



ADDENDUM #1 NIB # 03-1718-10A

THIS ADDENDUM INCLUDES REVISIONS TO THE RFP DOCUMENT:

- 1. Revision to BID FORMS to include the deductive and add alternates.
- 2. Revisions to drawings to identify Deductive and Add Alternates.

END OF ADDEMDUM #1

TO:

SECTION 00 30 01 - BID PROPOSAL FORM

PROPOSAL FOR: Construction Services for KVCR Radio and Television Building Repurpose, NIB #03-1718-10A

San Bernardino Community College District, acting by and through its Governing Board, herein called "DISTRICT." RE: (BIDDER): 1. Pursuant to and in compliance with your Notice Inviting Bids and other documents relating thereto, the undersigned bidder, having familiarized himself with the terms of the contract, the local conditions affecting the performance of the contract and the cost of the work at the place where the work is to be done, hereby proposes and agrees to perform within the time stipulated, the contract, including all of its component parts, and everything required to be performed, including its acceptance by the DISTRICT, and to provide and furnish any and all labor, materials, tools, expendable equipment, utility and transportation services, and California sales and other applicable taxes, permits, licenses and fees required by the agencies with authority in the jurisdiction in which the work will be located necessary to perform the contract and complete all of the work in a workmanlike manner required in connection with the work required by this bid proposal, for the KVCR Radio and Television Building Repurpose in the DISTRICT described above, all in strict conformance with the drawings and other contract documents on file at the Purchasing Office of said DISTRICT for amounts set forth herein. 2. ADDENDA: The undersigned has thoroughly examined any and all Addenda (if any) issued during the bid period and are thoroughly familiar with all contents thereof and acknowledges receipt of the following Addenda: (Bidder to list all addenda). DATE RECEIVED _____ ADDENDUM NO. _____ DATE RECEIVED _____ ADDENDUM NO. _____ DATE RECEIVED ADDENDUM NO. 1. BASE BID Base Bid shall include all costs required to perform the work as required by the contract documents and as may be expanded and/or reduced by Addenda. The bidder agrees to perform all work required for this BID Proposal for the lump sum (turnkey) of: a. BASE BID: Dollars (In words printed or typed) \$_____(In figures)

b. BID ALLOWANCE:

BID ALLOWANCE	DESCRIPTION	VALUE (\$)
ALLOWANCE NO. 01	Unforeseen Conditions and Not Included in the Scope of Work	\$50,000.00
	Allowance Subtotal	\$ 50,000.00

Fifty Thousand Dollars

c. TOTAL BID (Base Bid, and Bid Allowance):

	Dollars
(In words printed or typed)	
\$	(In figures)

d. ADDED BID ALTERNATES:

BID ALTERNATES (Add): Bid alternates are ranked and prioritized based on the project needs.

ALTERNATE PRIORITY	TECHNICAL BID ALTERNATE	DESCRIPTION	ALTERNATE VALUE (\$)
PRIORITY ORDER NO. 1	ADD BID ALTERNATE NO. 01	Add new acoustic ceiling tiles in rooms MC158, MC171, and MC174 as shown in drawings	
PRIORITY ORDER NO. 2	ADD BID ALTERNATE NO. 02	Add LVT flooring in lobby MC 100 and hallway MC140 as shown in drawings	
PRIORITY ORDER NO. 3	ADD BID ALTERNATE NO. 03	Add prep and finish of existing concrete for new stain in Lobby MC 100, corridors MC140, MC162, MC144 soundlock, and portion of MC158 as shown in drawings. This would be done in place of 2 if budget allows.	
PRIORITY ORDER NO. 4	ADD BID ALTERNATE NO. 04	Add exterior window treatments as shown in drawings.	
PRIORITY ORDER NO. 5	ADD BID ALTERNATE NO. 05	Add new LVT flooring in Breakroom MC109 as shown in drawings.	
PRIORITY ORDER NO. 6	ADD ALTERNATE NO. 06	Add new breakroom MC109 paint and furniture as shown in drawings.	

e. DEDUCTIVE BID ALTERNATES:

BID ALTERNATES (Subtract): Bid alternates are ranked and prioritized based on the project needs.

ALTERNATE PRIORITY	TECHNICAL BID ALTERNATE	DESCRIPTION	ALTERNATE VALUE (\$)
PRIORITY ORDER NO. 1	SUBTRACT BID ALTERNATE NO. 01	Deduct all changes to rooms MC143 and MC151	
PRIORITY ORDER NO. 2	SUBTRACT BID ALTERNATE NO. 02	Deduct all Greenroom MC147 flooring and paint	

f. SUCCESSFUL BIDDER:

- * If the vendor's bid price totaled in item c is <u>lower</u> than the district allocated budget for the project, then ignore item e (deductive alternates) completely. The district will start adding the bid alternates based on the priorities listed in item d. The lowest responsive and responsible bidder will be determined based on the <u>more</u> added alternates the district will receive and will be covered under the vendor's bid price.
- * If the vendor's bid price totaled in item c is <u>higher</u> than the district allocated budget for the project, then skip item d (added alternates) completely to item e. The district will start deducting the bid alternates based on the priorities listed in item e. The lowest responsive and responsible bidder will be determined based on the <u>lesser</u> deductive alternates the district will receive and will be covered under the vendor's bid price.

Note: the district allocated budget will only be disclosed at the public bid opening date and time.

2.	The undersigned bidder shall be licensed and shall provide the following information:
	Bidder's California Contractor's License Number: License expiration date: Name on License: Type of License:
3.	If the bidder is a joint venture, each member of the joint venture must include the above information. Attached is bid security in the amount of not less than ten percent (10%) of the bid:
٥.	\$ Bid bond, certified check, cashier's check, or cash. (circle one)
4.	The names and contact information of all persons interested in the foregoing proposal as principals are as follows:

	(IMPORTANT NOTICE: If bidder or other interested person is a corporation, corporation, as well as the names of the president, secretary, treasurer, and partnership, state the true names of the firm, as well as the names of all individua firm; if bidder or other interested person is an individual, state the first and last respectively.	manager thereof; if a co- l co-partners comprising the
5.	Notice of Intent to Award Contract or other correspondence should be addressed to the stated below.	e undersigned at the address

6. <u>ATTACHED TO THIS BID LETTER:</u> Attached to this bid letter and by this reference incorporated herein and made a part of these completed Contract Bid Forms are:

Name of Form/Document	Section Number
Bid Proposal Form	Section 00 30 01
Bid Guarantee Form	Section 00 30 02
Bid Bond (Notarized)	Section 00 30 03
Designation of Subcontractors	Section 00 30 04
Non-Collusion Declaration (Notarized)	Section 00 30 05
Contractor's Certification Regarding Worker's Compensation	Section 00 30 06
Prevailing Wages Certification	Section 00 30 07
Acknowledgement of Bidding Practices Regarding Indemnity	Section 00 30 08
Bidder's Acknowledgement of Project Duration	Section 00 30 09
Site Visit Certification	Section 00 30 10

7. <u>TIME FOR COMPLETION</u>: The DISTRICT may give a notice to proceed within thirty (30) days of the award of the bid by the DISTRICT. Once the CONTRACTOR has received the notice to proceed, the CONTRACTOR shall complete the work in the time specified in the Agreement.

In the event that the DISTRICT desires to postpone giving the notice to proceed beyond this thirty (30) day period, it is expressly understood that with reasonable notice to the CONTRACTOR, the DISTRICT may postpone giving the notice to proceed. It is further expressly understood by the CONTRACTOR, that the CONTRACTOR shall not be entitled to any claim of additional compensation as a result of the postponement of giving the notice to proceed.

If the CONTRACTOR believes that a postponement will cause a hardship to it, the CONTRACTOR may terminate the contract with written notice to the DISTRICT within ten (10) days after receipt by the CONTRACTOR of the DISTRICT's notice of postponement. It is further understood by the CONTRACTOR that in the event that the CONTRACTOR terminates the Contract as a result of postponement by the DISTRICT, the DISTRICT shall only be obligated to pay the CONTRACTOR for work performed by the CONTRACTOR at the time of notification of postponement. Should the CONTRACTOR terminate the contract as a result of a notice of postponement, the DISTRICT shall have the authority to award the contract to the next lowest responsible bidder.

- 8. It is understood that the DISTRICT reserves the right to reject any or all bids and/or waive any irregularities or informalities in this bid or in the bid process. The CONTRACTOR understands that it may not withdraw this bid for a period of sixty (60) days after the date set for the opening of bids.
- 9. The required List of designated subcontractors is attached hereto.
- 10. The required notarization: Bid Bond and the Non-Collusion Declarations for CONTRACTOR, and the Non-Collusion Declarations for subcontractors are attached hereto.
- 11. It is understood and agreed that if written notice of the acceptance of this bid is mailed, telegraphed, or delivered to the undersigned after the opening of the bid, and within the time this bid is required to remain open, or at any time thereafter before this bid is withdrawn, the undersigned will execute and deliver to the DISTRICT a contract in the form attached hereto in accordance with the bid as accepted and prepared by Owner, and that he will also furnish and deliver to the DISTRICT the Performance Bond and Payment Bond, all within ten (10) calendar days after receipt of notification of award, and that the work under the contract shall be commenced by the undersigned bidder, if awarded the contract, by the start date provided in the DISTRICT's Notice to Proceed, and shall be completed by the CONTRACTOR in the time specified in the contract documents.
- 12. Time is of the essence regarding this contract, therefore, in the event the bidder to whom the Notice of Intent to Award Contract is given fails or refuses to post the required bonds and return executed copies of the Agreement form within ten (10) calendar days from the date of receiving the Notice of Intent to Award Contract, the DISTRICT may declare the bidder's bid deposit or bond forfeited as damages.
- 13. Pursuant to Government Code section 4552, in submitting a bid to the DISTRICT, the bidder offers and agrees that if the bid is accepted, it will assign to the DISTRICT all rights, title, and interest in, and to all causes of action it may have under section 4 of the Clayton Act (15 U.S.C. § 15) or under the Cartwright Act (Business and Professions Code sections 16700, et. seq...), arising from the purchase of goods, materials, or services by the bidder for sale to the DISTRICT pursuant to the bid. Such assignment shall be made and become effective at the time the DISTRICT tenders final payment to the bidder.
- 14. The bidder declares that he/she has carefully examined the location of the proposed work, that he/she has examined the Plans, General Conditions of the contract, Supplemental Conditions of the contract, and Specifications, and read the accompanying instructions to bidders, and hereby proposes and agrees, if this proposal is accepted, to furnish all materials and do all work required to complete the said work in accordance with the Plans, General Conditions of the contract, Supplementary Conditions of the contract, and Specifications, in the time and manner therein prescribed for the unit cost and lump sum amounts set forth in this Bid Form.

January 15, 2019

- 15. In the event of ambiguity due to a conflict between words and numbers with respect to the amount of the bid, words shall govern over numbers.
- 16. The bidder is familiar with Government Code sections 12650, et. seq., and Penal Code section 72 and understands that false claims can lead to imprisonment.
- 17. The bidder acknowledges that that they have reviewed the work outlined in the contract documents and fully understands the Scope of work required in the Proposal, and further acknowledges that this proposal includes the scope of work within this Bid Proposal. It is further understood that no exceptions, exclusions, or clarifications will be considered.
- 18. The undersigned has notified the District through the Project Manager of any discrepancies or omissions, or of any doubt about the meaning of any of the Contract Documents, and has contacted the District before bid date to verify the issuing of any clarifying Addenda.

I, the below-indicated bidder, declare under penalty of perjury that the information provided and representations made in this bid are true and correct.

Proper Name of Bidder		
Address		
	_	
By:	Date:	
Signature of Bidder		
Corporate Seal:		
Corporate Seal: (If Corporation)		

NOTE: If bidder is a corporation, the legal name of the corporation shall be set forth above together with the signature of authorized officers or agents and the document shall bear the corporate seal; if bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign contracts on behalf of the partnership; and if bidder is an individual, his signature shall be placed above.

All signatures must be made in permanent blue ink

January 15, 2019

END OF SECTION

ADDENDUM NO. 1

TO THE BID DOCUMENTS FOR THE SBCCD KVCR STATION REMODEL

701 S. MOUNT VERNON AVE SAN BERNARDINO, CA 92410

The following changes and/or additions shall be made to the plans and/or specifications. All other requirements of the contract documents shall remain the same. The Bidder shall acknowledge receipt of the addendum by inserting its number and date in the Bid Proposal.

Changes to the DRAWINGS

<u>SHEET</u>	REVISION
A4.1	The following keynotes have been removed: F02, F03, F04, F11. The following Add Alternate, and Deductive Alternate notes have been added: 1A through 6A, 1D, 2D.
A7.1	Deductive Alternate Keynote (1D) added to sheet.
A7.2	Keynote C08 removed from sheet, Add Alternate Keynote 1A added to sheet.

Changes to the SPECIFICATIONS

Questions and Answers

End of Addendum #1

Project No.: 75-18608-01 SBCCD KVCR Station Renovation

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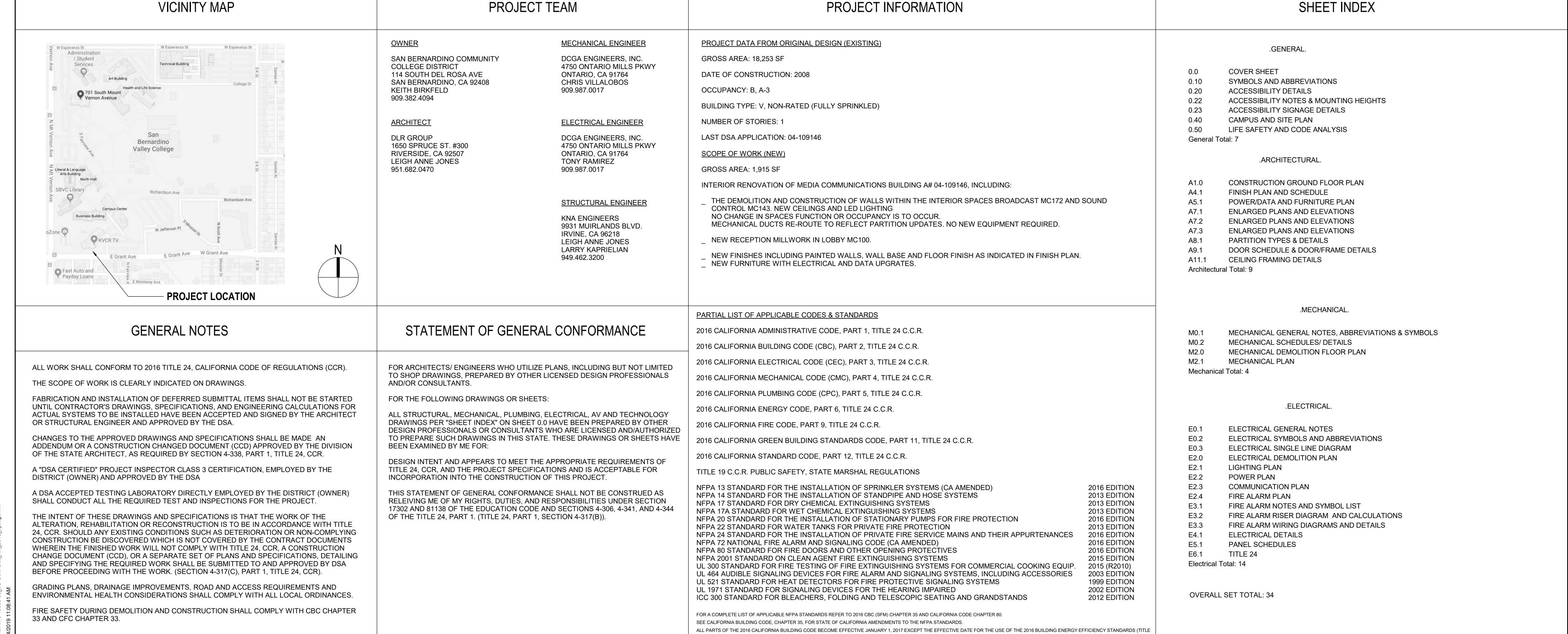
MEDIA COMMUNICATIONS BUILDING REMODEL

SAN BERNARDINO VALLEY COLLEGE

701 SOUTH MOUNT VERNON AVE SAN BERNARDINO, CALIFORNIA 92410

DSA SUBMITTAL

DECEMBER 21, 2018



24, PART 1, CHAPTER 10) IS FEBRUARY 25, 2016 AND THE EFFECTIVE DATE FOR THE USE OF THE CALIFORNIA ADMINISTRATIVE CODE (TITLE 24, PART 1, CHAPTER 4) IS JANUARY 20, 2016.

