



OWNER: MSG ENTERTAINMENT

APN	2464-004-006 2464-004-031 2464-004-030
LOT SIZE	85,285 SF (1.95 AC)
FLOOR AREA RATIO (FAR)	0.37
PROPOSED FLOOR AREA	28,664 GSF/ 27,085 AGSF
BUILDING HEIGHT	94'-5"
PERCENT OF LOT COVERAGE	34%
NUMBER OF PARKING SPACES	54
CURRENT ZONING	M-2 GENERAL INDUSTRIAL
ZONING GENERAL PLAN	REGIONAL COMMERCIAL
CURRENT LAND USE	VACANT LAND
PROPOSED LAND USE	MEDIA SERVICES

SITE ANALYSIS

3

VICINITY MAP



NO SCALE

1

## CORE & SHELL PACKAGE: 100% CONSTRUCTION DOCUMENTS

MAY 6, 2021

# MSG DOME MEDIA SERVICES FACILITY

BURBANK, CA

THE BURBANK, CA MSG SPHERE PROJECT IS A NEW MEDIA SERVICES FACILITY FOR A UNIQUE ENTERTAINMENT VENUE THAT IS CURRENTLY UNDER CONSTRUCTION IN LAS VEGAS. THE PROPOSED BURBANK FACILITY IS INTENDED TO HOUSE A REDUCED SCALED VERSION OF THE MSG SPHERE FACILITY IN LAS VEGAS. USE AND OCCUPANCY OF THE FACILITY WILL BE LIMITED TO APPROXIMATELY 50 STAFF MEMBERS FOR MEDIA PRODUCTION PURPOSES AND WILL NOT BE UTILIZED FOR ANY PUBLIC OCCUPANCY, SHOWINGS, AUDIENCES, TOURS, OR THE LIKE. THE FACILITY CONSISTS OF A DOME-LIKE STRUCTURE ENTIRELY ENCLOSED WITHIN A SECOND DOMED MEMBRANE STRUCTURE FOR WEATHER PROTECTION. THE USE OF THE INNER DOME-LIKE STRUCTURE IS FOR AN LED-LIGHT SHOW TO DESIGN THE DESIRED ARTISTIC EFFECT. THE LARGER OUTER DOME ENCLOSURE WILL ALSO HOUSE RESTROOMS MADE OF INTERMODAL CONTAINERS, AND OFFICES ALONG WITH OTHER SUPPORT SPACES CONSTRUCTED FROM PREFABRICATED WALL SYSTEMS. THE SITE IS LOCATED AT THE NE CORNER OF EMPIRE AVENUE AND HOLLYWOOD WAY IN THE CITY OF BURBANK.

PROJECT DESCRIPTION

4

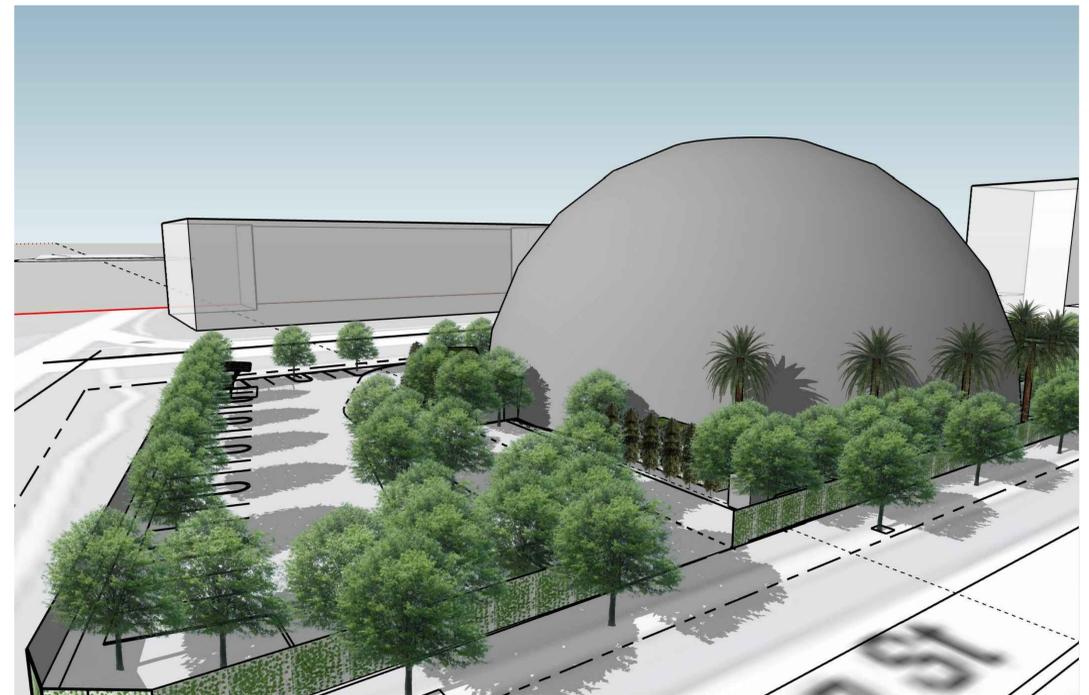


APPLICABLE FIRE & LIFE SAFETY CODES	
2019 CALIFORNIA ADMINISTRATIVE CODE	2019 CALIFORNIA GREEN BUILDING STANDARDS CODE
2019 CALIFORNIA BUILDING CODE	2016 NFPA 13, STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS
2019 CALIFORNIA ELECTRICAL CODE	2016 NFPA 72, NATIONAL FIRE ALARM CODE
2019 CALIFORNIA MECHANICAL CODE	2019 CITY OF BURBANK CODE ADOPTION/ AMENDMENTS ORDINANCE #19-3922
2019 CALIFORNIA PLUMBING CODE	
2019 CALIFORNIA ENERGY CODE	
2019 CALIFORNIA FIRE CODE	

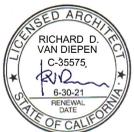
OCCUPANCY CLASSIFICATIONS	OCCUPANT LOAD
NON-SEPARATED MIXED USE -OFFICE: B -STORAGE: U -MEETING ROOM: A (ACCESSORY USE)	<b>MEDIA SERVICES FACILITY:</b> -MEDIA SERVICES: 25,893 SF @ 1:150 OCC. (B-OFFICE)= 173 OCCUPANTS -MEETING ROOM: 836 SF @ 1:150 OCC. (A-2)= 56 OCCUPANTS -LOADING AREA: 356 SF @ 1:300 OCC. (S-2)= 2 OCCUPANTS MINIMUM NUMBER OF EXITS (CBC TABLE 1006.2.1): 2 REQUIRED/ 3 PROVIDED MINIMUM EXIT WIDTH: (CBC 1005.3.2): 231 OCC. @ 0.2"/OCC.: 47" REQUIRED/ PROVIDED: 216"
ALLOWABLE AREA AND HEIGHT	<b>MAIN ELECTRICAL/DATA ROOM (MER) MODULAR BUILDING (B-OFFICE):</b> 753 SF @ 1:150 OCC.= 1 OCCUPANT MINIMUM NUMBER OF EXITS (CBC TABLE 1006.2.1): 1 REQUIRED/ 2 PROVIDED
<b>MEDIA SERVICES FACILITY (OFFICE):</b> CONSTRUCTION TYPE: TYPE II-B SPRINKLERED: YES; PRE-ACTION ALLOWABLE FLOOR AREA (BASED ON B OCCUP. PER CBC 506.2): 28,000 SF ACTUAL FLOOR AREA: 28,664 GSF (27,085 AGSF) MAXIMUM BUILDING HEIGHT (CBC 504.3): 95'-0" (PER 504.3 EXCEPTION FOR UNOCCUPIED & NON-COMBUSTIBLE ROOF STRUCTURES) BUILDING HEIGHT: 94'-5" (ROOF PEAK)/ 47'-2" (AVERAGE) MAXIMUM STORIES ABOVE GRADE PLANE: 1 STORY (LIMIT FOR MEMBRANE STRUCTURES PER CBC 3102) ACTUAL STORIES ABOVE GRADE PLANE: 1 STORY	<b>COMMON PATH OF EGRESS TRAVEL (B-OFFICE OCC. PER CBC TABLE 1006.2.1):</b> 100'-0" <b>EXIT ACCESS TRAVEL DISTANCE: (B-OFFICE OCC. PER CBC TABLE 1017.2):</b> 300'-0"
<b>MAIN ELECTRICAL/DATA ROOM (MER) MODULAR BUILDING (B OCC.-OFFICE):</b> -SUBMITTED UNDER SEPARATE PERMIT-	

CODE ANALYSIS

2



REGISTRATION



### AE DESIGN-BUILD TEAM

PROJECT MANAGEMENT  
RPM TEAM  
1468 FOLSOM ST.  
STE. 11  
SAN FRANCISCO, CA  
94541  
PH: 408.439.3283

ARCHITECT  
GRN VISION LLC  
606 S. 9TH ST.  
LAS VEGAS, NV 89101  
CONTACT:  
RICK VAN DIEPEN, AIA, NCARB  
PH: 702.242.0625  
C 702.265.8583

OWNER'S REPRESENTATIVE  
GARDINER & THEOBALD INC  
767 S. ALAMEDA STREET  
SUITE #260  
LOS ANGELES, CA 90021  
CONTACT: JOSH MCGROW  
PH: 305.360.9186

TENSION FABRIC BUILDING MFR  
REKORD STRUCTURES  
184 REKORD TENT DRIVE,  
WASHINGTON GA 30673  
CONTACT: T. SWINDALL  
PH: 706.678.5672

CONTRACTOR  
J22 ENGINEERING AND CONSTRUCTION  
333 W. HARBOR DRIVE, SUITE 134  
SAN DIEGO, CA 92101  
CALIFORNIA LICENSE 1067842  
CONTACT: JOHN TOWNZEN  
PH: 619.493.2210

CIVIL ENGINEER  
PSOMAS  
555 S. FLOWER ST. STE 4300  
LOS ANGELES, CA 90071  
CONTACT: JEREMY JOHNSON  
PH: 213.223.1400

STRUCTURAL ENGINEER  
SAWTOOTH ENGINEERING LLC  
812 LA CASSIA  
BOISE, ID 83705  
CONTACT: BRAD REAVY, PE  
PH: 208-995-9459

MECHANICAL ELECTRICAL & PLUMBING ENGINEER  
AMA CONSULTING ENGINEERS, PC  
3544 INDIANA STREET, #2  
SAN DIEGO, CA 92103  
PH: 310.846.4669

