ADA BUILDING UPGRADES FOR

DENNIS TOWNSHIP MUNICIPAL BLDG.

571 PETERSBURG RD, DENNISVILLE, NJ
BID ISSUE NOVEMBER 6, 2023

RENOVATIONS AND ALTERATIONS
FINAL REVIEW ISSUE OCTOBER 13, 2023

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CS102	OVERALL - CODE PLAN
CS103	EXISTING CRAWLSPACE PLAN
D100	OVERALL - DEMOLITION PLAN
A200	OVERALL FLOOR PLAN
A201	BASE BID - OFFICE & CORRIDORS ALTERATIONS & RENOVATIONS
A202	BASE BID - LUNCH ROOM ALTERATIONS & RENOVATIONS
A203	BASE BID - OFFICE - CORRIDORS - TRANSACTION DETAILS
A203A	BASE BID- OFFICE - CORRIDORS - TRANSACTION BASE BID DETAILS and DOORS
A204	ALTERNATE #1 - MEETING ROOM ALTERATIONS & RENOVATIONS
A205	ALTERNATE #1 - INTERIOR TYP. CASEWORK & MEETING ROOM DETAILS
A206	ALTERNATE #2 - TOILET ROOM RENOVATIONS
A207	ALTERNATE #3 - EXTERIOR WORK
A400	OVERALL - INTERIOR FINISHES
A600	OVERALL - CEILING PLAN
A900	ADA NOTES
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A902	ADA NOTES

ELECTRICAL & PLUMBING	
Sheet Number	Sheet Name
E-100	ELECTRICAL PLAN
P-100	PLUMBING PLAN

BUILDING SITE

GENERAL NOTES

SCOPE OF WORK
- THE SCOPE OF WORK IS INDICATED ON THE DRAWINGS
  1. THE FOLLOWING LIST OF REQUIREMENTS IS ONLY PROVIDED AS A BRIEF LISTING AND RELISTING OF CERTAIN GENERAL ITEMS.
  2. **REFER TO THE SEPARATE PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS AND INFORMATION..**
  3. THE CONTRACTOR IS TO PROVIDE A COMPLETE , NEAT, PROFESSIONAL AND CODE COMPLIANT WORK.
  4. THE DOCUMENTS SPECIFICALLY AND GENERALLY DELINEATE A COMPLETE PROJECT. THEY DO NOT SPECIFICALLY INDICATE **ALL** THE DETAILS AND ITEMS REQUIRED FOR A COMPLETE PROJECT. THE CONTRACTOR SHALL REVIEW THE PROJECT SCOPE AND INCLUDE ALL NECESSARY WORK FOR A COMPLETE PROJECT.
  5. THE DOCUMENTS ARE NOT INTENDED TO DELINEATE THE DELEGATION OF WORK BETWEEN THE GENERAL CONTRACTOR'S SUBCONTRACTORS. THE GENERAL CONTRACTOR IS REQUIRED TO REVIEW ALL PROJECT REQUIREMENTS AND TO PROVIDE ALL THE WORK SPECIFICALLY AND GENERALLY DELINEATED.

MEANS AND METHODS & SAFETY
- THE ARCHITECT SHALL NOT HAVE CONTROL OR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, OR ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS.

USE OF DRAWINGS
- THESE DRAWINGS ARE FOR USE SOLELY WITH RESPECT TO THIS PROJECT AND ARE THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE USED WITHOUT HIS CONSENT.
- DRAWINGS SHALL NOT BE USED FOR ISSUANCE OF A BUILDING PERMIT UNLESS SIGNED AND SEALED BY THE ARCHITECT.
- IT SHALL BE UNDERSTOOD THAT WORK MAY BE INDICATED ON THESE DRAWINGS THAT SHALL REQUIRE DESIGN BY OTHERS INCLUDING, UNLESS OTHERWISE NOTED, RAILINGS, GLAZING, ELECTRICAL, PLUMBING, AND HVAC SERVICE AND SYSTEMS.

REVIEW OF CONSTRUCTION DOCUMENTS AND EXISTING CONDITIONS.
- ALL CONTRACTORS/BIDDERS MUST VISIT THE SITE AND BECOME ACQUAINTED WITH THE WORK.
- COMPARE ALL CONSTRUCTION DOCUMENTS WITH EACH OTHER AND WITH ACTUAL FIELD CONDITIONS AND VERIFY ALL PLAN DIMENSIONS AND CONDITIONS.
- **REPORT DISCREPANCIES IN THE CONSTRUCTION DOCUMENTS TO THE ARCHITECT IN WRITING IMMEDIATELY FOR CORRECTION PRIOR TO BEGINNING WORK.**
- **THE DISCOVERY OF DISCREPANCIES AFTER THE BEGINNING OF WORK WILL BE EVIDENCE OF FAULTY WORK AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CORRECT..**
- DO NOT SCALE DRAWINGS; WRITTEN DIMENSIONS GOVERN.

CHANGES
- DO NOT MAKE CHANGES TO OR DEVIATIONS FROM THESE DRAWINGS WITHOUT WRITTEN CONSENT FROM THE ARCHITECT AND ENGINEER..
- THE ARCHITECT IS NOT RESPONSIBLE FOR DEVIATIONS FROM THE CONTRACT DOCUMENTS.

CODES
- ALL WORK AND MATERIALS SHALL MEET THE REQUIREMENTS OF APPLICABLE LOCAL, STATE AND NATIONAL CODES.
- PERFORM ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION OVER CONSTRUCTION WHERE THE PROJECT IS LOCATED.
- DRAWINGS CONTAINED HERE-IN WERE DESIGNED IN ACCORDANCE WITH THE NEW JERSEY EDITION OF THE INTERNATIONAL BUILDING CODE, 2023 EDITION AND NEW JERSEY REHABILITATION SUBCODE.

PRODUCT & MATERIAL INSTALLATION
- STORE, PROTECT AND INSTALL PRODUCT SYSTEMS AND MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS, BY MANUFACTURER'S QUALIFIED INSTALLERS, AND IN FULL ACCORDANCE WITH TRADE STANDARDS.
- EXAMINE SUBSTRATES FOR COMPATIBILITY AND ACCEPTABILITY FOR AN APPROVED INSTALLATION OF ASSURED QUALITY
- COORDINATE WORK OF RELATED TRADES FOR PROPER PROGRESS OF WORK.
- INSTALL ALL MATERIALS IN STRICT ACCORDANCE WITH MANUFACTURER, INDUSTRY AND CODE STANDARDS, INSTRUCTIONS AND DIRECTIONS.

CLEANING & PROTECTION
- MAINTAIN PROJECT CLEAN AND FREE OF DEBRIS AND TRASH
- PROTECT WORK FROM DAMAGE AFTER INSTALLATION
- CLEAN FLOORS, FIXTURES, EQUIPMENT AND GLAZING READY FOR OCCUPANCY UPON PROJECT COMPLETION.

WARRANTY
- CONTRACTOR WARRANTS THAT MATERIALS PROVIDED WILL BE NEW AND FREE OF DEFECTS AND THAT THE WORK WILL CONFORM TO THE CONSTRUCTION DOCUMENTS.

HAZARDOUS MATERIAL
- THE ARCHITECT IS NOT RESPONSIBLE FOR THE DETECTION OR REMEDIATION - IF REQUIRED - OF ANY HAZARDOUS MATERIALS.

BASE BID AND ALTERNATES

- **SEE SPECIFICATION SECTION 01030 & CS104 ALSO**
- **INCLUDE ALL WORK FOR EACH ITEM AS REQUIRED FOR A COMPLETE AND FUNCTIONAL WORK AREA.**
- **DURING BIDDING IT IS A REQUIREMENT OF THE BIDDERS TO BRING ATTENTION TO THE OWNER IN WRITING OF ANY WORK DELINEATION THEY FEEL TO BE UNCLEAR OR INCOMPLETE.**

ELECTRICAL AND PLUMBING
- **WORK SCOPE IS GENERAL SHOWN ON M AND P DRAWINGS.**
  1. **REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION**
  2. **BASE BID AND ALTERNATE SCOPE WORK AREA INCLUSIONS TO COINCIDE WITH ARCHITECTURAL WORK AREAS.**
- **OTHER RELATED WORK ITEMS**
  1. **SEE DRAWING A200 FOR ADDITIONAL LOW VOLTAGE RELATED WORK TO BE COMPLETED AS PART OF THE CONTRACT.**

ADD ALTERNATES

INFORMATION BELOW REFERENCES DRAWINGS IS FOR REFERENCE ONLY. INFORMATION ON ALL ALTERNATES MAY BE ON ANY DRAWING

- **BASE BID - ALL WORK CALLED FOR IN/ON:**
  ROOMS
  A. LUNCH ROOM 106
  B. TAX OFFICE SUITE
  C. CLERK OFFICE SUITE
  D. BUILDING & PLANNING
  E. SOUTH CORRIDOR
  F. NORTH CORRIDOR

  DRAWINGS - PRIMARY - (IN WHOLE OR IN PART)
  A. CS100, CS101, CS102, CS103
  B. D100,
  C. A200, A201, A202, A203, A203A
  D. A400, A600,
  E. A900, A901, A902
  F. E100, P100

- **ALTERNATE 1 - MEETING & CONFERENCE ROOM - ALL WORK CALLED FOR IN/ON:**
  ROOMS
  A. MEETING ROOM 112
  B. CONFERENCE ROOM 111 WITH ASSOCIATES EXISTING TOILET ROOM AND CLOSET.

  DRAWINGS - PRIMARY - (IN WHOLE OR IN PART)
  A. CS100, CS101, CS103
  B. D100,
  C. A200, A204, A205
  D. A400, A600,
  E. A900, A901, A902
  F. E100, P100 4

- **ALTERNATE 2 - TOILET ROOMS & DRINKING FOUNTAINS - ALL WORK CALLED FOR IN:**
  ROOMS
  A. W. TOILET S. 104
  B. M. TOILET S. 103
  C. W. TOILET N. 114
  D. M. TOILET N. 113
  E. JAN CLOS. 113A
  F. DRINKING FOUNTAIN REPLACEMENT 105 & 100D

  DRAWINGS
  A. CS100, CS101, CS102, CS103
  B. D100,
  C. A200, A201, A205, A206
  D. A400, A600
  E. A900, A901, A902
  F. E100, P100

- **ALTERNATE 3 - EXTERIOR WORK - ALL WORK CALLED FOR AT EXTERIOR:**
  EXTERIOR -
  A. LANDINGS/PADS AT 3 EXTERIOR DOORS
  B. PROTECTIONS

  DRAWINGS
  A. CS100, CS101, CS102, CS103
  B. D100,
  C. A200, A207
  D. A900, A901, A902

- **ALTERNATE 4 - INTERIOR SIGNAGE -**
  A. A200
  B. A900, A901, A902

  SEE SPEC. SECT. 1030 & A200

- **ALTERNATE 5 - MEETING ROOM HEARING ASSISTANCE - SEE SPEC**

  PLACE HOLDER. NO SCOPE AT THIS TIME.

DEDUCT ALTERNATES

- **ALTERNATE D1 - BALLISTIC WINDOW PROTECTION ADJUSTMENT**
  1. Applies to BASE BID ONLY
- **ALTERNATE D2A - REPLACEMENT FLOORING AND WALL BASE - EXTENT REDUCTIONS**
  1. Applies to BASE BID - ROOM AREAS ONLY
- **ALTERNATE D2B - REPLACEMENT FLOORING AND WALL BASE EXTENT REDUCTION**
  1. Applies to ALTERNATE #11 MEETING ROOM AND CONFERENCE ROOM
- **ALTERNATE D3A - REPLACEMENT FLOORING - TYPE CHANGE -**
  1. Applies to BASE BID AREAS ONLY
- **ALTERNATE D3B - REPLACEMENT FLOORING - TYPE CHANGE**
  1. Applies to ALTERNATE #1 - MEETING ROOM AND CONFERENCE ROOM ONLY.

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SHEET NO.
CS100
COVER SHEET

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1 CS101 BASE BID WORK 3/32" = 1'-0"

BASE BID

2 CS101 ADD ALTERNATE #1 - MEETING ROOM & CONFERENCE 3/32" = 1'-0"

ALTERNATE # 1

3 CS101 ADD ALTERNATE #2 - TOILET ROOM & PLUMBING 3/32" = 1'-0"

ALTERNATE # 2

4 CS101 ADD ALTERNATE #3 - EXTERIOR WORK 3/32" = 1'-0"

ALTERNATE # 3

BASE & ALTERNATE WORK AREA KEY

- BASE BID — PRIMARY WORK AREA — CORRIDORS, LUNCH ROOM & OFFICES
- ALTERNATE BID #1 — PRIMARY WORK AREA — MEETING RM & CONFERENCE ROOM
- ALTERNATE BID #2 — PRIMARY WORK AREA — TOILET ROOMS & DRINKING FOUNTAINS
- ALTERNATE BID #3 — PRIMARY WORK AREA — EXTERIOR WORK

BASE BID AND ALTERNATES

- SEE SPECIFICATION SECTION 01030 & CS104 ALSO
- INCLUDE ALL WORK FOR EACH ITEM AS REQUIRED FOR A COMPLETE AND FUNCTIONAL WORK AREA.
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ADD ALTERNATES

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  C. A200, A204, A205
  D. A400, A600,
  E. A900, A901, A902
  F. E100, P100 4

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  C. W. TOILET N. 114
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  C. A200, A201, A205, A206
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  F. E100, P100

- ALTERNATE 3 - EXTERIOR WORK - ALL WORK CALLED FOR AT EXTERIOR:
  EXTERIOR -
  A. LANDINGS/PADS AT 3 EXTERIOR DOORS
  B. PROTECTIONS

  DRAWINGS
  A. CS100, CS101, CS102, CS103
  B. D100,
  C. A200, A207
  D. A900, A901, A902

- ALTERNATE 4 - INTERIOR SIGNAGE -
  A. A200
  B. A900, A901, A902

  SEE SPEC. SECT. 1030 & A200

- ALTERNATE 5 - MEETING ROOM HEARING ASSISTANCE - SEE SPEC

  PLACE HOLDER. NO SCOPE AT THIS TIME.

DEDUCT ALTERNATES

- ALTERNATE D1 - BALLISTIC WINDOW PROTECTION ADJUSTMENT
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- ALTERNATE D3A - REPLACEMENT FLOORING - TYPE CHANGE -
  1. Applies to BASE BID AREAS ONLY
- ALTERNATE D3B - REPLACEMENT FLOORING - TYPE CHANGE
  1. Applies to ALTERNATE #1 - MEETING ROOM AND CONFERENCE ROOM ONLY.

TYPICAL INTERIOR HOLLOW METAL FRAME IN GWB WALL

- PROVIDE MTL. THRESHOLD @ FLOOR FINISH TRANSITIONS AS REQUIRED
- LOCATE FLOOR TRANSITIONS UNDER DOOR
- VERIFY ACTUAL WALL THICKNESS IN FIELD PRIOR TO MFG.
- AT FIRE RATED FRAMES PROVIDE ADDITIONAL WORK AS REQUIRED

DEMOLITION PLAN - BASE BID AND ALTERNATES

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SHEET NO. CS101
BID / ALTERNATE PHASES

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J.W. PEDERSEN, ARCHITECT P.C.

2 CS102 EXISTING CODE PLAN
3/16" = 1'-0"
EXISTING CONSTRUCTION TYPE VA - WOOD FRAMED, PROTECTED
NR EXISTING NON FIRE RATED DOOR

BUILDING DEPARTMENT DATA
Type of Construction: 5A Protected Combustible
Occupancy: B-Business/ A-3 Assembly

HEIGHT & AREA LIMITATIONS	Limits for Business Occup.	TABLE 501 Limits for Assembly Occup.	Proposed
Height	3 st. 40'	1 st. 20'	1 st. 20'+/-
Area	15,300	8,925	8,442

FIRE RESISTANCE RATINGS	TABLE 401 Rating required
Exterior Walls	1 hr (BOCA 905.2: rated for exposure from the inside for separation > than 5')
Fire Separation Assemblies	2 hr (Table 313.1.2: between mixed uses)
Exit Access Corridors	1 hr
Nonbearing Partitions	0
Bearing Partitions	1 hr
Structural Members	1 hr
Floor Construction	0 (per 913.1.2)
Roof Construction	1 hr

Total Building Area = 8,442 sq. ft.
Maximum Occupant Load per Table 806.1.2

Court Room	1390 - net sq. ft.	198 Occupants (chairs)
Community Room	1570 net sq. ft.	224 Occupants (chairs) 523 Occupants (standing)
Office Area	5146 gross sq.ft.	51 Occupants (100 sq. ft./person)

3 CS102 CODE DATA - ORIGINAL
1" = 1'-0"

NJ REHABILITATION SUBCODE

'ALTERATION' WORK AREA

'RENOVATION' WORK AREA (FLOORING, PAINTING, ACCESSORIES, ETC)

1 CS102 NEW CODE PLAN
3/16" = 1'-0"

FIRE RATING INFORMATION TAKEN FROM OWNER SUPPLIED DRAWINGS AND PARTIAL FIELD VERIFICATION. CONTINUITY & COMPLETNESS OF EXISTING RATINGS NOT VERIFIED.