EXP **EXPANSION** NOM UTIL UTILITY NOMINAL EXP EXPOSED NTS NOT TO SCALE ANCHOR BOLT EXT **EXTERIOR** NWC NORMAL WEIGHT CONCRETE VAPOR BARRIER AIR BARRIER VINYL BASE **FABRIC** O to O OUT TO OUT VCB VENTED COVE BASE FACE OF ADA ACCESSIBLE F.O. OVERALL VERT VERTICAL FIELD VERIFY VESTIBULE OC ON CENTER VEST ACCESS DOOR FABRICATE(D) OFCI OWNER FURNISHED CONTRACTOR INSTALLED VINYL FLOOR FACE BRICK AMERICANS WITH DISABILITY ACT OFF VOC ADDITION OR ADDITIONAL FLOOR DRAIN OFOI OWNER FURNISHED OWNER INSTALLED VOL VOLUME FOUNDATION VENEER PLASTER ADJUSTABLE OPG(S) OPENING(S) FIRE EXTINGUISHER OPP OPPOSITE VINYL TILE OSHA OPERATIONAL SAFETY AND HEALTH ADMINISTRATION **ADMINISTRATION** FIRE EXTINGUISHER CABINET VINYL WALL COVERING FINISH FLOOR AUTOMATED EXTERNAL DEFIBRILLATIORS OTB OPEN TO BELOW FIRE HYDRANT ABOVE FINISHED FLOOR OVFL OVERFLOW WEST ABOVE FINISHED GRADE FHC FIRE HOSE CABINET OVHD OVERHEAD WIDE WITH AUTHORITY HAVING JURISDICTION FIGURE PAINT WITHOUT **FINISHED FIXTURE** PANIC BOLT WALL BASE **FLOOR** PARALLEL WATER CLOSET FLASHING PARTICLE BOARD WALL COVERING FLEX **FLEXIBLE** AMERICAN NATIONAL STANDARDS INSTITUTE PRECAST CONCRETE FLG **FLOORING** ACCESS PANEL PCD PAPER CUP DISPENSER WOOD ACOUSTIC PANEL CEILING FLM FULL LENGTH MIRROR PORCELAIN CERAMIC TILE WOOD FLOORING **FLUOR** FLUORESCENT PANIC DEVICE WDW APPROXIMATE WINDOW ARCHITECTURAL FO FINISH OPENING PENT PENTHOUSE POLISHED WIRE GLASS FOC FACE OF CONCRETE PERFORATED WROUGHT IRON FOF FACE OF FINISH PERPENDICULAR WALK OFF MAT WASTE RECEPTACLE FACE OF MASONRY PATTERN GLASS ACOUSTIC WALL PANEL FACE OF STUD PORTABLE INSTRUMENT CONNECTION FOW FACE OF WALL PATTERN INSULATING GLASS WARM WHITE **BOTTOM OF** FIREPROOFING PLATE

FIRE RESISTANT

FLOOR SINK

FEET

FOOTING

FUTURE

GROUT

GAUGE

GALLON

GALVANIZED

GRAB BAR

GENERAL

GLASS

FSS

FTG

FUT

FVC

FWC

GAL GALV

GOVT

HDBD

HDR

HSS

HVAC

FIBERGLASS REINFORCED PANEL

FIRE RESISTANCE TREATED

FOLDING SHOWER SEAT

FIRE VALVE CABINET

FABRIC WALL COVERING

GENERAL CONTRACTOR

GARBAGE DISPOSAL

GROSS FLOOR AREA

GUARANTTED MAXIMUM PRICE

GALVANIZED RIGID STEEL GYPSUM WALL BOARD

GLUE LAMINATED

GOVERNMENT

GUARD RAIL

GRADE

GYPSUM

HEIGHT

HOLLOW CORE

HAND DRYER

HARDBOARD

HEADER

HARDWOOD

HARDWARE

HORIZONTAL HOUR

HANDRAIL

THAT IS

HOLLOW METAL

HARDWARE SET

HOLLOW STRUCTURAL SHAPE

INTERNATIONAL BUIDLING CODE

IN ACCORDANCE WITH

INSIDE DIAMETER

ISOLATION JOINT

IN JOIST SPACE

INCLUDE(ING)

INSULATION

INTERIOR

JANITOR

JOIST

JOINT

JUNCTION

KNOCKDOWN

LABORATORY

LAMINATED

LAVATORY

POUND(S)

LUMBER

LOADING

LINEAR

LOCKER

LTG

LWC

MECH

MEMB

MEZZ

MR/S

MTD

MTG

LINOLEUM

LOCATION

LIGHTING LOUVER

THOUSAND

MAGNETIC

MANUAL

MASONRY

MATERIAL

MAXIMUM

MOP BASIN

MARKER BOARD

MOP/BROOM HOLDER

MEDICINE CABINET

MECHANICAL

MEMBRANE

MEZZANINE

MANHOLE

MINIMUM

MOUNTED

MOUNTING

MULLION

NORTH

NOT APPLICABLE

NOISE CRITERIA

MANUFACTURER

MISCELLANEOUS

MIRROR WITH SHELF

MAINTENANCE

LONGITUDINAL

LIFE SAFETY CODE

LUXURY VINYL TILE

LIGHT WEIGHT CONCRETE

LINEAR FOOT

LENGTH (LONG)

LAMINATED GLASS

KITCHEN

ANGLE

KITCHEN HOOD

JOINT FILLER BOARD

KEYED CONSTRUCTION JOINT

INCH

INSIDE FACE

HEATING VENTILATING AND AIR CONDITIONING

PROPERTY LINE

PLASTIC LAMINATE

PLASTIC LAMINATE

PREFABRICATED

PROJECT(OR) (ION)

PROJECTION SCREEN

POLYVINYL CHLORIDE

SOUND POWER LEVEL

PAPER TOWEL DISPENSER

COMBINATION TOWEL DISPENSER/RECEPTACLE

PLUMBING

PLYWOOD

PAIR

POINT

PARTITION

QUARRY TILE

QUANTITY

RADIUS

QUARTER ROUND

RUBBER BASE

ROOF DRAIN

REFERENCE

REFLECTED

REMOVABLE

REQUIRE(D) RESILIENT

REVISION(S)

ROBE HOOK

ROOM

ROUND

SOUTH

SPLASH BLOCK

SHOWER CURTAIN

SEAT COVER DISPENSER

SHOWER CURTAIN HOOK

SHOWER CURTAIN ROD

STRUCTURAL CLAY TILE

SECURITY HOLLOW METAL

SANITARY NAPKIN DISPOSAL

SANITARY NAPKIN VENDOR

SOUND PRESSURE LEVEL

SOAP DISPENSER

SPANDRAL GLASS

SOLID CORE

SCHEDULE

SECTION

SINGLE

SHEET

SIMILAR

SEALANT

SPECIAL

STAIR

STAGGERED

STANDARD

STRINGER

STORAGE

SUBFLOOR

SURFACE

SUSPENDED

SHEET VINYL

SYMETRICAL

TONGUE AND GROOVE

TOILET COMPARTMENT PARTITION

TREAD

TOP OF

TANGENT

TOWEL BAR

TACK BOARD

TERMPORARY

THRESHOLD

TILT MIRROR UNIT

TOP OF PAVING

TERRAZZO TILE

TACK WALL

UNEXCAVATED

UNFINISHED

TYPICAL

TRANSVERSE

TINTED FLOAT GLASS

TENANT IMPROVEMENT

TINTED INSULATING GLASS

TOILET TISSUE DISPENSER

TINTED TEMPERED FLOAT GLASS

UNDERWRITERS LABORATORIES

UNLESS NOTED OTHERWISE

TINTED TEMPERED INSULATING GLASS

TEMPORARY

TERRAZZO

STRUCTURAL

STEEL

SHEET METAL

SPECIFICATION(S)

STAINLESS STEEL

STORM SHELTER AREA

STAINLESS STEEL SHELF

SOUND TRANSMISSION CLASS

SOLID SURFACE

SHOWER

SECRETARY

RESILIENT FLOORING

RECESSED FLOOR MAT

ROUGH IN AND CONNECT

SPRAYED ACOUSTIC TREATMENT

SOUND ABSORBING WALL UNITS

RUBBER FLOOR

REMOTE CONTROL

REFLECTED CEILING PLAN

PLBG

PLYWD

PREFAB

PTD

PTD/R

QTR RND

QTY

RESIL

SCD

SCH

SCR

SCHED

STAG'D

STD

STGR

STOR

STRUCT

SUBFL

SURF

SYM

TEMP

TOP

TTG

TTIG

TW

TYP

UNEX

UNFIN

PTN

CROSS REFERENCE SHEET NUMBER GRAVEL SIMILAR OR TYPICAL REFERENCE WALL SECTION CONCRETE ____ DETAIL REFERENCE PRECAST CONCRETE GYM FLOOR WOOD (CONTINUOUS BLOCKING) **BUILDING SECTION** BUILDING ELEVATION (NON-CONTINUOUS BLOCKING) INTERIOR ELEVATION WOOD (TRIM/FINISH) CASEWORK ELEVATION XX/ A11.X STONE KEYNOTE SHINGLES CONCRETE MASONRY UNIT ? COLUMN GRID LINE BRICK VENEER STEEL (LARGE SCALE) ROOM NAME ROOM NUMBER/NAME PLYWOOD (LARGE SCALE) GYPSUM WALL BOARD DOOR NUMBER / BATT INSULATION INTERIOR WINDOW $\langle 1t \rangle$ RIGID INSULATION EXTERIOR WINDOW NUMBER SPRAY FOAM INSULATION ? WALL TYPE FIRE SAFING INSULATION PROTECTION BOARD REVISION NUMBER DESCRIPTION _____ CARPET (LARGE SCALE) ACOUSTIC TILE (LARGE SCALE) TILE (LARGE SCALE)