MODULAR BUILDING MFR  
LINKED EQUIPMENT  
3454 E ILLINI ST.  
PHOENIX, AZ 85040  
PH: 602-314-6020

MODULAR WALL MFR  
EBTECH INDUSTRIAL  
2441 INDUSTRIAL DR  
CONNELLSVILLE, PA 15425  
PH: 724-628-6100

SHEET NUMBER

GENERAL NOTES

- REFER TO CIVIL DRAWINGS FOR CIVIL GRADING AND SITE UTILITIES INFORMATION. 26. GROUND LEVEL ELEVATION 0'-0" IS USED FOR RELATIVE HEIGHTS AND ELEVATIONS. REFERENCE CIVIL DRAWINGS FOR GRADING AND SITE DRAINAGE.
- ARCHITECT SHALL NOT HAVE CONTROL OR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCE OR PROCEDURES, OR RESPONSIBLE FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORKS, ALL OF WHICH SHALL BE SOLE RESPONSIBILITY OF CONTRACTOR.
- WRITTEN DIMENSIONS ON PLANS ARE FOR INFORMATION ONLY. DO NOT SCALE DRAWINGS.
- CONSTRUCTION AND WORKMANSHIP SHALL CONFORM TO RECORD CONTRACT DOCUMENT AND SHALL COMPLY WITH MODEL BUILDING CODE(S) AND JURISDICTION REQUIREMENTS AS DEFINED IN CODE ANALYSIS.
- ALL PLAN DIMENSIONS ARE MEASURED TO FACE OF STUD, CONCRETE, MASONRY, CENTER OF DEMISING WALLS OR STRUCTURAL GRIDLINES UNLESS OTHERWISE NOTED.
- ALL CONSTRUCTION SHALL COMPLY WITH STATE LAWS, MODEL BUILDING CODE, ANSI ADA REQUIREMENTS. REPORT ANY CONFLICT AND DISCREPANCY TO DESIGN BUILD CONTRACTOR BEFORE PROCEEDING WITH WORK.
- CONTRACTOR SHALL INVESTIGATE AND VERIFY ALL AS-BUILT & EXISTING CONDITIONS INCLUDING SITE AND UTILITY INFORMATION PROVIDED BY THE OWNER PRIOR TO COMMENCEMENT OF WORK AND SHALL NOTIFY ARCHITECT ANY UNFORESEEN CONDITION WHEN DISCOVERED.
- FIELD MEASUREMENT IS FULL RESPONSIBILITY OF CONTRACTOR AND SUBCONTRACTORS PRIOR TO OFF SITE FABRICATION AND CONSTRUCTION.
- CONTRACTOR, INCLUDING ALL TRADES, PERFORMING ANY CUTTING AND PATCHING NECESSARY TO COMPLETE THE WORK SHALL PROTECT-IN-PLACE EXISTING WORKS FROM BEING DAMAGED. CONTRACTOR SHALL REPAIR AND RESTORE ANY DAMAGED WORK TO ORIGINAL CONDITION TO SATISFACTION OF THE OWNER.
- PRIOR TO CUTTING AND FILLING SLABS FOR UTILITY AND SERVICE CONNECTIONS, CONTRACTOR SHALL VERIFY ALL EXISTING LINES THROUGH AND/OR UNDER SLAB INCLUDING PIPES, DUCT WORKS, TRENCHES, SLEEVES, AND CONDUITS.
- COORDINATE AND INSTALL \*OFICI \*(OWNER FURNISHED/ CONTRACTOR INSTALLED) ITEMS. \*NIC \*ARE ITEMS SHOWING FOR REFERENCE ONLY AND NOT FOR CONTRACTOR TO PROVIDE OR INSTALL. ALL OTHER ITEMS IF NOT IDENTIFIED SHALL BE FURNISHED AND INSTALLED BY CONTACTOR, NOTED AS \*CFCI \*.
- VERIFY INSTALLING DIMENSIONS WITH SYSTEM AND PRODUCT MANUFACTURER/SUPPLIER PRIOR TO INSTALLATIONS.
- COORDINATE AND INSTALL REQUIRED SOLID BACKING BEHIND WALL SUBSTRATE NECESSARY FOR ANCHORING PERMANENTLY MOUNTED MILLWORK, ACCESSORY, EQUIPMENT, FURNITURE AND FURNISHING INCLUDING, BUT IS NOT LIMITED TO, SHELVING, BRACKETS, CABINETS, DOOR STOPS, RAILINGS AND GRAB BARS.
- COORDINATE LOCATIONS, SIZES, WEIGHTS, CONNECTION TYPES, AND MOUNTING HEIGHTS OF FLOOR DRAINS, REGISTERS, GRILLES, LOUVERS, DUCTS, PANELS, AND ETC. WITH MECHANICAL AND ELECTRICAL CONTRACTORS.
- ALL INTERIOR FINISHES INCLUDING PAINTS, PRIMERS, ADHESIVES AND SEALANTS SHALL BE ZERO VOC OR LOW VOC CONTENT. SUBMIT PRODUCT SUBMITTALS OR CUT SHEETS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
- PROVIDE WALL AND FLOOR FINISHES UNDER AND BEHIND EQUIPMENT AND CASEWORK.
- ALL DOORS AND OTHER OPENINGS ON THE EXTERIOR WALLS SHALL BE FULLY WEATHER-STRIPPED.
- MAXIMUM OPENING FORCE FOR ALL ACCESSIBLE DOORS AND GATES SHALL BE 5 LBS/22 N.
- CONTRACTOR SHALL COORDINATE LOCATIONS WITH ALL TRADES PRIOR TO INSTALLING CEILING MOUNT FIXTURES AND EQUIPMENT SUCH AS LIGHT, VENT, DIFFUSER, DETECTORS AND SPRINKLER HEADS.
- ALL EXCESS MATERIAL AND DEBRIS SHALL BE REMOVED FROM THE JOB SITE REGULARLY.
- FINISHED WORKS SHALL BE PROTECTED, KEPT CLEAN AND UNDAMAGED AT THE COMPLETION OF WORK.
- ALL "OR EQUAL" SUBSTITUTIONS MUST BE SUBMITTED TO AND APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION OF ITEM.
- CONTRACTOR SHALL PROVIDE A TRASH AND RECYCLING DUMPSTERS TO INSURE PROPER CLEAN-UP OF ALL BUILDING MATERIALS.
- LANDSCAPING TO BE INSTALLED PRIOR TO REQUEST FOR FINAL INSPECTION.
- MAINTAIN PROJECT GOAL TO RECYCLE OR OTHERWISE DIVERT 75% OF CONSTRUCTION GENERATED WASTE. PROVIDE HAUL TICKETS AND FINAL DIVERSION RATE REPORT TO OWNER AT PROJECT CLOSE OUT.
- PROVIDE THERMAL INSULATION AT INDICATED VALUES. WALL AND CEILING MATERIALS SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS IN IFC. THERMAL AND ACOUSTICAL INSULATION SHALL HAVE A FLAME SPREAD (FS) RATING NOT HIGHER THAN 75 AND SMOKE DEVELOPED (SD) RATING NOT HIGHER THAN 150 WITHIN WALL ASSEMBLIES SD RATING IS NOT REQUIRED AND FS RATING UP TO 100 IS PERMITTED.
- ALL INTERIOR WALL OR CEILING FINISHES (EXCEPT CLASS I) LESS THAN 1/4" THICK SHALL BE APPLIED DIRECTLY AGAINST A NON-COMBUSTIBLE BACKING UNLESS IT IS IN ACCORDANCE WITH AN APPROVED TESTED ASSEMBLY. SEE NFPA 101 FOR INTERIOR FINISH REQUIREMENTS.
- EXIT ILLUMINATION AND SIGNS SHALL BE LED TYPE AND COMPLY WITH NFPA 101. RED IN COLOR.
- ALL PUBLIC DOORWAYS AND ENTRANCE(S) SHALL RECEIVE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN.
- (RE. MODULAR BUILDING MFR. SHOP DRAWINGS) ALL CEILINGS AT 8'-0" AFF UNLESS OTHERWISE NOTED. ALL CEILING HEIGHTS ARE MEASURED FROM CONCRETE FLOOR SLAB ELEVATION WHERE NOTE OCCURS.
- CEILING GRID LAYOUT REPRESENTS THE DESIGN INTENT USING 2'X4" TILES. LAYOUT IS TO BE CENTERED WITHIN EACH ROOM WITH EQUAL PARTIAL UNITS INSTALLED AGAINST WALLS WITH EACH PARTIAL UNIT BEING NO LESS THAN HALF OF THE ORIGINAL TILE.
- (RE. FIRE PROTECTION SHOP DRAWINGS & MODULAR BUILDING MFR. SHOP DRAWINGS) ALL SPRINKLER HEADS ARE TO BE ALIGNED WITH EACH OTHER AND CENTERED WITHIN CEILING TILES IN AREAS WITH SUSPENDED CEILINGS.
- WHEN SERVING MORE THAN 100 SPRINKLER HEADS, AUTOMATIC SPRINKLER SYSTEMS SHALL BE SUPERVISED BY AN APPROVED CENTRAL, PROPRIETARY OR REMOTE STATION SERVICE, OR SHALL BE PROVIDED WITH A LOCAL ALARM WHICH WILL GIVE AN AUDIBLE SIGNAL AT A CONSTANTLY ATTENDED LOCATION. SEE NFPA 13 & 72 FOR SPRINKLER SYSTEM REQUIREMENTS.
- (RE. MODULAR BUILDING SHOP DRAWINGS) PROVIDE SOLID BACKING AT ALL LIGHT FIXTURES AND CEILING SUSPENDED EQUIPMENT AS NEEDED.
- DESIGN BUILD CONTRACTOR SHALL PROVIDE AS-BUILT CONSTRUCTION DOCUMENTATION PACKAGE TO OWNER AT PROJECT CLOSE OUT.

	GRANULAR FILL		WOOD
	CONCRETE		CONTINUOUS
	METAL SMALL SCALE		BLOCKING
	PLASTER SAND MORTAR GROUT		GLASS ELEVATION
	CERAMIC TILE		INSULATION OR SOUND ATTENUATION
	GYP BD/ PLASTER		EARTH
	RIGID INSULATION		
	FLYWOOD SMALL SCALE		

MATERIAL SYMBOLS NO SCALE 2

	PLAN NORTH NORTH ARROW		PARTIAL BUILDING OR WALL SECTION REFERENCE
	EXISTING POINT ELEVATION		DETAIL REFERENCE
	NEW OR FINISH POINT ELEVATION		DETAIL NUMBER
	LEVEL POINT DATUM POINT		DIRECTION OF VIEW
	DOOR NUMBER (RE: DOOR SCHEDULE)		SHEET NUMBER
	WINDOW TYPE		LARGE SCALE REFERENCE
	REVISION NUMBER		SHEET NUMBER
	KEY NOTE REFERENCE		SMALL SCALE REFERENCE
	ELEVATION NUMBER		CENTER LINE
	SHEET NUMBER		ABOVE OR BEYOND LINE
	BUILDING SECTION REFERENCE		BREAK LINE

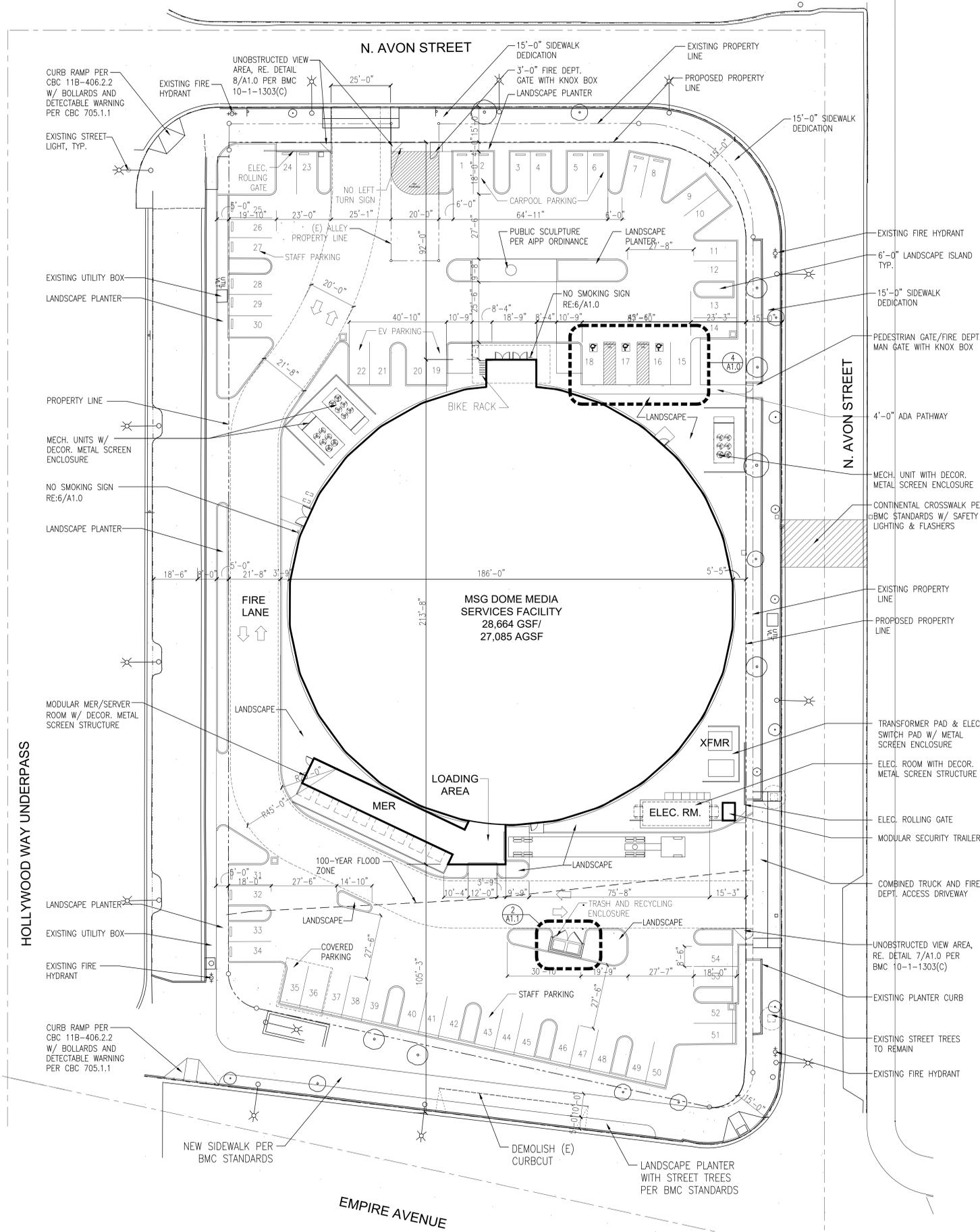
GRAPHIC SYMBOLS NO SCALE 3

INDEX ARCHITECTURAL				INDEX REKORD DOME FOUNDATION					
SHEET #	SHEET TITLE	100% CD	REV.	DATE	SHEET #	SHEET TITLE	100% CD	REV.	DATE
A0.1	COVER SHEET & CODE ANALYSIS	●			SC1.01	STRUCTURAL FRAMING COVER SHEET	●		
A0.2	SHEET INDEX & GENERAL NOTES	●			SC2.01	FOUNDATION PLAN VIEW	●		
A1.0	SITE PLAN & PARKING ANALYSIS	●			SC3.01	STRUCTURAL DETAILS	●		
A2.0	FLOOR PLAN	●			INDEX- REKORD DOME STRUCTURAL				
A2.1	DETAILS	●			SC1.01	STRUCTURAL FRAMING COVER SHEET	●		
A3.0	EXTERIOR ELEVATIONS	●			SC2.02	OVERALL GROUND PLAN VIEW	●		
A4.0	EXITING PLAN	●			SC2.03	OVERALL ROOF PLAN AND TYPICAL ELEVATION	●		
A5.0	SECTIONS	●			SC4.01	STRUCTURAL DETAILS	●		
A6.0	REFLECTED CEILING PLAN	●			INDEX LANDSCAPE				
A8.0	MER METAL SCREEN ENCLOSURE	●			L1.01	GENERAL NOTES	●		
A8.1	MECH. UNIT METAL SCREEN ENCLOSURE	●			L2.01	SITE CONSTRUCTION PLAN	●		
A8.2	LOBBY MECH. UNIT METAL SCREEN ENCLOSURE	●			L3.01	SITE CONSTRUCTION DETAILS	●		
INDEX CIVIL									
C0.0	TITLE SHEET	●			L4.01	PLANTING PLAN	●		
C0.1	EXISTING CONDITION	●			L4.02	PARKING LOT TREE SHADE PLAN	●		
C1.0	GRADING PLAN	●			L4.03	PLANTING DETAILS AND SPECIFICATIONS	●		
C1.1	GRADING DETAILS	●			L5.01	IRRIGATION PLAN	●		
C1.2	INFILTRATION SYSTEM DETAILS	●			L5.02	IRRIGATION LEGEND, NOTES AND CALCULATIONS	●		
C2.0	EROSION CONTROL PLAN	●			L5.03	IRRIGATION DETAILS	●		
C3.0	UTILITY PLAN	●			L5.04	IRRIGATION SPECIFICATIONS AND CALCULATIONS	●		
C3.1	UTILITY STANDARD DETAILS SHEET	●			INDEX DEFERRED SUBMITTALS				
C4.0	HORIZONTAL CONTROL, SIGNING & STRIPING PLAN	●			REKORD DOME STRUCTURAL DRAWINGS & CALCULATIONS				
REKORD DOME STRUCTURAL DRAWINGS & CALCULATIONS									
EBTECH MODULAR BUILDING SYSTEM- NORTH LOBBY, SOUTH LOADING AREA, INTERIOR OFFICES									
LINKED EQUIPMENT MODULAR RESTROOMS									
LMG MEDIA SERVICES INTERIOR DOME & SLICE EQUIPMENT									
TRASH ENCLOSURE									
EBTECH COVERED PARKING STRUCTURE									
METAL PANEL SURROUNDS FOR ELEC., MECH. UNITS									
MECH. UNIT PLATFORMS STRUCTURAL DRAWINGS									
FIRE PROTECTION SHOP DRAWINGS									
FIRE ALARM SHOP DRAWINGS									

