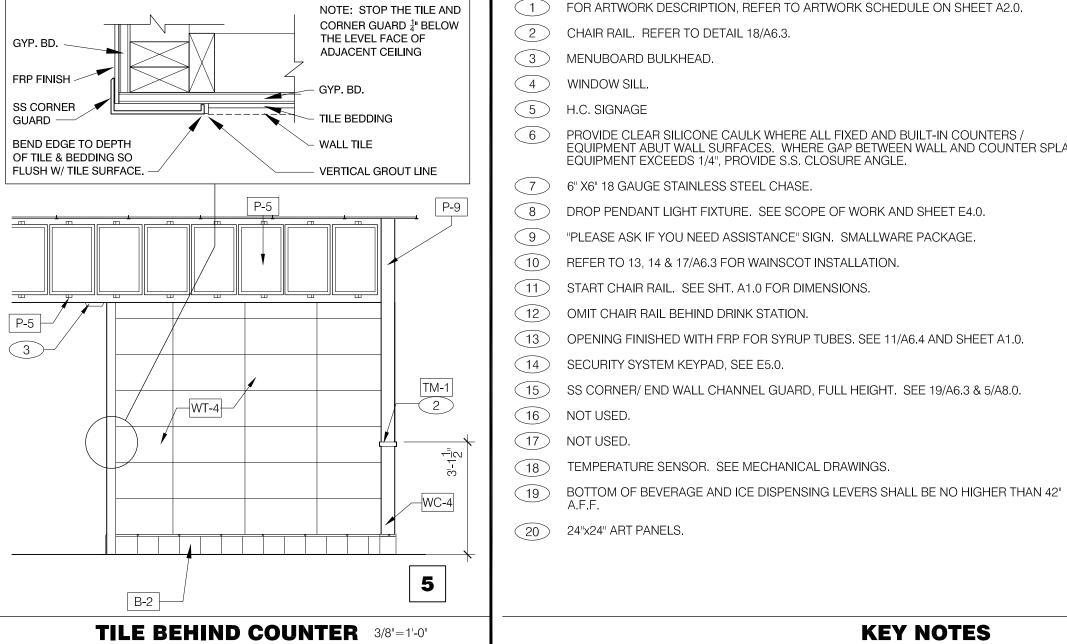


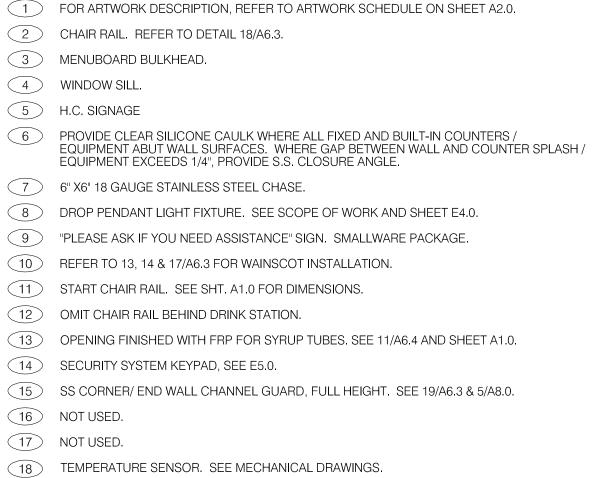


PASSAGE 3/8" = 1'-0"

15025.000 ADDRESS CHANGE **DINING** 3/8"=1'-0"







KEY NOTES

MEDIUM40 - MODIFIED **INTERIOR ELEVATIONS DINING ROOM**

LIVE MAS

1300 HOLTON LANE

TAKOMA PARK, MD 20912

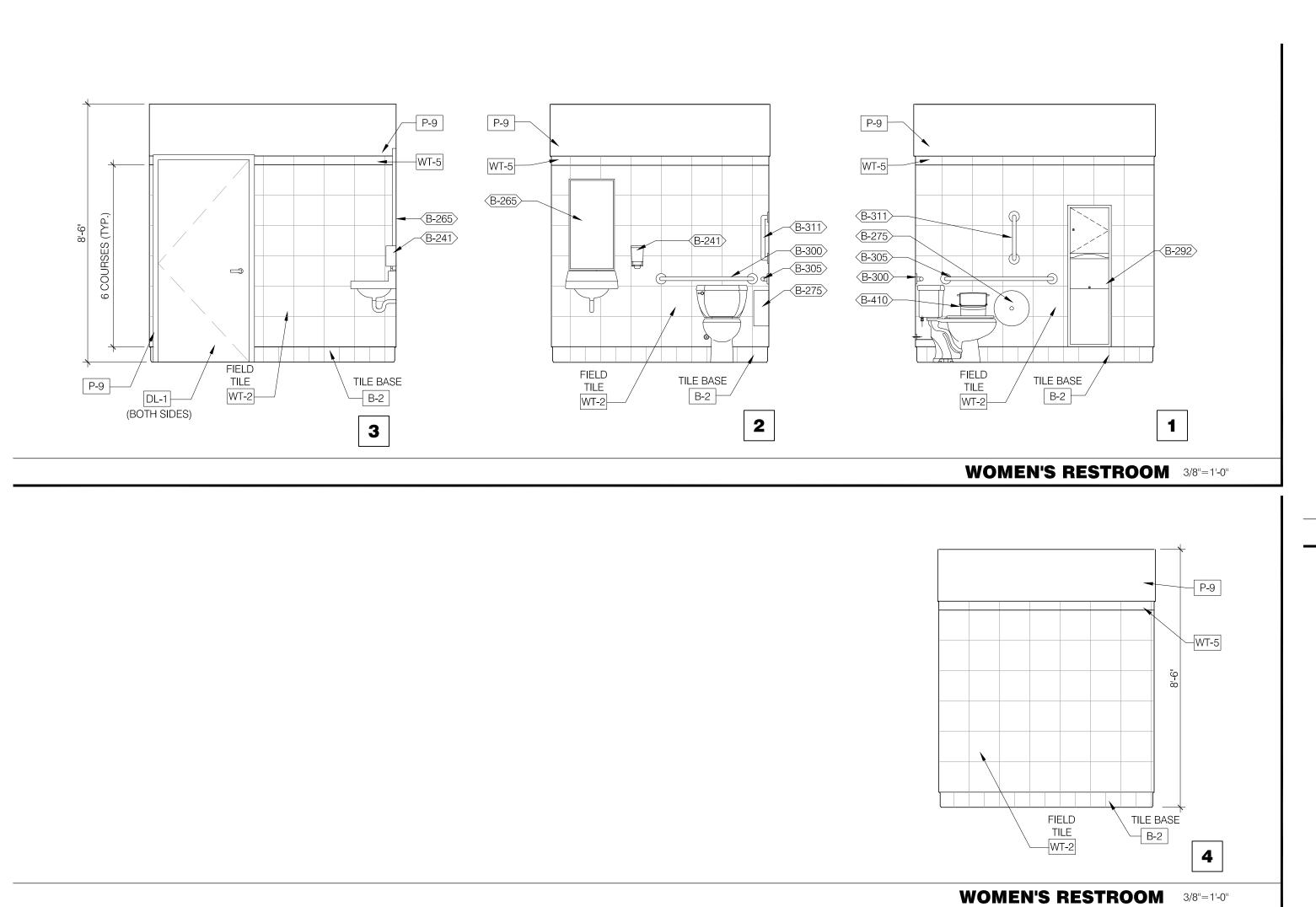
MED-40-MOD

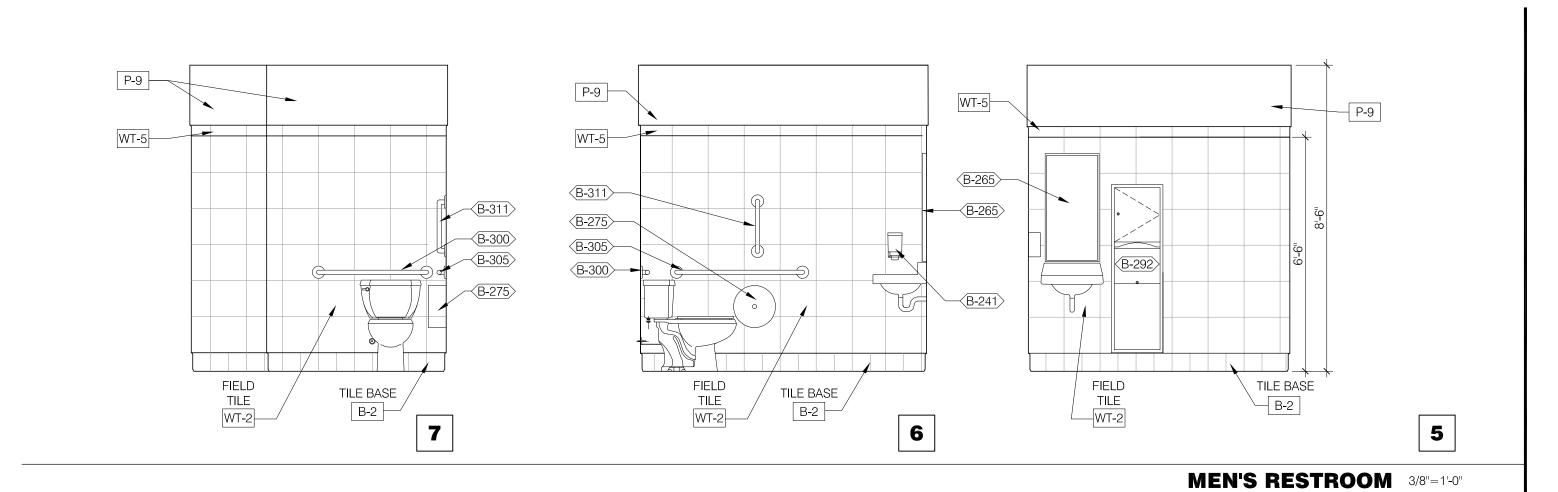
BUILDING TYPE:

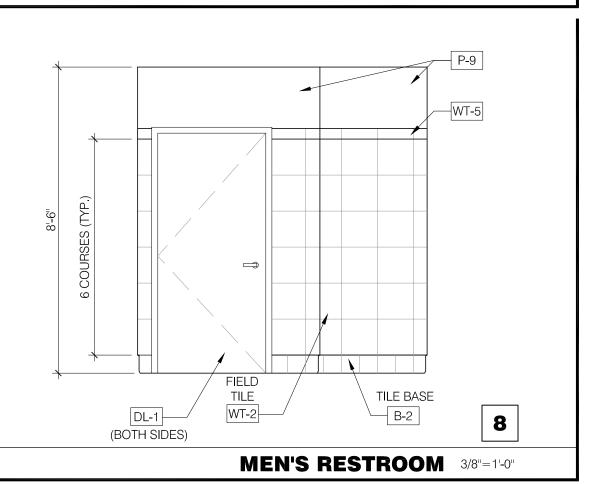
PLAN VERSION:

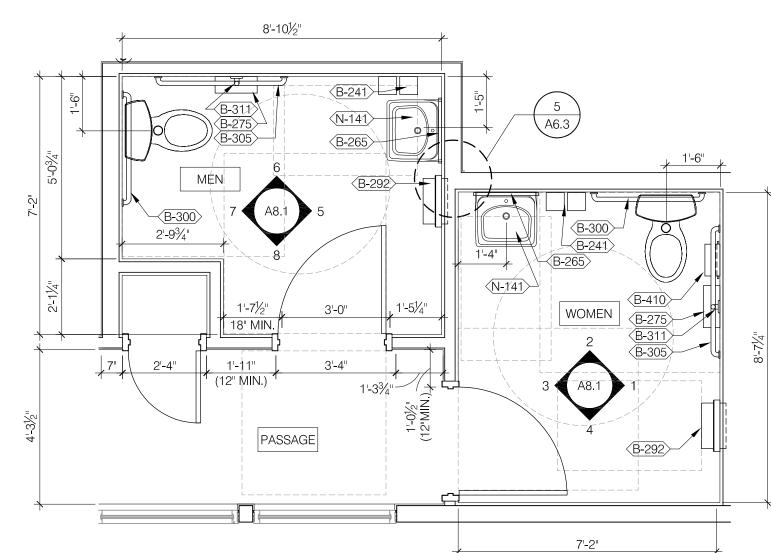
SITE NUMBER:

ENTITY NUMBER:









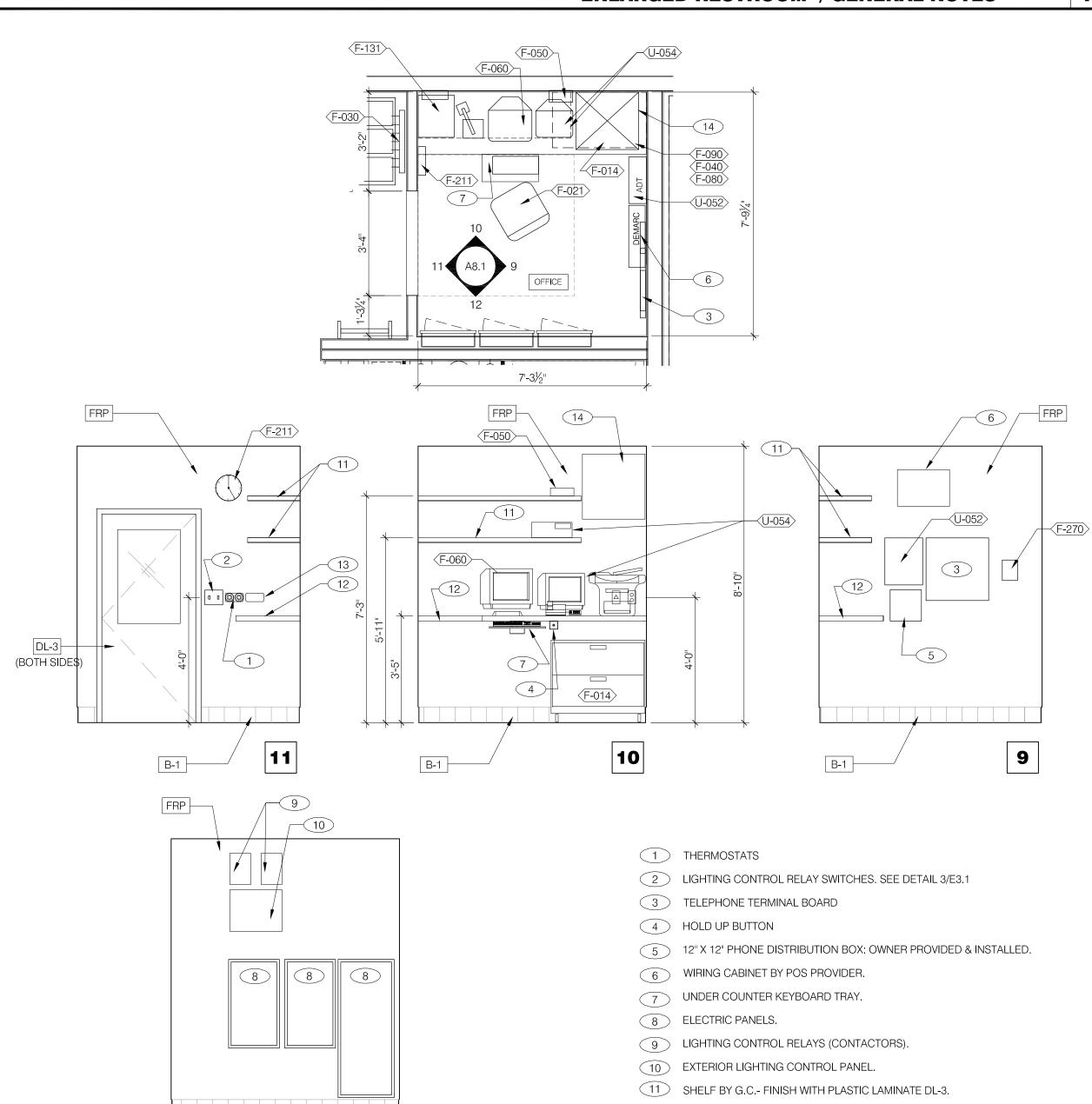
12

B-1

- PROVIDE PROPER 2x BLOCKING AT WALL RECESSED MOUNTED ACCESSORIES.
- 2. GRAB BARS, FASTENERS AND MOUNTING DEVICES SHALL BE INSTALLED PER ADA REQUIREMENTS. REFER TO SHEET ADA1.0.
- 3. REFER TO FLOOR PLAN NOTES FOR BLOCKING AND SUBSTRATE NOTES.
- 4. REFER TO SHEET ADA1.0 FOR MOUNTING HEIGHTS AND CLEARANCES OF ACCESSORIES AND FIXTURES.
- ALL DIMENSIONS THIS DRAWING ARE TO FINISH SURFACE.
- 6. FOR ODESCRIPTIONS, REFER TO ARTWORK
- FOR DESCRIPTIONS, REFER TO ARTWOF SCHEDULE ON SHEET A2.0.
- 7. PROVIDE 1/4" MAX GAP AT ALL TOILET PARTITION

ENLARGED RESTROOM / GENERAL NOTES 3/8"=1'-0" A

JOINTS.





PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE
DOCUMENTS WERE PREPARED OR
APPROVED BY ME, AND THAT I AM
A DULY LICENSED PROFESSIONAL
ARCHITECT UNDER THE LAWS OF
THE STATE OF MARYLAND,
LICENSE NUMBER 10830,
EXPIRATION DATE: 08/19/2016.



15025.000

DATE: JULY 15, 2015
BUILDING TYPE: MED-40-MOD
PLAN VERSION: JUNE 2015

SITE NUMBER: ENTITY NUMBER:

1300 HOLTON LANE TAKOMA PARK, MD 20912



INTERIOR ELEV. ENLARGED RESTROOMS & OFFICE PLAN

A8.1

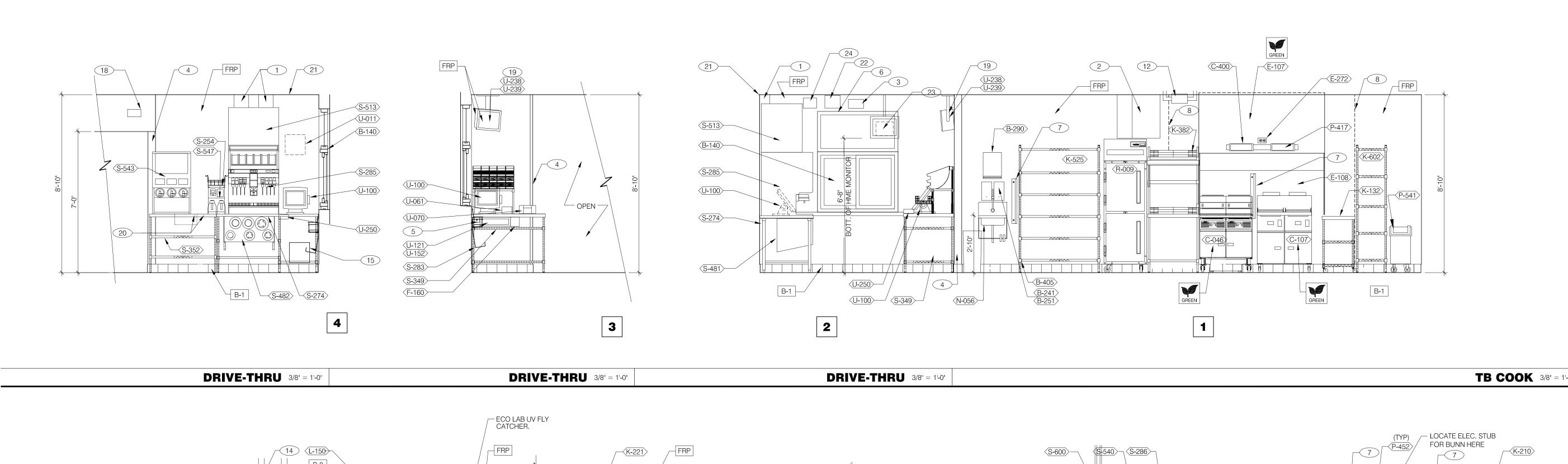
PLOT DATE:

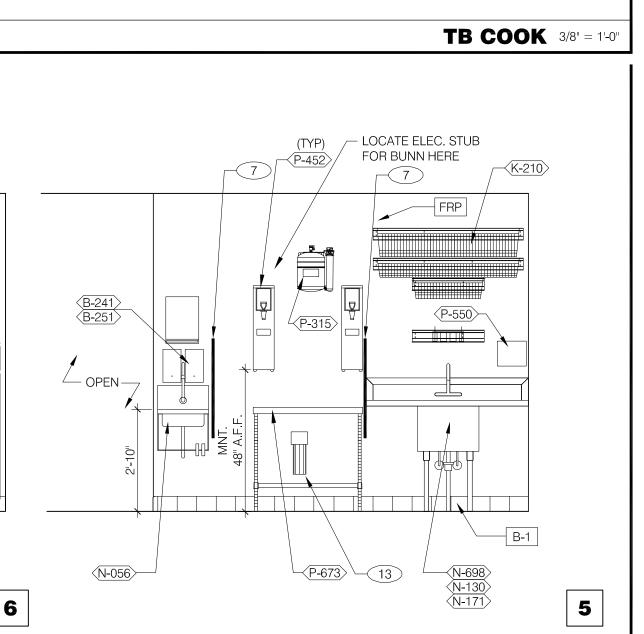
OFFICE PLAN & ELEVATIONS / KEY NOTES 3/8"=1'-0" B

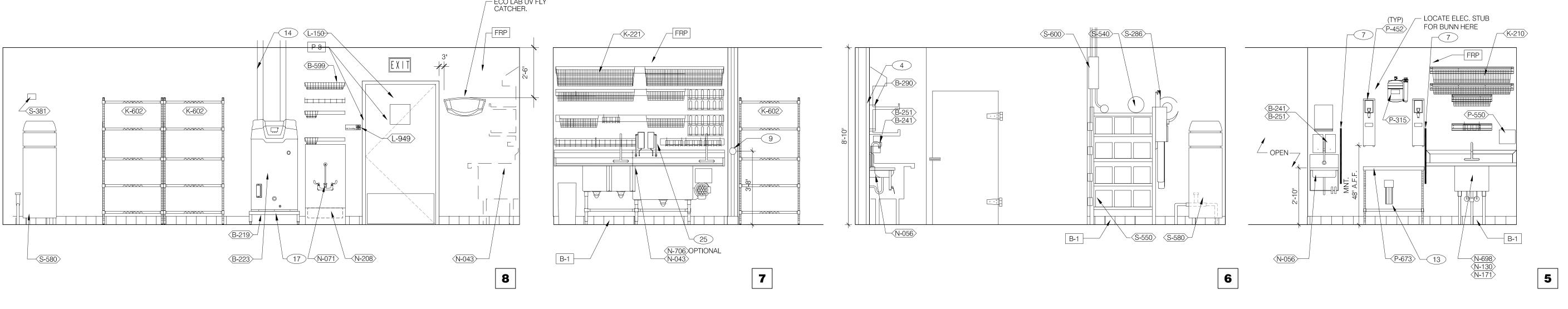
TECH-IN-A-BOX: REFER TO E3.1. G.C. TO PROVIDE BLOCKING WHERE REQUIRED.