CITE CVMDOI C

	PROPERTY LINE		AREA INLET
	LOT LINE	0	CURB INLET
	EASMENT LINE	•	MANHOLE
	BUILDING LINE, EXISTING	▲ OR	OBSERVATION RISER
$\stackrel{\textstyle igorightarrow}{\scriptstyle \Delta}$	BUILDING LINE, NEW W/DOOR	(HEAD WALL
100	OPENING AND STRUCTURAL STOOP	•	FLARED END
100	PRIMARY CONTOUR, EXISTING	● _{CO}	CLEAN OUT
	PRIMARY CONTOUR, NEW]	CAP
99 —	SECONDARY CONTOUR, EXISTING		THRUST BLOCK
1% SLOPE	SECONDARY CONTOUR, NEW	H	VALVE
DOWN	SLOPE, PAVEMENT	PIV ▶◀	POST INDICATOR VALVE
~~~	DRAINAGE DITCH OR SWALE		REDUCER
	STREET CENTERLINE	A	MAGNESIUM ANODE
	CURB, THICKENED EDGE	† I I	DIELECTRIC COUPLING
	CURB, EXISTING	$\otimes$	CATHODIC TEST STATION
	CURB, NEW		FIRE HYDRANT
	PAVING CONTRACTION JOINT	<b>Y</b> FH	POWER POLE
KCJ	PAVING KEYED CONSTRUCTION JOINT	□	LIGHT POLE
KCT	PAVING TIED CONSTRUCTION JOINT	_	TELEPHONE MANHOLE
<u>EJ</u>	PAVING EXPANSION JOINT	■	TELEPHONE BOX
XX XX XX XX	FENCE, SECURITY		
x x x x -	FENCE, BARBED WIRE	•	SPRINKLER HEAD, 360°
• • • •	FENCE, CHAIN LINK	•	SPRINKLER HEAD, 270°
	FENCE, WOOD	0	SPRINKLER HEAD, 180°
	SEED LIMIT	o ⊗ ^{QC}	SPRINKLER HEAD, 90°
— —	SOD LIMIT	⊗ ⊘ ^X "	QUICK COUPLING
SD	STORM DRAIN	_	TREE, EXISTING DECIDUOUS
$\rightarrow \rightarrow \rightarrow \rightarrow$	SUBDRAIN	⊚ ^{X'}	TREE, EXISTING CONIFER
$\rightarrow \rightarrow \rightarrow \rightarrow$	SUBDRAIN, PERFORATED	£ . }	SHADE TREE
s	SANITARY SEWER	Zund zum	
	FORCE MAIN	EARLY VILLE	ORNAMENTAL TREE
	WATER	*	DECIDUOUS TREE
———F———	FIRE	· · · · · · · · · · · · · · · · · · ·	
G	GAS	_}	SHRUB
	HIGH PRESSURE STEAM		CLIPPED SHRUB
MPS	MEDIUM PRESSURE STEAM		
LPS	LOW PRESSURE STEAM		
UGE/UGT	UNDERGROUND ELEC/TELEPHONE		
— - — OHP— - —	OVERHEAD POWER		
———— HOT ————	LAWN SPRINKLER HOT LINE		
LAT	LAWN SPRINKLER LATERAL		

**ABBREVIATIONS** NUMBER

**ASBESTOS** 

ACRYLIC

**ADJACENT** 

ALUMINUM

ALTERNATE

ALUMINUM

ANCHOR

ASPHALT

AUTOMATIC

BABY CHANGING STATION

AVERAGE

BOARD

BLOCK

BUILDING

BLOCKING

BULKHEAD

BEAM(S)

BOTTOM

BRIDGING

BEARING

BRACKET

BASEMENT

BATHTUB

BETWEEN

CABINET

CAPACITY

CERAMIC CUBIC FEET

CAST IRON

CAST IN PLACE

CENTER LINE

CEILING

CLOSET

COLUMN

COMMON

COMBINATION

COMMUNICATIONS

COMPRESSIBLE

CONFERENCE

CONFIGURATION

CONNECTION(S)

CONSTRUCTION

CONTINUOUS

CORRIDOR

CARPET

CHAIR RAIL

CONTRACT(OR)

COVER PLATE

COUNTERSINK

CASEWORK

CENTER

COPPER

CUBIC

CERAMIC TILE

COMBINATION UNIT

CONDOM VENDOR

DUST COLLECTOR

DEPRESS(ION)(ED)

DRINKING FOUNTAIN DOOR GRILLE

SPECIFICATION DIVISION

DOWNSPOUT NOZZLE

DEPARTMENT

DETENTION

DIAMETER

DIAGONAL

DIMENSION

DAMPROFFING

DISHWASHER

DRAWING(S)

DOWEL(S)

DRAWER

EAST

EACH

EACH FACE

EACH END

**EFFICIENCY** 

**ELEVATION** 

**ELECTRICAL** 

**ELEVATOR** 

**EMERGENCY** 

**ENCLOSURE** 

**ENGINEER** 

**ENTRANCE** 

**EQUIPMENT** 

**EQUIVALENT** 

EACH WAY

EPOXY RESIN FLOORING

ENERGY USE INTENSITY

EQUAL

ELASTOMERIC

EXPANSION JOINT

EXPANSION BOLT

ELECTRICAL CONTRACTOR

EMERGENCY EYE WASH SHOWER

EMERGENCY EYE WASH

DOWN

DOOR

DEMOLISH OR DEMOLITION

CUBIC YARD

CYLINDER

DEPTH DECIBEL

DOUBLE

DEGREE

DETAIL

CONSTRUCTION JOINT

CLEAR TEMPERED FLOAT GLASS

CLEAR TEMPERED INSULATING GLASS

CONCRETE

CLEAR

CONTROL JOINT

CANTILEVER

CHALKBOARD

CONTRACTOR FURNISHED CONTRACTOR INSTALLED

COLD-FORMED STEEL FRAMING

CLEAR FLOAT GLASS

CLEAR INSULATING GLASS

CONTROL JOINT ABOVE

CONCRETE MASONRY UNIT

ABS

ACC

ACR

AD

ADA ADDN

ADJ

ADJT

AFF

AFG

AHJ

ALT

ALUM

ANCH

ANSI

AP

APC

APPROX

ARCH

ASPH

AUTO

AVG

B.O.

BCS

BLDG

BLK

BLKG

BLKHD

BM(S)

BOT

BRDG

BRG

BRKT

BSMT

BTWN

CAB

CANT

CAP

CBD

CER

CFCI

CFSF

CG

CJA

CL

CLG

CLOS

CLR

CMU

COL

COM

COMB

COMM

COMPR

CONC

CONF

CONFIG

CONN(S)

CONST

CONT

CONTR

CORR

CP

CPT

CR

CS

CSTJ

CSWK

CT

CTG

CTIG

CTR

CU

CV CY

CYL

DEG

DEMO

DEPR

DEPT

DET

DET

DSN

DW

DWG(S)

DWL(S)

**EEWS** 

ELAS

ELEC

ELEV

**EMER** 

**ENCL** 

ENG

ENTR

**EQUIP** 

**EQUIV** 

ERF

EUI

ADMIN

WELDED WIRE FABRIC

VOLIITILE ORGANIC COMPOUND

WATER CLOSET/LAVATORY COMBINATION

WEATHER RESISTANT BARRIER

NOTE:
1. MAXIMUM OPERATING FORCE: INTERIOR - 5 POUNDS EXTERIOR - 5 POUNDS FIRE DOOR - 15 POUNDS 2. IF THE DOOR HAS A CLOSER, THEN THE SWEEP PERIOD OF THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH.

AT EXTERIOR DOORS 18" MIN AT INTERIOR DOORS

ADDITIONAL

CLOSER AND A

54" MIN.

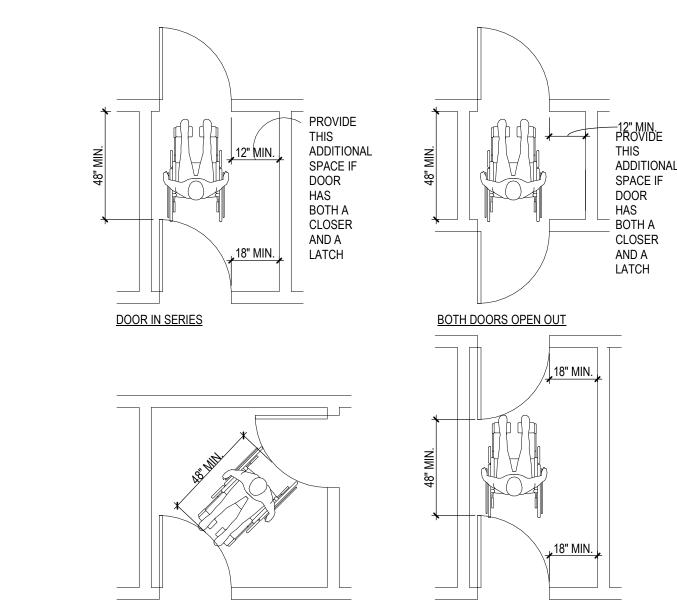
SPACE IF

LATCH

2'-10 1/4" 1'-0" DOOR HAS BOTH A

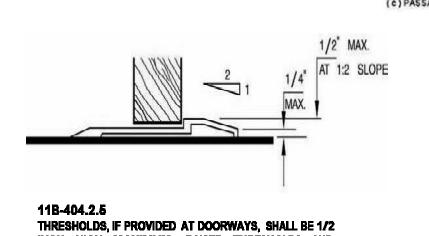
PUSH SIDE

9 DOOR CLEARANCES 0.20 SCALE: 1/4" = 1'-0"



DOOR AT ADJACENT WALLS 10 DOOR CLEARANCE @ VESTIBULE
0.20 SCALE: 1/4" = 1'-0"

FIGURE 11B-302.2 (a) SINGLE DOOR CARPET PILE HEIGHT FIGURE 11B-303.2 VERTICAL CHANGE IN LEVEL (b) DOUBLE DOOR FIGURE 11B-303.3 BEVELED CHANGE IN LEVEL

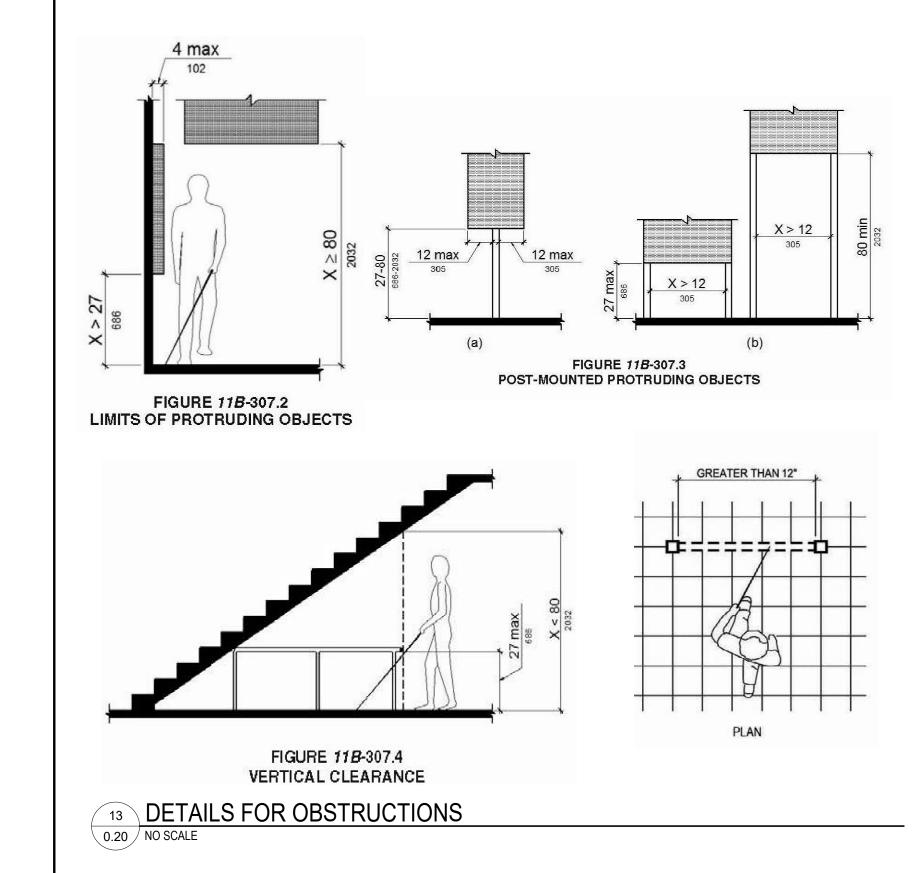


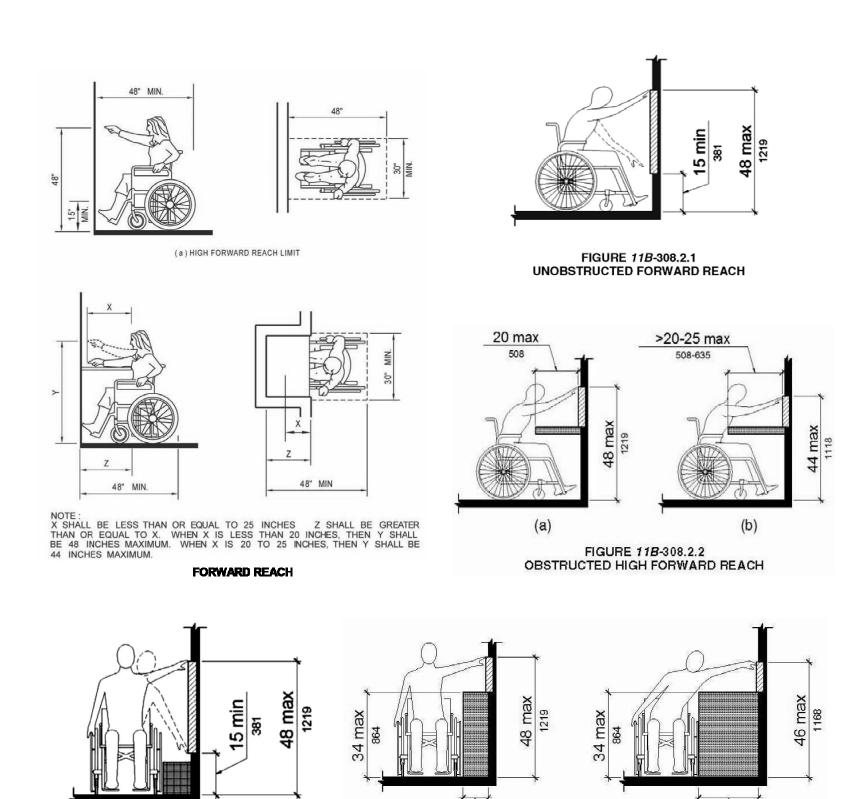
dominant direction of travel long dimension perpendicular to dominant direction of travel -

DOORS AT OPPOSITE WALLS

INCH HIGH MAXIMUM. RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTIONS 11B-302 AND 11B-303. FIGURE 11B-302.3 **ELONGATED OPENINGS IN FLOOR OR GROUND SURFACES** 

6 ACCESSIBLE ROUTES
0.20 NO SCALE





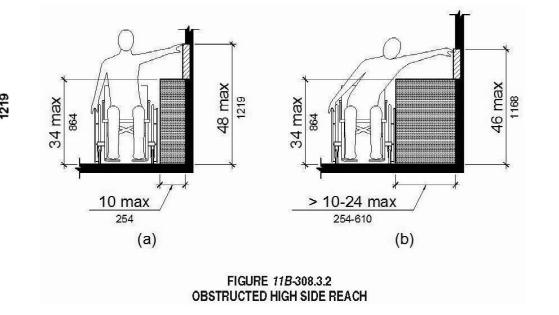
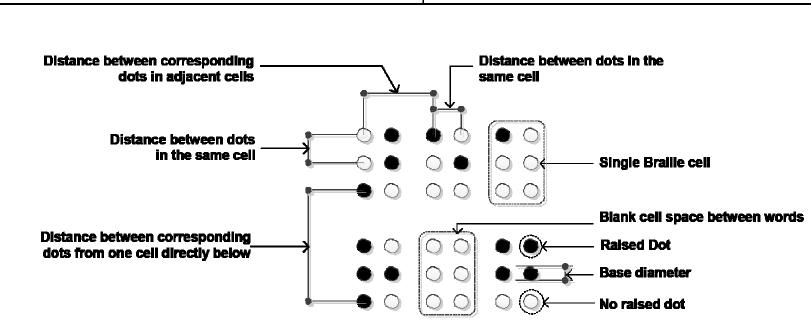


FIGURE 11B-308.3.1 UNOBSTRUCTED SIDE REACH 8 REACH RANGES
0.20 NO SCALE

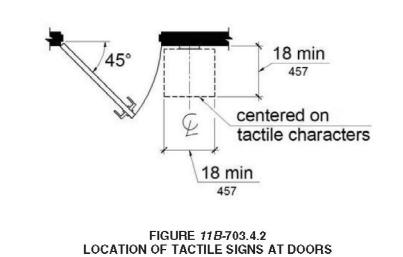
<b>TABLE</b>	11B-703.3.1	
BRAILLE	<b>DIMENSION</b>	

BRAILLE DIMENSIONS		
MEASUREMENT RANGE	MINIMUM IN INCHES MAXIMUM IN INCHES	
Dot base diameter	0.059 - 0.063	
Distance between two dots in the same cell	0.100	
Distance between corresponding dots in adjacent cells	0.300	
Dot height	0.025 - 0.037	
Distance between corresponding dots from one cell directly below	0.395 – 0.400	



## FIGURE 11B-703.3.1 **BRAILLE MEASUREMENT**

4 BRAILLE MEASUREMENT 0.20 NO SCALE



**VARIOUS ACCESSIBILITY DETAILS** 

(a) 60 INCHES DIAMETER SPACE

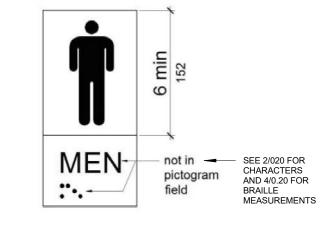
FIGURE 11B-305.3

**CLEAR FLOOR OR GROUND SPACE** 

0.20 NO SCALE

**WHEELCHAIR** 

**TURNING SPACE** 



### FIGURE 11B-703.6.1 **PICTOGRAM FIELD**

dimension showing English units (in inches unless otherwise specified) above the line and SI units (in

dimension for small measurements

dimension showing a range with

boundary of clear floor space or

a permitted element or its extension

a wall, floor, ceiling or other element

location zone of element, control or

48 min

parallel

direction of travel or approach

below the line

maximum greater than

centerline

minimum - maximum

greater than or equal to

maneuvering clearance

cut in section or plan

**FIGURE 11B-104 GRAPHIC CONVENTION** 

FOR FIGURES

a highlighted element in elevation or plan

less than or equal to

838-914

____

----

FIGURE 11B-305.5

POSITION OF CLEAR

FLOOR OR GROUND

SPACE

(b) T-SHAPED SPACE FOR 180° TURNS

FIGURE 11B-304.3.2

T-SHAPED TURNING SPACE

(a)

# TABLE 11B-703.5.5

VISUAL CHARACTER HEIGHT				
HEIGHT TO FINISH FLOOR OR GROUND FROM BASELINE OF CHARACTER	HORIZONTAL VIEWING DISTANCE	MINIMUM CHARACTER HEIGHT		
40 inches (1016 mm) to less than or equal to 70 inches (1778 mm)	less than 72 inches (1829 mm)	⁵ / ₈ inch (15.9 mm)		
	72 inches (1829 mm) and greater	⁵ / ₈ inch (15.9 mm), plus ¹ / ₈ inch (3.2 mm) per foot (305 mm) of viewing distance above 72 inches (1829 mm)		
Greater than 70 inches (1778 mm) to less than or equal to 120 inches (3048 mm)	less than 180 inches (4572 mm)	2 inches (51 mm)		
	180 inches (4572 mm) and greater	2 inches (51 mm), plus ¹ / ₈ inch (3.2 mm) per foot (305 mm) of viewing distance above 180 inches (4572 mm)		