SHEET INDEX 1

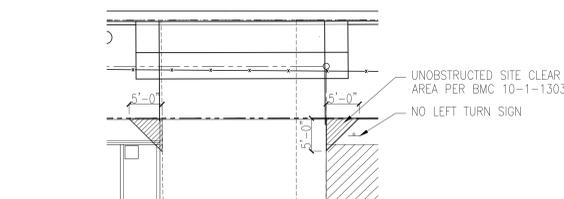
GENERAL NOTES 4

CORE & SHELL PACKAGE: 100% CONSTRUCTION DOCUMENTS

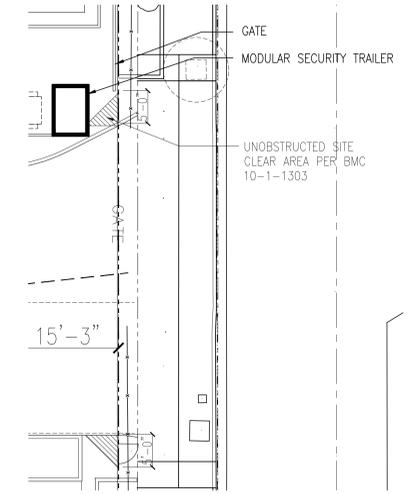


SITE PLAN

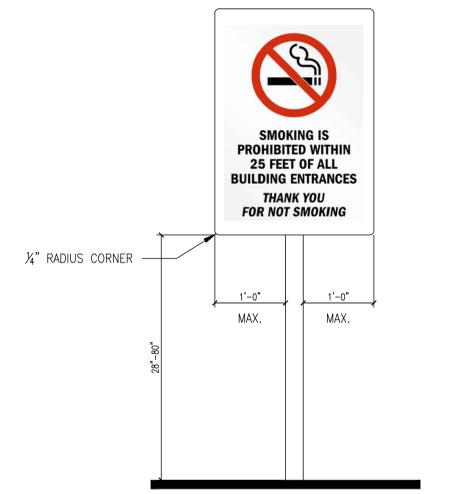
1"=20'-0" 10



NORTH DRIVEWAY DETAIL 3/32"=1'-0" 9



EAST DRIVEWAY DETAIL 3/32"=1'-0" 8

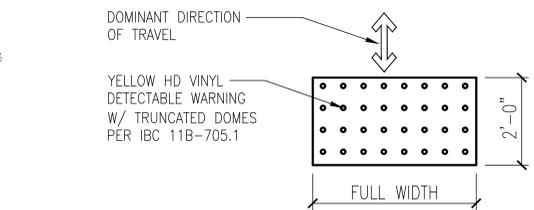


POLE-MOUNTED SIGNAGE 1-1/2"=1'-0" 7

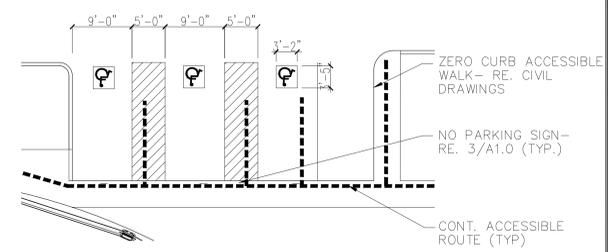
**AVERAGE HEIGHT AND BUILDING SETBACK CALCULATION PER BMC 10-1-812(C)(2)(A)**

- AVERAGE EXISTING GRADE: (672.6'+675.3'+668.9'+674.4')/4 CORNERS= 672.80'
- FINISH FLOOR ELEVATION: 674.00'
- STRUCTURE HEIGHT (BUILDING HEIGHT ABOVE AVG. EXISTING GRADE)= 95'-2"
- AVERAGE REQUIRED SETBACK: 95'-2" X 20% = 19'-0"
- CALCULATED AVERAGE SETBACKS: 126.4'(N), 34.5'(E), 89.8'(S), 54.3'(W)
- MINIMUM SETBACK PROVIDED: 92'-0"(N), 5'-5"(E), 105'-3"(S), 25'-6"(W)

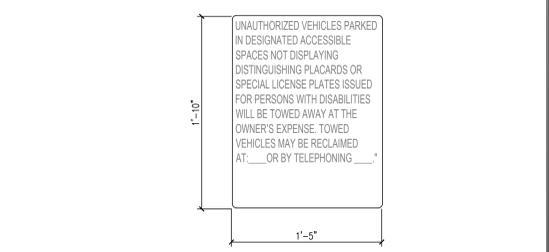
SETBACK CALCULATION 6



TRUNCATED DOME DETAIL 1-1/2"=1'-0" 5



ADA PARKING DETAIL 3/32"=1'-0" 4



SIGNAGE DETAIL 1-1/2"=1'-0" 3

**PARKING AND LOADING**

TOTAL PARKING REQ'D (2: 1,000 SF; MEDIA SERVICES USE)	54
TOTAL PARKING PROVIDED	54
ADA PARKING REQ'D (3: 75 SPACES)	3
ADA PARKING PROVIDED	3
LOADING ZONES REQUIRED (1: 5-12,00SF)	1
EV CHARGING INFRASTRUCTURE	4
CLEAN AIR/ VANPOOL/ EV PARKING	6

PARKING ANALYSIS 2

**LEGEND**

---	PROPERTY LINE
- - - - -	4'-0" WIDE ACCESSIBLE ROUTE WITH MAXIMUM ELEVATION CHANGE OF < 1/4" OR > 1/2" WITH A BEVELED EDGE NO STEEPER THAN 1:2 (PER CBC 11B-302). RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20 AND CROSS SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:48.COMPLIANT (PER CBC 11B-403).

LEGEND 1

**OWNER**  
MADISON SQUARE GARDEN ENTERTAINMENT  
2 PENN PLAZA  
NEW YORK, NY 10121

**PROJECT MANAGEMENT**  
**RPM TEAM**  
RPM-Team  
1468 FOLSOM ST. #11  
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**ARCHITECT**  
**GRN VISION**  
GRN VISION, LLC  
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MODESTO, CA 95354  
(T) 702.242.0625  
MODESTO CA | LAS VEGAS NV

**CONSULTANT**

**PROJECT NUMBER**  
21-023

**DATE OF ISSUE**  
5/6/2021

**PROJECT TITLE**  
MSG DOME MEDIA SERVICES FACILITY

**REVISIONS**

**DRAWN**  
GRN

**REGISTRATION**  
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**LICENSED ARCHITECT**  
RICHARD D. VAN DIEPEN  
C-35575  
6-30-21  
RENEWAL DATE

**SHEET TITLE**  
SITE PLAN & SITE DETAILS

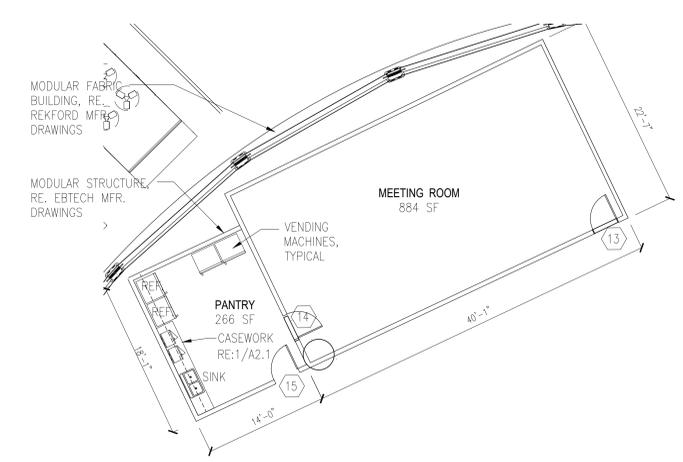
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A1.0

**CORE & SHELL PACKAGE: 100% CONSTRUCTION DOCUMENTS**

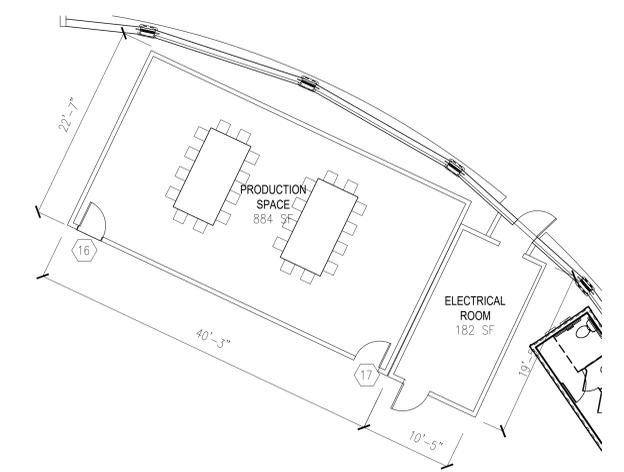
**BURBANK CA**

**3401 EMPIRE AVE.**

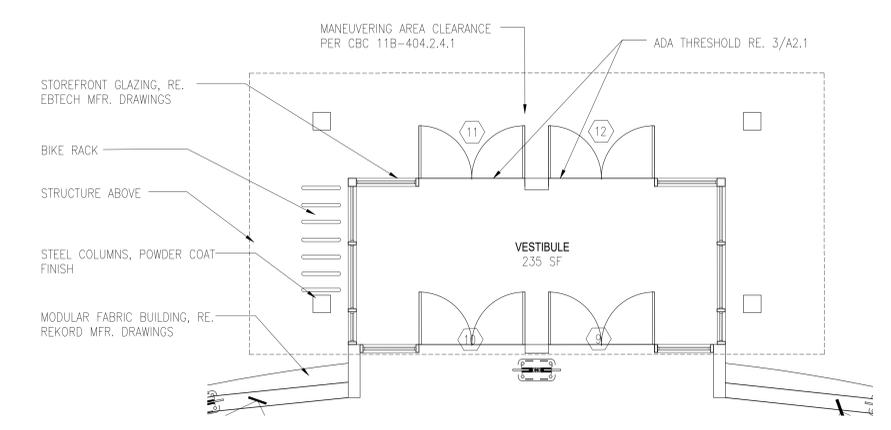
CORE & SHELL PACKAGE: 100% CONSTRUCTION DOCUMENTS



ENLARGED PLAN- MEETING RM./ PANTRY 1/8"=1'-0" 4



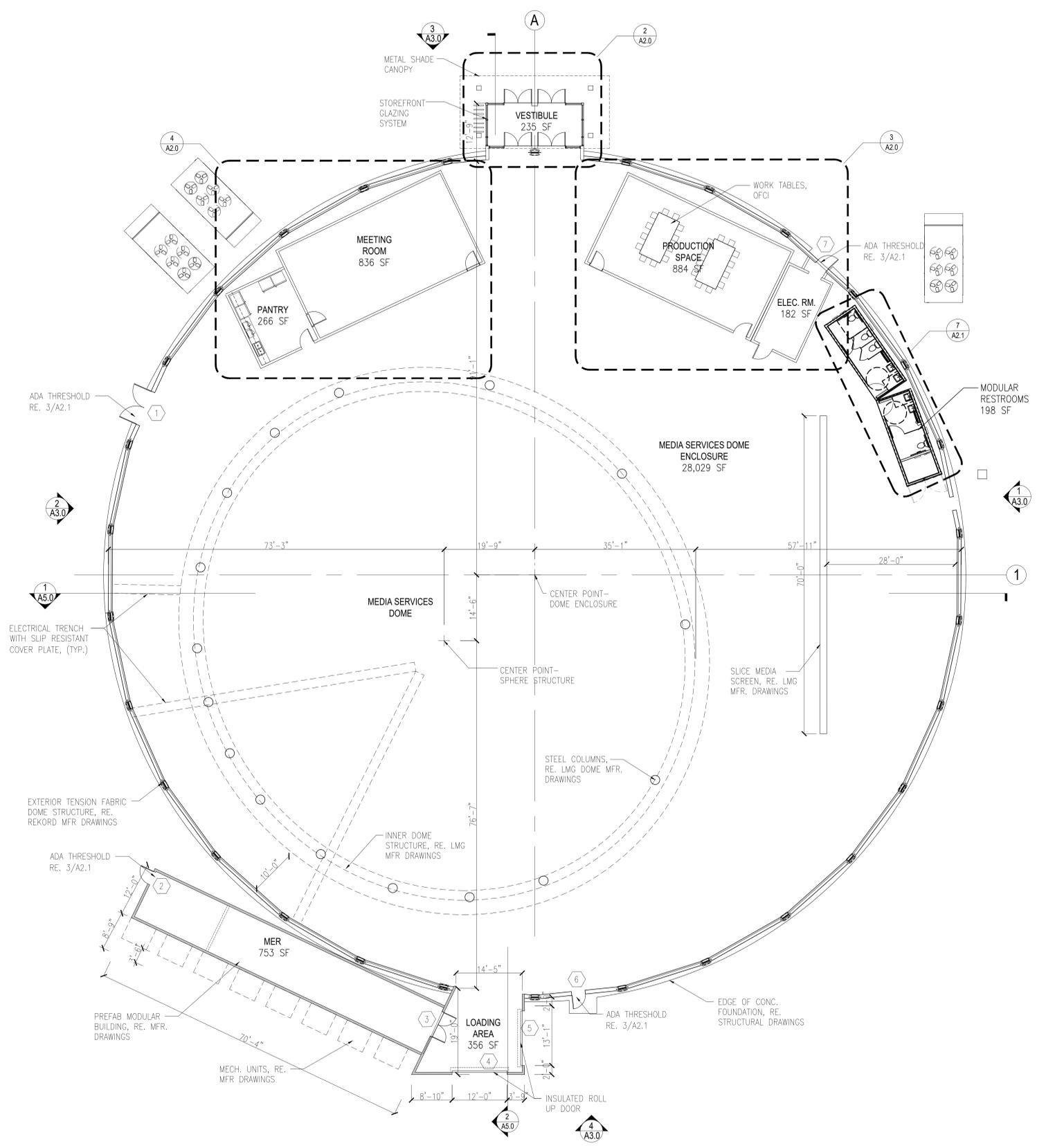
ENLARGED PLAN- PRODUCTION SPACE 1/8"=1'-0" 3



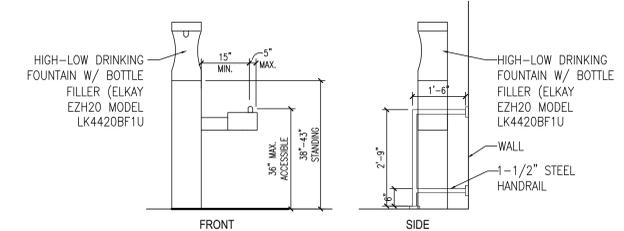
FLOOR PLAN DETAIL- VESTIBULE 1/4"=1'-0" 2

- REFER TO PORTABLE TRAILER MANUFACTURER DRAWINGS FOR INTERIOR LAYOUT AND PLUMBING FIXTURES
- VERIFY ALL EXTERIOR WALL DIMENSIONS WITH REKORD SHOP DRAWINGS
- REFER TO REKORD SHOP DRAWINGS FOR MEMBRANE STRUCTURE DETAILS
- REFER TO REKORD DRAWINGS FOR ALL DOORS MARKED "MFR"
- ALL DOORS AND GATES SHALL BE ACCESSIBLE SHALL BE PROVIDED WITH ACCESSIBLE MANEUVERING CLEARANCES PER CBC 11B-404.2.4, HARDWARE AND OPERABLE PARTS MOUNTED BETWEEN 34"-44" PER CBC 11B-309 WITH OPENING FORCE <5 LBS PER CBC 11B-309.4. REFER TO DOOR SCHEDULE 6/A4.0 FOR ADDITIONAL INFORMATION.
- REFER TO DETAIL 3/A2.0 FOR MANEUVERING CLEARANCES AT DOORS AND GATES
- INTERIOR AND EXTERIOR SIGNS IDENTIFYING PERMANENT ROOMS AND SPACES AS WELL AS SIGNS THAT PROVIDE DIRECTION TO OR INFORMATION ABOUT INTERIOR AND EXTERIOR SPACES AND FACILITIES SHALL COMPLY WITH CBC 11B-703. RE. SIGNAGE SHOP DRAWINGS.

