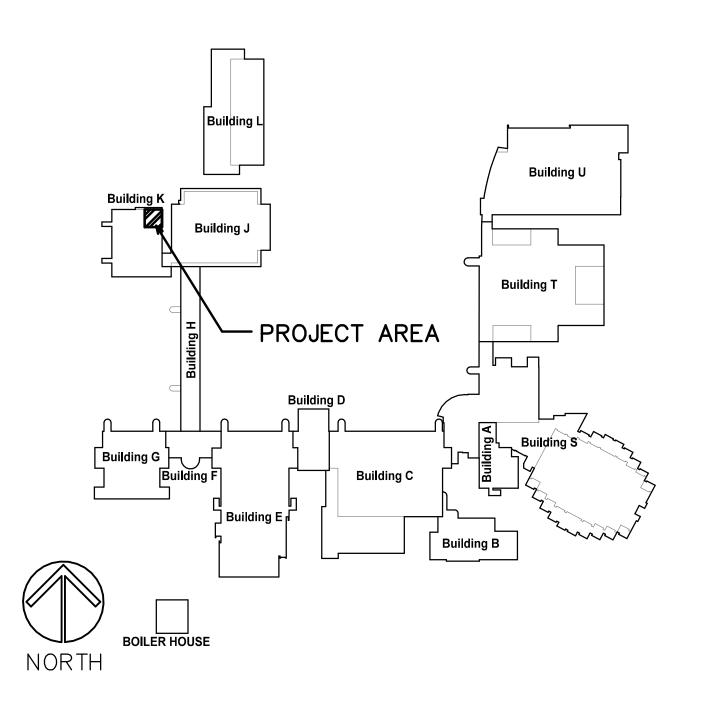
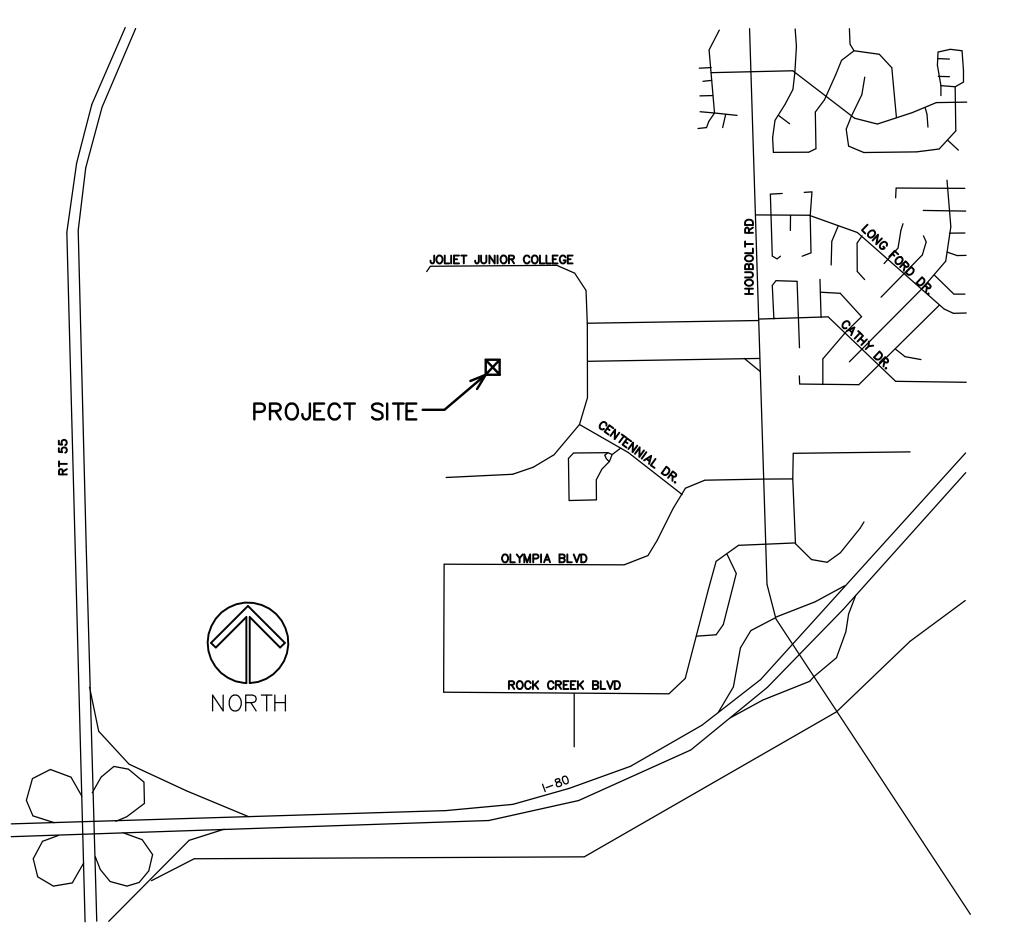
CAMPUS MAP



LOCATION MAP



### INDEX OF SHEETS

- PROJECT TITLE, LOCATION, INDEX OF SHEETS
- PARTIAL DEMO FLOOR PLAN, CEILING PLAN AND NOTES
- PARTIAL FLOOR PLAN, CEILING PLAN, AND NOTES
- ROOM FINISH SCHEDULE, DOOR AND FRAME SCHEDULE, INTERIOR ELEVATIONS AND DETAILS
- PARTIAL ELECTRICAL POWER AND LIGHTING PLANS, LIGHTING FIXTURE SCHEDULE AND NOTES
- PE2 PARTIAL H.V.A.C./PLUMBING PLAN, PLUMBING FIXTURE LIST, NOTES AND ELECTRICAL SPECIFICATION

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ROOM RENOVATI

# THEATER DRESSING ROOM RENOVATION

JOLIET JUNIOR COLLEGE FIRST FLOOR - BUILDING K 1215 HOUBOLT ROAD JOLIET, ILLINOIS

STROMSLAND + DE YOUNG + PRYBYS ARCHITECTURE GROUP

> 20620 BURL COURT JOLIET, IL 60433 PHONE: 815-727-1311 FAX: 815-727-5210

2/2/2016

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EXISTING ADD-ON METAL ENCLOSURE AT SIDE OF HVAC UNIT TO BE REMOVED AND DISCARDED.

EXISTING IN-FLOOR METAL PIPE SLEEVES TO BE REMOVED AT LOCATIONS OF REMOVED HVAC UNIT WATER AND DRAIN LINES. EXISTING FLOOR SLAB TO BE PATCHED PER DETAIL 5 ON SHEET A2. (V.I.F.)

DATE: 2/2/2016 REVISED:

PROJECT NO.