greater than 120 inches (3048 mm)	less than 21 feet (6401 mm)	3 inches (76 mm)		
	21 feet (6401 mm) and greater	3 inches (76 mm), plus ¹ / ₈ inch (3.2 mm) per foot (305 mm) of viewing distance above 21 feet (6401 mm)		

**3 VISUAL CHARACTER HT** 

0.20 NO SCALE

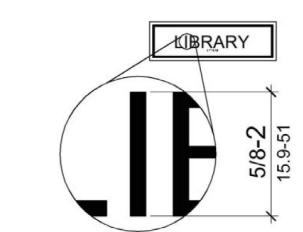


FIGURE 11B-703.2.5

HEIGHT OF RAISED CHARACTERS

11B-703 SIGNS 11B-703.1 GENERAL. SIGNS SHALL COMPLY WITH SECTION 11B-703. WHERE BOTH VISUAL AND TACTILE CHARACTERS ARE REQUIRED, EITHER ONE SIGN WITH BOTH VISUAL AND TACTILE CHARACTERS, OR TWO SEPARATE SIGNS, ONE WITH VISUAL, AND ONE WITH TACTILE CHARACTERS, SHALL BE PROVIDED.

11B-703.1.1 PLAN REVIEW AND INSPECTION. SIGNS AS SPECIFIED IN SECTION 11B-703, OR IN OTHER SECTIONS OF THIS CODE, WHEN INCLUDED IN THE CONSTRUCTION OF NEW BUILDINGS OR FACILITIES. OR WHEN INCLUDED. ALTERED OR REPLACED DUE TO ADDITIONS, ALTERATIONS OR RENOVATIONS TO EXISTING BUILDINGS OR FACILITIES, AND WHEN A PERMIT IS REQUIRED, SHALL COMPLY WITH SECTIONS 11B- 703.1.1.1 AND 11B-703.1.1.2.

11B-703.1.1.1 PLAN REVIEW. PLANS, SPECIFICATIONS OR OTHER INFORMATION INDICATING COMPLIANCE WITH THESE REGULATIONS SHALL BE SUBMITTED TO THE ENFORCING AGENCY FOR REVIEW AND APPROVAL.

11B-703.1.1.2 INSPECTION. SIGNS AND IDENTIFICATION DEVICES SHALL BE FIELD INSPECTED AFTER INSTALLATION AND APPROVED BY THE ENFORCING AGENCY PRIOR TO THE ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY PER CHAPTER 1, DIVISION II, SECTION 111, OR FINAL APPROVAL WHERE NO CERTIFICATE OF OCCUPANCY IS ISSUED. THE INSPECTION SHALL INCLUDE, BUT NOT BE LIMITED TO, VERIFICATION THAT BRAILLE DOTS AND CELLS ARE PROPERLY SPACED AND THE SIZE, PROPORTION AND TYPE OF RAISED

CHARACTERS ARE IN COMPLIANCE WITH THESE REGULATIONS.

2 ADA - SIGNS

**0_20**75-18608-00
12/21/2018
Revisions

**GENERAL NOTES** 1. CALLOUTS ON PLANS INDICATE TYP. ITEMS, PROVIDE ALL ITEMS SHOWN FOR A COMPLETE INSTALLATION.

2. PROVIDE INSULATION AT ALL EXPOSED PIPES. 3. ALL ACCESSIBLE CLEARANCES ARE MEASURED TO FACE OF FINISH.

MB MARKER BOARD

<u>F.A.</u> Fire Alarm Pull Station

<u>fe</u> Fire Extinguisher



IC OR A.V. INTERCOM/ A/V CONTROLS

OCCUPANT CONTROLS

LIGHT SWITCH, ELEC. RECEPTACLE, THERMOSTAT, DATA/ COM./ TEL. OUTLET

HORN/STROBE FIRE ALARM

* BOT. OF LENS AT 80" MIN. TO 96" MAX. AFF OR MIN. 6" BELOW CEILING, WHICHEVER IS LOWER

<u>FEC</u> FIRE EXTINGUISHER CABINET

KEY NOTES:

3/8" DIAMETER

CONCRETE SLAB OR AC PAVING,

STEEL PERFORATED POST (WHERE OCCURS- SEE PLANS) 6 AGGREGATE BASE PER CIVIL

SEAL AROUND POST WITH NON SHRINK GROUT OR SEALANT

8 1'-0" DIMETER CONCRETE FOOTING COMPACTED SUBGRADE, SEE CIVIL DRAWINGS.

Gro

**TOW AWAY WARNING SIGN** 0.23 SCALE: 1 1/2" = 1'-0"

UNAUTHORIZED VEHICLES

ACCESSIBLE SPACES NOT

DISPLAYING DISTINGUISHING

LICENSE PLATES ISSUED FOR

PERSONS WITH DISABILITIES

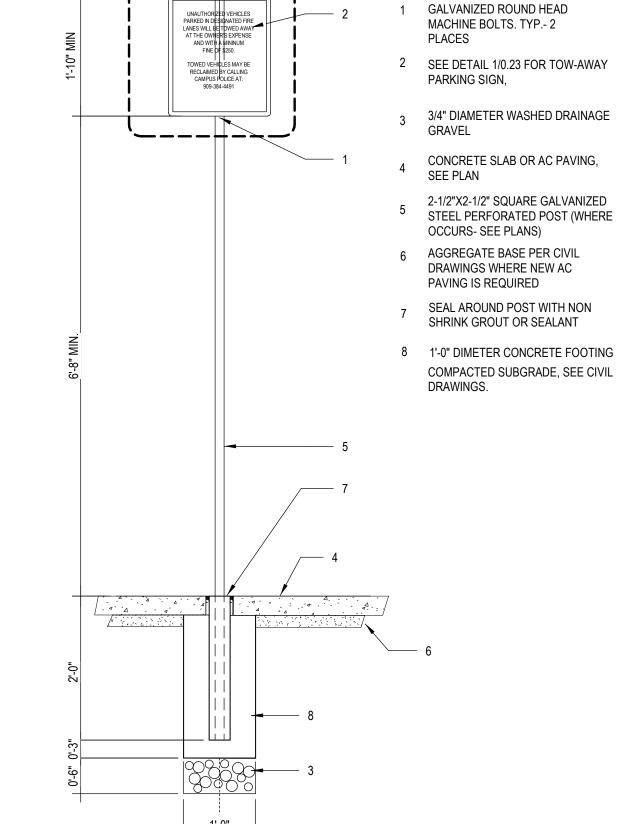
WILL BE TOWED AWAY AT THE

OWNER'S EXPENSE AND WITH

PARKED IN DESIGNATED

PLACARDS OR SPECIAL

A MIN. FINE OF \$250.



PARKING TOW AWAY WARNING SIGN
0.23 SCALE: 3/4" = 1'-0"

(BLACK TEXT ON WHITE BACKGROUD.) TOWED VEHICLES MAY BE RECLAIMED BY TELEPHONING CAMPUS POLICE AT 903-384-4491 - 2 1/2" GALV. SQUARE STEEL POST SEE DETAIL 2/-1. ALL INFORMATION SHOWN TO BE PART OF PERMANENT FABRICATION OF THE SIGN. 2. CONTRACTOR VERIFY THE CORRECT CONTACT INFORMATION WITH OWNER PRIOR TO FABRICATION OF SIGNAGE

1129B.5 WITH MIN. 1" HIGH TEXT.

SEE SHEET 0.22 FOR TYPICAL MOUNTING HEIGHTS.

PLATE OF 1/8 INCH THICK PHOTO SENSITIZED ACRYLIC ETCHED TO FORM A SINGLE PLAQUE. SIGNS WILL BE (2) COLOR SIGN WITH ⁷ ) LIGHT BACKGROUND & DARK CHARACTERS. COLORS TO BE DETERMINED BY ARCHITECT PRIOR TO INSTALLATION.

6 ) SOLID BACKING & ADHESIVE TO BACK.

Cleaner Air Symbol. Rooms, facilities

11B-703.7.2.2 International Symbol of TTY. The International Symbol of TTY shall comply with Figure 11B-703.7.2.2

and paths of travel that are accessible to and usable by people who are adversely impacted by airborne micals or particulate(s) and/or the use of lectrical fixtures and/or devices shall be identified by the Cleaner Air Symbol complying with Figure 11B-703.7.2.5. This symbol is to be used strictly for publicly funded facilities or any facilities leased or

ented by State of California, not concessionaire

Volume control telephones. Telephones with a volume control shall be identified by a pictogram of a telephone handset with radiating sound waves on a square field such as shown in Figure 11B-703.7.2.3

**VOLUME CONTROL** 

TELEPHONE

CHARACTER TYPE: CHARACTERS ON SIGNS SHALL BE RAISED

UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE.

1/32 INCH (0.794 mm) MINIMUM AND SHALL BE SANS SERIF

OF 5/8 INCH (15.9 mm) AND MAXIMUM OF 2 INCH(51mm) HEIGHT.

11B-703.2.5

AND HAVE A NON-GLARE FINISH. 11B-703.7.1

(4) TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE

WIDTH-TO-HEIGHT RATION OF BETWEEN 1:5 AND 1:10

FINISH AND CONTRAST: CONTRAST BETWEEN CHARACTERS,

PROPORTIONS: CHARACTERS ON SIGNS SHALL HAVE A WIDTH-

BRAILLE: CALIFORNIA GRADE 2 BRAILLE SHALL BE USED WHERE EVER BRAILLE IS REQUIRED IN OTHER PORTIONS OF THESE STANDARDS. BOTS SHALL BE 1/10 INCH (2.54mm) ON CENTER ON EACH CELL WITH 2/10 INCH SPACE BETWEEN CELLS, MEASURED IN THE SECOND COLUMN OF DOTS IN THE FIRST CELL TO THE FIRST

\COLUMN OF DOTS IN SECOND CELL. DOTS SHALL BE RAISED M

INIMUM OF 1/40 INCH(0635 mm) ABOVE BACKGROUND.

ATTACH SIGN USING FLATHEAD COUNTERSUNK SCREW TO

SYMBOLS AND THEIR BACKGROUND MUST BE 70% MINIMUM

(SEE NOTE 5 BELOW)

ALL LOCATIONS OF SIGNAGE SHALL BE REVIEWED BY OWNER BEFORE INSTALLATION.

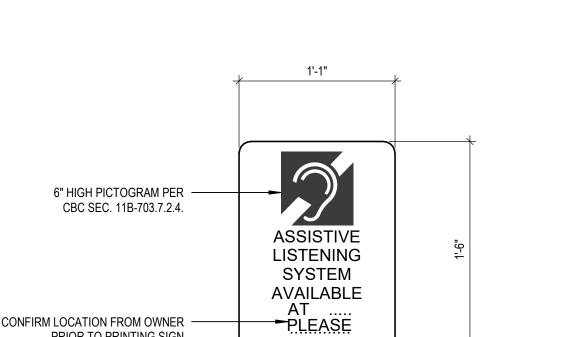
5 SIGNAGE KEYNOTES 0.23 SCALE: 3" = 1'-0"

FIGURE 11B-703.7.2.5 CLEANER AIR SYMBOL

FIGURE 11B-703.7.2.2 INTERNATIONAL SYMBOL

9 DETAILS FOR SIGNS

0.23 SCALE: 3/4" = 1'-0"



24 INTERNATIONAL SYMBOL OF ACCESSIBILITY 'ISA' 0.23 SCALE: 3" = 1'-0"

THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUN AS INDICATED IN CBC 11B-703.2.1

ALL LETTERS MEASURED MUST BE UPPERCASE. AFTER CHOOSING A TYPESTYLE TO TEST, BEGIN BY PRINTING THE LETTER "I", "X", AND "O" AT 1 INCH HIGH. PLACE THE TEMPLATE'S 1:1.1 SQUARE OVER THE "X" OR "O", WHICHEVER IS NARROWER. IF THE CHARACTER IS NOT WIDER THAN 1 INCH. NOR NARROWER THAN 3:5 RECTANGLE, THE PROPORTIONS ARE CORRECT. USE THE 1:5 RECTANGLE TO DETERMINE IF THE STROKE OF THE "I" IS TO BROAD, AND THE 1:10 RECTANGLE TO SEE IF IT IS TOO NARROW. IF ALL THE TESTS ARE PASSED, THE TYPE STYLE IS COMPLIANT WITH PROPORTION CODE. CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXMUN OF THE HEIGHT OF THE UPPERCASE LETTER "I".

- ROOM NAME 3/4" HIGH

- ROOM NAME 3/4" HIGH WHERE CONTINUED

- ROOM NUMBER 3/4" HIGH

- ROOM NAME (CONTRACTED CA

---- 3/8" MIN. TO 1/2" MAX.

GRADE 2 BRAILLE)

- COLOR BAND

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC

REQUIREMENTS OF THESE REGULATIONS &

ARE INTENDED ONLY AS AN AID FOR

**BUILDING DESIGN & CONSTRUCTION** CBC FIGURE 11B-6 - INTERNATIONAL

SYMBOL OF ACCESSIBILITY

STROKE WIDTH

ROOM

XXXXXXXX

COMPLY WITH CBC 11B- 703.2.1 FOR RAISED CHARACTERS AND PICTORIAL SYMBOL SIGNS TEXT TO BE

TACTILE, RAISED 1/32" MIN.

**ROOM SIGNAGE** 

(a) SYMBOL PROPORTIONS

0.23 / SCALE: 3" = 1'-0"

REFER TO DETAIL 25/0.23 FOR CHARACTER PROPORTIONS. REFER TO DETAIL 20/0.23 FOR BRAILLE SPACING TEMPLATE REFER TO DETAIL 3/0.20 FOR VISUAL CHARACTER HEIGHT.

TEMPLATE FOR CHECKING CHARACTER AND STROKE WIDTH TO HIGH PROPORTIONS:



CHARACTER WIDTH

**CHARACTER PROPORTIONS** 

0.23 / SCALE: 3" = 1'-0"

ROUNDED OR DOMED CALIFORNIA BRAILLE DOTS. EACH DISTINCT AND SEPARATE. DOTS WITH STRAIGHT SIDES AND FLAT TOPS ARE NOT ACCEPTABLE.