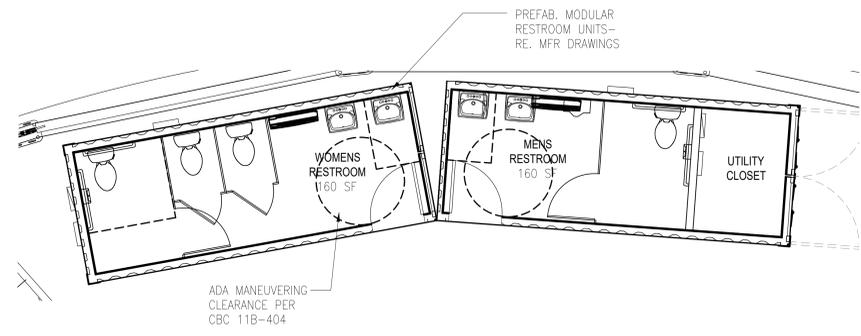
GENERAL NOTES 1



FLOOR PLAN 3/32"=1'-0" 5



DRINKING FOUNTAIN PER CBC 11B-602 | 1/2"=1'-0" 8



MODULAR ACCESSIBLE BATHROOM | 1/4"=1'-0" 5

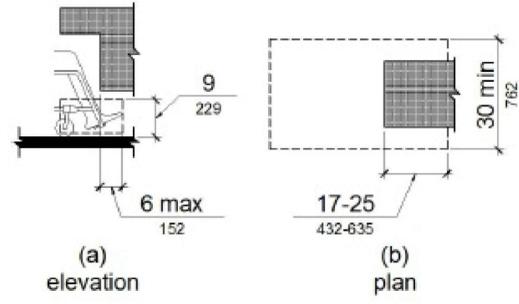
### MINIMUM PLUMBING FIXTURES

PER CPC TABLE 422.1

A-ASSEMBLY OCCUPANCY (836 SF @ 1:30 SF)= 28 OCC.  
B-OCCUPANCY (12,289 SF @ 1:200 SF)= 62 OCC.)  
S-1 OCCUPANCY (13,800 SF @ 1:5,000 SF)= 1 OCC.)  
TOTAL OCCUPANTS: 91 (46 MALE/ 46 FEMALE)

REQUIRED	MINIMUM FIXTURES	PROVIDED
1:1-50-TOILETS-MEN	1 TOILET-MEN (1 ADA)	1 TOILETS-MEN (1 ADA)
1:1-100-URINALS	1 URINAL (ADA)	1 URINAL (ADA)
3:31-50-TOILETS-WOMEN	3 TOILET-WOMEN (1 ADA)	3 TOILETS-WOMEN (1 ADA)
1:1-75-LAV'S-MEN	1 LAV'S-MEN (1 ADA)	1 LAV'S-MEN (2 ADA)
1:1-50 LAV'S-WOMEN	1 LAV'S-WOMEN (1 ADA)	1 LAV'S-WOMEN (2 ADA)
1:100 -DRINKING FOUNT.	1 DRINKING FOUNTAIN (ADA)	1 DRINKING FOUNTAIN (ADA)

MINIMUM PLUMBING FIXTURES | N.T.S. 3



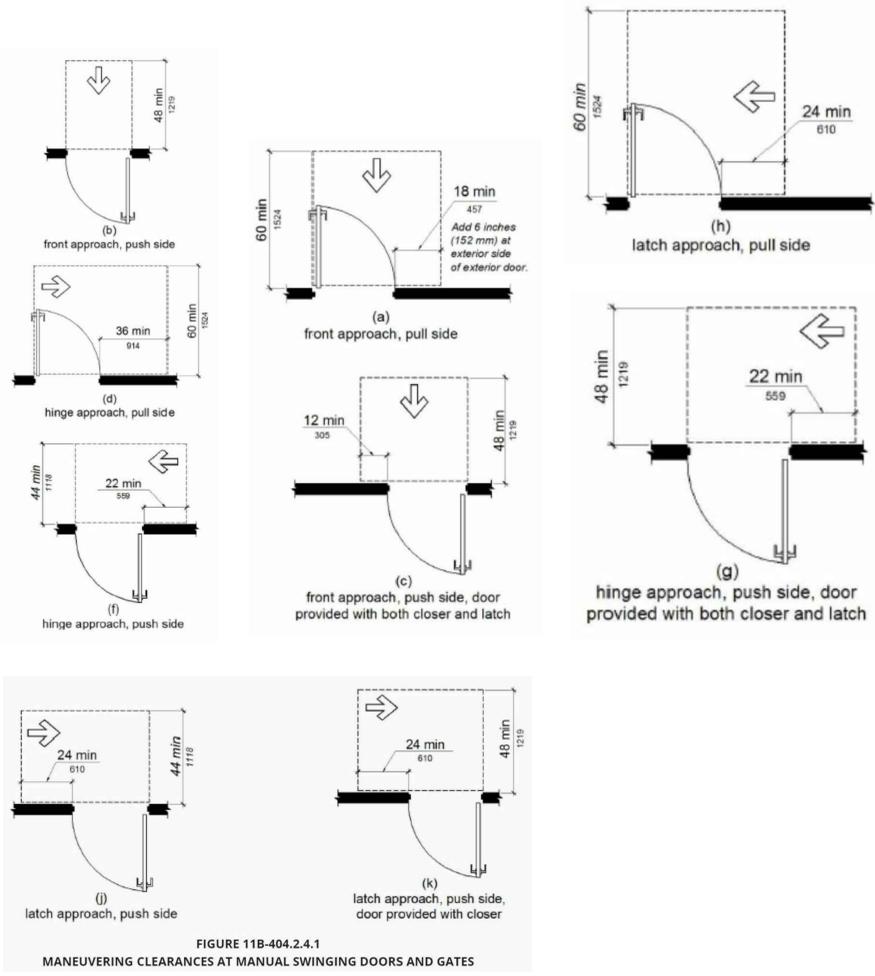
KNEE AND TOE CLEARANCES PER CBC 11B-306 | N.T.S. 7

### DOOR SCHEDULE

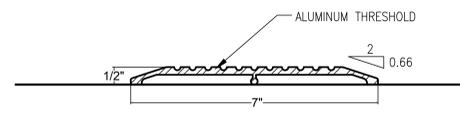
DOOR NO.	DOOR		DOOR PANEL				DOOR FRAME		HARDWARE				FIRE RATING (MINS.)	REMARKS
	WIDTH	HEIGHT	TYPE	THK	MAT'L	FINISH	MAT'L	FINISH	SELF CLOSING	OFFICE LOCK	PANIC BAR	CARD READER		
1	PR 6'-0"	7'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
2	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y		Y	Y		
3	PR 6'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y		Y	Y		
4	14'-0"	14'-0"	--	1-3/4"	MC	PT	HM	PT	N					ROLLING DOOR
5	14'-0"	14'-0"	--	1-3/4"	MC	PT	HM	PT	N					ROLLING DOOR
6	3'-0"	7'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
7	14'-0"	14'-0"	--	1-3/4"	MC	PT	HM	PT	N					ROLLING DOOR NOT USED
8														
9	PR 6'-0"	8'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
10	PR 6'-0"	8'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
11	PR 6'-0"	8'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
12	PR 6'-0"	8'-0"	--	1-3/4"	HM/GL	PT	HM	PT	Y		Y	Y		
13	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y					
14	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y					
15	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y					
16	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y					
17	3'-0"	7'-0"	--	1-3/4"	HM	PT	HM	PT	Y					

- NOTES:
- REFER TO REKORD DRAWINGS FOR ADDITIONAL INFORMATION ON EXTERIOR DOORS
  - OPENING FORCE FOR ALL EXTERIOR DOORS SHALL NOT EXCEED 5 POUNDS;
  - PROVIDE COMMERCIAL GRADE HARDWARE, SATIN NICKEL FINISH
  - PROVIDE PANIC HARDWARE AT EGRESS DOORS AT A-2 OCCUPANCIES PER CBC SECTION 1008.1-10
  - OPERABLE PARTS AND HARDWARE MOUNTED BETWEEN 34"-44", 11B- 404.2.7.
  - OPERABLE PARTS MUST BE OPERABLE WITH ONE HAND WITHOUT TIGHT PINCHING OR GRASPING PER 11B-309.4.
  - SMOOTH SURFACE ON PUSH SIDE FOR 10" ABOVE GRADE OR FINISHED FLOOR PER 11B-404.2.10.
  - ALL HOLLOW METAL AND COILING OVERHEAD DOORS SHALL BE INSULATED
  - STOREFRONT GLAZING SHALL BE LOW-E, U-0.28/ 0.18 SHGC, ALUMINUM STOREFRONT SHALL BE THERMALLY BROKEN.
  - ALL GLAZING LITES IN DOORS SHALL BE INSULATED LOW-E TEMPERED WIRE GLASS.

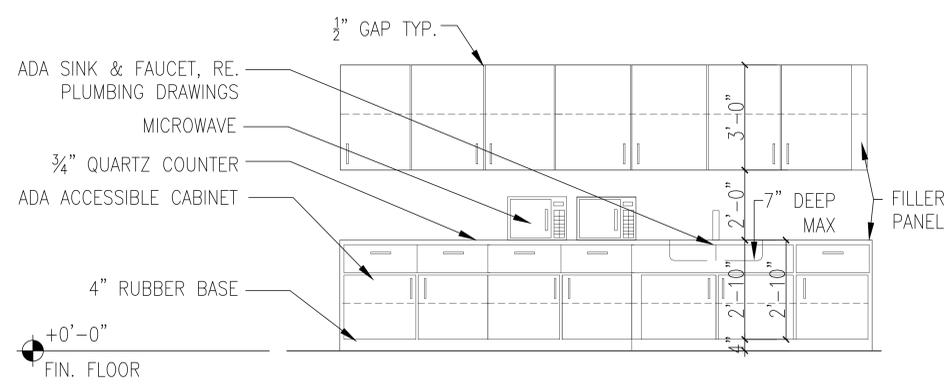
DOOR SCHEDULE | N.T.S. 2



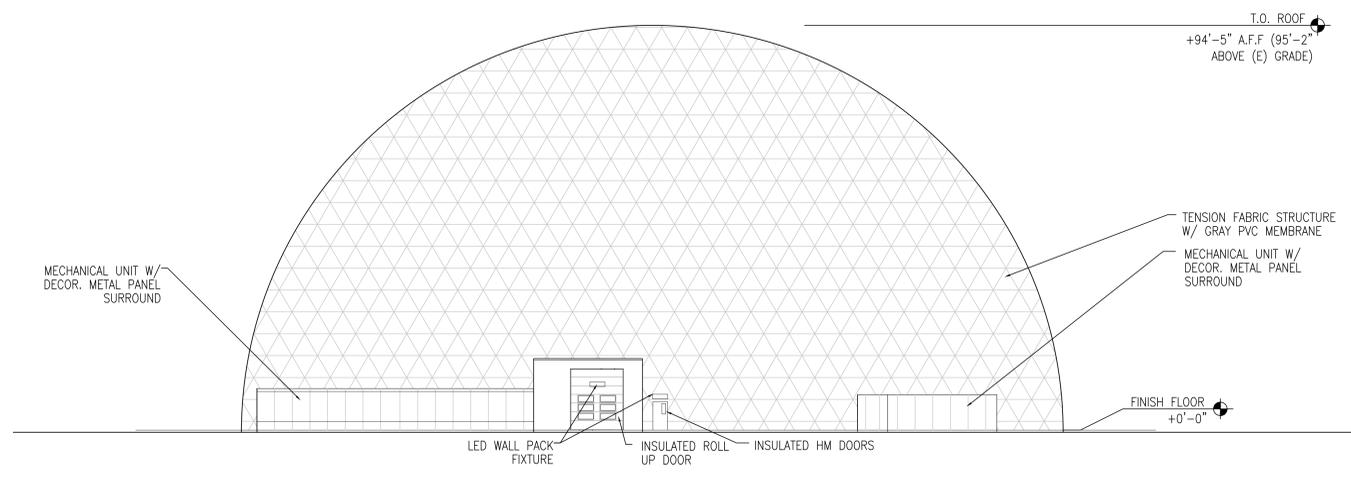
MANEUVERING CLEARANCES PER CBC 11B-404 | N.T.S. 6