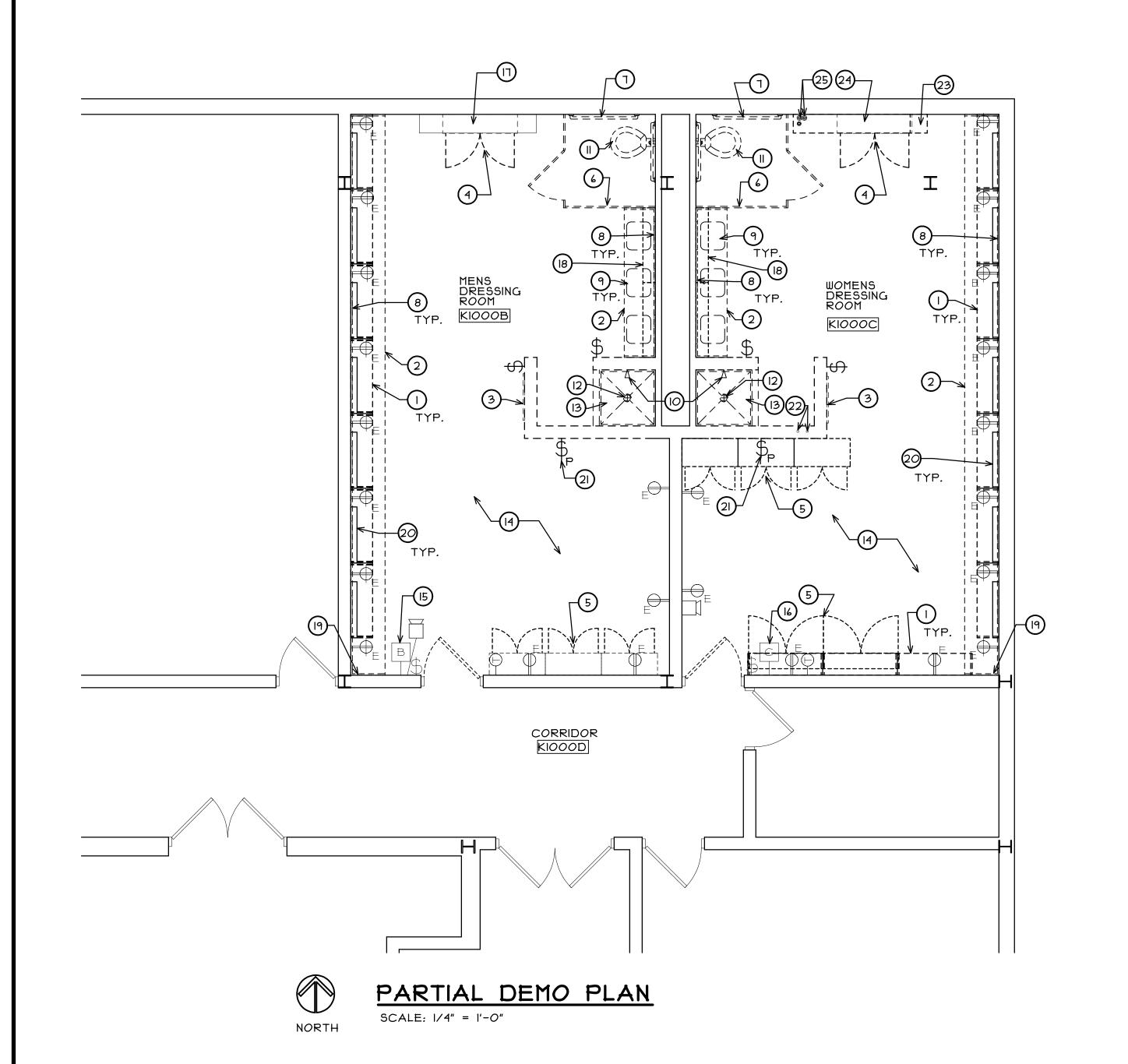
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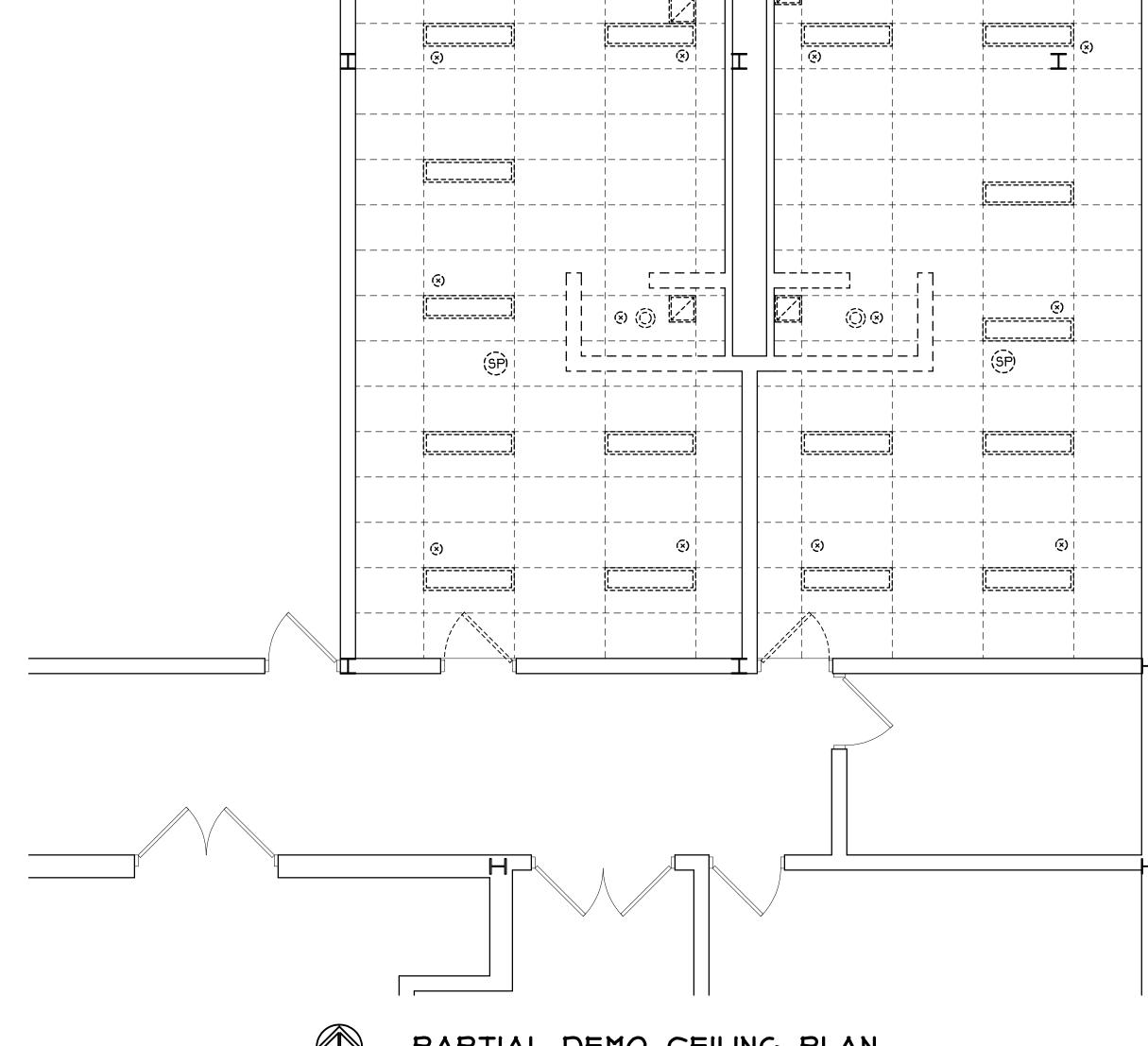
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### PARTIAL DEMO CEILING PLAN SCALE: 1/4" = 1'-0"

### DEMO PLAN LEGEND

EXISTING WALLS TO REMAIN (TYPICAL). EXISTING CMU BLOCK WALL TO BE REMOVED COMPLETELY, UNLESS NOTED OTHERWISE. VERIFY IN FIELD.

EXISTING DOOR & FRAME TO REMAIN

EXISTING DOOR TO BE REMOVED AND EXISTING DOOR FRAME TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. SEE NEW FLOOR PLAN FOR ADDITIONAL INFORMATION. VERIFY

EXISTING ELECTRICAL DUPLEX LOCATION TO REMAIN - EXISTING DEVICE AND COVER PLATE TO BE REMOVED. (V.I.F.) SEE ELECTRICAL DRAWINGS EXISTING HVAC SYSTEM THERMOSTAT TO BE REMAIN. (CLEAN AND RE-CALIBRATE)

DENOTES EXISTING COVER PLATE AND WALL SWITCH(ES) TO BE REMOVED. EXISTING LOCATION TO REMAIN. U.N.O.

DENOTES EXISTING SWITCH DEVICE, BOX, CORRESPONDING WIRING AND CONDUIT TO BE REMOVED BACK TO EXISTING JUNCTION BOX TO REMAIN ABOVE CEILING. (U.N.O.)(V.I.F.)

EXISTING FIRE ALARM DEVICE TO BE REMOVED. EXISTING BOX AND WIRING TO REMAIN FOR REUSE.

DENOTES EXISTING 2' X 4' CEILING PANEL AND GRID SYSTEM TO BE REMOVED COMPLETELY

DENOTES EXISTING LAY-IN LIGHT FIXTURE TO BE REMOVED. REMOVE WIRING AND CORRESPONDING CONDUIT BACK TO FIRST JUNCTION BOX TO REMAIN ABOVE CEILING.

DENOTES EXISTING RECESSED LIGHT FIXTURE TO BE REMOVED. REMOVE WIRING AND CORRESPONDING CONDUIT BACK TO FIRST JUNCTION BOX TO REMAIN ABOVE CEILING. DENOTES EXISTING LAY-IN HVAC EXHAUST REGISTER TO BE

DENOTES EXISTING SPEAKER TO BE REMOVED AND SALVAGED. EXISTING WIRING TO REMAIN ABOVE CEILING

DENOTES EXISTING SPRINKLER HEAD TO BE REMOVED. (V.I.F.)

# DEMO PLAN GENERAL NOTES

- ALL SALVAGED ITEMS NOT REUSED SHALL BE PLACED IN STORAGE, ON SITE, AT A LOCATION DESIGNATED BY THE
- ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- PATCH & REPAIR HOLES AND/OR DAMAGED SURFACES CAUSED TO EXISTING ADJACENT CONSTRUCTION DURING DEMOLITION.
- VERIFY ANY ADDITIONAL DEMOLITION WORK REQUIRED FOR INSTALLATION OF DEVICES/ EQUIPMENT SHOWN ON THE MECHANICAL AND ELECTRICAL PLANS.
- VERIFY IN FIELD EXTENT OF EXISTING EQUIPMENT THAT HAS BEEN REMOVED PRIOR TO CONSTRUCTION.
- ALL ARCHITECTURAL SPECIALTY ITEMS ARE TO BE REMOVED FROM ALL WALLS IN PROJECT AREA. (U.N.O.) COORDINATE WITH OWNER FOR ITEMS TO BE SALVAGED.