12 COUNTER BY G.C. - FINISH WITH PLASTIC LAMINATE DL-3.

13 SMOKE DETECTOR WITH RESET SWITCH.

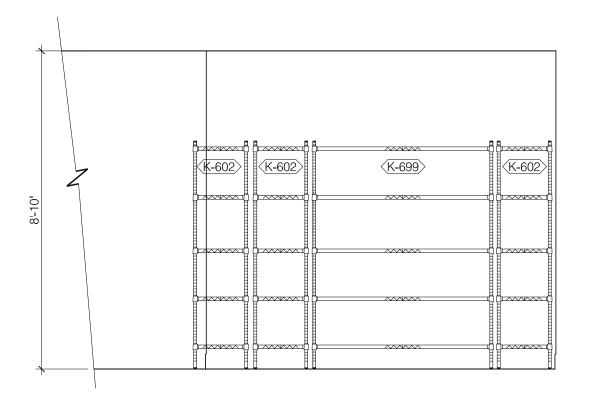






UTILITY 3/8" = 1'-0" WARE WASHING 3/8" = 1'-0" **UTILITY** 3/8"=1'-0" WARE WASHING 3/8" = 1'-0" 1 STAINLESS STEEL CHASE FOR SYRUP LINES & ICE MACHINE REFRIGERANT LINES. SEE DETAIL 19/A6.4 2 ANSUL CABINET.

9



3 DRIVE-THRU TIMER DISPLAY UNIT.

4 SS CORNER / END WALL CHANNEL GUARD, FULL HEIGHT. SEE DETAIL 19/A6.3.

6 SS CORNER GUARDS AT PERIMETER OF D/T WINDOW. SEE DETAILS 5 & 8/A6.1 AND SCOPE OF WORK FOR RESPONSIBILITIES

7 SPLASHGUARD. SEE DETAIL 9/A6.3.

8 EDGE OF SS PANEL BEHIND HOOD.

9 ANSUL PULL STATION.

10 J-BOX AND OUTLET INCLUDED WITH HOOD. INSET WITH FLUSH WITH FACE OF HOOD.

11 20 GA. STAINLESS STEEL PANEL BEHIND HOOD.

12 GAS SHUT-OFF VALVE.

13 FILTER FOR HOT WATER SYSTEM.

14 WATER HEATER FLUE. SEE PLUMBING DRAWINGS.

15 OPENING FINISHED WITH FRP FOR SYRUP TUBES. SEE DETAIL 11/A6.4.

16 NOT USED

17 6" HIGH WATER HEATER PLATFORM.

18 ALERT LIGHT BOX FOR 3-COMP POWER SOAK.

19 CEILING MOUNT MONITOR BRACKET. SEE DETAIL 2/A6.3.

20 ADJACENT TABLE TOPS TO BE INSTALLED AT SAME LEVEL. ADJUST IN THE FIELD AS REQUIRED.

21 RAISE INDICATED SECTION OF CEILING TO 8'-10". SEE SHEET A7.1.

22 DT TIMER SIGNAL PROCESSOR.

23 DT TIMER MONITOR AND CONTROL UNIT.

24 DT TIMER ETNERNET SWITCH.

25 CUT WALL-HANGING TRACK TO ALLOW SPACE FOR CLICK&CLEAN SYSTEM

PROFESSIONAL CERTIFICATION: A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.



15025.000

ADDRESS CHANGE

JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION:

SITE NUMBER: ENTITY NUMBER:

> 1300 HOLTON LANE TAKOMA PARK, MD 20912

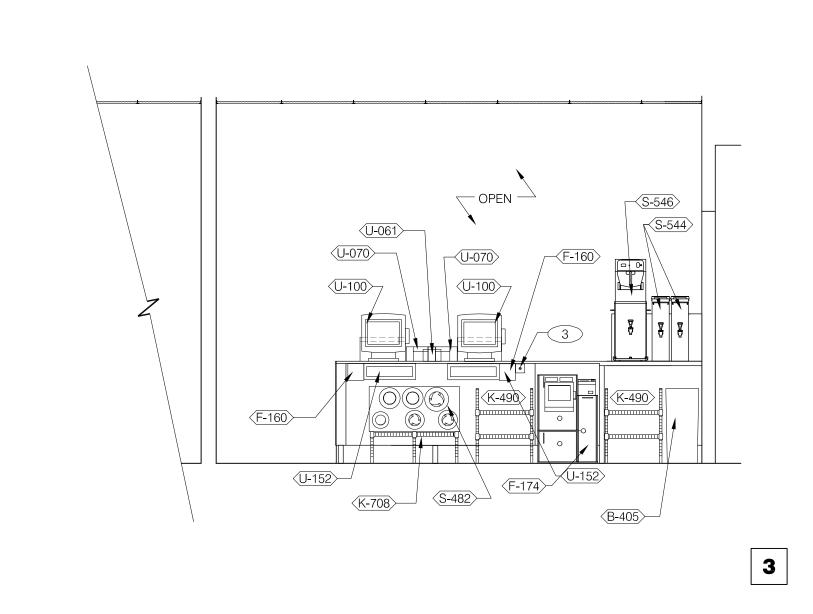


INTERIOR ELEVATIONS KITCHEN

PLOT DATE:

KEY NOTES

DRY STORAGE 3/8" = 1'-0"



SUSPENDED CEILING -

BOTTOM OF FRAMED -ROOF ACCESS AT 8'-6"

MANAGER OFFICE DOOR

SERVING 3/8" = 1'-0"

- ROOF TRUSS SYSTEM

FRAMING COVERED WITH
GYP. BD. AND FRP.
COORDINATE OPENING
SIZE WITH ROOF HATCH &
TRUSS SPACING. SEE DTL.

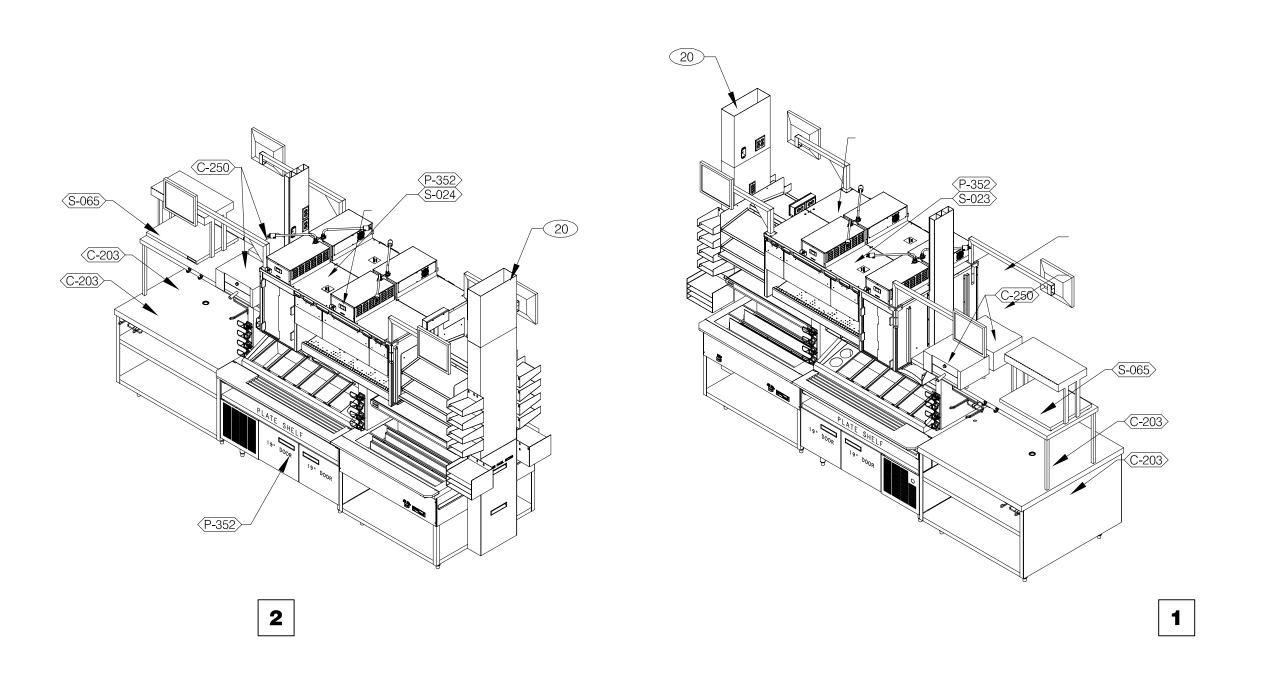
SUSPENDED CEILING

- FRP WALL FINISH

– S.S. WALL ENDCAP

- SUSPENDED CEILING

– INTERIOR EXTENSION WALL. EXTEND TO ROOF DECK TO ENCLOSE ROOF LADDER





PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 10830, EXPIRATION DATE: 08/19/2016.

15025.000

ADDRESS CHANGE

BUILDING TYPE:

PLAN VERSION:

SITE NUMBER: ENTITY NUMBER:

B-1

EMPLOYEE / STORAGE 3/8" = 1'-0"

EVO DUAL LINE 3/8"=1'-0"

SS CORNER / END WALL CHANNEL GUARD, FULL HEIGHT. SEE 19/A6.3.

4

2 FAN MOTOR STARTERS, SURFACE MOUNTED. TYP. OF 2.

3 HOLD-UP BUTTON

4 UTILITY CHASE.

6 TEMPERATURE SENSOR. SEE MECHANICAL DRAWINGS.

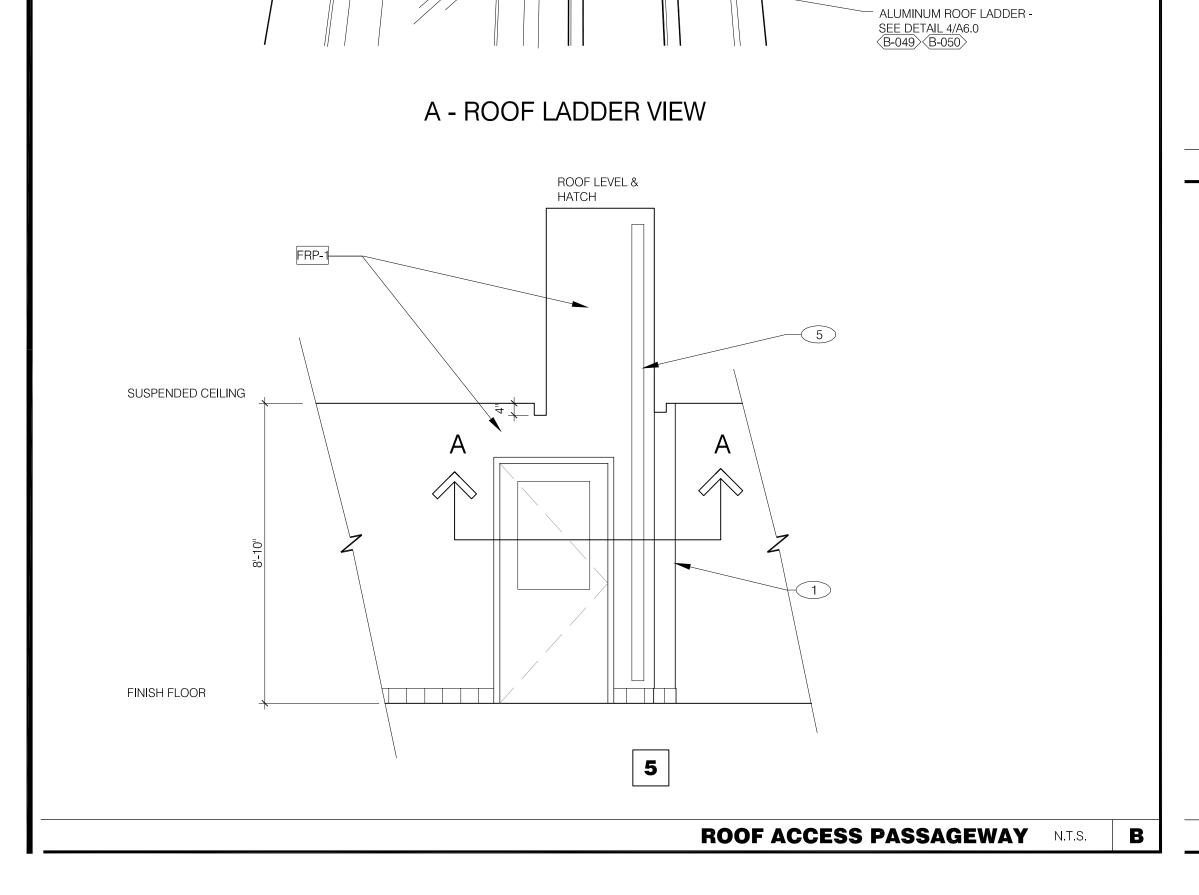
1300 HOLTON LANE TAKOMA PARK, MD 20912)

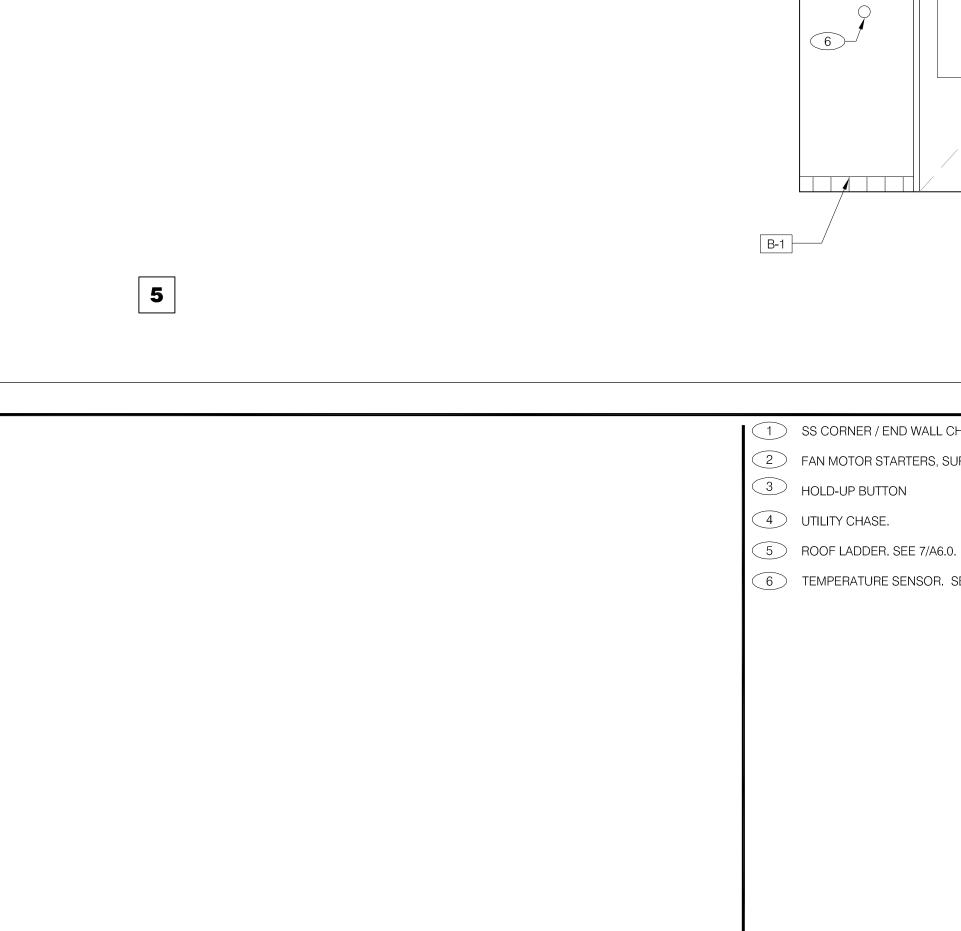
JULY 15, 2015

MED-40-MOD



INTERIOR **ELEVATIONS KITCHEN**

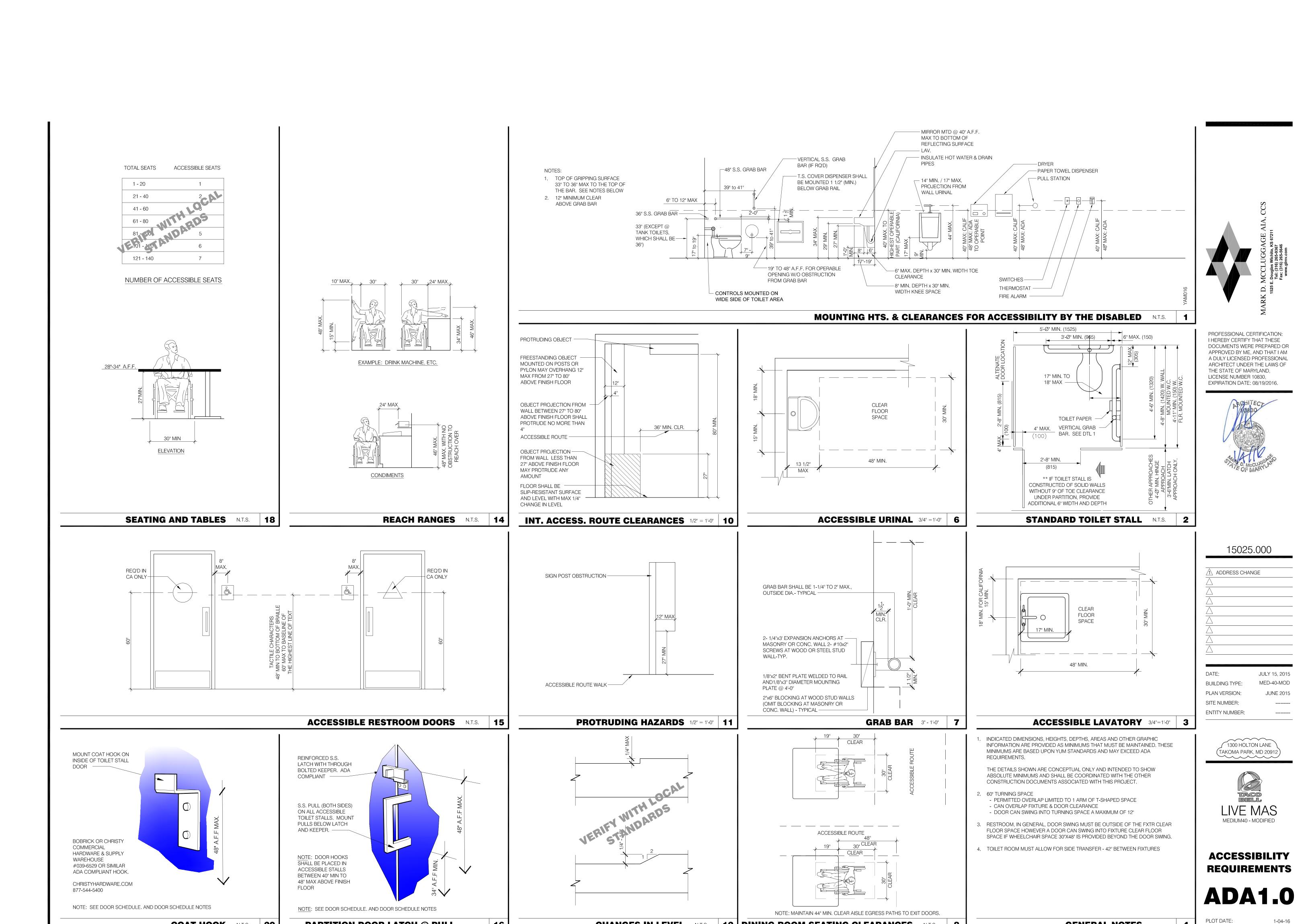




File: X:\13057.030\E - CAD\1. CONDOCS\44480-00_mop sink_TB.gallon.pdf Missing or invalid reference

C MOP SINK INSTALLATION

KEY NOTES



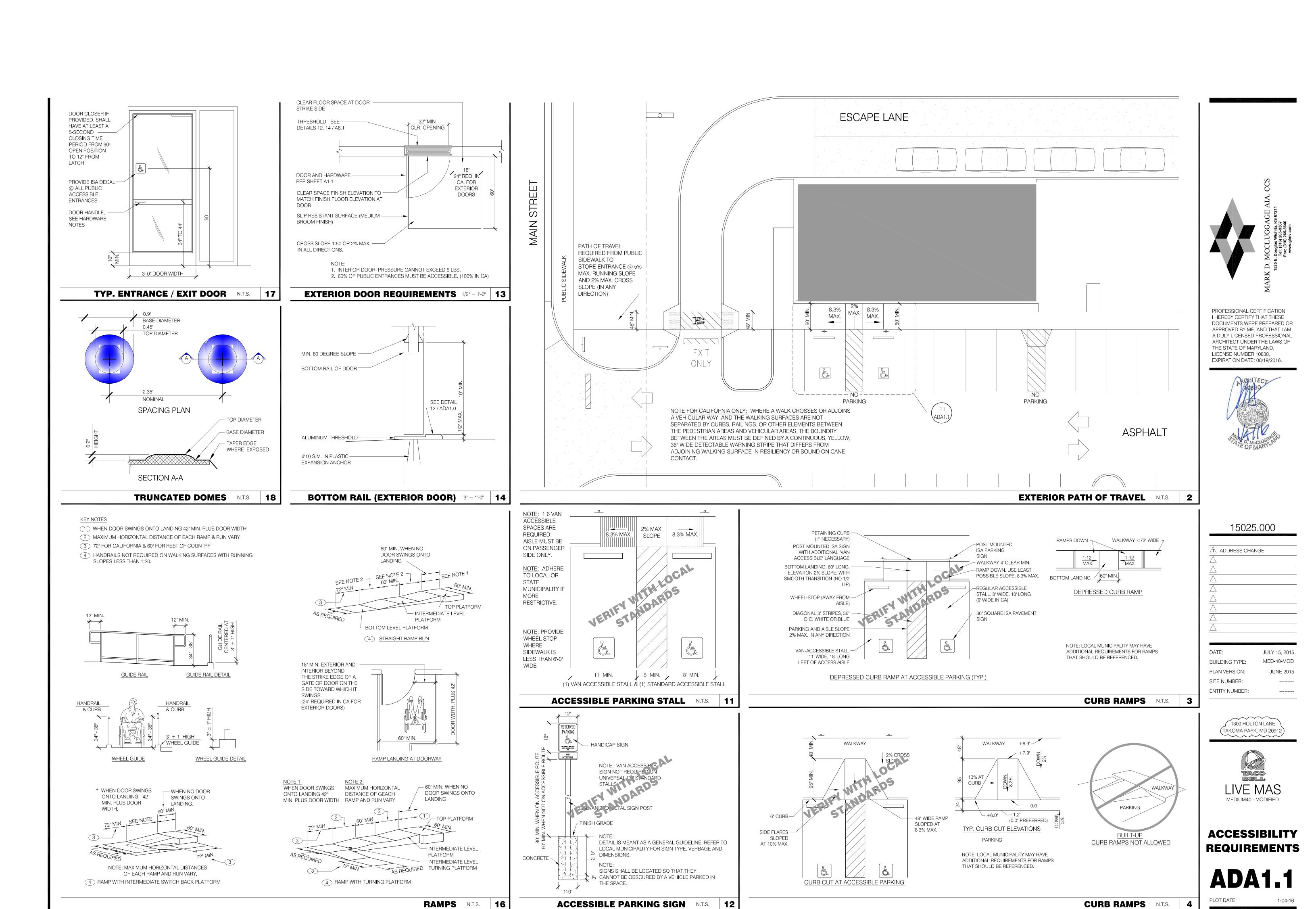
CHANGES IN LEVEL N.T.S. 12 DINING ROOM SEATING CLEARANCES N.T.S. 8

GENERAL NOTES

COAT HOOK N.T.S. 20

PARTITION DOOR LATCH @ PULL

16



GENERAL:

- CUT AND FRAME ROOF OPENINGS AS SHOWN FOR ALL HVAC EQUIPMENT AND EXHAUST FANS
- IT IS VERY IMPORTANT THAT ACCURATE MEASUREMENTS ARE USED WHEN LOCATING EXHAUST FAN ROOF OPENINGS TO ENSURE THAT NO ADDITIONAL OFF OPENINGS WITH THE KITCHEN EQUIPMENT.
- PROVIDE ANY FRAMING REQUIRED FOR DIFFUSER INSTALLATION IN HARD CEILING.