EGRESS PATH

CODE PLAN - BASE BID AND ALTERNATES

REVIEW COLOR PRINTS FOR FULL DELINEATION

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CALIB'D NORTH

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1 CS103/ CRAWLSPACE PLAN
3/16" = 1'-0"

- PLAN IS PROVIDE FOR REFERENCE ONLY
- INFORMATION IS TAKEN FROM OWNER SUPPLIED BUILDING PLANS.
- VERIFY ALL IN FIELD AS REQ'D

NEW LIMITS TO 1-HOUR FIRE RATING FOR EGRESS CORRIDOR

EXIST 1 HOUR FIRE RATED EGRESS CORRIDOR (FIRE PARTITION)

EXISTING 2 HOUR USE GROUP SEPARATION FIRE RATING FIRE BARRIER

FIRE RATING INFORMATION TAKEN FROM OWNER SUPPLIED DRAWINGS AND PARTIAL FIELD VERIFICATION.
CONTINUITY & COMPLETNESS OF EXISTING RATINGS NOT VERIFIED.

CRAWLSPACE PLAN - BASE BID

REVIEW COLOR PRINTS FOR FULL DELINEATION

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SHEET NO. CS103

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1 / D100 DEMOLITION FLOOR PLAN
3/16" = 1'-0"

SEE DRAWING CS101 FOR BASE BID AND ALTERNATE SCOPES

WALL KEY

- WOOD 2x NON FIRE RATED WALL W/GWB FINISH
- WOOD 2x ONE (1) HOUR FIRE RATED "PARTITION" CORRIDOR WALL
  1 LAYER OF 5/8" FIRE CODE GWB EACH SIDE
  DOES NOT EXTEND TO ROOF OR THRU CRAWLSPACE.
- WOOD 2x TWO (2) HOUR FIRE RATED "SEPARATION WALL" BETWEEN USES
  2 LAYERS OF 5/8" FIRE CODE GWB EACH SIDE
  EXTENDS THRU ATTIC TO ROOF
  PER PLANS ALIGNS WITH MASONRY FOUNDATION WALL IN CRAWLSPACE

BASE & ALTERNATE WORK AREA KEY

BASE BID
PRIMARY WORK AREA
CORRIDORS, LUNCH ROOM & OFFICES

ALTERNATE BID #1 PRIMARY WORK AREA
MEETING RM & CONFERENCE ROOM

ALTERNATE BID #2 PRIMARY WORK AREA
TOILET ROOMS & DRINKING FOUNTAINS

ALTERNATE BID #3 PRIMARY WORK AREA
EXTERIOR WORK

NOTES - DOOR COMPLIANCE STUDY

A1- DOOR CURRENTLY COMPLIANT

A2- DOOR POTENTIALLY COMPLIANT W/ ADJUSTMENT OF SURROUNDING MOVABLE FURNITURE OR ACCESSORIES. NO CHANGES TO THE DOOR ITSELF ARE REQUIRED TO MAKE COMPLIANT

A3- DOOR NOT COMPLIANT DUE TO CONFLICT OF BUILT ELEMENT (WALL, COUNTER, SHELF, ENCROACH IN CLEARANCE). DEMO WORK NEEDED TO MAKE COMPLIANT.

DEMOLITION NOTES - SPECIFIC, KEY

E ELECTRICAL
GENERAL SEE ELECTRICAL DRAWINGS FOR ADDITIONAL ITEMS, SCOPE AND DETAILS. SEE PLAN NOTES THIS DRAWING FOR INFORMATION

SEE CEILING PLAN FOR ADDITIONAL ITEMS..

P PLUMBING
GENERAL SEE PLUMBING DRAWINGS FOR ADDITIONAL ITEMS AND INFORMATION

P1 PLUMBING FIXTURES AND ACCESSORIES TO BE REMOVED COMPLETELY AND REPLACED. SEE PLUMBING DRAWINGS.
REVIEW FIRE RATING. RESTORE WALLS AS/IF REQUIRED TO MAINTAIN FIRE RATING

P2 NOT USED

P3 PLUMBING FIXTURES AND ACCESSORIES TO BE REMOVED COMPLETELY.
SEE PLUMBING DRAWINGS.

C CEILING
SEE CEILING PLANS A600 FOR NOTES ON DEMOLITION ITEMS IMPACTING CEILING WORK.

D DOORS

D1 DOOR & FRAME TO BE REMOVED. REMOVE SILL WHERE EXISTS.
MODIFIED OPENING FOR INFILL AND/OR NEW DOOR.
AT 2 HOUR RATED DOORS RETAIN HEADER TO KEEP ELECTRIC, LIGHTS, CAMERAS, ETC ACTIVE. RETAIN ONE HOLD OPEN. PROPERLY TERMINATE OTHER.

D2 DOOR & FRAME TO BE REMOVED.
OPENING TO BE ADJUSTED FOR NEW DOOR AND FRAME INSTALLATION TO LOCATION TO MEET ADA CLEARANCE.
SEE PLAN AND DOOR DETAILS.

D3 DOOR ACCESSORY TO BE REMOVED

D4 EXISTING DOOR TO BE REMOVED COMPLETELY.
WHERE WALL REMAINS, OPENING TO BE INFILLED

D5 REMOVE DOOR. FRAME MAY REMAIN. INSTALL NEW DOOR TO MATCH NEW DOORS IN CORRIDOR

EX EXTERIOR

EX1 EXTERIOR CONCRETE PAD/WALK TO BE REMOVED

EX2 SAWCUT EDGE OF CONCRETE AT LOCATION TO TRANSITION TO NEW CONCRETE WORK

F FLOORING & BASE

F1 REMOVE FLOORING COMPLETELY.
GENERALLY REMOVE WALL BASE NEATLY AT REMOVED FLOORING.
REMOVE BASE SO AS TO NOT DAMAGE REMAINING WALL BOARD.
NEW FLOORING AND BASE TO BE INSTALLED. PREPARE SURFACES AS REQUIRED.

F2 CUT EXISTING FLOORING NEATLY AND RESECURE REMAINING PIECE. INSTALL NEW TRANSITION PIECE.

FB FLOORING BASE - WORK MATCH POINT. MODIFY EXISTING REMAINING MATERIAL AS REQUIRED TO
PROVIDE A PROFESSIONAL TRANSITION BETWEEN ALL NEW AND EXISTING TO REMAIN WORK.

W WALLS

W1- PORTION OF WALL TO BE REMOVED FOR NEW OPENING AND/OR DOOR

W2- PORTION OF WALL TO BE REMOVED COMPLETELY

W3A- EXISTING TRANSACTION WINDOW AND COUNTER TO BE REMOVED.
OPENING TO MODIFIED FOR NEW COUNTER AND WINDOW.

W3B EXISTING WINDOW AND COUNTER TO BE REMOVED.
OPENING TO ELIMINATED.

FR FURNITURE (MOVABLE)

FR1 EXISTING FURNITURE ITEM THAT IMPACTS ACCESSIBLITY. TO BE RELOCATED BY OWNER

K CASEWORK, CABINETRY, COUNTERS

K1- EXISTING COUNTER TOP AND BASE CABINETS TO BE REMOVED

K2- EXISTING FIXTURE TO BE REMOVED, RELOCATED, AND REPLACED

MISCELLANEOUS

NDW NO DEMOLITION WORK ANTICIPATED IN THIS AREA

LDW LIMITED DEMOLITION WORK IN THIS AREA

PDW PARTIAL DEMOLITION WORK IN THIS AREA

WSP DEMOLITION WORK STOP POINT

ACCESSORY ITEMS

AT, AK, AS, AM
ACCESSORY ITEM TO BE REMOVED. WALL TO BE PATCHED
AT - TOILET ACCESSORY,
AK - KITCHEN ACCESSORY,
AS - SIGN ACCESSORY,
AM - MISC. ACCESSORY

NOTE - NOT ALL ITEMS THAT ARE TO BE REMOVED ARE INDICATED.

REFER ALSO TO NEW PLANS FOR EXISTING ITEMS IMPACTED THAT REQUIRE REMOVAL.

DEMOLITION NOTES - GENERAL

- REFER TO PROJECT MANUAL SECTION 02070 SELECTIVE DEMOLITION FOR ADDITIONAL INFORMATION.
- MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM
  1. REFER TO THE MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON THOSE ITEMS THAT ARE TO BE REMOVED.
- OWNER'S WORK
  1. CERTAIN ITEMS AND WORK MAY BE PERFORMED BY THE OWNER. REFER TO THE PROJECT MANUAL AND DRAWING NOTES
  2. GENERALLY LOW VOLTAGE DEVICES AND WIRING ITEMS AND SYSTEM (TELEPHONE/DATA,DOOR CONTROL, CAMERA, MEETING ROOM RECORDING AND SOUND, ETC ***NOT FIRE ALARM*** - FIRE ALARM WORK PART OF GC CONTRACT
  ARE TO BE ADJUSTED, MOVED AND RELOCATED BY THE OWNER. BY THE OWNER. THE GC WILL BE GENERALLY RESPONSIBLE FOR THE INSTALLATION OF ACCESSIBLE RACEWAYS AND , BACK BOXES AS NOTED ON DOCUMENTS.
  1. PATCHING OF HOLES AT DEMOLISHED OR REMOVED LOW VOLTAGE ITEMS IN WORK AREAS IS PART OF THE WORK OF THE GENERAL CONTRACT.
-
- BID PROPOSAL - THESE DRAWINGS INDICATE IN GENERAL THE ARRANGEMENT CERTAIN EXISTING ITEMS.
  1. BIDDERS ARE TO REVIEW AND VERIFY ALL RELEVANT CONDITIONS IN THE FIELD THAT WILL IMPACT THEIR BID PROPOSAL PRIOR TO SUBMITTING THEIR BID. ANY DISCREPANCY IDENTIFIED OR IN QUESTION SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING IMMEDIATELY
  2. NOT ALL EXISTING ITEMS THAT ARE TO BE REMOVED OR MAY REMAIN ARE INDICATED. 1
  3. CERTAIN ITEMS UNDER FLOORS, ABOVE ROOFS, OR INSIDE WALLS ARE UNKNOWN AND ARE NOT INDICATED.
  4. BIDDERS ARE TO INCLUDE THE REMOVAL OF ALL ITEMS WHETHER SPECIFICALLY INDICATED OR NOTED AS REQUIRED TO COMPLETE THE WORK PROFESSIONALLY, COMPLETELY AND NEATLY.
  5. IT IS THE RESPONSIBILITY FOR THE BIDDER TO INCLUDE IN THEIR SCOPE OF WORK ALL REQUIRED DEMOLITION WORK WHETHER INDICATED OR NOT.
  6. BIDDERS SHALL FIELD VERIFY ALL RELEVANT CONDITIONS REQUIRED TO PREPARE A COMPREHENSIVE BID PROPOSAL.
  7. REFER TO NEW WORK DRAWINGS FOR PROTECTION, CONDITION, MODIFICATION AND RESTORATION OF ITEMS TO REMAIN.
- IT IS NOT THE INTENT OF ANY OF THESE DOCUMENTS TO DELINEATE A TRADE RESPONSIBILITY FOR ANY WORK. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO INCLUDE ALL NECESSARY WORK AND TO ALLOCATE ANY SUBCONTRACT RESPONSIBILITIES.
- IN GENERAL MOST ITEMS THAT ARE CALLED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ALL FASTENERS, HANGERS, CONNECTIONS, SEALANTS, ESCUTCHEONS ETC
- CERTAIN ITEMS EMBED IN WALLS, FLOORS AND ROOF MAY BE PARTIALLY REMOVED BUT MUST BE NEATLY TRIMMED AT THE FACE OF THE REMAINING ITEM.
- ALL OPENED UP HOLES IN FLOORS, ROOFS, OR WALLS TO REMAIN ARE TO BE SEALED OR COVERED
- OCCUPANCY
  1. WORK IS TO BE COMPLETED IN PHASES. REFER TO THE PROJECT MANUAL
  2. THE BUILDING AND SITE WILL BE OCCUPIED DURING ALL PHASE OF CONSTRUCTION AS A MUNICIPAL BUILDING.
  3. SCHEDULE WORK ACCORDINGLY TO ENSURE A PROPER WORK ENVIRONMENT FOR OCCUPANTS. (NOISE, DUST, DOORS, ETC.)
  4. KEEP THE BUILDING AND SITE SECURE AND WEATHER TIGHT DURING DEMOLITION
  5. PROVIDE TEMPORARILY SECURED ACCESS TO AREAS UNDER CONSTRUCTION TO ENSURE FACILITY SECURITY DURING OFF HOURS.
- MAINTAIN FIRE SAFETY & ACCESSIBLE MEANS OF EGRESS DURING ENTIRE CONSTRUCTION PERIOD
- STRUCTURE
  1. REFER TO DRAWINGS AND EXISTING CONDITIONS FOR EXISTING FRAMING INFORMATION.
  2. PROPERLY PROTECT, SHORE AND SUPPORT ALL ITEMS TO REMAIN PRIOR TO REMOVAL.
  3. DO NOT OVERLOAD THE EXISTING STRUCTURE.
- PROTECT ALL FINISHES TO REMAIN FROM DAMAGE DURING RECONSTRUCTION.
- TEMPORARILY REMOVE WALL MOUNTED ITEMS (ACCESSORIES, SIGNS, BOARDS, ETC) TO PROTECT DURING CONSTRUCTION AS REQUIRED. REINSTALL, REFINISH, REPAIR AND MAKE FUNCTIONAL AS PART OF NEW WORK.
- INSPECT ALL EXISTING WALLS, FLOORS AND CEILING IN WORK AREA FOR DAMAGE. REMOVE AND REPLACE ALL DAMAGED CONSTRUCTION.
  1. ALL DAMAGED GWB WORK IN THE WORK AREAS IS TO BE PATCHED SMOOTH AND FLUSH AND IS TO BE REFINISHED
  A. INCLUDING BUT NOT LIMITED TO FASTER HOLES, DAMAGED CORNERS, HOLES, REMOVED ITEMS, ETC.
-

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REVIEW COLOR PRINTS FOR FULL DELINEATION

DEMOLITION PLAN - BASE BID AND ALTERNATES

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ADA BUILDING UPGRADES FOR
DENNIS TOWNSHIP MUNICIPAL BLDG.
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CALLED NORTH

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1 A200 PROPOSED FLOOR PLAN 3/16" = 1'-0"

SEE CS101 FOR TYPICAL DOOR FRAME TO WALL DETAILS

DOOR SCHEDULE - BASE BID

Mark	From Room: Name	To Room: Name	Category	Width	Height	Type	Comments	Hardware	Actions / Remarks
100A	SOUTH CORRIDOR	LOBBY		3' - 0"	6' - 8"	Wood - Half Lite - W3 - 3068	NEW	D	1/3 HR FIRE RATING, SEE 1A/A203A
100D	NORTH CORRIDOR	LOBBY		3' - 0"	6' - 8"	Wood - Half Lite - W3 - 3068	NEW	D	1/3 HR FIRE RATING, SEE 1A/A203A
102	SOUTH CORRIDOR	TAX OF.		3' - 0"	6' - 8"	Wood - Half Lite - W3 - 3068	NEW	C	SEE 1B/A200
105A	SOUTH CORRIDOR	CORRIDOR		3' - 6"	6' - 8"	Metal - Vision Panel - M2 - 3669	NEW	D	90 MIN FIRE RATING, SEE 1C/A203A
108	SOUTH CORRIDOR	CLERK		3' - 0"	6' - 8"	Wood - Half Lite - W3 - 3068	NEW	C	NEW DOOR IN EXISTING FRAME. SEE 1B/A203A
109	NORTH CORRIDOR	CONST./ ZONING		3' - 0"	6' - 8"	Wood - Half Lite - W3 - 3068	NEW	C	SEE 1B/A200
112	NORTH CORRIDOR	MEETING ROOM		3' - 6"	6' - 8"	Metal - Vision Panel - M2 - 3669	NEW	D	90 MIN FIRE RATING, SEE 1C/A203A
106	CORRIDOR	LUNCH		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	A3	J	EXISTING DOOR, PAINT FRAME

DOOR SCHEDULE - ALTERNATE # 1 - MEETING ROOM AND CONFERENCE ROOM

Mark	From Room: Name	To Room: Name	Category	Width	Height	Type	Comments	Hardware	Actions / Remarks
111A	NORTH CORRIDOR	CONF		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	NEW	C	SEE 1B/A203A SIMILAR.
111B	DAIS	CONF		3' - 0"	6' - 8"	Metal - Vision Panel - M2 - 3068	A1	EXISTING	PREP FOR FUTURE DOOR CONTROL SEE A200
112E	DAIS			3' - 0"	6' - 8"	Metal - Solid - M1 - 3068	EXIST	EXISTING	PROTECT AT NEW CONC. WORK. REPAINT INTERIOR EXTERIOR DOOR AND FRAME

DOOR SCHEDULE - ALTERNATE # 2 - TOILET ROOMS

Mark	From Room: Name	To Room: Name	Category	Width	Height	Type	Comments	Hardware	Actions / Remarks
113	NORTH CORRIDOR	W. TOILET (NORTH)		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	NEW	L	SEE 18B/A206 FOR ADD'L DOOR & FRAME INFO.
114	NORTH CORRIDOR	M. TOILET (NORTH)		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	NEW	L	SEE 18B/A206 FOR ADD'L DOOR & FRAME INFO.
114A	JAN	M. TOILET (NORTH)		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	NEW	F	SEE 18A/A206 FOR ADD'L DOOR & FRAME INFO.
EX	W. TOILET (SOUTH)	CORRIDOR		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	A1	EXISTING	PAINT DOOR FRAME
EX	M. TOILET (SOUTH)	CORRIDOR		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	A1	EXISTING	PAINT DOOR FRAME

DOOR SCHEDULE - NO WORK

Mark	From Room: Name	To Room: Name	Category	Width	Height	Type	Comments	Hardware	Actions / Remarks
EX	CORRIDOR	COPY		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	A2		
EX	ANTE	LOBBY		3' - 0"	6' - 8"	Wood - Solid - W1 - 3068	A2		

OTHER EXISTING DOORS NOT SCHEDULED. NOT WORK ANTICIPATED.

