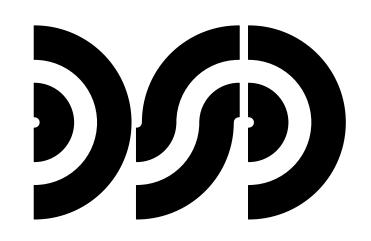
HENRY FORD COLLEGE

WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN RD.
DEARBORN, MI 48128



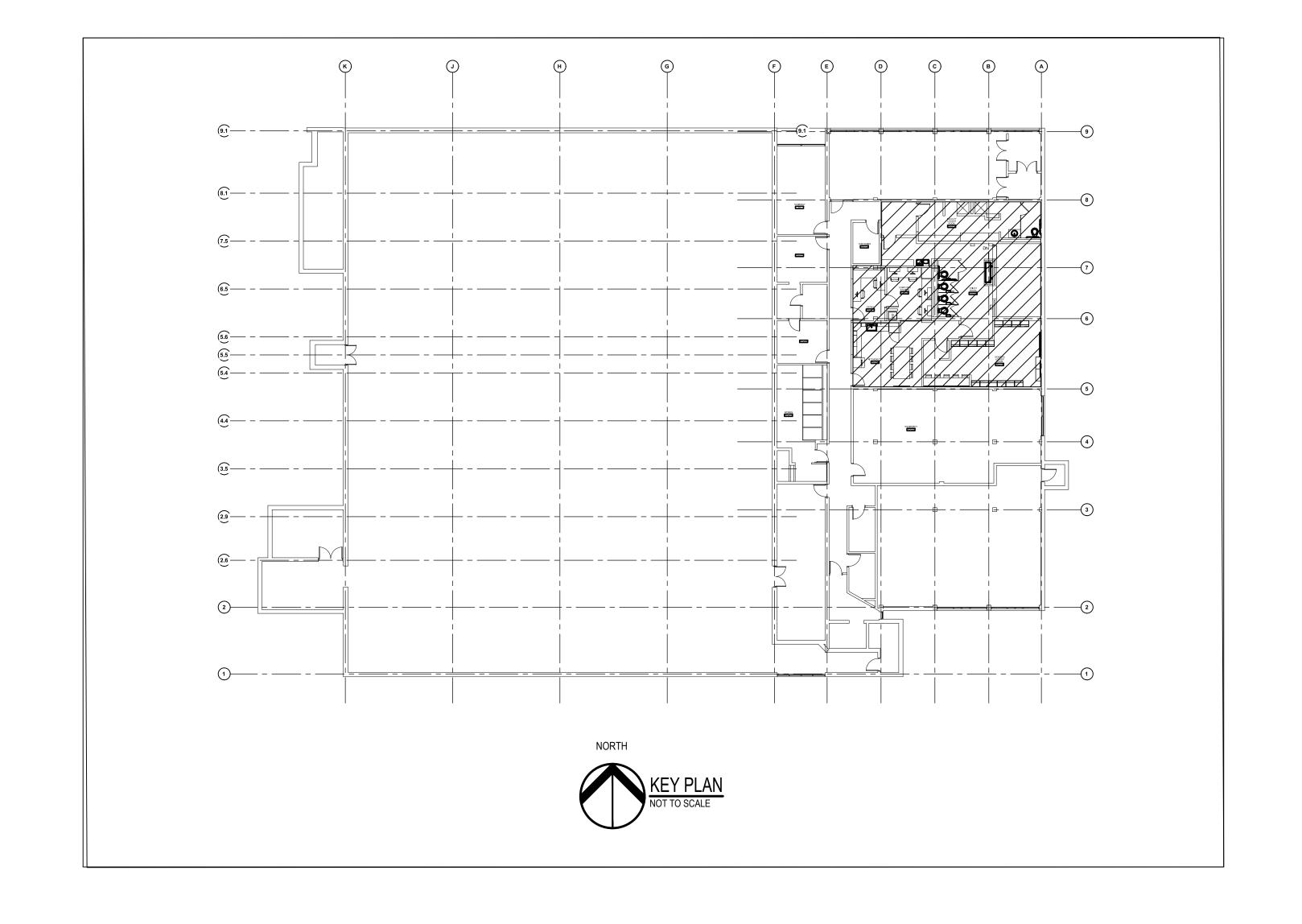
DICLEMENTE SIEGEL DESIGN INC.

28105 GREENFIELD ROAD SOUTHFIELD, MICHIGAN 48076-3046 DSD PROJECT No. 22-0507 ENGINEERING AND ARCHITECTURE

COVER SHEET ARCHITECTURAL SHEET INDEX ARCHITECTURAL GENERAL INFORMATION ARCHITECTURAL GENERAL INFORMATION COMPOSITE SECOND FLOOR DEMOLITION PLAN ENLARGED SECOND FLOOR DEMOLITION PLAN ENLARGED SECOND FLOOR CEILING DEMOLITION PLAN COMPOSITE SECOND FLOOR ARCHITECTURAL PLAN ENLARGED SECOND FLOOR ARCHITECTURAL PLAN ENLARGED SECOND FLOOR REFLECTED CEILING PLAN SECTIONS AND DETAILS SECTIONS AND DETAILS SCHEDULES AND DETAILS MECHANICAL SHEET INDEX DESCRIPTION MECHANICAL GENERAL INFORMATION PARTIAL SECOND FLOOR PLUMBING DEMOLITION PLAN PARTIAL SECOND FLOOR MECHANICAL DEMOLITION PLAN PARTIAL SECOND FLOOR PLUMBING PLAN PARTIAL SECOND FLOOR MECHANICAL PLAN MECHANICAL DETAILS AND SCHEDULES **ELECTRICAL SHEET INDEX** ELECTRICAL GENERAL INFORMATION

PARTIAL SECOND FLOOR LIGHTING PLAN
PARTIAL SECOND FLOOR POWER PLAN

RISE DIAGRAM











PRCST PRE-CAST

PROP PROPERTY

PSF

PSI

PT

PREFAB PREFABRICATED

POINT

PORCELAIN TILE

PTD PAPER TOWEL DISPENSER

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH

STONE

STATION

STANDARD

STIFFENER

STUDS

STEEL

STN STAINED

STAINED CONCRETE

STA

STC

STD

STDS

STIFF

STL

WORK

WATERPROOF(ING)

WATER RESISTANT

WORK POINT

WOOD RISER

WEIGHT

YARD

WNSCT WAINSCOT

WK

WP

WPT

WR

WRR

WT

YD

LINEAR FOOT (FEET)

LINOLEUM SHEET

LINOLEUM TILE

LOW POINT

LIGHT

LEFT HAND

LIBRARY

LOCKER

LF

LH

LIB

LKR

LNS

LNT

LP

LT

FEC (SR) FIRE EXTINGUISHER CABINET, SEMI-RECESSED

FIRE EXTINGUISHER, WALL MOUNTED

FINISHED FLOOR

FIBERGLASS

FINISH(ED)

FIXTURE

FLOOR

FLASH FLASH(ING)

FGL

FIN

FIXT

REFERENCE SYMBOLS

CH

CIP

CJ

CL

CEILING HEIGHT

CAST IRON

CAST IN PLACE

CONTROL JOINT

CENTER LINE

CONTRACTOR INSTALLED

CHAM CHAMFER

CHBD CHALKBOARD

	ARCHITECTURAL SHEET INDEX
SHEET	DESCRIPTION
A-001	ARCHITECTURAL GENERAL INFORMATION
A-002	ARCHITECTURAL GENERAL INFORMATION
AD100	COMPOSITE SECOND FLOOR DEMOLITION PLAN
AD101	ENLARGED SECOND FLOOR DEMOLITION PLAN
AD102	ENLARGED SECOND FLOOR CEILING DEMOLITION PLAN
A-100	COMPOSITE SECOND FLOOR ARCHITECTURAL PLAN
A-101	ENLARGED SECOND FLOOR ARCHITECTURAL PLAN
A-102	ENLARGED SECOND FLOOR REFLECTED CEILING PLAN
A-103	INTERIOR ELEVATIONS
A-104	SECTIONS AND DETAILS
A-105	SECTIONS AND DETAILS
A-106	SCHEDULES AND DETAILS

OVERVIEW OF ARCHITECTURAL SCOPE

THIS OVERVIEW OF SCOPE IS INCLUDED TO GIVE THE CONTRACTOR A GENERAL OVERVIEW OF THE PROJECT REQUIREMENTS. THE OVERVIEW IS NOT ALL INCLUSIVE AND IS NOT INTENDED TO, AND SHOULD NOT BE USED TO, ESTABLISH CONTRACT LIMITS OR PRICING INCLUSIONS. THE CONTRACT DOCUMENTS SHALL BE USED TO ESTABLISH CONSTRUCTION CONTRACT SCOPE.

THIS OVERVIEW OF SCOPE INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:

ARCHITECTURAL

- DEMOLISH INTERIOR WALLS, FLOOR STRUCTURE, CEILINGS, DOORS, FINISH MATERIAL, AND OTHER MISCELLANEOUS ARCHITECTURAL ITEMS AS INDICATED.
- 2 PATCH AND REPAIR EXISTING INTERIOR ROOMS AND WALLS AS INDICATED.
- 3 PROVIDE INTERIOR WALL SYSTEMS AS INDICATED.
- 4 PROVIDE INTERIOR DOORS, HARDWARE, FRAMES, THRESHOLDS, AND GLAZING AS INDICATED.
- 5 PROVIDE INTERIOR FINISHES AS INDICATED.
- 6 PROVIDE MILLWORK, FURNISHINGS, AND EQUIPMENT AS INDICATED.
- 7 PROVIDE MISCELLANEOUS ARCHITECTURAL ITEMS AS INDICATED
- 8 PROVIDE SPECIAL SYSTEMS AS INDICATED.

PROJECT REQUIREMENTS

PROVIDE ALL NECESSARY PERMITS. ALL WORK SHALL BE INSTALLED TO COMPLY WITH THE OWNER'S STANDARDS, STATE AND LOCAL CODES INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING CODES AND THEIR RELATED REFERENCES.

2015 MICHIGAN BUILDING CODE

2021 MICHIGAN MECHANICAL CODE

2021 MICHIGAN PLUMBING CODE

2015 INTERNATIONAL FIRE CODE (AS REFERENCED)

2015 INTERNATIONAL FUEL GAS CODE

NFPA 101 LIFE SAFETY CODE 2012 (AS REFERENCED)

2015 MICHIGAN ENERGY CODE

2023 NATIONAL ELECTRICAL CODE AS AMENDED BY THE MICHIGAN CONSTRUCTION CODE PART 8, ELECTRICAL CODE RULES.

2013 NFPA 110 AND NFPA 111

MANUFACTURER AND MODEL NUMBER LISTED REPRESENTS THE BASIS OF DESIGN FOR THIS PROJECT. THE CONTRACTOR SHALL BEAR ALL ADDITIONAL COSTS ASSOCIATED WITH USING EQUIPMENT AND/OR SYSTEMS BY OTHER APPROVED MANUFACTURERS INCLUDING ADDITIONAL COSTS BY OTHER TRADES.

ALL EQUIPMENT AND/OR SYSTEMS INSTALLED SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. WHERE FIELD OR PROJECT CONDITIONS DO NOT ALLOW ALL MANUFACTURER'S RECOMMENDATIONS TO BE MET, THE INSTALLING CONTRACTOR SHALL SUBMIT IN WRITING TO THE ARCHITECT THE PROPOSED DEVIATION, IN A SKETCH FORM, ACCOMPANIED BY THE MANUFACTURER'S CONCURRENCE.

CONTRACTOR QUALIFICATIONS/CREDENTIALS TO BE PROVIDED

1. CONTRACTOR MUST SUBMIT RELEVANT LICENCES OR CERTIFICATIONS PERTAINING TO THE WORK OUTLINED IN THIS DRAWING SET AT TIME OF BID.

2. CONTRACTOR TO PROVIDE WARRANTY ON WORK PERFORMED EQUAL TO OR GREATER THAN 12 MONTHS LENGTH. CONTRACTOR TO SUBMIT WARRANTY DOCUMENTATION AT TIME OF BID.

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documents that are not intended to be used by the contractor as shop drawings. Final dimensions, equipment access, routing, miscellaneous fittings, final installation and coordination is the contractor's responsibility.

A/E SEAL



WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
03/20/24	60% OWNER REVIEW
04/15/24	FINAL OWNER REVIEW
04/19/24	BID
	<i>)</i>

DESIGNER: P. HENDERSON

DRAWN: P. HENDERSON

PM / PIC: R. ARMSTRONG

CHECKED: R. ARMSTRONG

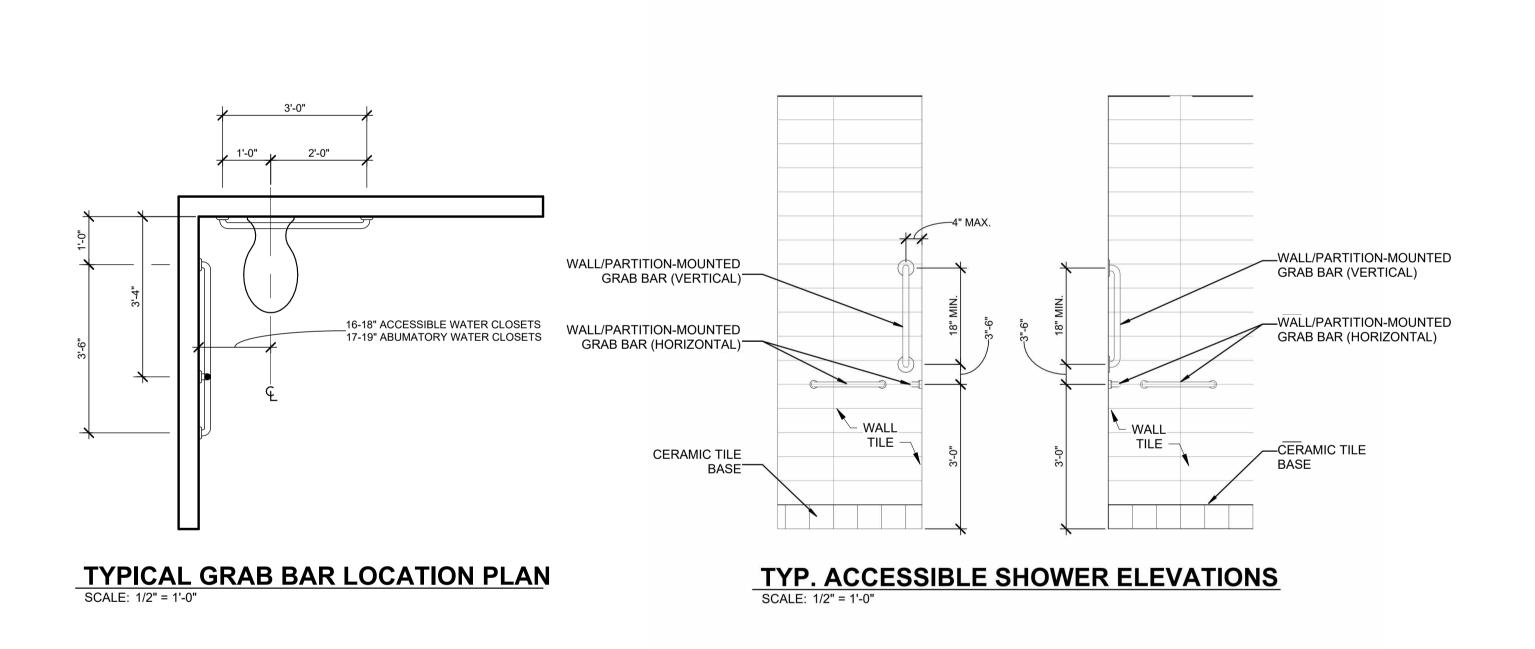
PROJECT NO. 24-0501

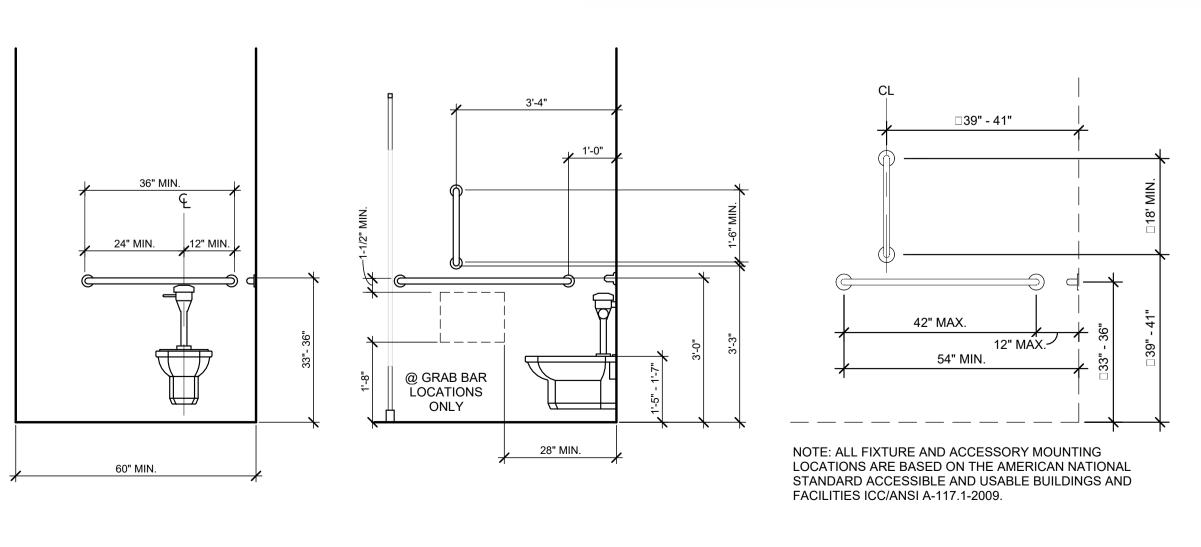
SHEET TITLE

ARCHIT

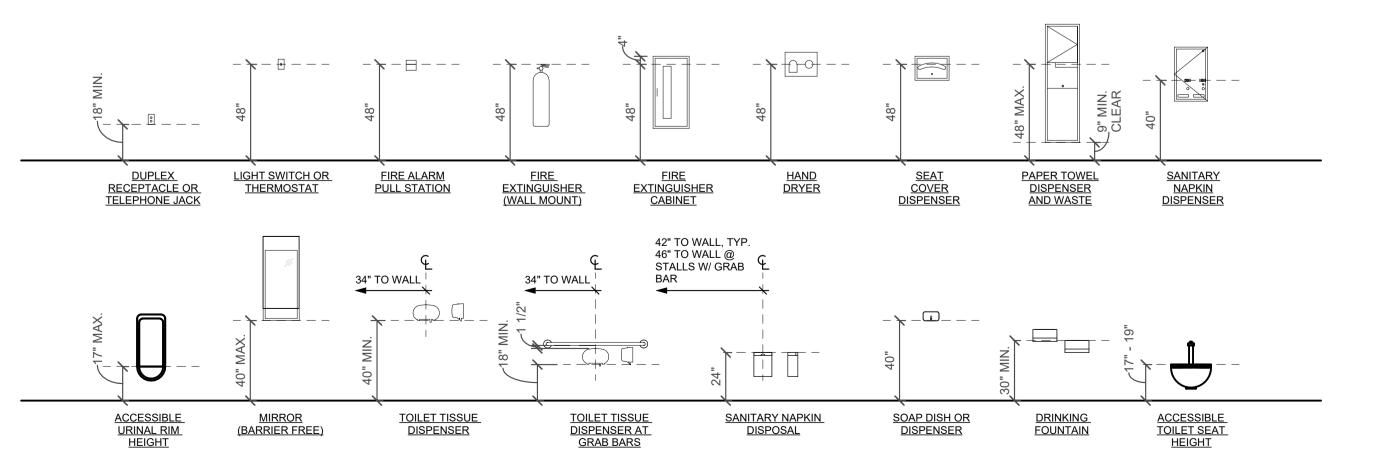
ARCHITECTURAL GENERAL INFORMATION

SHEET NUMBER





TYPICAL GRAB BAR MOUNTING HEIGHT SCALE: 1/2" = 1'-0"



TYPICAL BARRIER FREE TOILET ROOM MOUNTING HEIGHTS SCALE: 1/4" = 1'-0"

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WOMEN'S LOCKER ROOM RENOVATION

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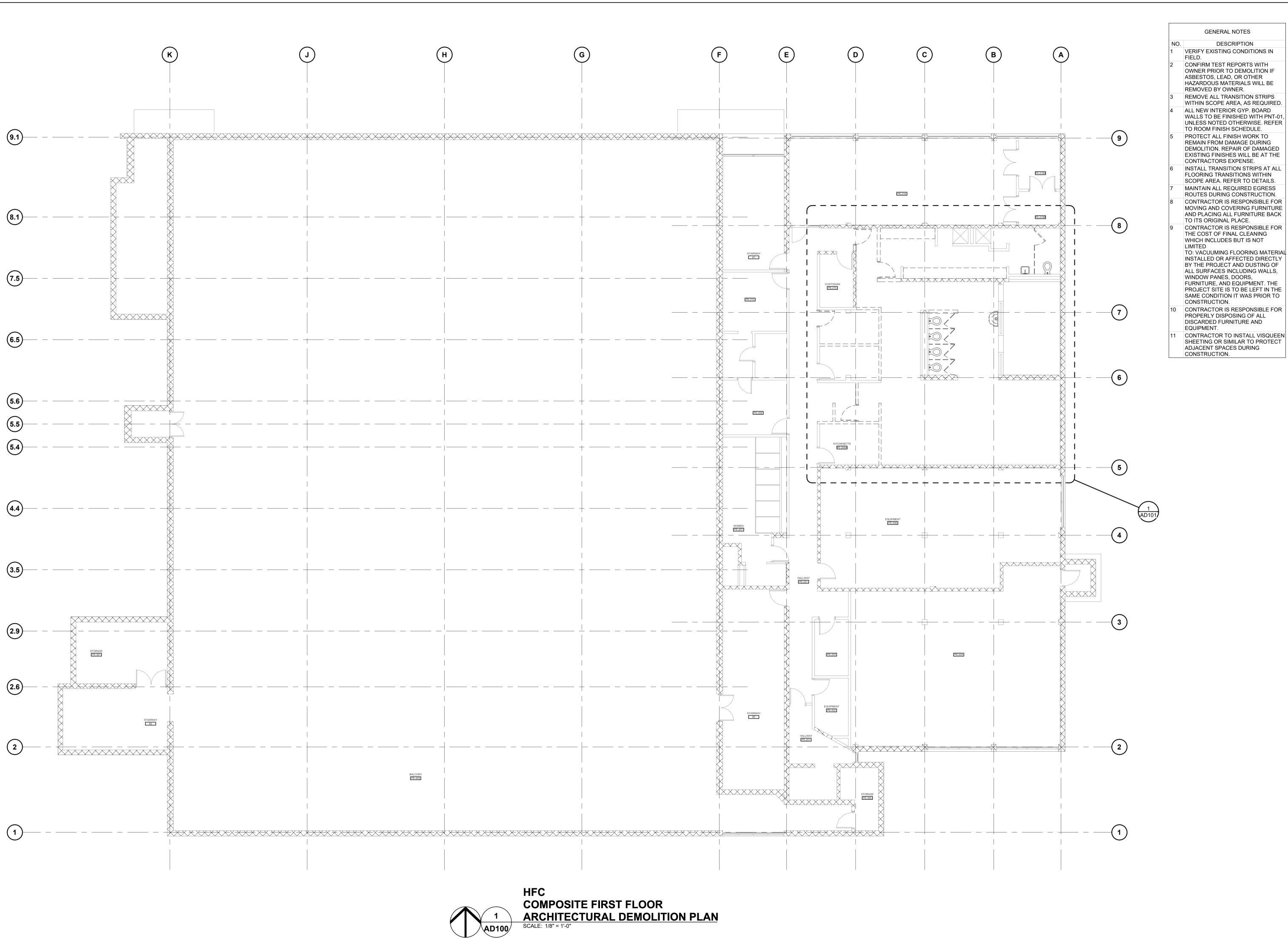
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04/15/24	FINAL OWNER REVIE
04/19/24	BID

DESIGNER:	P. HENDERSON
DRAWN:	P. HENDERSON
PM / PIC:	R. ARMSTRONG
CHECKED:	R. ARMSTRONG
PROJECT NO.	24-0501

SHEET TITLE

ARCHITECTURAL GENERAL INFORMATION



DESCRIPTION

VERIFY EXISTING CONDITIONS IN CONFIRM TEST REPORTS WITH

OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER. REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED. ALL NEW INTERIOR GYP. BOARD

WALLS TO BE FINISHED WITH PNT-01, UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE. PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE CONTRACTORS EXPENSE.

INSTALL TRANSITION STRIPS AT ALL FLOORING TRANSITIONS WITHIN SCOPE AREA. REFER TO DETAILS. MAINTAIN ALL REQUIRED EGRESS ROUTES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL FURNITURE BACK TO ITS ORIGINAL PLACE.