ADA THRESHOLD DETAIL | 6"=1'-0" 4

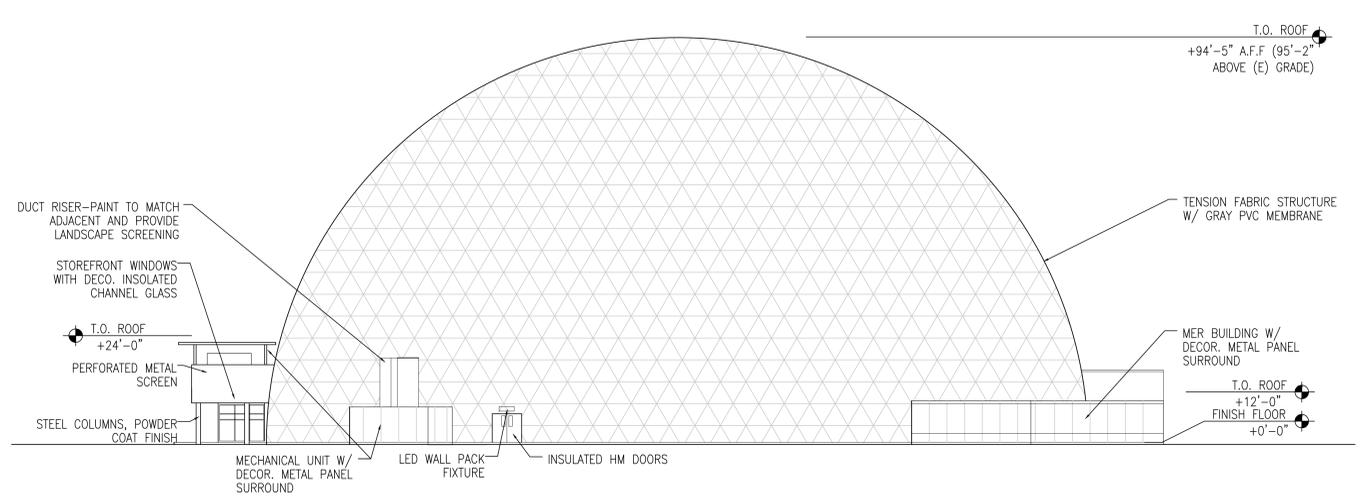


CASEWORK ELEVATION | 1/2"=1'-0" 1



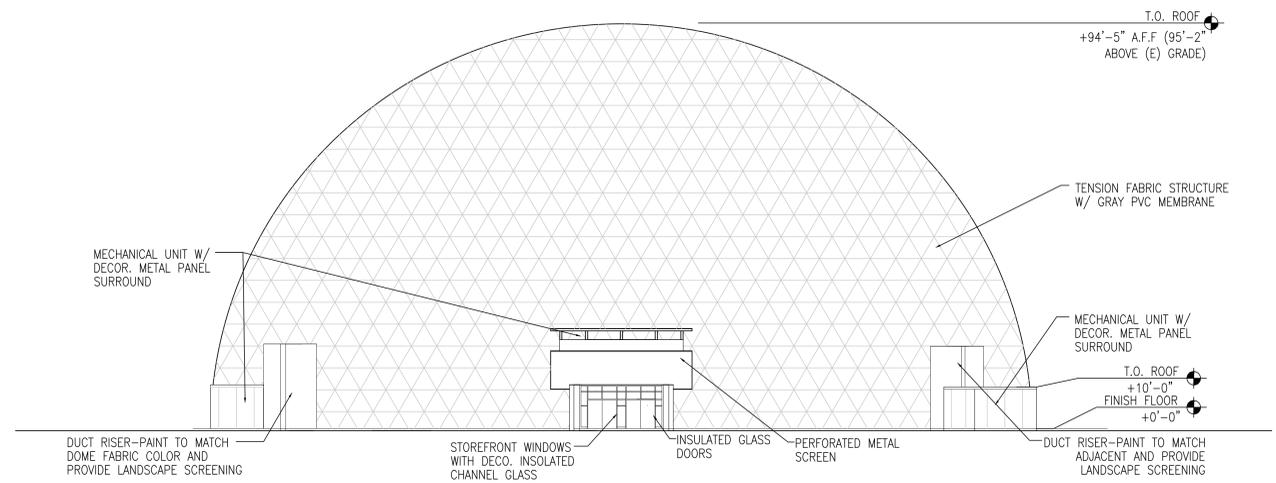
SOUTH ELEVATION

1/16"=1'-0" 4



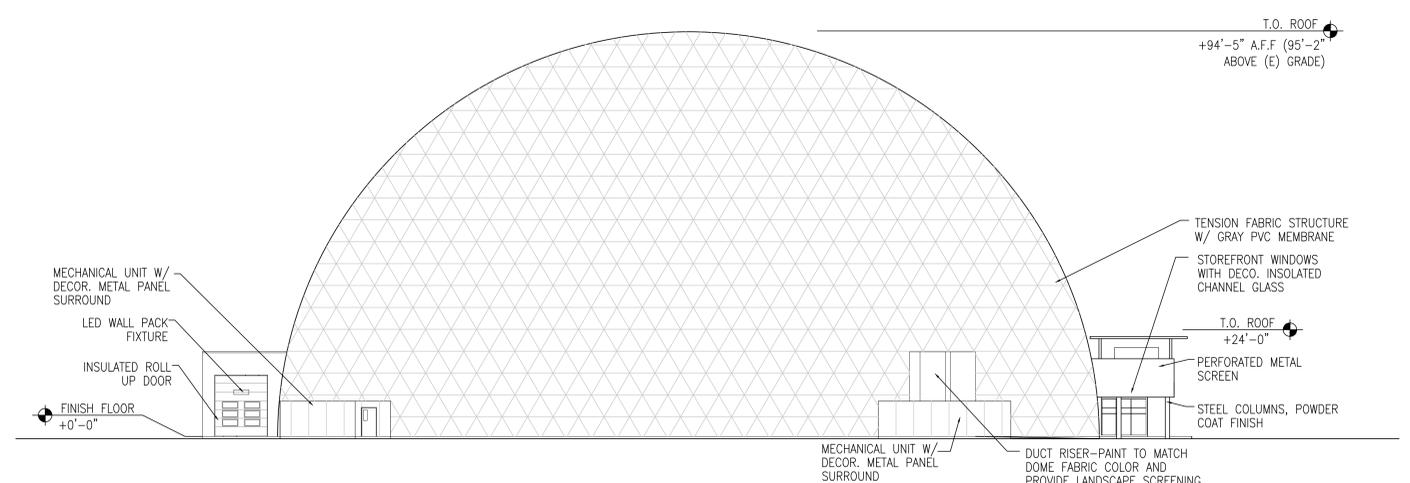
WEST ELEVATION

1/16"=1'-0" 2



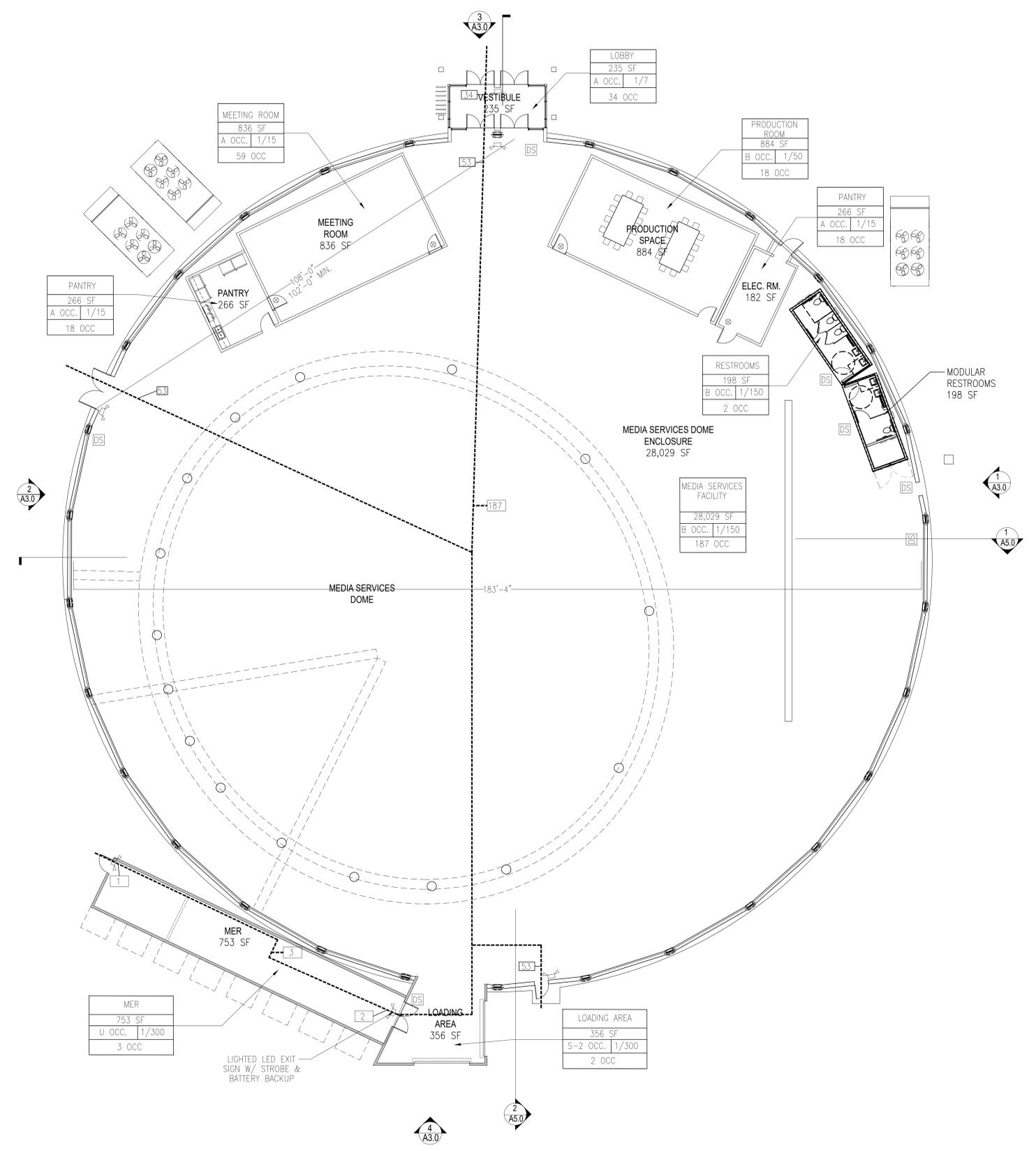
NORTH ELEVATION

1/16"=1'-0" 3

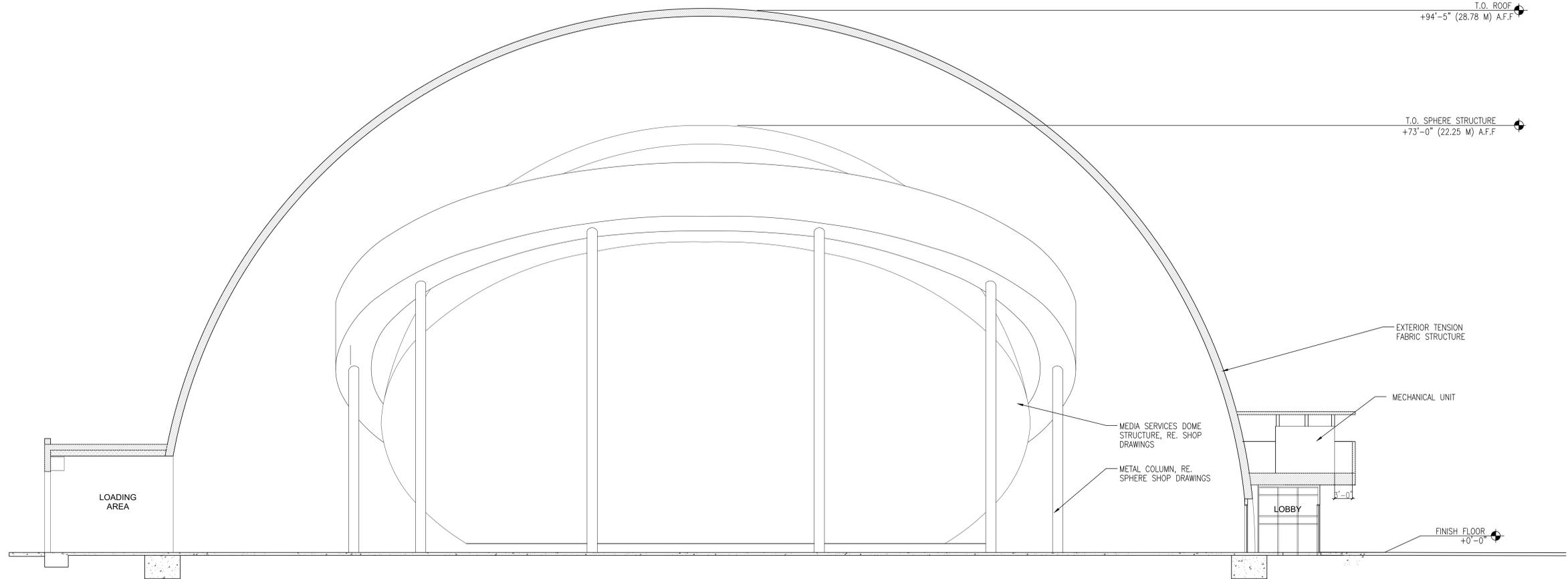


EAST ELEVATION

1/16"=1'-0" 1

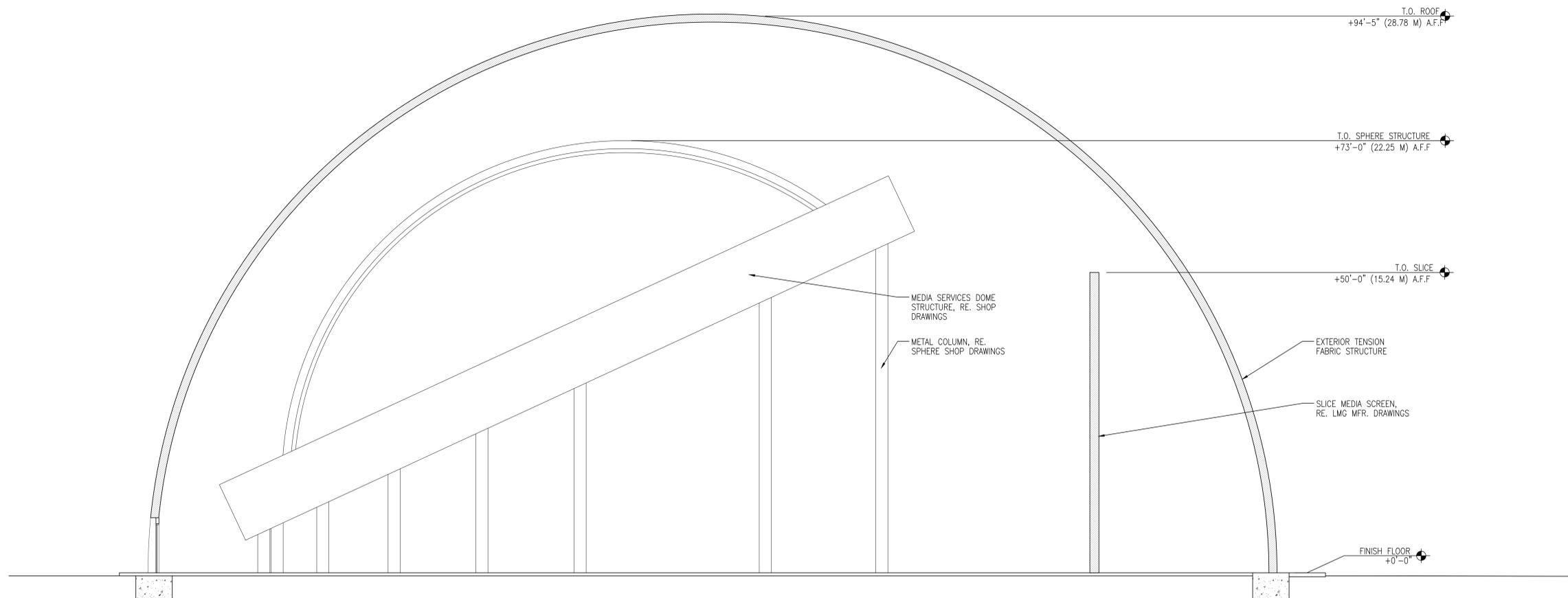


ROOM/ SPACE NAME	DINING	1,839 SF	A-2	1/15	123 OCC.
AREA					
OCCUP. LOAD FACTOR					
TOTAL OCCUPANTS					
TOTAL OCCUP. PER EXIT					
LIGHTED LED EXIT SIGN W/ STROBE & BATTERY BACKUP					
LED EXIT SIGN W/ BATTERY BACKUP					
CLASS 2-A-10BC RATING FIRE EXTINGUISHER CABINET PER NFPA 10: TO BE 2A10BC TYPE.					
TACTILE DIRECTIONAL EXIT SIGN PER CBC 1013.4					



