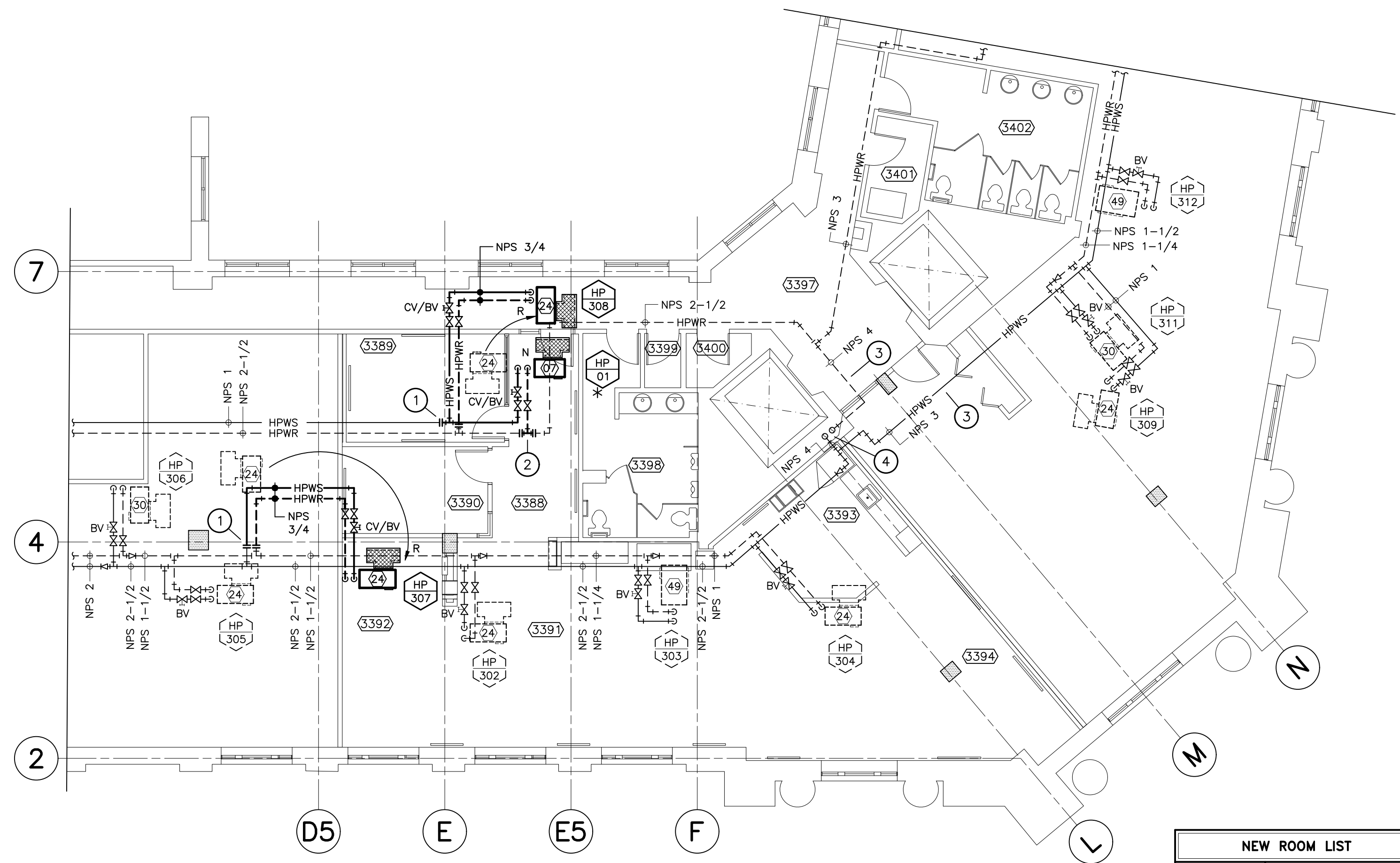


3rd FLOOR DEMOLITION FLOOR PLAN - PIPING 1  
SCALE : 1:100  
M-4

- DRAWING REFERENCE NOTES - DEMOLITION**
- CUT SECTION OF EXISTING HPWS AND HPWR PIPING TO THIS POINT. RE-USE EXISTING FITTING AND VALVES AS REQUIRED. REFER TO MODIFICATION DWG. FOR LOCATION
  - LOCATION OF FUTURE TENANT WALL. REFER TO ARCHITECTURAL DWG. FOR HEIGHT AND CONSTRUCTION TYPE.