SPACE BETWEEN CELLS, MEASURED IN THE SECOND

COLUMN OF DOTS IN THE FIRST CELL TO THE FIRST

1" SQUARE SHOWN

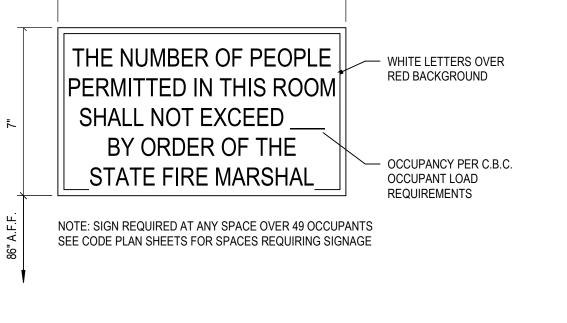
110 %

CHARACTER PROPORTIONS.

++ COLUMN OF DOTS IN SEOND CELL. DOTS SHALL BE RAISED SPACE BETWEEN CELLS (LETTERS) MINIMUM OF 1/40 INCH (0635mm) ABOVE BACKGROUND. 1/10" BY 1/10" GRID

WIDTH-TO-HEIGHT CHARACTER PROPORTIONS TEMPLATE.





MAX OCCUPANCY SIGN 'OLS' 0.23 | SCALE: 3" = 1'-0"

BRAILLE: CALIFORNIA GRADE 2 BRAILLE SHALL BE USED WHEREVER BRAILLE IS REQUIRED IN OTHER PORTIONS OF THESE STANDARDS. DOTS SHALL BE 1/10 INCH (2.54mm) 2/10"

STROKE PROPORTIONS.

BRAILLE SPACING TEMPLATE PER TITLE 24

CONFIRM LOCATION FROM OWNER — PRIOR TO PRINTING SIGN ASK NOTE:
THIS SIGN IS ASSISTING THE DEAF NOT THE BLIND - BRAIL NOT REQUIRED 14 ASSISTIVE LISTENING SYSTEM 'ALS' 0.23 SCALE: 1 1/2" = 1'-0"

SITE SYMBOLS PROPERTY LINE PATH OF ACCESSIBLE TRAVEL PUBLIC TRANSPORTATION (E) RESTROOMS (E) FIRE HYDRANT (E) DRINKING FOUNTAIN. RÉFER TO A1.0 FOR (E) DETAIL

# SITE PLAN NOTES

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:

The POT identified in these construction documents meets the requirements of the current applicable California Building Code (CBC) accessibility provisions for path of travel requirements for alterations, additions and structural repairs. As part of the design of this project, the POT was examined and any elements, components or portions of the POT that were determined to be noncompliant with the CBC have been identified and the corrective work necessary to bring them into compliance has been included within the scope of this project's work through details, drawings and specifications incorporated into these construction documents. Any noncompliant elements, components or portions of the POT that will not be corrected by this project based on valuation threshold limitations or a finding of unreasonable hardship are indicated in these construction documents.

During construction, if POT items within the scope of the project represented as CBC compliant are found to be nonconforming beyond reasonable construction tolerances, the items shall be brought into compliance with the CBC as a part of this project by means of a construction change document." **EXISTING SITE PLAN** 

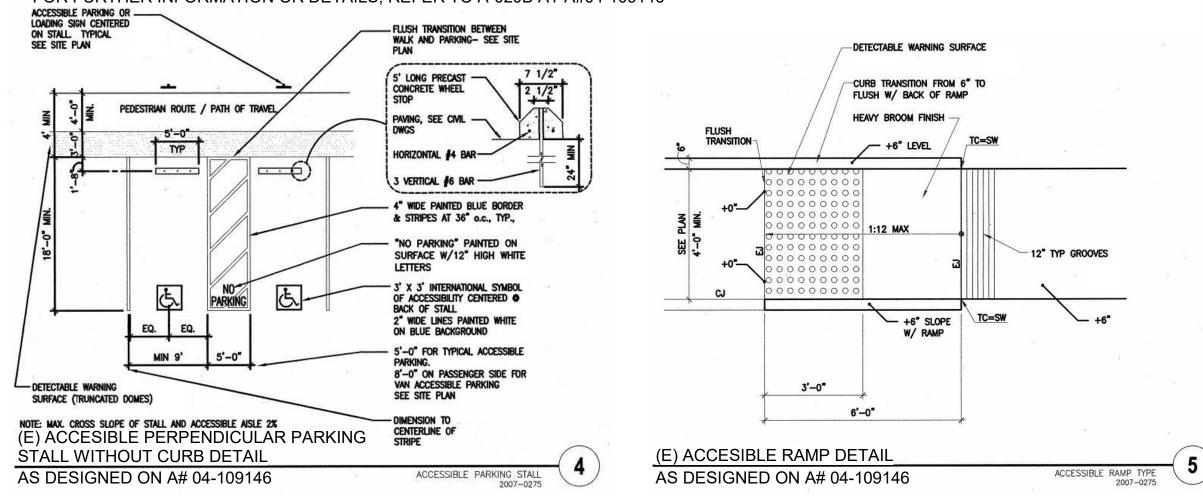
Site plan provided below is based on the A# 04-109146. (E) Parking calculations shown on site plan, are based on parking dedicated to this building (Media Communication Building).

Per table 11B-208.2 Six (6) ADA spaces are required. Per section 11B-208.2.4 One (1) van parking space should be provided every five(5) ADA stalls, therefore Two (2) van spaces are required.

Existing Accessible parking to comply with 11B-502.3.3 Marking. Access aisles shall be marked with a blue painted borderline around their perimeter. The area within the blue borderlines shall be marked with hatched lines a maximum of 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters a minimum of 12" in height and located to be visible from the adjacent vehicular way. Access aisle markings may extend beyond the minimum required length.

PARKING AND RAMP DETAIL BELOW TO SHOW CODE COMPLYING DIMENSIONS AND CLEARANCES WITH CBC 2016.

FOR FURTHER INFORMATION OR DETAILS, REFER TO A-020B AT A#04-109146

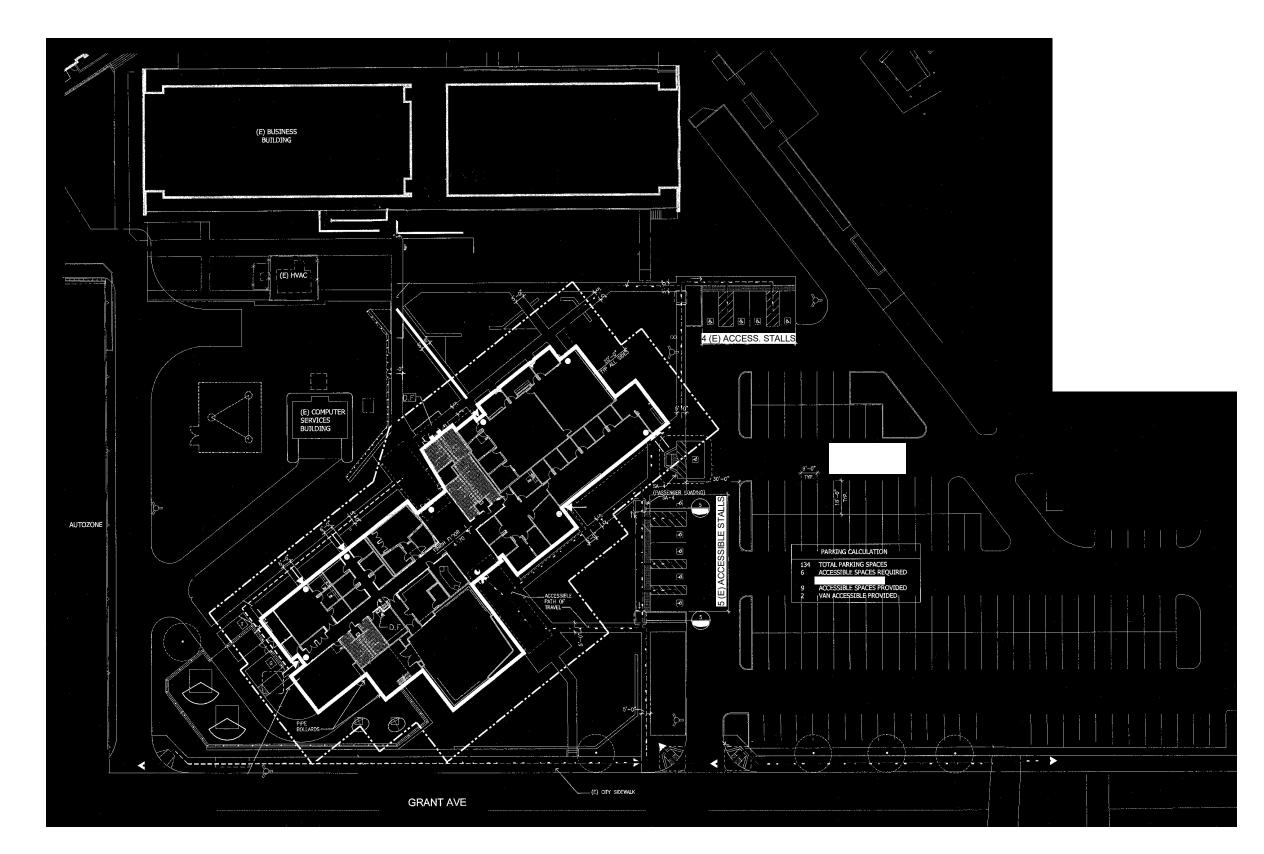








(E) PARKING STALL STRIPING TO BE REPAINTED FOLLOWING 11B-502.3.3 MARKING & DSA RECOMMENDATION FOR AISLE HATCH TO BE PAINTED WHITE TO CREATE CONTRAST WITH ASPHALT. INTERNATIONAL ACCESSIBILITY SYMBOL BORDER ALSO TO BE PAINTED



ALL DIMENSIONS ARE SHOWN AS PER A# 04-109146. GC TO VERIFY IN FIELD. PROPERTY LINE SHOWN IN THIS PLAN AS ASSUMED ON A# 04-109146 SITE PLAN A-020A
(E) PARKING SIGN TO REMAIN. DETAIL SA-4 REFERS TO A# 04-109146 A-020B ALL (E) PARKING STALLS TO REMAIN

PROJECT SCOPE OF WORK UNDER MEDIA **COMMUNICATIONS BUILDING A# 04-109146. AREA** _ 18,253 SF **DATE OF CONSTRUCTION 2008** OCCUPANCY TYPE B & A3

ESPERANZA STREET

(E) TECHNICAL BUILDING A# 23277

CHEMISTRY/PHYSICAL SCIENCE

(E) WOMEN'S GYM A# 25033

(E) SNYDER GYM A# 36763

(E) PARKING LOT #7

(E) FIRE HYDRANT

(E) M & O BUILDING 1

LIMITS OF CONSTRUCTION

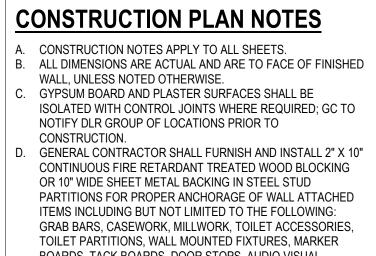
(E) PARKING LOT #8

(E) M & O BUILDING 2



CAMPUS & ACCESSIBILITY PLAN

**AUTOZONE** 



BOARDS, TACK BOARDS, DOOR STOPS, AUDIO VISUAL BRACKETS, ETC. WALLS OF FIRE-RESISTANCE-RATED CONSTRUCTION SHALL EXTEND TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE. SEAL PENETRATIONS THROUGH FIRE-RESISTANCE-RATED CONSTRUCTION WITH THROUGH-PENETRATION FIRESTOP MATERIAL AS REQUIRED TO ACHIEVE RESPECTIVE FIRE-

RESISTIVE RATING AND SMOKE STOPPAGE. INCLUDE OWNER-FURNISHED AND INSTALLED ITEMS AND OWNER FURNISHED AND CONTRACTOR INSTALLED ITEMS IN THE CONSTRUCTION SCHEDULE, AND COORDINATE WITH OWNER TO ACCOMMODATE THESE ITEMS. . SEE ENLARGED PLAN FOR EXTENTS OF DEMOLITION REFER TO DETAIL 9/0.20 FOR DOOR CLEARANCE

FOR INTERIOR ELEVATION MOUNTING HEIGHT INFORMATION REFERENCE 1/0.22. K. FOR EXISTING RATED WALLS REFER TO 0.50

# CONSTRUCTION PLAN LEGEND

NEW FULL HEIGHT PARTITION, REFER TO ENLARGED PLANS IN A7 SERIES FOR WALL TYPE. REFER TO A8.1 FOR WALL TYPES. EXISTING PARTITION TO REMAIN

> SWING DOOR IDENTIFIER. SEE DOOR SCHEDULE SHEET A 9.1. EXISTING MILLWORK TO REMAIN

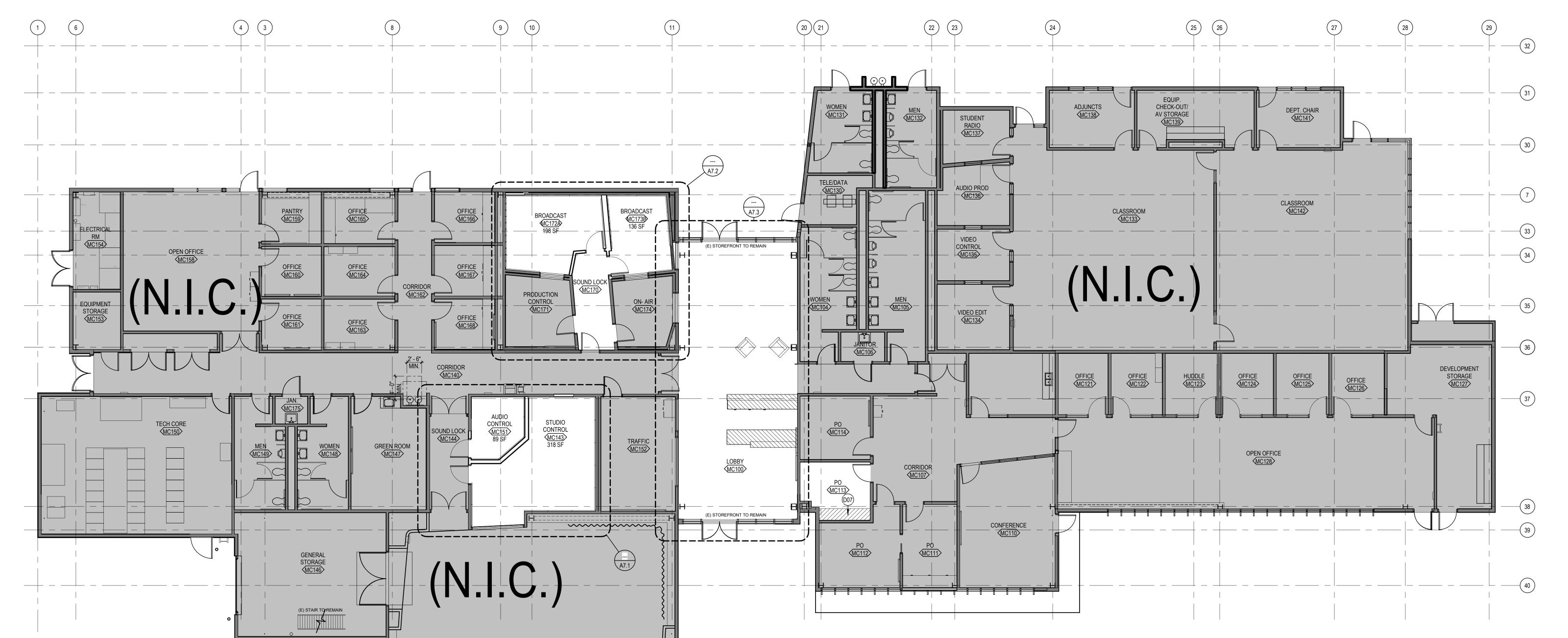
NEW MILLWORK; SEE DETAILS 22-25/ A8.1 EXISTING MILLWORK TO BE DEMOLISHED

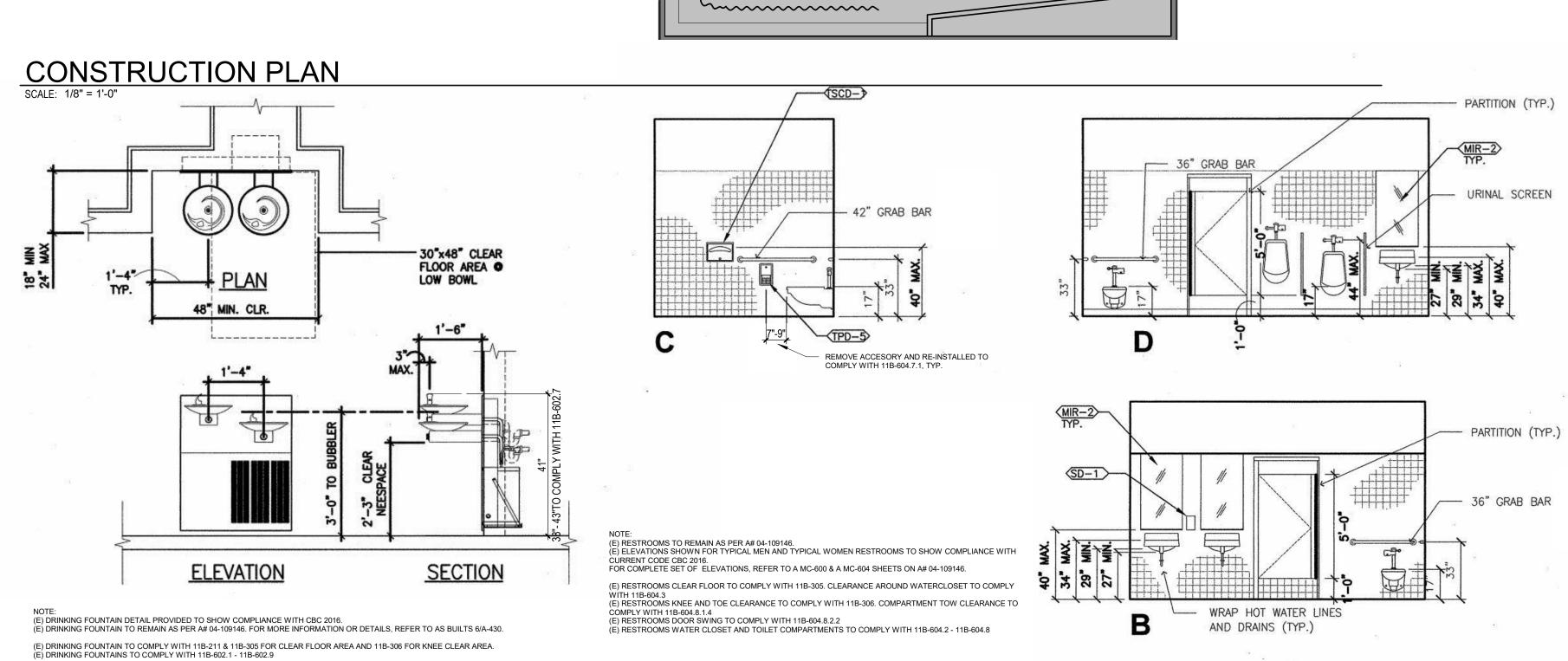
SHADED AREA NOT IN CONTRACT (NIC)

EXISTING COLUMN TO REMAIN

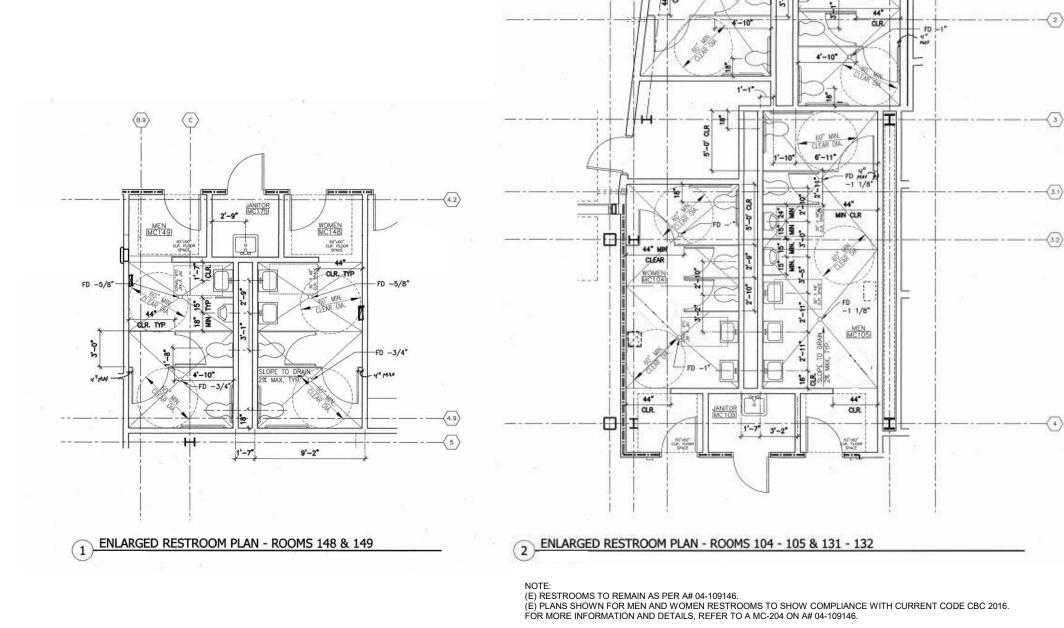
MATERIAL FINISH TAG, SEE A4.1 FOR MORE

INFORMATION



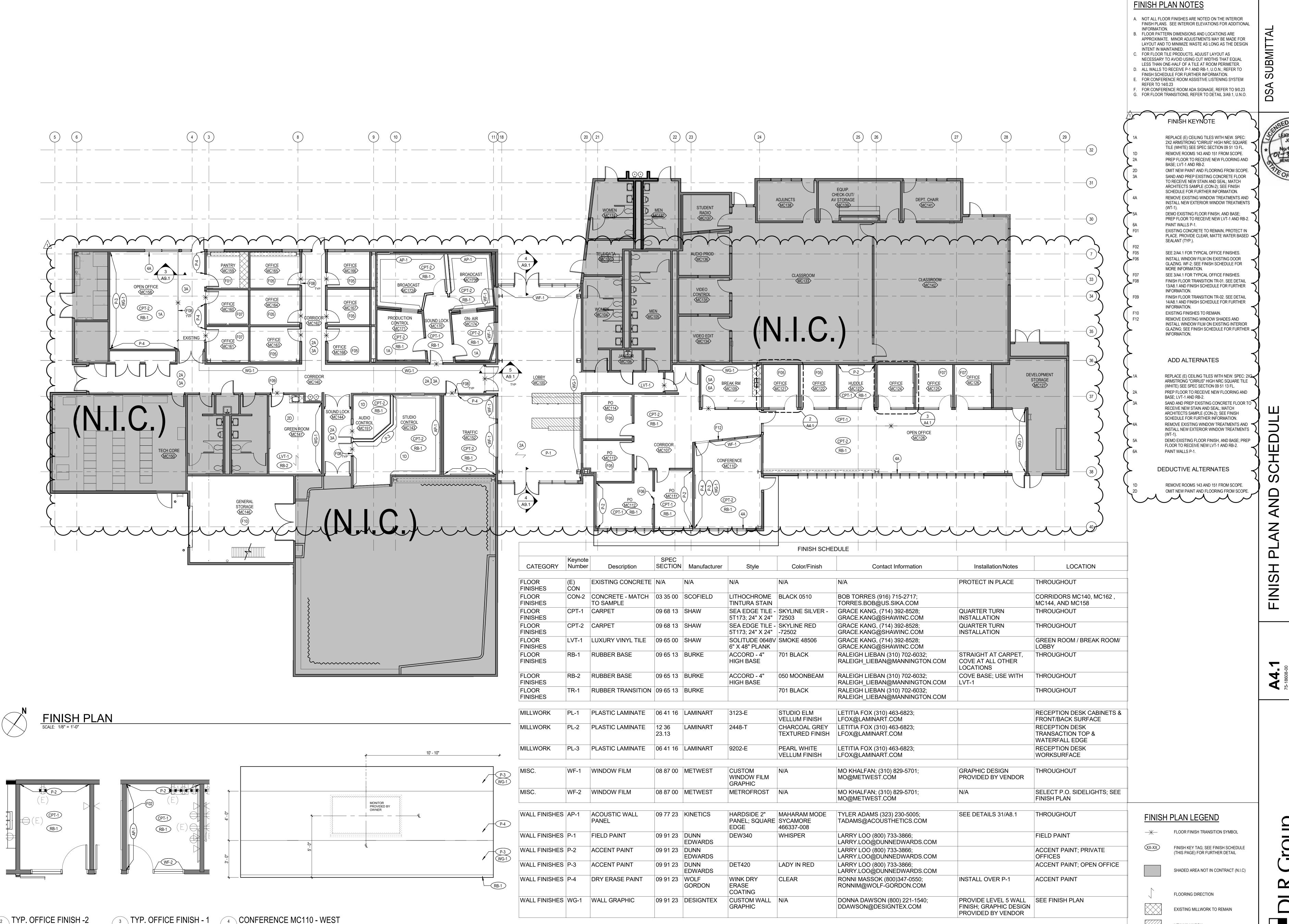


(E) DRINKING FOUNTAIN DETAIL



(E) RESTROOMS CLEAR FLOOR TO COMPLY WITH 11B-305. CLEARANCE AROUND WATERCLOSET TO COMPLY WITH 11B-604.3
(E) RESTROOMS KNEE AND TOE CLEARANCE TO COMPLY WITH 11B-306. COMPARTMENT TOW CLEARANCE TO COMPLY WITH 11B-604.8.1.4
(E) RESTROOMS DOOR SWING TO COMPLY WITH 11B-604.8.2.2 (E) BATHROOM PLANS (E) RESTROOMS WATER CLOSET AND TOILET COMPARTMENTS TO COMPLY WITH 11B-604.2 - 11B-604.8

(E) BATHROOM TYPICAL ELEVATIONS FOR MEN AND WOMEN



WT-1 ROLLER SHADE

WINDOW

TREATMENT

12 24 00 MECHOSHADE ECOVEIL

0963 GREY 1%

OPEN

JEAN-GUY POITRAS (213) 631-5001;

JEANGUY@ARCHITYPE.NET

A4.1 SCALE: 3/8" = 1'-0"

A4.1 SCALE: 1/4" = 1'-0"

A4.1 / SCALE: 1/4" = 1'-0"

Group

NEW MILLWORK

**FURNITURE PLAN NOTES** 

b. KNEE AND TOE CLEARANCE PER 11B-306.

ALL CONFERENCE ROOMS/ASSEMBLY AREAS PER

AVAILABLE UPON REQUEST FOR EACH LOCATION.

a. 60" DIA. TURNING SPACE.

11B-216.10, 11B-219 & 11B-706.

INDUSTRIAL SHELVING BASIS OF DESIGN: ULINE WIDE SPAN STORAGE RACK H-2981, 96" W X 36" D X

FURNITURE KEYNOTE

INDUSTRIAL SHELVING BASIS OF DESIGN: ULINE WIDE SPAN STORAGE RACK H-2974, 60" W X 48" D X INDUSTRIAL SHELVING BASIS OF DESIGN: ULINE WIDE SPAN STORAGE RACK H-2970, 48" W X 48" D X

> FLOOR ANCHOR LOCATION, TYP (4) SEE FLOOR ANCHOR DETAIL 33/A8.1. SIDE BY SIDE TIE PLATE CONNECTION, SEE DETAIL 33/A8.1 ELEVATION VIEW.

> > FURNITURE KEY TAG

EVERY 4'-0" MAX.

# FURNITURE PLAN LEGEND

NOT IN CONTRACT

**NEW MILLWORK** 

EXISTING MILLWORK TO REMAIN

POWER/DATA PLAN NOTES

A. ALL ELECTRICAL WORK & OUTLETS TO CONFROM WTIH CURRENT CBC TITLE 24 ENERGY REQUIREMENTS. B. FURNITURE SHOWN FOR REFERENCE ONLY. GENERAL CONTRACTOR & FURNITURE VENDOR TO COORDINATE QUANTITY AND CONFIGURATION OF OCCUPANCY-

CONTROLLED POWER OUTLETS IN ALL FURNITURE SYSTEMS WITH INTEGRAL POWER OUTLETS. PROVIDE LOW VOLTAGE