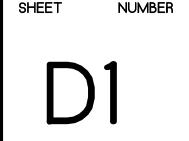
### GENERAL ELECTRICAL DEMOLITION NOTES

- I. E.C. TO VISIT THE SITE AND INCLUDE ALL JOB CONDITIONS IN BID. 2. VERIFY WITH ARCHITECT ALL AREAS OF DEMOLITION AND INCLUDE
- 3. VERIFY WITH THE OWNERS REPRESENTATIVE, ALL EQUIPMENT TO BE SALVAGED AND LOCATION E.C. IS TO STORE SUCH EQUIPMENT.
- 4. VERIFY WITH THE OWNERS REPRESENTATIVE, LOCATION AND TIMES FOR REMOVAL OF DEBRIS, INCLUDE ANY SPECIAL CONDITIONS IN BID. 5. INCLUDE IN BID REMOVAL OF ANY DEVICES, BOXES, WIRING, CONDUITS
- ETC. IN WALLS BEING REMOVED. INCLUDE IN BID FOR ANY EXISTING FEED-THROUGH CONDUITS AND WIRING THAT MUST BE RELOCATED TO KEEP TENANT IN SERVICE. 6. ALL FEED-THROUGH SYSTEMS SHALL BE KEPT IN SERVICE.
- 1. INCLUDE IN BID REMOVAL OF ALL ELECTRICAL EQUIPMENT DEVICES CONDUITS AND WIRING OF EQUIPMENT. SEE ARCHITECTURAL PLANS FOR AREAS OF WORK. 8. E.C. TO VERIFY ALL EXISTING WALL CONDITIONS & CONSTRUCTION
- BEFORE BID. 9. ANY EXISTING EQUIPMENT TO BE REUSED ON CEILINGS SHALL BE DISCONNECTED, STORED, REINSTALLED & WIRED ON NEW CEILING BY E.C. FIELD VERIFY WITH OWNER AND ARCHITECT.
- IO. IT SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO DEVELOP CIRCUITS REQUIRED FOR THIS PROJECT. AMP PROBE ALL EXISTING & COMBINE 120 VOLT TO 1200 WATTS MAX. REWIRE AS REQUIRED.
- II. ALL EXISTING POWER CIRCUITS SHALL BE VERIFIED PROPERLY AND EITHER BE TERMINATED, MARKED AND/OR REUSED IN NEW CONSTRUCTION PLAN.

## DEMO KEY NOTES

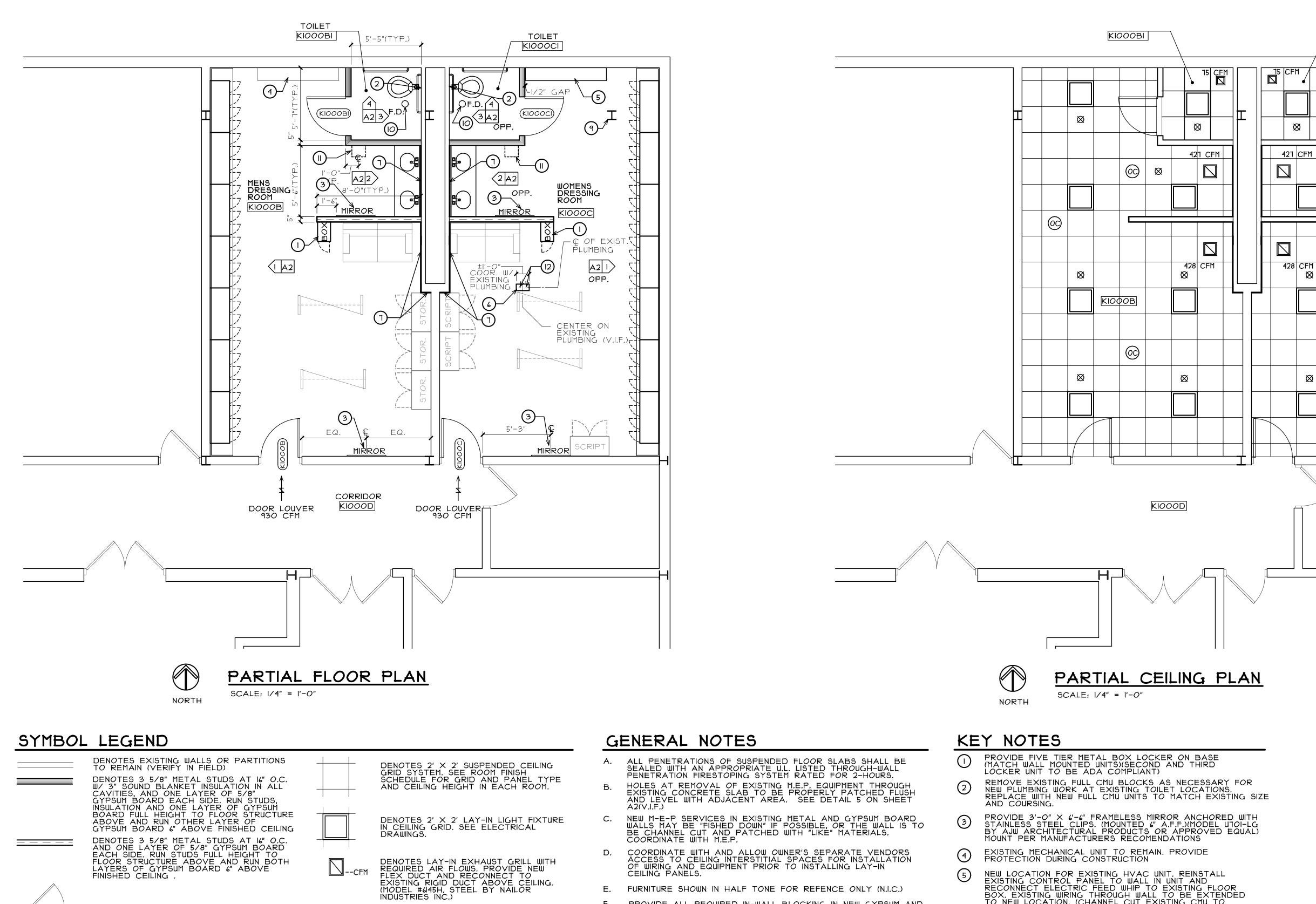
- EXISTING METAL SHELVES AND WALL STANDARDS TO BE COMPLETELY REMOVED AND SALVAGED TO OWNER. (V.I.F.)
  - EXISTING PLASTIC LAMINATE COUNTERTOP AND SUPPORTS TO BE COMPLETELY REMOVED. (V.I.F.) EXISTING FULL HEIGHT MIRROR TO BE REMOVED. (V.I.F.)
    - EXISTING METAL WALL HUNG CABINET TO BE REMOVED AND SALVAGED TO OWNER.
    - EXISTING STORAGE CABINETS TO BE REMOVED AND RELOCATED BY OWNERS STAFF.
    - EXISTING METAL TOILET PARTITION TO BE REMOVED COMPLETELY. (V.I.F.) EXISTING METAL GRAB BARS TO BE REMOVED. (V.I.F.)
    - EXISTING WALL MOUNTED MIRROR TO BE REMOVED. (V.I.F.)
    - EXISTING DROP IN SINKS TO BE REMOVED. EXISTING PLUMBING SUPPLY LINES AND DRAIN PIPING TO REMAIN FOR REUSE (U.N.O.). SEE NEW FLOOR PLAN AND PLUMBING DRAWINGS.
    - EXISTING SHOWER PLUMBING FIXTURES TO BE COMPLETELY REMOVED. SEE PLUMBING DRAWINGS. (V.I.F.)
  - EXISTING FLOOR MOUNTED TOILET TO BE REMOVED EXISTING PLUMBING TO REMAIN FOR REUSE. (U.N.O.)(V.I.F.) -SEE PLUMBING DRAWINGS EXISTING SHOWER DRAIN TO BE REMOVED. (V.I.F.) SEE PLUMBING DRAWINGS.
  - REMOVE EXISTING CONCRETE SHOWER BASE AND CURB COMPLETELY. PATCH EXISTING CONCRETE FLOOR SMOOTH AND LEVEL FOR NEW FLOOR FINISH. (V.I.F.)-SEE DETAIL 5 ON SHEET A2 FOR PATCHING OF SLAB AT REMOVED PLUMBING
  - REMOVE EXISTING VCT FLOORING AND VINYL WALL BASE
  - REMOVE EXISTING BLANK COVERPLATE AT EXISTING REMOVED DEVICE. EXISTING J-BOX AND CONDUIT TO REMAIN. (V.I.F.) SEE ELECTRICAL DRAWINGS.
  - REMOVE EXISTING CALL BUTTON DEVICE AND PULL WIRING ABOVE CEILING AND PROPERLY DISCONNECT. EXISTING J BOX AND CONDUIT TO REMAIN IN WALL FOR REUSE. (V.I.F.) SEE ELECTRICAL DRAWINGS.
  - EXISTING HVAC UNIT TO REMAIN. PROVIDE PROTECTION DURING CONSTRUCTION. (V.I.F.) EXISTING WALL MOUNTED LIGHT FIXTURE TO BE REMOVED. EXISTING WIRING TO BE REMOVED BACK TO FIRST JUNCTION BOX TO REMAIN ABOVE CEILING. (V.I.F.)

- EXISTING WALL MOUNTED SPEAKERS TO BE REMOVED AND SALVAGED FOR REUSE. SEE ELECTRICAL DRAWINGS
  - EXISTING WALL MOUNTED BAR LIGHT FIXTURES AND CONNECTING CONDUIT TO BE REMOVED. EXISTING WIRING TO REMAIN FOR REUSE. (V.I.F.) SEE ELECTRICAL DRAWINGS
  - EXISTING PILOT LIGHT SWITCH DEVICE AND COVERPLATE FOR EXHAUST FAN TO BE REMOVED AND SALVAGED FOR REUSE. PULL EXISTING WIRING ABOVE CEILING FOR REUSE. SEE ELECTRICAL DRAWINGS FOR NEW LOCATION.
- EXISTING HVAC WATER PIPING TO REMAIN. PROVIDE PROTECTION DURING CONSTRUCTION.
- EXISTING HVAC UNIT TO BE REMOVED AND RELOCATED. SEE FLOOR PLAN. EXISTING ELECTRIC FEED FROM FLOOR BOX TO BE DISCONNECTED. EXISTING CONTROL PANEL TO BE REMOVED FROM WALL AND RELOCATED WITH H.V.A.C. UNIT. SEE SHEET PE-2 FOR EXISTING WATER SUPPLY LINES AND DRAIN WORK(V.I.F.)