DOOR COMPLIANCE STUDY NOTES

A1 - DOOR CURRENTLY COMPLIANT

A2 - DOOR POTENTIALLY COMPLIANT W/ ADJUSTMENT OF SURROUNDING MOVABLE FURNITURE OR ACCESSORIES. NO CHANGES TO THE DOOR ITSELF ARE REQUIRED TO MAKE COMPLIANT

A3 - DOOR NOT COMPLIANT DUE TO CONFLICT OF BUILT ELEMENT (WALL, COUNTER, SHELF, ENCROACH IN CLEARANCE). DEMO WORK NEEDED TO MAKE COMPLIANT.

HARDWARE SCHEDULE

- SEE SCHEDULE FOR ANY APPLICABLE FIRERATINGS
- REFER TO GENERAL HARDWARE NOTES FOR ADD'L INFO.
- SEE DOOR SCHEDULE FOR DOOR AND FRAME ELEVATIONS W/ADDITIONAL HARDWARE NOTES
- SEE PLANS FOR ADDITIONAL DOOR NOTES
- SEE A200 FOR LOW VOLTAGE DOOR CONTROL NOTES
- REFER TO PROJECT MANUAL FOR

A. ENTRANCE LOCK
(PUSH BUTTON LOCKING. LOCKS OUTSIDE LEVER UNTIL UNLOCKED BY KEY. INSIDE ALWAYS UNLOCKED)
- 1 1/2 PR BUTTS
- SILENCERS
- ADA LEVER
- CLOSER
- DOOR HOLDER

B. DOUBLE ENTRY
(PUSH BUTTON LOCKING. LOCKS OUTSIDE LEVER UNTIL UNLOCKED BY KEY. INSIDE ALWAYS UNLOCKED)
- 1-1/2 PR BUTTS
- SILENCERS
- ADA LEVER (ACTIVE LEAF)
- (2) WALL HOLDERS
- FLUSH BOLTS TOP/BOTTOM @ INACTIVE

C. SUITE ACCESS DOORS
- NON RATED
ENTRY LOCK W/THUMB TURN LOCKS OUTSIDE LEVER UNTIL UNLOCKED BY KEY)
- PREP FOR ACCESS CONTROL
-1 1/2 PR BUTTS
-SILENCERS
- CLOSER WITH HOLD OPEN
- SEE 1B/A203A FOR ADD'L ITEMS

D. CORRIDOR EGRESS (ELECTRIC STRIKE)-
- 1 1/2 PR BUTTS
- SILENCERS
- ADA LEVER PULL SIDE, PANIC BAR HDW PUSH SIDE
- CLOSER
- PREP FOR ACCESS CONTROL - SEE A200
- SEE 1/A203A FOR ADD'L ITEMS

E. SECURITY LOCKSET
REVIEW WITH TENANT FOR LOCKING REQUIREMENTS

F. UTILITY
- ENTRY LOCK (TURN/ PUSH BUTTON LOCKING W/ KEYED EXT. ACCESS)
- SEE 18A/A206 FOR DOOR /FRAME ELEV.
-1 1/2 PR BUTTS
-SILENCERS
-OH STOP, DOOR HOLDER, MOP/KICK PLATES

G. PASSAGE LATCH
(LEVER WITH NO LOCKING ABILITY)
-1 1/2 PR BUTTS
-SILENCERS
-ADA LEVER

H. EGRESS PASSAGE

J. PRIVACY LOCK
(PUSH BUTTON LOCKING. CAN BE OPENED OUTSIDE W/ SCREWDRIVER. TURNING INSIDE LEVER RELEASES BUTTON)
-1 1/2 PR BUTTS, -SILENCERS, -ADA LEVER
-CLOSER

K. PANIC
(PANIC BAR INTERIOR/ KEYED EXT. ACCESS)
-1 1/2 PR BUTTS
-SILENCERS
-THUMB LATCH PULL PLATE
-CLOSER
-WEATHER STRIPPING @ EXT. DOOR

L. PUSH / PULL
(PUSH/PULL MECHANISM (ADA COMPLIANT)
- SEE 18B/A206 FOR DOOR/FRAME ELEV.
- 1 1/2 PR BUTTS
- SILENCERS
- PUSH / PULL PLATES EA. SIDE (FULL DOOR WIDTH)
- CLOSER
- KICKPLATES EA. SIDE

M. ALUM / GLASS
- CONT. ROTON HINGE
- (2) CLOSERS
- WEATHER STRIPPING
- ENTRY LOCKSET ACTIVE LEAF DOGGING
- (2) SETS PUSH PULL
- DOOR CONTROL RELEASE SYSTEM
- EMERGENCY EGRESS PADDLE
- KEYED EXTERIOR
- ADA THRESHOLD

N. POCKET
(SLIDING DOOR POCKETS INTO ADJACENT WALL)
-POCKET DOOR HARDWARE BY CAVITY SLIDERS
-COMMERCIAL GRADE
-ADA COMPLIANT
-CAVITY LOCK SYSTEM

GENERAL DOOR HARDWARE NOTES
- PROVIDE COMPLETE HARDWARE SETS FOR ALL DOORS CALLING FOR NEW HARDWARE. SEE ABOVE SCHEDULE AND PLAN NOTES FOR INDIVIDUAL FEATURES. MINIMUM ELEMENTS INCLUDE BUT ARE NOT LIMITED TO:
  1. HINGES/BUTTS
  2. LATCH/LOCK SET
  3. SILENCERS, WEATHER STRIPPING, SOUND STRIPPING
  4. STOPS
- ADA/HC
  1. ALL DOOR HARDWARE MATERIALS AND INSTALLATIONS TO BE HC/ADA COMPLIANT
- EGRESS
  1. REVIEW CODE PLAN FOR DESIGNATED EGRESS PATHS. ACCESS THRU DOORS ON EGRESS PATH ARE ABLE TO OPERABLE WHEN AN EMERGENCY OCCURS.
- ACCESS CONTROL
  1. COORDINATE ACCESS CONTROL REQUIREMENTS WITH TENANT. DOORS INDICTED WITH "DC" ON PLAN TO BE PROVIDE WITH ELECTRIC STRIKES WITH CONDUIT WIRE TO ACCESSIBLE AREA AND WALL BOXES WITH CONDUIT TO ACCESSIBLE AREA ON EA. SIDE OF DOOR. FINAL CONTROL SYSTEM TO BE DETERMINED. MAY BE INSTALLED IN FUTURE.
- STOPS
  1. PROVIDE WALL OR OVERHEAD STOPS AS REQUIRED. IF IN WALL PROVIDE IN WALL BLOCKING.
- CLOSERS -
  1. PROVIDE HOLD OPEN OPTION FOR ALL CLOSERS IN NON-RATED DOORS
  2. PROVIDE CLOSERS @ ALL EXTERIOR & FIRE RATED DOORS WHETHER SPECIFIED IN HARDWARE SETS OR NOT
- EXTERIOR DOORS
  1. HINGES - PROVIDE NRP @ ALL EXTERIOR DOORS
  2. EXTERIOR DOORS - PROVIDE DRIP CAP, WEATHERSTRIPPING & DOOR SWEEPS @ ALL EXTERIOR DOORS
  3. ALL EXTERIOR HARDWARE TO BE CORROSION RESISTANT
- KICK PLATES
  1. PROVIDE ST. STEEL KICK PLATES EACH SIDE OF
     A. PUSH PULL DOORS
     B. JAN. CLOSET DOORS
- PUSH PLATES
  1. PROVIDE 12" H X DOOR WIDTH - 3" PLATES AT PUSH SIDE OF PUSH/PULL DOORS
- ACOUSTIC CONTROL
  1. DOORS NOTES "SC" TO HAVE SOUND STRIPPING AT DOOR TO MINIMIZE SOUND TRANSMISSION THROUGH OPENING.
- FIRE RATED DOORS (NOT APPLICABLE THIS PROJECT
  1. PROVIDE ALL NECESSARY HARDWARE FOR COMPLIANCE ON FIRE RATED DOORS WHETHER SPECIFIED OR NOT
- MANUFACTURER & KEYING
  1. VERIFY WITH EXISTING AND LANDLORD -
  2. STANDARD SCHLAGE STANDARD DUTY, ALL SERIES 4000 GRADE 2 W/ SATURN 619 (SATIN NICKEL FINISH LEVERS)
  3. MATCH EXISTING KEYING SYSTEM.
  4. REVIEW REKEYING AND KEY SYSTEM HIERARCHY WITH TENANT
- UNDERCUT DOORS
  1. REVIEW MECHANICAL PLANS FOR DOORS REQUIRING UNDERCUTTING

BASE & ALTERNATE WORK AREA KEY

BASE BID
PRIMARY WORK AREA
CORRIDORS, LUNCH ROOM & OFFICES

ALTERNATE BID #1 PRIMARY WORK AREA
MEETING RM & CONFERENCE ROOM

ALTERNATE BID #2 PRIMARY WORK AREA
TOILET ROOMS & DRINKING FOUNTAINS

ALTERNATE BID #3 PRIMARY WORK AREA
EXTERIOR WORK

SIGNAGE (ALT 4)

SE	SIGNAGE EXISTING TO REMAIN
SR	SIGNAGE EXISTING TO BE REMOVED
SD	SIGNAGE ON DOOR
SO	SIGNAGE BY OWNER
S1	NEW SIGNAGE - OFFICE SUITE
S2	NEW SIGNAGE - TOILET ROOMS
S3	NEW SIGNAGE OTHER

SIGNAGE NOTES
- BASE BID AND OTHER ALTERNATES
  1. GENERALLY IN EXISTING WORK AREAS SIGNS ON WALLS AND DOORS IS TO BE REMOVED.
  2. PRIOR TO REMOVAL WORK AREAS WILL BE REVIEWED AND CERTAIN SIGNS MAY BE RETAINED.
- THIS ALTERNATE
  1. NEW SIGNS WILL REPLACE EXISTING
  2. SEE PROJECT MANUAL FOR SIGN SPECIFCATION

LOW VOLTAGE (BASEBID & ALTERNATES)

- WORK IS TO BE INCLUDED AS PART OF THE APPLICABLE BASE BID AND ALTERNATE WORK AREAS.
- AS PART OF LOW VOLTAGE WORK PROVIDE
  1. 1/2" CONDUIT IN WALL W/ RACEWAYS TO ACCESSIBLE SPACE IN ATTIC FOR FUTURE WIRING BY OTHERS.
  2. BACK BOXES WITH CAPS FOR FUTURE FOB OR PANIC SWITCH INSTALLATION BY OTHERS.
  3. FOR NEW DOORS AND FRAMES PROVIDE ELECTRIC STRIKE TO ACT AS DOOR LATCH FOR FUTURE ACTIVATION BY OTHERS.
  4. OTHER WORK AS NOTED ON PLANS IS PART OF THE GENERAL CONTRACT.
- FINAL WIRING AND END CONNECTIONS IS WORK OF THE OWNER

LV1 MEETING ROOM MICROPHONE/SOUND SYSTEM. PROVIDE BOXES AND CONDUIT TO EXISTING AV CLOSET OFF OF CONFERENCE ROOM

LV2 NOT USED.

LV3 PANIC ALARM AT NEW TRANSACTION WINDOWS. COORD. WITH EXISTING SYSTEM

LV4 FUTURE DOOR CONTROL. PROVIDE KEY FOB BOX, CONDUIT TO DOOR FRAME AND TO BOX EXTENDED TO ACCESSIBLE AREA OF THE CEILING. PREP DOORS/FRAMES FOR FUTURE AUTOMATIC RELEASE HARDWARE.

OVERALL FLOOR PLAN - BASE BID AND ALTERNATES

REVIEW COLOR PRINTS FOR FULL DELINEATION

BID ISSUE NOVEMBER 6, 2023

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ADA BUILDING UPGRADES FOR
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2 A201 SOUTH (LEFT) CORRIDOR & OFFICE PLAN
3/8" = 1'-0"

1 A201 NORTH (RIGHT) CORRIDOR & OFFICE PLAN
3/8" = 1'-0"

BASE & ALTERNATE WORK AREA KEY

BASE BID
PRIMARY WORK AREA
CORRIDORS, LUNCH ROOM & OFFICES

ALTERNATE BID #1 PRIMARY WORK AREA
MEETING RM & CONFERENCE ROOM

ALTERNATE BID #2 PRIMARY WORK AREA
TOILET ROOMS & DRINKING FOUNTAINS

ALTERNATE BID #3 PRIMARY WORK AREA
EXTERIOR WORK

6 A201 INTERIOR ELEVATION - OFFICE CONSTR. AND CODE ENFORCEMENT
1/4" = 1'-0"

5 A201 INTERIOR ELEVATION - OFFICE - TAX COLLECTION
1/4" = 1'-0"

4 A201 CORRIDOR ELEVATION - WEST
1/4" = 1'-0"

7 A201 INTERIOR ELEVATION - CLERK
1/4" = 1'-0"

3 A201 INTERIOR ELEVATION - CORRIDOR - EAST SIDE
1/4" = 1'-0"

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REVIEW COLOR PRINTS FOR FULL DELINEATION

CORRIDOR, OFFICE & LUNCH ROOM RENOVATION - BASE BID

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SHEET NO. A201
BASE BID - OFFICE & CORRIDORS ALTERATIONS & RENOVATIONS

J.W. PEDERSEN ARCHITECT P.C.

4 / A202 LUNCH ROOM OPENING INFILL- EXISITNG OPENING
1 1/2" = 1'-0"

1 / A202 ENLARGED FLOOR PLAN - KITCHEN & COPY
1/2" = 1'-0"

- PROVIDE SOAP DISPENSER NEAR SINK
- PROVIDE PAPER TOWEL DISPENSER AT LOCATION TO BE DETERMINED

*ADAPTABLE CABINETS:
-CAN BE REMOVED OR REPLACED AS A UNIT.
-THE FLOOR FINISH EXTENDS UNDER THE CABINETRY
-THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.

8 / A202 TYP ACCESSIBLE CASEWORK DETAIL AT SINK
1" = 1'-0"

7 / A202 HC CASEWORK DETAIL AT COUNTERTOPS
1" = 1'-0"

3 / A202 INTERIOR ELEVATION - KITCHEN (WEST)
1/2" = 1'-0"

GENERAL NOTES
- CONTINUE FLOORING UNDER OVEN AND SINK.
- PROVIDE CLEAN FLOOR UNDER CABINETS. SEAL WALL TO FLOOR EDGES IN CONCEALED AREAS FOR CLEANLINESS.
- INSTALL WALL BASE ON CABINETS, WALLS, AND END PANELS ON ALL FACES

2 / A202 INTERIOR ELEVATION - KITCHEN (SOUTH)
1/2" = 1'-0"

5 / A202 DOOR 102 HEADER REINFORCEMENT
1 1/2" = 1'-0"

6 / A202 NEW WALL AND ALCOVE AT CODE ENF., CONST & ZONING
3/4" = 1'-0"

BID ISSUE NOVEMBER 6, 2023

REVIEW COLOR PRINTS FOR FULL DELINEATION

ADA BUILDING UPGRADES FOR
DENNIS TOWNSHIP MUNICIPAL BLDG.
571 PETERSBURG RD, DENNISVILLE, NJ

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RESIDENTIAL INDUSTRIAL

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GRID NORTH

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J.W. PEDERSEN, ARCHITECT P.C.

1 A203 COUNTER 3D VIEW

A ELEVATION/PLAN

HIEGHT TO VEIFIRED WITH EXISTING OPENING HEAD AND NEW COUNTER HEIGHT

KEYNOTES:

VERIFY WALL THICKNESS WITH EXISTING WALLS AND NEW WALLS

- 03-1 2" x ??" CLAMP FRAME: 12 GA. STEEL, PRIME PAINTED; UL LEVEL 3
- 03-4 1-1/4" x 1-1/4" REMOVABLE STOP: 12 GA. STEEL, PRIME PAINTED
- 03-14 UL LEVEL 3 GLAZING
- 03-15 EXTW RUBBER BLOCK
- 03-20 MOUNTING SCREW
- 03-21 1-1/2" x 1-1/4" ALUMINUM CAP @ EXPOSED GLAZING EDGE
- 03-29 STAINLESS STEEL COUNTER
- 03-30 MDT-812 SERIES STAINLESS STEEL DEAL TRAY
- 01-3 TYPICAL WALL CONSTRUCTION (BY OTHERS)
- 01-4 ANCHOR, AS REQUIRED (BY OTHERS)
- 01-5 BULLET-RESISTANT ARMOR, UL LEVEL 3

FINISH PAINTING MUST BE NEAT AND PROFESSIONAL. AT GC OPTION PRIME AND FIELD PAINT OR SHOP PAINT

6 A203 TRANSACTION WINDOW - BASE BID

B JAMB DETAIL 1

C COUNTER DETAIL

CASEWORK COUNTER TO FIT TO OR BE INCORPRATED INTO DEAL TRAH

D JAMB DETAIL 2

2 A203 TRANSACTION WINDOW PLAN - BASE BID
1 1/2" = 1'-0"

5BB A203 TRANSACTION WINDOW ELEVATION TYPICAL
1" = 1'-0"

4BB A203 TYP.TRANSACTION WINDOW DETAIL @ OPENING
1" = 1'-0"

3BB A203 TYP. TRANSACTION WINDOW DETAIL @ WALL
1" = 1'-0"

EXTW3-P-CF-SS

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COMMENTS:

CORRIDOR AND LUNCH ROOM RENOVATION - BASE BID

REVIEW COLOR PRINTS FOR FULL DELINEATION

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3 A204 ENLARGED FLOOR PLAN - DIAS
1" = 1'-0"

1 A204 ENLARGED FLOOR PLAN - DIAS & MEETING ROOM
1/2" = 1'-0"

BASE & ALTERNATE WORK AREA KEY

- BASE BID — PRIMARY WORK AREA: CORRIDORS, LUNCH ROOM & OFFICES
- ALTERNATE BID #1 — PRIMARY WORK AREA: MEETING RM & CONFERENCE ROOM
- ALTERNATE BID #2 — PRIMARY WORK AREA: TOILET ROOMS & DRINKING FOUNTAINS
- ALTERNATE BID #3 — PRIMARY WORK AREA: EXTERIOR WORK

4 A204 DAIS FRONT ELEVATIONS
1/2" = 1'-0"

2 A204 DAIS SIDE ELEVATIONS
1/2" = 1'-0"

MEETING & CONFERENCE ROOM - ADD ALTERNATE #1

REVIEW COLOR PRINTS FOR FULL DELINEATION

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BID ISSUE NOVEMBER 6, 2023

REVIEW COLOR PRINTS FOR FULL DELINEATION

MEETING & CONFERENCE ROOM - ADD ALTERNATE #1

ADA BUILDING UPGRADES FOR

DENNIS TOWNSHIP MUNICIPAL BLDG.