BUILDING SECTION

1/8"=1'-0" 2



BUILDING SECTION

1/8"=1'-0" 1

OWNER



MADISON SQUARE GARDEN ENTERTAINMENT  
2 PENN PLAZA  
NEW YORK, NY 10121

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CONSULTANT

PROJECT NUMBER

21-023

DATE OF ISSUE

5/6/2021

PROJECT TITLE

BURBANK, CA

MSG DOME MEDIA SERVICES FACILITY

3401 EMPIRE AVE.

REVISIONS

DRAWN  
GRN

REGISTRATION  
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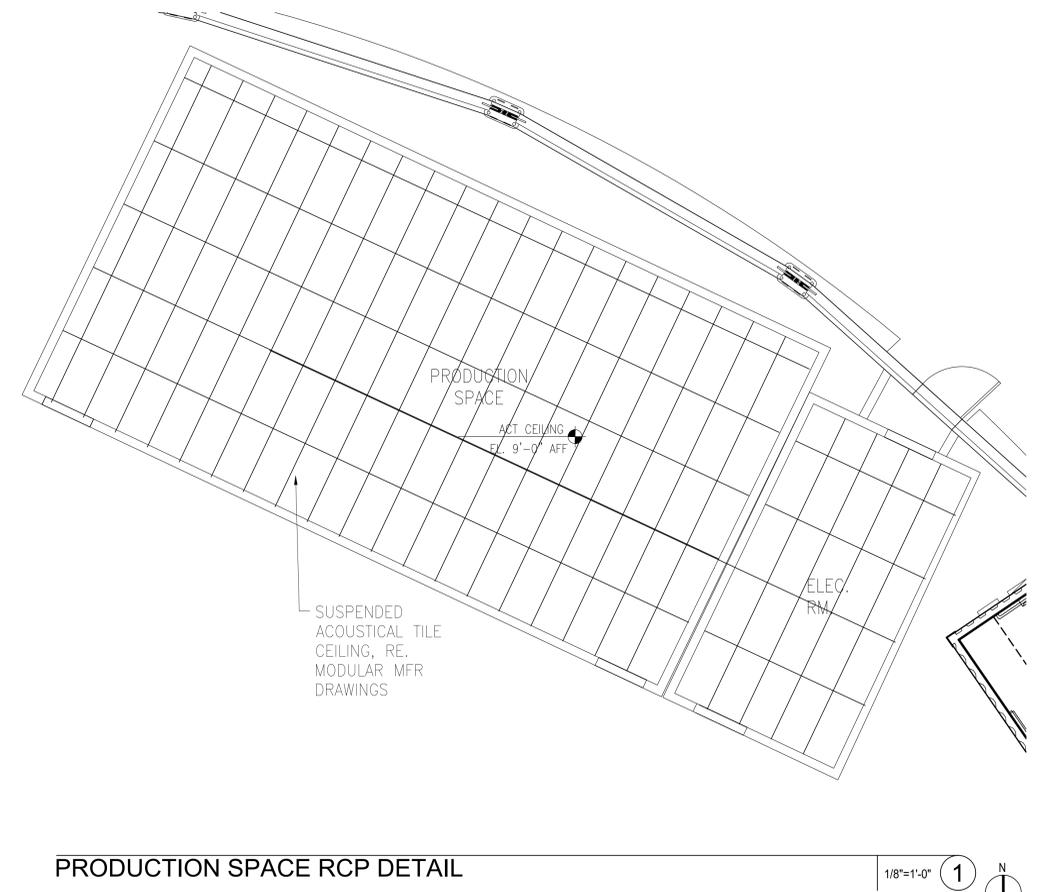
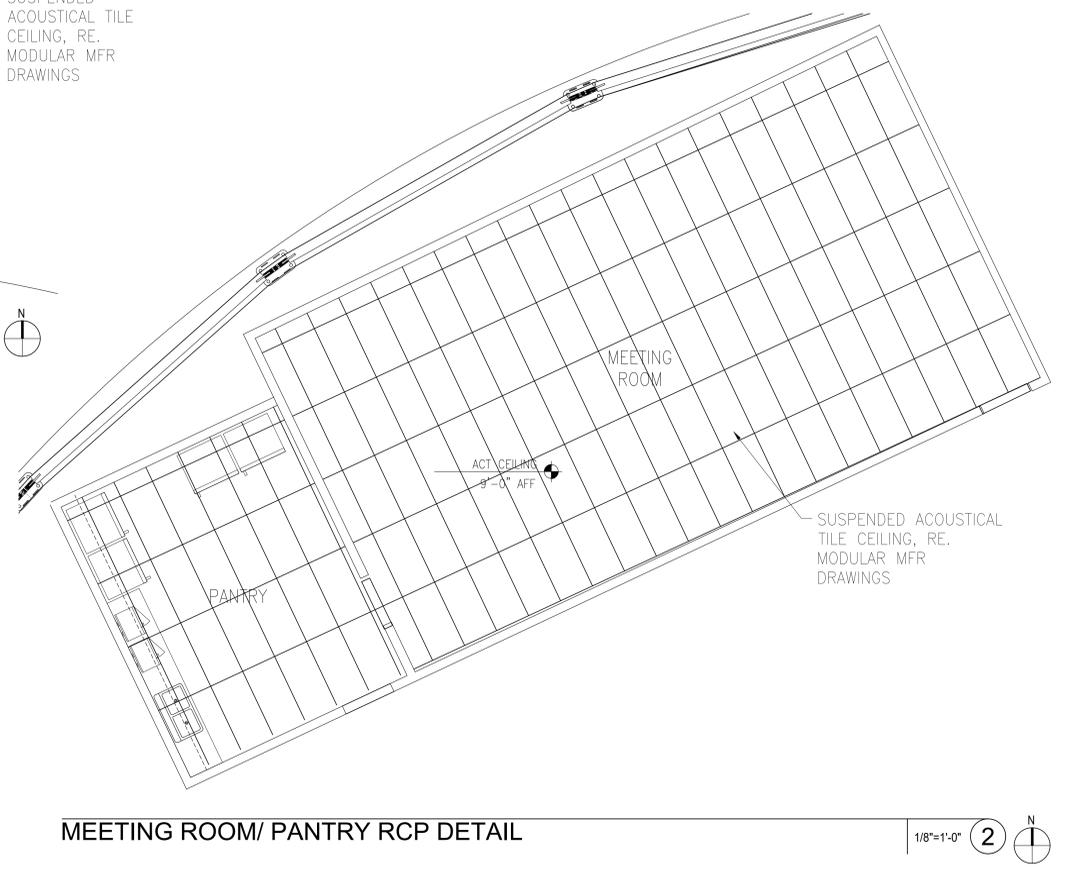
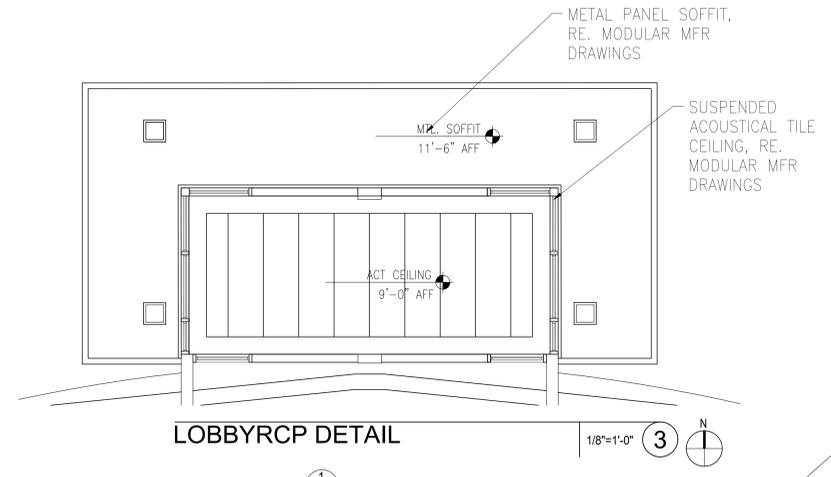
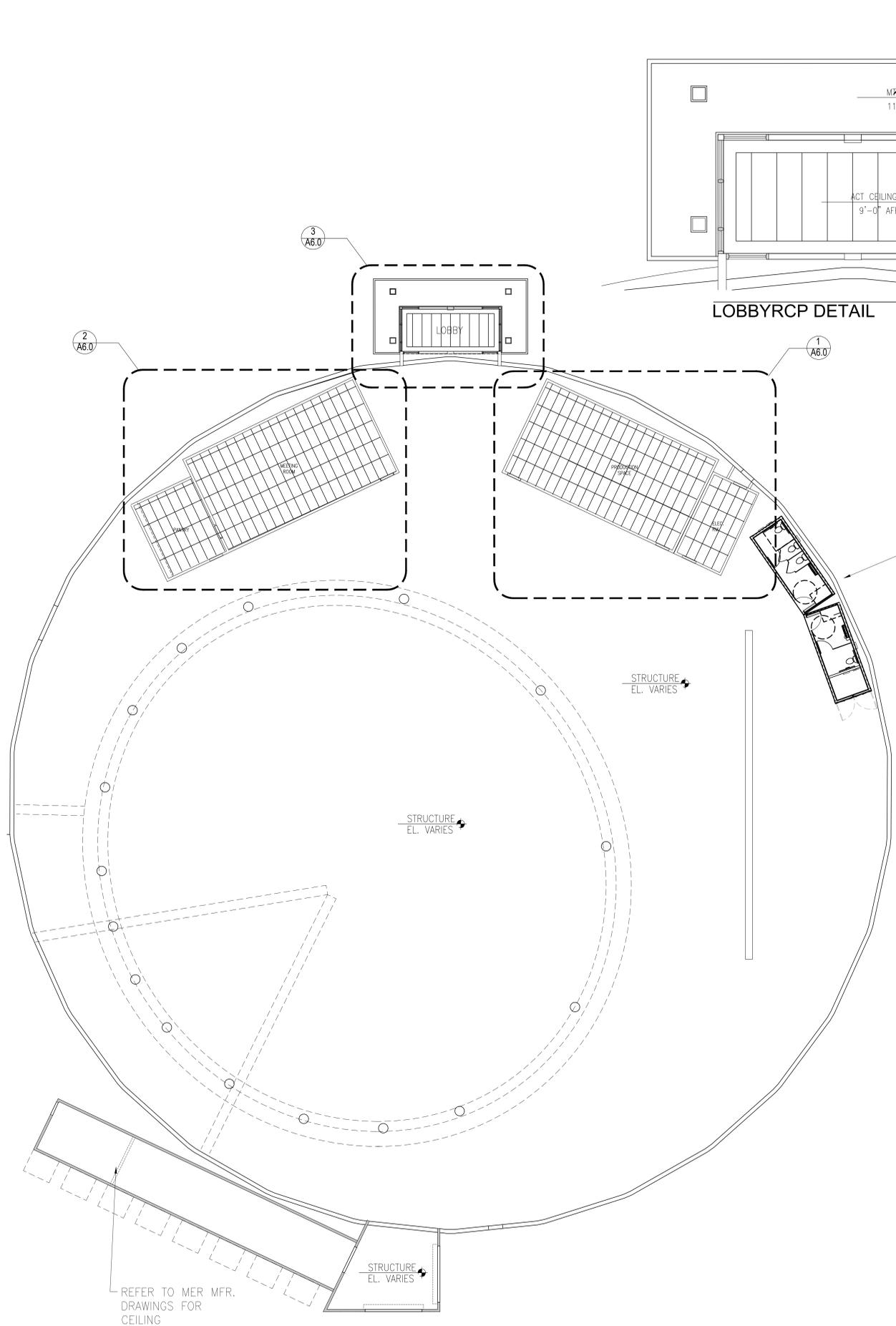
SHEET TITLE