SHEETS

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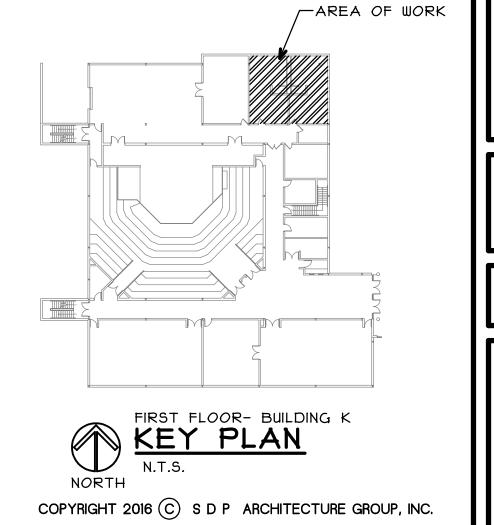
DENOTES NEW SPRINKLER HEAD LOCATION, HEAD TO BE CENTERED IN CEILING PANELS IN BOTH DIRECTIONS - EXTEND PIPING AS REQUIRED TO NEW LOCATION. (V.I.F.)

E. FURNITURE SHOWN IN HALF TONE FOR REFENCE ONLY (N.I.C.)

PROVIDE ALL REQUIRED IN-WALL BLOCKING IN NEW GYPSUM AND METAL STUD WALLS FOR WALL MOUNTED EQUIPMENT.

- NEW LOCATION FOR EXISTING HVAC UNIT. REINSTALL EXISTING CONTROL PANEL TO WALL IN UNIT AND EXISTING CONTROL PANEL TO WALL IN UNIT AND RECONNECT ELECTRIC FEED WHIP TO EXISTING FLOOR BOX. EXISTING WIRING THROUGH WALL TO BE EXTENDED TO NEW LOCATION. (CHANNEL CUT EXISTING CMU TO RELOCATE WIRES)(V.I.F.) EXISTING FLOOR TO BE CORE DRILLED FOR HVAC WATER AND DRAIN LINES. LOCATION OF NEW FLOOR HOLES TO BE COORDINATED IN FIELD WITH OWNER - SEE SHEET PE-2 FOR WATER SUPPLY LINES AND DRAIN WORK
- PROVIDE 5/8" GYPSUM BOARD ON 6" METAL STUD CHASE WALL FOR EXISTING H.V.A.C. WATER SUPPLY LINES. (V.I.F.) METAL STUDS TO RUN TO FLOOR DECK ABOVE AND GYPSUM BOARD TO RUN 6" ABOVE FINISHED CEILING
- PROVIDE 5/8" GYPSUM BOARD LAMINATED TO EXISTING CMU BLOCK WALL AT LOCATIONS SHOWN. GYPSUM BOARD TO RUN 6" ABOVE FINISHED CEILING
- INFILL CEILING WITH BENT METAL BY CEILING CONTRACTOR TO MATCH CEILING GRID BETWEEN EXISTING STEEL COLUMN
  - FLANGES. (V.I.F.) EXISTING STEEL COLUMN TO BE PAINTED TO MATCH WALLS
  - CORE DRILL EXISTING FLOOR FOR NEW FLOOR DRAIN. SEE PLUMBING DRAWINGS

  - PAPER TOWEL DISPENSER. FURNISHED BY OWNER INSTALLED BY CONTRACTOR. SEE ELEVATION FOR MOUNTING HEIGHT
  - REPAIR/ REPLACE EXISTING PIPE INSULATION PRIOR TO ENCLOSING IN WALL STUD CHASE. (V.I.F.)



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O **RENOV** ROOM

DRESSING
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DATE: 2/2/2016 REVISED:

PROJECT NO.

SHEET

1510-04

NUMBER

2 SHEETS

DENOTES EXISTING DOOR AND FRAME TO REMAIN (VERIFY IN FIELD)

DENOTES NEW DOOR AND/OR FRAME - SEE DOOR MARK IN DOOR AND FRAME

SCHEDULE

														LUARR		$\overline{}$
MARK	LOCATION	SIZE	DOOR DOOR			FRAME			DETAILS			GLASS	LABEL	HARD WARE	REMARKS	MARK
		SIZE	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	HEAD	JAMB	SILL	GLASS	LABEL	SET	REHARNS	IIIAKK
K1000B	MENS DRESSING ROOM	3'-0" × 1'-0" × 1 3/4"	2	HMTL	PAINT	_	EX	PAINT					60 MIN.	1	2,3	KIOOC
KI000BI	TOLIET	3'-0" × 1'-0" × 1 3/4"	1	HMTL	PAINT	3	HMTL	PAINT	I/A2	2/A2				2	1	K1000
KIOOOC	WOMENS DRESSING ROOM	3'-0" × 1'-0" × 1 3/4"	2	HMTL	PAINT	_	EX	PAINT					60 MIN.	1	2,3	K1000
KIOOOCI	TOLIET	3'-0" × 1'-0" × 1 3/4"	1	HMTL	PAINT	3	HMTL	PAINT	I/A2	2/A2				2	1	K1000

### SCHEDULE ABBREVIATIONS

HOLLOW METAL SCWOOD SOLID CORE WOOD EXISTING

### GENERAL NOTES

A. ALL NEW AND EXISTING METAL DOORS AND FRAMES TO RECEIVE NEW PAINT FINISH ALL SIDES.

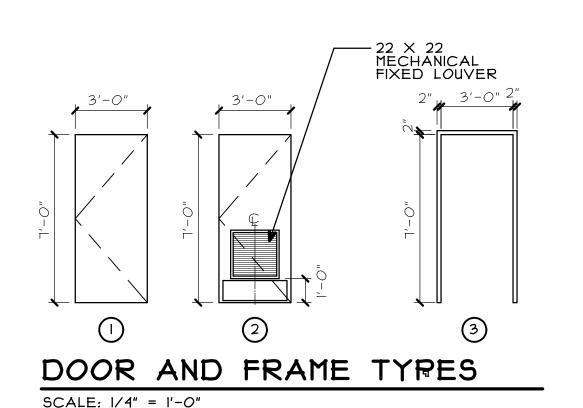
### REMARK NOTES

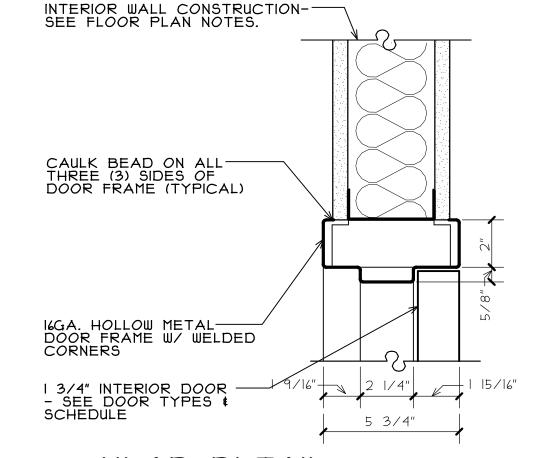
- I. PROVIDE I" DOOR UNDERCUT COORDINATE NEW DOOR WITH EXISTING FRAME SIZE, HINGE AND STRIKE LOCATIONS, ETC. (V.I.F.)
- CONTRACTOR TO PREP EXISTING FIRE RATED FRAME FOR OWNER PROVIDED ELECTRIC STRIKE. PROVIDE CORD PASSAGE IN FRAME TO WIRING RACEWAY. (WIRING BY OWNERS VENDOR

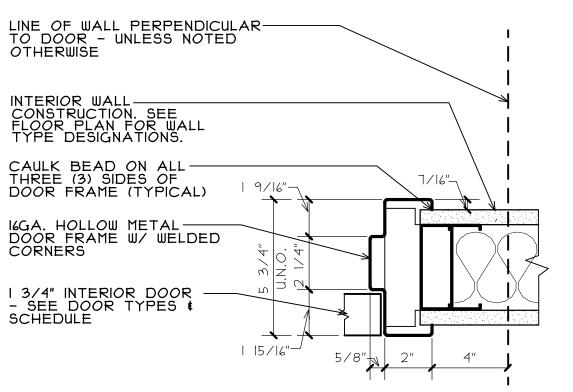
### HARDWARE SCHEDULE

### HARDWARE SET I: HINGES- EXISTING

- I ENTRANCE LOCK- (SCHLAGE "ND" SERIES CYLINDRICAL LOCK)
  FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR
- I DOOR CLOSER LCN 4010 AL
- I ELECTRIC STRIKE (VON DUPRIN # 6210) FURNISHED AND INSTALLED BY OWNER'S VENDOR
- I CARD READER- FURNISHED AND INSTALLED BY OWNERS VENDOR (COORDINATE RACEWAY TO ACCESSIBLE CEILING) I DOOR LOUVER- 22 X 22 FIRE RATED DOOR GRILLE
  (GIDG D-FR-22X22-BP BY NAILOR INDUSTRIES INC. OR
  APPROVED EQUAL)
- MECHANICALLY FASTENED 10" HIGH .050" METAL KICK PLATE (KI050-US32D BY ROCKWOOD) I KICKPLATE-
- MECHANICALLY FASTENED 6" HIGH .050" METAL MOP PLATE (KI050-US32D BY ROCKWOOD) I MOP PLATE-