CONTRACTOR IS RESPONSIBLE FOR THE COST OF FINAL CLEANING WHICH INCLUDES BUT IS NOT

INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO CONTRACTOR IS RESPONSIBLE FOR

PROPERLY DISPOSING OF ALL DISCARDED FURNITURE AND

CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING

GENERAL NOTES

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WOMEN'S LOCKER ROOM RENOVATION

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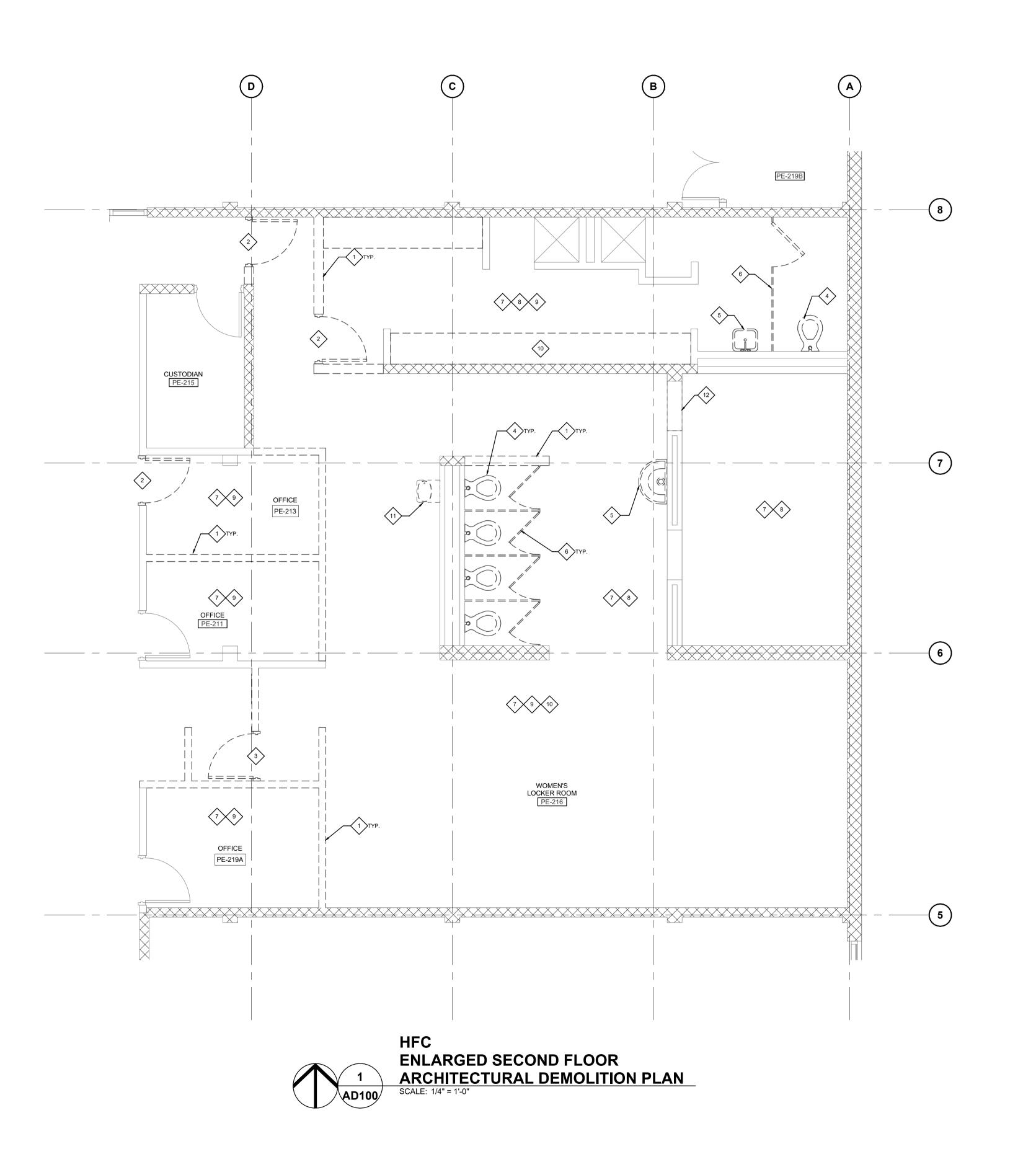
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04/15/24	FINAL OWNER REVIEW
04/19/24	BID
	/

DESIGNER:	N. LAST NAME
DRAWN:	N. LAST NAME
PM / PIC:	R. ARMSTRONG
CHECKED:	N. LAST NAME
PROJECT NO.	24-0501

SHEET TITLE

COMPOSITE SECOND FLOOR **DEMOLITION PLAN**

AD100



GENERAL NOTES

NO. DESCRIPTION

1 VERIFY EXISTING CONDITIONS IN

FIELD.

CONFIRM TEST REPORTS WITH OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER HAZARDOUS MATERIALS WILL BE

HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER.
REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED.
ALL NEW INTERIOR GYP. BOARD WALLS TO BE FINISHED WITH PNT-01,

UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE.
PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE CONTRACTORS EXPENSE.

INSTALL TRANSITION STRIPS AT ALL FLOORING TRANSITIONS WITHIN SCOPE AREA. REFER TO DETAILS.

MAINTAIN ALL REQUIRED EGRESS ROUTES DURING CONSTRUCTION.

CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL PLACE.

TO ITS ORIGINAL PLACE.

9 CONTRACTOR IS RESPONSIBLE FOR THE COST OF FINAL CLEANING WHICH INCLUDES BUT IS NOT LIMITED

TO: VACUUMING FLOORING MATERIAL INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO CONSTRUCTION.

10 CONTRACTOR IS RESPONSIBLE FOR

PROPERLY DISPOSING OF ALL
DISCARDED FURNITURE AND
EQUIPMENT.

1 CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING CONSTRUCTION.

These documents are traditional plan and specification documents that are not intended to be used by the contractor as shop drawings. Final dimensions, equipment access, routing, miscellaneous fittings, final installation and coordination is the contractor's responsibility.

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Email: mktg@dsdonline.com

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KEYNOTES

NO. DESCRIPTION

1 EXISTING WALL TO BE REMOVED IN ITS ENTIRETY AS INDICATED

2 EXISTING DOOR, FRAME, HARDWARE, AND THRESHOLD TO BE REMOVED IN ITS ENTIRETY

3 REMOVE EXISTING DOOR ONLY, EXISTING FRAME TO REMAIN
4 EXISTING TOILET TO BE REMOVED, REFER TO PLUMB.
5 PEMOVE EXISTING SINK REFER TO

REMOVE EXISTING SINK, REFER TO PLUMB.
 EXISTING TOILET PARTITIONS WITH SUPPORTS TO BE REMOVED IN ITS

ENTIRETY

7 REMOVE EXISTING FLOORING & WALL BASE FROM ROOM / AREA IN ITS ENTIRETY

8 REMOVE EXISTING WALL TILE (AND BACKER BOARD FROM EXISTING WALL), EXISTING WALL FRAMING TO REMAIN

REMOVE EXISTING FURNITURE, FURNITURE SYSTEM & EQUIPMENT FROM ROOM/ AREA

0 REMOVE EXISTING LOCKERS, PROPERLY DISPOSE.

11 REMOVE EXISTING DRINKING FOUNTAIN, REFER TO PLUMB.

12 EXISTING CURB TO BE REMOVED.

WOMEN'S LOCKER ROOM RENOVATION

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04/15/24	FINAL OWNER REVIEW
04/19/24	BID

8
7
5
3
NORTH
KEY PLAN

DESIGNER: N. LAST NAME

DRAWN: N. LAST NAME

PM / PIC: R. ARMSTRONG

CHECKED: N. LAST NAME

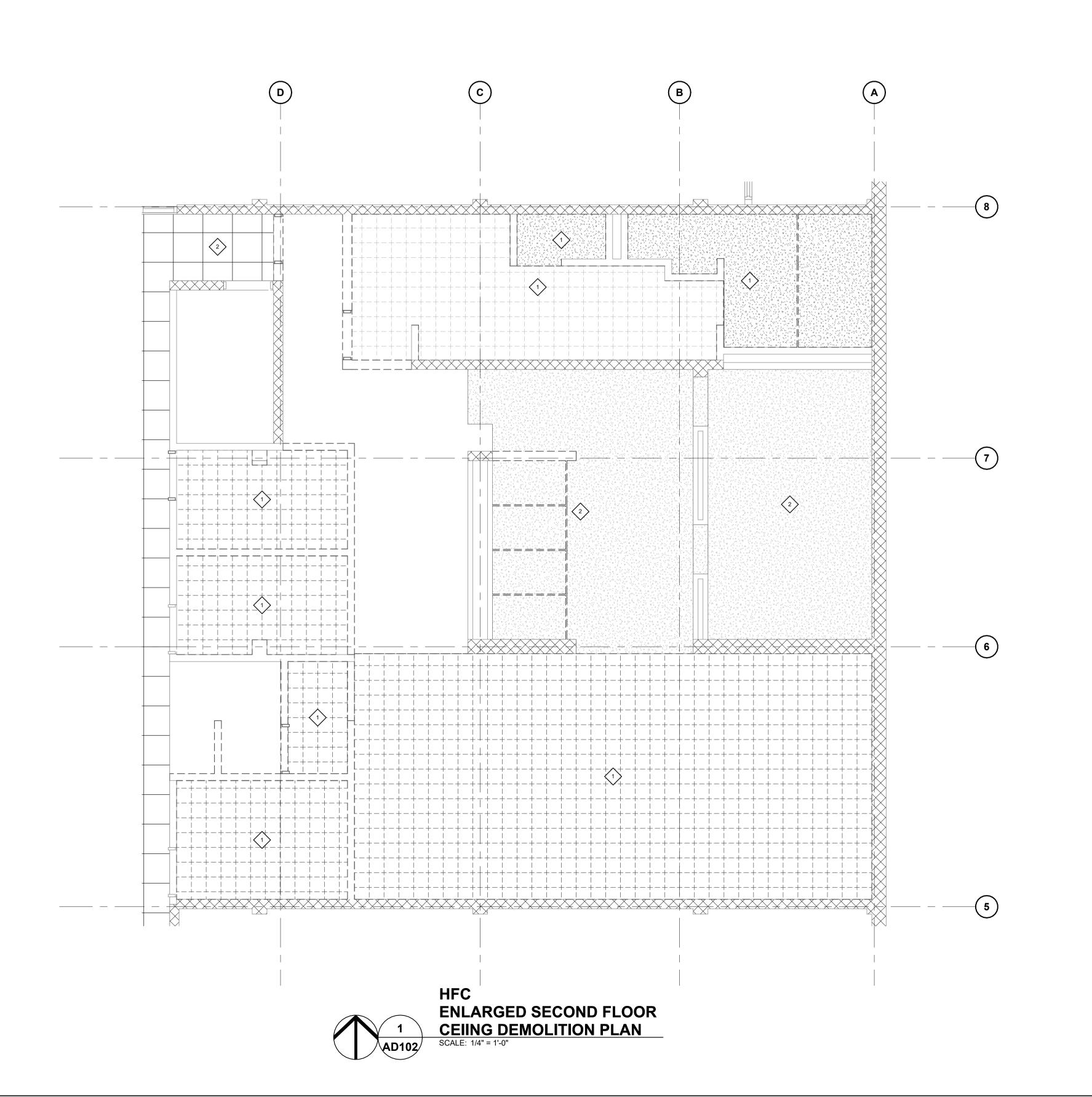
PROJECT NO. 24-0501

SHEET TITLE

ENLARGED SECOND FLOOR DEMOLITION PLAN

SHEET NUMBER

AD101



GENERAL NOTES

DESCRIPTION VERIFY EXISTING CONDITIONS IN

FIELD. CONFIRM TEST REPORTS WITH OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER

HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER. REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED. ALL NEW INTERIOR GYP. BOARD

WALLS TO BE FINISHED WITH PNT-01, UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE. PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE CONTRACTORS EXPENSE.

INSTALL TRANSITION STRIPS AT ALL FLOORING TRANSITIONS WITHIN SCOPE AREA. REFER TO DETAILS. MAINTAIN ALL REQUIRED EGRESS ROUTES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL FURNITURE BACK TO ITS ORIGINAL PLACE.

CONTRACTOR IS RESPONSIBLE FOR THE COST OF FINAL CLEANING WHICH INCLUDES BUT IS NOT LIMITED

TO: VACUUMING FLOORING MATERIAL INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO CONSTRUCTION.

CONTRACTOR IS RESPONSIBLE FOR PROPERLY DISPOSING OF ALL DISCARDED FURNITURE AND EQUIPMENT.

CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING CONSTRUCTION.

KEYNOTES

DESCRIPTION EXISTING CEILING TO BE REMOVED IN ITS ENTIRETY, REFER TO MECH. & ELECT. FOR EXISTING LIGHTING, DIFFUSER, GRILLE, SPEAKER, SPRINKLER HEAD, ETC. REMOVAL

EXISTING CEILING TO REMAIN. REPAIR/PATCH PRIOR TO FINISHING IF NECESSARY.

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RENOVATION

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04/19/24	BID

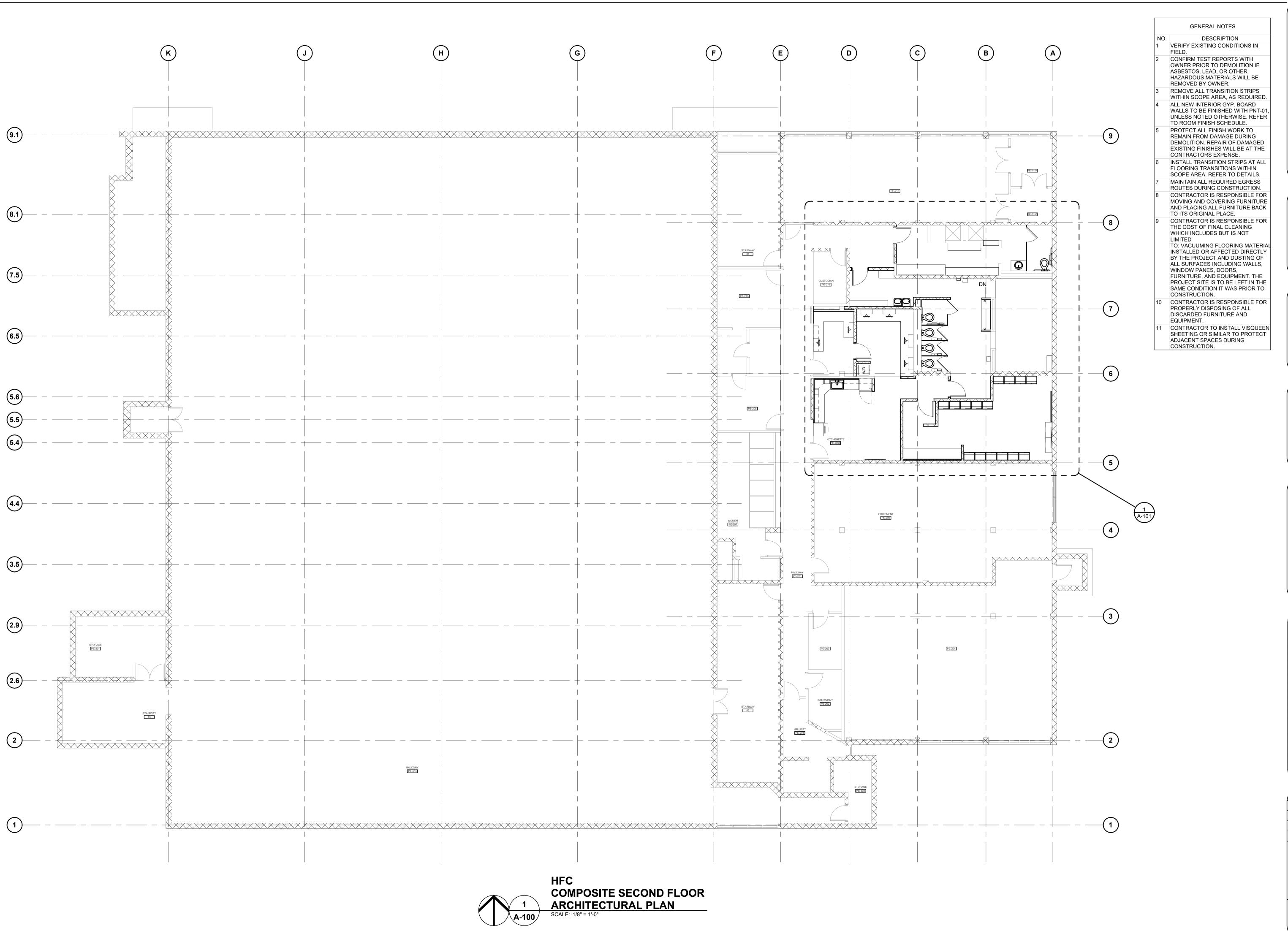
DESIGNER:	N. LAST NAME
DRAWN:	N. LAST NAME
PM / PIC:	R. ARMSTRONG
CHECKED:	N. LAST NAME
PROJECT NO.	24-0501
SHEET TITLE	
EN	NLARGED

SECOND FLOOR CEILING **DEMOLITION PLAN**

SHEET NUMBER

NORTH KEY PLAN

AD102



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WOMEN'S LOCKER ROOM RENOVATION

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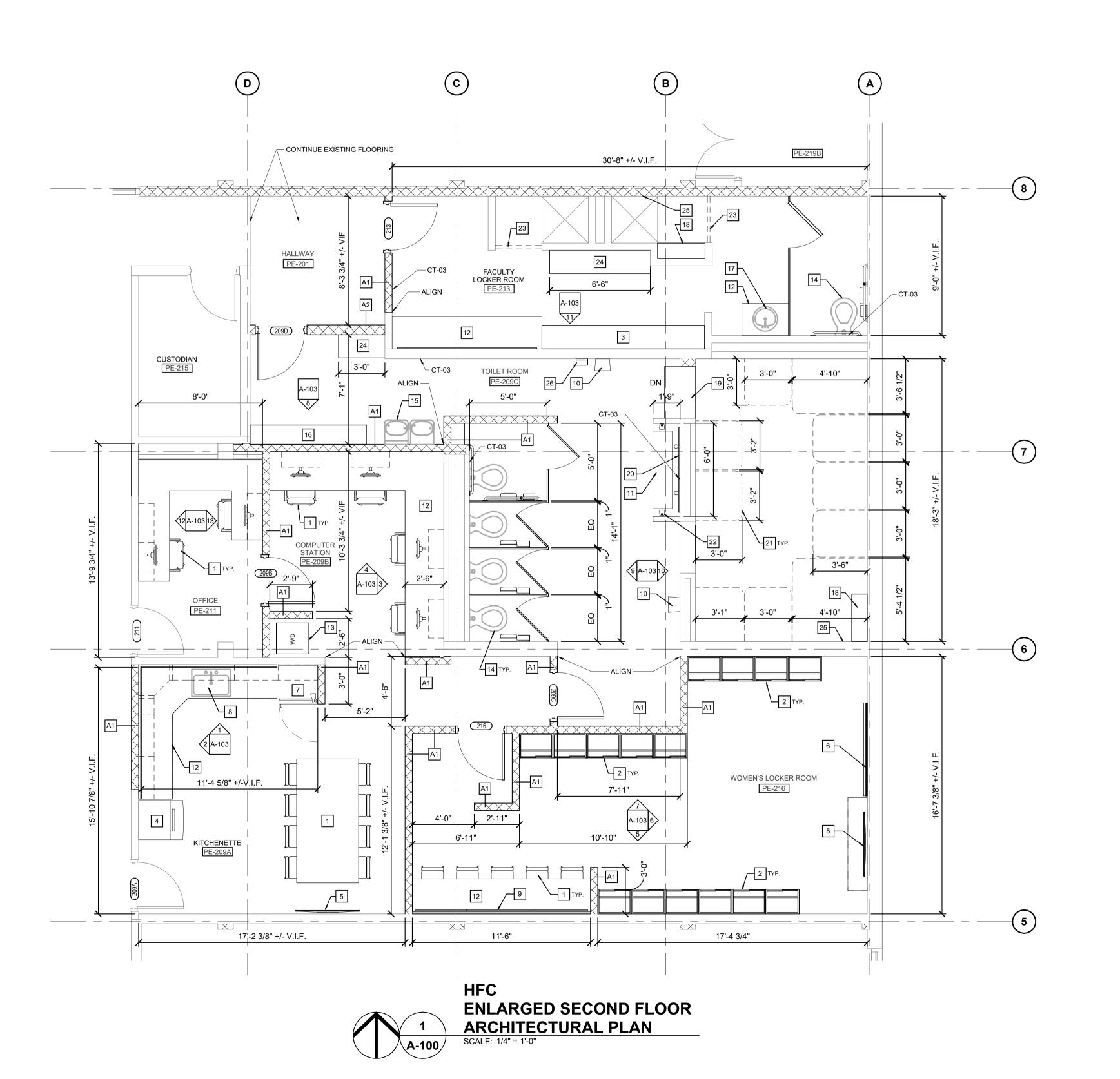
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04/19/24	BID

DESIGNER:	P. HENDERSON
DRAWN:	P. HENDERSON
PM / PIC:	R. ARMSTRONG
CHECKED:	R. ARMSTRONG
PROJECT NO.	24-0501

PROJECT NO

COMPOSITE SECOND FLOOR ARCHITECTURAL PLAN

SHEET NUMBER



GENERAL NOTES

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WOMEN'S

LOCKER ROOM

RENOVATION

5101 EVERGREEN ROAD

DEARBORN, MI 48128

03/20/24

ATHLETIC MEMORIAL BUILDING

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ISSUED FOR:

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DESCRIPTION VERIFY EXISTING CONDITIONS IN

FIELD. CONFIRM TEST REPORTS WITH OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER.

REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED. ALL NEW INTERIOR GYP. BOARD WALLS TO BE FINISHED WITH PNT-01, UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE. PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE

CONTRACTORS EXPENSE. **INSTALL TRANSITION STRIPS AT ALL** FLOORING TRANSITIONS WITHIN SCOPE AREA. REFER TO DETAILS. MAINTAIN ALL REQUIRED EGRESS

ROUTES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL FURNITURE BACK TO ITS ORIGINAL PLACE. CONTRACTOR IS RESPONSIBLE FOR THE COST OF FINAL CLEANING

WHICH INCLUDES BUT IS NOT LIMITED TO: VACUUMING FLOORING MATERIAL INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO

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CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING CONSTRUCTION.

KEYNOTES

DESCRIPTION FURNITURE BY OWNER. NEW WOOD VARSITY LOCKERS AA-07. NEW METAL LOCKERS AA-09, REFER TO SCHEDULES.

ICE MAKER BY OWNER. WALL MOUNTED MONITOR, REFER TO

WALL MOUNTED MARKER BOARD. REFRIGERATOR/FREEZER BY OWNER, REFER TO SCHEDULES. SINK W/ GARBAGE DISPOSAL, REFER

TO PLUMBING AND ELECT. WALL MOUNTED MIRROR WTIH LED LIGHT AT PERIMETER, REFER TO

10 WALL MOUNTED PAPER TOWEL DISPENSER

CONCRETE RAMP SINK, REFER TO PLUMB. BASIS OF DESIGN: TRUEFORM CONCRETE 72" ADA FLOATING CONCRETE RAMP SINK FLO-72V-ADA-PARENT, SHADOW. COORDINATE FINAL ITEM AND COLOR

WITH OWNER. LAMINATE COUNTERTOP, REFER TO SCHEDULES.

13 STACKED WASHER/DRYER BY

14 WALL MOUNTED TOILET, REFER TO DRINKING FOUNTAIN/BOTTLE FILLING

STATION, REFER TO PLUMB. & ELECT.

NEW METAL STUDENT LOCKERS AA-08, REFER TO SCHEDULES.

DROP-IN LAVATORY, REFER TO PLUMB. NEW FOLD-DOWN SHOWER SEAT.

BASIS OF DESIGN: GRAB BAR SPECIALISTS HDP FOLD DOWN RECTANGULAR SHOWER SEAT. COORDINATE FINAL ITEM AND COLOR WITH OWNER.

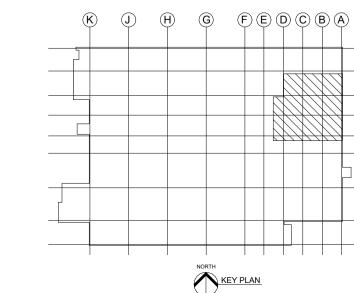
PROVIDE ADA TRANSITION AS INDICATED, SLOPE TOWARDS SHOWER ROOM. 20 WALL MOUNTED MIRROR.

NEW CEILING-MOUNTED CURTAIN TRACK. BASIS OF DESIGN: IMPERIAL FASTENER CUBICLE TRACK IFC-98. OWNER TO PROVIDE CURTAIN. 22 WALL-MOUNTED SOAP DISPENSER

PROVIDE NEW WALL-MOUNTED CURTAIN ROD. OWNER TO PROVIDE CURATIN. BENCH SUPPLIED BY OWNER, INSTALLED BY CONTRACTOR. PROVIDE GRAB BARS AT ADA

SHOWER, REFER TO ELEVATIONS ON SHEET A-002. WALL-MOUNTED CHEMICAL DISPENSER AA-17, REFER TO

ACCESSORY SCHEDULE.