SECTIONS

SHEET NUMBER

A5.0

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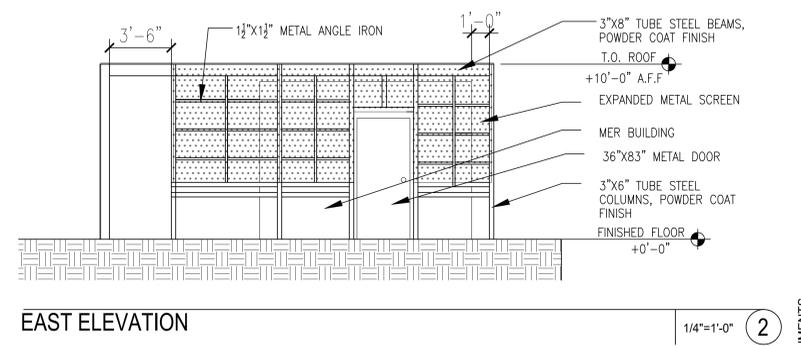
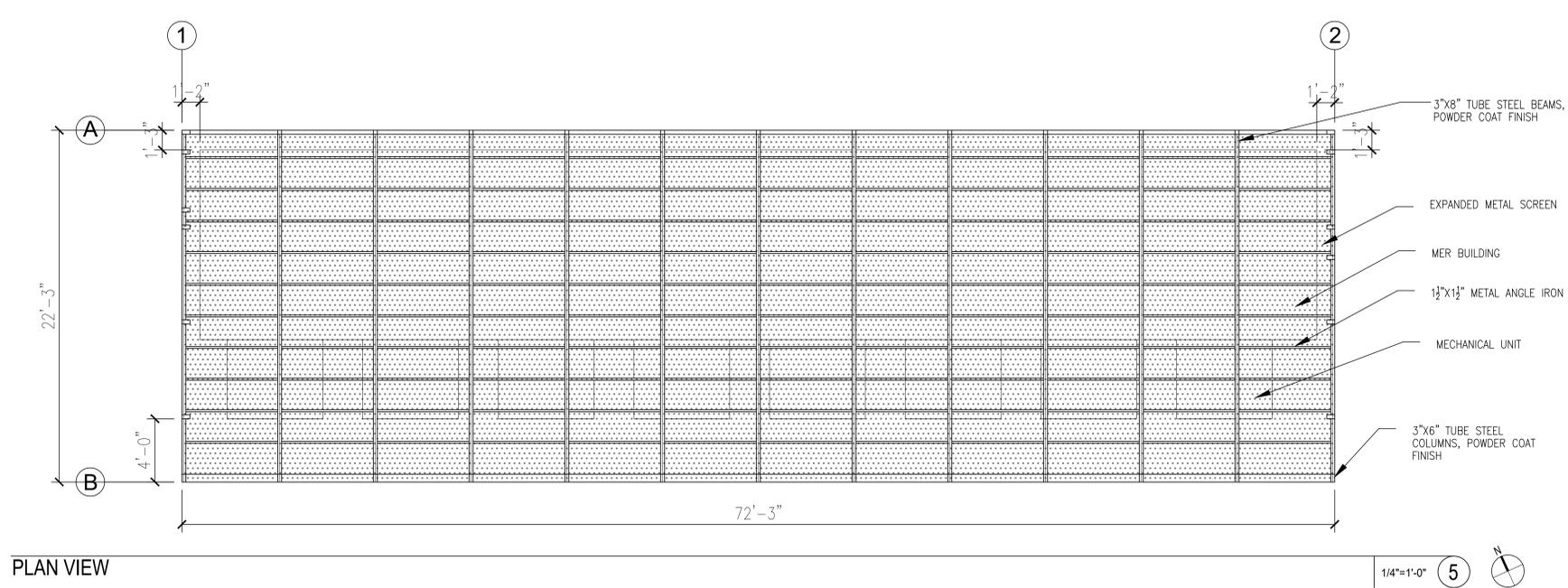
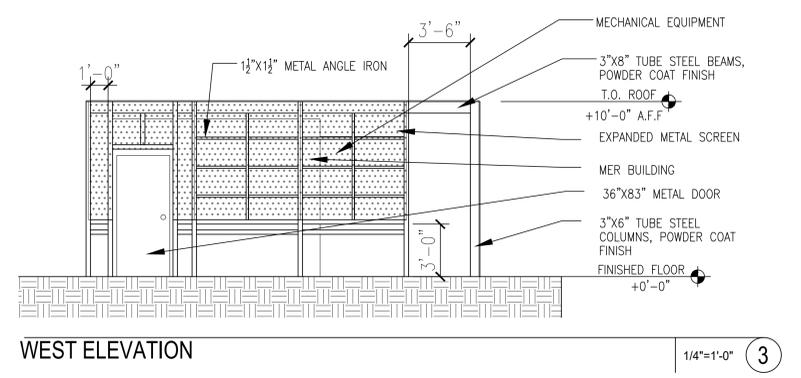
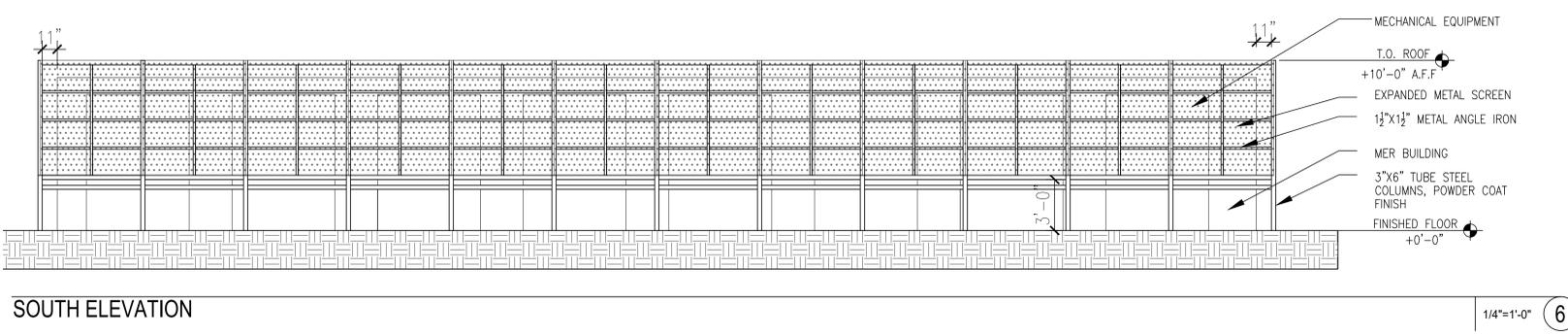
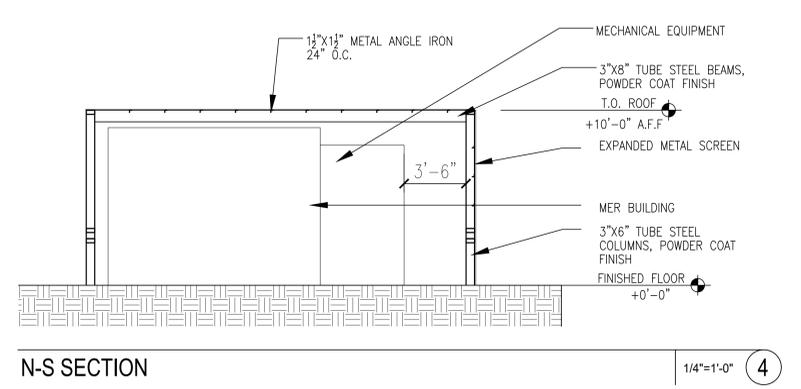
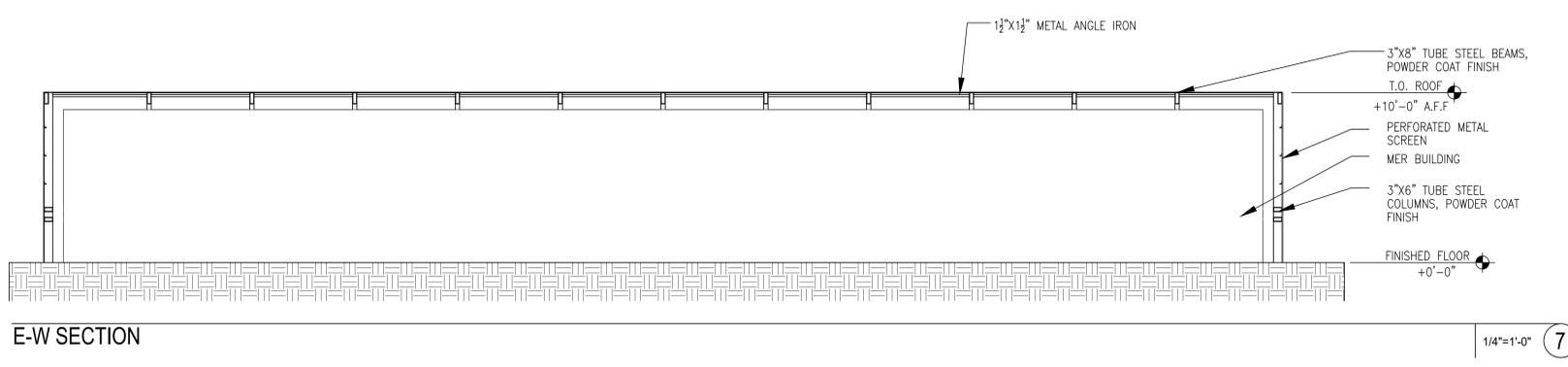
REFLECTIVE CEILING PLAN 3/32=1'-0" 4 N

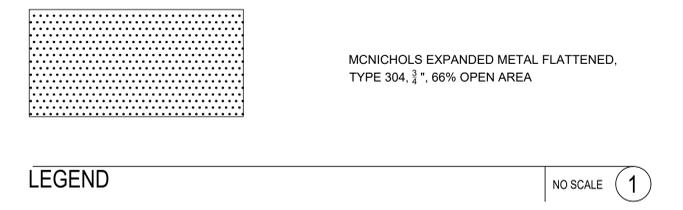
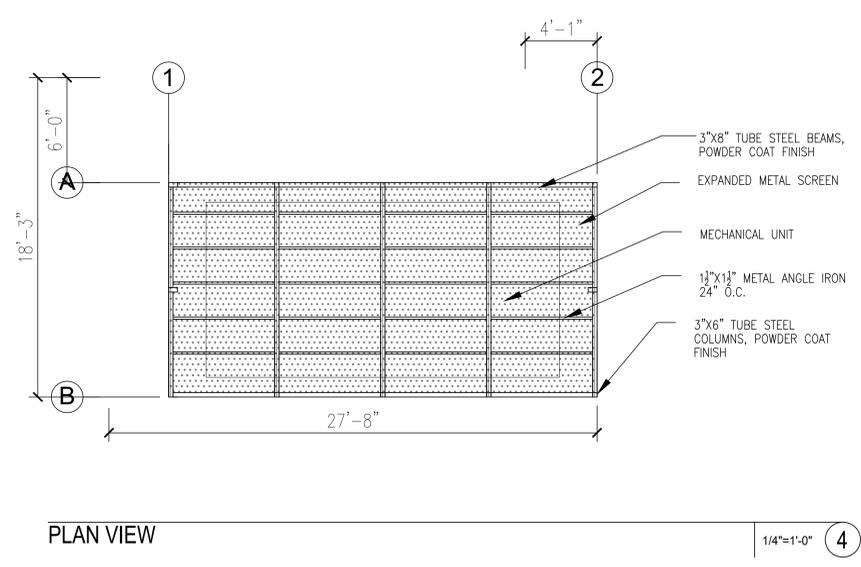
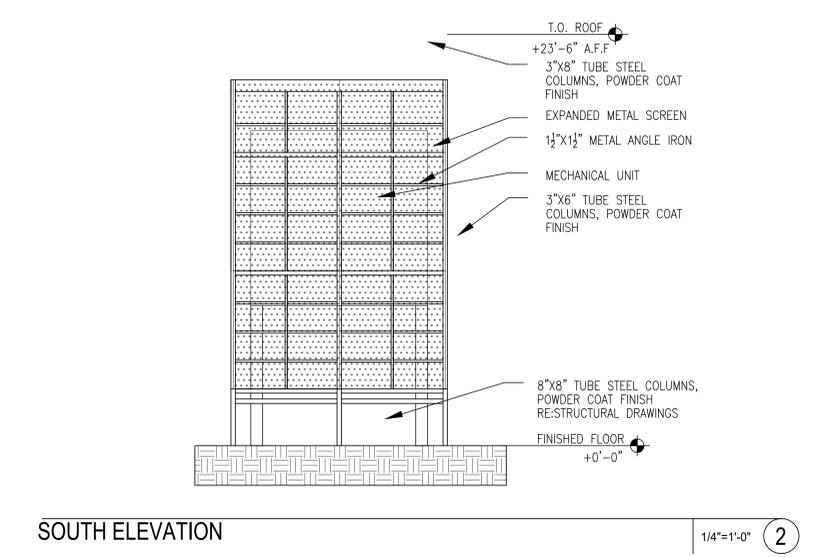
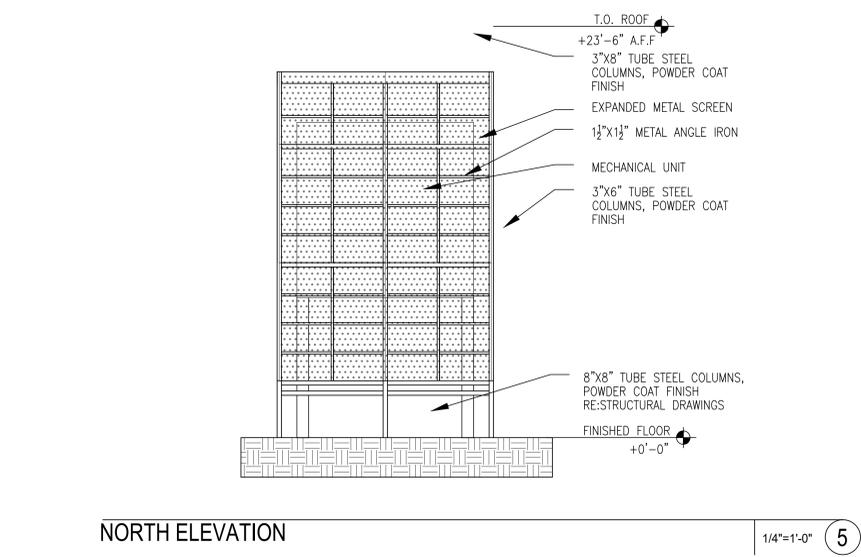
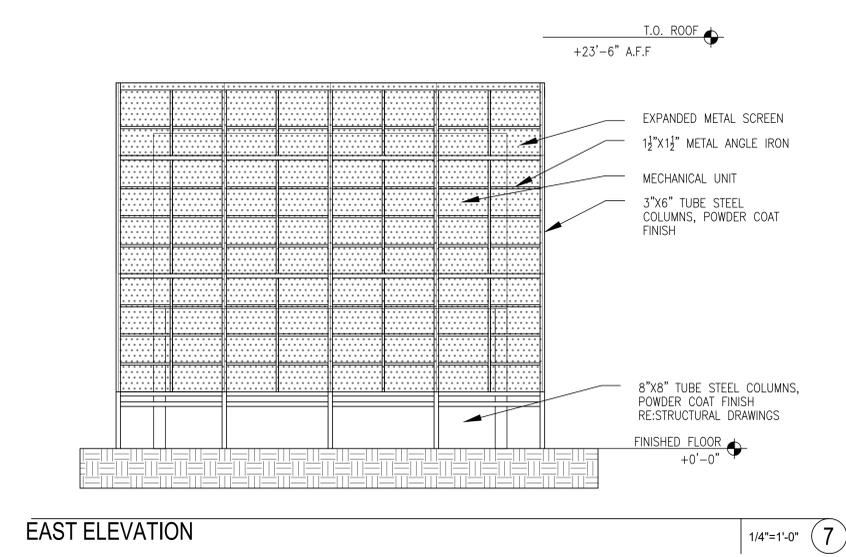
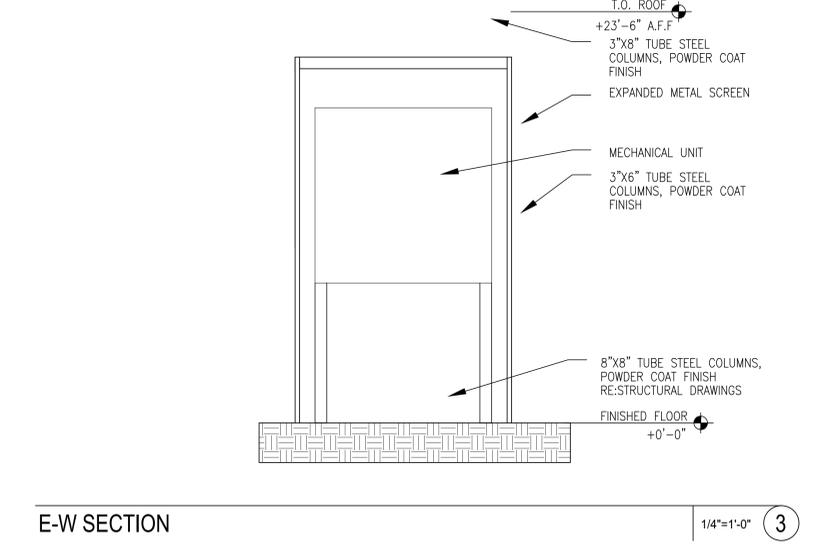
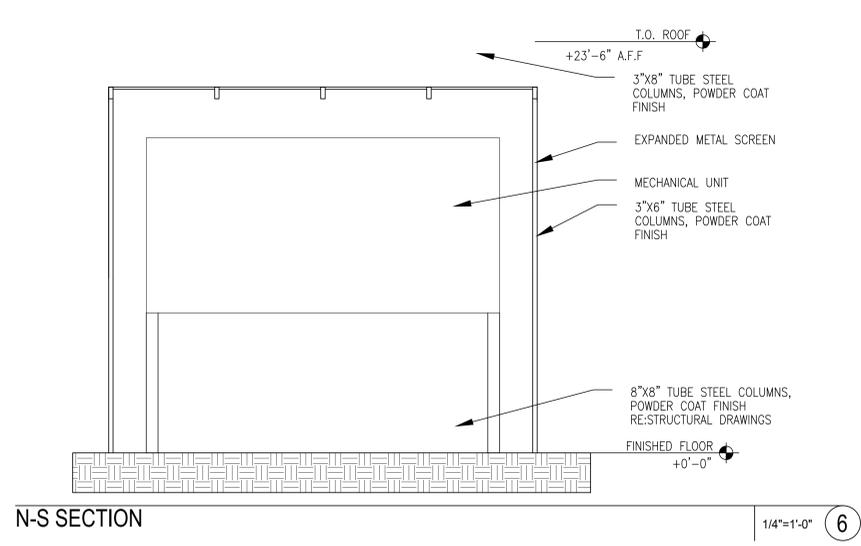
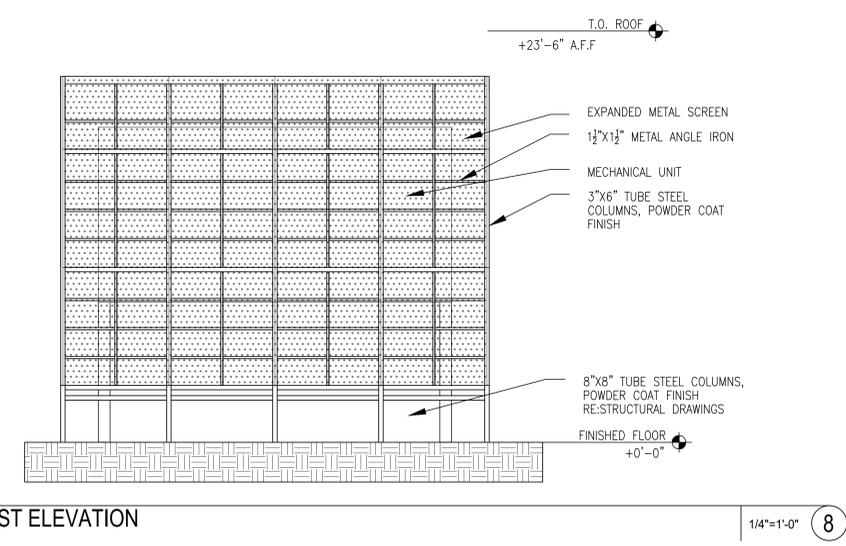
PRODUCTION SPACE RCP DETAIL 1/8"=1'-0" 1 N