HARDWARE SET 2:

3 HINGES- HAGER BBI219 4.5X4.5 US26D

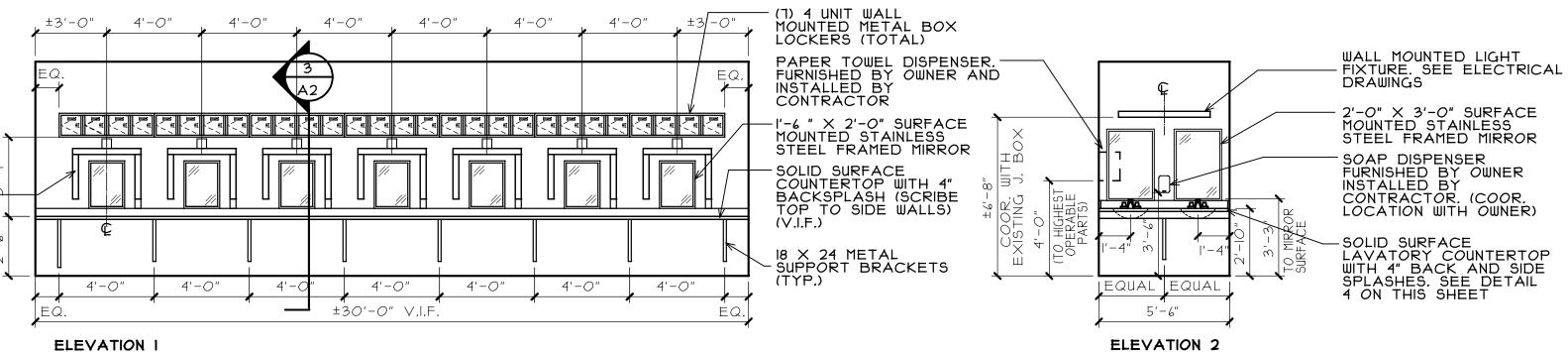
I FLOOR STOP- IVES FS434-US2C

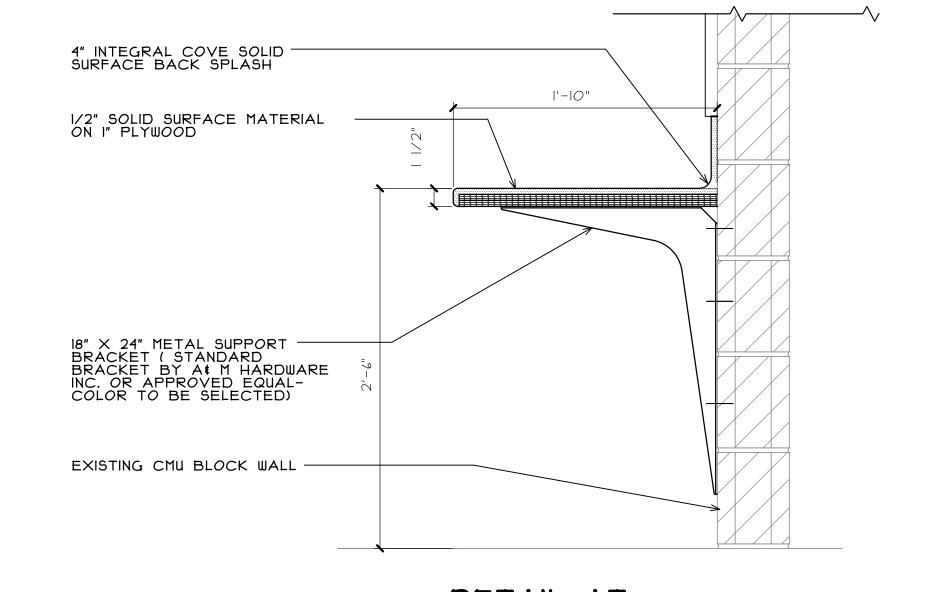
I PRIVACY LOCK- (SCHLAGE "ND" SERIES CYLINDRICAL LOCK) FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR

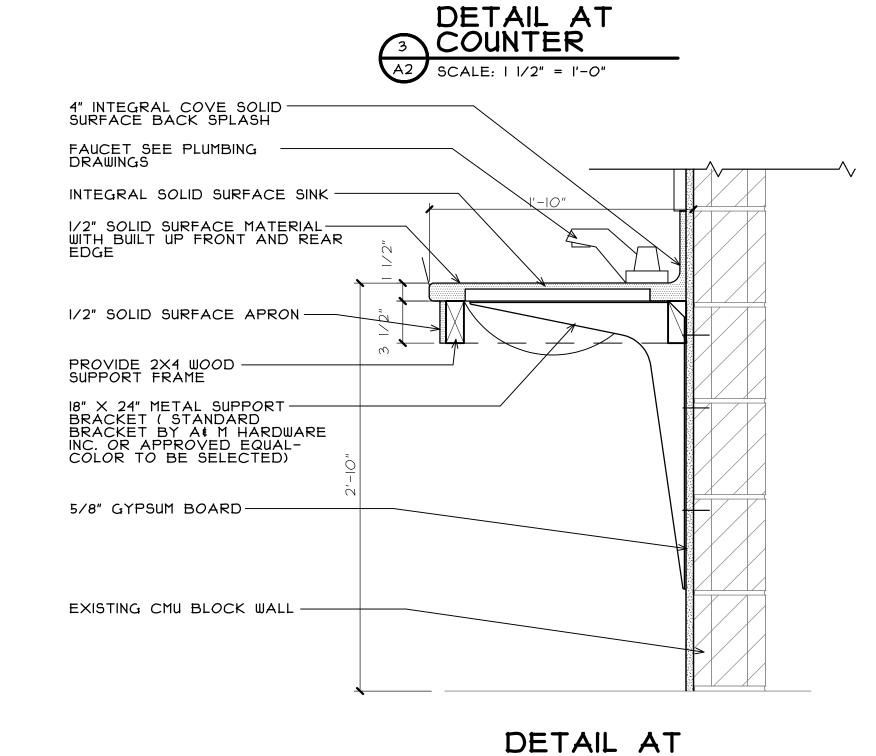
JAMB DETAIL

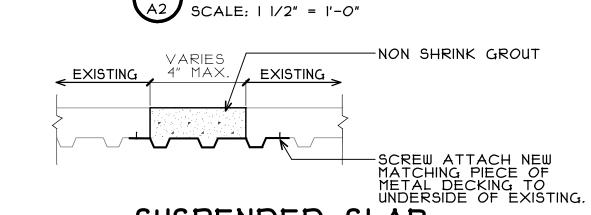
SCALE: 3" = 1'-0" HEAD DETAIL

SCALE: 3" = 1'-O"









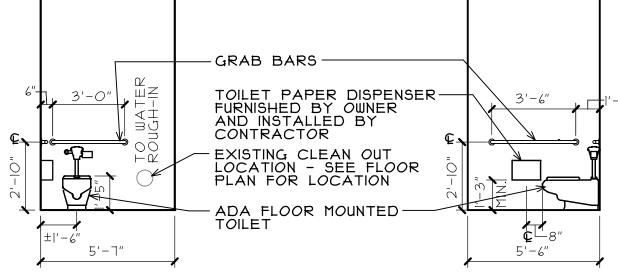
1 LAVATORY COUNTER

SUSPENDED SLAB CONCRETE PATCH A2 SCALE: 3/4" = 1'-0"

# DRESSING ROOM

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

-GRAB BARS-



### **ELEVATION 3 ELEVATION 4** TOILET (KIOOOBI, KIOOOCI)

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

# ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HGT.	REMARKS	ROOM NO.		
KI000B	MENS DRESSING ROOM	SVT-I	RB-I	PNT-I, PNT-2	APC-I	9'-0"	1	K1000B		
KIOOOBI	TOILET	SVT-I	RB-I	PNT-I	APC-I	9'-0"		КІОООВІ		
KIOOOC	WOMENS DRESSING ROOM	SVT-I	RB-I	PNT-I, PNT-2	APC-I	9'-0"	1	K1000C		
KIOOOCI	TOILET	SVT-I	RB-I	₽NT-I	APC-I	9'-0"		KIOOOCI		

### SCHEDULE ABBREVIATIONS

SOLID VINYL TILE PROVIDED AND INSTALLED BY OWNERS VENDOR (FLOOR PREP TO BE DONE BY FLOORING INSTALLER) (N.I.C.)

RUBBER WALL BASE PROVIDED AND INSTALLED BY OWNERS VENDOR (N.I.C.)