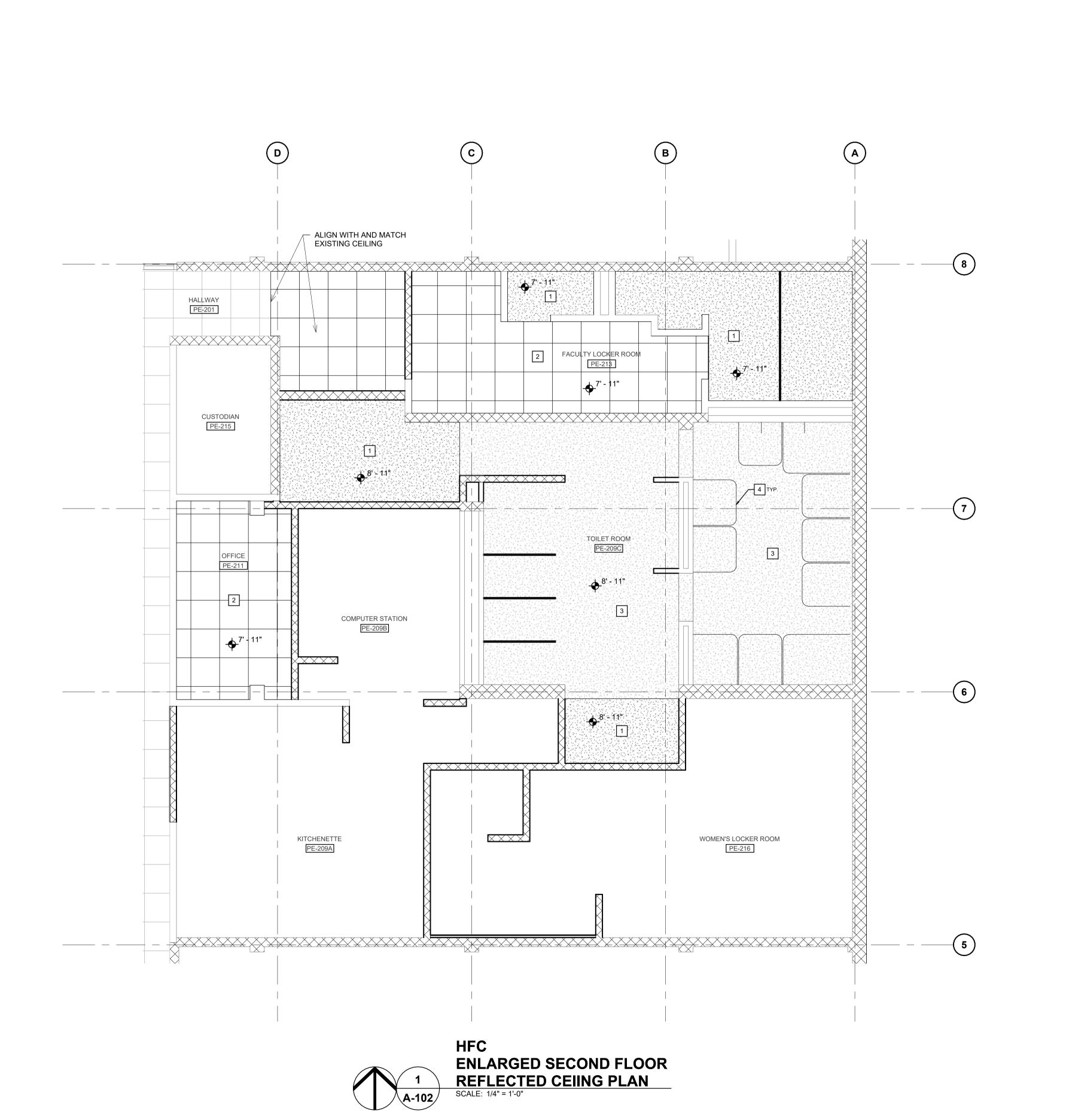


04/15/24 FINAL OWNER REVIEW 04/19/24 DESIGNER: P. HENDERSON PM / PIC: R. ARMSTRONG CHECKED: PROJECT NO. 24-0501 SHEET TITLE **ENLARGED** SECOND FLOOR **ARCHITECTURAL**

PLAN SHEET NUMBER

P. HENDERSON

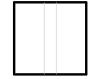
R. ARMSTRONG



LAY-IN ACT CEILING

LEGEND:

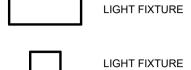
GYP. BOARD CEILING



RECESSED 2X2 LIGHT FIXTURE



LIGHT FIXTURE



EMERGENCY



EMERGENCY LIGHT FIXTURE

EMERGENCY



SPRINKLER HEAD



SUPPLY DIFFUSER

LINEAR SUPPLY DIFUSER



RETURN



DOWNLIGHT



DOWNLIGHT (EMERGENCY)



GENERAL NOTES

DESCRIPTION

VERIFY EXISTING CONDITIONS IN CONFIRM TEST REPORTS WITH OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER. REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED. ALL NEW INTERIOR GYP. BOARD

WALLS TO BE FINISHED WITH PNT-01, UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE. PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE CONTRACTORS EXPENSE. INSTALL TRANSITION STRIPS AT ALL FLOORING TRANSITIONS WITHIN

SCOPE AREA. REFER TO DETAILS. MAINTAIN ALL REQUIRED EGRESS ROUTES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL FURNITURE BACK TO ITS ORIGINAL PLACE. CONTRACTOR IS RESPONSIBLE FOR THE COST OF FINAL CLEANING WHICH INCLUDES BUT IS NOT

TO: VACUUMING FLOORING MATERIAL INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO CONSTRUCTION.

CONTRACTOR IS RESPONSIBLE FOR PROPERLY DISPOSING OF ALL DISCARDED FURNITURE AND EQUIPMENT.

CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING CONSTRUCTION.

KEYNOTES

DESCRIPTION INSTALL NEW GYP. BOARD CEILING. INSTALL NEW 2'X2' ACT CEILING. EXISTING CEILING TO REMAIN. REPAIR/PATCH PRIOR TO FINISHING IF NECESSARY.

NEW CEILING-MOUNTED CURTAIN TRACK. BASIS OF DESIGN: IMPERIAL FASTENER CUBICLE TRACK IFC-98. OWNER TO PROVIDE CURTAIN.



WOMEN'S LOCKER ROOM RENOVATION

Celebrating 50 Years

Since 1969

DiClemente Siegel

Design Inc.

ENGINEERING

& ARCHITECTURE

28105 Greenfield Rd Southfield, MI 48076-3046

Voice: 248.569.1430 Fax: 248.569.0096

Email: mktg@dsdonline.com

Website: http://dsdonline.com

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purpose of constructing, using and maintaining this project.

contractor as shop drawings. Final dimensions, equipment access, routing, miscellaneous fittings, final installation and

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coordination is the contractor's responsibility.

A/E SEAL

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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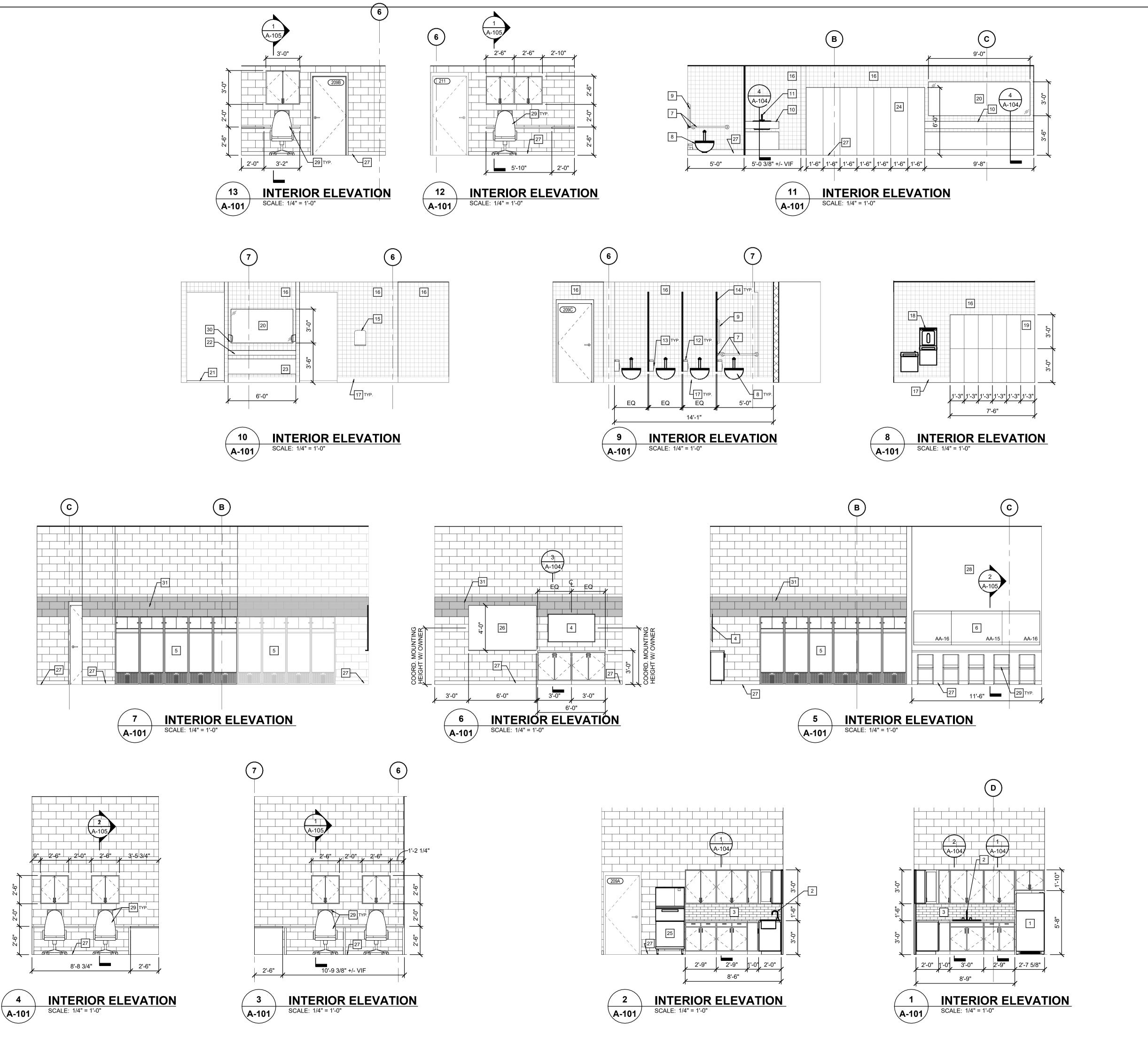
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)
DATE	ISSUED FOR:
03/20/24	60% OWNER REVIEW
04/15/24	FINAL OWNER REVIEW
04/19/24	BID
	

EN	NLARGED
SHEET TITLE	
PROJECT NO.	24-0501
CHECKED:	R. ARMSTRONG
PM / PIC:	R. ARMSTRONG
DRAWN:	P. HENDERSON
DESIGNER:	P. HENDERSON

SECOND FLOOR REFLECTED **CEILING PLAN**

SHEET NUMBER

NORTH KEY PLAN



GENERAL NOTES

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A/E SEAL

WOMEN'S

LOCKER ROOM

RENOVATION

5101 EVERGREEN ROAD

DEARBORN, MI 48128

04/19/24

ATHLETIC MEMORIAL BUILDING

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ISSUED FOR:

60% OWNER REVIEW

FINAL OWNER REVIEW

BID

purpose of constructing, using and maintaining this project.

DESCRIPTION VERIFY EXISTING CONDITIONS IN

CONFIRM TEST REPORTS WITH OWNER PRIOR TO DEMOLITION IF ASBESTOS, LEAD, OR OTHER HAZARDOUS MATERIALS WILL BE REMOVED BY OWNER.

REMOVE ALL TRANSITION STRIPS WITHIN SCOPE AREA, AS REQUIRED. ALL NEW INTERIOR GYP. BOARD WALLS TO BE FINISHED WITH PNT-01, UNLESS NOTED OTHERWISE. REFER TO ROOM FINISH SCHEDULE.

PROTECT ALL FINISH WORK TO REMAIN FROM DAMAGE DURING DEMOLITION. REPAIR OF DAMAGED EXISTING FINISHES WILL BE AT THE CONTRACTORS EXPENSE. INSTALL TRANSITION STRIPS AT ALL FLOORING TRANSITIONS WITHIN

SCOPE AREA. REFER TO DETAILS. MAINTAIN ALL REQUIRED EGRESS ROUTES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR MOVING AND COVERING FURNITURE AND PLACING ALL FURNITURE BACK TO ITS ORIGINAL PLACE. CONTRACTOR IS RESPONSIBLE FOR

THE COST OF FINAL CLEANING WHICH INCLUDES BUT IS NOT LIMITED TO: VACUUMING FLOORING MATERIAL

INSTALLED OR AFFECTED DIRECTLY BY THE PROJECT AND DUSTING OF

ALL SURFACES INCLUDING WALLS, WINDOW PANES, DOORS, FURNITURE, AND EQUIPMENT. THE PROJECT SITE IS TO BE LEFT IN THE SAME CONDITION IT WAS PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROPERLY DISPOSING OF ALL

EQUIPMENT CONTRACTOR TO INSTALL VISQUEEN SHEETING OR SIMILAR TO PROTECT ADJACENT SPACES DURING CONSTRUCTION.

DISCARDED FURNITURE AND

KEYNOTES

DESCRIPTION REFRIGERATOR/FREEZER BY OWNER, REFER TO SCHEDULES. SINK W/ GARBAGE DISPOSAL, REFER TO PLUMBING AND ELECT. TILE BACKSPLASH ON WET WALLS,

REFER TO SCHEDULES. WALL MOUNTED MONITOR, REFER TO

NEW WOOD VARSITY LOCKERS AA-07. WALL MOUNTED MIRROR WTIH LED LIGHT AT PERIMETER, REFER TO ELEC.

WALL/PARTITION-MOUNTED GRAB BAR (HORIZONTAL), REFER TO SCHEDULES.

WALL-MOUNTED TOILET, REFER TO MECH. WALL/PARTITION-MOUNTED GRAB BAR (VERTICAL), REFER TO

SCHEDULES. SOLID SURFACE COUNTERTOP, REFER TO FINISH SCHEDULE.

DROP-IN LAVATORY, REFER TO MECH. WALL/PARTITION-MOUNTED SANITARY NAPKIN DISPOSAL, REFER

TO SCHEDULES. WALL/PARTITION-MOUNTED TOILET PAPER DISPENSER, REFER TO

SCHEDULES. CEILING/WALL-MOUNTED TOILET PARTITION, REFER TO SCHEDULES.

15 WALL MOUNTED HAND DRYER TILE ON WET WALLS, REFER TO FINISH SCHEDULE.

TILE BASE, REFER TO FINISH SCHEDULE.

DRINKING FOUNTAIN/BOTTLE FILLING STATION, REFER TO PLUMB. & ELECT. NEW METAL STUDENT LOCKERS

AA-08, REFER TO SCHEDULES. WALL MOUNTED MIRROR. PROVIDE ADA TRANSITION AS INDICATED, SLOPE TOWARDS

SHOWER ROOM. CONCRETE RAMP SINK, REFER TO PLUMB. BASIS OF DESIGN: TRUEFORM CONCRETE 72" ADA FLOATING CONCRETE RAMP SINK FLO-72V-ADA-PARENT, SHADOW. COORDINATE FINAL ITEM AND COLOR

WITH OWNER. WALL-MOUNTED ADA-COMPLAINT PLUMBING COVER, REFER TO DETAIL.

NEW METAL LOCKERS AA-09, REFER TO SCHEDULES. ICE MACHINE BY OWNER.

CONTRACTOR TO INSTALL. WALL MOUNTED MARKER BOARD.

OWNER.

RESILIENT BASE, REFER TO SCHEDULES. PAINTED GYPSUM BOARD, REFER TO

ROOM FINISH SCHEDULE. FURNITURE BY OWNER. WALL-MOUNTED SOAP DISPENSER OWNER TO PROVIDE GRAPHIC

BANNER TO BE INSTALLED BY CONTRACTOR. COORDINATE WITH

> **INTERIOR ELEVATIONS**

P. HENDERSON

P. HENDERSON

R. A.RMSTRONG

PM / PIC: R. ARMSTRONG

PROJECT NO. 24-0501

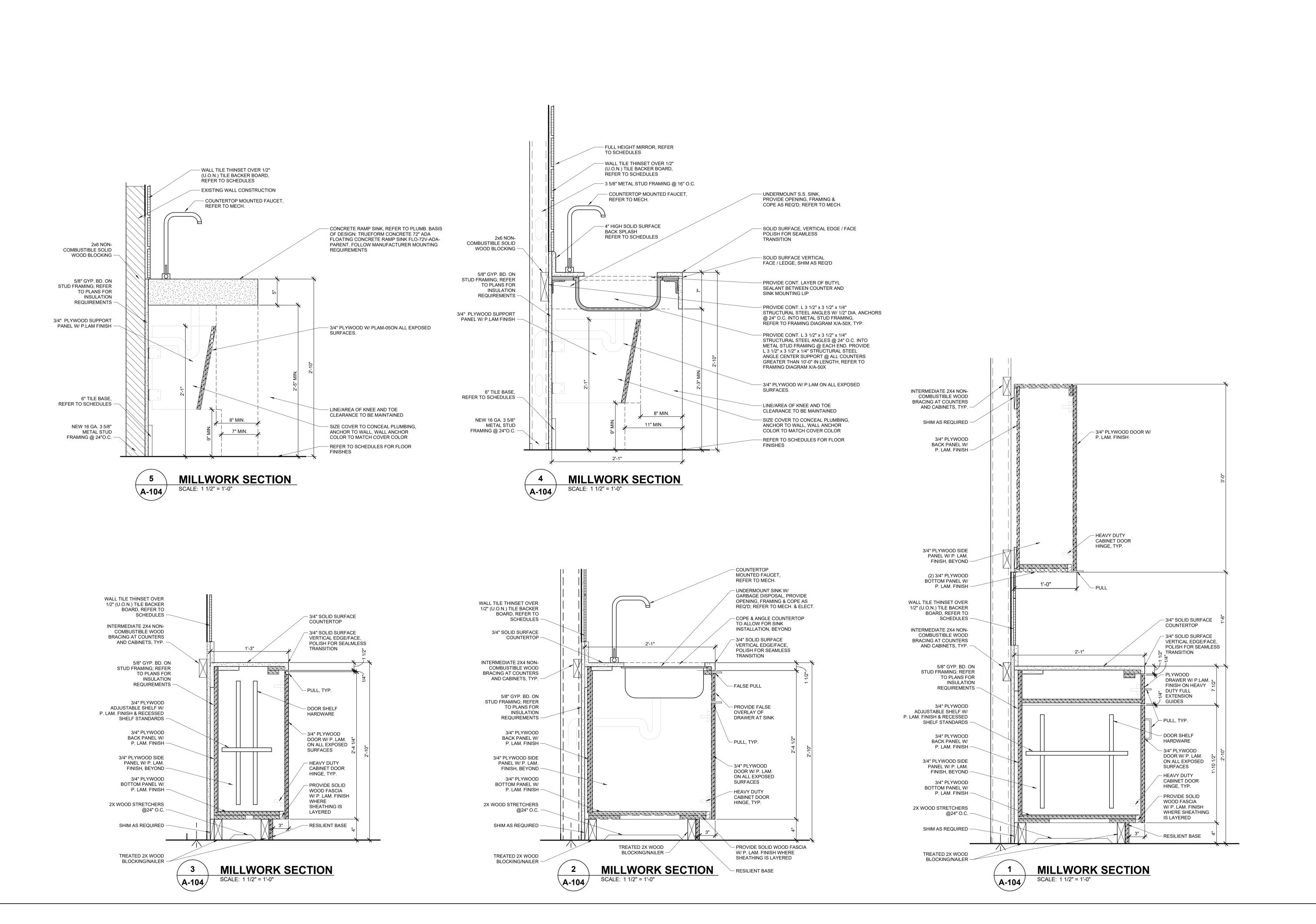
SHEET NUMBER

DESIGNER:

DRAWN:

CHECKED:

SHEET TITLE



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WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
04/15/24	FINAL OWNER REVIEW
04/19/24	BID

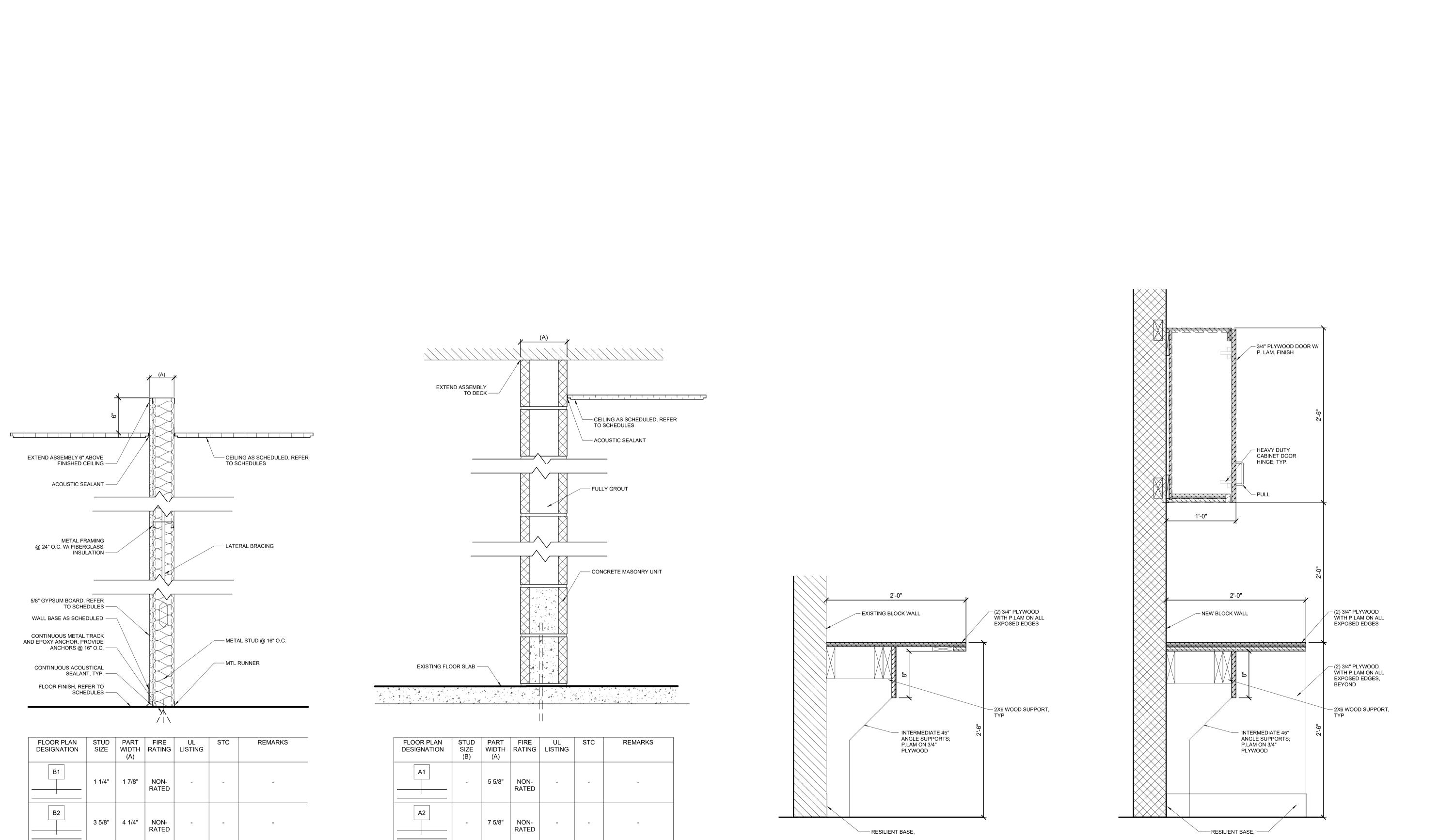
DESIGNER:	
DRAWN:	
PM / PIC:	R. ARMSTRONG
CHECKED:	
PROJECT NO.	24-0501

SECTIONS AND

DETAILS

SHEET NUMBER

SHEET TITLE



MILLWORK SECTION

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

A-103

WALL TYPE ASCALE: 1 1/2" = 1'-0"

WALL TYPE BSCALE: 1 1/2" = 1'-0"

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WOMEN'S LOCKER ROOM RENOVATION

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DATE	ISSUED FOR:
04/15/24	FINAL OWNER REVIEW
04/19/24	BID