MEETING ROOM/ PANTRY RCP DETAIL 1/8"=1'-0" 2 N

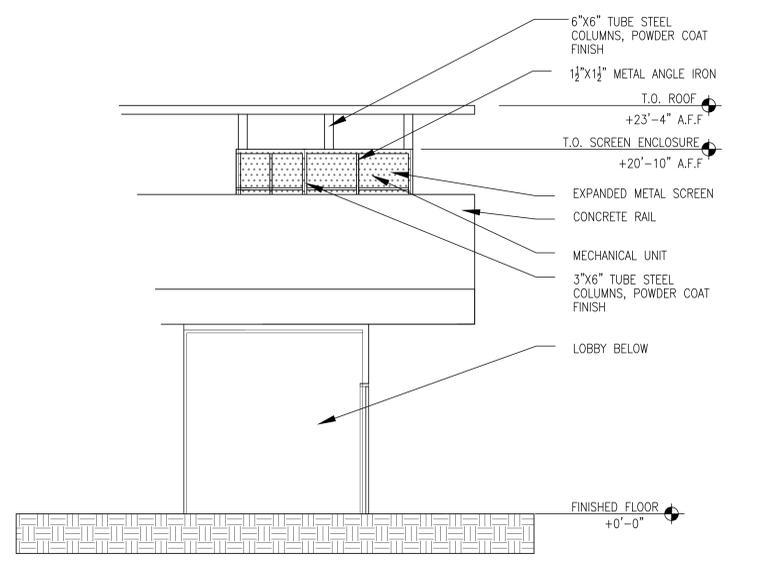
LOBBY RCP DETAIL 1/8"=1'-0" 3 N

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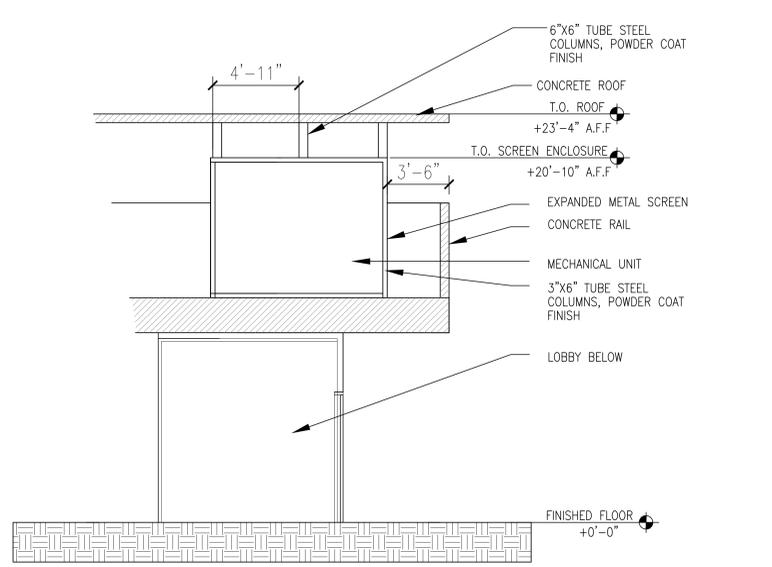




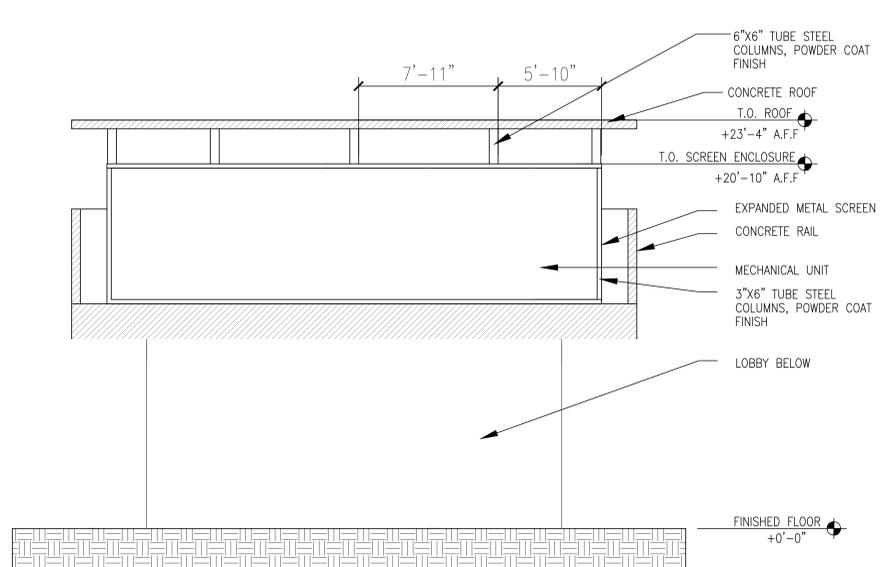
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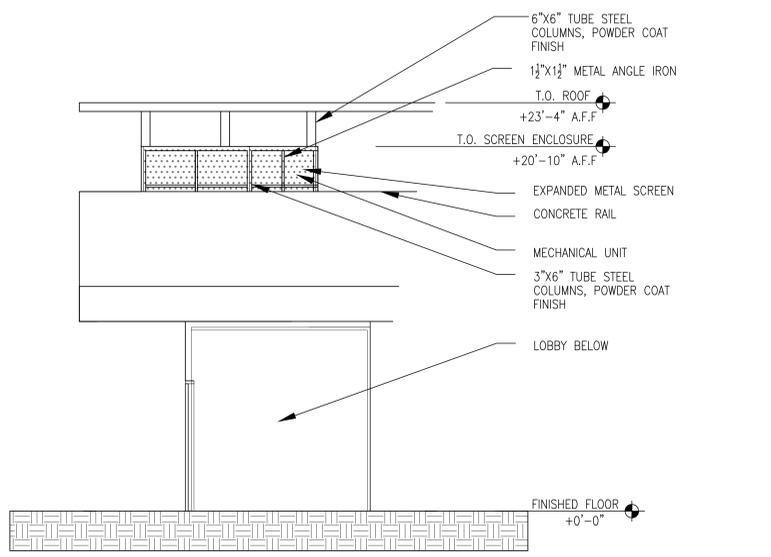
EAST ELEVATION 1/4"=1'-0" 7



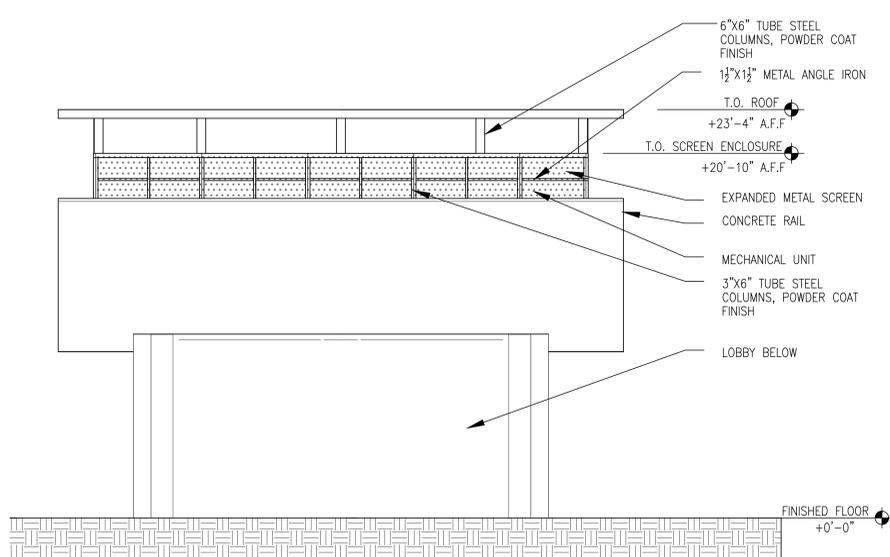
N-S SECTION 1/4"=1'-0" 5



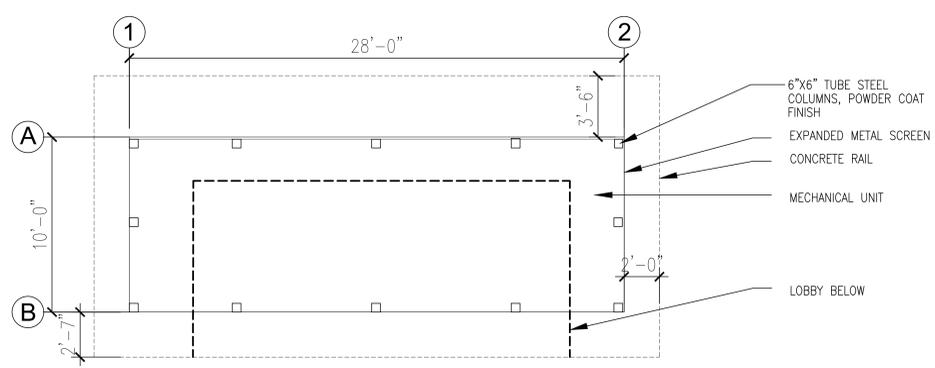
E-W SECTION 1/4"=1'-0" 2



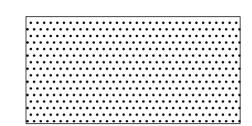
WEST ELEVATION 1/4"=1'-0" 6



NORTH ELEVATION 1/4"=1'-0" 4



PLAN VIEW 1/4"=1'-0" 3



MCNICHOLS EXPANDED METAL FLATTENED, TYPE 304, 3/8", 66% OPEN AREA

LEGEND NO SCALE 1