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6 INTERIOR ELEVATION - MEETING ROOM WALL - WEST
A205 1/2" = 1'-0"

5 INTERIOR ELEVATION - MEETING ROOM WALL - NORTH
A205 3/8" = 1'-0"

7 INTERIOR ELEVATION - MEETING ROOM WALL - SOUTH
A205 3/8" = 1'-0"

4 TYPICAL DAIS SECTION
A205 1 1/2" = 1'-0"

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A205

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2 A206 ENLARGED FLOOR PLAN - SOUTH TOILETS 1/2" = 1'-0"

4 A206 ENLARGED FLOOR PLAN - NORTH TOILETS 1/2" = 1'-0"

SOUTH TOILET ROOMS - PRIMARY SCOPE.
ROOMS PARTLY RENOVATED IN RECENT PAST.
- SEE PLUMBING AND ELECTRICAL DRAWINGS
- REPLACE LAVATORIES AND RELATED TOILET ROOM ACCESSORIES.
- PAINT/FINISH WORK PER FINISH PLANS
- GENERALLY RETAIN (PROTECT ALL TO REMAIN, REPLACE ITEMS IF REQUIRED TO COMPLETE WORK.
  1. TOILET AND URINALS
  2. FLOORING AND BASE (PROTECT)
  3. TOILET PARTITIONS
  4. TOILET ACCESSORIES IN TOILET STALLS
  5. ENTRY DOORS.

NORTH TOILET ROOM AND JAN. CLOSET - PRIMARY SCOPE - BOTH ROOMS WORK SCOPE SIMILAR.
- SEE PLUMBING AND ELECTRICAL DRAWINGS
- REPLACE FIXTURES
- REPLACE LAVATORIES
- REPLACE TOILET PARTITIONS
  1. UTILIZE CONTINUOUS WALL CHANNELS
  2. SEAL FLOOR PENETRATIONS (MINIMIZE FLOOR PENETRATIONS WHERE POSSIBLE)
- REPLACE ALL TOILET ACCESSORIES
- PROVIDE ADEQUATE IN WALL BLOCKING FOR ALL ITEMS.
  1. OPEN UP WALLS AS REQUIRED TO SUPPORT ITEMS
  2. PATCH WALLS AFTER INSTALLATION.
- FLOORING
  1. REPLACE FLOORING AND BASE WITH NEW FLOOR TRANSITIONS.
  2. PRIOR TO INSTALLATION OF WALL BASE, PROVIDE SEALANT BETWEEN FLOORING AND WALL AT ENTIRE PERIMETER OF ROOM.
  3. SEAL FLOOR TO DOOR FRAMES
- WALLS, CEILINGS, DOORS
  1. CLEAN ALL ITEMS AND SURFACES
  2. REPAIR ANY DAMAGE.
  3. FILL HOLES, SEAL JOINTS, PREPARE, ETC.
  4. REPAINT ALL PAINTABLE SURFACES
  5. WALLS, CEILINGS, FRAMES, ETC.
- REPLACE DOORS.
- ETC.

TOILET ROOM ACCESSORIES
INSTALL ALL ACCESSORIES PER ADA REQUIREMENTS. SEE A900'S FOR MORE INFORMATION
SEE PROJECT MANUAL FOR SPECIFICATION

MARK	DESCRIPTION
A	VERTICAL GRAB BAR
B	42" GRAB BAR
C	36" GRAB BAR
D	SURFACE MT'D TOILET TISSUE DISP.
E	SURFACE MT'D TOWEL DISP.
F	FIXED POSITION MIRROR - WITH FRAME 24" WIDE X 36" TALL
G	SURFACE MT'D LIQUID SOAP DISP.

13 A206 TYPICAL ADA TOILET ROOM ELEVATIONS 1/2" = 1'-0"

17 A206 TYP. HC TOILET ROOM COUNTER DETAIL 1" = 1'-0"

JAN. CLOSET DOOR
- NEW DOOR IN EXISTING FRAME.
- REVERSE SWING
- HOSPITAL FRAME. SEAL FLOOR TO FRAME
- EXTRA LARGER KICK PLATE AT PULL SIDE AS DOOR FROM HALL RUBS DOOR.
- DOOR MOUNTED FLOOR HOLDER
- OVERHEAD STOP
- ENTRY LOCK (SHALLOW PROFILE)

18A A206 DOOR - JAN. CLOS DOOR 114 A 3/8" = 1'-0"

TOILET ROOM DOORS
- NEW DOOR IN EXISTING OPENINGS
- HOSPITAL FRAME SEAL TO FLOOR
- PUSH PULL WITH FULL PLATES ON EACH SIDE
- KICK PLATES EACH SIDE
- CLOSER W/STOP
- MENS ROOM DOOR TO BE ADJUSTED NOT TO HIT JAN CLOS. DOOR. MOUNTED HOLDER

18B A206 DOOR - 114 & 113 (REV) 3/8" = 1'-0"

1 A206 INTERIOR ELEVATION - W. TOILET S -SOUTH 3/8" = 1'-0"

6 A206 INTERIOR ELEVATION - W. TOILET S - EAST 3/8" = 1'-0"

7 A206 INTERIOR ELEVATION - M. TOILET S - NORTH 3/8" = 1'-0"

8 A206 INTERIOR ELEVATION - M. TOILET S - EAST 3/8" = 1'-0"

9 A206 INTERIOR ELEVATION - M. TOILET S - SOUTH 3/8" = 1'-0"

15 A206 INTERIOR ELEVATION - M. TOILET N - NORTH 3/8" = 1'-0"

3 A206 INTERIOR ELEVATION - W. TOILET N - SOUTH 3/8" = 1'-0"

5 A206 INTERIOR ELEVATION - W. TOILET N - WEST 3/8" = 1'-0"

10 A206 INTERIOR ELEVATION - W. TOILET N - NORTH 3/8" = 1'-0"

12 A206 INTERIOR ELEVATION - M. TOILET N - SOUTH 3/8" = 1'-0"

14 A206 INTERIOR ELEVATION - M. TOILET N - WEST 3/8" = 1'-0"

16 A206 SOUTH BATHROOM CASEWORK DETAIL

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1 A207 ENLARGED PLAN - MEETING ROOM ACCESSIBLE EXIT
1/2" = 1'-0"

1A A207 SECTION - MEETING ROOM ACCESSIBLE EXIT - 1A
3/4" = 1'-0"

1B A207 SECTION - MEETING ROOM ACCESSIBLE EXIT - 1B
3/4" = 1'-0"

3 A207 ENLARGED PLAN - COMMUNITY ROOM EXIT
1/2" = 1'-0"

3A A207 SECTION - COMMUNITY ROOM EXIT - 3A
3/4" = 1'-0"

3B A207 SECTION - COMMUNITY ROOM EXIT - 3B
3/4" = 1'-0"

2A A207 SECTION - MEETING ROOM ENTRY
3/4" = 1'-0"

2 A207 ENLARGED PLAN - MEETING ROOM ENTRY
1/2" = 1'-0"

4 A207 ENLARGED PLAN - COMMUNITY ROOM A/C HEADROOM
3/8" = 1'-0"

4A A207 SECTION - COMMUNITY ROOM A/C HEADROOM
1/2" = 1'-0"

EXTERIOR WORK - ADD ALTERNATE #3

REVIEW COLOR PRINTS FOR FULL DELINEATION

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1 A400 FLOOR FINISH PLAN
1/4" = 1'-0"

FINISH PLAN KEY

- WALLS (WALL, TRIM, FRAMES, METAL DOORS) TO BE COMPLETLY REPAINTED (CLEAN, PREPARE, PAINT)
- BASE BID FLOOR REPLACEMENT AREAS TO NOT BE FLOOR UNDER DEDUCT ALTERNATES
- FLOOR - NEW VCT PLANK
- FLOOR - NEW CARPET
- FLOOR - NEW SHEET VINYL

FINISH WORK GENERAL NOTES

1. GENERAL
   A. PREPARE ALL EXISTING SURFACES FOR NEW FINISHES AS REQUIRED AND RECOMMENDED BY THE FLOORING MANUFACTURER AND THE SPECIFICATIONS.
2. FLOORING AND BASE
   A. ASSURE ALL FLOOR SUBSTRATES ARE SOLID, SMOOTH AND DRY. REMOVE ALL EXISTING ADHESIVES AS REQUIRED.
   B. UNDER RESILIENT SHEET FLOORING AND VCT PLANK FLOORING INSTALL UNDERLAYMENT PER CONTINUE FLOORING UNDER COUNTERS.
   C. PROVIDE WALL BASE AT ALL FLOOR TO ALL OR CASEWORK INSTANCES. SEE INTERIOR ELEVATIONS AND DETAILS.
   D. AT WET AREAS (TOILET ROOMS, JANITOR CLOSETS, KITCHEN, ETC) PROVIDE SEALANT BETWEEN WALL BOARD AND FLOORING BEFORE INSTALLATION OF BASE.
   E. TAKE CARE IN REMOVAL OF EXISTING BASE WITH GWB FINISH. RESTORE FINISH AS REQUIRED.
   F. FLOOR TRANSITIONS
   a. PROVIDE ADA COMPLIANT TRANSITIONS AT ALL CHANGES IN FLOOR MATERIAL.
   b. COORDINATE WITH DOOR WORK.
   c. LOCATE TRANSITIONS UNDER DOORS
   G. CONTINUE FLOORING UNDER COUNTERS.
   H. PROVIDE WALL BASE AT ALL FLOOR TO WALL AND ALL CASEWORK TO FLOOR INSTANCES.
   I. PROVIDE LOGICAL, NEAT, AND PROFESSIONAL TRANSITIONS BETWEEN NEW AND EXISTING WORK. TERMINATE NEW WORK AT LOGICAL LOCATIONS - CORNERS, TRIMS, SEAMS, ETC.
3. GWB
   A. ASSURE ALL NEW AND EXISTING TRANSITIONS ARE SMOOTH AND SECURE.
   B. CLEAN AND PROPERLY PREPARE SURFACES TO RECEIVE NEW FINISHES.
   C. UTILIZE IMPACT RESISTANT GWB AT INFILL GWB UNDER ALL TRANSACTION COUNTERS.
   D. ANY NEW GWB IN TOILET ROOMS IS TO BE MOISTURE RESISTANT.
4. CEILINGS
   A. EXISTING CEILINGS APPEAR TO BE PAINTED WITH A HIGHER SHEEN THAN NORMAL PAINT. REVIEW DESIRED SHEEN WITH OWNER.
5. PAINTING
   A. SEAL ALL TRANSITIONS BETWEEN DIFFERENT MATERIALS AND ITEMS.
   B. FILL ALL HOLES
6. PROTECT ALL FINISHES TO REMAIN FROM DAMAGE.

ROOM FINISH SCHEDULE - BASE BID

Number	Name	Department	Floor Finish	Base Finish	Ceiling Finish	Wall Finish	Comments
100A	SOUTH CORRIDOR	CIRCULATION	VCT PLANK NEW	RESIL	GWB - EX	GWB - EX	
100D	NORTH CORRIDOR	CIRCULATION	VCT PLANK NEW	RESIL	GWB - EX	GWB - EX	
101A	TAX COL.	TAX OFFICE	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING
102	TAX OF.	TAX OFFICE	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
102A	TAX AS.	TAX OFFICE	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING
106	LUNCH	COMMON	VCT PLANK NEW	RESIL	GWB - EX	GWB - EX	
108	CLERK	CLERK	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
108C	CLERK	CLERK	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
108D	CONF	CLERK	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING
109	CONST./ ZONING	CONSTRUCTION AND PLANNING	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
109B	ZONING OF.	CONSTRUCTION AND PLANNING	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING
109C	CONST. OFFICE	CONSTRUCTION AND PLANNING	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING
109D	PLAN AREA	CONSTRUCTION AND PLANNING	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
110	FIRE CODE ENFORCEMENT	ADMIN	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	
110A	NEW OEM OFFICE	ADMIN	CARPET 2 NEW (SEE COMMENT)	RESIL	GWB - EX	GWB - EX	DEDUCT ALT - NO FLOORING

2 A400 NEW CARPET TO EX. CARPET TRANSITION DETAIL
6" = 1'-0"

*PROVIDE RESILIENT BASE @ ALL NEW PARTITIONS WITHIN EXISTING SPACES

3 A400 NEW VCT TO EX. CARPET TRANSITION DETAIL AT NEW OPENING
6" = 1'-0"

4 A400 NEW VCT TO EX. VCT TRANSITION DETAIL
6" = 1'-0"

ROOM FINISH SCHEDULE - ALTERNAT # 1 - MEETING ROOM AND CONFERENCE ROOM

Number	Name	Department	Floor Finish	Base Finish	Ceiling Finish	Wall Finish	Comments
111	CONF	ADMIN	CARPET 2 NEW	RESIL	GWB - EX	GWB - EX	-
112	MEETING ROOM	MEETING	CARPET 1 NEW	RESIL & CEDAR	GWB & ACT EX.	GWB - EX	SEE DEDUCT ALTERNATES
112B	DAIS	MEETING	CARPET 1 NEW	RESIL	GWB & ACT EX.	GWB - EX	

ROOM FINISH SCHEDULE - ALTERNATE # 2 - TOILET ROOMS AND JANITOR CLOSET

Number	Name	Department	Floor Finish	Base Finish	Ceiling Finish	Wall Finish	Comments
103	M. TOILET (SOUTH)	TOILET RMS	EXISTING - VINYL SHEET FLOORING	EX	GWB - EX	GWB - EX	SEE FINISH PLANS AND CEILING PLAN FOR PAINTING SCOPE
104	W. TOILET (SOUTH)	TOILET RMS	EXISTING - VINYL SHEET FLOORING	EX	GWB - EX	GWB - EX	SEE FINISH PLANS AND CEILING PLAN FOR PAINTING SCOPE
113	M. TOILET (NORTH)	TOILET RMS	NEW VINYL SHEET FLOORING	RESIL	GWB - EX	GWB - EX	SEE FINISH PLANS AND CEILING PLAN FOR PAINTING SCOPE
113A	JAN	COMMON	NEW VINYL SHEET FLOORING	RESIL	GWB - EX	GWB - EX	SEE FINISH PLANS AND CEILING PLAN FOR PAINTING SCOPE
114	W. TOILET (NORTH)	TOILET RMS	NEW VINYL SHEET FLOORING	RESIL	EX	GWB - EX	SEE FINISH PLANS AND CEILING PLAN FOR PAINTING SCOPE

ROOM FINISH SCHEDULE - NO WORK

Number	Name	Department	Floor Finish	Base Finish	Ceiling Finish	Wall Finish	Comments
100	VEST.	CIRCULATION	EXISTING VINYL	EX	EX	EX	
100B	LOBBY	CIRCULATION	EXISTING VINYL	EX	EX	EX	
101B	VLT	TAX OFFICE	EXISTING CARPET	EX	EX	EX	
103A	ELECT.	UTILITY	EXISTING VCT	EX	EX	EX	
105	COMMUNITY ROOM	PUBLIC	EXISTING VCT	EX	EX	EX	
105A	CORRIDOR	CIRCULATION	EXISTING VINYL	EX	EX	EX	
105B	WATER ROOM	UTILITY	EXISTING CARPET	EX	EX	EX	
107	COPY	COMMON	EXISTING VINYL	EX	EX	EX	
108A	CONF / FILE ROOM	CLERK	EXISTING CARPET	EX	EX	EX	
108B	CLERK OF.	CLERK	EXISTING CARPET	EX	EX	EX	
109A	FILES	CONSTRUCTION AND PLANNING	EXISTING CARPET	EX	EX	EX	
112A	N. VEST	CIRCULATION	EXISTING VINYL	EX	EX	EX	
115	NEW BUSINESS ADMIN	ADMIN	EXISTING CARPET	EX	EX	EX	
115A	ANTE	CIRCULATION	EXISTING CARPET	EX	EX	EX	
115B	MAYOR	ADMIN	EXISTING CARPET	EX	EX	EX	
115D	CL.	ADMIN	EXISTING CARPET	EX	EX	EX	

INTERIOR FINISHES - BASE BID AND ALTERNATES

REVIEW COLOR PRINTS FOR FULL DELINEATION

BID ISSUE NOVEMBER 6, 2023

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ADA BUILDING UPGRADES FOR
DENNIS TOWNSHIP MUNICIPAL BLDG.
571 PETERSBURG RD, DENNISVILLE, NJ

CALLED FOR RETA

JOB NO.	2021 1-145
DRN BY	Author
CHK'D	Checker
SCALE	As indicated
DATE	09/01/21
SHEET NO.	A400

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2 / A600 DEMO CEILING &LIGHTING PLAN
3/16" = 1'-0"

BASE & ALTERNATE WORK AREA KEY

BASE BID
PRIMARY WORK AREA
CORRIDORS, LUNCH ROOM & OFFICES

ALTERNATE BID #1 PRIMARY WORK AREA
MEETING RM & CONFERENCE ROOM

ALTERNATE BID #2 PRIMARY WORK AREA
TOILET ROOMS & DRINKING FOUNTAINS

ALTERNATE BID #3 PRIMARY WORK AREA
EXTERIOR WORK

CEILING PLAN WORK KEY

AREAS WITH CEILINGS TO BE REPAIRED AND REPAINTED EXISTING AND NEW GWB.