DESIGNER:	
DRAWN:	
PM / PIC:	R. ARMSTRONG
CHECKED:	
PROJECT NO.	24-0501

SECTIONS AND DETAILS

SHEET NUMBER

MILLWORK SECTION

A-103

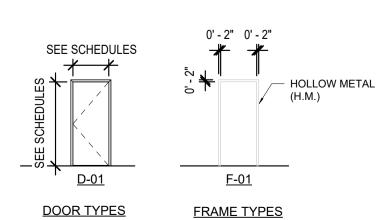
SHEET TITLE

			FINISH MATERIAL LEGEND	
CODE	MATERIAL	MANUFACTURER	COLOR/ DESCRIPTION	REMARKS
ACT-01	ACOUSTIC TILE	ARMSTRONG	CIRRUS, 24" x 24", WHITE, BEVELED TEGULA	PRELUDE XL 15/16" EXPOSED TEE GRD, WHITE
CPT-01	CARPET TILE FLOORING	SHAW CONTRACT	COLLECTIVE IV TILE 5T441; COOL GEY 38535	9" x 36" CARPET TILE; MONOLITHIC INSTALLATION
CPT-02	CARPET TILE FLOORING	PATCRAFT	10405 WORK.STUDY.PLAY; 00460 THESIS	24"x24x CARPET TILE; MONOLITHIC INSTALLATION
CPT-03	CARPET TILE FLOORING	PATCRAFT	10405 WORK.STUDY.PLAY; CUSTOM LOGO	24"x24" CARPET TILE; CUSTOM LOGO, CONFIRM LOGO AND COLORS WITH OWNER
CT-01	CERAMIC TILE	CROSSVILLE	SHADES, 12" X 24" ASH AV246	TOILET ROOM FLOORS, UNPOLISHED, GROUT TO BE TEC ACCUCOLOR PREMIUM 927 LIGHT PEWTER
CT-02	CERAMIC TILE	CROSSVILLE	SHADES, 12" X 24" MIST AV244	TOILET ROOM WALLS, HONED FINISH, GROUT TO BE TEC ACCUCOLOR PREMIUM 939 MIST; REFER TO PLANS AND ELEVATIONS
CT-03	CERAMIC TILE	FLORIDA TILE	AMPLIFY; REEF WHITE MATTER B669.0049.001 12x24	TOILET ROOM ACCENT WALL; GROUT TO BE TEC, MATCH TILE COLOR; REFER TO PLANS AND ELEVATIONS
CT-04	CERAMIC TILE	FLORIDA TILE	AMPLIFY; MATTE WHITE B669.0047.096 12x24	TOILET ROOM WALLS; GROUT TO BE TEC, MATCH TILE COLOR.
CT-05	CERAMIC TILE	MSI	URBANO DUSK TILE	KITCHENETTE BACKSPLASH
CTB-01	CERAMIC TILE BASE	CROSSVILLE	SHADES, 6" X 12" ASH	TOILET ROOM WALL BASE, UNPOLISHED, GROUT TO BE TEC 927 LIGHT PEWTER
LVT-01	LUXURY VINYL TILE	SHAW CONTRACT	UNVEIL 0601V; TINTED 01535	9x36 TILE; ASHLAR INSTALLATION; PATCH & REPAIR EXISTING FLOOR WITH LEVELING COMPOUND AND / OR LIGHTWEIGHT CONCRETE AS REQUIRED FOR FLOOR PREPARATION. KITCHENETTES
PLAM-01	PLASTIC LAMINATE	WILSONART	CALCUTTA MARBLE 4925K-07	COUNTERTOPS
PLAM-02	PLASTIC LAMINATE	WILSONART	ATLANTIS D25-60	KITCHENETTE MILLWORK
PLAM-03	PLASTIC LAMINATE	WILSONART	FOSSIL SHALE D504-60	OFFICE MILLWORK
PLAM-04	PLASTIC LAMINATE	WILSONART	MATCH VARSITY LOCKER FINISH	LOCKER ROOM MILLWORK
PLAM-05	PLASTIC LAMINATE	WILSONART	MATCH TOILET PARTITIONS	PLUMBING COVER
PNT-01	PAINT, INTERIOR LATEX	SHERWIN WILLIAMS	SW7014 EIDER WHITE	EGGSHELL FINISH, FIELD COLOR
PNT-02	PAINT, INTERIOR LATEX	SHERWIN WILLIAMS	SW7005 PURE WHITE	EGGSHELL FINISH, GYPSUM BOARD CEILINGS AND COVES
PNT-03	PAINT, INTERIOR LATEX	SHERWIN WILLIAMS	MATCH RB-01	SEMI GLOSS FINISH, INTERIOR DOORS AND FRAMES
PNT-06	PAINT, INTERIOR LATEX	SHERWIN WILLIAMS	SW 6258 TRICORN BLACK	FLAT FINISH; EXPOSED TO VIEW STRUCTURE, SUPPORTS, PIPING, CONDUIT, ETC.
RB-01	RESILIENT BASE	JOHNSONITE	4" HIGH; 48 GREY	COVE BASE; PROVIDE AT ALL WALLS; PROVIDE AT MILLWORK WITH PLAM-03 FINISH.
RB-02	RESILIENT BASE	JOHNSONITE	4" HIGH; 18 NAVY BLUE	COVE BASE; PROVIDE AT MILLWORK WITH PLAM-02 FINISH
THRES-01	RESILIENT THRESHOLD	JOHNSONITE	48 GREY	TRANSITION PROFILE TO BE FIELD DETERMINED BASED ON FINISH FLOOR MATERIALS
THRES-02	METAL THRESHOLD	-	STAINLESS STEEL	TRANSITION PROFILE TO BE FIELD DETERMINED BASED ON FINISH FLOOR MATERIALS
THRES-03	MARBLE THRESHOLD	-	WHITE CARRARA	CHAMFERED EDGES (BOTH SIDES)

				ROOM FINISH	SCHEDULE			
	ROOM				FINISHES			
NUMBER	NAME	BASE	FLOOR	NORTH WALL	SOUTH WALL	EAST WALL	WEST WALL	REMARKS
SECOND	FLOOR							
PE-209A	KITCHENETTE	RB-01	LVT-01	PNT-01	PNT-01	PNT-01	PNT-01	REFER TO PLANS AND ELEVATIONS FOR ADDITIONAL FINISH NOTES
PE-209B	COMPUTER STATION	RB-01	CPT-01	PNT-01	PNT-01	PNT-01	PNT-01	
PE-209C	TOILET ROOM	RB-01	CT-01	CT-02	CT-02	CT-02	CT-01	REFER TO PLANS AND ELEVATIONS FOR ADDITIONAL FINISH NOTES
PE-211	OFFICE	RB-01	CPT-01	PNT-01	PNT-01	PNT-01	PNT-01	
PE-213	FACULTY LOCKER ROOM	RB-01	CT-01	CT-02	CT-02	CT-02	CT-01	
PE-216	WOMEN'S LOCKER ROOM	RB-01	CT-01	PNT-01	PNT-01	PNT-01	PNT-01	

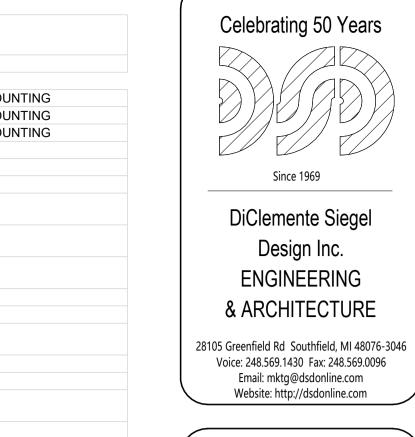
							DOON AND	FRAME SCH	ILDULL						
			DOOF	R PANEL				DOOR FRAME			DETAILS				
DOOR NO.	WIDTH	HEIGHT	TYPE	MATERIAL	FINISH	GLAZING TYPE	MATERIAL	FINISH	TYPE	JAMB	HEAD	THRESHOLD	HARDWARE SET	FIRE RATING	REMARKS
SECOND	FLOOR														
209A	3' - 0"	7' - 0"	D-01	WOOD	MATCH EXISTING	-	H.M.	PNT-03	F-01	1/A-105	2/A-105	5/A-105	03		
209B	3' - 0"	7' - 0"	D-01	H.M.	PNT-XX	-	H.M.	PNT-XX	F-01	1/A-105	2/A-105		02	-	
209C	3' - 0"	7' - 0"	D-01	H.M.	PNT-XX	-	H.M.	PNT-XX	F-01	1/A-105	2/A-105	3/A-105	01	-	
209D :	3' - 0"	7' - 0"	D-01	WOOD	MATCH EXISTING	-	H.M.	PNT-03	F-01	1/A-105	2/A-105	3/A-105	01		
211 :	3' - 0"	7' - 0"	D-01	WOOD	MATCH EXISTING	-	H.M.	PNT-03	F-01	1/A-105	2/A-105	6/A-105	02		
213	3' - 0"	7' - 0"	D-01	WOOD	MATCH EXISTING	-	H.M.	PNT-03	F-01	1/A-105	2/A-105	3/A-105	01		
216	3' - 0"	7' - 0"	D-01	H.M.	PNT-XX	-	H.M.	PNT-XX	F-01	1/A-105	2/A-105	4/A-105	03	-	

			С	OOR HAF	RDWARE SETS	
ABRE	EVIATIONS:					
CRL	C. R. LAUF	RENCE				
GLY	GLENN-JO	HNSON				
IVE	IVES					
LCN	LCN CLOS	SERS				
RIX	RIXSON					
SCH	SCHLAGE					
VON	VON DUPF	RIN				
ZER	ZERO INTE	ERNATIONAL				
SET	QUANTITY	ITEM	MODEL No.	FINISH	MANUFACTURE R	REMARKS
01						
01	3 EACH	HW HINGE	5BB1HW 4.5 X 4.5	652	IVE	
	1 EACH	PUSH PLATE	8200 6" X 16"	630	IVE	
	1 EACH	PULL PLATE	8302 10" 4" X 16"	630	IVE	
	1 EACH	SURFACE CLOSER	4011 MC	689	LCN	
	2 EACH	KICK PLATE	8400 10" X 32" LDW B-CS	630	IVE	
	1 EACH	WALL STOP	WS447	626	IVE	
	1 EACH	DEADBOLT	VVO-1-1	020	100	1-SIDED, KEYED.
	1 2/1011	BEABBOL!				T OISES, RETES.
02						
	3 EACH	HW HINGE	5BB1HW 4.5 X 4.5	652	IVE	
	1 EACH	CLASSROOM LOCKSET				
	1 EACH	WALL STOP	406	US26D	RO	
03						KEYPAD LOCK TO BE PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR
	3 EACH	HW HINGE	5BB1HW 4.5 X 4.5	652	IVE	
	1 EACH	CLASSROOM LOCKSET				
	1 EACH	WALL STOP	406	US26D	RO	



1. ALL INTERIOR DOOR GLAZING IS TO BE 3/8" CLEAR TEMPERED GLAZING.

ARCHITECTURAL ACCESSORY SCHEDULE							
NO.	ACCESSORY TYPE	MODEL	MANUFACTURER	FINISH	COMMENTS / REMARKS		
AA-01	18" GRAB BAR	8120-001-18	BRADLEY	SATIN, SS	1 1/2" O.D. DIAMETER BAR WITH CONCEALED MOUNTING		
AA-02	36" GRAB BAR	8120-001-36	BRADLEY	SATIN, SS	1 1/2" O.D. DIAMETER BAR WITH CONCEALED MOUNTING		
AA-03	42" GRAB BAR	8120-001-42	BRADLEY	SATIN, SS	1 1/2" O.D. DIAMETER BAR WITH CONCEALED MOUNTING		
AA-04	TOILET TISSUE DISPENSER	56744A	GP PACIFIC	BLACK	HIGH CAPACITY, TOILET ROOM		
AA-05	PAPER TOWEL DISPENSER	59589	GP PACIFIC	BLACK	HIGH CAPACITY, TOILET ROOM		
AA-06	CABINET PULL	2054-D-PSS	LINNEA	S.S.	KITCHENETTES AND LOCKER ROOM		
AA-07	LOCKERS	AWL-XXXX77-O-CLR	SCHOOLLOCKERS.COM	HARDROCK MAPLE	24"Wx20"DX77"H		
AA-08	LOCKERS	TRADITIONAL COLLECTION	ASI STORAGE SOLUTIONS	#36 BLUE FROST	15x15x36, STACKED 2 HIGH		
AA-09	LOCKERS	TRADITIONAL COLLECTION	ASI STORAGE SOLUTIONS	#36 BLUE FROST	18x18x72		
AA-10	TOILET SEAT COVER DISPENSER	09506	KIMBERLY-CLARK	-	-		
AA-11	SOAP DISPENSER	92542	BETCO	WHITE	MANUAL DISPENSER; TOILET ROOM		
AA-12	CEILING HUNG / WALL MOUNTED TOILET PARTITIONS	SOLID PLASTIC (HDPE)	ASI GLOBAL PARTITIONS	BLUE 9509	CEILING AND WALL-MOUNTED		
AA-13	SANITARY NAPKIN RECEPTACLE	4A10-11	BRADLEY	SATIN, SS	-		
AA-14	MIRROR	780 SERIES	BRADLEY	SATIN S.S.	TOILET ROOM		
AA-15	MIRROR	SM050-36-54-L930K	SCOTT ARCHITECTURAL LIGHTING	-	36"x54" LOCKER ROOM		
AA-16	MIRROR	SM050-36-40-L930K	SCOTT ARCHITECTURAL LIGHTING	-	36"X40" LOCKER ROOM		
AA-17	CHEMICAL DISPENSER	9217400	BETCO	_	-		



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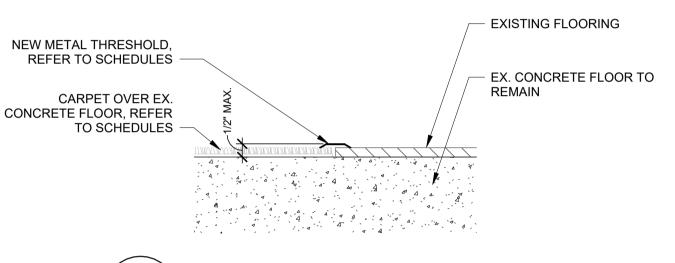
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ordination is the contractor's responsibility.

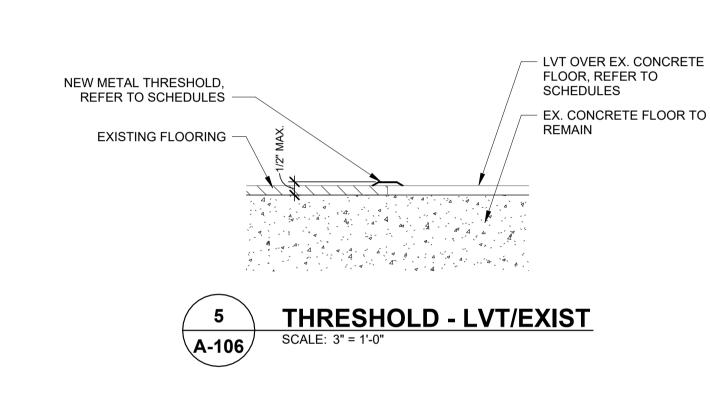
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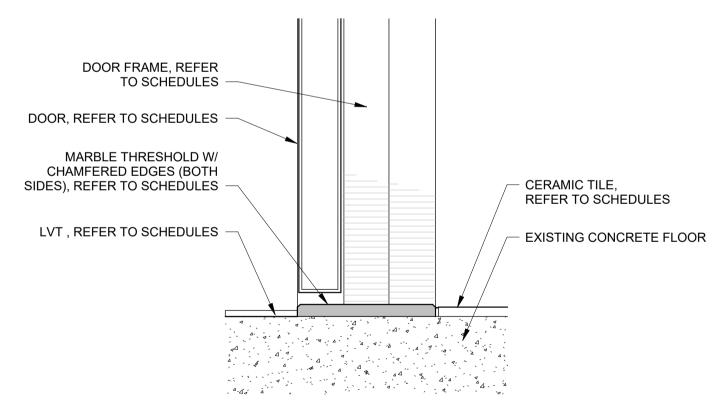
purpose of constructing, using and maintaining this project.

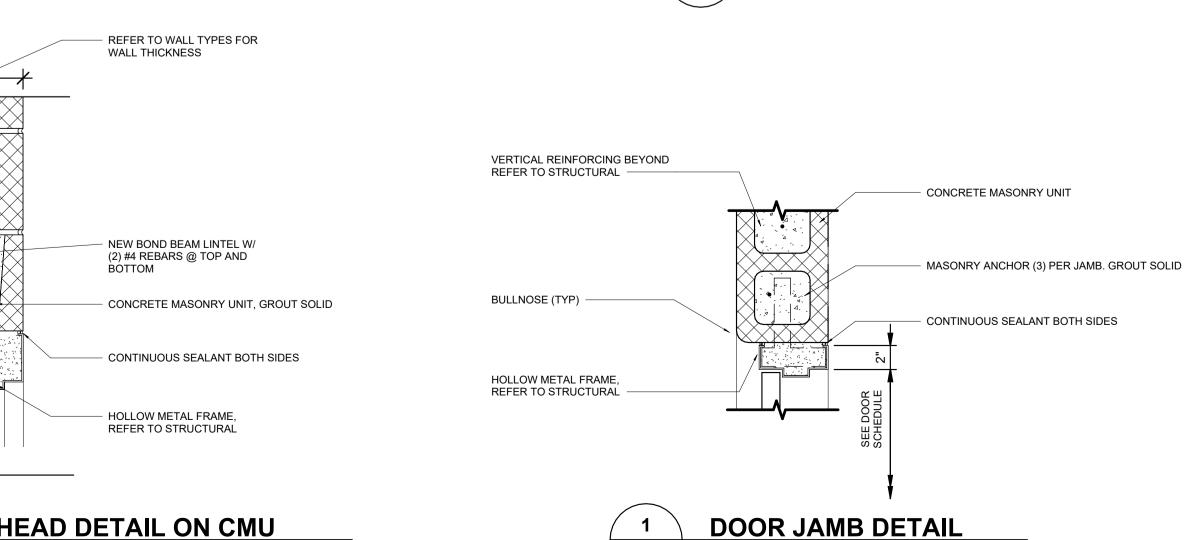
contractor as shop drawings. Final dimensions, equipment access, routing, miscellaneous fittings, final installation and











A-106

WOMEN'S LOCKER ROOM

RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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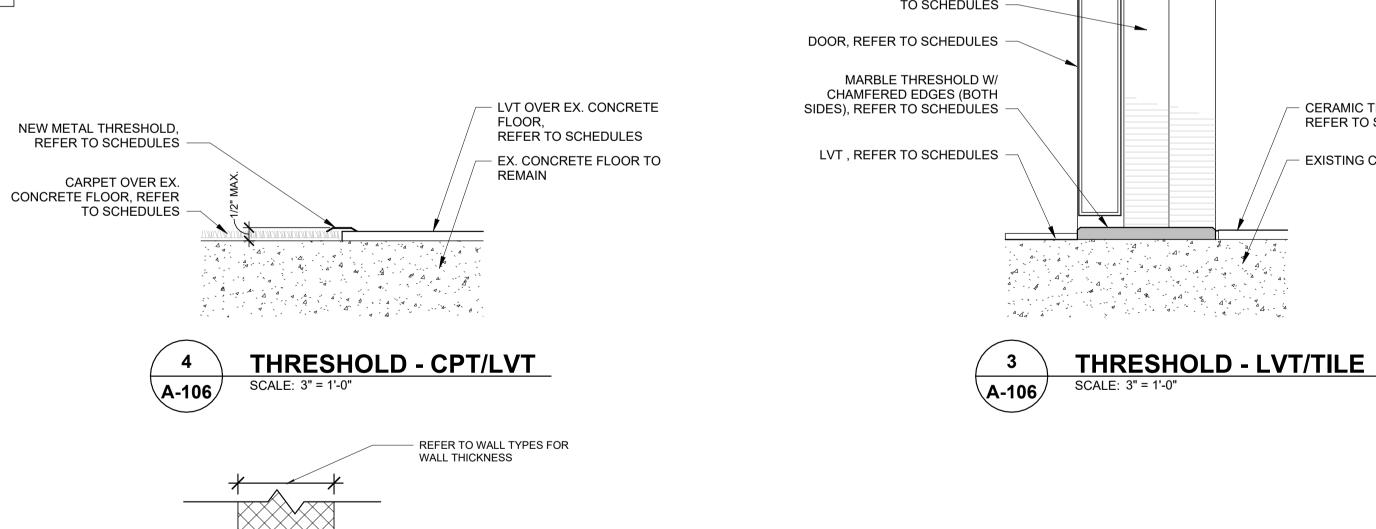
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04/19/24	BID

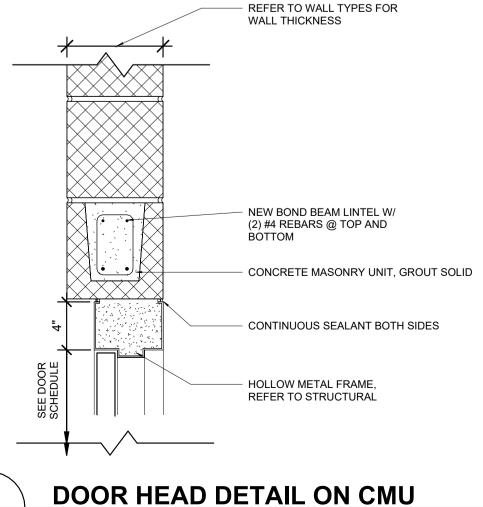
DESIGNER: DRAWN: PM / PIC: R. ARMSTRONG CHECKED: PROJECT NO. 24-0501 SHEET TITLE

SCHEDULES AND DETAILS

SHEET NUMBER

A-106





	SY	MBOL LEGEND
TWO LINE SYMBOLS	SCHEMATIC SYMBOLS	DESCRIPTION
		EXISTING TO REMAIN
	444444	EXISTING TO BE REMOVED
		NEW WORK
•	•	NEW CONNECTION TO EXISTING
		PIPING ELBOW
		PIPING ELBOW UP
×		PIPING ELBOW DOWN
		PIPING TEE
		PIPING TEE UP
		PIPING TEE DOWN
	 ├	DIELECTRIC UNION OR FLANGE CONNECTION
─ ──	\longrightarrow	ISOLATION VALVE
	— <u>—</u> ———	GATE VALVE
	———— — ———————————————————————————————	CHECK VALVE
		BUTTERFLY VALVE
		SOLENOID VALVE
	<u> </u>	BALL VALVE
	—×—	GLOBE VALVE
	——————————————————————————————————————	LUBRICATED PLUG VALVE
		BALANCE VALVE
		CONTROL VALVE - 2 WAY
		CONTROL VALVE - 3 WAY
——————————————————————————————————————	——————————————————————————————————————	BACKWATER VALVE
- HZ9H-		STRAINER
<u> </u>	<u> </u>	THERMOMETER
_ •		PRESSURE GAUGE WITH BALL VALVE
		CIRCUIT SETTER
	<u> </u>	FLOW METER
	\$	PIPE EXPANSION LOOP
—×—	—×—	PIPE ANCHOR
=	-=	PIPE GUIDE
>	•	CONCRETE THRUST BLOCK
-	-	FLOW ARROW
		FIRE DAMPER HORIZONTAL POSITION
		COMBINATION FIRE/SMOKE DAMPER HORIZONTAL POSITION
		SMOKE DAMPER HORIZONTAL POSITION
		FIRE DAMPER VERTICAL POSITION
		COMBINATION FIRE/SMOKE DAMPER VERTICAL POSITION
	_P	SMOKE DAMPER VERTICAL POSITION
FS—	FS-	FIRE PROTECTION FLOW SWITCH
TS-	TS-	FIRE PROTECTION TAMPER SWITCH
M	M	MOTORIZED DEVICE
		SUPPLY AIR CEILING DIFFUSER
		RETURN AIR REGISTER OR GRILLE
		EXHAUST AIR REGISTER OR GRILLE
REPORT OF THE PARTY OF THE PART		FLEXIBLE DUCT
		SPIN-IN FITTING WITH VOLUME DAMPER (TO BOTTOM OF DUCT)
	7	SPIN-IN FITTING WITH VOLUME DAMPER (TO SIDE OF DUCT)
		CONCENTRIC REDUCER (PIPE OR DUCT)
		ECCENTRIC REDUCER (PIPE OR DUCT)
Ō	0	THERMOSTAT
(1)	Θ	HUMIDISTAT

SYMBOL	DESCRIPTION
A.A.V.	AUTOMATIC AIR VENT
ABV	ABOVE
A.F.F.	ABOVE FINISHED FLOOR
A.H.U.	AIR HANDLING UNIT
A.S.R.	AUTOMATIC SPRINKLER RISER
B.O.D.	BOTTOM OF DUCT
B.O.P.	BOTTOM OF PIPE
B.W.V.	BACK WATER VALVE
C.A.	COMPRESSED AIR
CHWP	CHILLED WATER PUMP
C.I.	CAST IRON
C.O.	CLEAN OUT
CONN.	CONNECTION
C.W.	COLD WATER
C.W.P.	CONDENSER WATER PUMP
C.D.	CEILING DIFFUSER
C.V.	CONTROL VALVE
D.C.W.	DOMESTIC COLD WATER
DN	DOWN
D&T	DRIP AND TRAP
E.W.C.	ELECTRIC WATER COOLER
E.W.H.	ELECTRIC WATER HEATER
EXH.	EXHAUST
E.R.	EXHAUST REGISTER
F.D.	FLOOR DRAIN
FLR.	FLOOR
F.H.	FIRE HYDRANT
F.U.	FIXTURE UNITS (DRAINAGE)
G.D.	GARBAGE DISPOSAL
G.V.	GATE VALVE
GL.V.	GLOBE VALVE
H.B.	HOSE BIBB
H.C.	HOSE CABINET
H.W.	HOT WATER
HYD.	HYDRANT
H.O.	HUB OUTLET
I.E.	INVERT ELEVATION
LAV.	LAVATORY
M.B.H.	THOUSAND BTU/HR (BRITISH THERMAL UNITS PER HOUR)
M.H.	MANHOLE
N.I.C.	NOT IN CONTRACT
NK.	NECK
O.A.	OUTSIDE AIR
PCHWS	PRIMARY CHILLED WATER SUPPLY
PCHWR	PRIMARY CHILLED WATER RETURN
P.H.	PHYSICALLY HANDICAPPED
P.R.V.	PRESSURE REDUCING VALVE
P.T.	PLUGGED TEE
R.A.	RETURN AIR
R.A.F.	RETURN AIR FAN
R.C.	RAINWATER CONDUCTOR
	RAINWATER CONDUCTOR SECONDARY

	ABBREVIATIONS
SYMBOL	DESCRIPTION
R.S.	ROOF SUMP
S.A.	SUPPLY AIR
SAN	SANITARY PIPE
SCHWS	SECONDARY CHILLED WATER SUPPLY
SCHWR	SECONDARY CHILLED WATER RETURN
S.S.	SERVICE SINK
T.A.D.	TRANSFER AIR DUCT
T.D.C.	TILE DRAIN CONNECTION
TYP.	TYPICAL
UR.	URINAL
V	VENT
VAV	VARIABLE AIR VOLUME BOX
VAVR	VARIABLE AIR VOLUME BOX WITH HOT WATER REHEAT
VAVRE	VARIABLE AIR VOLUME BOX WITH ELECTRIC REHEAT
V.T.R.	VENT THROUGH ROOF
V.D.	VOLUME DAMPER
V.O.	VALVED OUTLET
W	WASTE
W.C.	WATER CLOSET
W.C.O.	WALL CLEAN OUT
W.H.	WALL HYDRANT

PIPING LEGEND	
SYMBOL	DESCRIPTION
— CD ——	CONDENSATE DRAIN (GRAVITY)
—CHWR——	CHILLED WATER RETURN
—CHWS——	CHILLED WATER SUPPLY
—COMB——	COMBINATION SEWER
—CR——	CONDENSATE RETURN
—CWR——	CONDENSER WATER RETURN
—CWS——	CONDENSER WATER SUPPLY
F	FIRE PROTECTION
NG	NATURAL GAS
—HHWR——	HEATING HOT WATER RETURN
—HHWS——	HEATING HOT WATER SUPPLY
—HPC——	HIGH PRESSURE CONDENSATE
—HPS——	HIGH PRESSURE STEAM
LPC	LOW PRESSURE CONDENSATE
LPS	LOW PRESSURE STEAM
o	OIL
— PC ——	PUMPED CONDENSATE
—SAN —	SANITARY
ST	STORM
V	VENT
	COLD WATER
	HOT WATER
	HOT WATER RECIRCULATING

	MECHANICAL SHEET INDEX
SHEET	DESCRIPTION
M-001	MECHANICAL GENERAL INFORMATION
PD101	PARTIAL SECOND FLOOR PLUMBING DEMOLITION PLAN
MD101	PARTIAL SECOND FLOOR MECHANICAL DEMOLITION PLAN
P-101	PARTIAL SECOND FLOOR PLUMBING PLAN
M-101	PARTIAL SECOND FLOOR MECHANICAL PLAN
M-501	MECHANICAL DETAILS AND SCHEDULES

OVERVIEW OF MECHANICAL SCOPE

THIS OVERVIEW OF SCOPE IS INCLUDED TO GIVE THE CONTRACTOR A GENERAL OVERVIEW OF THE PROJECT REQUIREMENTS. THE OVERVIEW IS NOT ALL INCLUSIVE AND IS NOT INTENDED TO, AND SHOULD NOT BE USED TO, ESTABLISH CONTRACT LIMITS OR PRICING INCLUSIONS. THE CONTRACT DOCUMENTS SHALL BE USED TO ESTABLISH CONSTRUCTION CONTRACT SCOPE.