GLIDDEN PAINT, MATCH SHERWIN WILLIAMS COLOR SW1004, SNOWBOUND

GLIDDEN PAINT, ACCENT PAINT FROM BUILDING STANDARD COLOR SELECTION- SELECTION BY OWNER

2'X2' REVEAL EDGE CEILING PANEL AND GRID SYSTEM - SEE SPECIFICATION

EXISTING FINISH TO REMAIN

REMARKS NOTES

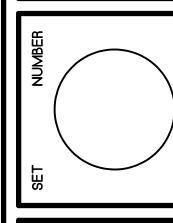
COORDINATE ACCENT PAINT WALL WITH OWNER

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RENOV, ROOM ATER DRESSING F ET JUNIOR COLLEGE FLOOR - BUILDING F ET, ILLINOIS THE/ JOLIE JOLIE

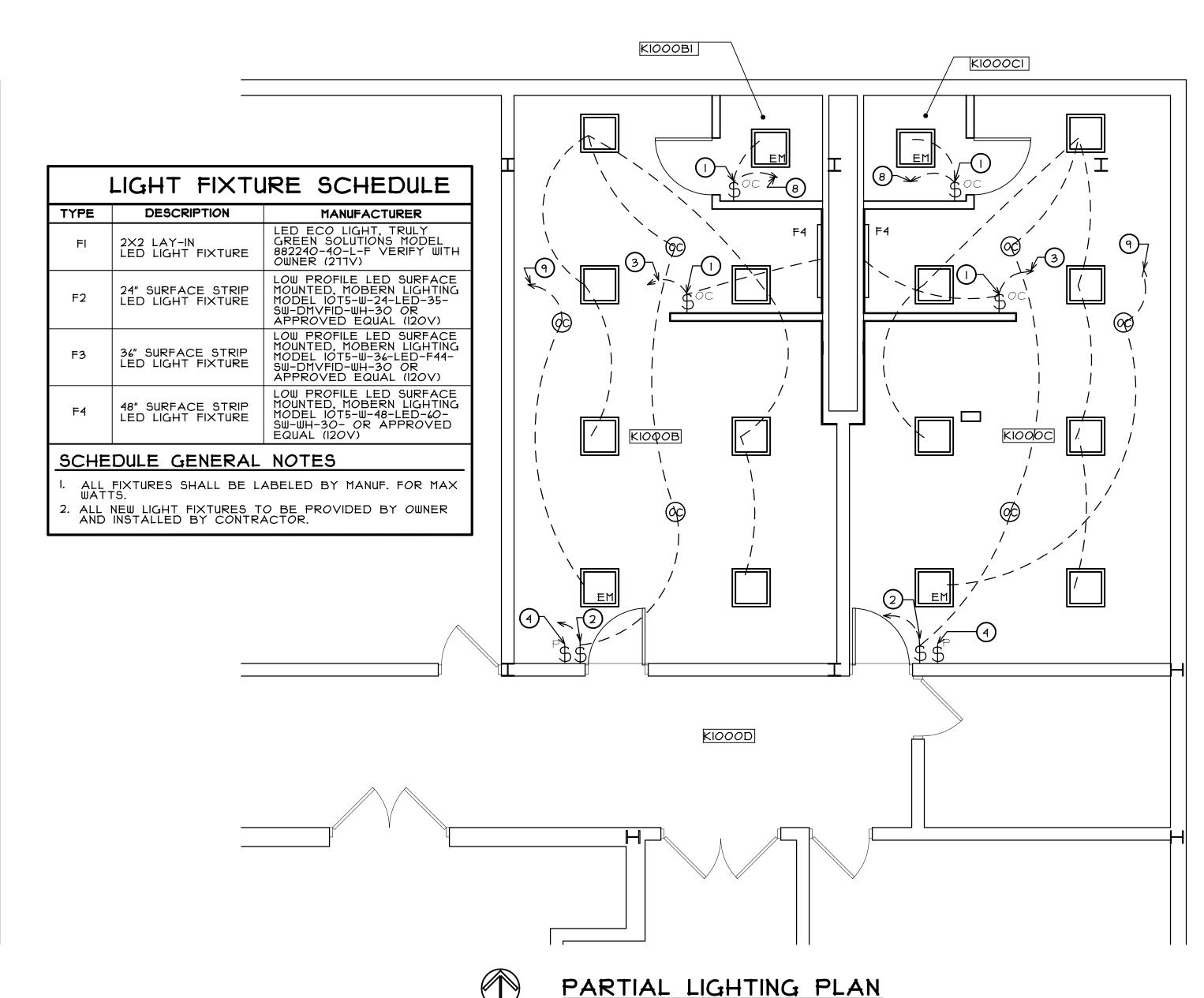
DATE: 2/2/2016 REVISED:

PROJECT NO. 1510-04

SHEET NUMBER

2 SHEETS

(3)SURFACE MOUNTED-LED LIGHT FIXTURES. SEE ELECTRICAL DRAWINGS (TYP.)



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

NORTH

ALL RECEPTACLES AND OUTLETS SHALL BE COMPLETE WITH #302 STAINLESS STEEL COVERPLATES TO MATCH FACILITY STANDARDS.

PROVIDE NEW DUPLEX RECEPTACLE, SPEC GRADE NEMA 5-15R, WITH NEW COVERPLATE AT EXISTING LOCATION.

NEW CARD READER LOCATION AT 42" A.F.F.
(FURNISHED AND INSTALLED BY OWNERS DOOR
ACCESS VENDOR, N.I.C.) CONTRACTOR TO
PROVIDE EMPTY CORD PASSAGE THROUGH FRAME
FROM DEVICE LOCATION TO SURFACE RACEWAY
ON INSIDE OF FRAME.

EXISTING HVAC SYSTEM THERMOSTAT TO BE

PROVIDE NEW SINGLE GANG SURFACE MOUNTED STANDARD RACEWAY BOX (2341 BY WIREMOLD) AT ±6'-6" A.F.F. AND SURFACE MOUNTED WIRE AT ±6-6" A.F.F. AND SURFACE MOUNTED WIRE RACEWAY (SERIES 400 BY WIREMOLD) STUBBED UP TO ACCESSIBLE CEILING FOR NEW CLOCK FURNISHED AND INSTALLED BY OWNERS STAFF (VERIFY EXACT HEIGHT AND LOCATION WITH OWNER)(CONTRACTOR TO PROVIDE WIRING AND CONNECT TO EXISTING LOCAL 120V CIRCUIT ABOVE CEILING) (V.I.F.)

NEW AUDIO/VISUAL FIRE ALARM DEVICE. PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR AT EXISTING LOCATION. RECONNECT TO EXISTING FIRE ALARM BOX AND

DENOTES NEW CEILING MOUNTED OCCUPANCY SENSOR FURNISHED BY OWNER, FOR CONTROL OF ROOM LIGHTING

DENOTES NEW SINGLE POLE TOGGLE SWITCH, FURNISHED BY OWNER, WITH NEW COVERPLATE. COORDINATE COVERPLATE SIZE AND LAYOUT WITH NUMBER OF DEVICES AND EXISTING BOX.

DENOTES NEW SINGLE POLE SWITCH WITH OCCUPANCY SENSOR, FURNISHED BY OWNER, WITH NEW COVERPLATE.

DENOTES NEW 2' X 2' LAY-IN LIGHT FIXTURE IN CEILING GRID. ALL 2X2 FIXTURES ARE TYPE "FI" (U.N.O.) SEE

DENOTES NEW 2' X 2' LAY-IN EMERGENCY LIGHT FIXTURE IN CEILING GRID. CONNECT TO "EM" CIRCUIT ABOVE CEILING. FIXTURES ARE TYPE "FI" SEE LIGHTING FIXTURE

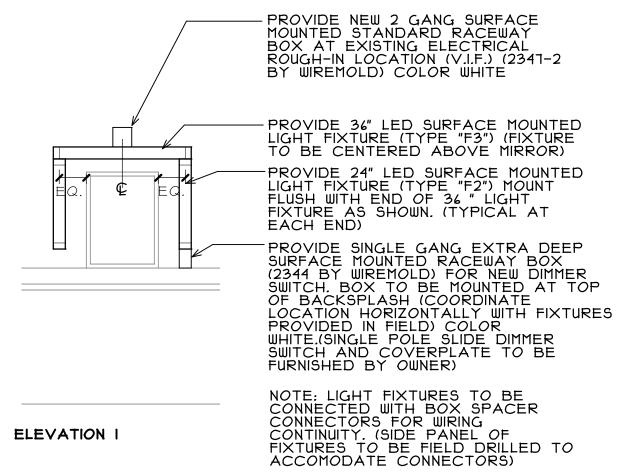
DENOTES SURFACE MOUNTED STRIP LED LIGHT FIXTURE.
SEE PLAN FOR TYPE AND LIGHTING FIXTURE SCHEDULE.
SEE INTERIOR ELEVATIONS ON SHEET A2 AND THIS
SHEET FOR MOUNTING HEIGHTS AND LAYOUT

### GENERAL ELECTRICAL NOTES

- ALL EXISTING/NEW ELECTRIC RECEPTACLES AND LIGHTING CONNECT BACK TO EXISTING CIRCUITS ABOVE CEILING. EXISTING CIRCUITS ARE IN PANEL "2L-I" AND '2HL-I" IN KIOO8 (V.I.F.)
- ELECTRICAL CONTRACTOR TO VERIFY EXACT CIRCUITS IN FIELD.
- IF NEW CIRCUITS ARE REQUIRED EXISTING PANEL DIRECTORY TO BE UPDATED

