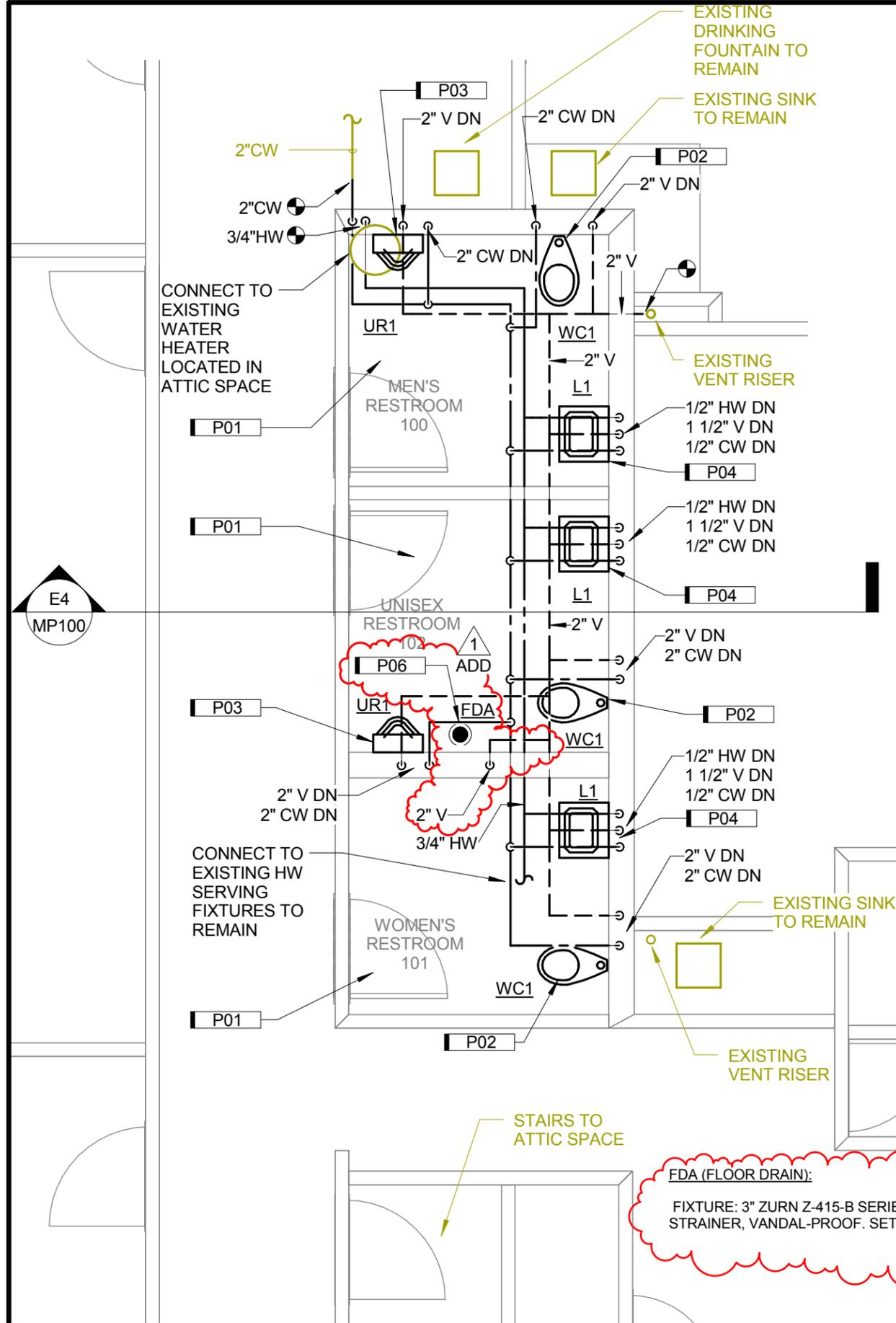


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KEYNOTE LEGEND	
M01	CONNECT TO EXISTING DUCTWORK. INSTALL NEW FAN ON EXISTING CURB WITH CUSTOM CURB ADAPTOR. CONTRACTOR SHALL FIELD MEASURE EXISTING CURB DIMENSIONS. PROVIDE ACCESS DOOR IN EXISTING DUCTWORK IF DAMPER CANNOT BE ACCESSED BELOW FAN ON ROOF.
P01	CONTRACTOR TO ASSUME ENTIRE MEN'S RESTROOM AND ENTIRE WOMEN'S RESTROOM FLOOR IS SAWCUT, REMOVED AND REPLACED. VERY LIMITED INFORMATION IS KNOWN ABOUT UNDERFLOOR PIPING. CONTRACTOR SHALL SAWCUT FLOOR AS REQUIRED FOR REMOVAL/INSTALLATION OF SANITARY AND VENT PIPING. CONTRACTOR SHALL VERIFY WHAT IS LOCATED UNDERFLOOR BEFORE BEGINNING SAW CUTTING, CONSULT WITH ALL TRADES. VERIFY EXISTING PIPE SIZES, SERVICE, AND DIRECTION OF FLOW PRIOR TO MAKING NEW CONNECTIONS. REINFORCE WITH #3 REBAR 18"O.C. EACH WAY (DRILL AND GROUT 3" IMBED) COORDINATE DEPTH OF THE SAWCUT AND METHOD OF SLAB REMOVAL. CONCRETE - 4000 PSI, MAXIMUM W/C RATIO = 0.5. DEPTH TO MATCH EXISTING 6". MATCH EXISTING SLAB ELEVATIONS AND SURFACE FINISHES. COORDINATE ALL PATCHWORK FINISHES PER ARCH PLANS
P02	ROUTE 3" SANITARY FROM NEW WATER CLOSET TO EXISTING MAIN UNDERFLOOR. PROVIDE NEW 2" VENT PIPE AND ROUTE UP WALL AND ABOVE CEILING TO CONNECT TO EXISTING VENT MAIN RISER. SAWCUT FLOOR AND OPEN WALL AS REQUIRED. COORDINATE ALL PATCHWORK FINISHES PER ARCH PLANS
P03	ROUTE 2" SANITARY FROM NEW URINAL TO EXISTING MAIN UNDERFLOOR. 2" VENT PIPE TO ROUTE UP WALL AND ROUTE ABOVE CEILING AS SHOWN. SAWCUT FLOOR AND OPEN WALL AS REQUIRED. COORDINATE ALL PATCHWORK FINISHES PER ARCH PLANS