THIS OVERVIEW OF SCOPE INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:

MECHANIC

- 1. DEMOLISH AND REMOVE EXISTING PLUMBING, HVAC AND OTHER MECHANICAL SYSTEMS/EQUIPMENT ITEMS AS INDICATED.
- 2. PROVIDE NEW/MODIFIED PLUMBING AND PIPING SYSTEMS AS INDICATED AND EXTEND/CONNECT TO EXISTING BUILDING SERVICES.
- 3. PROVIDE NEW/MODIFIED HVAC AND EXHAUST SYSTEMS TO THE BUILDING AREAS INCLUDING
- EXTENSION, MODIFICATIONS AND NEW SYSTEMS.

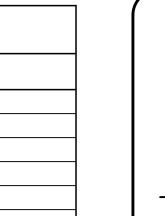
PROJECT REQUIREMENTS

PROVIDE ALL NECESSARY PERMITS. ALL WORK SHALL BE INSTALLED TO COMPLY WITH THE OWNER'S STANDARDS, STATE AND LOCAL CODES INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING CODES AND THEIR RELATED REFERENCES.

- 2021 MICHIGAN MECHANICAL CODE
- 2021 MICHIGAN PLUMBING CODE
- NFPA 101 LIFE SAFETY CODE 2012 (AS REFERENCED)
- 2015 MICHIGAN ENERGY CODE
- 2017 NATIONAL ELECTRICAL CODE AS AMENDED BY THE MICHIGAN CONSTRUCTION CODE PART 8, ELECTRICAL CODE RULES.

MANUFACTURER AND MODEL NUMBER LISTED REPRESENTS THE BASIS OF DESIGN FOR THIS PROJECT. THE MECHANICAL CONTRACTOR SHALL BEAR ALL ADDITIONAL COST ASSOCIATED WITH USING EQUIPMENT BY OTHER APPROVED MANUFACTURERS INCLUDING ADDITIONAL COSTS BY OTHER TRADEC

ALL EQUIPMENT INSTALLED SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. WHERE FIELD OR PROJECT CONDITIONS DO NOT ALLOW ALL MANUFACTURER'S RECOMMENDATIONS TO BE MET, THE INSTALLING CONTRACTOR SHALL SUBMIT IN WRITING TO THE ENGINEER THE PROPOSED DEVIATION, IN A SKETCH FORM, ACCOMPANIED BY THE MANUFACTURER'S CONCURRENCE.



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A/E SEAL

WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
03/20/24	60% OWNER REVIEW
04/12/24	FINAL OWNER REVIEW
04/19/24	BID
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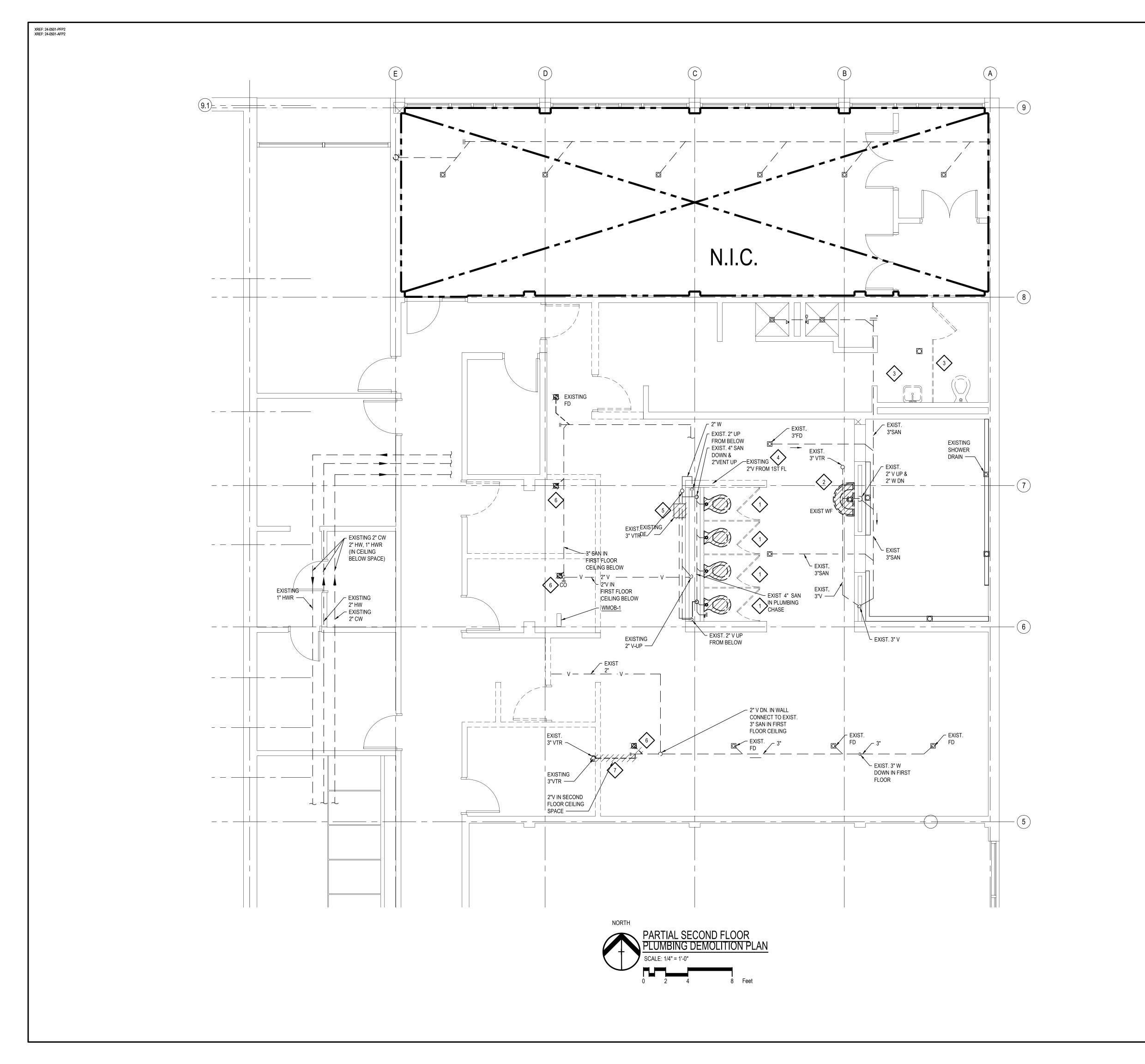
_	
DESIGNER:	J. HERNANDEZ
DRAWN:	T. JONES
PM / PIC:	R. ARMSTRONG
CHECKED:	C. McKALE
PROJECT NO.	24-0501

SHEET TITLE

MECHANICAL GENERAL INFORMATION

SHEET NUMBER

M-001



DEMOLITION GENERAL NOTES

- ANY INTERRUPTIONS OF EXISTING SERVICES AND/OR EQUIPMENT SHALL BE PERFORMED AT A TIME APPROVED IN ADVANCE BY THE OWNER'S REPRESENTATIVE SO AS NOT TO INTERFERE WITH THE PRESENT BUILDING'S OPERATION.
- 2. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF WORK TO BE PERFORMED. THE EXACT EXTENT OF DEMOLITION SHALL BE AS REQUIRED BY THE NEW WORK.
- 3. ALL MECHANICAL ITEMS TO BE REMOVED SHALL BE REMOVED COMPLETE WITH ALL RELATED ITEMS INCLUDING HANGERS, SUPPORTS, CONTROLS, ETC. CAP ALL OPEN ENDED PIPES AND DUCTWORK.
- 4. ALL DEMOLITION OF THE EXISTING MECHANICAL SYSTEMS, INCLUDING BUT NOT LIMITED TO PIPING, DUCTWORK, CONTROLS, SUPPORTS, HANGERS, AND EQUIPMENT SHALL BE UNDER SCOPE OF DIVISION 2 OF THE SPECIFICATIONS.
- THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL EQUIPMENT BEING REMOVED.

DEMOLITION KEYED NOTES: (SEE PLAN FOR APPLICABLE NOTES)

CONDITION.

- REMOVE EXISTING WATER CLOSET AND ALL ASSOCIATED PLUMBING AND PIPING.
- REMOVE EXISTING SEMI-CIRCULAR WASH BASIN AND ALL ASSOCIATED PLUMBING AND PIPING.
- EXISTING PLUMBING FIXTURE TO REMAIN, RESTORE FAUCET AND FLUSH VALVE TO ORIGINAL OPERATING
- 4 REMOVE EXISTING VENT AT 1ST FLOOR CEILING
- REMOVE EXISTING DRINKING FOUNTAIN AND ALL ASSOCIATED PLUMBING AND PIPING.
- REMOVE EXSITNG FLOOR DRAIN TO BELOW FLOOR LEVEL;
 REPAIR FLOOR SUITABLE TO RECEIVE PROPOSED FLOOR
- 7 REMOVE EXISTING VENT IN FIRST FLOOR CEILING AND CAP AT MAIN



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A/E SEA

WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
03/20/24	60% OWNER REVIEW
04/15/24	FINAL OWNER REVIEW
04/19/24	BID

DESIGNER:	J. HERNANDEZ
DRAWN:	T. JONES
PM / PIC:	R. ARMSTRONG
CHECKED:	C. McKALE
PROJECT NO.	24-0501

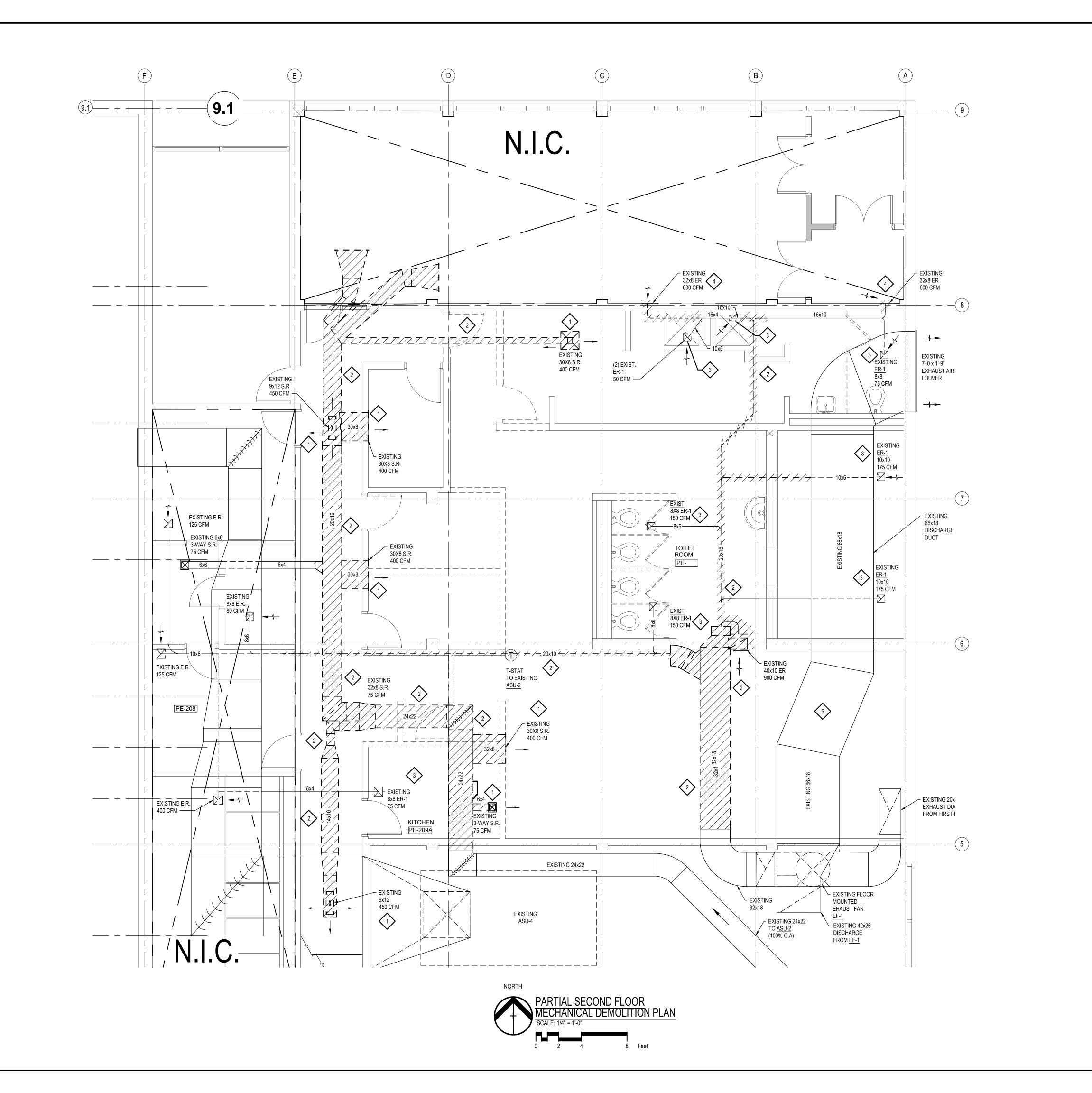
SHEET TITLE

PARTIAL SECOND FLOOR PLUMBING DEMOLITION PLAN

SHEET NUMBER

PD101

KEY PLAN
NOT TO SCALE



DEMOLITION GENERAL NOTES

- 1. ANY INTERRUPTIONS OF EXISTING SERVICES AND/OR EQUIPMENT SHALL BE PERFORMED AT A TIME APPROVED IN ADVANCE BY THE OWNER'S REPRESENTATIVE SO AS NOT TO INTERFERE WITH THE PRESENT BUILDING'S OPERATION.
- 2. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF WORK TO BE PERFORMED. THE EXACT EXTENT OF DEMOLITION SHALL BE AS REQUIRED BY THE NEW WORK.
- 3. ALL MECHANICAL ITEMS TO BE REMOVED SHALL BE REMOVED COMPLETE WITH ALL RELATED ITEMS INCLUDING HANGERS, SUPPORTS, CONTROLS, ETC. CAP ALL OPEN ENDED PIPES AND DUCTWORK.
- 4. ALL DEMOLITION OF THE EXISTING MECHANICAL SYSTEMS, INCLUDING BUT NOT LIMITED TO PIPING, DUCTWORK, CONTROLS, SUPPORTS, HANGERS, AND EQUIPMENT SHALL BE UNDER SCOPE OF DIVISION 2 OF THE SPECIFICATIONS.
- 5. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL EQUIPMENT BEING REMOVED.

DEMOLITION KEYED NOTES: (SEE PLAN FOR APPLICABLE NOTES)

1 REMOVE EXISTING SUPPLY AIR DIFFUSER,

2 REMOVE EXISTING DUCTWORK IN IT'S ENTIRETY INCLUDING INSULATON, HANGER AND STRAPS.

3 EXISTING EXHUAST REGISTER TO REMAIN.

EXISTING EXHAUST TO BE REMOVED. REPAIR WALL SUITABLE TO RECEIVE PROPOSED FINISH.

5 EXISTING EXHAUST DISCHARGE DUCT TO REMAIN.



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WOMEN'S LOCKER ROOM RENOVATION

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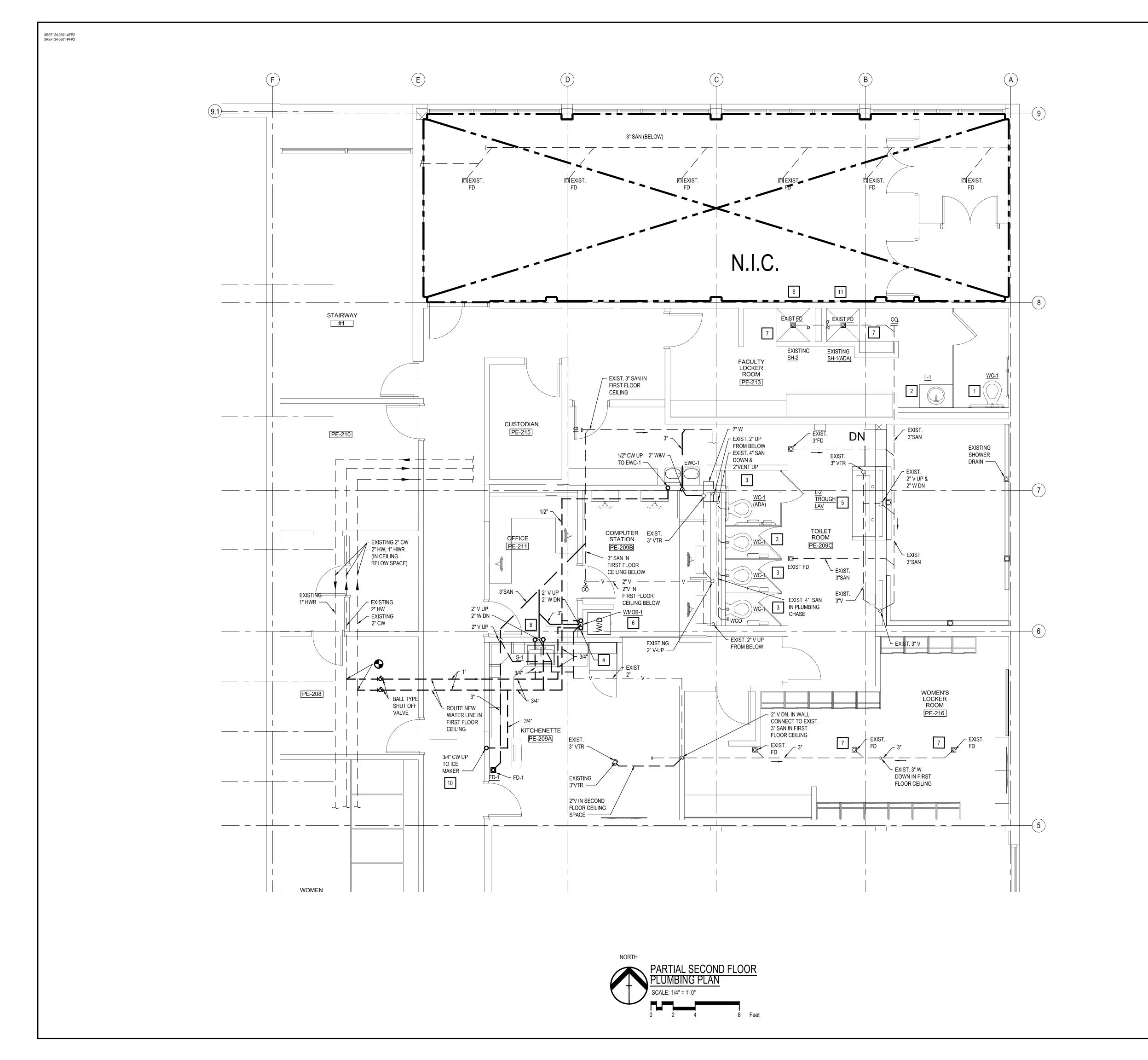
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DESIGNER:	J. HERNANDEZ
DRAWN:	T. JONES
PM / PIC:	R. ARMSTRONG
CHECKED:	C. McKALE
PROJECT NO.	24-0501

PARTIAL SECOND FLOOR **MECHANICAL DEMOLITION PLAN**

KEY PLAN NOT TO SCALE

MD101



- OFFSETS REQUIRED TO AVOID THE STRUCTURE, ETC.
- SINKS, ETC.
- 3. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PLUMBING
- ELECTRICAL EQUIPMENT CLEARANCE.
- 7. HOT AND COLD WATER PIPING RUN-OUTS TO LAVs AND SINKS SHALL BE 3/4" UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS FOR FIXTURE CONNECTION SIZES.
- FROM ANY FRESH AIR INTAKE LOCATION AND A MINIMUM OF 18" CLEAR FROM THE INSIDE FACE OF PARAPET.

8. PLUMBING VENT PIPING THRU THE ROOF SHALL BE LOCATED 10'

- INSTALLED IN SANITARY WASTE AND VENT PIPING.
- 11. FIELD VERIFY LOCATION AND SIZE OF EXISTING PIPING. THOROUGHLY CLEAN STORM AND SANITARY PIPING TO ENSURE PROPER FLOW. REPLACE CORRODED PIPING AS INDICATED OR AS

NEW WORK KEYED NOTES:

- REPLACE EXISTING WATER CLOSET, REUSE EXSITNG SAN & CHAIR CARRIER, PROVIDE NEW FLUSH VALVE
- REPLACE EXISTING LAV; REUSE EXISTING DRAINAGE AND WATER SUPPLIES, PROVIDE NEW ASSE 1070 WATER TEMPERING MIXING VALVE.
- PROVIDE NEW WATER CLOSET (WC) AND BATTERY OPERATED FLUSH VALVE. RE-USE EXISTING CHAIR CARRIER AND DOMESTIC WATER CONNECTION.
- RECESSED WASHER DRAINAGE WALL BOX WITH 2" DRAIN, $\frac{3}{4}$ " HW & CW WITH WATER HAMMER ARRESTORS REFER TO PLUMBING FIXTURE SCHEDULE.
- DOMESTIC WATER SUPPLIE, PROVIDE NEE "P" TRAP ANSD CONNECTIONS TO EXISTING WASTE LINE. REFER TO PLUMBING FIXTURE SCHEDULE.
- AND HOOKUPS.
- 7 EXISTING SHOWER FLOOR DRAIN TO REMAIN.
- $\frac{3}{4}$ " HW AND CW UP TO KITCHEN SINK
- PROVIDE SHUT OFF VALVE, WATER FILTER AND AN ASSE 1022 NON-ASPIRATING BACKFLOW PREVENTOR
- REPLACE EXISITNG SHOWER HEAD AND MIXING VALVE. PROVIDE NEW SHOWER AND HAND HELD SPRAY W/RAIL

PLUMBING GENERAL NOTES

- 1. THESE DRAWINGS ARE DIAGRAMMATIC & INDICATE THE GENERAL EXTENT OF THE WORK. PROVIDE PLUMBING SYSTEMS COMPLETE AND PER APPLICABLE CODES INCLUDING REQUIRED COMPONENTS,
- 2. REFER TO ARCHITECTURAL PLANS FOR SPECIFICATIONS OF AND EXACT LOCATIONS OF FIXTURES (STANDARD AND BARRIER FREE),
- AND PIPING WITH THE WORK OF ALL OTHER TRADES.
- 4. PIPING SHALL NOT BE LOCATED OVER ELECTRICAL EQUIPMENT/PANELS. PROVIDE REQUIRED CLEARANCE IN FRONT OF ELECTRICAL EQUIPMENT. PIPING SHALL NOT INTERFERE WITH
- 5. PIPING SHALL NOT BE INSTALLED IN A LOCATION THAT RESTRICTS THE ACCESS TO MECHANICAL DEVICES REQUIRING ACCESS.
- 6. CONTRACTOR SHALL PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL MECHANICAL
- 9. PROVIDE CODE REQUIRED CLEARANCE FOR ALL CLEAN OUTS
- 10. MINIMUM UNDERGROUND PIPE SIZE SHALL BE 3".
- NECESSARY.