WIRING TO J-BOX LOCATIONS AS REQUIRED. C. ALL OUTLETS SHOWN ON PLAN ARE NEW U.O.N. USE EXISTING IN LIEU OF PROVIDING NEW IF TEHY ARE IN CLOSE PROXIMITY (+/- 18"), UNLESS AN EXACT DIMENSION IS PROVIDED. D. PROVIDE 1-1/2" HOMERUN CONDUIT FROM TELEPHONE BACKBOARD TO BUILDING TELEPHONE ROOM IF NOT

EXISTING. PROVIDE (2) QUAD DEDICATED ELECTRICAL OUTLETS & (1) TELE/DATA OUTLET AT TELEPHONE BACKBOARD IF NOT EXISTING U.O.N. GENERAL CONTRACTOR TO VERIFY EXACT LOCATION OF NON-DIMENSIONED POWER/DATA, FLOOR OUTLETS AND WALL OUTLETS ARE ASSOCIATED WITH FURNITURE WITH ARCHITECT AND FURNITURE VENDOR PRIOR TO COMMENCEMENT OF ANY FLOOR CORING OR BOX ROUGH-

F. COLOR OF WALL COVER PLATES FOR DEVICES SHALL BE AS a. GRAY COVER PLATES FOR COMPUTER DEDICATED

b. WHITE COVER PLATES FOR ALL OTHER DEVICES AT WHITE WALLS.

c. VERIFY WITH ARCHITECT FOR COVER PLATES AT COLORED ACCENT WALLS.

P/D KEYNOTE

# POWER/DATA PLAN LEGEND

SYMBOL DESCRIPTION

QUAD RECEPTACLE; +18" AFF U.O.N.

SPLIT QUAD RECEPTACLE: DUPLEX CONVENIENCE + DUPLEX ON DEDICATED CIRCUIT; +18" AFF U.O.N.

DUPLEX RECEPTACLE; +18" AFF U.O.N.

DUPLEX RECEPTACLE ON A DEDICATED CIRCUIT; + 18" AFF U.O.N.

DUPLEX GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE; +18" AFF U.O.N.

> ELECTRICAL J-BOX TO FEED FURNITURE SYSTEM -NUMBER ADJACENT TO SYMBOL INDICATES NUMBER OF WORKSTATIONS SERVED; +18" AFF U.O.N.

ELECTRICAL J-BOX TO FEED FURNITURE SYSTEM -NUMBER ADJACENT TO SYMBOL INDICATES NUMBER OF WORKSTATIONS SERVED; FLUSH FLOOR

COMBINATION OF DUPLEX ELECTRICAL & TELE/DATA OUTLET; FLUSH FLOOR

WALL AV J-BOX; VERIFY HEIGHT

WALL TELEPHONE AND/OR DATA OUTLET; +18" AFF

OF WORKSTATIONS SERVED; FLUSH FLOOR TELE/DATA J-BOX TO FEED FURNITURE SYSTEM -NUMBER ADJACENT TO SYMBOL INDICATES NUMBER

OF WORKSTATIONS SERVED; FLUSH FLOOR

WALL AV J-BOX; VERIFY HEIGHT

TELE/DATA J-BOX TO FEED FURNITURE SYSTEM -NUMBER ADJACENT TO SYMBOL INDICATES NUMBER





**CONSTRUCTION PLAN - AUDIO & STUDIO CONTROL** 

A7.1 SCALE: 1/4" = 1'-0"

REFLECTED CEILING PLAN - AUDIO & STUDIO CONTROL

# **DEMOLITION PLAN NOTES**

- - EFFORT SHALL BE MADE TO MINIMIZE DISRUPTION OF OWNER'S OPERATIONS AND TO PROVIDE BUILDING USER'S SAFETY. EXCESSIVE NOISE OR VIBRATION SHALL BE PRE-APPROVED
  - AND COORDINATED WITH OWNER'S REPRESENTATIVE AND VERIFY EXISTING CONDITIONS, DIMENSIONS, AND ELEVATIONS
  - VERIFY AND MAINTAIN LOCATION OF EXISTING POWER, COMMUNICATION AND DATA CABLES TO PREVENT
  - . EXISTING MATERIALS SHALL NOT BE REUSED UNLESS NOTED OTHERWISE OR AS AUTHORIZED BY ARCHITECT.
  - G. THE OWNER SHALL RESERVE THE RIGHT TO SALVAGE ANY
  - PROVIDE PROTECTION FOR EXISTING BUILDING MATERIALS AND EQUIPMENT FROM DAMAGE DUE TO DEMOLITION OR CONSTRUCTION-RELATED INCIDENT PERFORMED UNDER TH
- REPAIR OR REPLACE ITEMS DAMAGED AS A RESULT OF
  - DEMOLITION OR CONSTRUCTION TO MATCH EXISTING FINIS J. CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS WIT EXISTING BUILDING WHICH OFFER A ONE-HOUR ENCLOSUR
  - ISOLATE DEMOLITION AND CONSTRUCTION WORK FROM GENERAL PUBLIC AND AS DEEMED NECESSARY BY OWNER CODE OFFICIAL HAVING JURISDICTION. COORDINATE LOCATIONS WITH OWNER AND LANDLORD. MAINTAIN MEAN

  - REMOVED; PREPARE ADJACENT WALLS TO RECEIVE NEW PATCH/FINISH BY SAWCUTTING ADJACENT PLASTER FINISH A
  - FROM REMOVAL OR REROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, ETC. AS REQUIRED TO MAINTAIN FIRE SEPARATIONS. MATCH FINISH OF NEW OR EXISTING ADJACENT
  - OR FLOOR. PATCH AND FINISH AS REQUIRED TO MATCH NEW SEE MECHANICAL AND ELECTRICAL DRAWINGS AND NOTES
  - FOR FURTHER SEQUENCING AND SCOPE OF WORK.

FLOOR TO RECEIVE NEW SCHEDULED FINISHES. DEMO EXISTING CEILING AND LIGHT FIXTURES. REMOVE EXISTING ACOUSTIC WALL PANELS, PREP SURFACE TO RECEIVE NEW FINISH. ADD ALTERNATE: REMOVE (E) ACOUSTIC WALL PANELS AND SAVE FOR

REMOVE AND SAVE (E) DOOR SIGNAGE FOR REUSE.

- B. ALL DIMENSIONS ARE ACTUAL AND ARE TO FACE OF FINISHED ISOLATED WITH CONTROL JOINTS WHERE REQUIRED; GC TO
- D. GENERAL CONTRACTOR SHALL FURNISH AND INSTALL 2" X 10" CONTINUOUS FIRE RETARDANT TREATED WOOD BLOCKING OR 10" WIDE SHEET METAL BACKING IN STEEL STUD PARTITIONS FOR PROPER ANCHORAGE OF WALL ATTACHED ITEMS INCLUDING BUT NOT LIMITED TO THE FOLLOWING: GRAB BARS, CASEWORK, MILLWORK, TOILET ACCESSORIES, TOILET PARTITIONS, WALL MOUNTED FIXTURES, MARKER
- BOARDS, TACK BOARDS, DOOR STOPS, AUDIO VISUAL E. WALLS OF FIRE-RESISTANCE-RATED CONSTRUCTION SHALL EXTEND TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE. F. SEAL PENETRATIONS THROUGH FIRE-RESISTANCE-RATED CONSTRUCTION WITH THROUGH-PENETRATION FIRESTOP
- G. INCLUDE OWNER-FURNISHED AND INSTALLED ITEMS AND OWNER FURNISHED AND CONTRACTOR INSTALLED ITEMS IN THE CONSTRUCTION SCHEDULE, AND COORDINATE WITH
- H. SEE ENLARGED PLAN FOR EXTENTS OF DEMOLITION

NEW FULL HEIGHT PARTITION, NON (56) NEW FULL HEIGHT ACOUSTIC NEW FULL HEIGHT ACOUSTIC
PARTITION, NON RATED, TYPE B.

55
A8.1 NEW FULL HEIGHT PARTITION, NEW FULL HEIGHT PARTITION, 1
NEW FULL HEIGHT PARTITION, 1
A8.1)

SWING DOOR IDENTIFIER. SEE DOOR

NEW MILLWORK; SEE DETAILS 22-25/ A8.1

RECESSED FIRE EXTINGUISHER CABINET

SHADED AREA NOT IN CONTRACT (NIC)

MATERIAL FINISH TAG, SEE A4.1 FOR MORE

ACOUSTIC WALL PANEL; SEE DETAIL 31/A8.1.

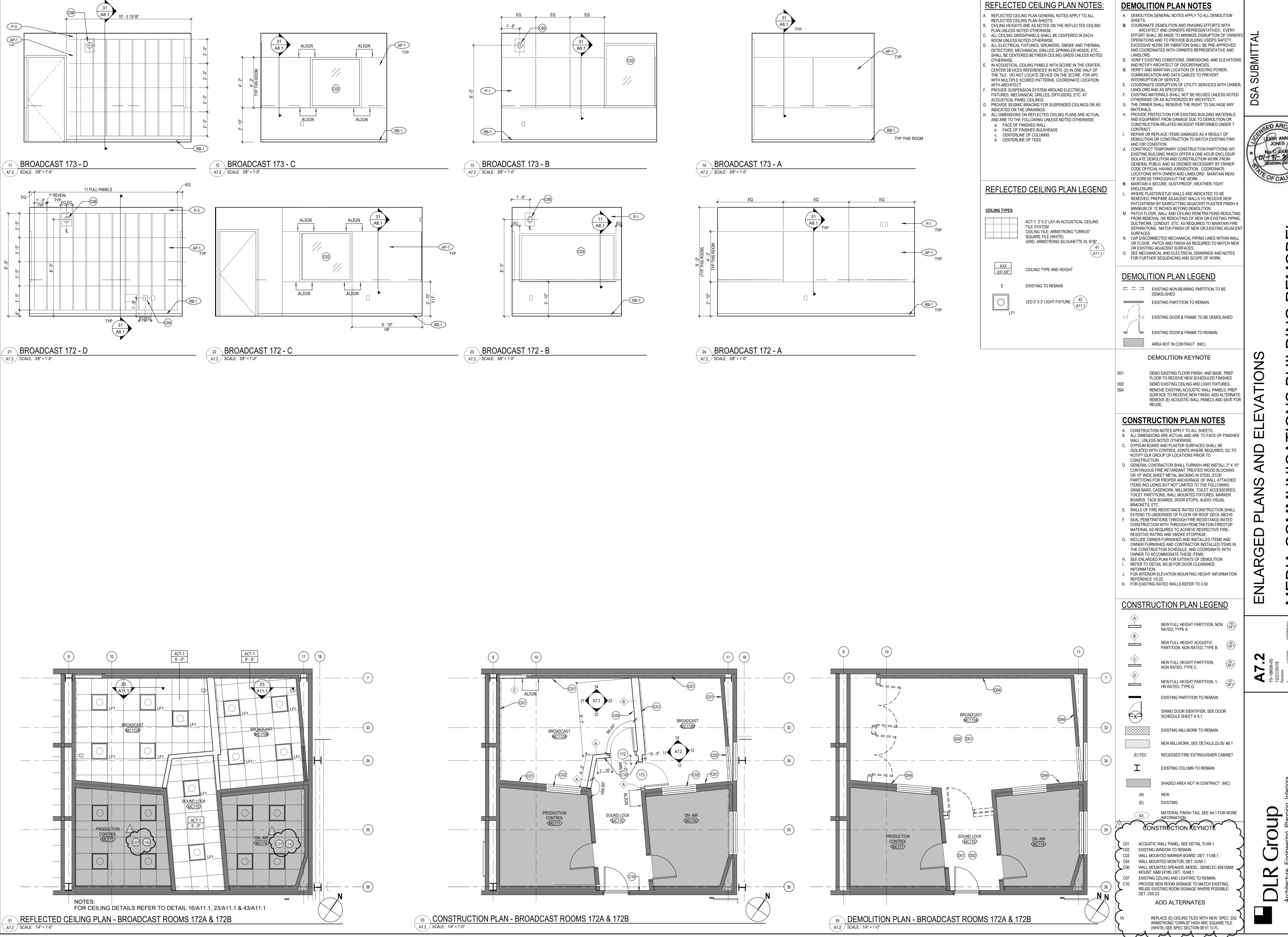
REUSE EXISTING ROOM SIGNAGE WHERE POSSIBLE;

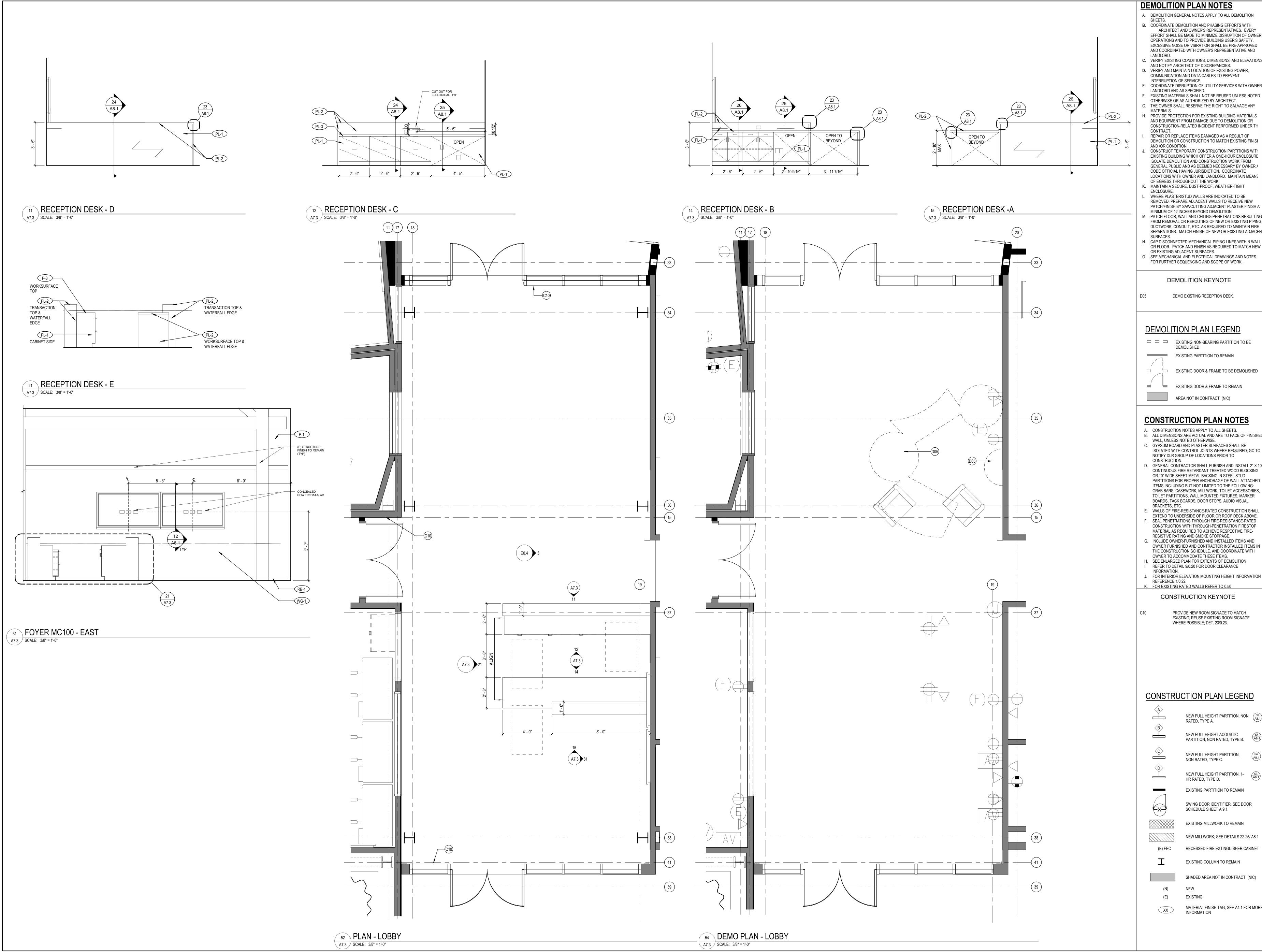
REMOVE ROOMS 143 AND 151 FROM SCOPE.

DEMOLITION PLAN - AUDIO & STUDIO CONTROL

A7.1 SCALE: 1/4" = 1'-0"

Iroup





# **DEMOLITION PLAN NOTES**

- A. DEMOLITION GENERAL NOTES APPLY TO ALL DEMOLITION B. COORDINATE DEMOLITION AND PHASING EFFORTS WITH ARCHITECT AND OWNER'S REPRESENTATIVES. EVERY
- EFFORT SHALL BE MADE TO MINIMIZE DISRUPTION OF OWNER'S OPERATIONS AND TO PROVIDE BUILDING USER'S SAFETY. EXCESSIVE NOISE OR VIBRATION SHALL BE PRE-APPROVED
- C. VERIFY EXISTING CONDITIONS, DIMENSIONS, AND ELEVATIONS AND NOTIFY ARCHITECT OF DISCREPANCIES.
- D. VERIFY AND MAINTAIN LOCATION OF EXISTING POWER, COMMUNICATION AND DATA CABLES TO PREVENT
- E. COORDINATE DISRUPTION OF UTILITY SERVICES WITH OWNER, LANDLORD AND AS SPECIFIED. F. EXISTING MATERIALS SHALL NOT BE REUSED UNLESS NOTED
- OTHERWISE OR AS AUTHORIZED BY ARCHITECT. G. THE OWNER SHALL RESERVE THE RIGHT TO SALVAGE ANY
- H. PROVIDE PROTECTION FOR EXISTING BUILDING MATERIALS AND EQUIPMENT FROM DAMAGE DUE TO DEMOLITION OR
- CONSTRUCTION-RELATED INCIDENT PERFORMED UNDER TH REPAIR OR REPLACE ITEMS DAMAGED AS A RESULT OF
- DEMOLITION OR CONSTRUCTION TO MATCH EXISTING FINISI CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS WITH
- LOCATIONS WITH OWNER AND LANDLORD. MAINTAIN MEANS OF EGRESS THROUGHOUT THE WORK. K. MAINTAIN A SECURE, DUST-PROOF, WEATHER-TIGHT
- WHERE PLASTER/STUD WALLS ARE INDICATED TO BE REMOVED; PREPARE ADJACENT WALLS TO RECEIVE NEW
- PATCH/FINISH BY SAWCUTTING ADJACENT PLASTER FINISH A MINIMUM OF 12 INCHES BEYOND DEMOLITION. PATCH FLOOR, WALL AND CEILING PENETRATIONS RESULTING FROM REMOVAL OR REROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, ETC. AS REQUIRED TO MAINTAIN FIRE SEPARATIONS. MATCH FINISH OF NEW OR EXISTING ADJACENT
- N. CAP DISCONNECTED MECHANICAL PIPING LINES WITHIN WALL OR FLOOR. PATCH AND FINISH AS REQUIRED TO MATCH NEW OR EXISTING ADJACENT SURFACES. O. SEE MECHANICAL AND ELECTRICAL DRAWINGS AND NOTES

# DEMOLITION KEYNOTE

DEMO EXISTING RECEPTION DESK.

# **DEMOLITION PLAN LEGEND**

□ □ □ EXISTING NON-BEARING PARTITION TO BE DEMOLISHED

EXISTING DOOR & FRAME TO BE DEMOLISHED

EXISTING DOOR & FRAME TO REMAIN

# **CONSTRUCTION PLAN NOTES**

- B. ALL DIMENSIONS ARE ACTUAL AND ARE TO FACE OF FINISHED WALL, UNLESS NOTED OTHERWISE. C. GYPSUM BOARD AND PLASTER SURFACES SHALL BE ISOLATED WITH CONTROL JOINTS WHERE REQUIRED; GC TO NOTIFY DLR GROUP OF LOCATIONS PRIOR TO