HVAC:

- ALL WORK AND MATERIALS SHALL COMPLY WITH GOVERNING CODES, SAFETY ORDERS AND REGULATIONS. NSTALLATION SHALL CONFORM TO THE ENERGY CONSERVATION DESIGN MANUAL STANDARDS FOR NEW NONRESIDENTIAL BUILDINGS
- OBTAIN AND PAY FOR ALL NECESSARY PERMITS, FEES AND INSPECTIONS REQUIRED BY GOVERNING AUTHORITIES
- E.C. SHALL PROVIDE CONDUIT FOR LINE AND LOW VOLTAGE WIRING, LINE VOLTAGE WIRING SWITCHES, AND FINAL CONNECTIONS.
- ANY EQUIPMENT THAT IS SUBSTITUTED SHALL FIT IN THE SPACE PROVIDED WITH ADEQUATE ROOM FOR SERVICING, INCLUDING SUBSTITUTE EQUIPMENT NAMED IN THE SPECIFICATIONS. SUBMIT A 1/4" SCALE DRAWING EQUIPMENT SUBSTITUTED FOR APPROVAL PRIOR TO INSTALLATION, INCLUDING, BUT NOT LIMINTED TO, STRUCTURAL AND ARCHITECTURAL IMPACT, CLEARANCE REQUIREMENTS AND UTILITY REQUIREMENTS.
- FOR INSTALLATION OF RECHARGEABLE REFRIGERANT LINES FROM ICE MACHINE TO CONDENSER ON ROOF, SEE SCOPE OF WORK.
- ALL SUPPLY / RETURN DUCTWORK SHALL BE EXTERNALLY INSULATED.

- HVAC UNITS SHALL BE MOUNTED LEVEL ON ROOF CURBS.
- ALL SUPPLY / RETURN DUCTS SHALL BE RIGID, WITH THE EXCEPTION OF THE LAST 5'-0", WHICH MAY BE FLEX
- SMOKE DETECTOR SHALL BE INSTALLED IN THE RETURN AIR DUCT, PRIOR TO ANY OUTSIDE AIR CONNECTIONS, ONLY IF REQUIRED BY LOCAL CODE. AND SHALL DEACTIVATE ROOFTOP UNIT
- ALL HOOD EXHAUST DUCTS SHALL BE RIGID 16 GA MINIMUM, WELDED DUCT. GRIND ALL WELDS SMOOTH. PROVIDE 3M FIRE BARRIER DUCT WRAP FOR ALL HOOD EXHAUST DUCTS. SEE 15/M4.0.
- ALL BRANCH DUCTS FEEDING INDIVIDUAL DIFFUSERS SHALL HAVE DAMPERS AT TAKEOFFS FOR AIR BALANCING. PROVIDE ACCESS PANELS TO DAMPERS. SEE 8/M4.0.
- ALL UTILITY PIPING FOR RTU'S SHALL RUN UP THROUGH ROOF INSIDE EACH UNIT'S ROOF CURB. ALL OUTSIDE AIR INTAKES SHALL BE A MINIMUM OF 10'-0" FROM EXHAUST FANS AND / OR VENTS.
- SEE 8/M1.0 AND SCOPE OF WORK FOR DESCRIPTION OF HVAC PACKAGE TO BE PURCHASED THROUGH YUM! BRANDS NATIONAL CONTRACT.
- HONEYWELL THERMOSTAT & TEMP SENSOR, PROVIDED WITH TRANE PACKAGE. USE T-CONT 802 WITH RTUS W/O DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RTUS W/ RTUS W/ DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ RT FINAL HVAC SYSTEM TESTING AND BALANCING SHALL BE PERFORMED BY INDEPENDENT AGENT CONTRACTED DIRECTLY BY THE OWNER. A RE-TEST IS MANDATORY FOR A FALSE STAR EQUIPMENT NOT WIRED, ETC.) AND SHALL BE A COST INCURRED BY THE G.C. IN THE EVENT A SYSTEM / STORE RECEIVES A GRADE OF 5 OR BELOW AS A RESULT OF THE HVAC SYSTEM DEFICIENCIES, OWNER WILL REQUEST A RE-TEST AND THE COST FOR SAME SHALL BE ALSO INCURRED BY THE GENERAL CONTRACTOR. JIFICATION. JOHNSON CONTROLS

T (I.E. NO POWER UPON AGENTS ARE PERFORMANCE OR OPERATIONAL

TRANE DUCT MOUNTED HUMIDITY SENSOR MODEL #BAYSENS037A, PROVIDED WITH TRANE PACKAGE. YORK HUMIDISTAT MODEL #2DH04700024, PROVIDED WITH YORK PACKAGE.

SYMBOL 8

& ABBREV.

DESCRIPTION

SYMBOL

& ABBREV.

DESCRIPTION

O

ENERAL NOTES

Q

RR/RG

RETURN REGISTER/GRILLE

EXHAUST AIR DUCT (RISE/DROP)
CEILING DIFFUSER/SUPPLY REGISTER
(ARROWHEAD REPRESENTS NUMBER OF THROW)

ER/EG

EXHAUST REGISTER/GRILLE

BDD CB CLG. CONN. CONT'R CONT'R CFM DET. DISC. DTR

RECTANGULAR DUCT ELBOW WITH TURNING VANES FLEXIBLE CONNECTION
MANUAL VOLUME DAMPER

DUCT LINING (1" THICK UNLESS OTHERWISE NOTED)

(X-X 0000)

SPB

DOOR LOUVER
DOOR UNDERCUT (3/4" MINIMUM)

FLEX

SINGLE LINE DUCT BRANCH TAKEOFF

DUCT TRANSITION (RECTANGULAR TO ROUND)

FLEXIBLE DUCT (14-0 MAXIMUM)

PROGRAMMABLE THERMOSTAT, PROVIDED WITH TRANE PACKAGE.

THERMOSTAT SENSOR (REMOTE), PROVIDED WITH TRANE PACKAGE.

HUMIDITY SENSOR (REMOTE), PROVIDED WITH TRANE PACKAGE.

MECH.

MECHANICAL NEW

OUTSIDE AIR
OPPOSED BLADE (
STAINLESS STEEL

UON TYP.

UNLESS OTHERW
UP THRU ROOF

GA. GC HVAC

EXISTING

GAGE/GAUGE

GENERAL CONTRACTOR

HEATING, VENTILATING, AND AIR C

MANUFACTURER

(F)

RESET

SMOKE DETECTOR RESET

		***************************************			FAN DATA	TA			COOLING CAPACITY	CAPACI	7		HEATING	HEATING CAPACITY	~	- N	UNIT ELECT DATA	ATA	MAX		
	XX-XXX MARK	AREA SERVED		SUPPLY MIN O.A.	A. ESP		RPM	NOM	MIN CAP (MBH) TOT/SEN	MIN	MIN	INPUT STAGE (MBH)		OUTPUT PHASE (MBId) (STAGES)	AFUE	VOLTS/ PH	MCA	MOPD	UNIT WEIGHT (LBS)	MANUFACTURER AND MODEL NUMBER	REMARKS
	RTU-1	DINING	3000	750	0.75"	2	1155	7.5	92.6/71.6	13.0	14.5	120	96		81	208/3	42.7	50	1565	TRANE YHC092E3RLA	SEE NOTES 1,2,3,4,5,6,8,9
12' 180. 1.'	RTU-2	KITCHEN	4400	950	† _n	3	596	12.5	145.6/107.5	5 12.1	13.5	250	203	22	81	208/3	74	80	2761	TRANE YHD150F3RL	SEE NOTES 1,2,3,4,5,6,8,9
	RTU-1 (ALT)	DINING	3000	750	0.75"	1.5	916	7.5	97.0/70.0	12.0	13.1	180	144	2	80	208/3	42.7	50	1585	YORK ZJ090N15D2M	SEE NOTES 1,2,3,4,5,6,8,9
	RTU-2 (ALT)	KITCHEN	4400	950	귝:	5	1223	12.5	164.2/111.7 12.0	7 12.0	13.0	240	192	2	80	208/3	73.2	90	1850	YORK ZJ150N20R2M	SEE NOTES 1,2,3,4,5,6,8,9
	SCHEDULE NOTES:	SCHEDULE NOTES:						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					7					2			

MARK D. MCCLUGGAGE AIA, CCS

1525 E. Douglas Wichita, KS 67211 Tel: (316) 265-9367 Fax: (316) 265-5646 www.glmv.com

- (ARI
 STANDARD CONDITIONS). THERMOSTAT SHALL BE PROGRAMMED FOR 73 DEG. F IN SUMMER AND 80 DEG. F IN WINITER WITH 2 DEG ADJ. FUNCTION UP OR DOWN. THE UNOCCUPIED TEMP SHALL BE SET TO THE STORE SCHEDULE
 AND 80 DEG. F MINIMUM.

 2. SPECIFIED RTUS ARE DOWN DISCHARGE PACKAGED GAS / ELECTRIC ROOFTOP UNITS WITH MINUMUM 2-STAGE COOLING. INCLUDES THROUGH THE ROOF CURB POWER, GAS & CONDENSATE DRAIN. GAS PIPING SHALL BE FACTORY
 PIPED WITH SHUT-OFF OUTSIDE OF UNIT.

 3. SPECIFIED UNIT INCLUDES HINGED ACCESS DOORS, 2° PLEATED FILTERS, LOW AMBIENT CONTROL TO 0 DEG. F., MODULATING ECONOMIZER, CIRCUIT BREAKER WITH SINGLE POINT WIRING, HAIL GUARD, AND FACTORY
 FABRICATED, KNOCK DOWN ROOF CURB.

 4. PROVIDE UNIT WITH FACTORY INSTALLED HOT GAS REHEAT OPTION INCLUDING REMOTE MOUNTED TEMPERATURE AND HUMIDITY SENSORS AS INDICATED ON THE DRAWINGS, WHEN DESIGN WET BULB IS GREATER THAN 74
 DEGREES.

 5. SPECIFIED UNIT INCLUDES SUPPLY AIR TEMPERING CONTROL

 6. PROJECT LOCATIONS WITHIN 3 MILES OF COASTAL AREAS REQUIRE EPOXY COATED COILS.

 7. SPECIFIED RTUS SHALL BE SUPPLIED WITH OVERSIZED INDOOR FAN MOTOR AND EVAPORATOR MOTOR.

 8. THERMOSTATS: HONEYWELL VISION PRO 8321 WITH WALL MOUNT REMOTE SENSOR. IF DEHUMIDIFICATION IS SPECIFIED, THERMOSTAT SHALL BE THE HONEYWELL VISION PRO 8321 WITH WALL MOUNT REMOTE SENSOR.

 9. TACO BELL CORPORATE RTU UNITS BASIS OF DESIGN IS TRANE. YORK SUBSTITUTION IS AN OPTION FOR FRANCHISEE AND SHALL BE THE CONTRACTOR RESPONSIBILITY TO COORDINATE WITH ALL TRADES.

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ASSOCIATES
PO Box 1596
Greenville, SC 29602
Phone: 864-232-6642
FAX: 864-242-4878
E-Mail: Corp@devitainc.com

DAIPROJECT: 15002-26

SIGNED BY: MAS
ECKED BY: AMP
Professional Certification.
I hereby certify that these documents were prepared or approved by me, and that I am a luly licensed professional engineer under the laws of the State of Maryland License No. 43220
Expiration Date:
01/02/3917111///

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				1 0		GREEN		
		,			EF-2	EF-1	XX-XXX MARK	
					570	1050	CFM	
					.375	0.9	Š	
					1025	1344	RPM	
					1/4	0.50	HP	
					120/1	120/1	ELECT	
					 ,	,	STARTER	
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					 ×		BDD BIRD SCREEN	ACCESSOR
			***************************************			,	V-BELT	ORIES
					×	×	D-DR	
					STRATOVENT #SVDR30HFA	STRATOVENT #SVDU50HFA	MANUFACTURER AND MODEL NUMBER	
SUF			The second secon		SEE NOTES 2,4,7,8,9,10	SEE NOTES 1,3,5,6,7,8,10	REMARKS	
SUPPLY AND EXHAUST FAN SCHEDULE					9. GRAVITY BACKDRAFT DAMPER 10. PROVIDED BY OWNER WITH HOOD PACKAGE	7. WEATHERPROOF PRE-WIRED DISCONNECT SWITCH 8. PROVIDE PRE-WIRED SOLID STATE SPEED CONTROLLER	2. UL705 LISTED (HEAT OR STEAM) 3. FLAT ROOF CURB,19.5" X 19.5" X 26"H, VENTED 4. FLAT ROOF CURB, 19.5" X 19.5" X 14"H 5. GREASE CUP WITH DRAIN 6. FACTORY ATTACHED HINGES	REMARKS:
2)							

				l	l	l											
A CONTRACTOR OF THE CONTRACTOR					TYPE		(NO.) & AIR / M	MOUNTING	.i.		ALNG		MATERIAL	RIAL		мережения на приня дания на приня на п	
XX-XXX	QUANTITY	NECK	OR CEILING GRID	FUSER	GISTER	GRILL	PATTERN	AY-IN	RFACE	JPPLY	ETURN	HAUST	MINUM	TEEL	MANUFACTURER	MODEL NUMBER	REMARKS
MARK	C		SIZE	DIF	REC	G	RANGE		SUI	SL	RE	EXI	ALU	S			
S-1		15x15	24x24	×			4W 0-500			×			×		METAL-AIRE / TITUS	5000-6 / TDC-AA	FRN SQR TO RND ADAPTER
S-3		9x9	14x14	×			2W 0-250		×			APPRINTED TO A STATE OF THE STA	×		METAL-AIRE / TITUS	5000-1 / TDC-AA	FRN SQR TO RND ADAPTER
S-4		12	24x24	×			VERT 300-700		×	×			×	A STATE OF THE STA	HART & COOLEY	RZMCDST	PLASTIC MODULAR CORE
						A CALL COLOR OF THE CALL COLOR											
R-1		22x22	24x24			×	4W 0-2000	×			×		×		METAL-AIRE	RHE-H-1	FULLY REMOVABLE FACE
m_		8x8	12x12			×	<u> </u>		×			×	×		METAL-AIRE / TITUS	CC50 / 50F	FRN SQR TO RND ADAPTER
E-2		10x10	24x24			×	NO DIREC. 0-400	×				×			METAL-AIRE / TITUS	METAL-AIRE / TITUS CC5-FB-TB / 50F-NT	PROVIDE 2'x2' LAY-IN PANEL
NOTES: 1. DIFFUSEI 2. CONTRAC	RS IN HAI	RD CEILIN	VIGS SHALL BE PF	RMIN	AL CC	TH OF	<u>TES:</u> DIFFUSERS IN HARD CEILINGS SHALL BE PROVIDED WITH OPPOSED BLADE DAMPERS ACCESSI CONTRACTOR IS RESPONSIBLE FOR AIR TERMINAL COUNT, COORDINATE WITH M2.0.	ERS /	ACCES	SSIBLE	THR	BLE THRU FACE OF DEVICE.	;; OF D	EVICE		SEE ARCHITECTURAL DRAWINGS FOR CEILING TYPES.	EILING TYPES.

	The state of the s					
			AIR [AIR DEVICE SCH	CHEDULE	m
SHOP DRAWING SUBMITTALS:						
IF SHOP DRAWINGS ARE SUBMITTED TO ENGINEER OF RECORD FOR ANY AND ALL MATERIALS REQUIRING REVIEW PRIOR TO PURCHASING, A MINIMUM OF ONE BUSINESS WEEK SHALL BE ALLOWED FOR ENGINEER TO REVIEW SUBMITTALS. EXPEDITED REVIEW OF SHOP DRAWINGS WILL ONLY BE CONSIDERED IN EXTREME CASES AND WILL BE CONSIDERED ADDED COST TO THE PROJECT FOR WHICH THE CONTRACTOR WILL BE RESPONSIBLE FOR. IF EXPEDITED REVIEW IS REQUIRED, THE CONTRACTOR	ITEM	OA	R	SA	Ē	PRESSUR
SHALL PROVIDE NOTICE TO ENGINEER IN WRITING AS AN ATTACHWIENT TO THE SOCIALITY.	<u>EF-1</u>	1	e a	1	1050	-1050
	<u>EF-2</u>	9 4	1	1	570	-570
FOR COMPLETE INFORMATION AND PRICING ON THE TRANE HVAC PACKAGE CONTACT MARTY COSICK, THE YUMI BRANDS ACCOUNT EXECUTIVE AT TRANE NATIONAL ACCOUNTS. TOLL-FREE PHONE: (866) YUM-HVAC or (866) 986-4822						
EMAIL: mjcusick@trane.com						
TACO BELL HAS A NATIONAL HVAC AGREEMENT WITH YORK NATIONAL ACCOUNTS, FOR QUOTES & TECHNICAL SPECIFICATIONS, PLEASE CONTACT MATT MCNAIR, YORK PRODUCT APPLICATION ENGINEER AT 800-481-9738, FAX 866-406-9675. FOR ALL OTHER INQUIRIES, PLEASE CONTACT NATALIE DEROUSSE, YORK NATIONAL ACCOUNT 866-406-9675. FOR ALL OTHER INQUIRIES, PLEASE CONTACT NATALIE DEROUSSE, YORK NATIONAL ACCOUNT	<u>RTU-1</u>	750	2250	3000	d and	+750
TRANE AND YORK HAVE AGREED TO SUPPLY AN HVAC PACKAGE CONSISTING OF THE ROOF-TOP UNITS, CURBS,	<u>RTU-2</u>	950	3450	4400		+950
INCLUDE AN UNPOWERED CONVENIENCE OUTLET (SEE ELECTRICAL) AND AN HACR CIRCUIT BREAKER WHICH PROVIDES UNIT DISCONNECT. TRANE AND YORK ALSO HAVE AVAILABLE OPTION PACKAGES WHICH INCLUDE						
SMOKE DETECTORS AND ANNONCIATORS, ECONOMIZERS, AND RTO VARIATIONS SOCH AS HIGH-EFFICIENCY MODELS.	TOTAL	1700	5700	7400	1620	+80
SEE THE SCOPE OF WORK SHEETS FOR ADDITIONAL INFORMATION.	NOTE: THE OUTSIDE PERCENTAGE OF TOTAL SUPPLY AIR IS 25.0% FOR RTU-1 AND 20.0% FOR RTU-2	TAGE OF TOTAL S	SUPPLY AIR IS 25.	0% FOR RTU-1 AI	ND 20.0% FOR R1	TU-2.

Š	DULE CF	BALANCE SCHEDULE CFM	R BALAN	AII		TRANE PACKAGE N.T.S. 8	TRANE P
TU-2.	ND 20.0% FOR R	5.0% FOR RTU-1 A	SUPPLY AIR IS 25	TAGE OF TOTAL	NOTE: THE OUTSIDE PERCENTAGE OF TOTAL SUPPLY AIR IS 25.0% FOR RTU-1 AND 20.0% FOR RTU-2.	N MAY NOT MATCH NATIONAL DESIGN.	N MAY NOT MATCH
+80	1620	7400	5700	1700	TOTAL	ONS SUCH AS HIGH-EFFICIENCY	AND HIO VARIATIO
						COMING STEELS OF	CTRICAL) AND AN
+950		4400	3450	950	RTU-2	IG OF THE ROOF-TOP UNITS, CURBS,	KAGE CONSISTING
+750	4 3	3000	2250	750	<u>RTU-1</u>	RODUCT APPLICATION ENGINEER AT 800-481-9738, FAX T NATALIE DEROUSSE, YORK NATIONAL ACCOUNT	RODUCT APPLICATIONAL ACCURATION OF THE PROPERTY OF THE PROPERT
						INTS.	INTS.
-570	570	ŀ	i i	1	EF-2		
-1050	1050	,		j	EF-1		
PRESSURE	EA	SA	RA	OA	ITEM	OR ANY AND ALL MATERIALS REQUIRING REVIEW PRIOR TO LOWED FOR ENGINEER TO REVIEW SUBMITTALS. EXPEDITED REME CASES AND WILL BE CONSIDERED ADDED COST TO THE DR. IF EXPEDITED REVIEW IS REQUIRED, THE CONTRACTOR	OR ANY AND ALL MATERIAL LOWED FOR ENGINEER TO I REME CASES AND WILL BE COR. IF EXPEDITED REVIEW IS AMENT TO THE SUBMITTAL

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1300 HOLTON LANE TAKOMA PARK, MD 20912	ENTITY NUMBER:	SITE NUMBER:	PLAN VERSION: JUNE 2015	ING TYPE:	DATE:		>	A

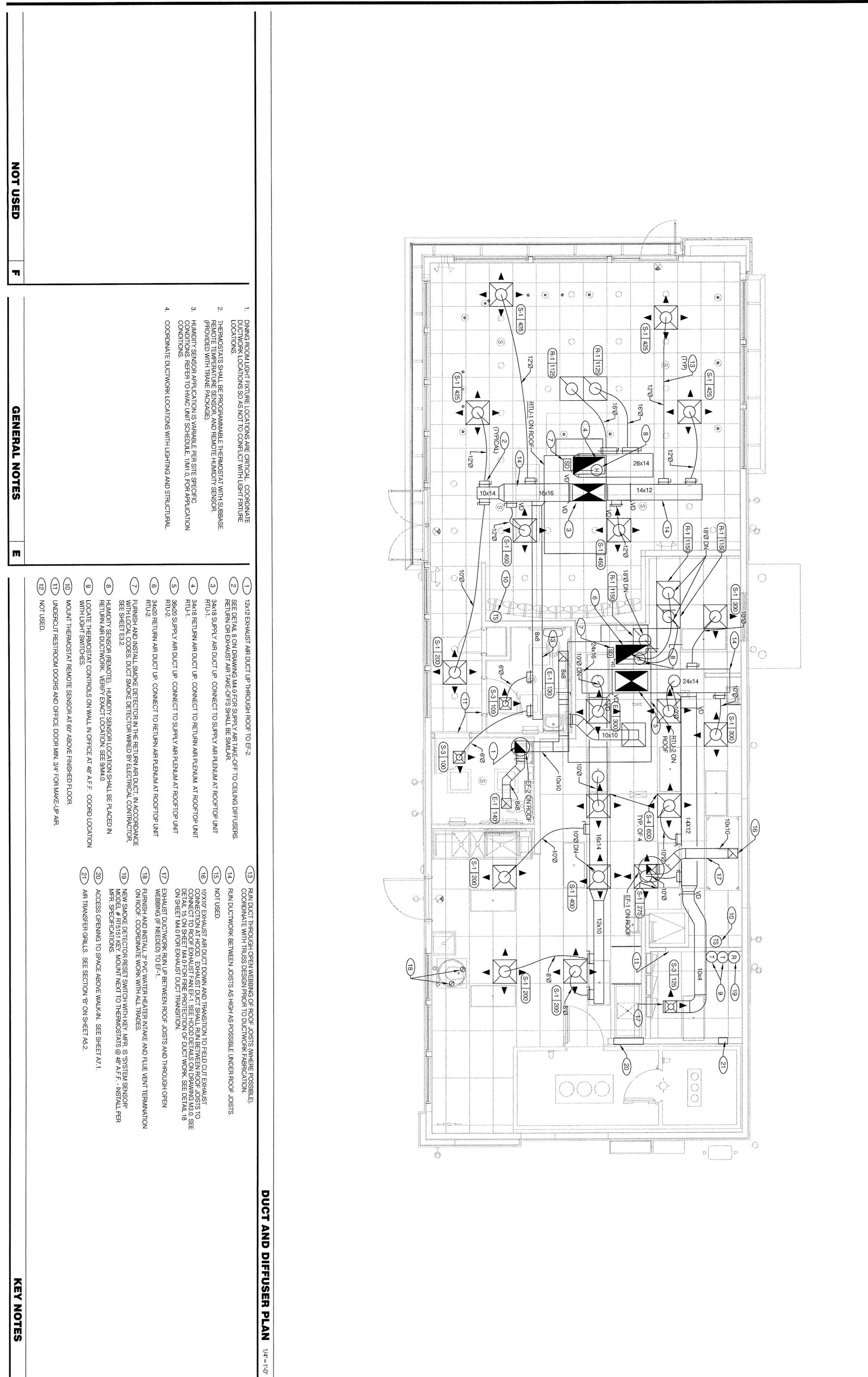
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KEY NOTES W