REFER TO ALTERNATES FOR WHICH SCOPE OF WORK THE PAINTING WORK IS TO BE INCLUDED IN

- REMOVE ITEMS TO BE DEMOLISHED
- REMOVE WATER DAMAGED GWB AND REPLACE IN KIND.
- PATCH AND PREP. RETAPE AND SPACKLE ALL CRACKS AND HOLES. FINISH SMOOTH AND FLUSH.
- CLEAN CEILING AND CEILING DEVICES (LIGHTS, DIFFUSERS, ETC)
- SEAL GAPS AT MATERIAL CHANGES.
- PAINT WITH 2 COATS MIN.

1 / A600 PROPOSED CEILING PLAN
3/16" = 1'-0"

INTERIOR FINISHES - BASE BID AND ALTERNATES

REVIEW COLOR PRINTS FOR FULL DELINEATION

BID ISSUE NOVEMBER 6, 2023

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JOB NO.	2021 I-145
DRN BY	Author
CHK'D	Checker
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DATE	06/15/22
SHEET NO.	A600

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ADA (ACCESIBILITY GUIDELINES)

300 BUILDING BLOCKS

302 FLOOR SURFACES
302.1 GENERAL. FLOOR SURFACES SHALL BE STABLE, FIRM, AND SLIP RESISTANT AND SHALL COMPLY WITH SECTION 302. CHANGE IN LEVEL IN FLOOR SURFACE SHALL COMPLY WITH SECTION 303.

302.2 CARPET OR CARPET TILE SHALL BE SECURELY ATTACHED; A FIRM CUSHION, PAD, OR BACKING (OR NONE); CARPET OR CARPET TILE SHALL HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE OR LEVEL CUT/UNCUT PILE TEXTURE; MAXIMUM PILE THICKNESS 1/2"; EXPOSED EDGES SHALL BE FASTENED TO FLOOR SURFACES AND HAVE A TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE SHALL COMPLY WITH SECTION 303.

302.3 OPENINGS IN FLOOR SURFACE SHALL BE A SIZE THAT DOES NOT PERMIT THE PASSAGE OF A 1/2" DIAMETER SPHERE, EXCEPT AS ALLOWED IN SECTIONS 407.4.3, 408.4.3, 410.4 AND 805.10. ELONGATED OPENINGS SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL.

303 CHANGES IN LEVEL
303.2 VERTICAL. CHANGES IN LEVEL OF 1/4" MAX IN HEIGHT SHALL BE PERMITTED TO BE VERTICAL.

303.3 BEVELED. CHANGES IN LEVEL GREATER THAN 1/4" IN HEIGHT AND NOT MORE THAN 1/2" IN HEIGHT SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2. CHANGES IN LEVEL GREATER THAN 1/2" SHALL BE RAMPED AND COMPLY WITH SECTION 405 OR 406.

304 TURNING SPACE
304.2 FLOOR SURFACE. FLOOR SURFACES OF A TURNING SPACE SHALL NOT BE STEEPER THAN 1:48 AND SHALL COMPLY WITH SECTION 302.

304.3 SIZE TURNING SPACES SHALL COMPLY WITH SECTION 304.3.1 OR 304.3.2.

304.3.1.1 CIRCULAR SPACE IN NEW BUILDINGS AND FACILITIES. THE TURNING SPACE SHALL BE CIRCULAR WITH A 67" DIA. MINIMUM. THE TURNING SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE OF 10"

304.3.1.2 CIRCULAR SPACE IN EXISTING BUILDINGS AND FACILITIES. THE TURNING SPACE SHALL BE A CIRCULAR SPACE WITH A 60" DIA MINIMUM. THE TURNING SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE OF 25" MAX, AS OF SECTION 306.2.2, AND SHALL COMPLY WITH SECTION 306

304.3.2.1 T-SHAPED SPACE IN NEW BUILDINGS AND FACILITIES. THE TURNING SPACE SHALL COMPLY WITH ONE OF THE FOLLOWING
1. A T-SHAPED SPACE, CLEAR OF OBSTRUCTION, THAT FITS WITHIN AN AREA 68 INCHES WIDE AND 60 INCHES DEEP W/ TWO ARMS AND ONE BASE THAT ARE ALL 36 INCHES MINIMUM IN WIDTH. EACH ARE SHALL EXTEND 16 INCHED MINIMUM FROM EACH SIDE OF THE BASE LOCATED OPPOSITE THE OTHER, AND THE BASE SHALL EXTEND 24 INCHES MINIMUM FROM THE ARMS. AT THE INTERSECTION OF EACH ARM AND THE BASE, THE INTERIOR CORNERS SHALL BE CHAMFERED FOR 8 INCHES MINIMUM ALONG BOTH THE ARM AND ALONG THE BASE
2. A T-SHAPED SPACE, CLEAR OF OBSTRUCTION, THAT FITS WITHIN AN AREA 64 INCHES WIDE AND 60 INCHES DEEP, WITH TWO ARMS 38 INCHES MINIMUM IN WIDTH AND A BASE 42 INCHES MINIMUM IN WIDTH. EACH ARM SHALL EXTEND 11 INCHED MINIMUM FROM EACH SIDE OF THE BASE, LOCATED OPPOSITE THE OTHER, AND THE BASE SHALL EXTEND 22 INCHES MINIMUM FROM EACH ARM.
3. A T-SHAPED, CLEAR OF OBSTRUCTION, 64 INCHES WIDE AND 60 INCHES DEEP, WITH TWO ARMS AND ONE BASE 40 INCHES MINIMUM IN WIDTH. EACH ARM SHALL EXTEND 12 INCHES MINIMUM FROM EACH SIDE OF THE BASE AND THE BASE SHALL EXTEND 20 INCHES MINIMUM FROM EACH ARM

304.3.2.1.1 OVERLAP. TURNING SPACES SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 306 OF EITHER THE BASE OR ONE ARM. FOR OPTION 1, THE BASE OR ARM IS THE PORTION BEYONG THE CHAMFER

304.3.2.2 T- SPACE IN EXISTING BUILDINGS AND FACILITIES. THE TURNING SPACE SHALL BE A T-SHAPED SPACE WITHIN A 60 INCH MINIMUM SQUARE, WITH ARMS AND BASE 36 INCHES MINIMUM IN WIDTH. EACH ARM OF THE T SHALL BE CLEAR OF OBSTRUCTIONS 12 INCHES MINIMUM IN EACH DIRECTION, AND THE BASE SHALL BE CLEAR OF OBSTRUCTIONS 24 INCHES MINIMUM

304.3.2.2.1 OVERLAP. TURNING SPACES SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 306 ONLY AT THE END OF EITHER THE BASE OR ONE ARM

304.4 DOOR SWING. UNLESS OTHERWISE SPECIFIED THE DOOR SHALL BE PERMITTED TO SWING IN TURNING SPACES.

305 CLEAR FLOOR SPACE
305.2 FLOOR SURFACES OF A CLEAR FLOOR SPACE SHALL HAVE A SLOPE NO STEEPER THAN 1:48 AND SHALL COMPLY WITH SECTION 302.

305.3.1 SIZE IN NEW BUILDINGS AND FACILITIES. THE CLEAR FLOOR SPACE SHALL BE 52" MINIMUM IN LENGTH AND 30" MINIMUM IN WIDTH.

305.3.2 SIZE IN EXISTING BUILDINGS AND FACILITIES. THE CLEAR FLOOR SPACE SHALL BE 48" MINIMUM IN LENGTH AND 30" MINIMUM IN WIDTH.

305.4 KNEE AND TOE CLEARANCE. UNLESS OTHERWISE SPECIFIED, CLEAR FLOOR SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 306.

305.5 POSITION. UNLESS OTHERWISE SPECIFIED, THE CLEAR FLOOR SPACE SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO AN ELEMENT.

305.6 APPROACH. ONE FULL, UNOBSTRUCTED SIDE OF THE CLEAR FLOOR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER CLEAR FLOOR SPACE.

305.7 ALCOVES. IF A CLEAR FLOOR SPACE IS IN AN ALCOVE OR OTHERWISE CONFINED ON ALL OR PART OF 3 SIDES, ADDITIONAL MANEUVERING CLEARANCES COMPLYING WITH SECTIONS 305.7.1 AND 305.7.2 SHALL BE PROVIDED, AS APPLICABLE.

305.7.1 PARALLEL APPROACH. WHERE THE CLEAR FLOOR SPACE IS POSITIONED FOR A PARALLEL APPROACH, THE ALCOVE SHALL BE 60" MINIMUM IN WIDTH WHERE THE DEPTH EXCEEDS 15".

305.7.2 FORWARD APPROACH. WHERE THE CLEAR FLOOR SPACE IS POSITIONED FOR A FORWARD APPROACH, THE ALCOVE SHALL BE 36" MINIMUM IN WIDTH WHERE THE DEPTH EXCEEDS 24".

306 KNEE AND TOE CLEARANCE
306.1 GENERAL. WHERE SPACE BENEATH AN ELEMENT IS INCLUDED AS PART OF CLEAR FLOOR SPACE AT AN ELEMENT, CLEARANCE AT AN ELEMENT, OR A TURNING SPACE, THE SPACE SHALL COMPLY WITH SECTION 306. ADDITIONAL SPACE BEYOND KNEE AND TOE CLEARANCE SHALL BE PERMITTED BENEATH ELEMENTS.

306.2 TOE CLEARANCE

306.2.1 GENERAL. SPACE BENEATH AN ELEMENT BETWEEN THE FLOOR AND 9" ABOVE THE FLOOR SHALL BE CONSIDERED TOE CLEARANCE AND SHALL COMPLY WITH SECTION 306.2.

306.2.2 MAXIMUM DEPTH. TOE CLEARANCE SHALL BE PERMITTED TO EXTEND 25" MAXIMUM UNDER AN ELEMENT

306.2.3 MINIMUM DEPTH. WHERE TOE CLEARANCE IS REQUIRED AT AN ELEMENT AS PART OF CLEAR FLOOR SPACE, IT SHALL EXTEND 17" MAXIMUM UNDER AN ELEMENT

306.2.4 ADDITIONAL CLEARANCE. SPACE EXTENDING GREATER THAN 6" BEYOND THE AVAILABLE KNEE CLEARANCE AT 9" ABOVE THE FLOOR SHALL BE CONSIDERED TOE CLEARANCE.

306.2.5 WIDTH. TOE CLEARANCE SHALL BE 30" MINIMUM IN WIDTH.

306.3 KNEE CLEARANCE

306.3.1 GENERAL. SPACE BENEATH AN ELEMENT BETWEEN 9" AND 27" ABOVE THE FLOOR SHALL BE CONSIDERED KNEE CLEARANCE AND SHALL COMPLY WITH SECTION

306.3.2 MAXIMUM DEPTH. KNEE CLEARANCE SHALL BE PERMITTED TO EXTEND 25" MAXIMUM UNDER AN ELEMENT AT 9" ABOVE THE FLOOR.

306.3.3 MAXIMUM DEPTH. WHERE KNEE CLEARANCE IS REQUIRED BENEATH AN ELEMENT AS PART OF A CLEAR FLOOR SPACE, THE KNEE CLEARANCE SHALL BE 11" MINIMUM IN DEPTH AT 9" ABOVE THE FLOOR, AND 8" MINIMUM IN DEPTH AT 27" ABOVE THE FLOOR.

306.3.4 CLEARANCE REDUCTION. BETWEEN 9" AND 27" ABOVE THE FLOOR, THE KNEE CLEARANCE SHALL BE PERMITTED TO BE REDUCED AT A RATE OF 1" FOR EACH 6" IN HEIGHT.

306.3.5 WIDTH. KNEE CLEARANCE SHALL BE 30" MINIMUM IN WIDTH.

307 PROTRUDING OBJECTS
307.1 PROTRUDING OBJECTS ON CIRCULATION PATHS SHALL COMPLY WITH SECTION 307.

307.2 PROTRUSION LIMITS. OBJECTS WITH LEADING EDGES MORE THAN 27" AND NOT MORE THAN 80" ABOVE THE FLOOR SHALL PROTRUDE 4" MAXIMUM HORIZONTALLY INTO THE CIRCULATION PATH.
EXCEPTIONS: 1. HANDRAILS SHALL BE PERMITTED TO PROTRUDE 4-1/2" MAXIMUM.
2. DOOR CLOSERS AND DOOR STOPS SHALL BE PERMITTED TO BE 78" MINIMUM ABOVE THE FLOOR.

307.3 POST MOUNTED OBJECTS. OBJECTS ON POSTS OR PYLONS SHALL BE PERMITTED TO OVERHANG 4" MAXIMUM WHERE MORE THAN 27" AND NOT MORE THAN 80" ABOVE THE FLOOR. OBJECTS ON MULTIPLE POSTS OR PYLONS WHERE THE CLEAR DISTANCE BETWEEN THE POSTS OR PYLONS IS GREATER THAN 12" SHALL HAVE THE LOWEST EDGE OF SUCH OBJECT EITHER 27" MAXIMUM OR 80" MINIMUM ABOVE THE FLOOR.

307.4 REDUCED VERTICAL CLEARANCE. GUARDRAILS OR OTHER BARRIERS SHALL BE PROVIDED WHERE OBJECT PROTRUSION IS BEYOND THE LIMITS ALLOWED BY SECTION 307.2 AND 307.3, AND WHERE THE VERTICAL CLEARANCE IS LESS THAN 80" ABOVE THE FLOOR. THE LEADING EDGE OF SUCH GUARDRAIL OR BARRIER SHALL BE 27" MAXIMUM ABOVE THE FLOOR.

307.5 REQUIRED CLEAR WIDTH. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH REQUIRED FOR ACCESSIBLE ROUTES.

308 REACH RANGES
308.2 FORWARD REACH.
308.2.1 UNOBSTRUCTED. WHERE A FORWARD REACH IS UNOBSTRUCTED, HIGH FORWARD REACH SHALL BE 48" MAXIMUM AND THE LOW FORWARD REACH SHALL BE 15" MINIMUM ABOVE THE FLOOR.

308.2.2 OBSTRUCTED HIGH REACH. WHERE THE HIGH FORWARD REACH IS OVER AN OBSTRUCTION, THE CLEAR FLOOR SPACE SHALL EXTEND BENEATH THE ELEMENT FOR A DISTANCE NOT LESS THAN THE REQUIRED REACH DEPTH OVER THE OBSTRUCTION. THE MAXIMUM HIGH FORWARD REACH SHALL BE 48" WHERE THE REACH DEPTH IS 20" MAXIMUM. WHERE THE REACH DEPTH EXCEEDS 20", THE HIGH FORWARD REACH SHALL BE 44" MAXIMUM AND THE REACH DEPTH SHALL BE 20" MINIMUM AND 25" MAXIMUM.

308.3 SIDE REACH
308.3.1 UNOBSTRUCTED. WHERE A CLEAR FLOOR SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE SIDE REACH IS UNOBSTRUCTED, THE HIGH SIDE REACH SHALL BE 48" MAXIMUM AND THE LOW SIDE REACH SHALL BE 15" MINIMUM ABOVE THE FLOOR.
EXCEPTION: EXISTING ELEMENTS SHALL BE PERMITTED AT 54" MAXIMUM ABOVE THE FLOOR.

308.3.2 OBSTRUCTED HIGH REACH. WHERE A CLEAR FLOOR SPACE ALLOWS A PARALLEL APPROACH TO AN OBJECT AND THE HIGH SIDE REACH IS OVER AN OBSTRUCTION, THE HEIGHT OF THE OBSTRUCTION SHALL BE 34" MAXIMUM AND THE DEPTH OF THE OBSTRUCTION SHALL BE 24" MAXIMUM. THE HIGH SIDE REACH SHALL BE 48" MAXIMUM FOR A REACH DEPTH OF 10" MAXIMUM. WHERE REACH DEPTH EXCEEDS 10", THE HIGH SIDE REACH SHALL BE 46" MAXIMUM FOR A REACH DEPTH OF 24" MAXIMUM.

309 OPERABLE PARTS
309.2 CLEAR FLOOR SPACE. A CLEAR FLOOR SPACE COMPLYING WITH SECTION 305 SHALL BE PROVIDED.

309.3 HEIGHT. OPERABLE PARTS SHALL BE PLACED WITHIN ONE OR MORE OF THE REACH RANGES SPECIFIED IN SECTION 308.

309.4 OPERATION. OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE THE OPERABLE PARTS SHALL BE 5.0 POUNDS MAXIMUM.
EXCEPTION: GAS PUMP NOZZLES SHALL NOT BE REQUIRED TO PROVIDE OPERABLE PARTS THAT HAVE AN ACTIVATING FORCE OF 5.0 POUNDS MAXIMUM.