- SYMBOL LEGEND - DEMOLITION**
- HPWS: EXISTING HEAT PUMP WATER LOOP SUPPLY PIPING TO BE REMOVED
  - HPWR: EXISTING HEAT PUMP WATER LOOP RETURN PIPING TO BE REMOVED
  - HPWS: EXISTING HEAT PUMP WATER LOOP SUPPLY PIPING TO REMAIN
  - HPWR: EXISTING HEAT PUMP WATER LOOP RETURN PIPING TO REMAIN
  - HPWS: EXISTING PIPING CUT AND SECTION REMOVED TO THIS POINT
  - HPWR: EXISTING ISOLATION VALVE TO REMAIN
  - BV: EXISTING BALANCING VALVE TO REMAIN
  - HP: EXISTING PIPING REDUCING FITTING
  - HP: EXISTING PIPING AND ISOLATION VALVE TO BE REMOVED
  - BV: EXISTING PIPING AND BALANCING VALVE TO BE REMOVED
  - HP XXX: EXISTING HEAT PUMP TO REMAIN
  - HP XX: EXISTING HEAT PUMP TO BE REMOVED AND RELOCATED - REFER TO MODIFICATION DWG.

SYMBOL LEGEND & NOTES - DEMOLITION 3  
SCALE : N.T.S.  
M-4



3rd FLOOR MODIFICATION FLOOR PLAN - PIPING 2  
SCALE : 1:100  
M-4

- DRAWING REFERENCE NOTES - MODIFICATIONS**
- CONNECT NEW HEAT PUMP WATER LOOP SUPPLY (HPWS) AND HEAT PUMP WATER LOOP RETURN (HPWR) PIPING AT THIS POINT. EXISTING ISOLATION AND CONSTANT VOLUME CONTROL/BALANCING VALVES TO BE RELOCATED.
  - CONNECT NEW HEAT PUMP WATER LOOP SUPPLY AND RETURN TO MAIN DISTRIBUTION LINES. PROVIDE AND INSTALL NEW ISOLATION VALVE AND NEW CONSTANT VOLUME CONTROL/BALANCING VALVE.
  - EXISTING HEAT PUMP WATER LOOP SUPPLY (HPWS) AND HEAT PUMP WATER LOOP RETURN (HPWR) MAIN DISTRIBUTION PIPING SERVING HERITAGE BUILDING TO REMAIN.
  - EXISTING HERITAGE BUILDING NPS 6 (HPWS) AND NPS 6 (HPWR) BUILDING RISERS UP TO PENTHOUSE FLOOR.

- SYMBOL LEGEND - MODIFICATIONS**
- HPWS: NEW OR RELOCATED HEAT PUMP WATER LOOP SUPPLY PIPING
  - HPWR: NEW OR RELOCATED HEAT PUMP WATER LOOP RETURN PIPING
  - HPWS: EXISTING HEAT PUMP WATER LOOP SUPPLY PIPING TO REMAIN
  - HPWR: EXISTING HEAT PUMP WATER LOOP RETURN PIPING TO REMAIN
  - HPWS: NEW TO EXISTING PIPING CONNECTION AT THIS POINT
  - HPWR: EXISTING ISOLATION VALVE TO REMAIN
  - BV: EXISTING BALANCING VALVE TO REMAIN
  - HP: EXISTING PIPING REDUCING FITTING
  - HP: NEW OR RELOCATED PIPING AND ISOLATION VALVE
  - CV/BV: NEW OR RELOCATED PIPING AND CONSTANT VOLUME CONTROL/BALANCING VALVE
  - HP: NEW TEE FITTING INSTALLED INTO EXISTING PIPING
  - HP: NEW OR RELOCATED PIPING ELBOW
  - HP: NEW OR RELOCATED PIPING ELBOW DOWN
  - HP XXX: EXISTING HEAT PUMP TO REMAIN
  - HP XX: NEW HEAT PUMP REFER SCHEDULE. DESIGNATION OF NEW HEAT PUMP TO BE COORDINATED WITH EXISTING BUILDING HEAT PUMP NUMBERING.
  - HP XXX: EXISTING HEAT PUMP TO BE RELOCATED. REFER TO HVAC DRAWING

SYMBOL LEGEND & NOTES - MODIFICATION 4  
SCALE : N.T.S.  
M-4

NEW ROOM LIST	
ROOM #	NAMES
3388	ENTRY/WAITING AREA
3390	OFFICE
3391	OPEN OFFICE
3392	FLEX WORKSTATION
3393	REFRESH CENTRE
3394	COLLAB. AREA
3395	PUBLIC CORRIDOR
3398	SMALL MEETING



0	ISSUED FOR TENDER	JUL 23 2021
revisions		date
project	PARKS CANADA 3rd FLOOR FIT-UP 1045 MAIN STREET MONCTON, NB	
project		

3rd FLOOR DEMOLITION  
& MODIFICATION  
FLOOR PLAN  
- WATER LOOP PIPING

designed R.M.	conçu
date JULY, 2021	
drawn N.B.	dessiné
date JULY, 2021	
approved R.M.	approuvé
date JULY, 2021	
Tender	Soumission
PWGS Project Manager	Administrateur de projets TPSC
project number	no. du projet
R.074120.001	
drawing no.	no. du dessin
M-4	