> DIFFUSER AND
> DUCT PLAN MECHANICAL MEDIUM40 MAS

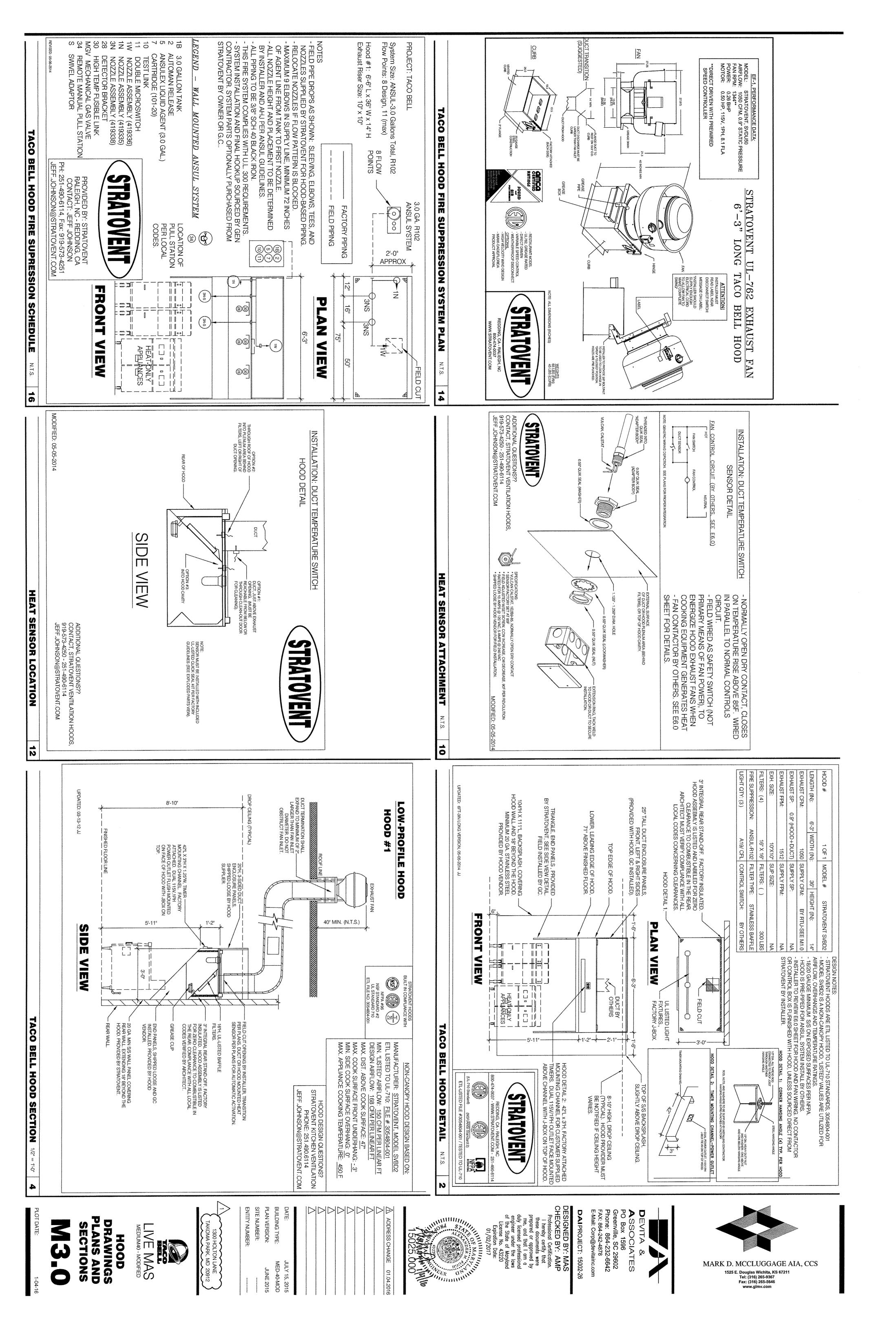
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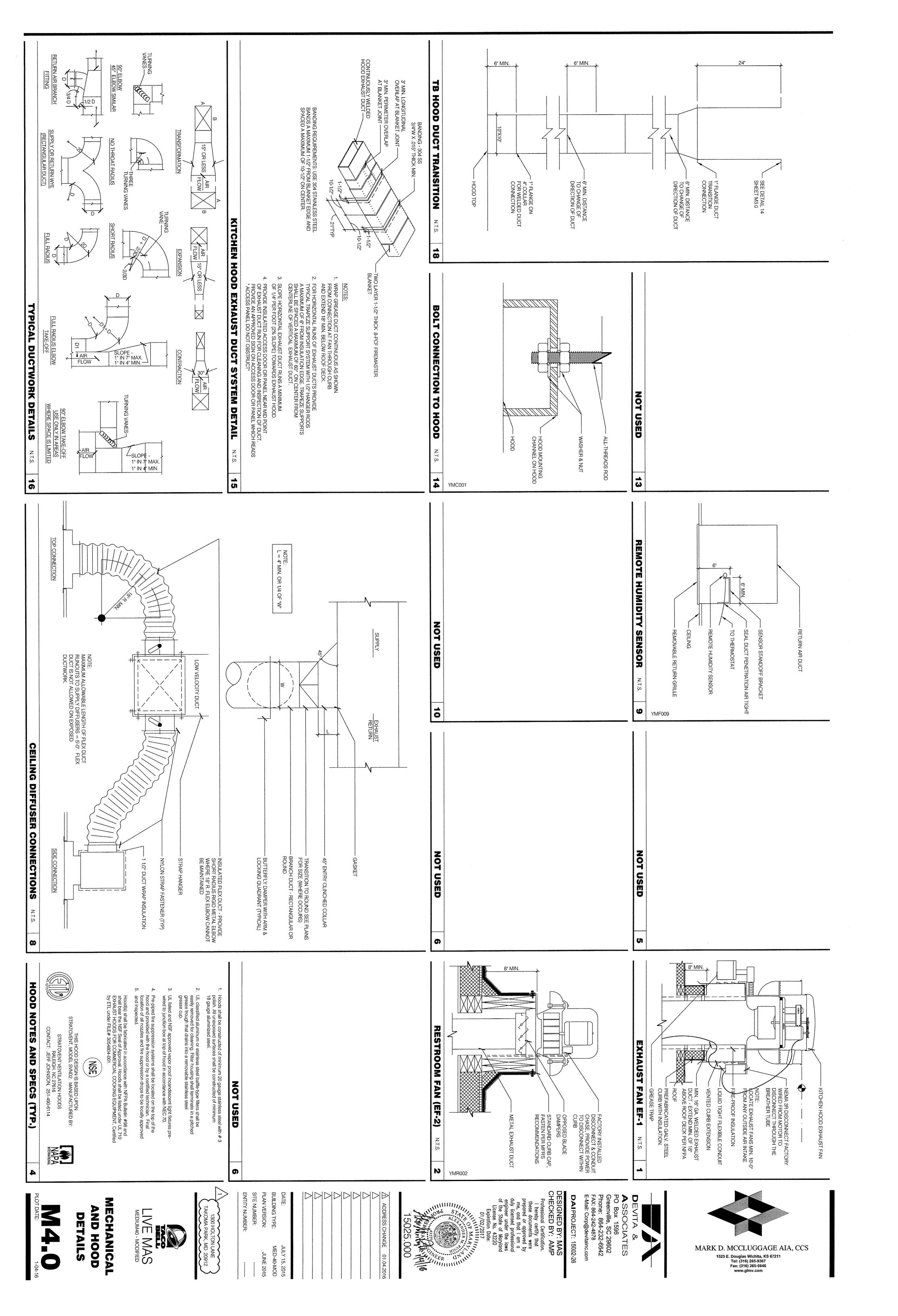
MARK D. MCCLUGGAGE AIA, CCS

1525 E. Douglas Wichita, KS 67211 Tel: (316) 265-9367 Fax: (316) 265-5646 www.gimv.com

BUILDING TYPE: PLAN VERSION:

TON LANE RK, MD 20912





<u>;</u> 23. ALL DRAWN WATER AND GAS LINES SHALL BE KEPT TIGHT TO THE UNDERSIDE OF EQUIPMENT AND SECURED IN PLACE. ALL PLUMBING FIXTURE VENTS SHALL TERMINATE A MINIMUM OF 12 INCHES FROM ANY VERTICAL SURFACE AND 10 FEET FROM ANY OUTSIDE AIR INTAKE. VERIFY THE LOCATION OF THE SANITARY SEWER ON THE SITE PLAN AND SHALL REVISE THE SEWER SYSTEM AS REQUIRED. SOIL AND WASTE PIPE SHALL SLOPE 2% MINIMUM, UNLESS OTHERWISE NOTED OR REQUIRED BY CODE. PROVIDE WATER HAMMER ARRESTOR FOR ALL HAND SINKS AND URINAL PROVIDE AIR GAPS FOR INDIRECT DRAINS AS REQUIRED BY CODE. AIR C DIAMETER OF THE INDIRECT DRAIN. REFER TO MECHANICAL SHEETS FOR HVAC AND HOOD PLUMBING REQUIREMENTS REFER TO KITCHEN EQUIPMENT DRAWINGS FOR PLUMBING ROUGH—IN SCHEDULE AND FOR ADDITIONAL WORK BE FURNISHED AND INSTALLED BY CONTRACTOR. ALL ROUGH—IN PLUMBING AND FINAL CONNECTIONS TO KITCHEN EQUIPMENT SHALL BE MADE BY THE CONTRACTOR UNLESS OTHERWISE NOTED. PROVIDE A LEVER HANDLE GAS SHUT-OFF VALVE IN THE BRANCH PIPING OF EACH APPLIANCE OR PIECE OF EQUIPMENT, FOR EACH APPLIANCE INSTALL QUICK DISCONNECT, FLEXIBLE PIPE WHEN ALLOWED BY CODE AND RESTRAINING DEVICE FURNISHED BY OWNER. PROVIDE PRESSURE REDUCING VALVES AT EACH PIECE OF EQUIPMENT OR APPLIANCE. IF GAS PRESSURE GREATER THAN 10"/wc IS USED DOWNSTREAM FROM THE GAS METER. INSTALL SHUT-OFF VALVES ON ALL HOT AND COLD WATER LINES TO FIXTURE OR APPLIANCE. WATER AND WASTE LINES TO BE CHROME PLATED. PROVIDE TRAP PRIMERS FOR FLOOR DRAINS IN RESTROOMS, WHERE REQUIRED BY CODES. PROVIDE DEEP SEAL TRAPS FOR FLOOR DRAINS WITHOUT TRAP PRIMERS. THE OWNER OR KITCHEN EQUIPMENT SUPPLIER MAY SUBSTITUTE EQUIPMENT OR THE EQUIPMENT MAY VARY FROM WHAT IS SHOWN. THEREFORE, VERIFY ALL CRITICAL DIMENSIONS WITH THE OWNER PRIOR TO CONSTRUCTION. FAILURE OF THE CONTRACTOR TO VERIFY THESE DIMENSIONS SHALL PLACE THE RESPONSIBILITY FOR ANY SUBSEQUENT RELOCATION DIRECTLY UPON THE CONTRACTOR. FURNISH AND INSTALL ALL BACKFLOW PROTECTION DEVICES REQUIRED BY AGENCIES HAVING BACKFLOW DEVICES REQUIRING TESTING SHALL BE INSTALLED NO HIGHER THAN 5'-0" A.F.F. COORDINATE INSTALLATION OF PLUMBING WORK WITH ALL OTHER TRADES SO AS TO AVOID UNNECESSARY DELAY OR INTERFERENCES. CONTRACTOR SHALL REVIEW ARCHITECTURAL AND EQUIPMENT SHEETS. PRIOR TO COMMENCING WORK ON THIS PROJECT, VERIFY DEPTH, SIZE, LOCATION AND CONDITION OF ALL EXISTING UTILITIES IN FIELD. SHOULD CONDITIONS EXIST OTHER THAN THOSE INDICATED WHICH WOULD CAUSE THE DESIGN TO BE ALTERED, CONTRACTOR SHALL NOTIFY OWNER IMMEDIATELY. ALL VALVES, TRAP PRIMERS, WATER HAMMER ARRESTORS OR OTHER EQUIPMENT SHOWN IN WALLS OR ABOVE NON-ACCESSIBLE CEILING SHALL BE INSTALLED BEHIND AN ACCESS PANEL. ALL CLEANOUTS SHALL BE INSTALLED WHERE READILY ACCESSIBLE. THE CONTRACTOR SHALL COORDINATE ALL CLEANOUT LOCATIONS WITH EQUIPMENT, CABINETS, ETC. AND THE OWNERS REPRESENTATIVE PRIOR TO ANY INSTALLATION. PROVIDE CONDENSATE DRAIN FROM A/C UNITS TO APPROVED DRAIN, GAS PIPING TO UNITS AND ALL FINAL CONNECTIONS REQUIRED FOR OPERATION. ALL VALVES, UNIONS, ETC. SHALL BE SAME SIZE AS PIPE UNLESS OTHERWISE INDICATED ON DRAWINGS PROVIDE GAS PIPING TO UNITS AND ALL FINAL CONNECTIONS REQUIRED FOR OPERATION. ALL GAS LINES SHALL BE SUPPORTED SEE SPECS. ALL FLOOR SINKS AND FLOOR DRAINS IN TRAFFIC AREAS SHALL BE INSTALLED FLUSH TO FLOOR SURFACE. WORK SHALL BE DONE IN ACCORDANCE WITH ALL CURRENT STATE AND LOCAL CODES AND LAWS. AIR GAP SHALL BE MINIMUM 2 TIMES THE WATER LINES. ALL EXPOSED

 \boxtimes

F.S.

FLOOR SINK

SYMBOLS

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DESCRIPT

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R.D. R.D. V.T.R. V.T.R. V.B.F. V.C.P. V.C.P. C.L. R.D. (N)

ROOF DRAIN
ACCESS PANEL
VENT THRU ROOF
VENT BELOW FLOOR
UP THRU ROOF
VITRIFIED CLAY PIPE
CAST IRON
ASBESTOS CEMENT PI
NEW
EXISTING
FLOOR DRAIN
HUB DRAIN
OVERFLOW DRAIN

						0	***************************************		- <u></u>	7	 \$	X		W	FW		Φ	CD	SD		HWR	WH	CW	—— 6 ——	GW	SS	X	(x-x 0000)			
Listric	FWED	P.V.C.	U.0.N.	FJ	BFP	E.C.O.	C.W.	B.V.	P.T.R.V.	C.V.	s.o.c.	S.0.V.	H.B.	W	FW.	W.C.O.	F.C.0.	C.D.	S.D.	٧.	H.W.R.	MH	CW	6	\Diamond	\Diamond			A.F.F.	6.L	
ETTIC (VETTO)	FMERGENCY	POLYVINYLCHLORIDE	UNLESS OTHERWISE NOTED	FIXTURE UNIT	BACK FLOW PREVENTER	EXTERIOR CLEAN OUT	COLD WATER BELOW GRADE	BALL VALVE	PRESS-TEMPERATURE RELIEF VALVE	CHECK VALVE	SHUT-OFF GAS COCK	SHUT-OFF GATE VALVE	HOSE BIBB	PREMIXED TEMPERATURE WATER	FILTERED WATER	WALL CLEANOUT	FLOOR CLEANOUT OR CLEANOUT TO GRADE	CONDENSATE DRAIN	STORM DRAIN	SANITARY VENT	HOT WATER RETURN	HOT WATER / HW STUB	COLD WATER / CW STUB	GAS / GAS STUB	SOIL OR WASTE (GREASE WASTE)/WASTE STUB	SOIL OR WASTE (SANITARY)/ WASTE STUB	KITCHEN EQUIPMENT NUMBER: REFER TO KITCHEN EQUIP. DRAWINGS FOR DESCRIPTION.	PLUMBING EQUIPMENT DESIGNATION	ABOVE FINISHED FLOOR	GAS LINE	

n

CPVC SCHEDULE 40 WASTE PIPE CAN BE SUBSTITUTED FOR BLACK IRON WASTE PIPE LOCAL MUNICIPALITIES.

PROVIDE ESCUTCHEON PLATES AND SILICONE SEALANT AT ALL UTILITY PENETRATIONS INTO WALLS, CEILINGS AND FLOORS. DO NOT USE CAULKS OR EXPANDING FOAMS FOR SEALANT.

ALL WATER LINES SHALL BE RUN OVERHEAD UNLESS OTHERWISE NOTED.

ALL WATER LINES SHALL BE FLUSHED PRIOR TO CONNECTING ANY FIXTURES OR EQUIPMENT.

PEX PLASTIC TUBING AND FITTING CAN BE USED AS AN OPTION, ALL INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL COMPLY WITH ALL CURRENT STATE AND LOCAL CODES AND LAWS.

CONTRACTOR SHALL INSTALL A MII SIZE AND INSTALLATION BASED O COMMISSION PLUM	CONTRACTOR SHALL INSTALL (1) 1,000 GALLON INTERCEPTOR	DFU'S 8 21 ■ 35 90 172 216 307 342 428 576	GREASE INTER
CONTRACTOR SHALL INSTALL A MINIMUM 1000 GALLON GREASE INTERCEPTOR. SIZE AND INSTALLATION BASED ON 2013 WASHINGTON SUBURBAN SANITARY COMMISSION PLUMBING AND FUEL GAS CODE.	00 GALLON INTERCEPTOR.	INTERCEPTOR VOLUME GALS. 500 750 1000 1250 1500 2500 2500 3000 4000 5000	GREASE INTERCEPTOR SIZING

GREASE INTERCEPTOR SIZING

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	BACKFLOW PREVENTOR (EQUIPMENT)
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	VERIFY

WALLS MODEL: SEXES LE/A	DISC MODULES.	ŧ		 j	<u> </u>	!	BACKFLOW	
ZURN / MODEL: Z-1019					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ယူ	HUB DRAIN	(H)
JOSAM / MODEL: 88213	CAST IRON DEEP SEAL P-TRAP WITH FUNNEL, NO-HUB OUTLET AND BRASS GASKETED							
JOSAM / MODEL: 75000 ZURN / SHOKTROL	REVERSE OSMOSIS FILTER SYSTEM BY OWNER SEE TO DETAIL 9/P6.0	ı)	1/2"	 .	INDIRECT	REVERSE	RO 1
1 - 1 -	SING	Į.	1	1/2"	ŀ	1	SHOCK ARRESTOR	SA 1
WATTS / MODEL: 009M2QTS WILKINS / MODEL: 975XLS FEBCO / MODEL: 860	REDUCED PRESSURE ZONE BACKFLOW PREVENTER, CAST BRONZE CONSTRUCTION WITH QUARTER TURN FULL-PORT BALL VALVES AND BRONZE STRAINER.	1	-	VERIFY	1	1	BACKFLOW PREVENTOR	BFP 1
WATTS SERIES DET AMTROL SERIES ST WILKINS SERIES WXTP	STEEL, EXPANSION MEMBRANE 150 PSI, 160° F, 12			3/4**		1	EXPANSION TANK	ET 1
AO SMITH / BTH 120 STATE / SUF 100 120 NE	AR LEI	;	1-1/4"	1-1/4"	2 4	E E	WATER HEATER	WH 1
POWERS SERIES LF495 LAWLER SERIES 310 LEONARD SERIES 170	THERMOSTATIC, 125 P516, 200VF BRONZE BODY, STAINLESS STEEL PISTON LINER, CHECK VALVES SIZE PER PIPE CONNECTIONS.	I	1/2"	1/2"	1	1	MIXING VALVE	MV 1
	JENSEN PRECAST 1,500 GALOON GREASE INTERCEPTOR WITH SAMPLE BOX FINAL SIZE TO BE DETERMINED BY LOCAL BUILDING AUTHORITY	b b	1	ţ	à i	42	GREASE INTERCEPTOR	(G) 1
	SINK, FAUCET AND DRAIN	1	1/2"	1/2"	1	INDIRECT	PREP SINK	8 4
	SINK, FAUCET & DRAIN, GEN IV POWER SOAK STANDARD, GEN III IS AN OPTION FOR FRANCHISES	ı	1/2"	1/2"	1	INDIRECT	3-COMP. SINK	8 3
	MOP SINK: AERO - 3MP-2121-6 W/ 48" HIGH S.S LEFT SIDE AND BACK-SPLASH. FURNISHED BY OWNER, INSTALLED BY GC. FAUCET: T&S #B2465, WITH VACUUM BREAKER, FURNISHED BY OWNER, INSTALLED BY GC.	1	1/2"	1/2"	2	ယ္ဒ	MOP SINK	S 2
***	S-1: STAINLESS STEEL HAND SINK, WALL HUNG, INCLUDES A 6" GOOSENECK STAINLESS FAUCET, BRAIDED WATER LINES AND 0.5 GPM AERATOR	1/2"	1	1	1-1/2"	1-1/2"	HAND SINK	S 1
A.S. COMRADE/ MODEL: 0124.131 CRANE "HARWICH" / MODEL: 1412V	WHITE VITREOUS CHINA, WALL HUNG, WITH CONCEALED ARMS SUPPORT, 4" CENTERS, WITH INTEGRAL BACKSPLASH, ADA ACCESSIBLE. FLAT GRID STRAINER. BRAIDED WATER LINES AND 0.5 GPM AERATOR. FAUCET: FURNISHED BY OWNER-INSTALLED BY G.C. SINGLE LEVER TYPE FAUCET, T&S #B-2460 (N-134), ADA COMPLIANT. SEE 8/P6.0 FOR LAV SUPPORT DETAIL.	1/2"	9 9	2	1-1/2"	1-1/4"	LAVATORY	
AM. STD. "WASHBROOK" / 6590.525 SLOAN WEUS 1000.1301-0.13-ES-S	WHITE VITREOUS CHINA, WALL HUNG, TOP INLET, ADA COMPLIANT, 1/8 GPF, WITH WALL HANGER.		4	3/4°	1-1/2"	νž	URINAL GREN	UR 1
AM. STD. "CADET" / MODEL: 2467.100 KOHLER "HIGHLINE" / MODEL: K-3519 CRANE "ECONMISER" / MODEL: 3188	WHITE VITREOUS CHINA FLOOR MOUNTED FLUSHOMETER TANK (PRESSURE ASSISTED) TYPE, ELONGATED BOWL, ADA COMPLIANT, 1.1 GPF, WITH OPEN FRONT SEAT LESS COVER, OLSENITE #95 OR EQUIVALENT. FLUSHOMETER TANK: SLOAN FLUSHMATE OR EQUAL. PROVIDE TANK COVER LOCKS. FLUSH LEVERS SHALL BE RIGHT HAND OR LEFT HAND AS REQUIRED TO CORRESPOND WITH ACCESS FROM WIDE SIDE OF STALL. VERIFY FLUSH SIDE REQUIREMENTS	1	I	1/2"	νį	4.	WATER CLOSET GEEN	(WC 1)
JOSAM / MODEL: 71000 WADE / MODEL: 8600L ZURN / MODEL: Z-1300	NON-FREEZE WALL HYDRANT WITH INTEGRAL VACUUM BREAKER, BRONZE CASING AND NICKEL BRONZE BOX.	ŝ	l	3/4"	ı	l	HOSE BIBB	HB 1
JOSAM / MODEL: 58510 WADE / MODEL: 8560E ZURN / MODEL: Z-1446-BP	CAST IRON CLEANOUT TEE WITH INLET/OUTLET SPIGOT AND THREADED BRASS PLUG, WITH STAINLESS STEEL ACCESS COVER.	-	1	-	1	1	WALL CLEANOUT	WCO 1
JOSAM / MODEL: 56000 WADE / MODEL: 6000Z ZURN / MODEL: Z-1400	CAST IRON CLEANOUT WITH THREADED ADJUSTABLE HOUSING, ROUND SCORIATED HEAVY CAST IRON COVER.	1	1 3	ſ	1	\$ 8	FLOOR CLEANOUT	FCO 1
ZURAM / MODEL: FD-2210 SIOUX CHIEF 842 OATEY 72000	LIGHT DUTY ADJUSTABLE PVC WITH THREADED ADAPTOR AND 5" DIAMETER NICKEL BRONZE RING AND FASTENED GRATE	the second secon	ţ	ŀ	ιδ	ယူ	FLOOR DRAIN (3")	FD 1
SIOUX / MODEL: 861-4-PND	PVC 12" SQUARE FLOOR SINK, 6" DEEP, WITH ALUMINUM DOME STRAINER AND NICKEL BRONZE HINGED TOP.	-	ı	\$ *	νã	4.	FLOOR SINK	FS 2
SIOUX CHIEF / MODEL: 861-4PNDW	LIGHT DUTY, ACID RESISTANCE, WHITE PVC FLOOR SINK W/ 12" SQURE WHIT PVC HALF GRATE AND STAINLESS STEEL DEBRIS BUCKET WITH LIFTING HANDEL.	}	3 1	t	ν,	4 ^e	FLOOR SINK	FS 1
JOSAM / MODEL: 56000 WADE / MODEL: 6000Z ZURN / MODEL: Z-1400	CAST IRON CLEANOUT WITH THREADED ADJUSTABLE HOUSING, ROUND SCORIATED HEAVY CAST IRON COVER.	1	ŧ	į t	ı	\$ 8	EXTERIOR CLEANOUT	(ECO 1)
MANUFACTURER / MODEL NUMBER	DESCRIPTION	TEMP'D WATER	HOT WATER	COLD	VENT	SOIL OR WASTE	FIXTURE	ITEM