400 ACCESSIBLE ROUTES

401.1 ACCESSIBLE ROUTES REQUIRED BY THE SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF SECTION 400.

402 ACCESSIBLE ROUTES
402.2 COMPONENTS. ACCESSIBLE ROUTES SHALL CONSIST OF ONE OR MORE OF THE FOLLOWING COMPONENTS: WALKING SURFACES WITH A SLOPE NOT STEEPER THAN 1:20, DOORS AND DOORWAYS, RAMPS, CURB RAMPS EXCLUDING FLARED SIDES, ELEVATORS AND PLATFORM LIFTS. ALL COMPONENTS OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH THE APPLICABLE PORTIONS OF THIS STANDARD.

402.3 REVOLVING DOORS, REVOLVING GATES AND TURNSTILES. THESE SHALL NOT BE PART OF A ACCESSIBLE ROUTE.

403 WALKING SURFACES
403.1 GENERAL. WALKING SURFACES THAT ARE A PART OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH SECTION 403.

403.2 FLOOR SURFACE. FLOOR SURFACES SHALL COMPLY WITH SECTION 302.

403.3 SLOPE. THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20. THE CROSS SLOPE OF A WALKING SURFACE SHALL NOT BE STEEPER THAN 1:48.

403.4 CHANGES IN LEVEL. CHANGES IN LEVEL SHALL COMPLY WITH SECTION 303.

403.5 CLEAR WIDTH. CLEAR WIDTH OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH THE FOLLOWING:

SEGMENT LENGTH	MINIMUM SEGMENT WIDTH
LESS THAN 24"	32"
GREATER THAN 24"	36"

403.5.1 CLEAR WIDTH AT TURN. WHEN AN ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN OBJECT THAT IS LESS THAN 48" IN WIDTH, CLEAR WIDTHS SHALL BE 42" MINIMUM APPROACHING THE TURN, 48" MINIMUM DURING THE TURN, AND 42" MINIMUM LEAVING THE TURN.
EXCEPTION: SECTION 403.5.1 SHALL NOT APPLY WHERE THE CLEAR WIDTH AT TURN IS 60" MINIMUM.

403.5.2 PASSING SPACE. AN ACCESSIBLE ROUTE WITH A CLEAR WIDTH LESS THAN 60" SHALL PROVIDE PASSING SPACES AT 200' INTERVALS. PASSING SPACE MAY BE EITHER A 60" X 60" SPACE, OR A T-INTERSECTION OF TWO WALKS OR CORRIDORS COMPLYING WITH SECTION 304.3.2, PROVIDED THE BASE AND ARMS OF THE T-INTERSECTION EXTEND 48" MINIMUM BEYOND THE INTERSECTION.

403.6 HANDRAILS. WHERE HANDRAILS ARE REQUIRED AT THE SIDE OF A CORRIDOR THEY SHALL COMPLY WITH SECTION 505.4 - 505.9.

404 DOORS AND DOORWAYS.
404.2 MANUAL DOORS. MANUAL DOORS AND DOORWAYS, AND MANUAL GATES, INCLUDING TICKET GATES, SHALL COMPLY WITH SECTION 404.2.
EXCEPTION: DOORS AND DOORWAYS, AND GATES DESIGNED TO BE OPERATED ONLY BY SECURITY PERSONNEL SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS 404.2.6, 404.2.7 AND 404.2.8.

404.2.1 DOUBLE-LEAF DOORS AND GATES. AT LEAST ONE OF THE ACTIVE LEAVES OF DOORWAYS WITH TWO LEAVES SHALL COMPLY WITH SECTIONS 404.2.2 AND 404.2.3.

404.2 CLEAR WIDTH. DOORWAYS SHALL PROVIDE A CLEAR OPENING OF 32" MINIMUM. CLEAR OPENING WIDTH OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND STOP. WITH THE DOOR OPEN 90 DEGREES. OPENINGS, DOORS AND DOORWAYS MORE THAN 24" IN DEPTH SHALL PROVIDE A CLEAR OPENING OF 36" MINIMUM. THERE SHALL BE NO PROJECTIONS INTO THE CLEAR OPENING WIDTH LOWER THAN 34" ABOVE THE FLOOR. PROJECTIONS INTO THE CLEAR OPENING WIDTH BETWEEN 34" AND 80" ABOVE THE FLOOR SHALL NOT EXCEED 4".
EXCEPTION:
1. DOOR CLOSERS AND DOOR STOPS SHALL BE PERMITTED TO BE 78" MINIMUM.
2. N ALTERATIONS, A PROJECTION OF 5/8" MAXIMUM INTO THE REQUIRED CLEAR OPENING WIDTH SHALL BE PERMITTED FOR THE LATCH SIDE STOP.

404.2.3 MANEUVERING CLEARANCES AT DOORS. MINIMUM MANEUVERING CLEARANCES AT DOORS SHALL COMPLY WITH SECTION 404.2.3 AND SHALL INCLUDE THE FULL CLEAR OPENING OF A DOORWAY.

404.2.3.1 SWINGING DOORS. SEE A900

TYPE OF USE	MANEUVERING CLEARANCES EXTERNAL SWINGING DOORS		
Approach Direction	Door or Gate Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch unless noted)
Front push	Pull	60 inches (1525 mm)	18 inches (460 mm)
Front pull	Pull	54 inches (1370 mm)*	0 inches (0 mm)
Hinge side	Pull	54 inches (1370 mm)	36 inches (915 mm)
Hinge side	Push	36 inches (915 mm)	60 inches (1525 mm)
Latch side	Pull	54 inches (1370 mm)*	24 inches (610 mm)*
Latch side	Push	42 inches (1065 mm)*	22 inches (560 mm)*
Front both sides	Pull	54 inches (1370 mm)*	24 inches (610 mm)
Front both sides	Push	42 inches (1065 mm)*	22 inches (560 mm)

* Add 12 inches (305 mm) if handle is at or beyond the middle third of the door.
* Add 12 inches (305 mm) if latch is present.
* Add 48 inches (1220 mm) if door closer is present.
* Add 12 inches (305 mm) if door closer is present and door is hung on the side of the approach opposite the door closer.

404.2.3.2 SLIDING AND FOLDING DOORS. THE FOLLOWING MANEUVERING CLEARANCES, IN ADDITION TO DOORWAY WIDTH, ARE REQUIRED AT SLIDING AND FOLDING DOORS THAT ARE NOT AUTOMATIC OR POWER-ASSISTED (ALL DIMENSIONS ARE MINIMUM):

	MINIMUM MANEUVERING CLEARANCES	
Approach Direction	Perpendicular to Doorway	Parallel to Doorway (beyond stop or latch side unless noted)
Front pull	54 inches (1370 mm)*	0 inches (0 mm)
Front approach side	48 inches (1065 mm)	22 inches (560 mm)*
Hinge side side	48 inches (1065 mm)	22 inches (560 mm)

* Maintain clear opening.
* Add 12 inches (305 mm) if door is equipped with a door closer and door is hung on the side of the approach opposite the door closer.

404.2.3.3 DOORWAYS WITHOUT DOORS. THE FOLLOWING MANEUVERING CLEARANCES, IN ADDITION TO DOORWAY WIDTH, ARE REQUIRED AT DOORWAYS WITHOUT DOORS:
1. FROM FRONT: 48 " MIN. MANEUVERING CLEARANCE PERPENDICULAR TO DOORWAY.
2. ROM SIDE: 42 " MIN. MANEUVERING CLEARANCE PERPENDICULAR TO DOORWAY.

Approach Direction	MINIMUM MANEUVERING CLEARANCES Perpendicular to Doorway
Front approach	42 inches (1065 mm)*
Hinge side	42 inches (1065 mm)

404.2.3.4 RECESSED DOORS. WHERE ANY OBSTRUCTION WITHIN 18" OF THE LATCH SIDE OF A DOORWAY PROJECTS MORE THAN 8" BEYOND THE FACE OF THE DOOR, MEASURED PERPENDICULAR TO THE FACE OF THE DOOR, MANEUVERING CLEARANCES FOR A FORWARD APPROACH SHALL BE PROVIDED.

404.2.3.5 FLOOR SURFACE. FLOOR SURFACE WITHIN THE MANEUVERING CLEARANCES SHALL HAVE A SLOPE NOT STEEPER THAN 1:48 AND SHALL COMPLY WITH SECTION 302.

404.2.4 THRESHOLDS AT DOORWAYS. IF PROVIDED, THRESHOLDS AT DOORWAYS SHALL BE 1/2" MAXIMUM IN HEIGHT. RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTIONS 303 AND 303.
EXCEPTION: SECTION 404.2.4 SHALL NOT APPLY TO EXISTING THRESHOLDS OR ALTERED THRESHOLDS 3/4" MAXIMUM IN HEIGHT THAT HAVE A BEVELED EDGE ON EACH SIDE WITH A MAXIMUM SLOPE OF 1:2 FOR THE HEIGHT EXCEEDING 1/4".

404.2.5 TWO DOORS IN SERIES. DISTANCE BETWEEN TWO HINGED OR PIVOTED DOORS IN A SERIES SHALL BE 48" MINIMUM PLUS THE WIDTH OF ANY DOOR SWINGING INTO THE SPACE. THE SPACE BETWEEN THE DOORS SHALL PROVIDE A CIRCULAR TURNING SPACE OF 60" MINIMUM IN DIAMETER.

404.2.6 DOOR HARDWARE. HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. OPERATIONAL FORCE TO RETRACT LATCHES OR DISENGAGE DEVICES THAT HOLD THE DOOR OR GATE IN A CLOSED POSITION SHALL BE AS FOLLOWS: 15 LBS MAX FORWARD, PUSHING, OR PULLING; 28 INCH-LBS MAX ROTATIONAL. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34" MINIMUM AND 48" MAXIMUM ABOVE THE FLOOR. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES.

404.2.7 CLOSING SPEED SHALL COMPLY WITH 404.2.7
404.2.7.1 DOOR CLOSERS. DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF THE 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM.

404.2.7.2 SPRING HINGES. DOOR SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.

404.2.8 DOOR OPENING FORCE. FIRE DOORS SHALL HAVE THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY. THE FORCE FOR PUSHING OR PULLING OPEN DOORS OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS:
1. INTERIOR HINGED DOOR: 5.0 POUNDS MAXIMUM.
2. SLIDING OR FOLDING DOOR: 5.0 POUNDS MAXIMUM.
THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR CLOSED IN POSITION.

404.2.9 DOOR SURFACE. DOOR SURFACES WITHIN 10" ABOVE THE FLOOR, MEASURED VERTICALLY, SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN SUCH SURFACE SHALL BE WITHIN 1/16" OF THE SAME PLANE AS THE OTHER. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.
EXCEPTIONS:
1. SLIDING DOORS
2. TEMPERED GLASS DOORS WITHOUT STILES AND HAVING A BOTTOM RAIL OR SHOE WITH THE TOP LEADING EDGE TAPERED AT NO LESS THAN 60 DEGREES FROM THE HORIZONTAL SHALL NOT BE REQUIRED TO MEET THE 10" BOTTOM RAIL HEIGHT REQUIREMENT.
3. DOORS THAT DO NOT EXTEND TO WITHIN 10" OF THE FLOOR.

404.2.10 VISION LITES. DOORS AND SIDELITES ADJACENT TO DOORS CONTAINING ONE OR MORE GLAZING PANELS THAT PERMIT VIEWING THROUGH THE PANELS SHALL HAVE THE BOTTOM OF AT LEAST ONE PANEL ON EITHER SIDE OF THE DOOR OR AN ADJACENT SIDELITE 43" MAXIMUM ABOVE THE FLOOR.
EXCEPTION: VISION LITES WITH THE LOWEST PART MORE THAN 66" ABOVE THE FLOOR ARE NOT REQUIRED TO COMPLY WITH SECTION 404.2.10.

404.3 AUTOMATIC DOORS. AUTOMATIC DOORS AND AUTOMATIC GATES SHALL COMPLY WITH 404.3. FULL POWERED AUTOMATIC DOORS SHALL COMPLY WITH ANSI/BHMA A156.10-1999. POWER-ASSIST AND LOW-ENERGY DOORS SHALL COMPLY WITH ANSI/BHMA A156.19-1997.
EXCEPTION: DOORS, DOORWAYS, AND GATES DESIGNED TO BE OPERATED BY ONLY SECURITY PERSONNEL SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS 404.3.2, 404.3.4, AND 404.3.5.

404.3.1 CLEAR OPENING WIDTH. DOORWAYS SHALL HAVE A CLEAR OPENING WIDTH OF 32" IN POWER-ON AND POWER-OFF MODE. THE MINIMUM CLEAR OPENING WIDTH FOR AUTOMATIC DOOR SYSTEMS SHALL BE BASED ON THE CLEAR OPENING WIDTH PROVIDED WITH ALL LEAFS IN THE OPEN POSITION.

404.3.2 MANEUVERING CLEARANCES. MANEUVERING CLEARANCES AT POWER-ASSISTED DOORS SHALL COMPLY WITH SECTION 404.2.3.

404.3.3 THRESHOLDS. THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTION 404.2.4.

404.3.4 TWO DOORS IN A SERIES. DOORS IN A SERIES SHALL COMPLY WITH SECTION 404.2.5.

404.3.5 CONTROL SWITCHES. MANUALLY OPERATED CONTROL SWITCHES SHALL COMPLY WITH SECTION 309. THE CLEAR FLOOR SPACE ADJACENT TO THE CONTROL SWITCH SHALL BE LOCATED BEYOND THE ARC OF THE DOOR SWING.

500 GENERAL SITE AND BUILDING ELEMENTS
OMITTED.

600 PLUMBING ELEMENTS AND FACILITIES

601.1 SCOPE. PLUMBING ELEMENTS AND FACILITIES REQUIRED TO BE ACCESSIBLE BY SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY SHALL COMPLY WITH APPLICABLE PROVISIONS OF THIS SECTION.

600 PLUMBING ELEMENTS AND FACILITIES

601.1 SCOPE. PLUMBING ELEMENTS AND FACILITIES REQUIRED TO BE ACCESSIBLE BY SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY SHALL COMPLY WITH APPLICABLE PROVISIONS OF THIS SECTION.

603 TOILET AND BATHING ROOMS
603.2 CLEARANCES

603.2.1 TURNING SPACE. A TURNING SPACE COMPLYING WITH SECTION 304 SHALL BE PROVIDED WITHIN THE ROOM.

603.2.2 OVERLAP. CLEAR FLOOR SPACE, CLEARANCES AT FIXTURES, AND TURNING SPACES SHALL BE PERMITTED TO OVERLAP.

603.2.3 DOOR SWING. DOORS SHALL NOT SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE FOR ANY FIXTURE.
EXCEPTIONS:
1. DOORS TO A TOILET AND BATHING ROOM FOR A SINGLE OCCUPANT, ACCESSED ONLY THROUGH A PRIVATE OFFICE AND NOT FOR COMMON USE OR PUBLIC USE SHALL BE PERMITTED TO SWING INTO THE CLEAR FLOOR SPACE, PROVIDED THE SWING OF THE DOOR CAN BE REVERSED TO MEET SECTION 603.2.3.
2. WHERE THE ROOM IS FOR INDIVIDUAL USE AND A CLEAR FLOOR SPACE COMPLYING WITH SECTION 305.3 IS PROVIDED WITHIN THE ROOM BEYOND THE ARC OF THE DOOR SWING.

603.3 MIRRORS. MIRRORS LOCATED ABOVE LAVATORIES, SINKS OR COUNTERS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 40" MAXIMUM ABOVE THE FLOOR. MIRRORS NOT LOCATED ABOVE LAVATORIES, SINKS OR COUNTERS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 35" MAXIMUM ABOVE THE FLOOR.

603.4 COAT HOOKS AND SHELVES. COAT HOOKS SHALL BE LOCATED WITHIN ONE OF THE REACH RANGES SPECIFIED IN SECTION 308. SHELVES SHALL BE 40" MINIMUM AND 48" MAXIMUM ABOVE THE FLOOR.

604 WATER CLOSETS AND TOILET COMPARTMENTS
604.1 GENERAL. ACCESSIBLE WATER CLOSETS AND TOILET COMPARTMENTS SHALL COMPLY WITH SECTION 604. COMPARTMENTS CONTAINING MORE THAN 1 PLUMBING FIXTURE SHALL COMPLY WITH SECTION 603. WHEELCHAIR ACCESSIBLE COMPARTMENTS SHALL COMPLY WITH SECTION 604.8. AMBULATORY ACCESSIBLE COMPARTMENTS SHALL COMPLY WITH SECTION 604.9.
EXCEPTION: WATER CLOSETS AND TOILETS PRIMARILY FOR CHILDREN'S USE SHALL BE PERMITTED TO COMPLY WITH SECTION 604.10 AS APPLICABLE.

604.2 LOCATION. THE WATER CLOSET SHALL BE LOCATED WITH A WALL OR PARTITION TO THE REAR AND TO ONE SIDE. THE CENTERLINE OF THE WATER CLOSET SHALL BE 16" MINIMUM TO 18" MAXIMUM FROM THE SIDE WALL OR PARTITION. WATER CLOSETS LOCATED IN AMBULATORY ACCESSIBLE COMPARTMENTS SPECIFIED IN SECTION 604.9 SHALL HAVE THE CENTERLINE OF THE WATERCLOSET 17" MINIMUM TO 19" MAXIMUM FROM THE SIDE WALL OR PARTITION.