(SEE PLAN FOR APPLICABLE NOTES)

- W/BATTERY SENSOR RE-USING EXISTING WATER SUPPLY
- REFER TO PLUMBING FIXTURE SCHEDULE.
- PROVIDE LAV (L-2) W/ASSE 1070 WATER TEMPERING MIXING VALVE; SET @ MAX 105°F. RE-USE EXISTING
- WASHER AND DRYER PROVIDED BY OWNER. REFER TO OWNERS MANUAL FOR FINAL CONNECTION REQUIREMENT

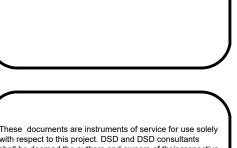
- 9 REPLACE EXISTING SHOWER HEAD AND SHOWER MIXING VALVE. PROVIDE NEW SHOWER HEAD AND NEW SHOWER ASSE 1071 MIXING VALVE.RE-USE EXISTING WATER SUPPLIES.
- AND ASSE 1071 MIXING VALVE ADA CERTIFIED. RE: PLUMBING SCHEDULE. RE-USE EXISTING WATER SUPPLIES.





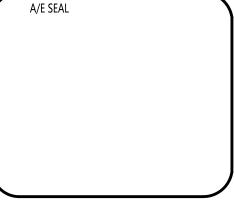
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WOMEN'S **LOCKER ROOM RENOVATION**

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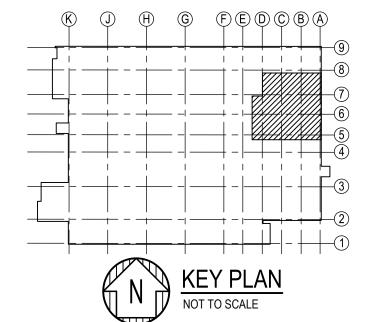
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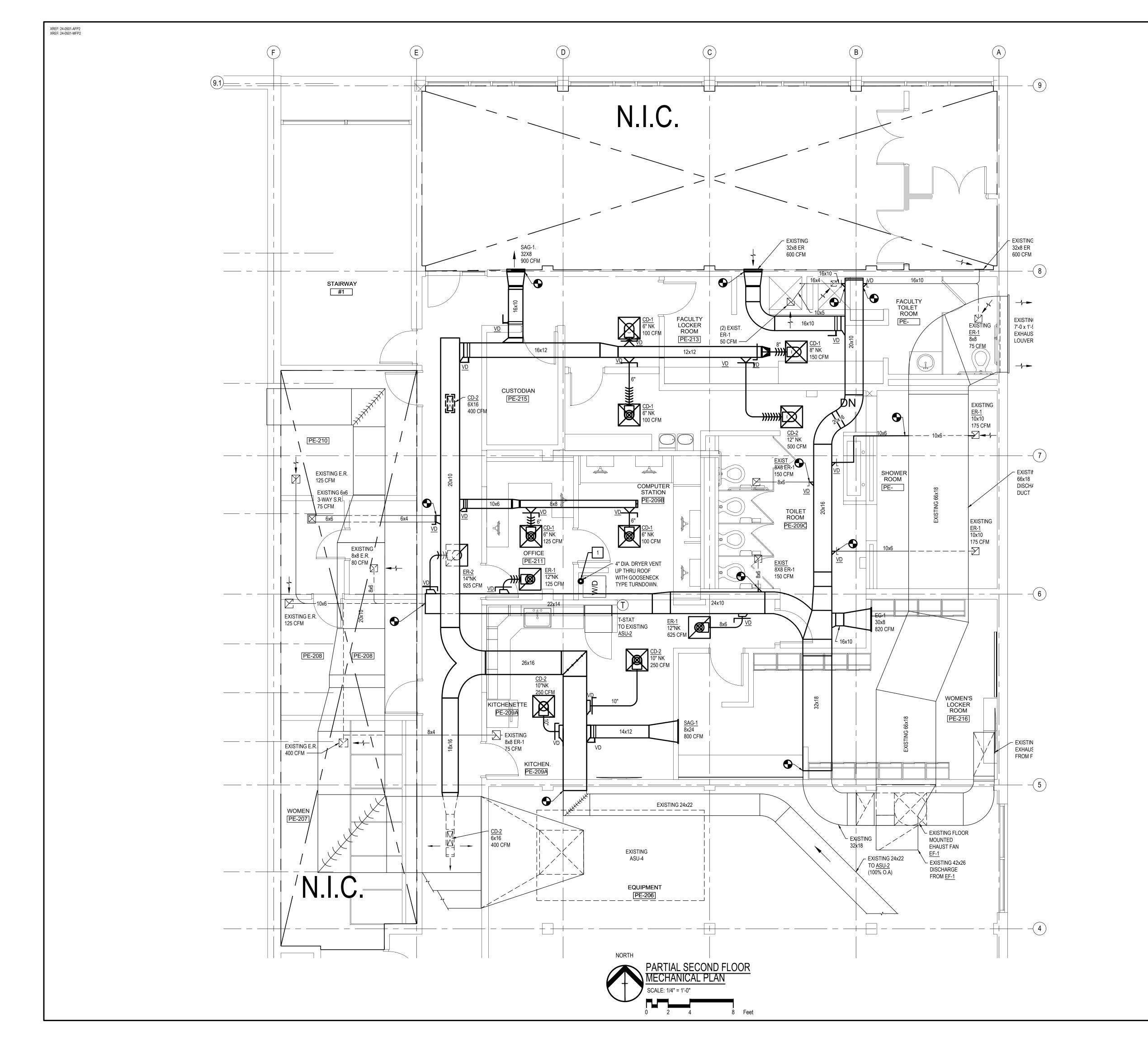
DESIGNER:	J. HERNANDEZ
ORAWN:	T. JONES
PM / PIC:	R. ARMSTRONG
CHECKED:	C. McKALE
PROJECT NO.	24-0501

PARTIAL SECOND FLOOR PLUMBING PLAN

SHEET NUMBER

P-101





- GENERAL EXTENT OF THE WORK. PROVIDE SHEET METAL SYSTEMS COMPLETE PER SPECIFICATION, SMACNA STANDARDS, AND PER APPLICABLE CODES INCLUDING ALL NECESSARY OFFSETS, FITTINGS, SPECIAL RADIUS OR MITERED ELBOWS WHICH ARE REQUIRED DUE TO SPACE CONSTRAINTS OR OTHER CONDITIONS.
- 2. CONTRACTOR SHALL COORDINATE HIS WORK WITH THE WORK OF ALL OTHER TRADES. VERIFY ALL CLEARANCES
- 3. DUCTWORK SHALL NOT BE LOCATED OVER ELECTRICAL EQUIPMENT/PANELS. PROVIDE REQUIRED CLEARANCE IN FRONT OF ELECTRICAL EQUIPMENT. DUCTWORK SHALL NOT INTERFERE WITH ELECTRICAL EQUIPMENT CLEARANCE.
- OF ALL MECHANICAL SYSTEMS.
- 5. COORDINATE FLOOR, WALL, ROOF PENETRATIONS, LOUVER SIZES, PAD LOCATIONS ETC. WITH ARCHITECTURAL
- 6. THE CONTRACTOR SHALL REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATION OF GRILLES, REGISTERS, AND DIFFUSERS.
- 7. COORDINATE AND PROVIDE ACCESS DOORS IN HARD CEILING AREAS FOR ACCESS TO BALANCING DAMPERS. ETC. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING
- 8. PAINT ALL VISIBLE INSIDE SURFACES OF GRILLES,
- 9. BRANCH DUCTWORK TO GRILLES, REGISTERS AND DIFFUSERS SHALL BE THE SAME SIZE AS THE GRILLE, REGISTER OR DIFFUSER NECK SIZE WHERE NO DUCT SIZE IS INDICATED ON PLAN.
- 10. MAXIMUM LENGTH OF FLEXIBLE DUCT SHALL BE 5'-0".
- 11. CONTRACTOR SHALL COORDINATE THE PLACEMENT OF CEILING DIFFUSERS AND REGISTERS WITH LIGHTS AND AND ALL OTHER CEILING DEVICES. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS.

(SEE PLAN FOR APPLICABLE NOTES)

RECOMMENDATIONS

SHEET NOTES:

- 1. THESE DRAWINGS ARE DIAGRAMMATIC & INDICATE THE
- PRIOR TO THE FABRICATION OF ANY WORK.
- 4. THE CONTRACTOR SHALL PROVIDE ALL MISCELLANEOUS SUPPORTING STEEL, ETC. FOR THE PROPER INSTALLATION

- REGISTERS AND DIFFUSERS FLAT BLACK.

NEW WORK KEYED NOTES:

1 EXTEND NEW DRY VENT THRU ROOF AS SHOWN ON PLANS; INSTALL CLOTHES DRYER PER MANUFACTURER



DiClemente Siegel Design Inc. ARCHITECTURE & ENGINEERING

28105 Greenfield Rd Southfield, MI 48076-3046 Voice: 248.569.1430 Fax: 248.569.0096 Email: mktg@dsdonline.com Website: http://dsdonline.com

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A/E SEAL

WOMEN'S LOCKER ROOM RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
03/20/24	60% OWNER REVIEW
04/15/24	FINAL OWNER REVIEW
04/19/24	BID

DESIGNER:	J. HERNANDEZ
DRAWN:	T. JONES
PM / PIC:	R. ARMSTRONG
CHECKED:	C. McKALE
PROJECT NO.	24-0501
	·

PARTIAL SECOND FLOOP MECHANICAL PLAN

SHEET NUMBER

M-101

				GRILLE, REG	SISTER, AN	ND DIFFU	SER SCI	HEDULE	_	
MARK	CFM F	RANGE MAX.	TYPE	CONSTRUCTION	MOUNTING TYPE	FINISH	CONNECTION SIZE (IN.)	FACE SIZE (IN.)	BASIS OF DESIGN MODEL NUMBER	REMARKS
CD-1	105	200	SQUARE CEILING ADJUSTABLE	ALUMINUM	LAY-IN T-BAR CEILING CONSTR.	WHITE	SEE PLANS	24X24	TITUS TMSA-8-24x24-3-26	-
CD-2	205	650	SQUARE CEILING ADJUSTABLE	ALUMINUM	LAY-IN T-BAR CEILING CONSTR.	WHITE	SEE PLANS	24X24	TITUS TMSA-10-24x24-3-26	-
SAG-1	455	950	RECTANGULAR SUPPLY AIR GRILLE	ALUMINUM	WALL TYPE	WHITE	SEE PLANS	REFER TO PLANS	TITUS 300LR	=
ER-1	0	2000	SQUARE CEILING EGGCRATE	STEEL BORDER ALUMINUM GRID	LAY-IN T-BAR CEILING CONSTR.	WHITE	SEE PLANS	24x24	TITUS 50R-SS	STAINLESS STEEL GRID
EG-1	0	2000	RECTANGULAR EXH AIR GRILLE	STEEL BORDER ALUMINUM GRID	WALLTYPE	WHITE	SEE PLANS	REFER TO PLANS	TITUS 350LR	

	ARCHITEC	TUR	AL - N	MECH	IANIC/	AL - EL	.ECTR	ICAL C	COORE	ITANIC	ON SC	CHEDULE
MARK	LOCATION	HP	KW	FLA	ı	ELECTRICAL	=	DISCO	NNECT	STAF	RTER	REMARKS
WARK	LOCATION	ПР	KVV	FLA	VOLTAGE	PHASE	SCCR	FURN.	INST.	FURN.	INST.	REWARKS
EWC-1	WOMEN'S LOCKER RM.	-	-	5.0	115	1	-	M	E	E	E	-
GD-1	KITCHENETTE	3/4"	-	9.5	120	1	-	М	E	E	E	-
-	-	-	-	-	-	-	-	-	-	-	-	-

<u>LEGEND</u>

= XX

VFD = VARIABLE FREQUENCY DRIVE

M = MECHANICAL

E = ELECTRICAL

S = SUPPLIER (MANUFACTURER)*

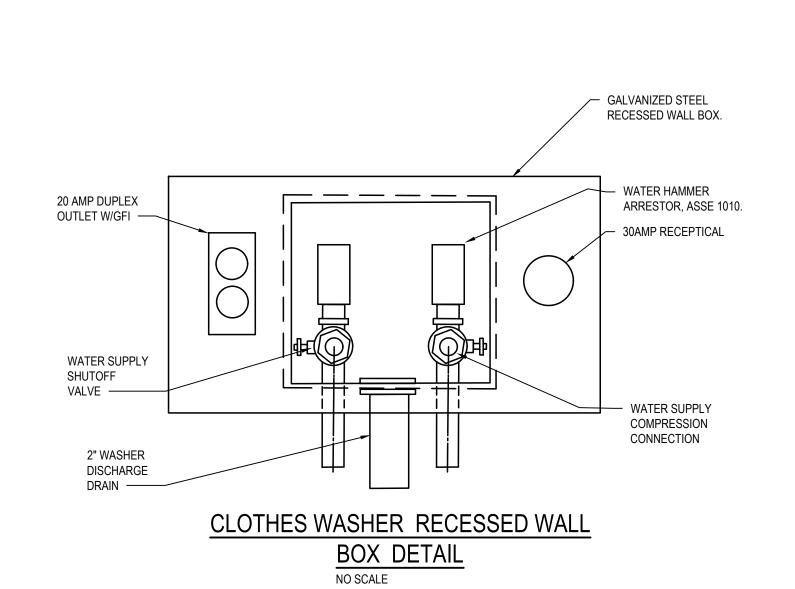
* - ITEMS INDICATED AS SUPPLIER SHALL BE PROVIDED WITH THE ITEM/ EQUIPMENT OR BY THE CONTRACTOR PURCHASING THE ITEM/EQUIPMENT

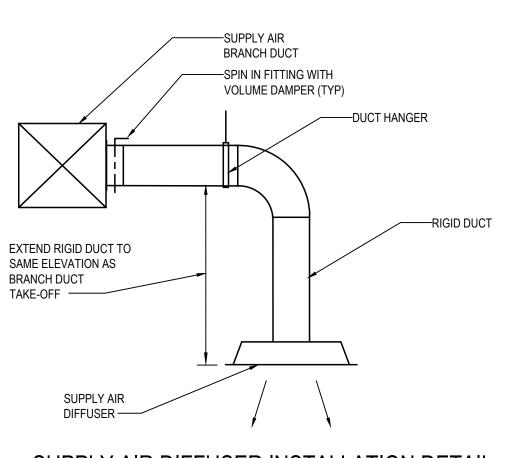
		PL	UMB	ING FI	XTUF	RE TY	PE AND CONNECTION S	CHEDULE
DESIGNATION	DESCRIPTION	WA COLD	TER HOT	DR WASTE	AIN VENT	COUNT	MODEL	REMARKS
FC-1	FAUCET	1/2"	1/2"	-	-	-	ELKAY LK 406GN08T4	DECK MOUNTED; 8" GOOSENECK, 4" CENTERS, WRISTBLADE HANDLES WITH COLOR INDEX, 1.5 GPM.
FC-2	FAUCET	1/2"	1/2"	-	-	-	DELTA 567LF-HGM	DECK MOUNTED; 6" SPOUT, SINGLE LEVER HANDLE,0.5GPM @60psi, CERAMIC DISC CARTRIDGE, ADA COMPLIANT, PROVIDE ASSE 1070 MIXING VALVE
EWC-1	ELECTRIC WATER COOLER	1/2"		2	2	-	OASIS PG8EBQSL	DUAL LEVEL, 8GPH AT 50 deg, F, HANDS FREE BOTTLE FILLER W/UVC-LED TREATMENT, ADA PUSH BUTTON OPERATION FLEX ONE PIECE BUBBLER, STAINLESS STEEL TOP, BUILT IN FILTER AND BOTTLE COUNT.
FD-1	FLOOR DRAIN	-	-	3"	-	-	ZURN Z415B	6" ROUND TOP, CAST IRON, NO-HUB OUTLET
FV-1	FLUSH VALVE	1"	-	-	-	-	ZURN ZEMS6000AV - IS - HET	TOP SPUD,SENSOR FLUSH VALVE; 1.28 GAL PER FLUSH; HARD WIRE.
L-2	TROUGH LAVATORY	1/2"	1/2"	1-1/2"	1-1/2"	-	TRUEFORM FLO-72V ADA	72" ADA FLOATING CONCRETE RAMP SINK, (2) FAUCETS, WALL MOUNTING HARDWARE PROVIDED WITH MANUFACTURER, PROVIDE AN APPROVED ASSE1070 MIXING VALVE.FAUCET: FC-2
S-1	SINK	1/2"	1/2"	1-1/2"	1-1/2"	-	ELKAY LRAD 1221955	COUNTERTOP, STAINLESS STEEL SINK 22" x 19-1/2" x 5-1/2" ; 3 HOLES @ 4" 0.C ; FAUCET : FC-1 WITH GARBAGE DISPOSAL GD-1
SH-1	ADA SHOWER	1/2"	1/2"	2"	1-1/2"	-	ZURN Z7301 - SS - MT- DV - 2P - HW - H9 - S9	SINGLE HANDLE PRESSURE BALANCE MIXING VALVE; 1.5 GPM SHOWER HEAD, 1.6 GPM ADJUSTABLE SPRAY HAND / WALL SHOWER HEAD ; 60" FLEXIBLE METAL HOSE.
SH-2	SHOWER	1/2"	1/2"	2"	1-1/2"	-	ZURN Z7301 - SS - MT - S9	SINGLE HANDLE PRESSURE BALANCE MIXING SHOWER UNIT, 1.5 GPM , SHOWER HEAD.
TMV-1	THERMOSTATIC MIXING VALVE	3/8"	3/8"	-	-	-	WATTS LF USG-B-M2	ASSE 1070; POINT OF USE, UNDER LAV; SET TO 110° F MAX.
WC-1	WATER CLOSET	1"	-	4"	2"	-	KOHLER K-4325	ADA COMPLIANT, WALL MOUNTED, VITREOUS CHINA, ELONGATED BOWL, SIPHON JET, EXTRA HEAVY DUTY TOILET SEAT WITH OPEN FRONT; FLUSH VALVE: FV-1
WHA-1	WATER HAMMER ARRESTOR	3/4"	-	-	1	-	"WATTS" SERIES 15	WASHER WALL BOX SHALL BE PROVIDED WITH AN ASSE 1010 WATER HAMMER ARRESTOR ON BOTH HW AND COLD WATER SUPPLIES.
WMOB-1	WASH MACHINE OUTLET BOX	3/4"	3/4"	2	-	-	GUY GRAY MODEL 82034	RECESSED WALL BOX WITH (2) DOM $\frac{1}{2}$ " QTR-TURN MIP/SWEAT CONX VALVES, 2" THREADED. DRAIN FITTING , W/ WATER HAMMER ARRESTORS
GD-1	GARBAGE DISPOSAL	-	-	-	-	-	IN-SINK-ERATOR BADGER 5	FOOD WASTE GRINDER, IN-SINK-ERATOR, $\frac{1}{2}$ HP, 120V-1, STAINLESS STEEL GRINDER ELEMENTS, W/2 360 SWIVEL LUGS. DISPOSAL SWITCH, BY ELECTRICAL TRADES, LOCATED ABOVE COUNTER.

* PROVIDE VANDAL PROOF UNDERSINK PROTECTION BY "PLUMBEREX" OR "TRUEBRO" FOR ADA REQUIREMENTS.

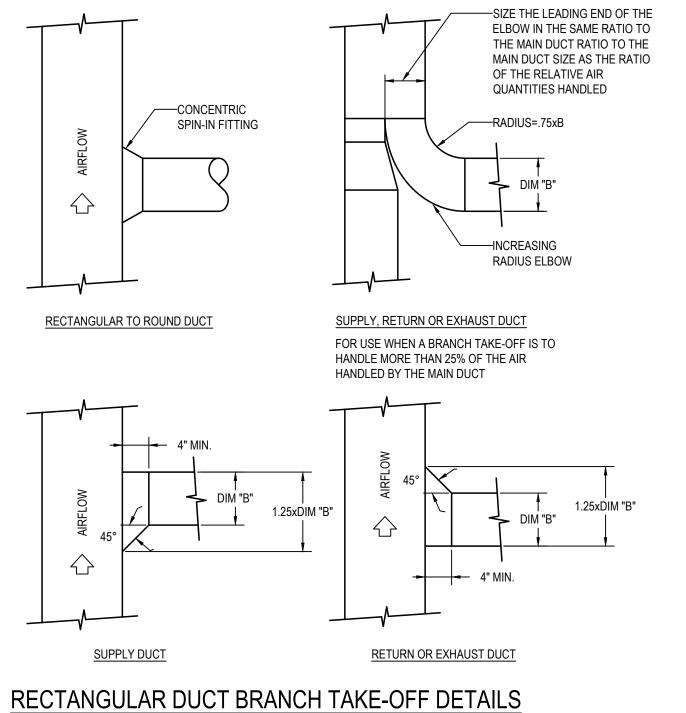
NO SCALE

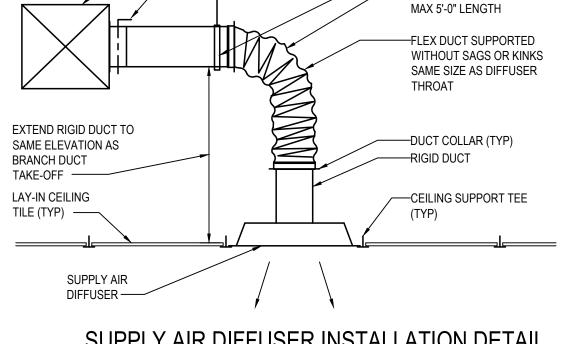
			F	PIPING MATER	IAL OF CONS	TRUCTION MATE	RIX		
SYSTEM	SPECIFICATION	PIPE SIZE	PIPE MATERIAL	FITTINGS	JOINTS	UNIONS/FLANGES	GASKET	VALVES	INSULATION
SANITARY, WASTE AND VENT	22 13 16	1-1/4" TO 10"	PVC, SCHEDULE 40 ASTM D1785	PVC, SCHEDULE 40, SOCKET ASTM 2466	SOLVENT CEMENT	PVC, SOCKET PVC, SOCKET, ANSI 150# PATTERN	1/8" RUBBER		NONE
DOMESTIC HOT AND COLD WATER	21 11 16	½" To 2"	TYPE L COPPER, ASTM B86, HARD	WROUGHT	95/2SOLDER OR PROPRESS	BRONZE BODY,SOLDER	BUNA-N-RUBBER	BRONZE BODY 2PC, 600#WG, THEREDAD OR PROPRESS ENDS	REFER TO SPECS





SUPPLY AIR DIFFUSER INSTALLATION DETAIL NO SCALE (EXPOSED DUCTWORK)





—SUPPLY AIR BRANCH DUCT

—SPIN IN FITTING WITH

VOLUME DAMPER (TYP)

— DUCT HANGER

— FLEXIBLE DUCT

SUPPLY AIR DIFFUSER INSTALLATION DETAIL NO SCALE (LAY-IN CEILING)

DiClemente Siegel Design Inc. ARCHITECTURE & ENGINEERING

28105 Greenfield Rd Southfield, MI 48076-3046 Voice: 248.569.1430 Fax: 248.569.0096 Email: mktg@dsdonline.com Website: http://dsdonline.com

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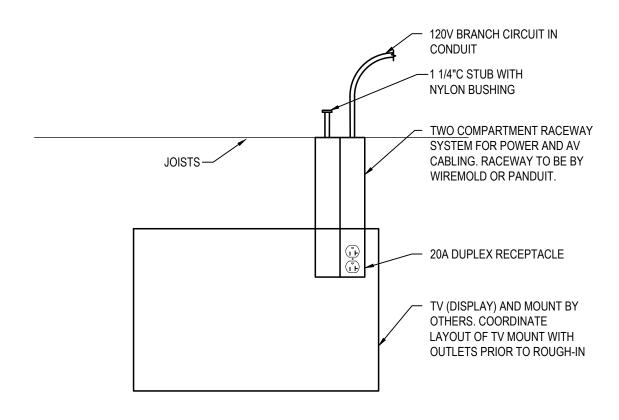
> **MECHANICAL** SCHEDULES AND **DETAILS**