- D. GENERAL CONTRACTOR SHALL FURNISH AND INSTALL 2" X 10" CONTINUOUS FIRE RETARDANT TREATED WOOD BLOCKING OR 10" WIDE SHEET METAL BACKING IN STEEL STUD PARTITIONS FOR PROPER ANCHORAGE OF WALL ATTACHED ITEMS INCLUDING BUT NOT LIMITED TO THE FOLLOWING: GRAB BARS, CASEWORK, MILLWORK, TOILET ACCESSORIES, TOILET PARTITIONS, WALL MOUNTED FIXTURES, MARKER BOARDS, TACK BOARDS, DOOR STOPS, AUDIO VISUAL
- EXTEND TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE. F. SEAL PENETRATIONS THROUGH FIRE-RESISTANCE-RATED CONSTRUCTION WITH THROUGH-PENETRATION FIRESTOP MATERIAL AS REQUIRED TO ACHIEVE RESPECTIVE FIRE-RESISTIVE RATING AND SMOKE STOPPAGE. G. INCLUDE OWNER-FURNISHED AND INSTALLED ITEMS AND
- THE CONSTRUCTION SCHEDULE, AND COORDINATE WITH OWNER TO ACCOMMODATE THESE ITEMS. H. SEE ENLARGED PLAN FOR EXTENTS OF DEMOLITION
- REFER TO DETAIL 9/0.20 FOR DOOR CLEARANCE J. FOR INTERIOR ELEVATION MOUNTING HEIGHT INFORMATION

PROVIDE NEW ROOM SIGNAGE TO MATCH EXISTING, REUSE EXISTING ROOM SIGNAGE WHERE POSSIBLE; DET. 23/0.23.

# **CONSTRUCTION PLAN LEGEND**

NEW FULL HEIGHT PARTITION, NON  $\begin{pmatrix} 56 \\ A8 & 1 \end{pmatrix}$ RATED, TYPE A. NEW FULL HEIGHT ACOUSTIC NEW FULL HEIGHT ACOUSTIC PARTITION, NON RATED, TYPE B. (55)

NEW FULL HEIGHT PARTITION,
NON RATED, TYPE C.

54
A8.1 NON RATED, TYPE C. NEW FULL HEIGHT PARTITION, 1
DATED TYPE D

S3

A8.1

HR RATED, TYPE D. EXISTING PARTITION TO REMAIN

SWING DOOR IDENTIFIER. SEE DOOR SCHEDULE SHEET A 9.1.

EXISTING MILLWORK TO REMAIN NEW MILLWORK; SEE DETAILS 22-25/ A8.1 RECESSED FIRE EXTINGUISHER CABINET

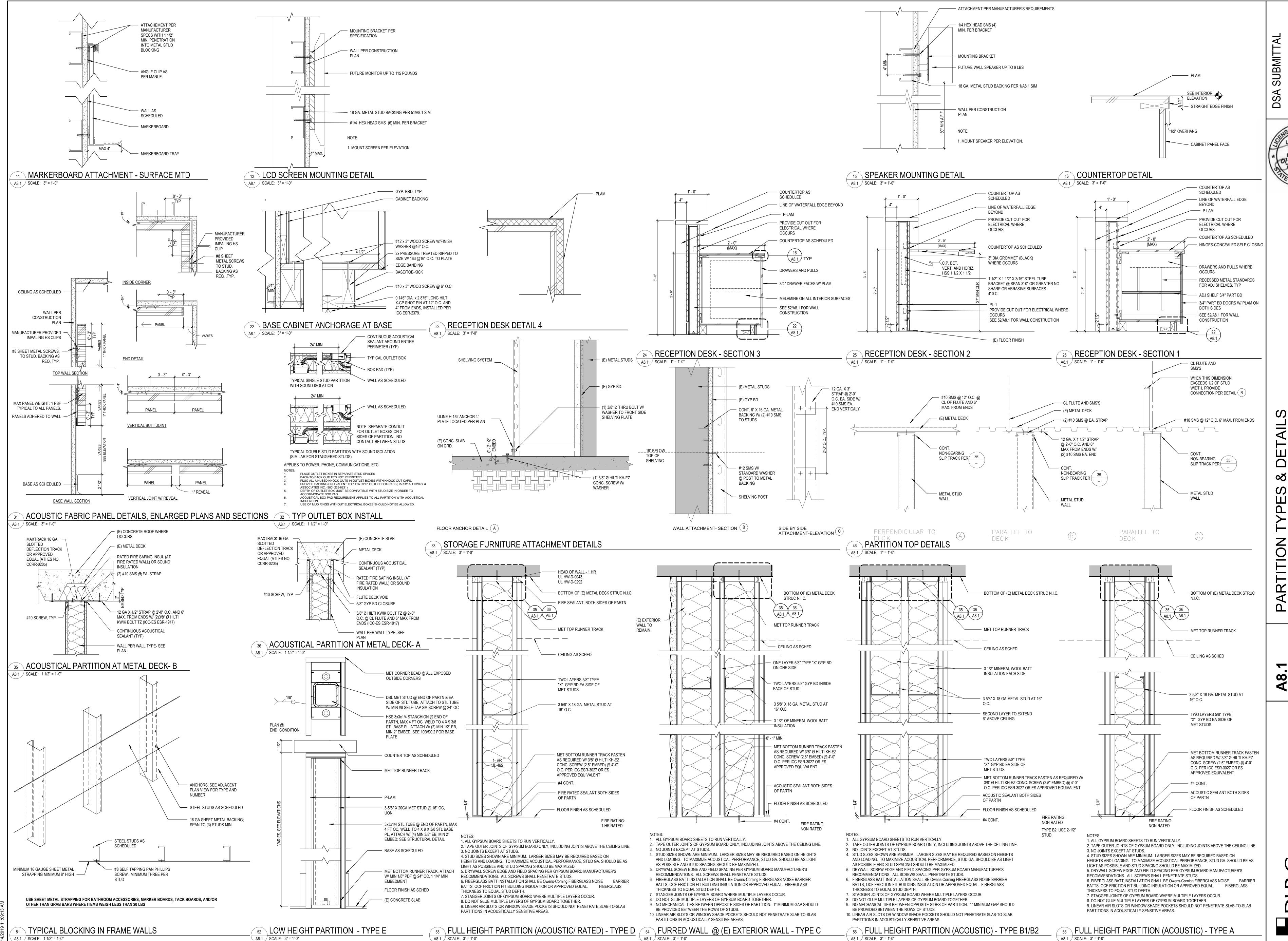
EXISTING COLUMN TO REMAIN

SHADED AREA NOT IN CONTRACT (NIC)

**EXISTING** 

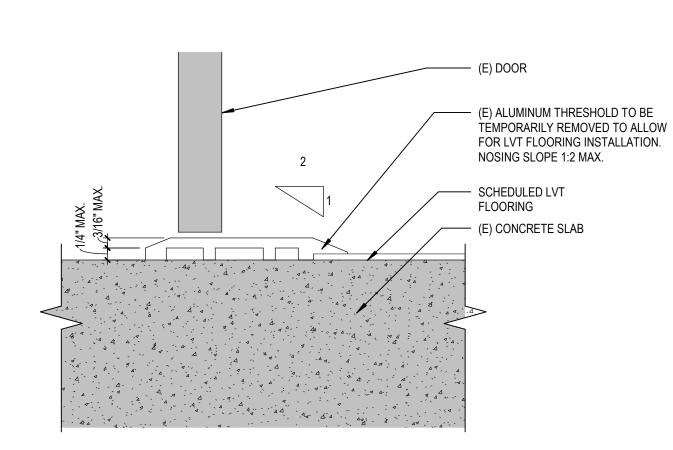
MATERIAL FINISH TAG, SEE A4.1 FOR MORE

Group



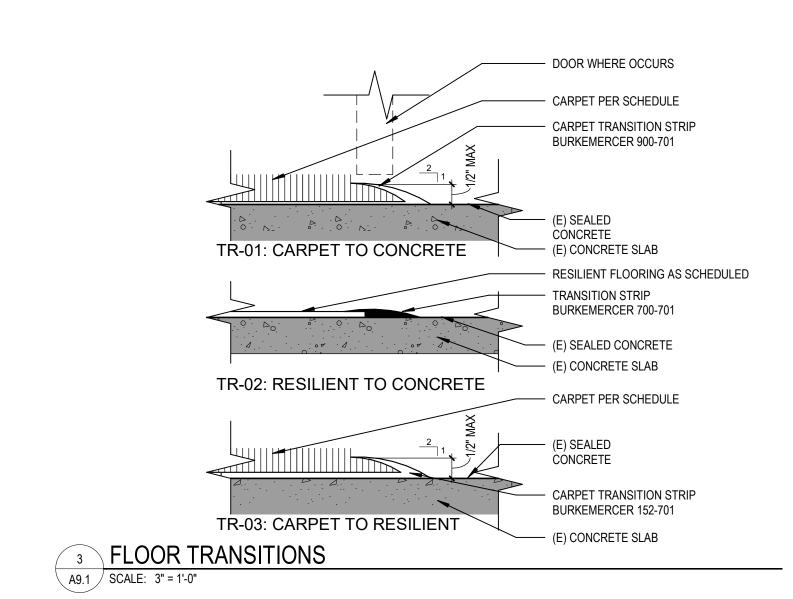
_DOOR AND FRAME SCHEDULE_ HEIGHT THICKNESS MATERIAL GLASS TYPE MATERIAL TYPE SET RATING COMMENTS ACOUSTICAL STC 35; MATCH (E) SPEC ACOUSTICAL STC 35; MATCH (E) SPEC ACOUSTICAL STC 45; MATCH (E) SPEC ACOUSTICAL STC 45; MATCH (E) SPEC

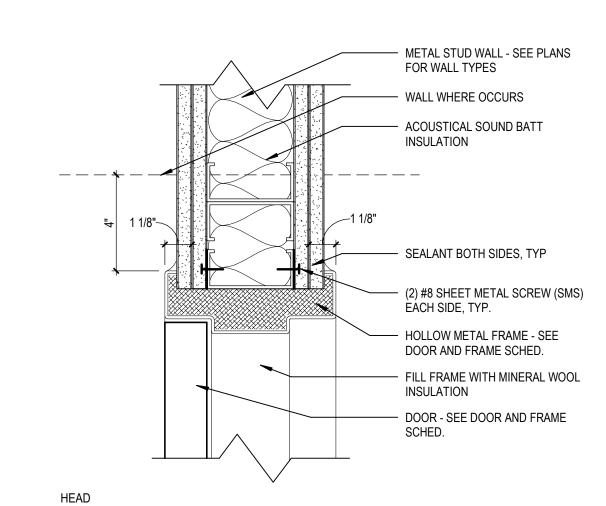
NOTE: NEW DOOR HARDWARE TO MATCH EXISTING; SEE SPEC SECTION 08 71 00 ALL NEW DOOR FINISHES TO MATCH EXISTING DOOR FINISH

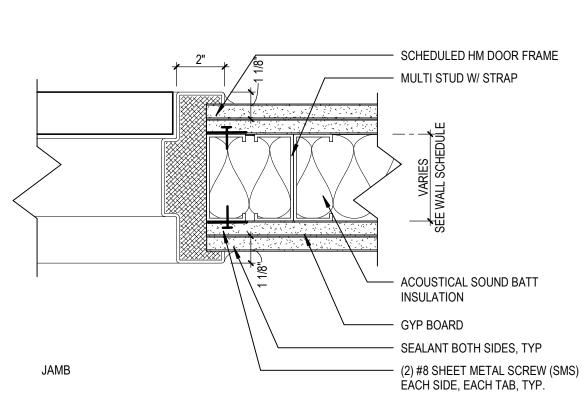


ALL THRESHOLDS TO COMPLY WITH CBC SECTION 11B-404.2.5 ALL RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTION 11B-302 AND 11B-303.

THRESHOLD TRANSITION A9.1 SCALE: 6" = 1'-0"

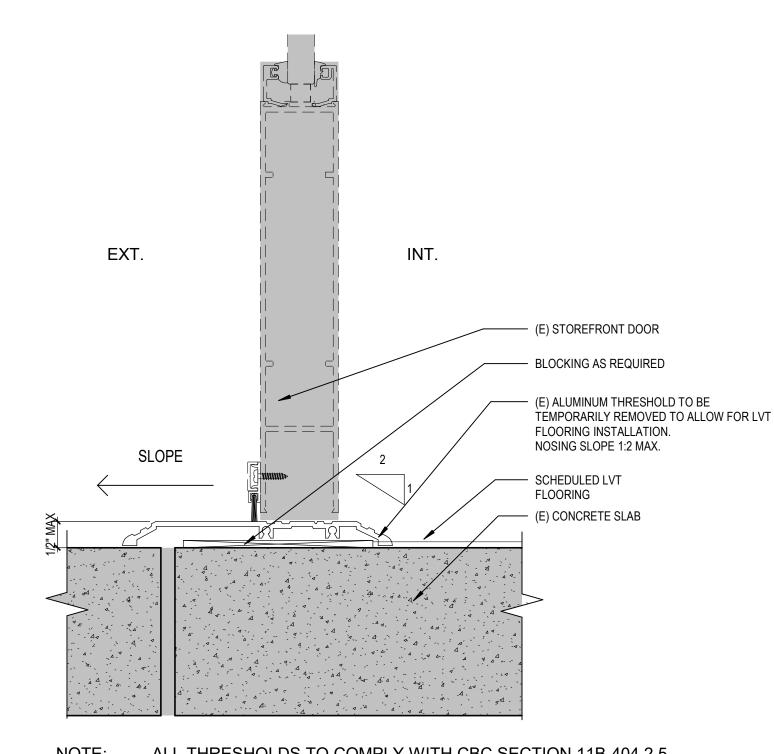






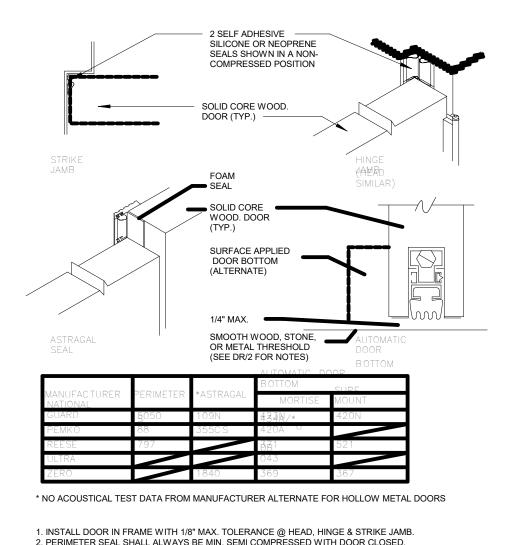
1 INTERIOR HOLLOW METAL DOOR AT METAL FRAME WALL

SCALE: 6" = 1'-0"



ALL THRESHOLDS TO COMPLY WITH CBC SECTION 11B-404.2.5 ALL RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTION 11B-302 AND 11B-303.

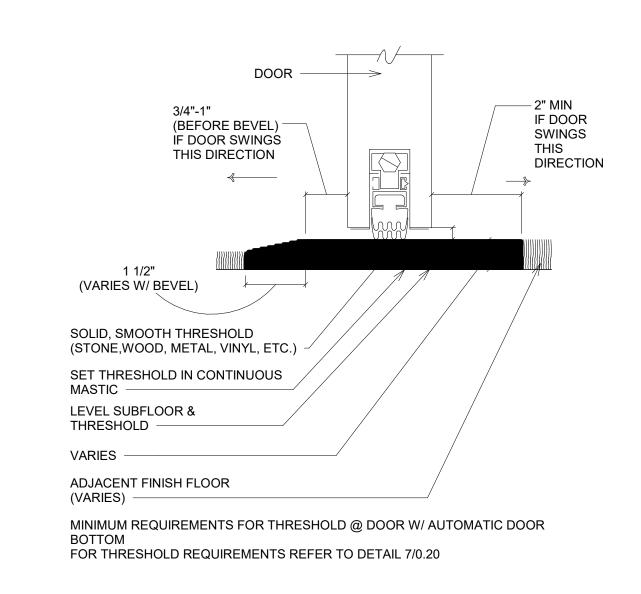
THRESHOLD TRANSITION - ENTRY DOOR A9.1 SCALE: 6" = 1'-0"



1. INSTALL DOOR IN FRAME WITH 1/8" MAX. TOLERANCE @ HEAD, HINGE & STRIKE JAMB.
2. PERIMETER SEAL SHALL ALWAYS BE MIN. SEMI COMPRESSED WITH DOOR CLOSED.
3. IF TOLERANCE @ PERIMETER IS GREATER THAN 1/8" & DOOR CANNOT BE ADJUSTCED, REPLACE WITH 1/2" SEAL INSTEAD OF 1/4" SEAL

4. ALL GAPS @ INTERSECTION OF STRAGAL & AUTOMATIC DOOR BOTTOM SHALL BE SEALED.

5. FOR DOUBLE INTERCONNECTING DOORS PROVIDE PERIMETER SEALS AND AUTOMATIC DOOR BOTTOMS ON BOTH 6. IF REQUIRED, SUBSTITUTE A SURFACE APPLIED AUTOMATIC DOOR BOTTOM WITH REESE 521 OR EQUAL.





NOTE, MATCH ORIGINAL DESIGN INTENT: 1. DOOR DESIGN BASED ON MARSHFIELD WOOD DOORS FRAME DESIGN BASED ON CECO HOLLOW METAL SECTIONS 3. SOUND CONTROL DOORS BASED ON OVERLY, KRIEGER & TRUSTLE 4. GL-01: 1/4" CLEAR LAMINATED GLASS (1/8"-0.030" PYB-1/8")

DOOR FRAME TYPE ELEVATIONS

**HOLLOW METAL** FRAME

VISION LITE IN

WD DOOR

DOOR HARDWARE GROUPS	

DOOR/ FRAME/ HARDWARE NOTES 1. DOOR DESIGN BASED ON EXISTING DOORS NEW DOOR HARDWARE TO MATCH EXISTING - SEE SPEC SECTION 08 71 00 2. FRAME DESIGN BASED ON EXISTING DOORS 3. SOUND CONTROL DOORS BASED ON EXISTING DOORS

DOOR/ FRAME ABB. LEGEND P-XX PAINT - SEMI- GLOSS FINISH PL PLASTIC LAMINATE HM HOLLOW METAL DOOR & FRAME ASSEMBLY

	GENERAL NOTES
	A. FOR INFORMATION REGARDING

METAL SUSPENSION SYSTEMS FOR LAY-IN PANEL CEILINGS - DSA IR 25-2.13

SECTION 1 - CEILING SYSTEM GENERAL NOTES:

CEILING SYSTEM COMPONENTS SHALL COMPLY WITH ASTM C635-07 AND SECTION 5.1 OF ASTM E580-10a.

THE CEILING GRID SYSTEM MUST BE RATED HEAVY DUTY AS DEFINED BY ASTM C635-08 CEILING SYSTEMS. THE FOLLOWING CEILING SYSTEM(S) IS/ARE PART OF THE SCOPE OF THIS PROJECT: SEE SCHEDULE ON A12.11

SEISMIC WALL CLIP: ARMSTRONG TO BE USED MANUFACTURER'S MODEL: BERC2

SUSPENDED CEILING NOTES - CA

CEILING PANELS SHALL NOT SUPPORT ANY LIGHT FIXTURES, AIR TERMINALS OR DEVICES.

FOR CEILING INSTALLATIONS UTILIZING ACOUSTICAL TILE PANELS OF MINERAL OR GLASS FIBER, IT IS NOT MANDATORY TO PROVIDE 3/4" CLEARANCE BETWEEN THE ACOUSTICAL TILE PANELS AND THE WALL ON THE SIDES OF THE CEILING WHICH ARE FREE TO SLIP. FOR ALL OTHER CEILING PANEL TYPES, PROVIDE 3/4" CLERANCE BETWEEN THE CEILING PANEL AND THE WALL ON THE SIDES OF THE CEILING FREE TO SLIP.

# **SECTION 2 - MATERIALS:**

CEILING WIRE SHALL BE CLASS 1 ZINC COATED (GALVANIZED) CARBON STEEL CONFORMING TO ASTM A641-09a. WIRE SHALL BE #12 GAGE (0.106 INCHES IN DIAMETER) WITH SOFT TEMPER AND MINIMUM TENSILE STRENGTH = 70 KSI.

STEEL LISTED IN SECTION A2.1 OF THE NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS 2007, INCLUDING SUPPLEMENT 2 DATED 2010 (AISI S100-07/S2-10). MATERIAL 43 MIL (18 GAGE) AND LIGHTER SHALL HAVE A MINIMUM YIELD STRENGTH OF 33 KSI. MATERIAL 54 MIL (16 GAGE) AND HEAVIER SHALL HAVE A MINIMUM YIELD STRENGTH OF 50 KSI

ELECTRICAL METALLIC TUBE (EMT) SHALL BE ANSI C80.3/UL 797 CARBON STEEL WITH G90 GALVANIZING. EMT SHALL HAVE MINIMUM YIELD STRENGTH (Fy) OF 30 KSI AND MINIMUM ULTIMATE STRENGTH (Fu) OF 48 KSI.

GALVANIZED SHEET STEEL (INCLUDING THAT USED FOR METAL STUD AND TRACK COMPRESSION STRUTS/POST) SHALL CONFORM TO ASTM A653-11, OR OTHER EQUIVALENT SHEET

# **SECTION 3 - ATTACHMENT OF HANGER AND BRACING WIRES:**

SEPARATE ALL CEILING HANGER AND BRACING WIRES AT LEAST SIX (6) INCHES FROM ALL UNBRACED DUCTS, PIPES, CONDUIT, ETC.

- HANGER AND BRACING WIRES SHALL NOT ATTACH TO OR BEND AROUND OBSTRUCTIONS INCLUDING BUT NOT LIMITED TO: PIPING, DUCTWORK, CONDUIT AND EQUIPMENT.
- HANGER WIRES THAT ARE MORE THAN ONE (HORIZONTAL) IN SIX (VERTICAL) OUT OF PLUMB SHALL HAVE COUNTER-SLOPING WIRES.
- SLACK SAFETY WIRES SHALL BE CONSIDERED HANGER WIRES FOR INSTALLATION AND TESTING REQUIREMENTS. HANGER AND BRACING WIRE ANCHORAGE TO THE STRUCTURE SHALL BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE ANCHORAGE ALIGNS CLOSELY WITH THE DIRECTION OF THE WIRE. (E.G. BRACING WIRE CEILING CLIPS MUST BE BENT AS SHOWN IN THE DETAILS AND ROTATED AS REQUIRED TO ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE, SCREW EYES IN WOOD MUST BE INSTALLED SO THEY ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE, ETC.).

# SECTION 4 - FASTENERS AND WELDING:

- SHEET METAL SCREWS SHALL COMPLY WITH ASTM C1513-10, ASM B18.6.4-89 (R2005). PENETRATION OF SCREWS THROUGH JOINED MATERIAL SHALL NOT BE LESS THAN THREE
- EXPOSED THREADS. 4.02 EXPANSION ANCHORS SHALL BE:
- 4.03 POWER-ACTUATED FASTENERS SHALL BE:
- 4.04 IF NOT OTHERWISE SPECIFIED IN THE EVALUATION REPORT, POWER-ACTUATED FASTENERS INSTALLED IN STEEL SHALL BE INSTALLED SO THE ENTIRE POINTED END OF THE
- POWER-ACTUATED FASTENERS IN CONCRETE ARE NOT PERMITTED FOR BRACING WIRES.

FASTENER IS DRIVEN THROUGH THE STEEL MEMBER.