AIPROJECT: 15002-26 ille, SC 29602 864-232-6642 1-242-4878 MARK D. MCCLUGGAGE AIA, CCS

1525 E. Douglas Wichita, KS 67211 Tel: (316) 265-9367 Fax: (316) 265-5646 www.glmv.com



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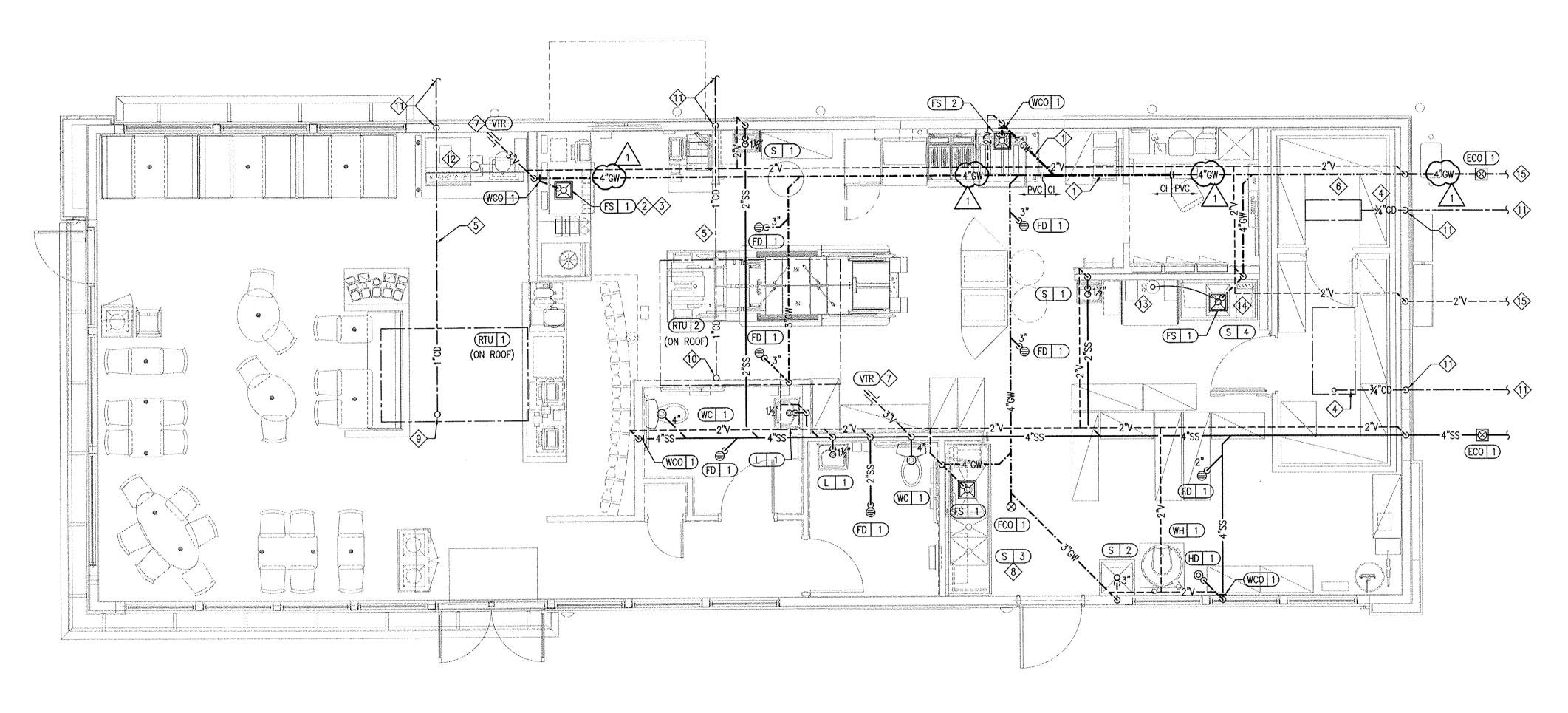
AND PLUMBING CHEDULES NOTES

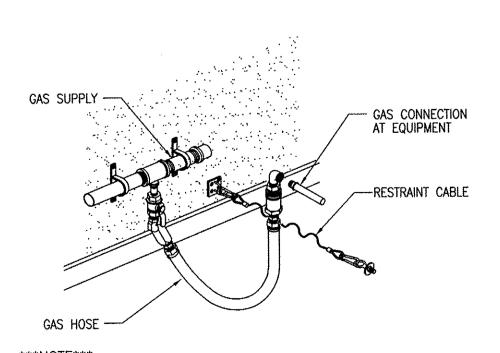
PLUMBING SCHEDULE

ł .		WA.	STE
FIXTURE/EQUIPMENT	QUANTITY	Waste F.U. Per fixture	TOTAL F.U. PER FIXTUR
FLOOR DRAIN	3	2.0	6.0
HUB DRAIN	1	2.0	2.0
ADA WATER CLOSET	2	4.0	8.0
LAVATORY	2	1.0	2.0
HAND SINK	2	2.0	4.0
TOTALS	<u>.</u>		22.0
	FLOOR DRAIN HUB DRAIN ADA WATER CLOSET LAVATORY HAND SINK	FLOOR DRAIN 3 HUB DRAIN 1 ADA WATER CLOSET 2 LAVATORY 2 HAND SINK 2	PER FIXTURE PER FIXTURE

***************************************			WA	STE
MARK	FIXTURE/EQUIPMENT	QUANTITY	Waste F.U. Per fixture	
FD-1	FLOOR DRAIN	4	3.0	12.0
FS-1	FLOOR SINK	3	3.0	9.0
FS-2	FLOOR SINK	1	3.0	3.0
S-2	MOP SINK	1	5.0	5.0
	TOTALS			29.0







NOTE FOR GAS SUPPLY ROUGH-INS AT GAS EQUIPMENT: STUB FROM WALL OR BRANCH OFF MAIN GAS LINE ACCORDING TO LOCAL CODES; CONNECT TO UNITS WITH QUICK DISCONNECT HOSES; VERIFY HEIGHT OF MAIN GAS LINE.

--- ADJUST TO GRADE LOCKING FRAME AND AS REQUIRED COVER, AIR & GAS TIGHT FINISHED GRADE -24"GRADE RINGS AS REQUIRED SANITARY TEE 6" OUTLET 6" INLET , -> ' MANHOLE RINGS AND COVERS EXTEND 14" TRAPS SHALL NOT BE LOCATED IN AN ENTRANCE, EXIT, DRIVE—THRU CANNOT BE COVERED OR BELOW THE OBSCURED BY LANDSCAPING, LIQUID LEVEL OR UNDER A MENU BOARD. IF TRAP PAVEMENT, ETC. IS LOCATED IN A DRIVE, PARKING AREA, IT MUST CONTAIN TRAFFIC INLET AND OUTLET PIPES RATED TRAFFIC RATED RINGS AND SHALL BE SCHEDULE 40 PVC COVERS AND MEET H-20 LOADING. AND CANNOT BE COVERED OR GREASE INTERCEPTOR SHALL BE A MIN. OF 1500 GALLONS. INLET PIPE SHALL BE A MIN. OF 6" IN DIA. VERTICAL PIPE 1/3 LENGTH OF TRAP 2/3 LENGTH OF TRAP 2" VENTS SHALL BE CONNECTED ON OUTLET MUST BE A MIN. TO THE BUILDING VENT SYSTEM. OF 6" IN DIA. DETAIL FOR REFERENCE ONLY. REFER TO AUTHORITY HAVING JURISDICTION FOR CORRECT TYPE OF INTERCEPTOR TO BE USED. D | WASTE & VENT PLAN NOTES GREASE INTERCEPTOR DETAIL N.T.S.

- A. NOTIFY GENERAL CONTRACTOR OF PENETRATIONS THROUGH ROOF MEMBRANE. REFER TO ROOF PLAN FOR LOCATIONS.
- B. REFER TO RISER DIAGRAM ON SHEET P5.0 FOR ALL WASTE AND VENT
- C. SEE ARCHITECTURAL PLANS FOR DOWNSPOUT LOCATIONS.
- D. VERIFY WITH THE LOCAL BUILDING AUTHORITY THAT CONDENSATE DRAINAGE CAN BE ROUTED TO THE MOP SINK.
- UNDERGROUND GREASE WASTE PIPE SHALL BE HUB CAST IRON PIPE FOR THE FIRST 10 FEET FROM CONNECTION TO FLOOR SINK FS-2,
- 2) PROVIDE CONDENSATE LINE AND DRAIN LINE FROM ICE MACHINE TO FLOOR SINK, PROVIDE AIR GAP PER LOCAL CODE.
- PROVIDE WASTE LINES FROM BEVERAGE UNIT TO FLOOR SINK, PROVIDE AIR GAP PER LOCAL CODE.
- 4> PROVIDE 3/4" COPPER CONDENSATE FROM COOLER/FREEZER EVAPORATOR DRAIN PROVIDED BY VENDOR TO OUTFALL TO THE OUTSIDE (HEAT ROPE IS SUPPLIED WITH FREEZER CONDENSATE). PIPE 3/4" DRAIN FROM REVERSE OSMOSIS SYSTEM TO FLOOR SINK.
- 5 COPPER CONDENSATE DRAIN FROM HVAC UNITS ON ROOF, RUN ABOVE CEILING TO DRYWELL. PIPING SHALL SLOPE 1/4" PER FOOT AND SHALL BE INSULATED WITH 1" CLOSED CELLULAR INSULATION. REFER TO RISER DIAGRAM ON SHEET P5.0 FOR PIPE SIZES.
- 6 DRAIN LINES TO INLET OF EXTERIOR GREASE INTERCEPTOR AND OUTLET OF INTERCEPTOR TO CONNECTION AT SANITARY MAIN SHALL BE SCHEDULE 40 PVC DWV OR AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- 3" VENT UP THROUGH ROOF.

C

8 PIPE WASTE FROM 3-COMPARTMENT SINK TO FLOOR SINK WITH AIR GAP PER CODE.

1" CONDENSATE DRAIN DOWN FROM RTU-1. SEE DETAIL 13 ON

WASTE & VENT PLAN 1/4"=1'-0" A

- 1" CONDENSATE DRAIN DOWN FROM RTU-2. SEE DETAIL 13 ON DRAWING P6.0.
- 2" CONDENSATE DRAIN PIPE DOWN TO DRYWELL. IF REQUIRED RUN CONDENSATE PIPING TO EXTERIOR DRYWELL, RETENTION AREA OR STORM SEWER AS DIRECTED BY THE AUTHORITY HAVING JURISDICTION.
- RUN DRAIN LINE FROM S/S DRINK MACHINE THRU WALL OPENING. TO OUTFALL AT FLOOR SINK BENEATH D/T DRINK MACHINE.
- (13) 3/4" DRAIN FOR REVERSE OSMOSIS.
- PIPE WASTE FROM PREP SINK TO FLOOR SINK WITH AIR GAP PER
- ROUTE TO GREASE INTERCEPTOR. SEE CIVIL DRAWINGS FOR EXACT



ASSOCIATES PO Box 1596 Greenville, SC 29602 Phone: 864-232-6642 FAX: 864-242-4878 E-Mail: Corp@devitainc.com

DAIPROJECT: 15002-26

DESIGNED BY: MAS CHECKED BY: AMP Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a engineer under the laws of the State of Maryland License No. 43220 Expiration Date:



A	ADDRESS CHANGE	01.04.2
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JULY 15, 2015 MED-40-MOD BUILDING TYPE: JUNE 2015 PLAN VERSION: SITE NUMBER: ENTITY NUMBER:

~~~~ 1300 HOLTON LANE TAKOMA PARK, MD 20912 _____

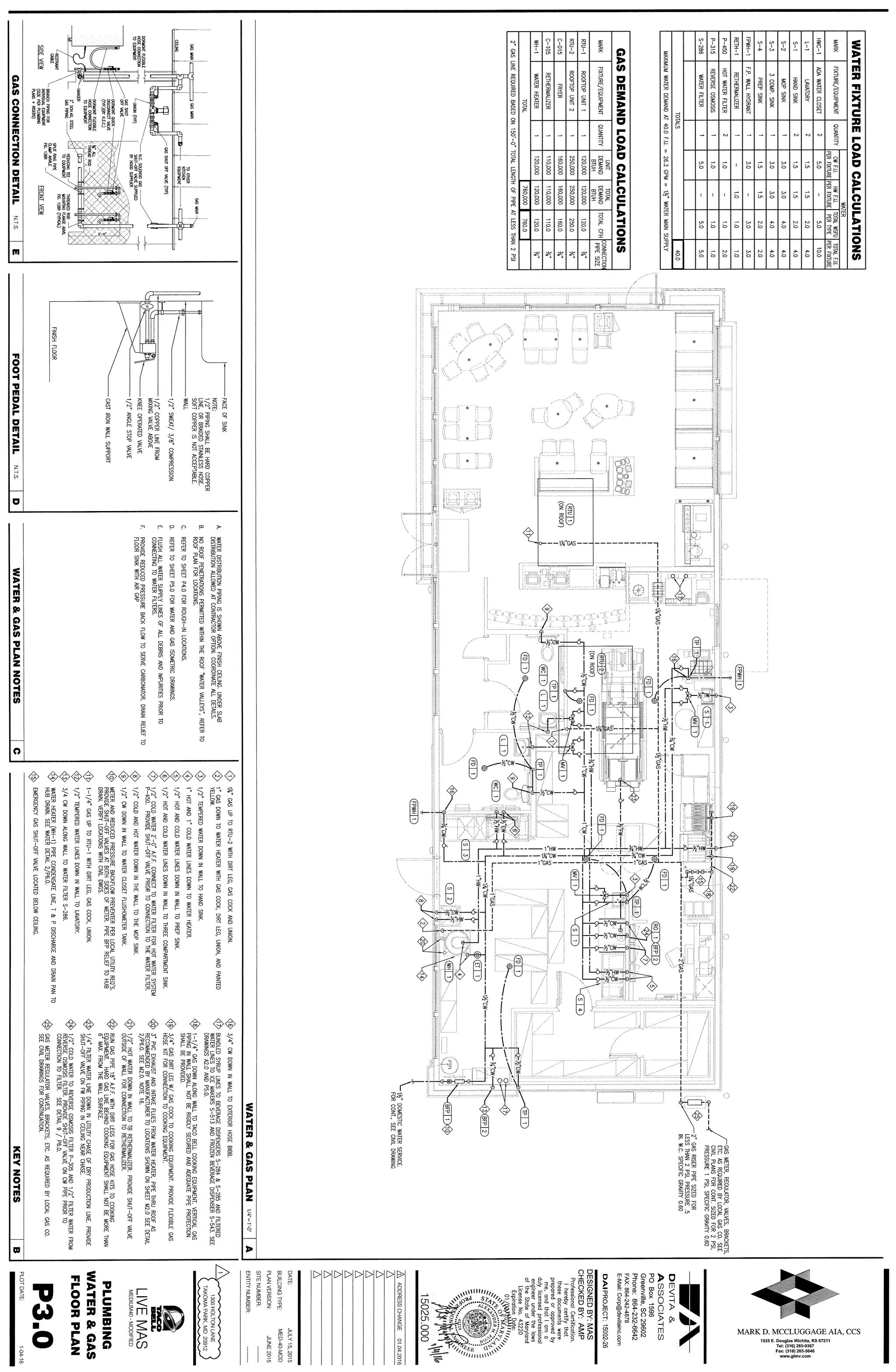


PLUMBING WASTE **FLOOR PLAN**

B

KEY NOTES

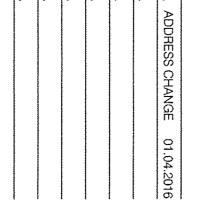
RESTRAINT CABLE TO EQUIPMENT N.T.S.

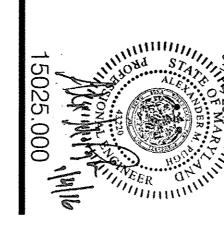




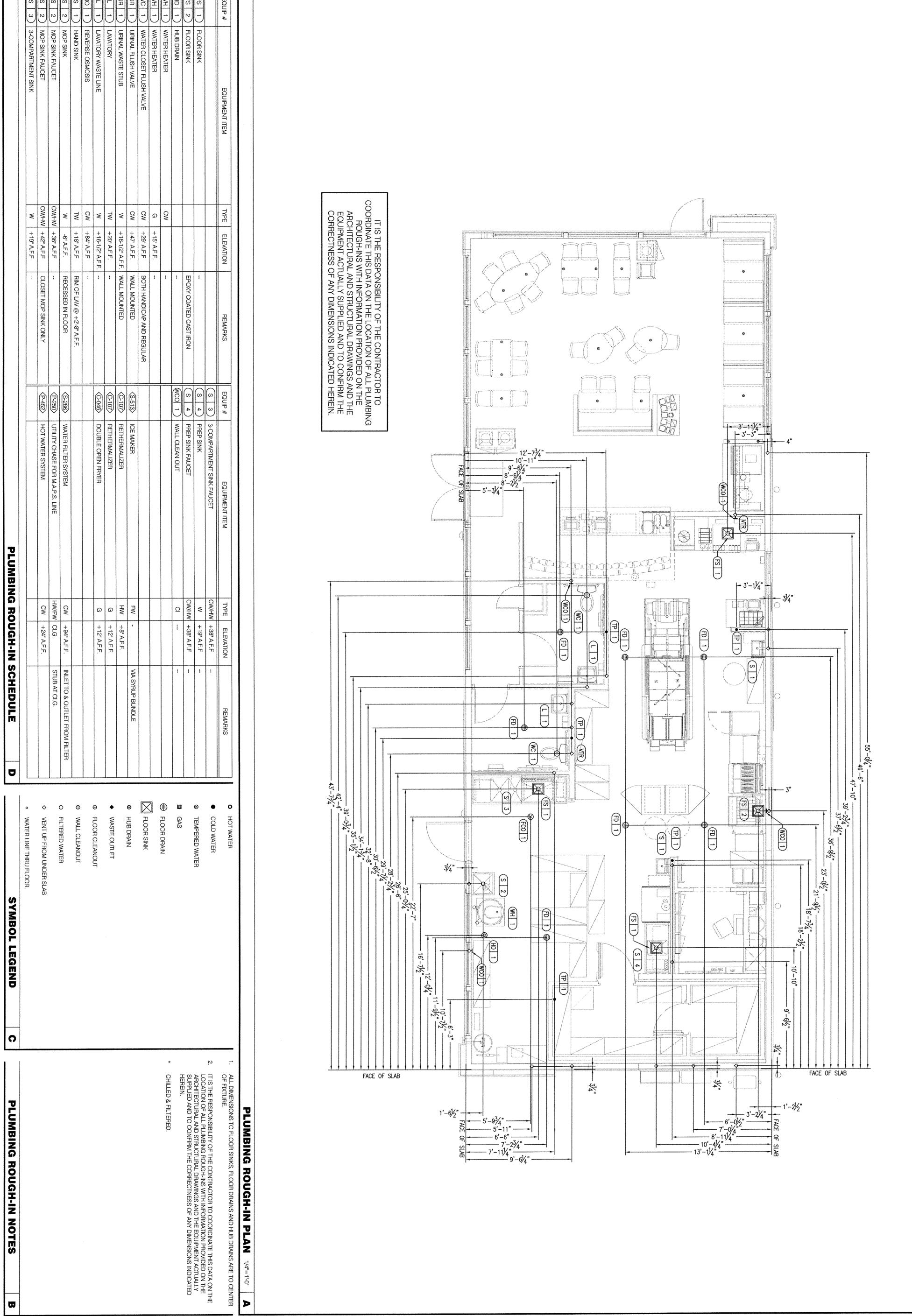
WATER & GAS

JULY 15, 2015 MED-40-MOD JUNE 2015





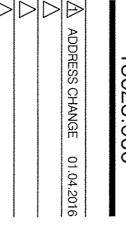
1525 E. Douglas Wichita, KS 67211 Tel: (316) 265-9367 Fax: (316) 265-5646 www.glmv.com



ROUGH-IN FLOOR PLAN PLUMBING

LIVE MEDIUM40 I IM40 - MODIFIED

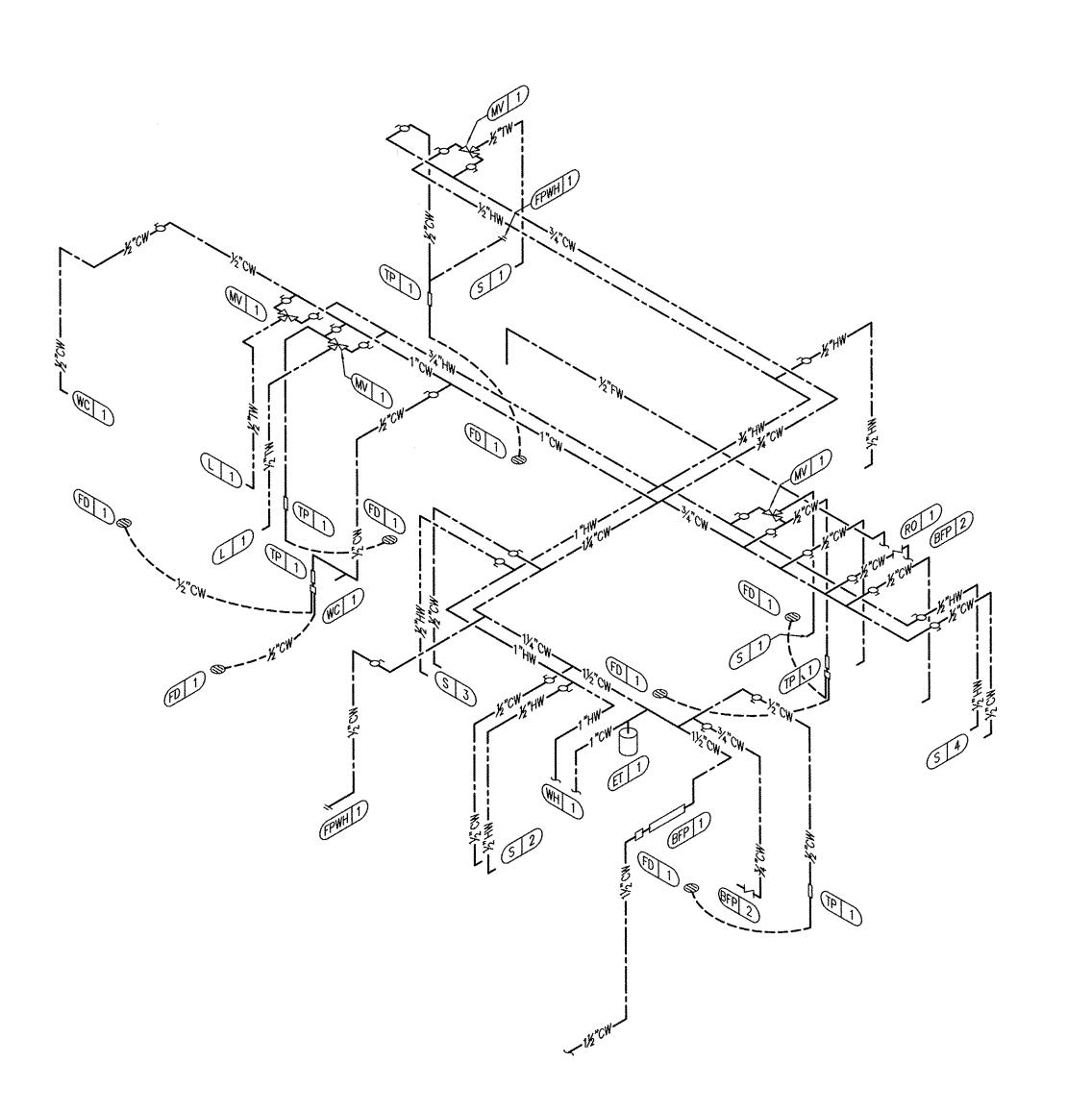
BUILDING TYPE:
PLAN VERSION:
SITE NUMBER:
ENTITY NUMBER: NITON LANE ARK, MD 20912





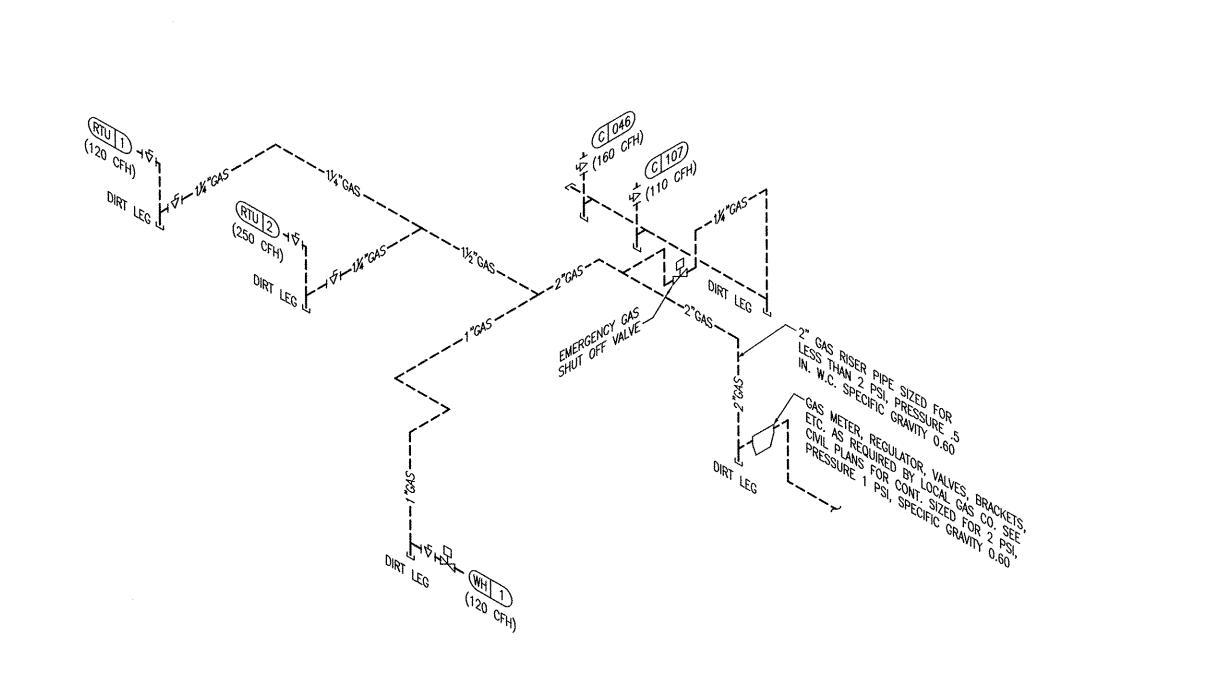


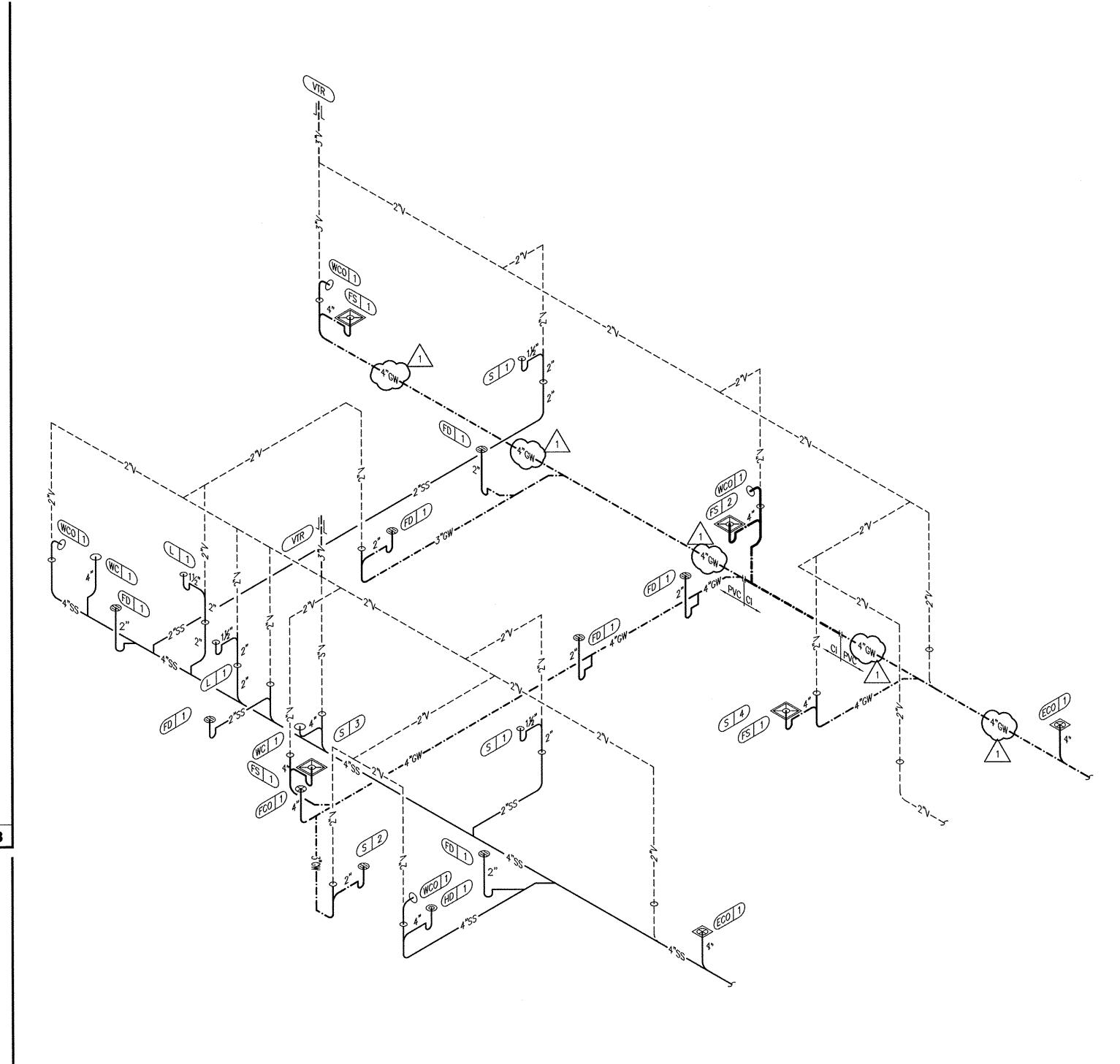




WATER ISOMETRIC N.T.S. 3

GAS ISOMETRIC N.T.S.





WASTE AND VENT ISOMETRIC N.T.S. 1

FILTERED EQUIPMENT AND LINES: \$-286 − WATER FILTER

FILTERED LINE (COLD WATER)

⟨\$-513⟩ - ICE MAKER - ABOVE DRIVE-THRU BEVERAGE DISPENSER *

⟨\$-285⟩ - DRIVE-THRU BEVERAGE DISPENSER *

⟨\$-284⟩ - SELF-SERVE BEVERAGE DISPENSER *

S-546 − ICED TEA BREWER ⟨\$−543⟩ − FROZEN BEVERAGE DISPENSER

* FILTERED WATER SUPPLIED VIA SYRUP BUNDLE. REFER TO 11/P6.0. SEE SCOPE OF WORK FOR RESPONSIBILITIES.

FILTERED WATER ISOMETRIC N.T.S. 2





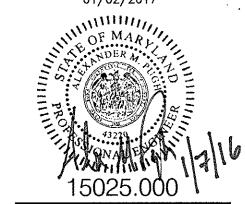
DEVITA & **A**SSOCIATES PO Box 1596 Greenville, SC 29602 Phone: 864-232-6642

FAX: 864-242-4878 E-Mail: Corp@devitainc.com

DAIPROJECT: 15002-26

DESIGNED BY: MAS

Professional Certification.
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland License No. 43220
Expiration Date:
01/02/2017



A	ADDRESS CHANGE	01.04.201
$\overline{\triangle}$		

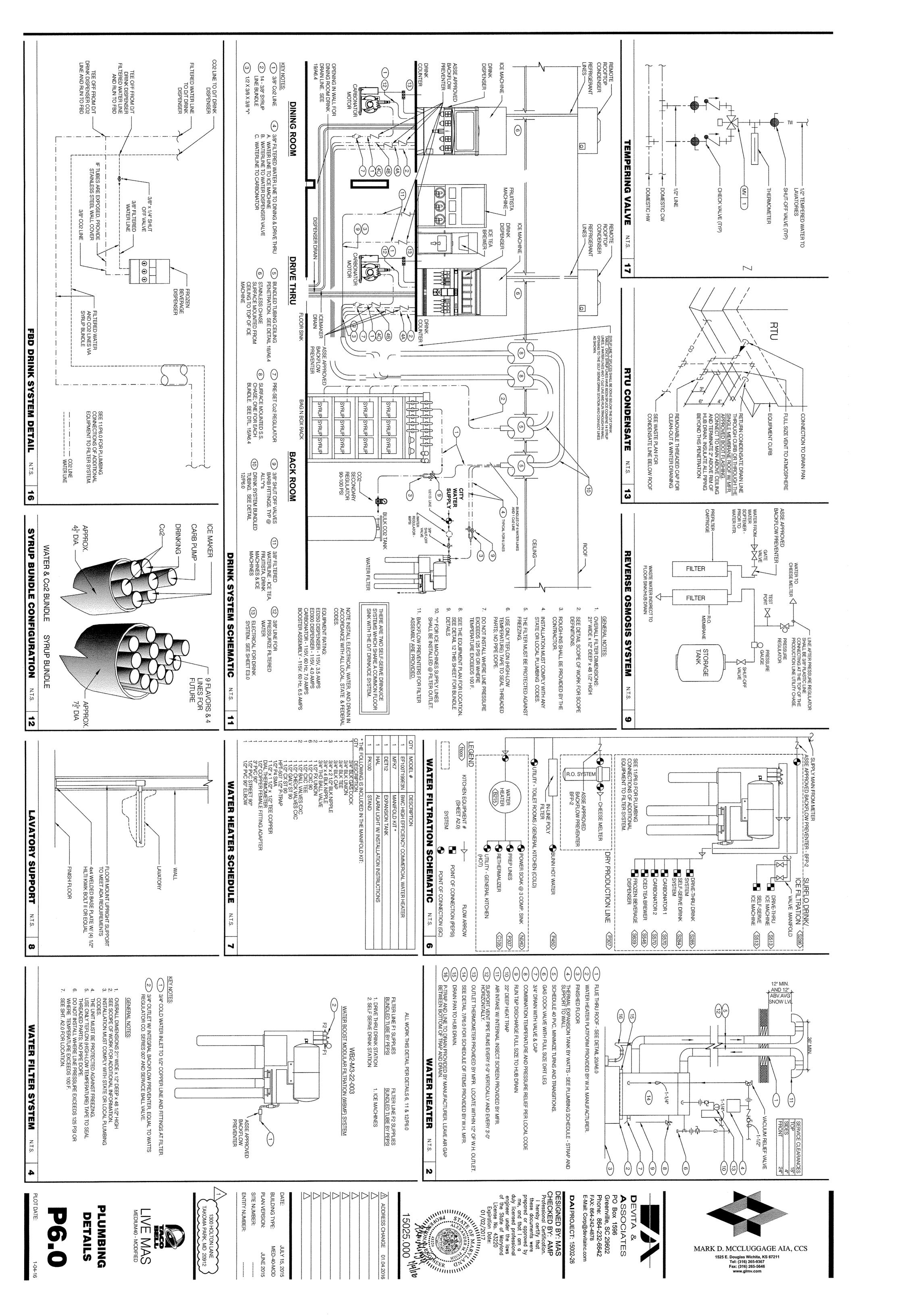
JULY 15, 2015 MED-40-MOD BUILDING TYPE: PLAN VERSION: SITE NUMBER: ENTITY NUMBER:

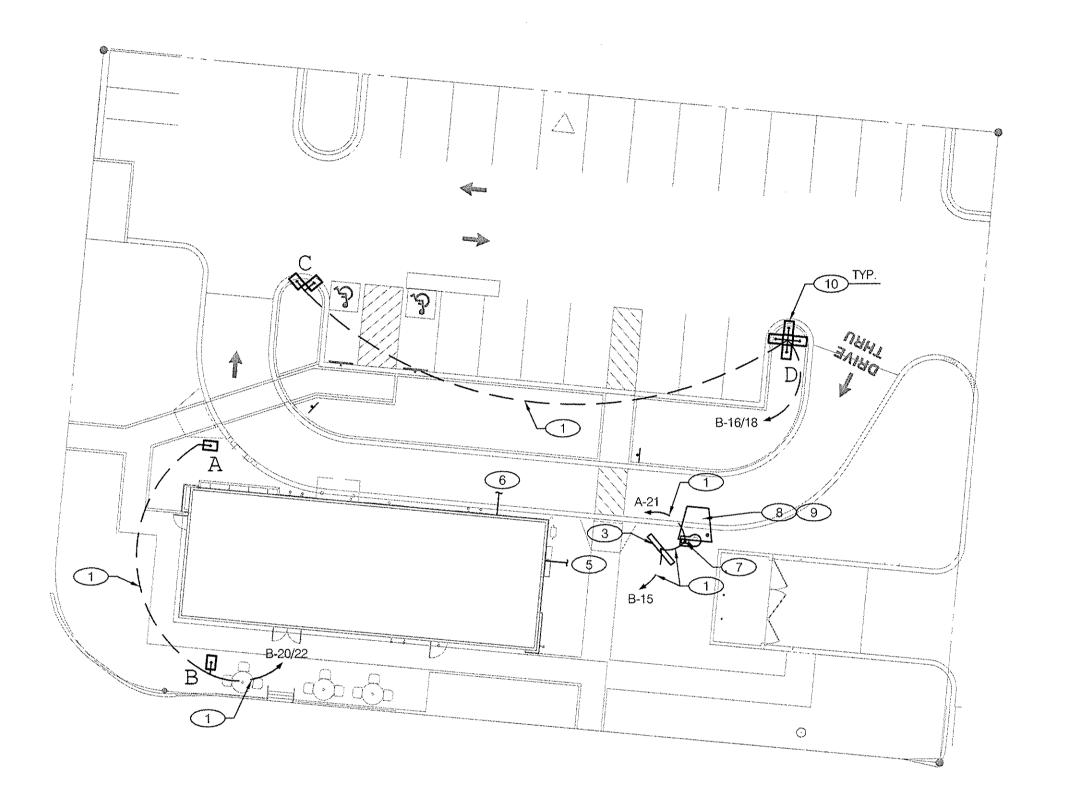
1300 HOLTON LANE TAKOMA PARK, MD 20912



RISER DIAGRAMS

P5.0









DEVITA & **A**SSOCIATES PO Box 1596 Greenville, SC 29602 Phone: 864-232-6642 FAX: 864-242-4878 E-Mail: Corp@devitainc.com

DAIPROJECT: 15002-26

DESIGNED BY: CHECKED BY: Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of

15025.000

\triangle	ADDRESS CHANGE	01.04.201
\triangle		

JULY 15, 2015 MED-40-MOD BUILDING TYPE: JUNE 2015

PLAN VERSION: SITE NUMBER: ENTITY NUMBER:

> 1300 HOLTON LANE TAKOMA PARK, MD 20912



LIVE MAS MEDIUM40 - MODIFIED

~~~~~ ELECTRICAL SITE **PLAN**

PLOT DATE:

TO CIVIL SHEETS FOR LOCATION AND ROUTING. VERIFY AND COORDINATE ALL REQUIREMENTS WITH UTILITY CO. 6 UNDERGROUND TELEPHONE SERVICE, REFER TO CIVIL SHEETS FOR LOCATION AND ROUTING. VERIFY AND COORDINATE ALL REQUIREMENTS WITH UTILITY CO. 7 ORDER CONFIRMATION BOARD/ SPEAKER POST. 8 FUTURE PREVIEW BOARD. (OPTIONAL)

2 NOTE NOT USED.

4 NOTE NOT USED.

1 3/4" C. - 2 #10, #10 GRD. (TYP. FOR ENTIRE CIRCUIT.)

3 MENU BOARD. REFER TO DETAILS 4/E7.0 AND CIVIL DRAWINGS.

5 UNDERGROUND ELECTRIC SERVICE TO UTILITY CO. TRANSFORMER. REFER

9 POWERED CANOPY. USE SAME TIMED CIRCUIT THAT FEEDS MENUBOARD. SEE DRIVE THRU DETAIL 4/E7.0. VERIFY LOCATION PRIOR TO TRENCHING. 10 SITE LIGHTING, REFER TO CIVIL DRAWINGS.