604.3. CLEARANCES.
604.3.1 SIZE. A CLEARANCE AROUND A WATER CLOSET 60" MINIMUM, MEASURED PERPENDICULAR FROM THE SIDE WALL, AND 56" MINIMUM, MEASURED PERPENDICULAR FROM THE REAR WALL, SHALL BE PROVIDED.

604.3.2 OVERLAP. THE REQUIRED CLEARANCE AROUND THE WATER CLOSET SHALL BE PERMITTED TO OVERLAP THE WATERCLOSET, ASSOCIATED GRAB BARS, PAPER DISPENSERS,

ADA (ACCESIBILITY GUIDELINES)

609 GRAB BARS
609.1 GENERAL. GRAB BARS IN ACCESSIBLE TOILET OR BATHING FACILITIES SHALL COMPLY WITH SECTION 609.

609.2 CROSS SECTION. GRAB BARS SHALL HAVE A CROSS SECTION COMPLYING WITH SECTION 609.2.1 AND 609.2.2.

609.2.1 CIRCULAR CROSS SECTION. GRAB BARS WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1-1/4 INCH MINIMUM AND 2 INCHES MAXIMUM.

609.2.2 NON CIRCULAR CROSS SECTION. GRAB BARS WITH A NONCIRCULAR CROSS SECTION SHALL HAVE A CROSS SECTION DIMENSION OF 2 INCH MAXIMUM, AND A PERIMETER DIMENSION OF 4 INCHES MINIMUM AND 4.8 INCHES MAXIMUM.

609.3 SPACING. THE SPACE BETWEEN THE WALL AND THE GRAB BAR SHALL BE 1-1/2 INCHES. THE SPACE BETWEEN THE GRAB BAR AND PROJECTING OBJECTS BELOW AND AT THE ENDS OF THE GRAB BAR SHALL BE 1-1/2 MINIMUM. THE SPACE BETWEEN THE GRAB BAR AND PROJECTING OBJECTS ABOVE THE GRAB BAR SHALL BE 12 INCHES MINIMUM.

609.4 POSITION OF GRAB BARS. GRAB BARS SHALL BE INSTALLED IN A HORIZONTAL POSITION, 33 INCHES MINIMUM AND 36 INCHES MAXIMUM ABOVE THE FLOOR MEASURED TO THE TOP OF THE GRIPPING SURFACE.

609.5 SURFACE HAZARDS. GRAB BARS, AND ANY WALL OR OTHER SURFACEE ADJACENT TO GRAB BARS, SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS. EDGES SHALL BE ROUNDED.

609.6 FITTINGS. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

609.7 INSTALLATION. GRAB BARS SHALL BE INSTALLED IN ANY MANNER THAT PROVIDES A GRIPPING SURFACE AT THE LOCATIONS SPECIFIED IN THIS STANDARD AND DOES NOT OBSTRUCT CLEAR FLOOR SPACE.

609.8. STRUCTURAL STRENGTH. ALLOWABLE STRESSES SHALL NOT BE EXCEEDED FOR MATERIALS USED WHERE A VERTICAL OR HORIZONTAL FORCE OF 250 POUNDS IS APPLIED AT ANY POINT ON THE GRAB BAR, FASTENER MOUNTING DEVICE, OR SUPPORTING STRUCTURE.

610 SEATS
610.1 GENERAL. SEATS IN ACCESSIBLE BATHTUBS AND SHOWER COMPARTMENTS SHALL COMPLY WITH SECTION 610.

610.2 BATHTUB SEATS. THE HEIGHT OF BATHTUB SEATS SHALL BE 17" MINIMUM TO 19" MAXIMUM ABOVE THE BATHROOM FLOOR, MEASURED TO THE TOP OF THE SEAT. REMOVEABLE IN-TUB SEATS SHALL BE 15" MINIMUM AND 16' MAXIMUM IN DEPTH AND BE CAPABLE OF SECURE PLACEMENT. PERMANENT SEATS SHALL BE 15" MINIMUM IN DEPTH AND SHALL EXTEND FROM THE BACK WALL TO OR BEYOND THE OUTTER EDGE OF THE BATHTUB. PERMANENT SEATS SHALL BE POSITIONED AT THE HEAD OF THE BATHTUB.

610.3 SHOWER COMPARTMENT SEATS. WHERE A SEAT IS PROVIDED IN A STANDARD ROLL-IN SHOWER COMPARTMENT, IT SHALL BE A FOLDING TYPE AND SHALL BE ON THE WALL ADJACENT TO THE CONTROLS. THE HEIGHT SHALL BE 17" MINIMUM TO 19" MAXIMUM ABOVE THE BATHROOM FLOOR, MEASURED TO THE TOP OF THE SEAT. IN TRANSFER-TYPE AND ALTERNATE ROLL-IN-TYPE SHOWERS, THE SEAT SHALL EXTEND ALONG THE SEAT WALL TO A POINT WITHIN 3" OF THE COMPARTMENT ENTRY. IN STANDARD ROLL-IN-TYPE SHOWERS, THE SEAT SHALL EXTEND FROM THE CONTROL WALL TO A POINT WITHIN 3" OF THE COMPARTMENT ENTRY.

610.3.1 RECTANGULAR SEATS. THE REAR EDGE SHALL BE 2-1/2" MAXIMUM AND THE FRONT EDGE 15" MINIMUM TO 16" MAXIMUM FROM THE SEAT WALL. THE SIDE EDGE OF THE SEAT SHALL BE 1-1/2" MAXIMUM OF THE BACK WALL OF A TRANSFER-TYPE SHOWER AND 1-1/2" MAXIMUM FROM THE CONTROL WALL OF A ROLL-IN-TYPE SHOWER.

610.3.2 L-SHAPED SEATS. THE REAR EDGE SHALL BE 2-1/2" MAXIMUM AND THE FRONT EDGE 15" MINIMUM TO 16" MAXIMUM FROM THE SEAT WALL. THE REAR EDGE OF THE "L" PORTION OF THE SEAT SHALL BE 1-1/2" MAXIMUM FROM THE AND THE FRONT EDGE SHALL BE 14" MINIMUM TO 15" MAXIMUM FROM THE WALL. THE END OF THE "L" SHALL BE 22" MINIMUM TO 23" MAXIMUM FROM THE MAIN SEAT WALL.

610.4 STRUCTURAL STRENGTH. ALLOWABLE STRESSES SHALL NOT BE EXCEEDED FOR MATERIALS USED WHERE A VERTICAL OR HORIZONTAL FORCE OF 250 POUNDS IS APPLIED AT ANY POINT ON THE SEAT, FASTENER MOUNTING DEVICE, OR SUPPORTING STRUCTURE.

611 WASHING MACHINES AND CLOTHES DRYERS.
611.1 GENERAL. ACCESSIBLE WASHING MACHINES AND CLOTHES DRYERS SHALL COMPLY WITH SECTION 611.

611.2 CLEAR FLOOR SPACE. A CLEAR FLOOR SPACE COMPLYING WITH SECTION 305, POSITIONED FOR PARALLEL APPROACH, SHALL BE PROVIDED. THE CLEAR FLOOR SPACE SHALL BE CENTERED ON THIS APPLIANCE.

611.3 OPERABLE PARTS. OPERABLE PARTS, INCLUDING DOORS, LINT SCREENS, DERTERGENT AND BLEACH COMPARTMENTS, SHALL COMPLY WITH SECTION 309.

611.4 HEIGHT. TOP LOADING MACHINES SHALL HAVE THE DOOR TO THE LAUNDRY COMPARTMENT 36" MAXIMUM ABOVE THE FLOOR. FRONT LOADING MACHINES SHALL HAVE THE DOOR TO THE LAUNDRY COMPARTMENT 36" MAXIMUM ABOVE THE FLOOR. FRONT LOADING MACHINES SHALL HAVE THE BOTTOM OF THE OPENING TO THE LAUNDRY COMPARTMENT 15" MINIMUM AND 34" MAXIMUM ABOVE THE FLOOR.

700 COMMUNICATION ELEMENTS AND FEATURES

701.1 SCOPE. COMMUNICATIONS ELEMENTS AND FEATURES REQUIRED TO BE ACCESSIBLE BY THE SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF CHAPTER 7.

702 ALARMS
702.1 GENERAL. ACCESSIBLE AUDIBLE AND VISUAL ALARMS AND NOTIFICATION APPLIANCES SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 72, BE POWERED BY A COMMERCIAL LIGHT AND POWER SOURCE, BE PERMANENTLY CONNECTED TO THE WIRING OF THE PREMISES ELECTRIC SYSTEM, AND BE PERMANENTLY INSTALLED.

703 SIGNS
703.1 GENERAL. ACCESSIBLE SIGNS SHALL COMPLY WITH SECTION 703.2.

703.2.1 GENERAL. VISUAL CHARACTERS SHALL COMPLY WITH SECTION 703.2
EXCEPTION: VISUAL CHARACTERS COMPLYING WITH SECTION 703.3 SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 703.2.

703.2.2 CASE. CHARACTERS SHALL BE UPPERCASE, LOWERCASE OR BOTH.

703.2.3 STYLE. CHARACTERS SHALL BE CONVENTIONAL IN FORM. CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.

703.2.4 CHARACTER HEIGHT. THE UPPERCASE LETTER "I" SHALL BE USED TO DETERMINE THE ALLOWABLE HEIGHT OF ALL CHARACTERS IN A FONT. THE UPPERCASE LETTER "I" OF THE FONT SHALL HAVE A MINIMUM HEIGHT COMPLYING WITH TABLE 703.2.4. VIEWING DISTANCE SHALL BE MEASURED AS THE HORIZONTAL DISTANCE BETWEEN THE CHARACTER AND AN OBSTRUCTION PREVENTING FURTHER APPROACH TOWARDS THE SIGN.

TABLE 703.2.4 - VISUAL CHARACTER HEIGHT

HEIGHT ABOVE FLOOR TO BASELINE OF CHARACTER	HORIZONTAL VIEWING DIST.	MINIMUM CHARACTER HEIGHT
40" TO LESS THAN OR EQUAL TO 70"	LESS THAN 6 FEET	5/8 INCH
	6 FEET & GREATER	5/8 INCH, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 6 FEET
GREATER THAN 70 INCHES TO LESS THAN OR EQUAL TO 120 INCHES	LESS THAN 15 FEET	2 INCHES
	15 FEET & GREATER	2 INCHES, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 15 FEET
GREATER THAN 120 INCHES	LESS THAN 21 FEET	3 INCHES
	21 FEET & GREATER	3 INCHES, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 21 FEET

703.2.5 CHARACTER WIDTH. THE UPPERCASE LETTER "O" SHALL BE USED TO DETERMINE THE ALLOWABLE WIDTH OF ALL CHARACTERS OF A FONT. THE WIDTH OF THE UPPERCASE LETTER "O" OF THE FONT SHALL BE 55 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I" OF THE FONT.

703.2.6 STROKE WIDTH. THE UPPERCASE LETTER "I" SHALL BE USED TO DETERMINE THE ALLOWABLE STROKE WIDTH OF ALL CHARACTERS IN A FONT. THE STROKE WIDTH SHALL BE 10 PERCENT MINIMUM AND 30 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I" OF THE FONT.

703.2.7 CHARACTER SPACING. SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. SPACING BETWEEN INDIVIDUAL CHARACTERS SHALL BE 10 PERCENT MINIMUM AND 35 PERCENT MAXIMUM OF THE CHARACTER HEIGHT.

703.2.8 LINE SPACING. SPACING BETWEEN THE BASELINES OF SEPERATE LINES OF CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM TO 170 PERCENT MAXIMUM OF THE CHARACHER HEIGHT.

703.2.9 HEIGHT ABOVE FLOOR. VISUAL CHARACTERS SHALL BE 40 INCHES MINIMUM ABOVE THE FLOOR OF THE VIEWING POSITION, MEASURED TO THE BASELINE OF THE CHARACTER. HEIGHTS SHALL COMPLY WITH TABLE 703.2.4, BASED ON THE SIZE OF THE CHARACTERS ON THE SIGN.
EXCEPTION: VISUAL CHARACTERS INDICATING ELEVATOR CAR CONTROLS SHALL NOT BE REQUIRED TO COMPLY WITH 703.2.9.

703.2.10 FINISH AND CONTRAST. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON- GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.

703.3 TACTILE CHARACTERS

703.3.1 GENERAL. TACTILE CHARACTERS SHALL COMPLY WITH SECTION 703.3, AND SHALL BE DUPLICATED IN BRAILLE COMPLYING WITH SECTION 703.4.

703.3.2 DEPTH. TACTILE CHARACTERS SHALL BE RAISED 1/32 INCH MINIMUM.

703.3.3 CASE. TACTILE CHARACTERS SHALL BE UPPERCASE.

703.3.4 STYLE. CHARACTERS SHALL BE SANS SERIF. CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.

703.3.5 CHARACTER HEIGHT. THE UPPERCASE LETTER "I" SHALL BE USED TO DETERMINE THE ALLOWABLE HEIGHT OF ALL CHARACTERS IN A FONT. THE HEIGHT OF THE UPPERCASE LETTER "I" OF THE FONT, MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER, SHALL BE 5/8 INCH MINIMUM, AND 2 INCHES MAXIMUM.

703.3.6 CHARACTER WIDTH. THE UPPERCASE LETTER "O" SHALL BE USED TO DETERMINE THE ALLOWABLE WIDTH OF ALL CHARACTERS OF A FONT. THE WIDTH OF THE UPPERCASE LETTER "O" OF THE FONT SHALL BE 55 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I" OF THE FONT.

703.3.7 STROKE WIDTH. TACTILE CHARACTER STROKE WIDTH SHALL COMPLY WITH SECTION 703.3.7. THE UPPERCASE LETTER "I" OF THE FONT SHALL BE USED TO DETERMINE THE ALLOWABLE STROKE WIDTH OF ALL CHARACTERS IN A FONT.

703.3.7.1 MAXIMUM. THE STROKE WIDTH SHALL BE 15 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I" MEASURED AT THE TOP SURFACE OF THE CHARACTER, AND 30 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I".

703.3.7.2 MINIMUM. WHEN CHARACTERS ARE BOTH VISUAL AND TACTILE, THE STROKE WIDTH SHALL BE 10 PERCENT MINIMUM OF THE HEIGHT OF THE UPPERCACE LETTER "I".

703.3.8 CHARACTER SPACING. SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT TACTILE CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. SPACING BETWEEN INDIVIDUAL TACTILE CHARACTERS SHALL BE 1/8 INCH MINIMUM MEASURED AT THE TOP SURFACE OF THE CHARACTERS, 1/16 INCH MINIMUM MEASURED AT THE BASE OF THE CHARACTERS, AND FOUR TIMES THE TACTILE CHARACTER STROKE WIDTH MINIMUM. CHARACTERS SHALL BE SEPERATED FROM RAISED BOARDERS AND DECORATIVE ELEMENTS
3/8 INCH MINIMUM.

703.3.9 LINE SPACING. SPACING BETWEEN THE BASELINES OF SEPERATE LINES OF TACTILE CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE TACTILE CHARACTER HEIGHT.

703.3.10 HEIGHT ABOVE FLOOR. TACTILE CHARACTERS SHALL BE 48 INCHES MINIMUM ABOVE THE FLOOR, MEASURED TO THE BASELINE OF THE LOWEST TACTILE CHARACTER, AND 60 INCHES MAXIMUM ABOVE THE FLOOR, MEASURED TO THE BASELINE OF THE HIGHEST TACTILE CHARACTER.
EXCEPTION: TACTILE CHARACTERS FOR ELEVATOR CAR CONTROLS SHALL NOT BE REQUIRED TO COMPLY WITH 703.3.10.

703.3.11 LOCATION. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE ALONGSIDE THE DOOR AT THE LATCH SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAVES, THE SING SHALL BE TO THE RIGHT OF THE RIGHT-HAND DOOR. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE OF A SINGLE DOOR, OR TO THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR AREA OF 18 INCHES MINIMUM, CENTERED IN THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION.
EXCEPTION: SIGNS WITH TACTILE CHARACTERS SHALL BE PERMITTED ON THE PUSH SIDE OF DOORS WITH CLOSERS AND WITHOUT HOLD-OPEN DEVICES.

703.3.12 FINISH AND CONTRAST. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON- GLARE FINISH. CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.