P04	ROUTE 2" SANITARY FROM NEW LAVATORY TO EXISTING MAIN UNDERFLOOR. 1-1/2" VENT PIPE TO ROUTE UP WALL AND ROUTE ABOVE CEILING AS SHOWN. SAWCUT FLOOR AND OPEN WALL AS REQUIRED. COORDINATE ALL PATCHWORK FINISHES PER ARCH PLANS
1 ADD	P06 ROUTE 3" SANITARY FROM NEW FLOOR DRAIN TO EXISTING MAIN UNDERFLOOR. PROVIDE NEW 2" VENT PIPE AND ROUTE UP WALL AND ABOVE CEILING TO CONNECT TO EXISTING VENT MAIN RISER. SAWCUT FLOOR AND OPEN WALL AS REQUIRED. COORDINATE ALL PATCHWORK FINISHES PER ARCH PLANS
PD01	REMOVE FIXTURE AND ALL ASSOCIATED DOMESTIC PIPING. REMOVE SANITARY PIPING BACK TO MAIN UNDERFLOOR. REMOVE VENTING AS REQUIRED IN CHASE WALL FOR INSTALLATION OF NEW PIPING AND FIXTURES. SAWCUT FLOOR/OPEN WALL AS REQUIRED.
PD02	REMOVE LAVATORY AND ALL ASSOCIATED DOMESTIC PIPING. REMOVE SANITARY AND VENT PIPING BACK TO MAIN UNDERFLOOR. SAWCUT FLOOR/OPEN WALL AS REQUIRED.
PD03	REMOVE DOMESTIC HOT WATER PIPING BACK TO WATER HEATER AND PREPARE FOR NEW CONNECTION. REMOVE ALL PIPING SERVING LAVATORIES BEING REMOVED. HOT WATER SERVING SINKS TO REMAIN SHALL BE MAINTAINED. RECONNECT AS REQUIRED.
PD04	REMOVE DOMESTIC COLD WATER PIPING AND PREPARE FOR NEW CONNECTION.

FDA (FLOOR DRAIN):
 FIXTURE: 3" ZURN Z-415-B SERIES, CAST IRON, MEMBRANE CLAMP, FLASHING COLLAR, WEEP HOLES, HUB OUTLET WITH GASKETED CONNECTION, 5" DIA ADJUSTABLE NICKEL BRONZE STRAINER, VANDAL-PROOF. SET TOP OF STRAINER FLUSH WITH FINISHED FLOOR. PROVIDE DEEP SEAL P-TRAP.

SHIVEHATTERY
 ARCHITECTURE + ENGINEERING
 Iowa | Illinois | Indiana

IDOT BUILDING 5 AND 6 RESTROOM REMODELS	
IOWA DOT 800 LINCOLN WAY AMES, IA 50010	As indicated
DATE 1/6/2016	SCALE FIELD BOOK
DRAWN BAS	APPROVED BAS
REFERENCE DRAWING MP100/MP300	

PROJECT NO. 4154090
ISSUED FOR ADD 1
MPSK-1

1 ADD