### ELECTRIC PLAN KEY NOTES

- NEW SWITCH LOCATION: PROVIDE SINGLE GANG J-BOX WITH SINGLE PLASTER RING AND CONDUIT/FLEX CONNECTED TO EXISTING RACEWAY IN CEILING. MOUNTING HEIGHT TO MATCH
- PROVIDE NEW SWITCH DEVICE IN EXISTING J BOX SWITCH LOCATION. RECONNECT TO EXISTING WIRING (V.I.F.)
- CONNECT NEW SWITCH TO EXISTING CIRCUIT IN AREA ABOVE CEILING (V.I.F.) REINSTALL SALVAGED PILOT LIGHT SWITCH AND COVER PLATE FOR EXHAUST FAN IN EXISTING BOX. EXTEND EXISTING WIRING ABOVE CEILING TO NEW LOCATION. VERIFY LOCATION OF EXISTING BOX AND CONDUIT STUBBED TO ABOVE CEILING IN FIELD
- PROVIDE (3) SURFACE MOUNTED LED FIXTURES. SEE ELEVATION ONE ON THIS SHEET
- NEW VISUAL FIRE ALARM DEVICE PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR. PROVIDE NEW SINGLE GANG J-BOX WITH SINGLE PLASTER RING AND CONDUIT STUBBED TO ACCESSIBLE CEILING. MOUNTED AT 80" A.F.F. CONNECT TO EXISTING FIRE ALARM WIRING ABOVE CEILING.
- PROVIDE SURFACE MOUNTED RACEWAY (SERIES 400 BY WIREMOLD)ON FACE OF EXISTING DOOR FRAME FROM ±42" A.F.F. AND STUBBED TO ABOVE FINISH CEILING. PROVIDE CLOSED END CAP (810A BY WIREMOLD)AT BOTTOM AND CONNECT TO CORD PASSGAES FROM CARD READER AND ELECTRONIC STRIKE. (V.I.F.) (FIELD PAINT TO MATCH DOOR FRAME AND WALL) WIRING TO BE BY OWNERS
- CONNECT NEW SWITCH TO EXISTING "EM" CIRCUIT IN AREA ABOVE CEILING (V.I.F.)
- CONNECT TO EXISTING "EM" CIRCUIT ABOVE CEILING (V.I.F.)



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

MAKEUP MIRROR STATION

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ROOM

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DATE:

REVISED:

SHEET

PROJECT NO.

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2/2/2016

1510-04

OF 2 SHEETS

NUMBER

2.02. SCOPE OF CONTRACT

A. WORK INCLUDED:

I. THE WORK INCLUDED UNDER THE ELECTRICAL CONTRACT SHALL BE THE FURNISHING OF ALL TRANSPORTATION, LABOR, MATERIALS, SERVICES, PROTECTION, SCAFFOLDING, APPARATUS AND UTENSILS NECESSARY FOR THE PERFORMANCE OF ALL WORK SHOWN ON THE ELECTRICAL WIRING DRAWINGS AND DEFINED AND DESCRIBED IN THE ELECTRICAL WIRING SPECIFICATIONS.

2. THE CONTRACTOR MUST EXAMINE THE SPECIFICATIONS FOR GENERAL CONTRACT WORK AS WELL AS ALL OTHER WORK CLASSIFICATIONS TO BE CERTAIN OF THE

EXPLICIT EXTENT OF THE WORK INCLUDED IN HIS OWN CLASSIFICATION. 3. THE FOLLOWING LIST OF ITEMS IS INTENDED AS A GUIDE ONLY AND DOES NOT NECESSARILY LIST ALL ITEMS OF WORK SHOWN ON THE DRAWINGS OR SPECIFIED

a. ALL LIGHTING FEEDERS, FEEDERS TO MOTORS AND POWER PANELS AS SHOWN ON PLANS.

b. ALL LIGHTING BRANCH WIRING COMPLETE AS SHOWN.

2.03. LAWS AND ORDINANCES

THIS CONTRACTOR SHALL COMPLY WITH THE ELECTRICAL CODE AND ALL ORDINANCES OF THE LOCAL AND ALL STATE LAWS; THE PUBLISHED RULES, REGULATIONS AND REQUIREMENTS OF THE NATIONAL ELECTRIC CODE AND ALL OTHER DULY CONSTITUTED

THIS CONTRACTOR HEREBY BINDS HIMSELF TO PROTECT THE OWNER AND THE ARCHITECT-ENGINEER AND SAVE THEM HARMLESS FROM ALL DAMAGES ARISING FROM VIOLATION OF PUBLIC ORDINANCES, LAWS, RULES, REGULATIONS AND REQUIREMENTS OF ANY KIND, RESULTING FROM HIS OPERATIONS UNDER THIS CONTRACT.

2.04. TIME OF ERECTION AND COMPLETION

THIS CONTRACTOR WILL BE EXPECTED TO FURNISH ALL EQUIPMENT AND MATERIALS PROMPTLY AND SHALL PROCEED WITH THE WORK WITHOUT DELAY TO MEET THE CONSTRUCTION PROGRAM. AS TIME IS THE ESSENCE OF THE CONTRACT, THIS CONTRACTOR SHALL PROVIDE AN ADEQUATE PLANT AND ORGANIZATION TO PROSECUTE THE WORK TO COMPLETION WITH THE UTMOST DISPATCH AND WITHIN THE SPECIFIED CONTRACT TIME.

3.01. CONDUIT AND RACEWAYS

A. ONLY CONDUIT ABOVE FALSE CEILING & IN WALLS SHALL BE ELECTRIC METALLIC TUBING AS

MANUFACTURED BY YOUNGSTOWN, TRIANGLE REPUBLIC OR ALLIED SHEET & TUBE. CONDUIT FITTINGS SHALL BE COMPRESSION TYPE AS MANUFACTURED BY

APPLETON OR THOMAS & BETTS.

C. FOR CONDUITS 1-1/4" AND LARGER, INSULATING BUSHINGS SHALL BE USED-THOMAS & BETTS COMPANY OR APPLETON ELECTRIC PRODUCTS COMPANY. D. SIZE OF CONDUIT SHALL COMPLY WITH CODE REQUIREMENTS FOR TYPE OF

WIRE AND CABLE USED EXCEPT THAT NO CONDUIT SMALLER THAN I" FOR HOMERUNS SHALL BE INSTALLED IN SLABS, ALL OTHERS 3/4" MIN.

E. FURNISH AND INSTALL ALL RACEWAYS FOR TELEPHONE, CRTs, AND BRANCH WIRING AS REQUIRED.

CONDUITS SHALL NOT BE SUPPORTED FROM DROPPED CEILING SYSTEMS OR PIPING/ MECHANICAL DUCT SYSTEMS.

CABLE AND WIRE

ALL CABLE AND WIRE FOR POWER AND LIGHT SHALL BE 600 VOLT \$ INSTALLED IN CONDUIT EXCEPT AS OTHERWISE SPECIFIED HEREIN AND SHALL BE OF TYPE AS SPECIFIED

HEREINAFTER UNLESS OTHERWISE SHOWN ON DRAWINGS. CABLE AND WIRE FOR FEEDERS SHALL BE THWN INSULATED, CONFORMING TO ALL THE

REQUIREMENTS OF FEDERAL SPECIFICATIONS J-C 129C. WIRE FOR BRANCH WIRING INSTALLED IN WIRING SPACE OF LIGHTING

FIXTURES SHALL BE HEAT-RESISTANT THERMOPLASTIC 90°C INSULATION. TYPE THHN. ALL WIRE SHALL BE PURE COPPER OF SIZE NOTED ON DRAWINGS. COPPER SHALL

HAVE 98% CONDUCTIVITY. WIRE, EXCEPT AS OTHERWISE NOTED, SHALL NOT BE LESS THAN No. 12 AWG AND WIRE OF No. 8 AWG AND LARGER SHALL BE STRANDED.

IO.OI. LIGHTING FIXTURES, SUPPORTS

PROVIDE PROPER SUPPORT FOR ALL LIGHTING FIXTURES. DROPPED CEILING SYSTEM SHALL NOT BE USED TO SUPPORT LIGHT FIXTURES, INCLUDE IN BID ALL MATERIALS REQUIRED.

10.03. GUARANTEE

A. ALL WORK SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE BY THE ARCHITECT-ENGINEER. CONTRACTOR SHALL REPLACE ALL DEFECTIVE MATERIALS OR CORRECT POOR WORKMANSHIP AT NO COST TO THE OWNER-ARCHITECT-ENGINEER.

IT SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO NOTIFY THE ARCHITECT OF ANY CODE VIOLATIONS, ERRORS, OMISSIONS OR DISCREPANCIES ON THE DRAWINGS PREVIOUS TO THE SUBMITTAL OF BID, FAILURE TO COMPLY WITH THE ABOVE WILL NOT BE CAUSE FOR ANY ADDITIONAL COMPENSATION AFTER BID.