703.3.10 HEIGHT ABOVE FLOOR TACTILE CHARACTERS SHALL BE 48" MINIMUM ABOVE THE FLOOR MEASURED TO THE BASELINE OF THE LOWEST TACTILE CHARACTER AND 60" MAXIMUM ABOVE THE FLOOR MEASURED TO THE BASELINE OF THE HIGHEST TACTILE CHARACTER

1 A902 2023 Accessibility Sheet 3
12" = 1'-0"

FIGURE 306.2(B) TOE CLEARANCE - PLAN

FIGURE 306.3(B) KNEE CLEARANCE - PLAN

FIGURE 306.2(A) TOE CLEARANCE - ELEVATION

FIGURE 306.3(A) KNEE CLEARANCE - ELEVATION

FIGURE 306.3.1 SIZE OF CLEAR FLOOR SPACE - NEW BUILDINGS

FIGURE 306.3.2 SIZE OF CLEAR FLOOR SPACE - EXISTING BUILDINGS

FIGURE 304.3.1(C) T-SHAPED TURNING SPACE NEW BUILDINGS - OPTION 3

FIGURE 304.3.2.1(B) T-SHAPED TURNING SPACE NEW BUILDINGS - OPTION 2

FIGURE 304.3.2.1 T-SHAPED TURNING SPACE NEW BUILDINGS - OVERLAP

FIGURE 304.3.2.1(A) T-SHAPED TURNING SPACE NEW BUILDINGS - OPTION 1

FIGURE 304.3.2.2 T-SHAPED TURNING SPACE NEW BUILDINGS - SIZE AND OVERLAP

FIGURE 304.3.1.1 CIRCULAR TURNING SPACE - NEW BUILDINGS SIZE AND OVERLA

FIGURE 304.3.1.2 CIRCULAR TURNING SPACE - EXISTING BUILDINGS - SIZE AND OVERLAP

FIGURE 304.3.2.1 T-SHAPED TURNING SPACE - EXISTING BUILDINGS OVERLAP

FIGURE 307.2 LIMITS OF PROTRUDING OBJECTS

FIGURE 307.4 REDUCED VERTICAL CLEARANCE

FIGURE 308.2.2 OBSTRUCTED HIGH FORWARD REACH

FIGURE 308.3.2(B) OBSTRUCTED HIGH SIDE REACH

FIGURE 308.2.1 UNOBSTRUCTED FORWARD REACH

FIGURE 308.3.2(A) OBSTRUCTED HIGH SIDE REACH

FIGURE 308.3.1 UNOBSTRUCTED SIDE REACH

INTERIOR FINISHES - BASE BID AND ALTERNATES

	FRONT	LATCH	HINGE	EXISTING
PUSH	*if both closer and latch are provided 12 min* 305 52 min 1320	*48 min (1220) if closer is provided 24 min 610 42 min* 1065	* 48 min (1220) if both closer and latch provided 42 min* 1065 22 min 560	*if both closer and latch are provided 12 min* 305 48 min 1220
PULL	60 min 1525 18 min 455	*54 min (1370) if closer if provided 48 min* 1220 24 min 610	54 min 1370 42 min 1065	HINGE ALT 60 min 1525 36 min 915

BID ISSUE NOVEMBER 6, 2023

ADA BUILDING UPGRADES FOR

DENNIS TOWNSHIP MUNICIPAL BLDG.

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JOB NO.	2021 1-145
DRN BY	Author
CHKD	JWPA
SCALE	12" = 1'-0"
DATE	04/29/19

SHEET NO.
A902
ADA NOTES

JW PEDERSEN ARCHITECT P.C.
OWNERS REPRESENTATIVE CONTACT AT COORDINATION OF OTHER TRADES TO VERIFY EXACT LOCATIONS AND DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT PRIOR TO PROCEEDING WITH WORK. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, NOTES AND CONDITIONS AT THE JOB SITE BEFORE ANY WORK IS PERFORMED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK. DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS PREPARED BY THE ARCHITECT ARE THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE REPRODUCED IN ANY FORM OR MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.

1 E-1 ELECTRICAL PARTIAL FLOOR PLAN
SCALE: 3/16" = 1'-0

EXISTING PANEL 'P-L' — 120 / 208 VOLT, 3Ø, 4 WIRE

CKT	LOCATION / ITEM	KVA	WIRE	GND	BREAKER	BREAKER	GND	WIRE	KVA	LOCATION / ITEM	CKT
1	EXISTING LOAD				20	20				EXISTING LOAD	2
3	EXISTING LOAD				20	20				EXISTING LOAD	4
5	EXISTING LOAD				20	20				EXISTING LOAD	6
7	EXISTING LOAD				20	20				EXISTING LOAD	8
9	EXISTING LOAD				20	20				EXISTING LOAD	10
11	EXISTING LOAD				20	20				EXISTING LOAD	12
13	EXISTING LOAD				20	20				EXISTING LOAD	14
15	EXISTING LOAD				20	20				EXISTING LOAD	16
17	EXISTING LOAD				20	20				EXISTING LOAD	18
19	EXISTING LOAD				20	20				EXISTING LOAD	20
21	EXISTING LOAD				20	20				EXISTING LOAD	22
23	EXISTING LOAD				20	20				EXISTING LOAD	24
25	EXISTING LOAD				20	20				EXISTING LOAD	26
27	EXISTING LOAD				20	20				EXISTING LOAD	28
29	EXISTING LOAD				20	20				EXISTING LOAD	30
31	SPACE					20				EXISTING LOAD	32
33	SPACE					20				EXISTING LOAD	34
35	SPACE					20				EXISTING LOAD	36
37	SPACE					20				EXISTING LOAD	38
39	SPACE					40	#10	#8	8.0	(R) - ELECTRIC STOVE	40
41	(J) - DEDICATED FOR MICROWAVE OVEN	1.0	#12	#12	20	2					42

EXISTING PANEL WITH 42 POLES HAS 150 AMP MCB.
ALL HVAC EQUIPMENT AND MOTOR LOADS SHALL HAVE HACR TYPE CIRCUIT BREAKERS

ESTIMATED EXISTING LOAD: 24.0 KVA *
NEW LOAD: 9.0 KVA
ESTIMATED TOTAL LOAD: 33.0 KVA

* ESTIMATED EXISTING LOAD WAS BASED ON A MEASUREMENT MADE IN 6/30/2004. REFER TO ARCHITECT FOR DOCUMENT/SOURCE.

LIGHTING FIXTURE SCHEDULE

LAMPS						MANUFACTURER		MOUNTING	
TYPE	NO. & SIZE	VOLTS	WATTS	LUMENS	COLOR	COMPANY	CATALOG NO.	RECESSED	SURFACE
'A'	LED	MULTI	35	3921	4000°K	LITHONIA	2TLX2 40L RW A19 GZ1 LP840	-	CEILING
'B'	LED	120	12	1404	4000°K	LITHONIA	L6 13LM 40K 120 G4 80CRI ZT HN CD PF	CEILING	-
	(2) MR-16 LED 4W	120 / 6	4	199	-	LIGHTALARMS	UX4 E WRW LED / 2ELF3 LD1	-	WALL/CEILING

NOTE:
1. LIGHTING MANUFACTURERS AND MODELS INDICATED ARE BASIS OF DESIGN. APPROVED EQUIVALENT LUMINAIRES ARE ACCEPTABLE. CONTRACTOR MUST FINALIZE FIXTURE SELECTION WITH OWNER PRIOR TO ORDER.
2. VERIFY WITH MANUFACTURER/VENDOR THE COMPLETE & CORRECT CATALOG/ORDERING NO. BASED ON FIELD CONDITIONS, CEILING TYPES MOUNTING OPTIONS, COLOR TEMPERATURES, FINISHES AND ACCESSORIES

NOTES PRIOR TO BEGIN OF WORK:

a. ELECTRICAL DRAWING DO NOT DEPICT THE ENTIRE EXISTING RECEPTACLE, LIGHTING, SWITCHES AND OTHER LOADS. CONTRACTOR SHALL VERIFY AND ESTABLISH ON SITE ALL EXISTING LOADS IN RELATION TO THE PROJECT PRIOR TO BEGIN OF WORK.
b. COLOR TEMPERATURE OF NEW LIGHTING FIXTURE SHALL MATCH WITH EXISTING FIXTURE IF INSTALLED IN SAME ROOM. OR AS PREFERRED BY OWNER.
c. CONTRACTOR MAY RE-USE REMOVED LIGHT SWITCHES AND FIXTURES FOR OTHER PURPOSES.
d. UNLESS SPECIFIED, EXISTING LIGHT SWITCHES SHALL REMAIN.
e. CONTRACTOR SHALL VERIFY LIGHT FIXTURE'S VOLTAGE REQUIREMENTS PRIOR TO ORDER.
f. UNLESS SPECIFIED, EXISTING LIGHT FIXTURES , RECEPTACLE OUTLET AND OTHERS MARKED FOR REMOVAL SHALL MAINTAIN CONTINUITY OF CIRCUIT.
g. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY RE-USABILITY AND PHYSICAL CONDITION OF EXISTING RECEPTACLE OUTLETS, LIGHT FIXTURES & SWITCHES, EGRESS/ EXIT LIGHTING, FIRE ALARM DEVICES AND OTHERS .
h. CONTRACTOR SHALL VERIFY LIGHT FIXTURE'S VOLTAGE REQUIREMENTS PRIOR TO ORDER.
i. CONTRACTOR SHALL REMOVE EXISTING LOADS IN PANELS 'P-P' OR 'P-L' THAT ARE INACTIVE/UNUSED INCLUDING FEEDERS AND RE-LABEL AS SPARE OR BE RE-PURPOSED FOR OTHER LOADS.
j. CONTRACTOR MAY REQUIRE TO ASSIGN NEW CIRCUIT IF NEW LOADS ADDED TO AN EXISTING CIRCUIT WILL OVERLOAD IT.
k. LABELS OF EXISTING PANELS SHOWN IN THE DRAWING ARE FOR THE PURPOSE OF DISTINGUISHING AVAILABILITY OF SPACES IN PANEL, ACTUAL LABELS AT SITE MAYBE DIFFERENT
l. EXISTING FIRE ALARM DEVICES SHALL REMAIN, HOWEVER, CONTRACTOR SHALL BE RESPONSIBLE TO RELOCATE SUCH DEVICES IF AFFECTED BY THE RENOVATION AND SHALL MAINTAIN THE CONTINUITY OF CIRCUIT.
m. ALL NEW DATA/COMMUNICATION OUTLET SHOWN ARE FOR IDENTIFYING LOCATION ONLY, CONTRACTOR SHALL PROVIDE PULL WIRE FOR INSTALLER TO COMPLETE, AND SHALL BE TIED TO EXISTING DATA/COMMUNCATION SYSTEM INSTALLED WITHIN THE BUILDING.
n. ALL NEW FIRE ALARM DEVICES SHALL BE AN EXTENSION OF THE EXISTING SYSTEM INSTALLED WITHIN THE BUILDING.

ELECTRICAL SYMBOL LIST

- TYPE 'A' - 2' X 2' FLUSH MOUNTED LIGHT FIXTURE
- TYPE 'B' - 6" LED RECESSED LIGHT FIXTURE
- EXISTING LIGHT FIXTURE
- EXISTING LIGHT FIXTURE
- EXISTING DECORATIVE LIGHT FIXTURE
- EXIT/EMERGENCY COMBO LIGHTS WITH BATTERY
- DUPLEX RECEPTACLE OUTLET
- DUPLEX RECEPTACLE OUTLET MOUNTED 6" ABOVE COUNTER
- POWER RECEPTACLE OUTLET
- DATA/COMMUNICATION OUTLET
- ELECTRICAL PANELBOARD (EXISTING)
- GFI — DENOTES GROUNDFAULT CIRCUIT INTERRUPTER
- EX — DENOTES EXISTING DEVICE TO REMAIN
- RL — DENOTES RELOCATED EXISTING DEVICE
- RM — DENOTES DEVICE TO REMOVE
- RP — DENOTES DEVICE TO BE REPLACE WITH NEW
- S — SINGLE POLE SWITCH, 48" A.F.F.
- S_3 — 3-WAY SWITCH, 48" A.F.F.,
- S — DENOTES EXISTING LIGHT SWITCH
- S_3 — DENOTES EXISTING 3-WAY LIGHT SWITCH
- 60" — DENOTES HEIGHT OF INSTALLED DEVICE
- (J) — JUNCTION BOX
- EXHAUST FAN MOTOR (EXISTING)
- (F) — FIRE ALARM HORN WITH FLASHING LIGHT ABOVE
- (S) — SMOKE DETECTOR
- P-P 1 — HOMERUN WITH PANEL AND CIRCUIT DESIGNATION, WIRING CONCEALED
- NEW INSTALLATION
- EXISTING INSTALLATION

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DATE	REVISION

JOB NO.	2021 1145
DRN BY	AA
CHK'D	WWS
SCALE	AS NOTED
DATE	03/13/2023

E-100
1 OF 1

1 P-100 PLUMBING FLOOR FLOOR PLAN
SCALE: 3/16" = 1'-0

PLUMBING FIXTURE SCHEDULE						
SYMBOL	DESCRIPTION	COLD	HOT	SAN	VENT	NOTES
WC-1	ZURN #Z5570 ELONGATED, VITREOUS CHINA, TWO PIECE FLOOR MOUNTED BOWL, 1.6 GALLONS PER FLUSH SIPHON JET, HIGH EFFICIENCY TOILET. PROVIDE WITH #Z5957SS-EL ELONGATED, WHITE, OPEN FRONT TOILET SEAT WITH COVER & STAINLESS STEEL CHECK HINGE.	½"		3"		
WC-1A	ZURN Z5551-K ADA HEIGHT, ELONGATED, VITREOUS CHINA, TWO PIECE FLOOR MOUNTED BOWL, 1.6 GALLONS PER FLUSH SIPHON JET TOILET. PROVIDE WITH #Z5957SS-EL ELONGATED, WHITE, OPEN FRONT TOILET SEAT WITH COVER & STAINLESS STEEL CHECK HINGE.	½"		3"		
WC-1B	ZURN Z5551-K -RH ADA HEIGHT, ELONGATED, VITREOUS CHINA, RIGHT HAND LEVER TANK, TWO PIECE FLOOR MOUNTED BOWL, HIGH PERFORMANCE, 1.6 GALLONS PER FLUSH SIPHON JET TOILET. PROVIDE WITH #Z5957SS-EL ELONGATED, OPEN FRONT CLOSET SEAT WITH COVER & STAINLESS STEEL CHECK HINGE.	½"		3"		
UR-1	EXISTING URINAL TO REMAIN. REINFORCE MOUNTING TO MAKE MORE SECURE.	¾"		2"	2"	
LAV-1A	ZURN #Z5220 ADA UNDERMOUNT LAVATORY OR EQUIVALENT, 19"x17" VITREOUS CHINA. PROVIDE WITH #Z81104-XL FAUCET, #Z87446-PC ADA GRID DRAINER, AND #Z8946-3-NT ADA TRAP, STOP, AND SUPPLY PROTECTORS.	½"	½"	1¼"	1¼"	
KS-1	ELKAY #ECTSRAD33226TBGSP OR EQUIVALENT, ADA UNDERMOUNT DOUBLE BOWL SINK. EACH BOWL SHALL BE 14-3/4" x 16-3/4" x 6" DEEP. SINK SHALL BE CONSTRUCTED OF 18 GAUGE #18 GAUGE STAIN STAINLESS STEEL. PROVIDE WITH #LK810GN04T4C TWO-HANDLE FAUCET WITH GOOSENECK SWING SPOUT, #LK18B STRAINER, AND #LK500 P-TRAP. PROVIDE ADA TRAP, STOP, AND SUPPLY PROTECTORS.	½"	½"	1½"	1½"	
EWC-1A	ELKAY #LZ08S, ADA COOLER, BARRIER FREE WITH HANDS-FREE ACTIVATION. CABINET SHALL BE STAINLESS STEEL. UNIT SHALL OPERATED WITH REFRIGERANT R-134a. RATED CAPACITY SHALL BE FILTERED 8.0 GPH AT 50°F WITH 80° DEG F ENTERING WATER. PROVIDE WITH #MLP-100 IN-WALL CARRIER. TO BE HUNG AT LOW FOR WHEEL CHAIR ACCESSIBLE HEIGHT.	½"		1¼"	1¼"	

2 P-100 PLUMBING- PARTIAL M. TOILET (NORTH) PLAN
SCALE: 1/4" = 1'-0

3 P-100 SANITARY- PARTIAL M. TOILET (NORTH) PLAN
SCALE: 1/4" = 1'-0

PLUMBING KEY NOTES:

1. EXISTING WATER CLOSET TO BE TEMPORARILY REMOVED AND REPLACED WITH NEW. RETAIN SANITARY & WATER SUPPLY PIPING.
2. EXISTING URINAL TO BE REUSED. REINFORCE AND RE-HANG TO MAKE MORE SECURE. RETAIN SANITARY WASTE, VENT, & WATER SUPPLY PIPING.
3. EXISTING LAVATORY TO BE TEMPORARILY REMOVED AND REPLACED WITH NEW. RETAIN SANITARY WASTE, VENT, & WATER SUPPLY PIPING. INSTALL NEW ADA TRAP, STOP, AND SUPPLY PROTECTORS.
4. EXISTING WATER CLOSET TO BE REMOVED. REMOVE SANITARY PIPING IN CRAWL SPACE TO WITHIN TWO FEET OF ACTIVE MAIN AND CAP. REMOVE ALL WATER SUPPLY PIPING BACK TO MAIN AND CAP.
5. EXISTING LAVATORY TO BE REMOVED. REMOVE ALL SANITARY WASTE PIPING IN CRAWL SPACE TO A POINT WITHIN TWO FEET OF ACTIVE MAIN AND CAP. REMOVE ALL INACTIVE VENT PIPING. REMOVE ALL WATER SUPPLY PIPING BACK TO MAINS AND CAP.
6. REMOVE EXISTING WATER CLOSET AND REPLACE WITH URINAL. REMOVE FLANGE OF WATER CLOSET AND FILL SANITARY PIPING WITH CONCRETE TO A POINT WITHIN TWO FEET OF ACTIVE MAIN.
7. EXISTING BREAK ROOM SINK TO BE TEMPORARILY REMOVED AND REPLACED WITH NEW. RETAIN SANITARY WASTE, VENT, & WATER SUPPLY PIPING. INSTALL NEW TRAP.
8. REMOVE EXISTING ELECTRIC WATER COOLER AND REPLACE WITH NEW. RETAIN SANITARY WASTE, VENT, & WATER SUPPLY PIPING. UNIT TO BE MOUNTED PER ADA REQUIREMENTS.
9. WATER CLOSET HAS BEEN RECENTLY REPLACED. NO ADDITIONAL WORK IS REQUIRED. JUST FLUSH AND CLEAN.

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