SHEET NUMBER

SHEET TITLE

M-501

XREF: 24-0501-ESI XREF: 24-0501-AME Schedule





WALL DISPLAY DETAIL

LED S' ROUND WHITE BAFFLE RETRORT DOWNLEGHT WITH FIELD SELECTABLE LUMBING (800L/1000L1200L) COT SELECTABLE (27K30K40K690K, WHITE FLANSE, 120/277V, 0-10V DIMMING DRIVER (15 PM) CONTROL OF A PROVIDED EQUAL. LED S' ARCHITECTURAL LINEAR-DIRECT WRAPAROUND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BOY, HIGH-GLOSS WHITE RINEH 120/27Y, NEVTJ, 5-10V 10% DIMMING DRIVER, PROSIFED AGRYLIC LENS, LUMBIN SELECTABLE (8000H0005050) CT SELECTABLE (30K40K600K), 55 - CRI. LED E'O' ARCHITECTURAL LINEAR-DIRECT WRAPAROUND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BOY, HIGH-GLOSS WHITE RINEH 120/27Y NEVTJ, 5-10V 10% DIMMING DRIVER, PROSIFED AGRYLIC LENS, LUMBIN SELECTABLE (8000H0005050), TS ELECTABLE (30K40K600K), 55 - CRI. LED E'O' ARCHITECTURAL LINEAR-DIRECT WRAPAROUND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BOY, HIGH-GLOSS WHITE FINGH 120/27Y NEVTJ, 5-10V 10% DIMMING DRIVER, PROSIFED AGRYLIC LENS, LUMBIN SELECTABLE (900H0005050), TS ELECTABLE (30K40K690K, 55 - CRI. 10W EBERGEROY DRIVER (15 PM) COLD TELECTABLE (30K40K690K, 55 - CRI. 10W EBERGEROY DRIVER (15 PM) COLD TELECTABLE (30K40K590K 85 0-EMG-LED-10W OR APPROVED EGUAL. LED 4'S' LINEAR WRAPAROUND STYLE LUMINAIRE WITH MARRIE GRADE EXTRUDED ALUMINUM FRAME CAST ALUMINUM END CAPS, WHITE POLYCARRONATE LENS, SINGLE CIRCUIT, UNIVERSAL REVIT, UL WETL COATION, STANDARD LUMENS, 6900 LUMENS, 5900K. SUFFACE 50 NEW STARR BYGG AUT 23 SEC RWIN WHO FOR APPROVED EGUAL. LED 4'S' LINEAR WARPAROUND STYLE LUMINUME WITH MARRIE GRADE EXTRUDED ALUMINUM FRAME CAST ALUMINUM END CAPS, WHITE POLYCARRONATE LENS, SINGLE CIRCUIT, UNIVERSAL REVITLE DEOTY CONTROL FOR THE POLYCARRONATE LENS, SINGLE CIRCUIT, UNIVERSAL REVITLE DEOTY CONTROL FOR THE POLYCARRONATE LENS, SINGLE CROUTH CON	TYPE	DESCRIPTION	MOUNTING	WATTS
LED 4:0" ARCHITECTURAL LINEAR DIRECT WRAPAROLIND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE RINISH, 120:27TV INPUT, 0-10V-10% DIMMING DRIVER, PROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/400005000), CCT SELECTABLE ELITE 'ORACLE" 44 OER LED 3000L4000L5000LDIM10 MYOLT 35K40K/55K 85 OR APPROVED EQUAL LED 4-0" ARCHITECTURAL LINEAR DIRECT WRAPAROLIND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE RINISH, 120:27TV INPUT, 0-10V 10% DIMMING DRIVER, FROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/400005000), CCT SELECTABLE GJSKMOKSKIK, 86 ORI, 10W EMBRORENCY DRIVER ELITE 'ORACLE" 44 OER LED 3000L4000L5000LDIM10 MYOLT 35K40K/55K 85 0-EMG-LED-10W OR APPROVED EQUAL LED 4-0" LINEAR WRAPARAPOLIND STYLE LUMINAIRE WITH MARINE GRADE EXTRUPED A LUMINUM FRAME CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCLUT, UNIVERSAL INPUT, U. WE'L LOCATION, STANDARD LUMIENS (4900 LUMIENS, 3500K. SUFRACE LED 2022 ARCHITECTURAL SHALLOW PLENUM TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACKYLIC DIFFUSER, 3000 LUMIENS, 3500K. RECESSED LE LITE 'ORACLE" 422 OEV-IP LED 3000L DIM10 MYOLT 35K 85 OR APPROVED EQUAL LED 1XA FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACKYLIC DIFFUSER, 3000 LUMIENS, 3500K. RECESSED 21 LE LITE 'ORACLE" 44 O'L LED 3400L DIM10 MYOLT 35K 85 OR APPROVED EQUAL RECESSED LE LITE 'ORACLE" 44 O'L LED 3400L DIM10 MYOLT 35K 85 OR APPROVED EQUAL RECESSED LE LITE 'ORACLE" 44 O'L LED 3400L DIM10 MYOLT 35K 86 A12 14FK OR APPROVED EQUAL RECESSED LE G'HUREN 35K, 85 CRI. ELITE 'ORACLE" 44 O'L LED 3400L DIM10 MYOLT 35K 86 A12 14FK OR APPROVED EQUAL RECESSED LE L'ITE 'ORACLE" 44 O'L LED 3400L DIM10 MYOLT 35K 86 A12 14FK OR APPROVED EQUAL RECESSED LE G'HUREN 35K, 85 CRI. RECESSED LE G'HUREN STANDER STEEL STANDER STEEL STANDER GROUP STANDER DIM10 HUREN STEEL GROWN STANDER STEEL STANDER STANDER STANDER STEEL STANDER STANDER STANDER STANDER STANDER STANDER STANDER STANDER STAND	LA	(800L/1000L/ 1200L , CCT SELECTABLE (27K/ 30K /40K/50K), WHITE FLANGE, 120/277V, 0-10V DIMMING	RECESSED	15
COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE FINISH, 12/20/77 INPUT, 0-107 10% DIMMING DRIVER, RROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/40005000), CCT SELECTABLE (35K/40/K50K), 85- CRI. ELITE 'ORACLE' #4 ORLED 3000L/4000L/3000L000L01MIN DWOLT 35K/40/K50K 85 OR APPROVED EQUAL LED 4-0" ARCHITECTURAL LINEAR-DIRECT WRAPAROUND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE FINISH, 120/277V INPUT, 0-107 VIII) DIMMING DRIVER, RROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/400005000), CCT SELECTABLE ELITE 'ORACLE' #4 OFR LED 3000L/4000U5000LDIM10 MYOLT 35K/40/K50K 85 O-EMG-LED-10W OR APPROVED EQUAL LED 4-0" INARW MRAPAROUND STYLE LUMINAIRE WITH MARINE GRADE EXTRUDED ALUMINUM FRAME, CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCUIT, UNIVERSAL INPUT, UL WET LOCATION, STANDARD LUMENS (9900 LUMENS; 3500K. LED 42/2 ARCHITECTURAL SHALLOW PLENUM TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PANTIED BODY, CENTER ACRYLIC DIFPUSER, 3000 LUMENS, 3500K. LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PANTIED BODY CENTER ACRYLIC DIFPUSER, 3000 LUMENS, 3500K. ELITE 'ORACLE' #2/2 OEVHP LED 3000L DIM10 MYOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PANTIED BODY, PISIMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 11% DIMMING, 3400 LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PANTIED BODY PISIMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 11% DIMMING, 3400 LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PANTIED BODY PISIMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 11% DIMMING, 3400 LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PANTIED BODY PISIMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 11/M DIMMING, 3400 LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED DUTA. RECESSED 30 LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED		ELITE #RPL537 OR APPROVED EQUAL		
LED 4'-0' ARCHITECTURAL LINEAR-DIRECT WRAPAROUND FIXTURE WITH HEAVY-DUTY 20 GAUGE COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE FINISH, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, ROSIDED ARCYLIC LEDSS, LUMEN SELECTABLE (9000/4000JS000), CCT SELECTABLE (138K40K/50K), 85- CRI. 10W EMERGENCY DRIVER ROSIDED ARCYLIC LEDSS, LUMEN SELECTABLE (14000/4000JS000), CCT SELECTABLE (14000/4000JS000), CCT SELECTABLE (14000-4000JS000), CCT SELECTABLE (14000-4000JS000), CCT SELECTABLE (14000-4000JS000), CCT SELECTABLE (1400-400), STAN ARCHITECTURAL SHALLOW PLENDIN TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACTYLIC DIFFUSER, 3000 LUMENS, 3500K. LD WINERSAL INVELOR. SHALLOW PLENDIN TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL DOST PAINTED BODY. CENTER ACTYLIC DIFFUSER, 3000 LUMENS, 3500K. ELITE 'ORACLE' #22 OEVHP LED 3000L DIM10 MYOLT 35K 85 OR APPROVED EQUAL. LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 ELITE 'ORACLE' #14 OT LED 3400L DIM10 MYOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 ELITE 'ORACLE' #14 OT LED 3400L DIM10 MYOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4' LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K40K/50K), 90- CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE 'ORACLE' #4 OVI-LED 4000L DIM10 MYOLT 36K40K/50K 90 OR APPROVED EQUAL LED 6' ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L800L1/1000L), CCT SELECTABLE (27/36/36/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90- CRI, FLANGED, LOW RIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE 'ORACLE' #4 OVI-LED 4000L DIM10 MYOLT 36K40K/50K 90 OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH ULD VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7-5' AFF COMPASS #CUZH	LB	COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE FINISH, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, FROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/4000/5000), CCT SELECTABLE	SUSPENDED	21
LEJEM DRULED STEEL BODY, HIGH-GLOSS WHITE FINISH, 120/277V INPUT, 0-10V 19% DIMMING DRIVER, RROSTED ACRYLIC LEDRS, LUMEN SELECTABLE (3000/4000/5000), CCT SELECTABLE SUSPENDED 21 DRIVER RROSTED ACRYLIC LEDRS, LUMEN SELECTABLE (3000/4000/5000), CCT SELECTABLE SUSPENDED 21 DRIVER RROSTED ACRYLIC LEDRS, LUMEN SELECTABLE (3000/4000/5000), CCT SELECTABLE SUSPENDED 21 DRIVER WERE ACREATED THE ACREA SELECTABLE (3000/4000/5000), CCT SELECTABLE SUSPENDED ALIMINUM CAPPROVED EQUAL LED 4:0° LIMEAR WEARAROUND STYLE LUMINAIRE WITH MARINE GRADE EXTRUDED ALUMINUM FRAME, CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCUIT, UNIVERSAL INPUT, UL WET LOCATION, STANDARD LUMENS (4900 LUMENS, 3500K. SUFRACE 50 NEW STAR FYLO 4 W L2 35 1C RW UN WHO RA PPROVED EQUAL SUPERVISED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K, 120/277V INPUT, 10-101 V19% DIMINIM GORVER, 85 CRI. ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 RECESSED 30 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #41 OLT ED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4* LINEAR VANITY LICHT WITH 4000 LUMENS, CCT SELECTABLE (30K40K/50K), 90 - CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "ORACLE" #44 OVI-LED 4000L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL RECESSED 52 LED 6* ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (30K40K/50K), 90 - CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. RECESSED 10 LED 6* ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (300K40K/50K), 90 - CRI, FLANGED, LOW RIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. RECESSED 10 ELITE "MAXILUME" #HH-6-LED-ML-CCT 600L-800L/1000L DIM10 MVOLT MWD 27K/30K/35K40K/50K 90 + HH-6901 SHZ-SHZ OR APPROVED EQUAL LED HITM SHLEADH. CCT 600L-800L/1000L DIM10 MVOLT MWD 27K/30K/35K40K/50K 90 + HH-6901 SHZ-SHZ OR APPROVED EQUAL LED LAMPS, 120/277V INPUT, MOUNTED AT 7-5" AFF COMPASS #CUZHL		ELITE "ORACLE" #4 OER LED 3000L/4000L/5000LDIM10 MVOLT 35K/40K/50K 85 OR APPROVED EQUAL		
APPROVED EQUAL LED 4-0* LINEAR WRAPAROUND STYLE LUMINAIRE WITH MARINE GRADE EXTRUDED ALUMINUM FRAME, CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCUIT, UNIVERSAL INPUT, UL WET LOCATION, STANDARD LUMENS (4900 LUMENS, 3500K. NEW STAR #VIC 4 W L2 35 1C RW UN WH OR APPROVED EQUAL LED 2X2 ARCHITECTURAL SHALLOW PLENUM TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, 85 CRI. ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, CRITER ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4* LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI. 120/277V INPUT, 0-10V DIMMING DRIVER. LED 4* LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI. 120/277V INPUT, 0-10V DIMMING DRIVER. LED 6* ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/600L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. RECESSED LED 10* LINEAR VANITY LIGHT WITH ULSVA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5-4W LED LAMPS, 120/277V INPUT, MOUNTED AT 7'-5' AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LB/EM	COLD ROLLED STEEL BODY, HIGH-GLOSS WHITE FINISH, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, FROSTED ACRYLIC LENS, LUMEN SELECTABLE (3000/4000/5000), CCT SELECTABLE	SUSPENDED	21
LED 4'-0' LINEAR WRAPAROUND STYLE LUMINAIRE WITH MARINE GRADE EXTRUDED ALUMINUM FRAME, CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCUIT, UNIVERSAL INPUT, UL WET LOCATION, STANDARD LUMENS (4900 LUMENS, 3500K. NEW STAR #VIC 4 W L2 35 1C RW UN WH OR APPROVED EQUAL LED 2X2 ARCHITECTURAL SHALLOW PLENUM TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K, 120277V INPUT, 0-10V 10% DIMMING DRIVER, 85 CRI. ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4' LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. LED 6' ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. LED 6' ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90- CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. LED 16'R GUNDD DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90- CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. LED 16'R LUMEN EMERGENCY LIGHT WITH ULSVA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 54W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5' AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL				
LED 2X2 ARCHITECTURAL SHALLOW PLENUM TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, 85 CRI. ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4" LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "ORACLE" #4 OVL-LED 4000L DIM10 MVOLT 30K/40K/50K 90 OR APPROVED EQUAL LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K,), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K,), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILLUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ H16501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 54W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LC	FRAME, CAST ALUMINUM END CAPS, WHITE POLYCARBONATE LENS, SINGLE CIRCUIT,	SUFRACE	50
ROLLED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K, 120/277V INPUT, 0-10V 10% DIMMING DRIVER, 85 CRI. ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4" LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "ORACLE" #4 OVL-LED 4000L DIM10 MVOLT 30K/40K/50K 90 OR APPROVED EQUAL RECESSED 52 LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIH HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH ULSVA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL		NEW STAR #VIC 4 W L2 35 1C RW UN WH OR APPROVED EQUAL		
LED 1X4 FLANGE TYPE TROFFER WITH HEAVY-DUTY 20-GAUGE COLD ROLLED STEEL GASKETED POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400 LUMENS, 35K, 85 CRI. ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL LED 4' LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "ORACLE" #4 OVL-LED 4000L DIM10 MVOLT 30K/40K/50K 90 OR APPROVED EQUAL RECESSED 52 LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LD	ROLLED STEEL POST PAINTED BODY, CENTER ACRYLIC DIFFUSER, 3000 LUMENS, 3500K,	RECESSED	21
LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. LG HITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90 HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH ULSVA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL		ELITE "ORACLE" #22 OEVHP LED 3000L DIM10 MVOLT 35K 85 OR APPROVED EQUAL		
LED 4' LINEAR VANITY LIGHT WITH 4000 LUMENS, CCT SELECTABLE (30K/40K/50K), 90+ CRI, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "ORACLE" #4 OVL-LED 4000L DIM10 MVOLT 30K/40K/50K 90 OR APPROVED EQUAL LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LE	POST PAINTED BODY, PRISMATIC ACRYLIC LENS, 120/277V INPUT, 0-10V 1% DIMMING, 3400	RECESSED	30
LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL		ELITE "ORACLE" #14 OT LED 3400L DIM10 MVOLT 35K 85 A12 14FK OR APPROVED EQUAL		
LED 6" ROUND DOWN LIGHT, WET LOCATION, LUMEN SELECTABLE (600L/800L/1000L), CCT SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL			DEOLOGED	50
LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL SELECTABLE (27K/30K/35K/40K/50K), MEDIUM WIDE DISTRIBUTION, 90+ CRI, FLANGED, LOW IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. RECESSED 10 ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LF	ELITE "ORACLE" #4 OVL-LED 4000L DIM10 MVOLT 30K/40K/50K 90 OR APPROVED EQUAL	RECESSED	52
IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER. ELITE "MAXILUME" #HH6-LED-ML-CCT 600L/800L/1000L DIM10 MVOLT MWD 27K/30K/35K/40K/50K 90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL				
90+ HH6501 SHZ-SHZ OR APPROVED EQUAL LED HIGH LUMEN EMERGENCY LIGHT WITH UL5VA FLAME-RATED UV-STABLE CORROSION RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	LG	IRIDESCENT SATIN HAZE, 120/277V INPUT, 0-10V DIMMING DRIVER.	RECESSED	10
RESISTANT TERMOPLASTIC HOUSING, 5.4W LED LAMPS, 120/277V INPUT. MOUNTED AT 7'-5" AFF COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL				
COMPASS #CU2HLHO LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL	- .		11NII (ED 2 · ·	,,,,
	ΕA	COMPASS #CU2HLHO	UNIVERSAL	10.8
LEACE REDUETTERS ACONLY (CONNECTED TO INVERTER) DITAL VOLTAGE INDUT		LED EXIT LIGHT WITH WHITE HIGH IMPACT UL FLAME RATED THERMOPLASTIC HOUSING, STENCIL FACE, RED LETTERS, AC ONLY (CONNECTED TO INVERTER), DUAL VOLTAGE INPUT.		

	SYMBOL LIST
SYMBOL	DESCRIPTION
	SURFACE MOUNTED TROFFER
	2' X 4' LAY-IN TROFFER
	2' X 4' LAY-IN TROFFER WITH INTEGRAL EMERGENCY DRIVER
<u> </u>	RECESSED ROUND DOWN LIGHT
@	RECESSED ROUND DOWN LIGHT WITH INTEGRAL EMERGENCY DRIVER
——	SUSPENDED STRIP LIGHT
-	SUSPENDED STRIP LIGHT WITH INTEGRAL EMERGENCY DRIVER
<u>®</u>	CEILING MOUNTED OCCUPANCY SENSOR
Ю	WALL MOUNTED OCCUPANCY SENSOR (D = RAISE LOWER - DIMMING)
S	SINGLE POLE TOGGLE SWITCH
S ₃	THREEWAY SWITCH
S _{DX}	ON/OFF WALL STATION, RAISE LOWER - DIMMING, NUMBER EQUALS MULTI BUTTON CONTROL
S _X	ON/OFF WALL STATION
0 1	JUNCTION BOX
\$	DUPLEX RECEPTACLE OUTLET (USB = (1)-USB A AND (1) USB C)
0	SINGLE RECEPTACLE OUTLET
_	LIGHTING AND/OR RECEPTACLE PANEL
GFI	GROUND FAULT INTERRUPTER
TR	TAMPER RESISTANT
Е	EXISTING EQUIPMENT / DEVICE
	EXISTING TO REMAIN
'////	EXISTING TO BE REMOVED
	NEW

		ELECTRICAL SHEET INDEX
	SHEET	DESCRIPTION
	E-001	ELECTRICAL GENERAL INFORMATION
I	E-101	PARTIAL SECOND FLOOR LIGHTING PLAN
ı	E-102	PARTIAL SECOND FLOOR POWER PLAN
l	E-600	ONE LINE DIAGRAM AND PANEL SCHEDULES
l		
I		

OVERVIEW OF ELECTRICAL SCOPE

THIS OVERVIEW OF SCOPE IS INCLUDED TO GIVE THE CONTRACTOR A GENERAL OVERVIEW OF THE PROJECT REQUIREMENTS. THE OVERVIEW IS NOT ALL INCLUSIVE AND IS NOT INTENDED TO, AND SHOULD NOT BE USED TO, ESTABLISH CONTRACT LIMITS OR PRICING INCLUSIONS. THE CONTRACT DOCUMENTS SHALL BE USED TO ESTABLISH CONSTRUCTION CONTRACT SCOPE.

THIS OVERVIEW OF SCOPE INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:

- 1. DISCONNECT AND REMOVE EXISTING EXIT LIGHTING, EGRESS LIGHTING, GENERAL LIGHTING AND LIGHTING CONTROLS AS INDICATED. MAINTAIN BRANCH CIRCUITS TO FEED NEW LED
- 2. DISCONNECT AND REMOVE OUTLETS, RECEPTACLES, TELEPHONE/DATA OUTLETS, JUNCTION
- BOXES, CONDUIT/WIRE (WHERE FEASIBLE), HAIR DRYERS, ETC AS INDICATED. DISCONNECT, REMOVE, RELOCATE, PROVIDE NEW FIRE ALARM DEVICES AS INDICATED. .
- PROVIDE DUPLEX RECEPTACLES AND BRANCH CIRCUITS AS INDICATED.
- PROVIDE LED LIGHTING AND LIGHTING CONTROLS AS INDICATED. PROVIDE NEW PANEL, PANEL FEED, BRANCH CIRCUITS, PULLBOX, ACCESS PANEL, AND
- SUPORTS AS INDICATED.
- 7. PROVIDE ELECTRICAL FOR GARBAGE DISPOSAL AS INDICATED.

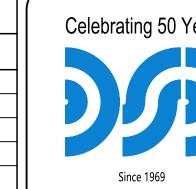
PROJECT REQUIREMENTS

PROVIDE ALL NECESSARY PERMITS. ALL WORK SHALL BE INSTALLED TO COMPLY WITH THE OWNER'S STANDARDS, STATE AND LOCAL CODES INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING CODES AND THEIR RELATED REFERENCES.

- 2023 NATIONAL ELECTRICAL CODE AS AMENDED BY THE MICHIGAN CONSTRUCTION CODE PART 8, ELECTRICAL CODE RULES.
- NFPA 101 LIFE SAFETY CODE 2012 (AS REFERENCED)
- 2015 MICHIGAN ENERGY CODE
- 2015 INTERNATIONAL FIRE CODE (AS REFERENCED)
- 2015 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS
- 2021 MICHIGAN MECHANICAL CODE
- 2021 MICHIGAN PLUMBING CODE
- 2015 INTERNATIONAL FUEL GAS CODE
- 2019 NFPA 110 AND NFPA 111

MANUFACTURER AND MODEL NUMBER LISTED REPRESENTS THE BASIS OF DESIGN FOR THIS PROJECT. THE ELECTRICAL CONTRACTOR SHALL BEAR ALL ADDITIONAL COST ASSOCIATED WITH USING EQUIPMENT BY OTHER APPROVED MANUFACTURERS INCLUDING ADDITIONAL COSTS BY OTHER TRADES.

ALL EQUIPMENT INSTALLED SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. WHERE FIELD OR PROJECT CONDITIONS DO NOT ALLOW ALL MANUFACTURER'S RECOMMENDATIONS TO BE MET, THE INSTALLING CONTRACTOR SHALL SUBMIT IN WRITING TO THE ENGINEER THE PROPOSED DEVIATION, IN A SKETCH FORM, ACCOMPANIED BY THE MANUFACTURER'S CONCURRENCE.



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A/E SEAL

WOMEN'S **LOCKER ROOM** RENOVATION

5101 EVERGREEN ROAD ATHLETIC MEMORIAL BUILDING DEARBORN, MI 48128

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DATE	ISSUED FOR:
03/20/2024	60% OWNER REVIEW
04/15/2024	FINAL OWNER REVIEW
04/19/2024	BID

B. DORNER DESIGNER: E. SPEARS R. ARMSTRONG J. FRENCH PROJECT NO. 24-0501

ELECTRICAL GENERAL INFORMATION

SHEET NUMBER

E-001

XREF: 24-0501-LFP2

DEMOLITION KEYED NOTES: (SEE PLAN FOR APPLICABLE NOTES)

1 DISCONNECT AND REMOVE LIGHTING FIXTURES COMPLETE INCLUDING FIXTURES, SUPPORTS, JUNCTION BOXES, EXIT LIGHTS, EMERGENCY EGRESS FIXTURES, CONDUIT/WIRE, CEILING SENSORS AND WALL LIGHTING CONTROLS.

1. COORDINATE ALL ELECTRICAL WORK REQUIRED WITH EXISTING CONDITIONS, ARCHITECTURAL, MECHANICAL DRAWINGS, DETAILS AND DIAGRAMS.

SHEET NOTES:

2. THE ELECTRICAL CONTRACTOR SHALL VISIT THE JOB SITE BEFORE SUBMITTING BIDS TO BECOME FAMILIARIZED WITH ACTUAL JOB CONDITIONS AND AREA OF WORK INCLUDING LOCATIONS OF PANELBOARDS SERVING THE PROPOSED AREA OF RENOVATION.

3. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF LIGHTING FIXTURES (NORMAL, EXIT, AND EMERGENCY EGRESS).

4. COORDINATE ALL ELECTRICAL DEMOLITION REQUIRED WITH ALL ASSOCIATED TRADES PRIOR TO COMMENCEMENT OF WORK.

5. DISCONNECT AND REMOVE ALL ELECTRICAL FOR LIGHTING FIXTURES, SWITCHES, DISCONNECTS, JUNCTION BOXES, SUPPORTS, CONDUIT/WIRE, ETC., AS INDICATED ON THE PLAN OR AS OTHERWISE REQUIRED TO CONFORM TO THE ELECTRICAL AND ARCHITECTURAL DEMOLITION.