- 4.06 CONCRETE REINFORCEMENT AND PRESTRESSING TENDONS SHALL BE LOCATED BY NON-DESTRUCTIVE MEANS PRIOR TO INSTALLING POST-INSTALLED ANCHOR.
- WELDING SHALL BE IN ACCORDANCE WITH AWS D1.3 USING E60XX SERIES ELECTRODES

# SECTION 5 - TESTING: ALL FIELD TESTING MUST BE PERFORMED IN THE PRESENCE OF THE PROJECT INSPECTOR.

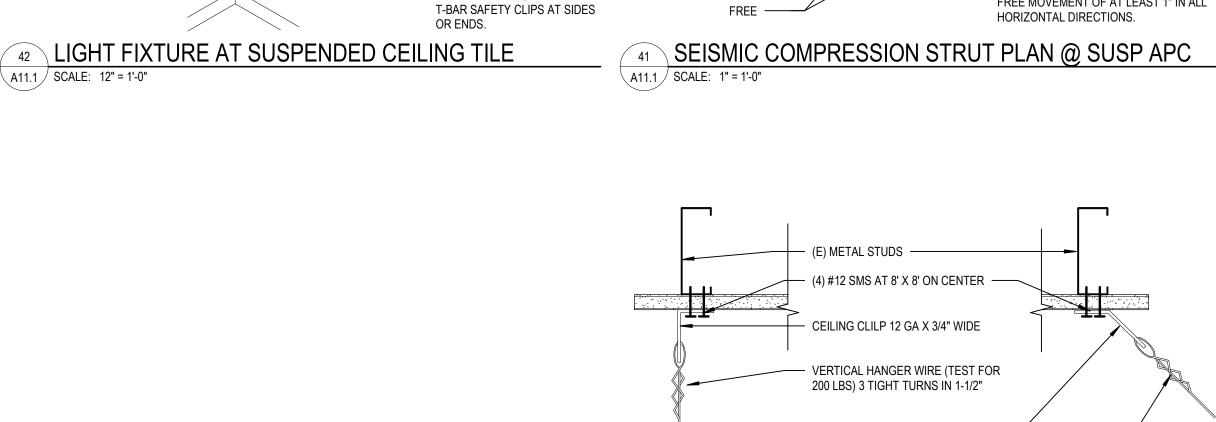
- POST-INSTALLED ANCHORS IN CONCRETE USED TO SUPPORT HANGER WIRES SHALL BE TESTED AT A FREQUENCY OF 10 PERCENT. POWER ACTUATED FASTENERES IN CONCRETE SHALL BE FIELD TESTED FOR 200 LBS. IN TENSION. ALL OTHER POST-INSTALLED ANCHORS IN CONCRETE SHALL BE TESTED IN ACCORDANCE WITH CBC SECTION 1913A.7.
- SURFACE MOUNTED LIGHT FIXTURES SHALL BE ATTACHED TO THE MAIN RUNNER WITH AT LEAST TWO POSITIVE CLAMPING DEVICES. THE CLAMPING DEVICE SHALL COMPLETELY SURROUND THE SUPPORTING CEILING RUNNER AND BE MADE OF STEEL WITH A MINIMUM THICKNESS OF #14 GAGE. ROTATIONAL SPRING CATCHES DO NOT COMPLY. A #12 GAGE SLACK SAFETY WIRE SHALL BE CONNECTED FROM EACH CLAMPING DEVICE TO THE STRUCTURE ABOVE. PROVIDE ADDITIONAL SUPPORTS WHEN LIGHT FIXTURES ARE EIGHT (8) FT OR LONGER OR EXCEED 56 LB. MAXIMUM SPACING BETWEEN SUPPORTS SHALL NOT EXCEED EIGHT (8) FEET.
- LIGHT FIXTURES WEIGHING LESS THAN OR EQUAL TO 10 LB SHALL HAVE A MINIMUM OF ONE (1) #12 GAGE SLACK SAFETY WIRE CONNECTED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE.
- LIGHT FIXTURES WEIGHING GREATER THAN 10 LB BUT LESS THAN OR EQUAL TO 56 LBS MAY BE SUPPORTED DIRECTLY ON THE CEILING RUNNERS, BUT THEY SHALL HAVE A MINIMUM OF TWO (2) #12 GAGE SLACK SAFETY WIRES CONNECTED FROM THE FIXTURE HOUSING AT DIAGONAL CORNERS TO THE STRUCTURE ABOVE. EXCEPTION: ALL LIGHT FIXTURES GREATER THAN TWO BY FOUR FEET WEIGHING LESS THAN 56 LBS. SHALL HAVE A #12 GAGE SLACK SAFETY WIRE AT EACH CORNER.
- ALL LIGHT FIXTURES WEIGHING GREATER THAN 56 LB SHALL BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN FOUR (4) TAUT #12 GAGE WIRES (ONE AT EACH CORNER) ATTACHED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE OR OTHER APPROVED HANGERS. THE FOUR (4) TAUT # 12 GAGE WIRES OR OTHER APPROVED HANGERS, INCLUDING THEIR ATTACHMENT TO THE STRUCTURE ABOVE, SHALL BE CAPABLE OF SUPPORTING FOUR (4) TIMES THE WEIGHT OF THE FIXTURE.

# **SECTION 7 - SERVICES WITHIN THE CEILING:**

- ALL FLEXIBLE SPRINKLER HOSE FITTING MOUNTING BRACKETS. CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES SHALL BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION SYSTEMS BY MECHANICAL MEANS. SCREWS OR APPROVED FASTENERS ARE REQUIRED. A MINIMUM OF TWO ATTACHMENTS ARE REQUIRED AT EACH COMPONENT.
- CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING LESS THAN OR EQUAL TO 20 LB SHALL HAVE ONE (1) #12 GAGE SLACK SAFETY WIRE ATTACHED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE.
- FLEXIBLE SPRINKLER HOSE FITTINGS, CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING MORE THAN 20 LB BUT LESS THAN OR EQUAL TO 56 LB SHALL HAVE TWO (2) # 12 GAGE SLACK SAFETY WIRES (AT DIAGONAL CORNERS) CONNECTED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE.
- FLEXIBLE SPRINKLER HOSE FITTINGS, CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING MORE THAN 56 LB SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE BY NOT LESS THAN FOUR (4) TAUT #12 GAGE WIRES ATTACHED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE OR OTHER APPROVED HANGERS.

# **SECTION 8 - OTHER DEVICES WITHIN THE CEILING:**

ALL LIGHTWEIGHT MISCELLANEOUS DEVICES, SUCH AS STROBE LIGHTS, OCCUPANCY SENSORS, SPEAKERS, EXIT SIGNS, ETC. SHALL BE ATTACHED TO THE CEILING GRID. IN ADDITION, DEVICES WEIGHING MORE THAN 10 LBS SHALL HAVE A #12 GAGE SLACK SAFETY WIRE ANCHORED TO THE STRUCTURE ABOVE. DEVICES WEIGHING MORE THAN 20 LBS SHALL BE SUPPORTED FROM THE STRUCTURE ABOVE .



TWO (2) NO. 12 GAUGE WIRES LATERAL FORCE BRACING

FROM LIGHT & MECHANICAL MINUMIM OF 6" FROM ALL

WIRES MAY BE SLACK.

PAINTED RED. MUST BE SECURED MEMBERS MUST BE SPACED A

FIXTURES AT OPPOSING CORNERS HORIZONAL PIPING OR DUCT

ALONG THE FIXTURE'S DIAGONAL. WORK THAT IS NOT PROVIDED

WITH BRACING RESTRAINTS FOR

HORIZ. FORCES, SPLAY WIRES

MUST BE ATTACHED TO THE GRID

AND TO THE STRUCTURE IN SUCH

SUPPORT A DESIGN LOAD OF NOT

LESS THAN 200 POUNDS OR THE ACTUAL LOADS, WHICHEVER IS

A MANNER THAT THEY CAN

GREATER, WITH A SAFETY

LIGHT FIXTURE (LESS THAN

NOTE: PROVIDE

EARTHQUAKE CLIPS AND

WIRES AS REQUIRED.

PROVIDE MINIMUM OF 2 SCREWS

SUPPORT WIRES, OR SCREW ON

AT OPPOSITE CORNERS OF

FACTOR OF 2.

56 LBS.)

NOTE: FOUR (4) NO. 12 GAUGE

THE MAIN RUNNER WITHIN 2" OF

INTERSECTION AND SPLAYED 90

DEGREES FROM EACH OTHER AT

AN ANGLE NOT EXCEEDING 45

DEGREES FROM THE PLANE OF

THE CEILING. (MAY BE SLACK)

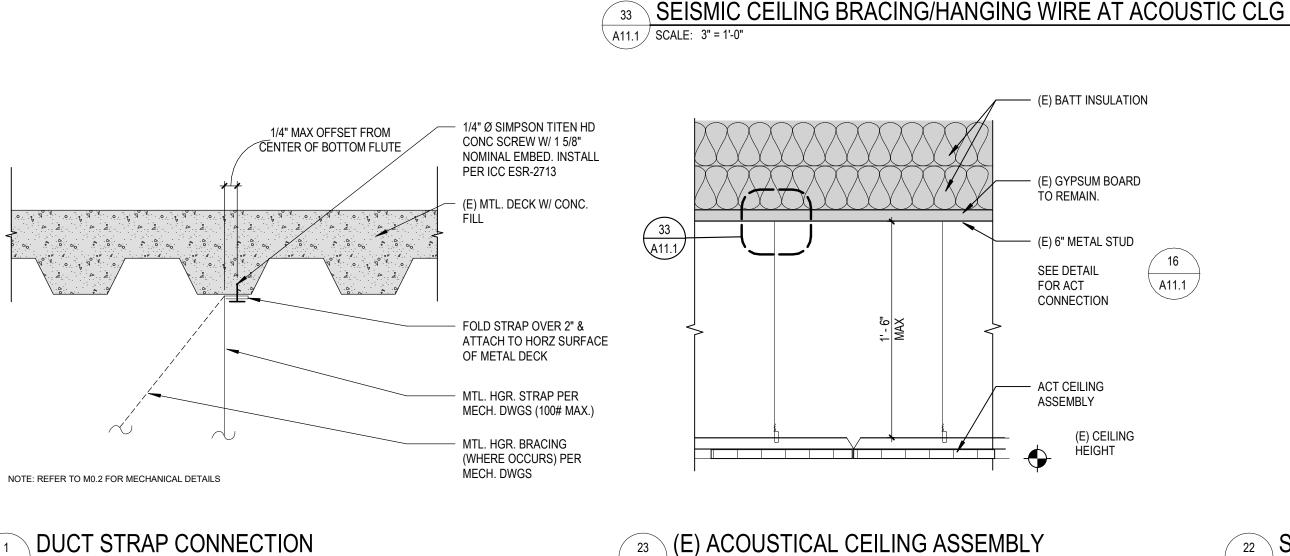
WIRES MUST BE SECURED TO

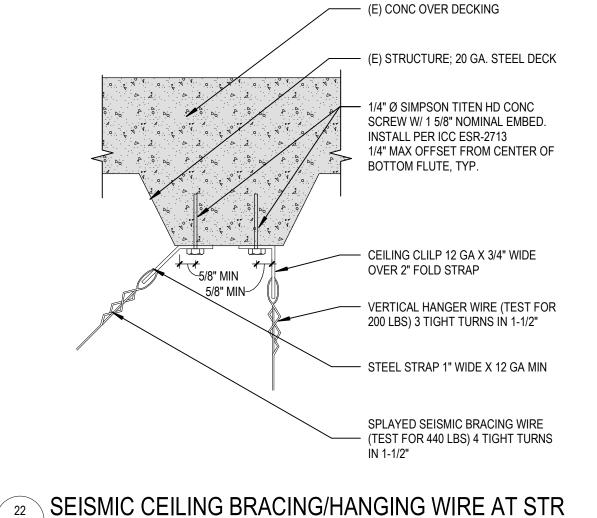
THE CROSS RUNNER

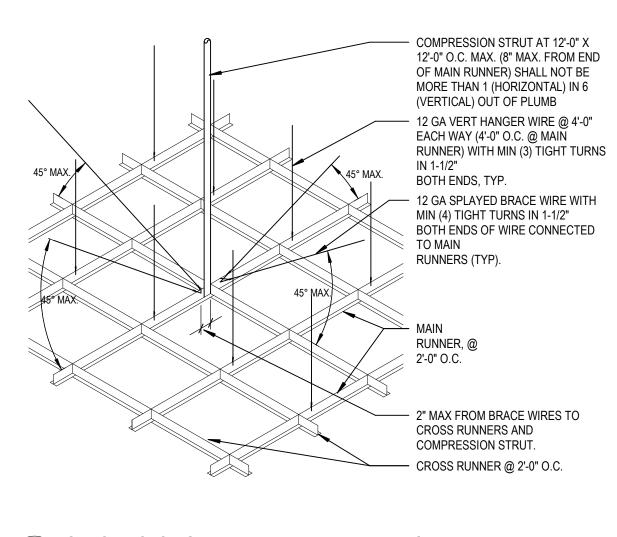
SUSPENDED -

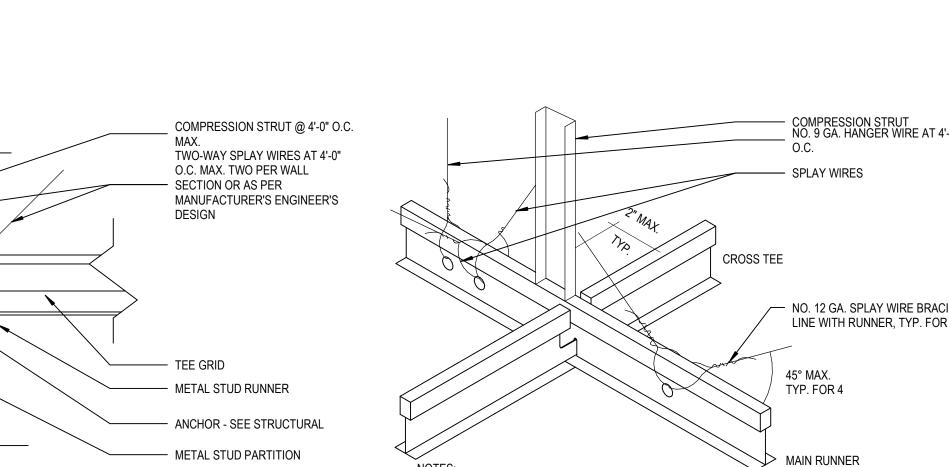
CEILING

GRID









8" MAX (SEE NOTE 1 BELOW)

- STEEL POP RIVET @

ATTACHED JOINT

2. (1) #10 SMS TO 20 GA MIN WALL STUD @ 24" OC.

ATTACHED SIDE ONLY

— SHADOW MOLD, SEISMIC CLIP

LENGTH OF THE END TEE IS EIGHT (8) INCHES OR LESS.

NOTE #4

(SEE NOTE 1 BELOW)

**FREE JOINT** 

DO NOT TIGHTEN SCREW.

INTENT IS FOR RUNNER

TO MOVE 3/4"

----- HANGER WIRE -----

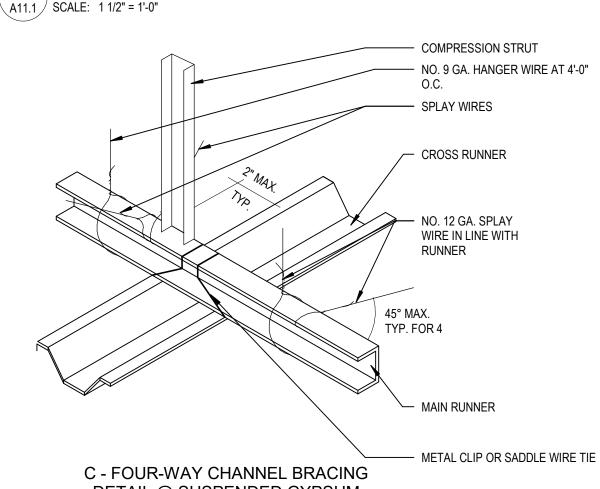
RUNNER —

MAIN OR CROSS

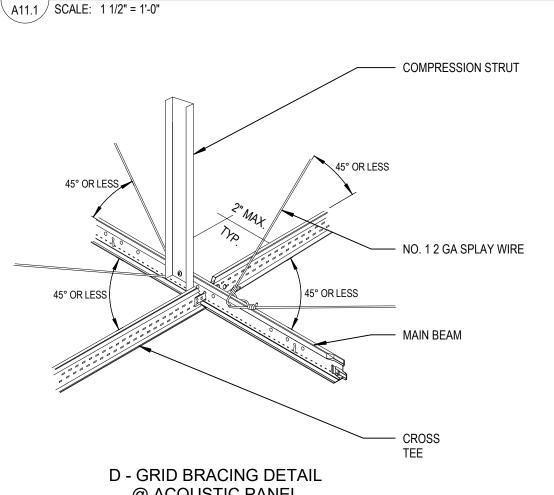
1. PROVIDE #12 GAGE HANGER WIRES AT THE ENDS OF ALL MAIN AND CROSS RUNNERS WITHIN EIGHT (8)

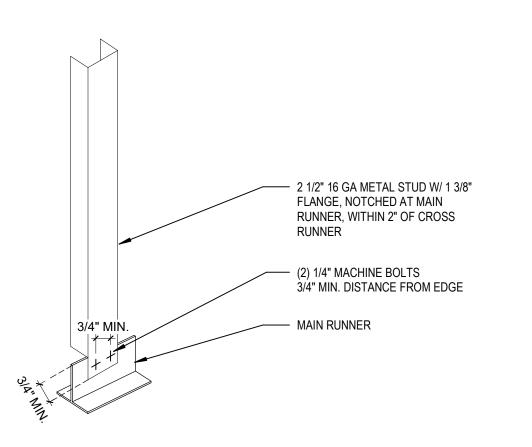
INCHES OF THE SUPPORTOR WITHIN ONE-FOURTH (1/4) OF THE LENGTH OF THE END TEE, WHICHEVER IS

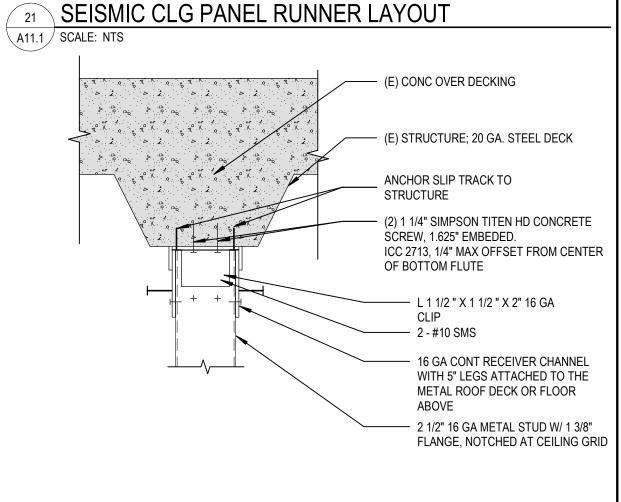
LESS, FOR TE PERIMETER OF THE CEILING AREA. PERIMETER WIRES ARE NOT REQUIRED WHEN THE

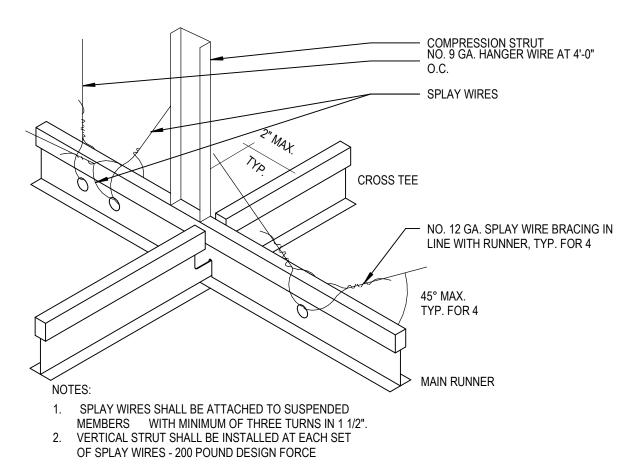


**BOARD CEILING** 









**B-FOUR-WAY TEE BRACING DETAIL** 

@ SUSPENDED GYPSUM BOARD CEILING

METAL CLIP OR SADDLE WIRE TIE DETAIL @ SUSPENDED GYPSUM

@ ACOUSTIC PANEL CEILING

\A11.1 \scale: 3" = 1'-0"

E - COMPRESSION STRUT ATTACHMENT @ MAIN RUNNER

E - COMPRESSION STRUT ATTACHMENT @ STRUCTURE

A - PARTITION BRACING DETAIL 16 TYPICAL SEISMIC BRACING AT CEILING A11.1 / SCALE: 3" = 1'-0"

. WIRES SHALL BE ATTACHED TO SUSPENSION MEMBERS

WITH A MINIMUM OF FOUR TURNS IN 1 1/2".

MAXIMUM PARTITION HEIGHT - 10 FEET.

. MAXIMUM PARTITION WEIGHT - 15 PSF.

CROSS RUNNER. OMIT STRUTS WHERE ROOM IS 144 SQ FT OR LESS - NO. 12 GA HANGER WIRES @ 48" O.C. EACH WAY, SUSPENDED FROM STRUCTURE ABOVE CEILING GRID MAIN AND CROSS RUNNERS SEE SEISMIC CLG PANEL RUNNER LAYOUT (THIS

NO. 12 GA PERIMETER HANGER WIRES 8"

CEILING STRUTS @ MAIN RUNNER @ 12"-0"

O.C. 6'-0" MAX FROM WALL, 2" MAX FROM

MAX FROM WALL, TYPICAL FOR MAIN AND

CROSS RUNNERS

SHEET) FOR HANGER/SPLAY WIRE TURN REQ.S CEILING GRID MEMBERS MAY BE ATTACHED TO NOT MORE THAN TWO ADJACENT WALLS AND SHALL REST UPON AND BE FREE TO SLIDE ON CLOSURE ANGLE CEILING GRID MEMBERS SHALL BE AT LEAST 3/4" FREE OF OTHER WALLS. A MIN. WALL ANGLE SIZE OF AT LEAST 2" HORIZONTAL LEG SHALL BE USED AT PERIMETER WALLS AND INTERIOR FULL 3/4" CLR. FROM WALL SURFACE.

HEIGHT PARTITION. THE FIRST TILE SHALL BE EXCEPT WHERE RIGID BRACES ARE USED TO LIMIT LATERAL DEFLECTIONS, SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2" OVERSIZED RING, SLEEVES, OR ADAPTER THROUGH THE CEILING TILE TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1" IN ALL

STEEL STRAP 1" WIDE X 12 GA MIN SPLAYED SEISMIC BRACING WIRE (TEST FOR 440 LBS) 4 TIGHT TURNS

IN 1-1/2" ———



### END OF ADDENDUM #1

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