A. ALL 120 VOLT HOMERUNS OVER 80' FROM PANEL SHALL BE #10 AWG MINIMUM.

A. ALL NEW LIGHT FIXTURES SHALL BE UL LABELED, FURNISHED BY OWNER, INSTALLED AND WIRED BY ELECTRICAL CONTRACTOR.

PLUMBING FIXTURE LIST

AV. (A.D.A. COMPLIANT)

LAVATORY - SOLID SURFACE INTEGRAL SINK 16-1/2 " X 13" X 5-1/2" WITH FRONT OVER FLOW. COLOR TO BE SELECTED

ACCEPTABLE MANUFACTURER: CORIAN (810)

LAVATORY TRIM - CONCEALED DECK MOUNTED 8"
FIXED CENTER HOT AND COLD WATER METERING
SINK FAUCET, CHROME PLATED. RIGID CAST BRASS
SPOUT, 5" CENTER TO CENTER. 0.5 GPM VANDAL-PROOF, PRESSURE COMPENSATING, ECON-FLO, NON-AERATING SPRAY.1/2" NPSM SUPPLY INLET AND COUPLING NUT FOR 3/8" OR 1/2" FLEXIBLE

FACILITY STANDARD: CHICAGO FAUCET (404-VE2805-665ABCP)

ACCESSORIES- OFFSET DRAIN GRATE WITH I-1/4" IT GAUGE TAIL PIECE, P-TRAP I -1/4" 20 GAUGE WITHOUT CLEANOUT, CHROME PLATED SOFT COPPER SUPPLY LINES CONNECTED TO EXISTING STOPS.

NSULATION KIT- PRE-MANUFACTURED FOR P-TRAP, STOP VALVES, AND SUPPLY LINES COORDINATE FAUCET MOUNTING HOLE REQUIREMENTS WITH COUNTER-TOP PROVIDER, ARMAFLEX WITH TAPE

J.C. (A.D.A. COMPLIANT)

WATER CLOSET- ACCESSIBLE, FLOOR MOUNTED, FLUSH VALVE TYPE, WHITE VITROUS CHINA, SIPHON JET, WATER SAVING, ELONGATED BOWL, I-I/2" TOP SPUD. BOLT CAPS

S NOT ACCEPTABLE IN LIEU OF INSULATION KIT.

ACCEPTABLE MANUFACTER: AMERICAN STANDARD (3461.001), TOTO (CT105ELNG)

SEAT- WHITE, EXTRA HEAVY, OPEN FRONT, INJECTION MOLDED SOLID ANTI- MICROBIAL PLASTIC, CHECK HINGE, STAINLESS STEEL OR PLATED STEEL POSTS AND NUTS.

ACCEPTABLE MANUFACTURERS: BEMIS (3155C), CHURCH (3155C), BENEKE (533PC), OLSONITE (95), SAME AS WATER CLOSET MANUFACTURER

FLUSH VALVE - EXPOSED, SENSOR OPERATED, BATTERY POWERED, CHROME PLATED I" I.P.S. SCREWDRIVER STOP-CHECK VALVE, CHEMICAL RESISTANT MATERIAL, VACUUM BREAKER, WALL AND SPUD FLANGES, I.28 G.P.F., OVER-RIDE BUTTON, LOW BATTERY INDICATOR LIGHT, RANGE ADJUSTMENT SCREW, 3 YEAR WARRANTY.

FACILITY STANDARD: SLOAN (III-I.28 SMO)

FLOOR DRAIN CAST IRON BODY, ADJUSTABLE 6" ROUND NICKEL BRONZE TOF

ACCEPTABLE MANUFACTURER: WADE (1000-R)

\* VERIFY ALL FIXTURES WITH OWNER PRIOR TO PURCHASE AND APPROVED SHOP DRAWINGS

### GENERAL PLUMBING NOTES

CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND VERIFY ALL EXISTING SYSTEMS TO DETERMINE EXTENT OF DEMOLITION WORK. ANY ITEMS NOT SPECIFICALLY INDICATED ON DRAWINGS THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT PRIOR TO BID FOR A CLARIFICATION.

CONTRACTOR SHALL SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES. ALL REQUIRED SHUTDOWN OF EXISTING UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING

C. ALL CUTTING AND PATCHING REQUIRED FOR THE REMOVAL AND INSTALLATION OF ALL EXISTING AND NEW PIPING AND FIXTURES SHALL BE DONE BY THE PLUMBING CONTRACTOR.

CONTRACTOR SHALL REPAIR OR REPLACE ALL PIPING INSULATION DAMAGED DURING NEW CONSTRUCTION WORK. PATCH INSULATION TO MATCH EXISTING IN A NEAT AND WORKMANLIKE MANNER.

CONTRACTOR SHALL VERIFY ALL EXISTING SERVICES PRIOR TO START OF NEW CONSTRUCTION. COORDINATE AND ADJUST NEW WORK AS REQUIRED TO AVOID CONFLICTS WITH EXISTING SERVICES.

THIS CONTRACTOR SHALL PROPERLY REMOVE AND REINSTALL ALL EXISTING CEILING TILES AS REQUIRED TO REMOVE AND INSTALL EXISTING/ NEW SANITARY LINES
THROUGH EXISTING CEILINGS BELOW PROJECT AREA. ANY
DAMAGED TILES SHALL AND BE REPLACED BY THIS CONTRACTOR.

G. PROVIDE THE FOLLOWING PIPE AND FITTING MATERIALS FOR THE APPLICATIONS INDICATED: - NEW WASTE PIPING TO MATCH EXISTING. - NEW WATER LINES TO BE TYPE "L" COPPER PIPING.

H. ALL NEW PLUMBING LINES SHALL BE THOROUGHLY TESTED BEFORE BEING COVERED WITH OR CONCEALED BY CONSTRUCTION AND SHALL BE FREE FROM ALL

NEW SANITARY PIPING SHALL BE SUBJECTED TO A HYDROSTATIC TEST OF NOT LESS THAN TEN FEET OF WATER COLUMN AND PROVEN TIGHT.

NEW WATER PIPING SHALL BE TESTED WITH WATER UNDER PRESSURE OF 150 PSI FOR A PERIOD OF THREE HOURS AND MADE TIGHT AT THIS PRESSURE.

AFTER INSTALLATION AND TESTING THOROUGHLY FLUSH ALL PIPING TO REMOVE SOLIDS OR CONTAMINATED MATERIAL THAT MAY HAVE BECOME LODGED IN THE PIPE. SUFFICIENT FLUSHING WATER SHALL BE INTRODUCED AND THIS FLOW SHALL BE MAINTAINED UNTIL THE DISCHARGE IS CLEAN AND CLEAR, AND DOES NOT SHOW EVIDENCE OF SILT OR FOREIGN MATTER WHEN A SAMPLE IS VISUALLY

KIOOOBI **TOILET** KIOOOCI ∕EX HOT LAV. EX. COLD DRESSING ROOM DRESSING ROOM KIOOOB KIOOOC CORRIDOR KIOOOD

TOILET



PARTIAL H.V.A.C./PLUMBING PLAN SCALE: 1/4" = 1'-0"

### PLUMBING SYMBOLS LEGEND

CONNECT TO EXISTING

---- EXISTING WASTE PIPING TO REMAIN EXISTING WATER SUPPLY PIPING TO REMAIN EXISTING WASTE PIPING TO BE REMOVED EXISTING WATER SUPPLY LINES TO BE REMOVED ----NEW 3" WASTE PIPING

### PLUMBING PLAN KEY NOTES

REMOVE EXISTING SHOWER DRAIN AND WASTE PIPING BACK TO MAIN AND PROPERLY CAP. (V.I.F.)

EXISTING WASTE PIPING FROM SINK AT THIS LOCATION TO BE REMOVED AND PROPERLY CAP AT WALL. SEE DEMO PLAN

EXISTING HOT AND COLD WATER SUPPLY LINES FOR REMOVED SHOWER FIXTURES TO BE REMOVED BACK TO MAIN IN CHASE AND PROPERLY CAPPED (V.I.F.)

EXISTING HOT AND COLD WATER SUPPLY LINES FOR REMOVED SINK AT THIS LOCATION TO BE REMOVED AND PROPERLY CAPPED AT WALL. -SEE DEMO PLAN (V.I.F.)

EXISTING HOT AND COLD WATER SUPPLY LINES AND WASTE PIPING TO BE EXTENDED TO NEW SINK LOCATION AND BE CONNECTED TO NEW FIXTURES (V.I.F.)

NEW FLOOR MOUNTED TOILET TO BE RECONNECTED TO EXISTING WASTE WITH NEW WAX RING AND NEW WATER SUPPLY LINES (V.I.F.)

REMOVE AND RELOCATE EXISTING WATER ROUGH-IN DOWN TO ACCOMODATE NEW ADA COMPLIANT FLUSH VALVE. (COORDINATE LOCATION WITH SUPPLY TOILET AND FLUSH

EXISTING HVAC WATER SUPPLY AND DRAIN LINES FOR EXISTING HVAC UNIT TO BE DISCONNECTED BELOW FLOOR. EXTEND LINES THRU NEW FLOOR HOLE LOCATIONS WITH MATCHING MATERIAL AND RECONNECT TO EXISTING HVAC UNIT IN NEW LOCATION. EXISTING PIPE INSULATION TO BE REPAIRED/ REPLACED AS NECESSARY. (V.I.F.)

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