NOT USED E F

D **NOT USED**

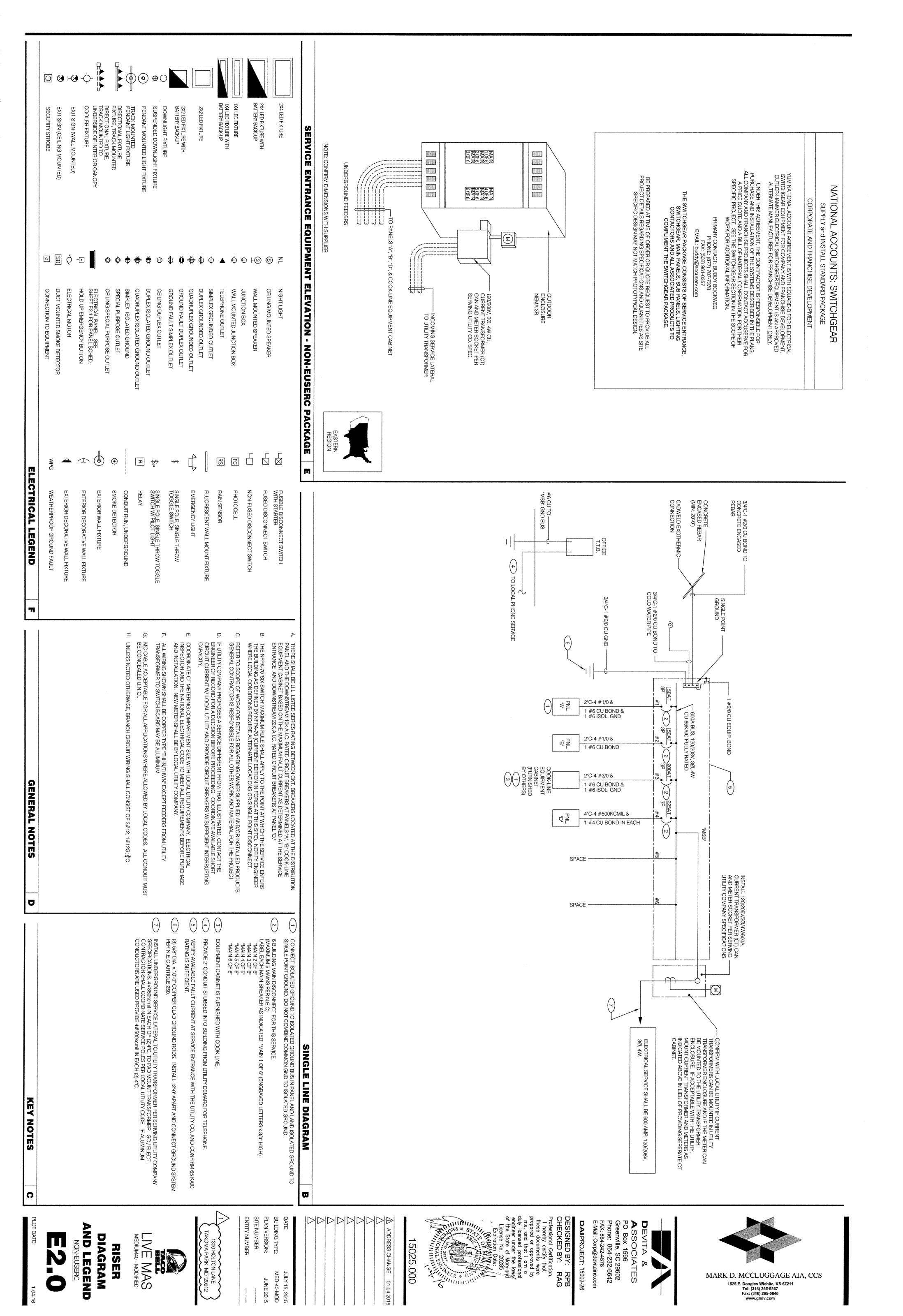
NOT USED

C

SITE ELECTRICAL PLAN 1"=20'-0" A

В **KEY NOTES**

NOT USED



PLOT DATE:	DETAIL NOT USED E	DETAIL NOT USED D	C	LOAD SUMMARY		DETAIL NOT USED B	
SUI							
A Z							
SCH			L.				
Ţ							
	ancos in disalter			128242	CALCULATED FACILITY LOAD (VA) = 141846		
					TOTAL O		
_				16712	MISCELLANEOUS 16712		
				31485			
				4720			
				0			
				43186	HVAC 43186		
				+			
IAKOMA				AD (VA) DEMAND LOAD (VA)	LOAD DESCRIPTION CONNECTED LOAD (VA)		
1300	f			TACO BELL			
					I OAD SHIMMARY		
>							
ENTITY NUMBE							
SITE NUMBER:							
PLAN VERSION							
BUILDING TYPE							
DATE:							
The state of the s			***************************************				
>							
>			_				
>	FANEL SCHEDOLES A						
>							<u> Майсанда болон майса байлан ананай байлан теперетерене теретерене теперетерене теперетерене теперетерене те</u>

	194.4	70023		5278	3245	14314	4000	0	43186	0	Demand VA	_
				1.00	0.65	1.00	NEC	1.00	1.00	1.25	Demand Factor	Dem
	199.2	71770		5278	4992	14314	4000	0	43186	0 6	Connected VA	င္ပ
	Amps	Total VA		Misc	Kitchen	Refrig	Recept.	Motors	HVAC	Lighting		
			22952	PH C:	24439	В:	24379	PH A:	Connected Load Per Phase	Connec		
←			← -	2496	42	C	41	8880	-		-	Į.
30/2		S-737 FROZEN BEV. DISPENSER	S-737 FROZEN	2496	40	œ	39	8880		←	←	←
20/1		UTILITY RECEPT/VSAT (F-050,U-061)	UTILITY RECEP	1120	38	>	37	8880		RTU-2	٧	80/3
20/1			SPARE	0	36	C	35	5122		ţ		←
20/1		TACLES	UTILITY RECEPTACLES	540	34	00	33	5122		+		←
20/1			SPARE	0	32	>	31	5122		RTU-1		50/3
20/1			SPARE	0	30	c	29	180	ER IGNITION	B-223 WATER HEATER IGNITION		20/1
20/1			EF-1 (HOOD)	1180	28	W	27	540	ES	ROOF RECEPTACLES		20/1
20/1		TACLES	UTILITY RECEPTACLES	1800	26	A	25	360		IRRIGATION TIMER		20/1
20/1			SPARE	0	24	C	23	720	UPPRESSION SYS.	E-275 HOOD FIRE SUPPRESSION SYS	LO	20/1
20/1			SPARE	0	22	œ	21	1169		ţ		Ţ
20/1			EF-2	1180	20	Þ	19	1169		N-043 POWER SOAK		15/2
←			←	1306	18	O	17	0		SPARE		20/1
20/2		S-513 ICE MACHINE CONDENSER	S-513 ICE MACH	1306	16	σ	15	0		SPARE		20/1
			+	1306	14	Þ	13	0		SPARE		20/1
20/2		S-513 ICE MACHINE CONDENSER	S-513 ICE MACH	1306	12	C	11	1321		 -		
15/1		RS S/S & D/T	S-513 ICE MAKERS S/S & D/T	264	10	œ	9	1321		—		←-
20/1		/STEM (MUZAK)	F-131 MUSIC SYSTEM (MUZAK)	500	8	Þ	7	1321	EZER	W-053 WALK-IN FREEZER		15/3
20/1			SPARE	0	9	C	5	1621		+		←
20/1			SPARE	0	4	Œ	3	1621		—		←
20/1			SPARE	0	2	A	1	1621	OLER	W-053 WALK-IN COOLER		20/3
묫	NOTE	LOAD DESCRIPTION		A۸	CKT	PHASE	CKT	VA	LOAD DESCRIPTION	LOAD DE	NOTE	BKR
			NEMA 1	ENCLOSURE:	BOTTOM	FEED:		•	LUGS:			
			FLUSH	MOUNTING:	MLO	400	MAINS:	380	FEEDER AMP:	0	PANEL D	
		ZEVE ZO	65K SEKIES	AC KALING.			SPH 4W	208/120	VOLTAGE			

TS

SHUNT-TRIP CIRCUIT BREAKER

< ∑

CIRCUIT SHALL BE WIRED THRU THE LIGHTING CONTROL RELAY. REFER TO DETAIL ON E6.0

VERIFY BRANCH CIRCUIT BREAKER AND WIRE REQUIREMENTS WITH ACTUAL EQUIPMENT PROVIDED.

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ROUTE CIRCUIT HOMERUN VIA LIGHTING CONTACTOR REFER TO DETAIL ON E6.0
PROVIDE PADLOCK ATTACHMENT FOR MAINTENANCE LOCK-OUT OF CIRCUIT BREAKER
PROVIDE LOCK-ON DEVICE FOR CIRCUIT BREAKER

5

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ISOLATED GROUND CIRCUIT

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GFI CIRCUIT BREAKER

PANEL SCHEDULE NOTES

EXISTING CIRCUIT TO REMAIN

	13896 17245		500 1.00 500	0.65	1.00	NEC O	1.00	1.00	13396 1.25 16745	<u>-</u> , -, <u>;</u>
^ N	T2421 V/A	4960	PH C:	3036	PH B:	5900	PH A:	Connected Load Per Phase	Conn	
		SPACE	0	42	c	41	1200		BUILDING SIGNS	В
		SPACE	0	46	σ.	39	0		SPARE	S
ĺ		SPACE	0	38	>		0		SPARE	S
		SPACE	0	36	C	35	360		BUILDING SIGNS	m
		SPACE	0	32	œ	33	500	ROLS	LIGHTING CONTROLS	
		SPACE	0	32	>		1200	NAGE	DIRECTIONAL SIGNAGE	
		HOOD LIGHTS	200	30	ဂ	29	1200	ON SIGN	MONUMENT / PYLON SIGN	
		SPARE	0	28	₩.	27	1200		BUILDING SIGNS	
		SPARE	0	26	Þ	25	1200		SHOW WINDOW	
		SPARE	0	24	c	23	1200		MOD WINDOW	
		4 -ac-1	0	22	œ	21	0		SPARE	
	PARKING LIGHTING SPACE HOLDER	PARKING LIGHTI	0	20	A		1200		MOD WINDOW	_
		Į	.0	18	ဂ	17	0		SPARE	_
	PARKING LIGHTING SPACE HOLDER	PARKING LIGHTI	0	16	œ	15	500]	MENU BOARD @ D/I	
		SPARE	0	14	>	13	0		SPARE	
		SPARE	0	12	ဂ	11	0		SPARE	
		SPARE	0	10	00	ဖ	476		OUTSIDE LIGHTS	
	L-015 MENU/BRD&REMOTE ALRM LT	L-015 MENU/BRD	1076	æ	>		0		SPARE	_
		SPARE		တ	c	51	800	ER LIGHTS	COOLER / FREEZER LIGHTS	
	GHTS	DINING ROOM LIGHTS	J	4	œ	3	0		SPARE	_
		SPACE		2	Þ		1224	ELIGHTS	KITCHEN & OFFICE LIGHTS	
NOTE	LOAD DESCRIPTION	_	VA	CKT	PHASE	CKT	VA	LOAD DESCRIPTION	LOAD	
		NEMA 1	ENCLOSURE:	BOTTOM	FEED:			LUGS:		
		FLUSH	MOUNTING:	MLO	225	MAINS:	150	FEEDER AMP.	σ	PANEL

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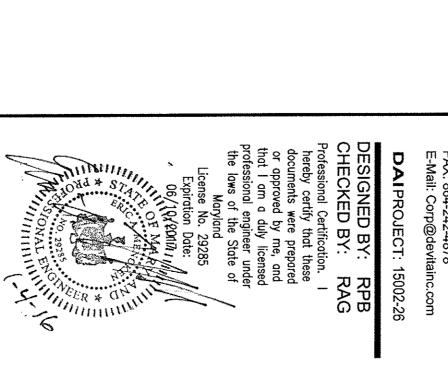
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PANEL

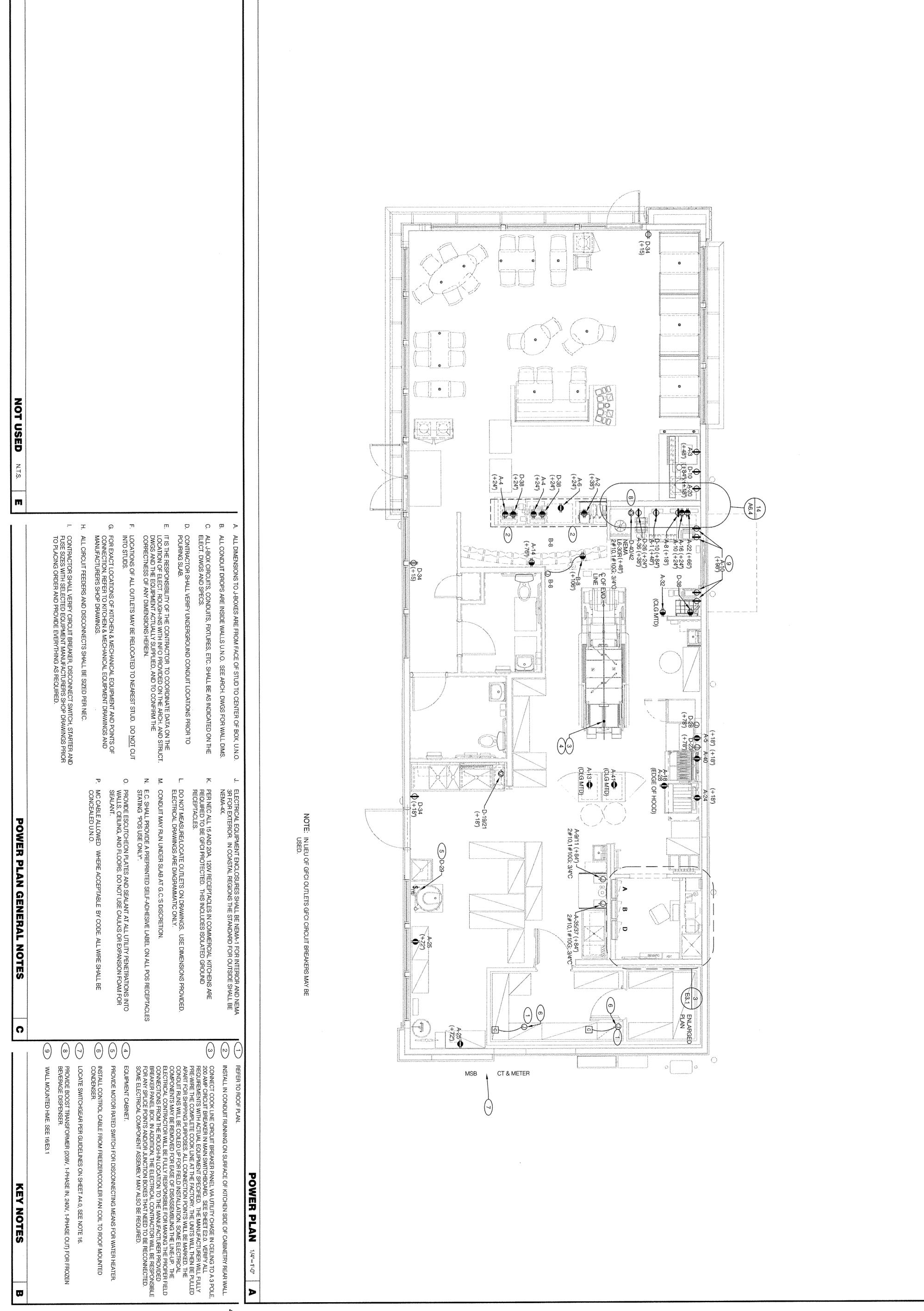
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FLOOR PLAN POWER

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MEDIUM40 - MODIFIED

BUILDING TYPE:
PLAN VERSION:
SITE NUMBER:
ENTITY NUMBER: JULY 15, 2015 MED-40-MOD JUNE 2015

Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland License No. 29285

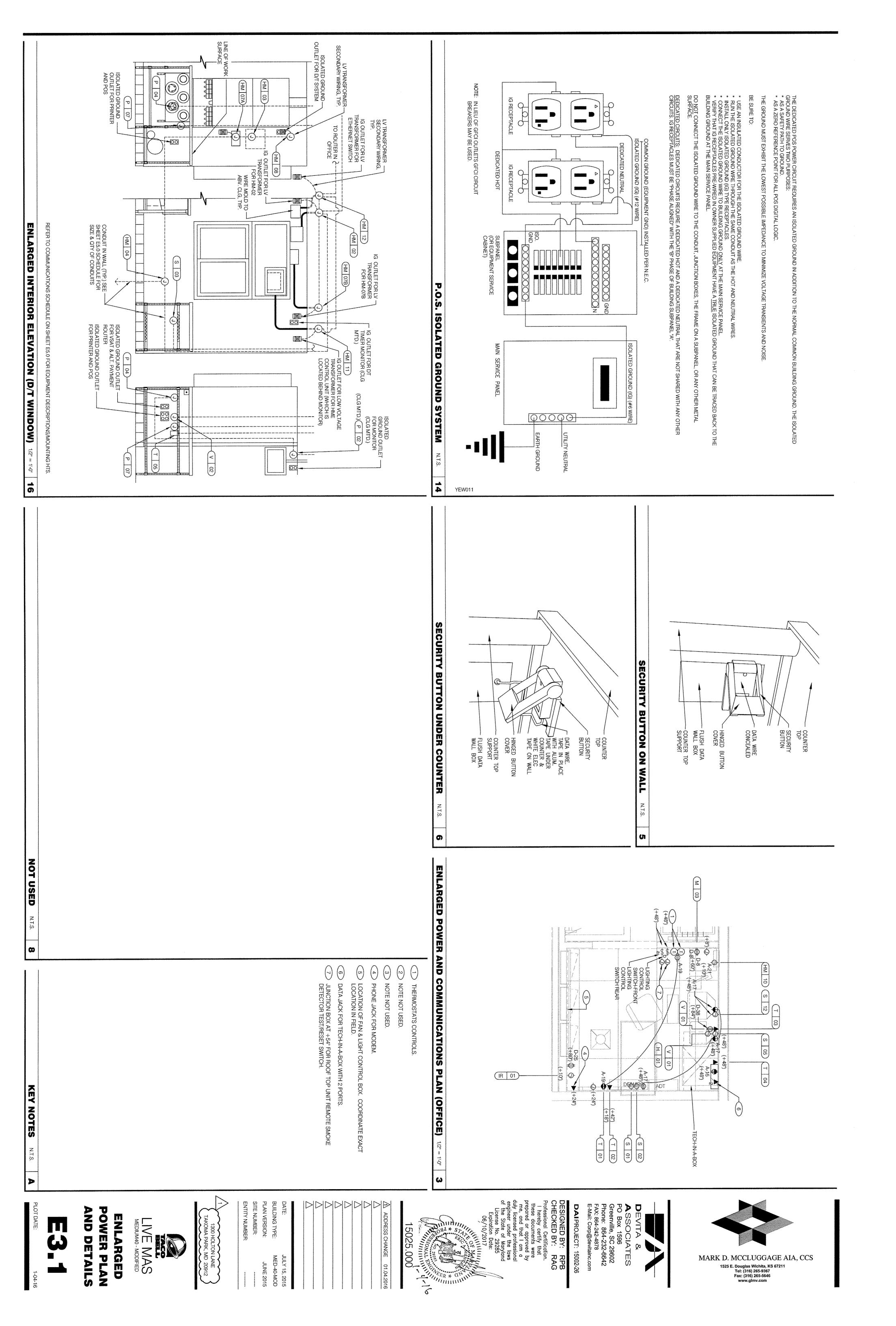
Expiration Date:
06/10/2017 OF MALES 5025.000

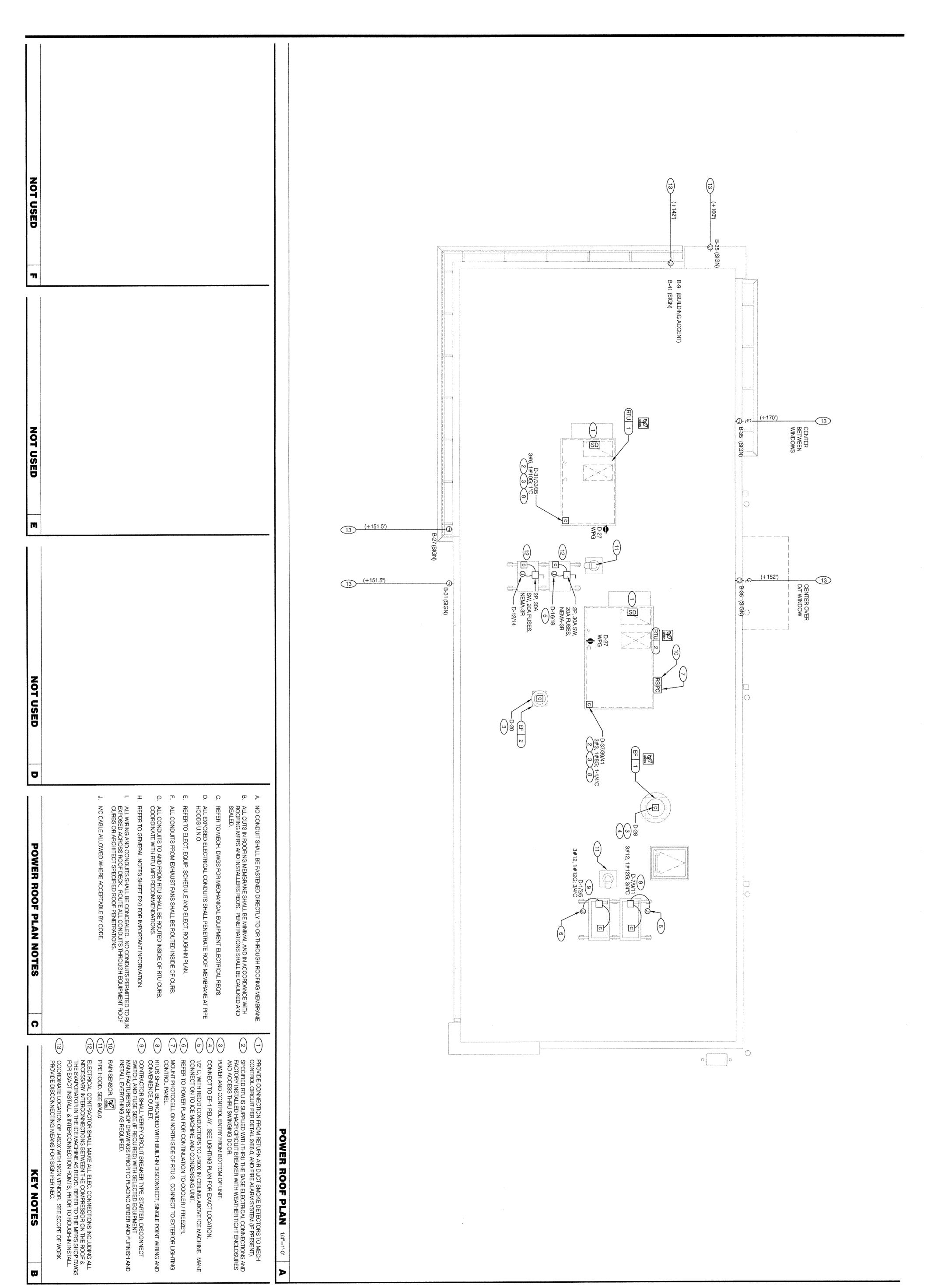
► SSOCIATES
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Greenville, SC 29602
Phone: 864-232-6642
FAX: 864-242-4878
E-Mail: Corp@devitainc.com

DAIPROJECT: 15002-26

RPB RAG

MARK D. MCCLUGGAGE AIA, CCS 1525 E. Douglas Wichita, KS 67211 Tel: (316) 265-9367 Fax: (316) 265-5646 www.glmv.com





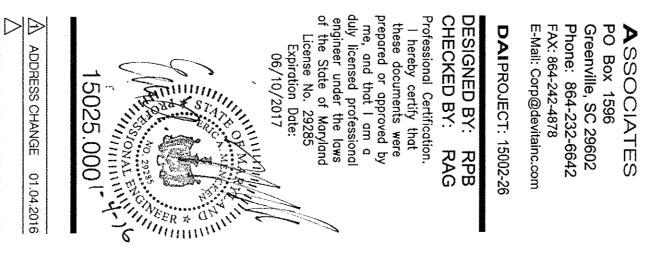
PLOT DATE:

ROOF POWER PLAN

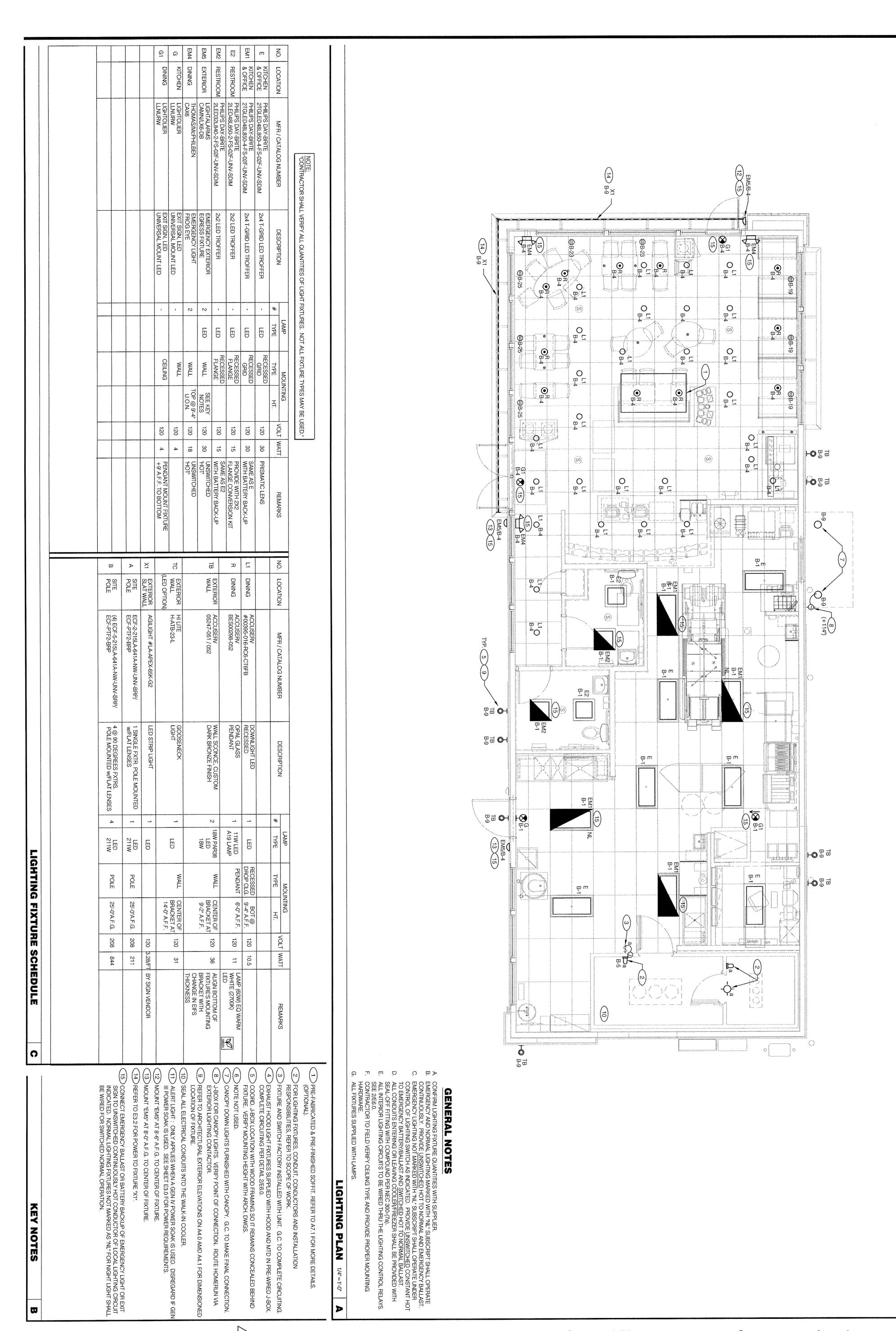
MEDIUM40 - MODIFIED

1300 HOLTON LANE
TAKOMA PARK, MD 20912

BUILDING TYPE:
PLAN VERSION:
SITE NUMBER:
ENTITY NUMBER: JUNE 2015







PLOT DATE:

SCHEDULE LIGHTING



BUILDING TYPE:
PLAN VERSION:
SITE NUMBER:
ENTITY NUMBER:

JULY 15, 2015 MED-40-MOD JUNE 2015

JA1PROJECT: 1

DESIGNED BY: R
Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland License No. 29285

Expiration Date:
06/10/20(9)(1)

JESS CHANGE 01.04.201

ASSOCIATES
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1/4"=11.0"

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4.0

COMMUNICATIONS ROUGH-IN SCHEDULE B					en deren statemen en e		IONS NOTES E	COMMUNICATIONS NOTES
2X4 J-BOX W/ 1/2" CONDUIT TO ABOVE CEILING FOR ETHERNET CABLES.	+24" A.F.F.	02) CREDIT CARD READER (VSAT)	(V	4,F.F. 4X4 J-BOX AT SECURITY SYSTEM CONTROL PANEL W/ (1) 2" CONDUIT TO S-02.	+48" A.F.F	01) J-BOX SECURITY SYSTEM	8	
4X4 J-BOX W/ 1/2" CONDUIT TO ABOVE CEILING FOR ETHERNET CABLES (DOUBLE JACK)	+90" A.F.F.	01) ALTERNATE PAYMENT ROUTER BOX		4.F.F. 6X6X4" DEEP J-BOX W/ 2-1/2" CONDUIT IN WALL TO ABV. CEILING, WITH PULL STRING FOR POS.	ATE +24" A.F.F.	07) POS J-BOX W/ 2-1/2" DIA HOLE IN COVER PLATE	P	
MINI-DOME CAMERA MID. TO BTM: OF MENU BOARD BULKHEAD. 2X4 J-BOX W/(1) 1/2" CONDUIT TO ABOVE CEILING MTD. ON BACK SIDE OF BULKHEAD (6 TOTAL).	+90" A.F.F.	SECURITY CAMERA		2X4 J-BOX W/ (1) 3	+24" A.F.F	04) BUMP PAD J-BOX	ALL OUTLETS AND BOXES MOUNTED IN THE SERVING COUNTER CABINETRY ARE TO BE 24" AFF. INSTALL JUNCTION BOXES WITH CONDUIT UNDER CABINET TO NEAREST WALL P	D. ALL OUTLETS AND BOXES MOUNTED IN TH 24" AFF. INSTALL JUNCTION BOXES WITH C
ZX4 J-BOX W/ (1) 1/2" CONDUIT TO ABY, CLG. SEE DTL. 2/E6.0	+88" A.F.F.	+		A.F.F. 2X4 J-BOX W/ (1) 3/4" CONDUIT TO ABOVE CEILING.	+84" A.F.F	03 KITCHEN MONITOR J-BOX		AND DRIVE-THING COMMISSIONS AND DRIVE-THING COMMISSIONS AND DRIVE-THING COMMISSIONS AND DRIVE AN
		+		LG. 2X4 J-BOX FLUSH @ CEILING. FOR COOK LINE MONITOR J-BOX.	@ CLG.	02 KITCHEN MONITOR J-BOX	SYSTEM, (OFFICE) COMPUTER, TELEPHONE SYSTEM, MUSIC SYSTEM, DRIVE-THRU TIMER AND DRIVE THRU COMMUNICATION SYSTEM	SYSTEM, (OFFICE) COMPUTER, TELEPHON
CAMERA MTD. TO BTM OF MENU BOARD BULKHEAD.	-			FROM MENU BOARD/SPEAKER POST TO ABOVE CEILING FOR OCB AND D/T COMM. SYST. SEE DET. 4/E7.0.	U.G.	01) (4) 1" DATA CONDUITS	ES FOR POS, SECURITY SYSTEM, CCTV	C. THIS PLAN INCLUDES CONDUITS AND J-BOXES FOR POS, SECURITY SYSTEM, CCTV
CCTV INSTALLATION IS BASED ON THE CRIME INDEX AS DETERMINED BY YUM! LOSS PREVENTION MANAGER. THE STANDARD CCTV PACKAGE WILL CONSIST OF (1) CCTV MONITOR W/ WALL BRACKET AND (1) MINI-DOME		CLOSED CIRCUIT TELEVISION (CCTV)		A.F.F. 4X4 J-BOX & COVER W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR MUSIC SYSTEM. SEE SCOPE OF WORK.	+60" A.F.F	03) MUSIC SYSTEM J-BOX	ND DRIVE-THRU COMMUNICATION SYSTEM.	(OFFICE) COMPUTER, DRIVE-THRU TIMER AND DRIVE-THRU COMMUNICATION SYSTEM.
2X4 J-BOX W/ 1" CONDUIT TO ABOVE CEILING.	+24" A.F.F.	05 POS PHONE JACK		ING SPEAKER WIRING FROM SPEAKERS IN DINING ROOM TO AMPLIFIER IN OFFICE. FOR EXACT LOCATION OF SPEAKERS, SEE LIGHTING PLAN SHEET E4.0.	CEILING	01) SPEAKER, CEILING MOUNTED	ON BOS SECTIBITY SYSTEM COTT/ SYSTEM	
2X4 J-BOX W/ RJ-11 PHONE JACK AND 1" CONDUIT TO ABOVE CEILING.	+42" A.F.F.	04) COMPUTER LINE PHONE JACK		4X4 J-BOX W/ 1" C	+80" A.F.F.	01) IRRIGATION TIMER	TELEPHONE AND MUSIC SYSTEM WIRING (IR	
2X4 J-BOX W/ DOUBLE RJ-11 PHONE JACK & 1* CONDUIT TO ABOVE CEILING.	+42" A.F.F.	03) VOICE LINE PHONE JACK		A.F.F. 2X4 J-BOX ABV. CLG W/ (1) 1" CONDUIT TO HM-11, 1" CONDUIT TO HM-02, AND 1" CONDUIT TO OFFICE ROUTER	+114" A.F.F.	12) D/T ETHERNET SWITCH J-BOX	IIT FOR OWNER SUPPLIED AND INSTALLED (HM	A. SUPPLY AND INSTALL OUTLETS AND CONDUIT FOR OWNER SUPPLIED AND INSTALLED
2X4 J-BOX ADJACENT TO S-02 W/ RJ-31X PHONE JACK.	+106" A.F.F.	02) SECURITY SYSTEM PHONE JACK		2X4 J-BOX ABV. C	+114" A.F.F	11) D/T CONTROL UNIT J-BOX		
		PLYWOOD PANEL AT CLG. PROVIDE PULL STRING IN 2" CONDUIT.		A.F.F. 2X4 J-BOX W/ (1) 1" CONDUIT TO ABOVE CEILING	+52" A.F.F	10) OCB SWITCH		COMMINICATIONS FORND
PROVIDE (1) 25 PAIR TELEPHONE CABLE. ONLY (2) LINES TO BE USED. LINE ONE FOR VOICE/FAX. LINE (2) FOR COMPUTER MODEM.	+48" A.F.F.	01) TELEPHONE SERVICE BOX PER LOCAL TELEPHONE COMPANY. PROVIDE 24"X24"X3/4"		A.F.F. 4X4X4" DEEP (MIN.) J-BOX W/ (1) 1-1/2" CONDUIT TO HM-03 & (1) 1-1/2" CONDUIT TO HM-02. SEE DET. 16/E3.1.	+96" A.F.F.	08) D/T J-BOX	MH	M. T. C.
2X4 J-BOX FOR SECURITY DVR.	+42" A.F.F.	12) J-BOX SECURITY DVR	S	A.F.F. 2X4 J-BOX ABV. CEILING W/ (1) 1" CONDUIT TO HM-02. SEE DET. 16/E3.1.	+114" A.F.F	07B) D/T TIMER DISPLAY J-BOX	HM	TECH-IN-A-BOX
STUB 1/2" CONDUIT. D5835 OR D5820. MOUNT 90" A.F.F. FOR OFFICE	+78" A.F.F.	11) MOTION / HEAT DETECTOR	(S	1.F.F. 2X4 J-BOX W/ (1) 1-1/2" CONDUIT TO HM-03 AND (1) 1"C TO HM-04. SEE DET. 16/E3.1.	+62" A.F.F.	07A) D/T TIMER DISPLAY J-BOX	HMH	
CONNECT TO SECURITY SYSTEM	ABV. CEILING	10) ALARM SIREN	(S			05 NOTUSED	PULL STATION (HM	1 & 2 / E7.0
CONNECT TO SECURITY SYSTEM.	CEILING	09) SECURITY STROBE LIGHT		A.F.F. 4X8 J-BOX W/ (1) 1° CONDUIT TO HM-02, (1) 1° CONDUIT TO HM-07A, (1) 1° CONDUIT TO PICK-UP WINDOW D/T LOOP, AND (3) 1° CONDUITS TO D/T MENU BOARD. SEE DET. 16/E3.1.	+18" A.F.F	04) D/T COMM SYSTEM J-BOX	FS HOOD FIRE SUPPRESSION SYSTEM (HM	OC OCCUPANCY SENSOR. CEILING
CONNECT TO SECURITY SYSTEM.	CEILING	08) "SOUND ALERT" DEVICE		<u> </u>	+72" A.F.F	03) D/T BASE STATION J-BOX	B COUNTER)	•
2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR DOOR CONTACT.	TOP OF JAMB	07) J-BOX SECURITY SYSTEM		(1) 1-1/2" CONDUIT TO HM-08 & (1) 1" CONDUIT TO HM-12. SEE DET. 16/E3.1.		-		M) MOTION DETECTOR
2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR SECURITY SYSTEM KEYPAD.	+48" A.F.F.	06) J-BOX SECURITY SYSTEM	S	A.F.F. 4X4X4" DEEP (MIN.) J-BOX ABV. CLG. W/ (1) 1" CONDUIT TO HM-07B, (1) 1" CONDUIT TO HM-04,	+114" A.F.F	02 D/T TIMER SIGNAL PROCESSOR J-BOX		▲ 2" x 4" J-BOX W/ DATA PORTS
2X4 J-BOX W/ 3/4" CONDUIT TO S-05 AND TO ABOVE CEILING.	+24" A.F.F.	05) J-BOX SECURITY SYSTEM	(8)		ı	01) NOT USED	KEYPAD (MTD AT 48" A.F.F.)	① J-BOX
2X4 J-BOX W/ COVER & (1) 1/2" CONDUIT TO ABOVE CEILING.	+84" A.F.F.	04) J-BOX SECURITY SYSTEM	(8)	CEILING. BULLON FACING DOWN. SEE DELAIL 9/E3.1			"SOUND ALERT" DEVICE	SECURITY STROBE
2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABV. CLG. FOR HOLD-UP BUTTON SIGNAL WIRE.	+30" A.F.F.	03 J-BOX SECURITY SYSTEM	8	N.F.F. SURFACE MTD. 2X4 J-BOX ON INSIDE OF WALK-IN COOLER WALL W/ (1) 1/2" CONDUIT TO ABOVE KITCHEN	+18" A.F.F	02) WALL MOUNTED HOLD-UP BUTTON	(C2) VISUAL ALARM)	(S) MUSIC SYSTEM SPEAKERS
4X4 J-BOX ADJACENT TO T-02 W/ (1) 2" CONDUIT TO S-01.	+106" A.F.F.	02) J-BOX SECURITY SYSTEM	8	SEE DETAIL 6/E3.1.		01 UNDER COUNTER HOLD-UP BUTTON		
REMARKS	ELEVATION	M. # EQUIPMENT ITEM	сом.	TION REMARKS	ELEVATION	# EQUIPMENT ITEM	Ct) DOOR CONTACT COM. #	

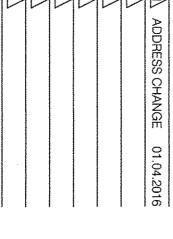
	(S 0 (HM 07B) (HM 07B)	
P Q2		
S 10 AS	PROVIDE 1" Ø CON FOR FUTURE HIGH RUN TO ABOVE OI	2 CONNEC WALL ANI CONDUIT AT 72
	PROVIDE 1" Ø CONDUIT UNDERGROUND FOR FUTURE HIGH SPEED INTERNET. RUN TO ABOVE OFFICE CEILING	2" C.O. FROM TELEPHONE COMPANY POINT OF CONNECTION (UNDERGROUND). INSTALL INSIDE REAR WALL AND EXTEND TO ABOVE KITCHEN CEILING LEVEL. CONDUIT SHALL BE TERMINATED IN MANAGERS OFFICE AT 72" AFF AT LOCATION INDICATED. FIELD VERIFY EXACT LOCATION WITH OWNER.
BENILARGED PLAN		Y POINT OF —— USIDE REAR LING LEVEL ERS OFFICE ELD VERIFY TH OWNER.

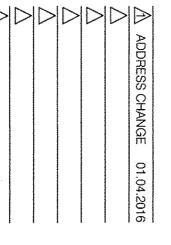


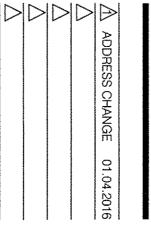


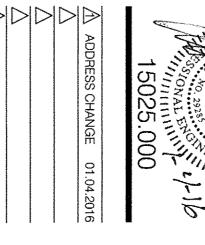


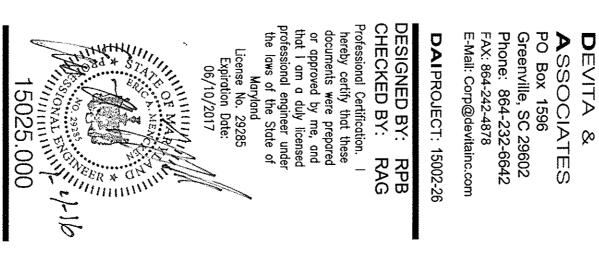
COMMUNICATIONS PLAN 1/4"=1'-0" A

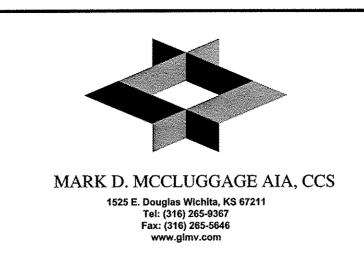


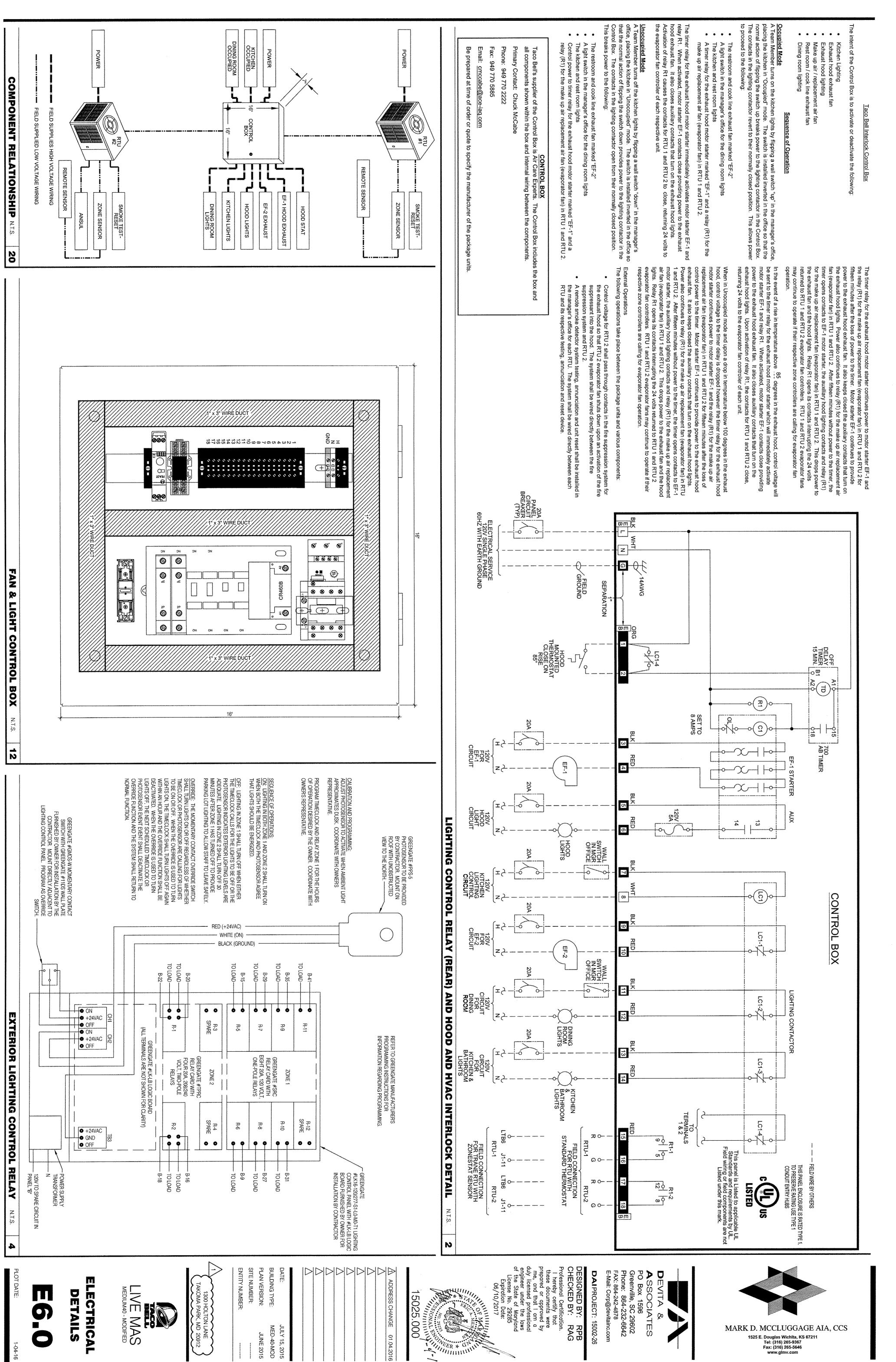


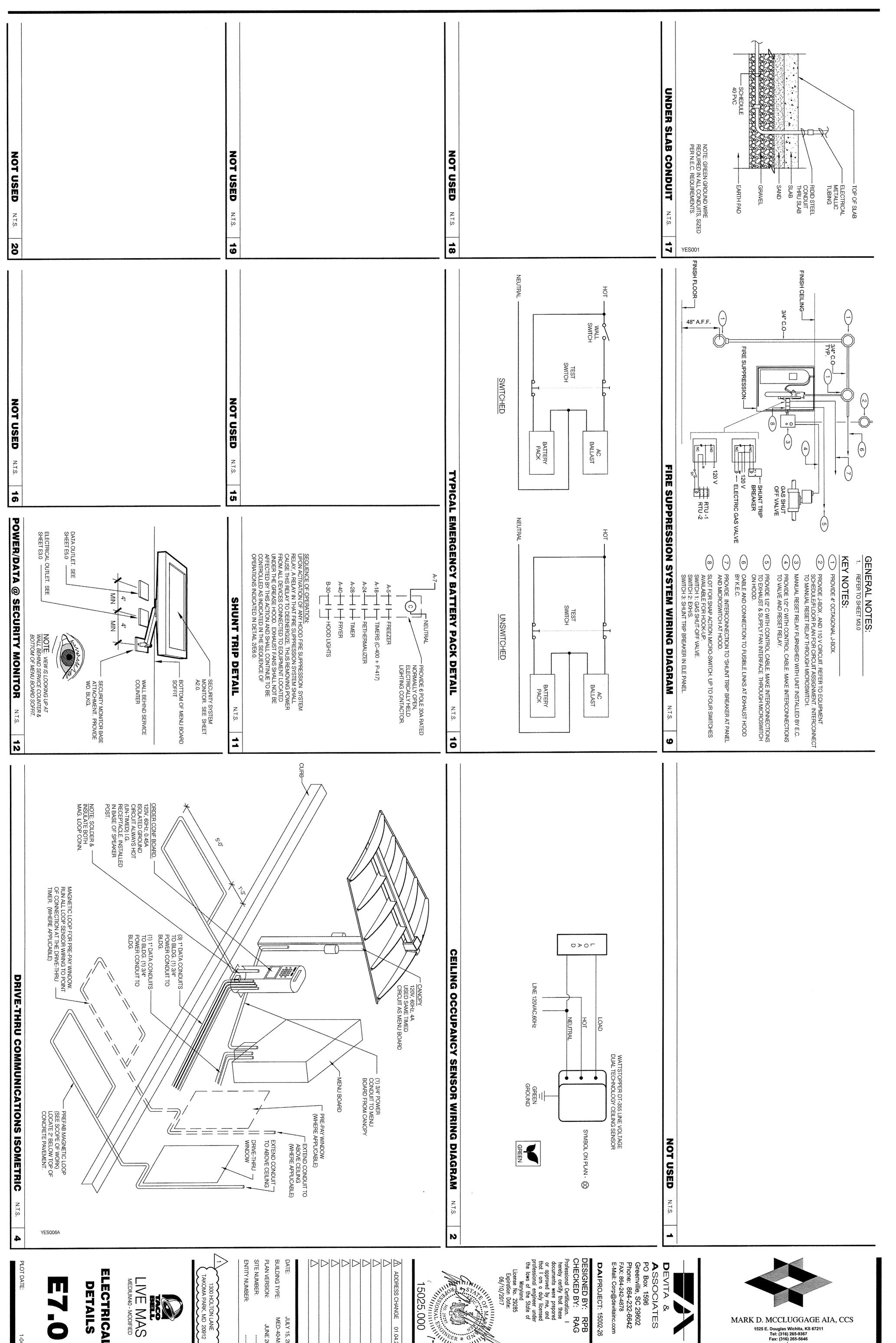












ELECTRICAL DETAILS