6. REMOVED MATERIALS SHALL NOT BE REUSED. THIS CONTRACTOR SHALL REMOVE SAME FROM THE PREMISES EXCEPT ITEMS DESIGNATED AS SALVAGEABLE BY THE OWNER'S REPRESENTATIVE AND THESE ITEMS SHALL BE DELIVERED TO THE OWNER FOR THEIR DISPOSITION. DELIVERY SHALL INCLUDE PLACING THE ITEMS AT ANY LOCATION AS SO DIRECTED BY THE OWNER.

7. THERE SHALL BE NO ITEMS ABANDONED IN PLACE. ALL ITEMS SHALL BE REMOVED IN THEIR ENTIRETY. (WHERE FEASIBLE) WHERE CONDUITS ARE EMBEDDED IN CONCRETE CUT CONDUITS FLUSH AND CAP.

INTENDED FOR DEMOTION BUT INTERRUPTED BY DEMOLITION WORK.

8. MAINTAIN CIRCUIT INTEGRITY FOR ALL DEVICES TO REMAIN (NOT

9. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND RE-INSTALLATION OF LAY-IN CEILING TILES TO FACILITATE THE INSTALLATION OF NEW CONDUITS, JUNCTION BOXES, HANGERS AND SUPPORTS.

10. ALL ELECTRICAL ITEMS SHOWN ARE NEW UNLESS OTHERWISE

11. ALL ELECTRICAL MATERIALS SHALL BE NEW AND BEAR THE "UL" LABEL OR LISTING.

12. CIRCUIT NUMBERS SHOWN (FROM EXISTING PANELS) ARE FOR REFERENCE ONLY AND MAY NOT REFLECT THE ACTUAL POSITION OF "SPARE" CIRCUIT BREAKERS IN EXISTING PANELS. "SPARE" CIRCUIT BREAKERS ARE THOSE THAT ARE BREAKERS NOT BEING USED OR BECOME AVAILABLE DO TO DEMOLITION IN THE AREA OF

13. ALL ELECTRICAL ITEMS SHOWN SHALL BE PROVIDED, RELOCATED

ETC. (AS INDICATED) BY THE ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED.

14. BRANCH CIRCUIT WIRING SHALL BE "THHN/THWN", UNLESS NOTED ON PLANS.

15. ALL BRANCH CIRCUITS SHALL BE COPPER, 20A-1P AND WIRED WITH 2#12+1#12GRD IN A MINIMUM $\frac{3}{4}$ "C, UNLESS OTHERWISE NOTED. PROVIDE #10WIRE FOR ALL CIRCUITS OVER 100'-0" FROM THE RESPECTIVE PANEL.

16. INSTALL ALL CONDUITS WITHIN FINISHED AREAS OF THE BUILDING "CONCEALED", UNLESS SPECIFIC APPROVAL IS RECEIVED FROM THE OWNER OR ARCHITECT TO INSTALL CONDUITS EXPOSED, ALL CUTTING, CORING, PAINTING AND PATCHING OF BUILDING CONSTRUCTION (TO ACCOMMODATE INSTALLATION OF NEW ELECTRICAL ITEMS) SHALL BE DONE BY THE CONTRACTOR, PATCHING SHALL MATCH BUILDING CONSTRUCTION.

17. MOUNTING HEIGHTS FOR LIGHT SWITCHES IS TO BE +48". DIMENSION IS FROM ABOVE FINISHED FLOOR TO THE CENTER OF

18. SEAL ALL CEILING, WALL, AND FLOOR PENETRATIONS WITH APPROVED MATERIAL TO MAINTAIN ALL REQUIRED RATINGS.

19. ALL LIGHTING CONTROLS SHALL COMPLY WITH THE 2015 MICHIGAN ENERGY CODE. (ASHRAE 90.1, 2013).

20. UPDATE ALL PANEL DIRECTORIES UPON COMPLETION OF WORK.

KEY PLAN

NOT TO SCALE

21. THE USE OF MC CABLE SHALL BE LIMITED TO LIGHTING FIXTURE CONNECTIONS. HOME RUNS SHALL BE IN CONDUIT.

22. ALL BRANCH BREAKERS SERVING LED LIGHTING SHALL BE HID

Celebrating 50 Years

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WOMEN'S **LOCKER ROOM** RENOVATION

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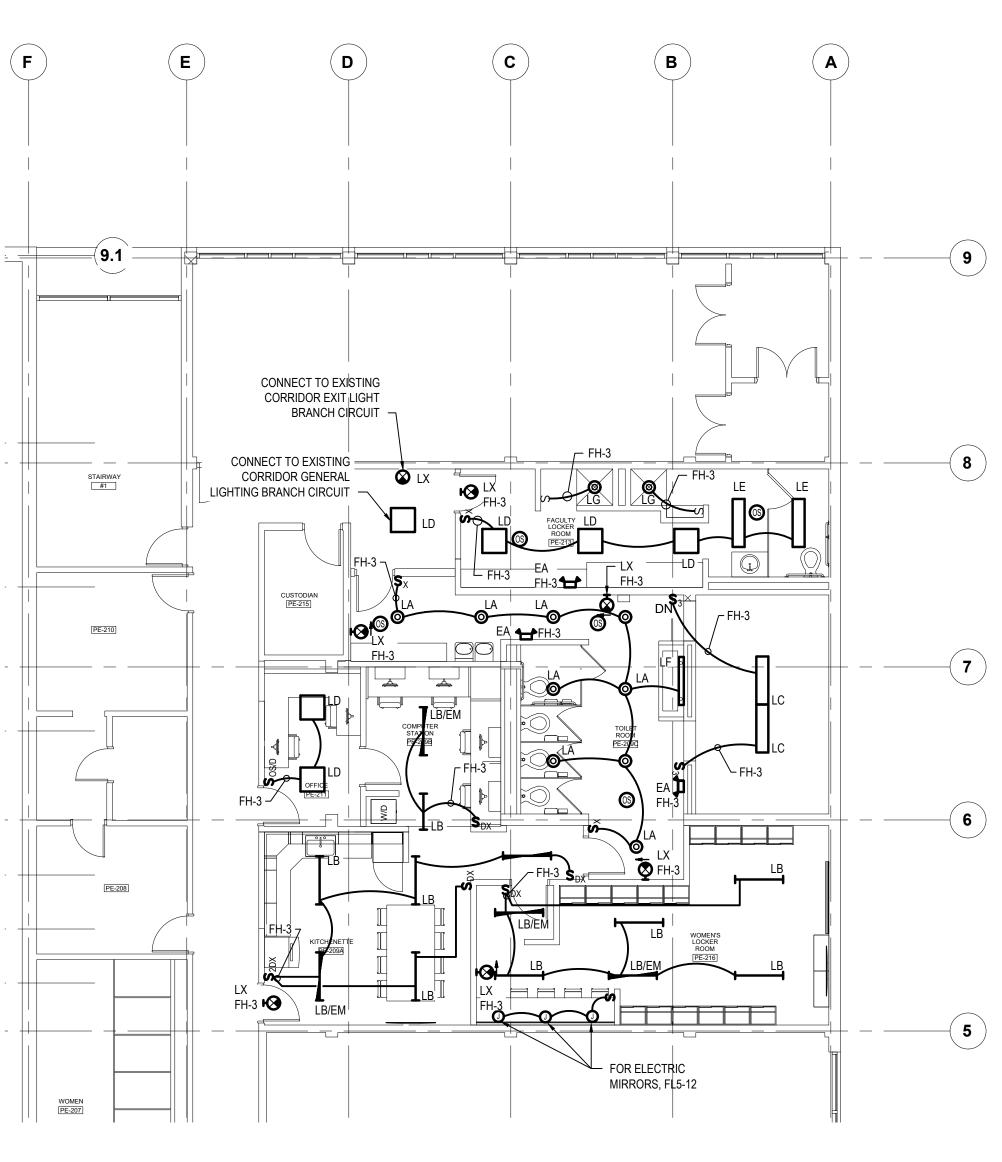
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04/19/2024	BID
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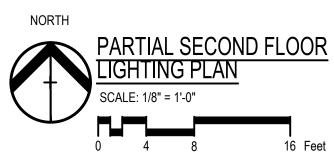
DESIGNER:	B. DORNER
DRAWN:	E. SPEARS
PM / PIC:	R. ARMSTRONG
CHECKED:	J. FRENCH
PROJECT NO.	24-0501
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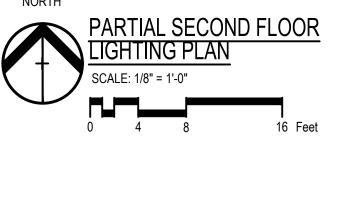
PARTIAL SECOND FLOOR LIGHTING PLAN

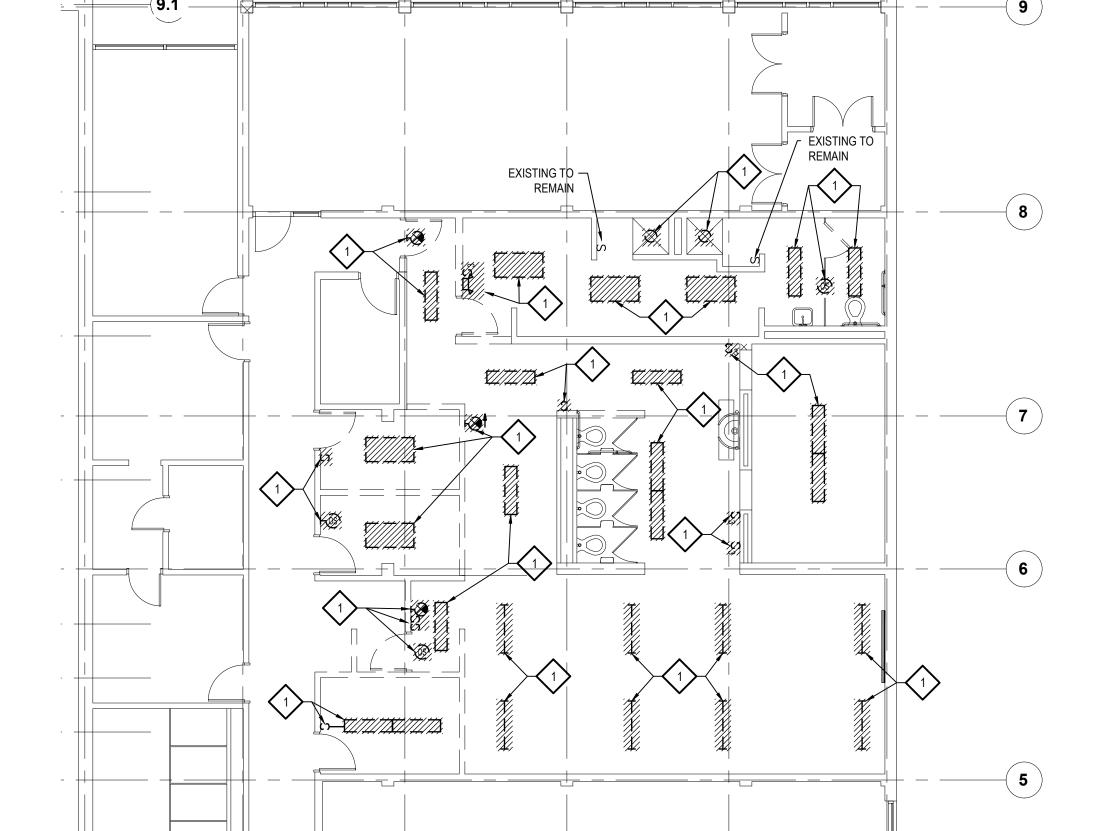
SHEET NUMBER

E-101









PARTIAL SECOND FLOOR



XREF: 24-0501-AFP2

XREF: 24-0501-PFP2 XREF: 24-0501-AFPB XREF: 24-0501-PFPB

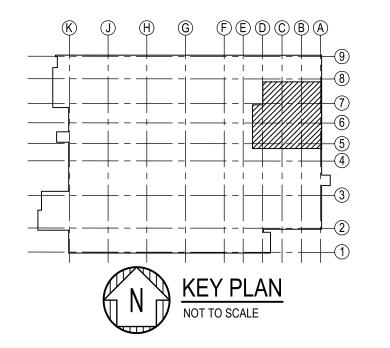
SHEET NOTES:

- DISCONNECT AND REMOVE BRANCH CIRCUITS FOR HAIR/HAND DRYERS, REMOVE ALL WIRING BACK TO

 1. COORDINATE ALL ELECTRICAL WORK REQUIRED WITH EXISTING CONDITIONS, ARCHITECTURAL, MECHANICAL DRAWINGS, DETAILS AND DIAGRAMS.
 - 2. THE ELECTRICAL CONTRACTOR SHALL VISIT THE JOB SITE BEFORE SUBMITTING BIDS TO BECOME FAMILIARIZED WITH ACTUAL JOB CONDITIONS AND AREA OF WORK INCLUDING LOCATIONS OF PANELBOARDS SERVING THE PROPOSED AREA OF RENOVATION.
 - 3. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF LIGHTING FIXTURES (NORMAL, EXIT, AND EMERGENCY EGRESS).
 - 4. COORDINATE ALL ELECTRICAL DEMOLITION REQUIRED WITH ALL
 - 5. ALL UTILITY SHUT DOWNS ARE TO BE COORDINATED WITH THE

ASSOCIATED TRADES PRIOR TO COMMENCEMENT OF WORK.

- 5. ALL UTILITY SHUT DOWNS ARE TO BE COORDINATED WITH THE OWNER'S REPRESENTATIVE A MINIMUM OF THREE WEEKS PRIOR.
- 6. DISCONNECT AND REMOVE ALL ELECTRICAL FOR, OUTLETS, RECEPTACLES, FIRE ALARM, LIGHTING FIXTURES, SWITCHES, DISCONNECTS, COMMUNICATION DEVICES, JUNCTION BOXES, SUPPORTS, CONDUIT/WIRE, ETC., AS INDICATED ON THE PLAN OR AS OTHERWISE REQUIRED TO CONFORM TO THE ELECTRICAL, MECHANICAL AND ARCHITECTURAL DEMOLITION.
- REMOVED MATERIALS SHALL NOT BE REUSED. THIS CONTRACTOR SHALL REMOVE SAME FROM THE PREMISES EXCEPT ITEMS DESIGNATED AS SALVAGEABLE BY THE OWNER'S REPRESENTATIVE AND THESE ITEMS SHALL BE DELIVERED TO THE OWNER FOR THEIR DISPOSITION. DELIVERY SHALL INCLUDE PLACING THE ITEMS AT ANY LOCATION AS SO DIRECTED BY THE OWNER.
- THERE SHALL BE NO ITEMS ABANDONED IN PLACE. ALL ITEMS SHALL BE REMOVED IN THEIR ENTIRETY. (WHERE FEASIBLE) WHERE CONDUITS ARE EMBEDDED IN CONCRETE CUT CONDUITS FLUSH AND CAP.
- MAINTAIN CIRCUIT INTEGRITY FOR ALL DEVICES TO REMAIN (NOT INTENDED FOR DEMOTION BUT INTERRUPTED BY DEMOLITION WORK.
- 10. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND RE-INSTALLATION OF LAY-IN CEILING TILES TO FACILITATE THE INSTALLATION OF NEW CONDUITS, JUNCTION BOXES, HANGERS AND SUPPORTS.
- 11. ALL ELECTRICAL ITEMS SHOWN ARE NEW UNLESS OTHERWISE NOTED.
- 12. ALL ELECTRICAL MATERIALS SHALL BE NEW AND BEAR THE "UL" LABEL OR LISTING.
- 13. CIRCUIT NUMBERS SHOWN (FROM EXISTING PANELS) ARE FOR REFERENCE ONLY AND MAY NOT REFLECT THE ACTUAL POSITION OF "SPARE" CIRCUIT BREAKERS IN EXISTING PANELS. "SPARE" CIRCUIT BREAKERS ARE THOSE THAT ARE BREAKERS NOT BEING USED OR BECOME AVAILABLE DO TO DEMOLITION IN THE AREA OF WORK.
- 14. ALL ELECTRICAL ITEMS SHOWN SHALL BE PROVIDED, RELOCATED ETC. (AS INDICATED) BY THE ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED.
- 15. BRANCH CIRCUIT WIRING SHALL BE "THHN/THWN", UNLESS NOTED ON PLANS. ALL FEEDERS SHALL BE COPPER WITH 600V INSULATION. FEEDERS SHALL BE TYPE "XHHW", INSTALLED IN CONDUIT UNLESS NOTED OTHERWISE.
- 16. ALL BRANCH CIRCUITS SHALL BE COPPER, 20A-1P AND WIRED WITH 2#12+1#12GRD IN A MINIMUM $\frac{3}{4}$ "C, UNLESS OTHERWISE NOTED. PROVIDE #10WIRE FOR ALL CIRCUITS OVER 100'-0" FROM THE RESPECTIVE PANEL.
- 17. INSTALL ALL CONDUITS WITHIN FINISHED AREAS OF THE BUILDING "CONCEALED", UNLESS SPECIFIC APPROVAL IS RECEIVED FROM THE OWNER OR ARCHITECT TO INSTALL CONDUITS EXPOSED. ALL CUTTING, CORING, PAINTING AND PATCHING OF BUILDING CONSTRUCTION (TO ACCOMMODATE INSTALLATION OF NEW ELECTRICAL ITEMS) SHALL BE DONE BY THE CONTRACTOR, PATCHING SHALL MATCH BUILDING CONSTRUCTION.
- 18. FUSES SHALL BE "UL"LISTED, DUAL ELEMENT, CLASS RK5 FOR DISCONNECT SWITCH SIZE 200 AMP OR LESS.
- 19. COORDINATE ALL OUTLET LOCATIONS WITH ARCHITECTURAL MILLWORK, ELEVATIONS AND INTERIOR SECTIONS.
- 20. SEAL ALL CEILING, WALL, AND FLOOR PENETRATIONS WITH APPROVED MATERIAL TO MAINTAIN ALL REQUIRED RATINGS.
- 21. COORDINATE ALL FLOOR CORE LOCATIONS WITH STRUCTURAL MEMBERS.
- 22. MOUNTING HEIGHTS FOR OUTLETS SHOWN ARE FROM ABOVE FINISHED FLOOR TO BOTTOM OF OUTLET.
- 23. VERIFY ELECTRICAL CHARACTERISTICS OF ALL OWNER FURNISHED EQUIPMENT PRIOR TO ROUGH-IN OF ANY ELECTRICAL.
- 24. ALL LIGHTING CONTROLS SHALL COMPLY WITH THE 2015 MICHIGAN ENERGY CODE. (ASHRAE 90.1, 2013).
- 25. UPDATE ALL PANEL DIRECTORIES UPON COMPLETION OF WORK.
- 26. THE USE OF MC CABLE SHALL BE LIMITED TO LIGHTING FIXTURE
- CONNECTIONS. HOME RUNS SHALL BE IN CONDUIT.
- 27. ALL BRANCH BREAKERS SERVING LED LIGHTING SHALL BE HID TYPE.





DiClemente Siegel
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ARCHITECTURE

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WOMEN'S LOCKER ROOM RENOVATION

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DESIGNER:	B. DORNER
DRAWN:	E. SPEARS
PM / PIC:	R. ARMSTRONG
CHECKED:	J. FRENCH
PROJECT NO.	24-0501
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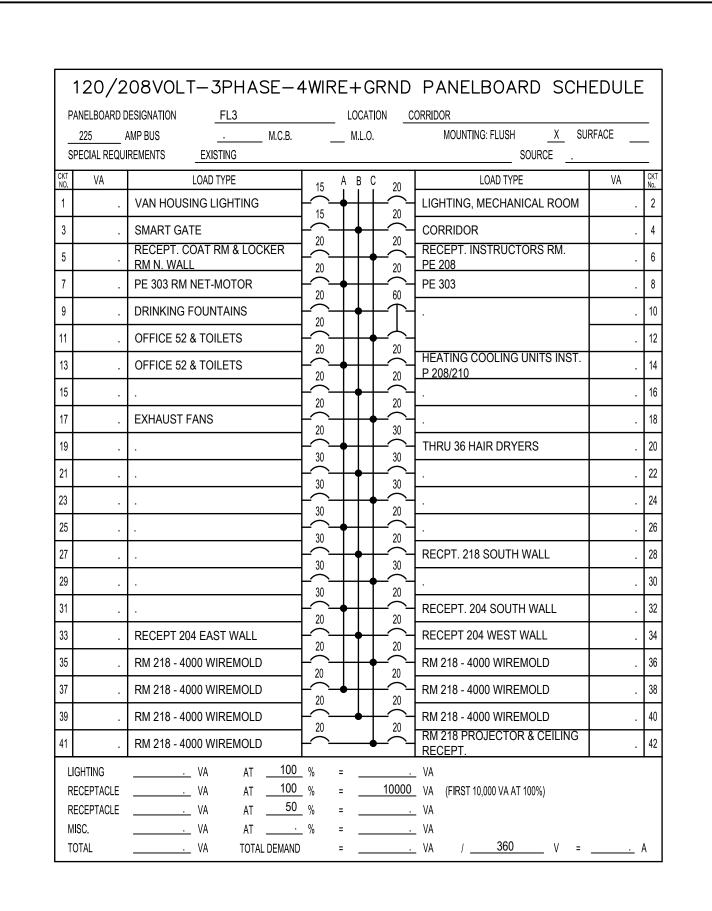
PARTIAL SECOND FLOOR
POWER PLAN

SHEET NUMBER

E-102

XREF: 24-0501-PANEL SCHEDULE XREF: 24-0501-RISER DIAGRAM

_							
	120/208VOLT-3PHASE-4WIRE+GRND PANELBOARD SCHEDULE						
	PANELBOARD D	ESIGNATION FL-5	L(OCATION <u>C</u>	ORRIDOR		_
	100 A	AMP BUS <u>100/3</u> M.C.B.	\	Л.L.O.	MOUNTING: FLUSH X SUF	RFACE	_
	SPECIAL REQUI	REMENTS <u>NEW</u>			SOURCE FLM-	1	_
CK NO	T VA	LOAD TYPE	20 A	B C 20	LOAD TYPE	VA	CKT No.
1	900	GENERAL φ	20	1 20	COMP. STATION φ	720	2
I 3	600	EWC-1	20	20	LOCKER ROOM	1200	4
5	800	REFRIGERATOR	$\frac{1}{20}$	20	LOCKER ROOM	1200	6
ı [7	756	GARBAGE DISPOSAL	20	+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$	LOCKER ROOM	1200	8
9	1380	ICE MAKER	$\frac{1}{20}$	20	LOCKER ROOM	1200	10
1	1 280	TELEVISIONS	20	20	LOCKER RM. ELECTRIC MIRROR	81	12
1;	3 540	KITCHENETTE	30		SPARE		14
1	5 2080	WASHER/DRYER COMBO	$\dot{\uparrow}$	20	SPARE		16
1	7 2080		┟╱┼┼	┼┿╌┈┤	SPARE		18
19	9 .	SPACE	├ ┿	++-	SPACE		20
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2	5 .	SPACE	} →	++-	SPACE		26
2	7	SPACE	<u> </u>	-	SPACE		28
29	9 .	SPACE			SPACE		30
	LIGHTING 81 VA AT 125 % = 106 VA RECEPTACLE 8676 VA AT 100 % = 8676 VA (FIRST 10,000 VA AT 100%) RECEPTACLE . VA AT 50 % = . VA MISC. 4160 VA AT . % = 4160 VA						
	TOTAL	12,917_ VA TOTAL DEMAND	=	12,942	VA / <u>360</u> V =	36/	A





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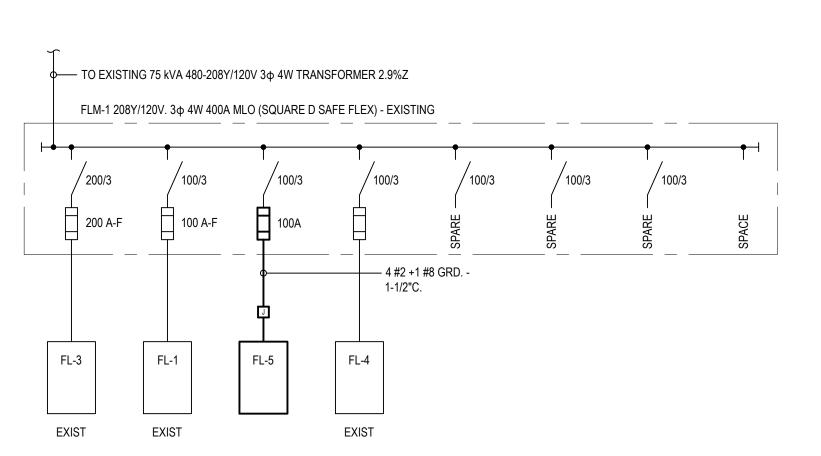
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PM / PIC:	R. ARMSTRONG
CHECKED:	J. FRENCH
PROJECT NO.	24-0501

SHEET TITLE

RISER DIAGRAM

SHEET NUMBER

E-600



PARTIAL ONE LINE DIAGRAM
NOT TO SCALE