

PROJECT TEAM:

BUILDING OWNER:
164 REALTY COMPANY
100 SILVER STREET
PORTLAND, MAINE 04101

ARCHITECT:
CWS ARCHITECTS
434 CUMBERLAND AVENUE
PORTLAND, MAINE 04101-2325

GENERAL CONTRACTOR:
TBD

ELECTRICAL/PLUMBING ENGINEER:
BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

SYMBOLS LEGEND:

- Building section symbols: XX, XXX
Wall section symbols: XX, XXX
Elevation level symbols: circle with dot
Removals note symbols: #, # with circle
Revision symbols: A, B, C
Window type symbols: A, B, C
Door number symbols: 100A
Room name and number symbols: ROOM, 100
Interior elevation symbols: A, B, C
Continuous backer rod and sealant symbols: S
Exterior elevation symbols: XX, XXX
Partition type symbols: A, B, C
Existing wall/partition symbols: solid, dashed, dotted lines
New wall/partition symbols: solid, dashed lines
1-hour fire rated wall assembly symbol: dotted line

ABBREVIATIONS:

- A/C AIR CONDITIONING
AC ABOVE
AC ACUSTICAL PLASTER
ACT ACUSTIC CEILING TILE
ADD ADDENDUM
ADJ ADJACENT
AFF ABOVE FINISHED FLOOR
AP ACCESS PANEL
BCE BOTTOM CHORD EXTENSION
BD BOARD
BLP BORROWED LIGHT PANEL
BO BOTTOM OF
BOF BOTTOM OF FOOTING
BOS BOTTOM OF STEEL
BS BOTH SIDES
BSE BRICK SHELF ELEVATION
C CHANNEL
CPT CARPET
CB CATCH BASIN; CHALKBOARD
CFM CUBIC FEET PER MINUTE
CJ CONTROL JOINT; CONSTRUCTION JOINT
CMU CENTERLINE
CU CONCRETE MASONRY UNIT
CUH CERAMIC TILE
CUH CABINET UNIT HEATER
DF DRINKING FOUNTAIN
DR DOOR
DW DRAINWASHER
EF EXHAUST FAN; EACH FACE
EJ EXPANSION JOINT
EPM ETHYLENE PROPYLENE DIENE MONOMER
EW EACH WAY
EWX EXISTING WATER COOLER
EX EXISTING
EXG EXISTING
EXST EXISTING
EXT EXTERIOR
EXTR EXTERIOR
FB FLAT BAR
FBO FURNISHED BY OTHERS
FCO FLOOR CLEAN-OUT
FD FLOOR DRAIN
FE FIRE EXTINGUISHER
FEC FIRE EXTINGUISHER CABINET
FF FINISHED FLOOR; PAR FACE FINISH(ED)
FIN FIXTURE
FL FLOOR
FO FLOOR OPENING
FOF FINISH
FS FAR SIDE
GA GAGE, GAUGE
GB GRAB BAR
GC GENERAL CONTRACTOR
GOT GYPSUM DROP-IN TILE
GL GLASS
GWB GYPSUM WALL BOARD
H/C HANDICAPPED; HOLLOW CORE
HDO HIGH DENSITY OVERLAY
HM HOLLOW METAL
HORIZ HORIZONTAL
HRU HEAT RECOVERY UNIT
HVV HEATING AND VENTILATING
HWAC HEATING, VENTILATING AND AIR CONDITIONING
HWH HOT WATER HEATER
ID INSIDE DIAMETER
IF INSIDE FACE
IJ ISOLATION JOINT
INT INTERIOR
INTR INTERIOR
INV INVERT
JNT JOINT
L ANGLE
LH LONG LEG HORIZONTAL
LLV LONG LEG VERTICAL
LP LIGHTING PANEL
MDO MEDIUM DENSITY OVERLAY
MO MASONRY OPENING
MR MOISTURE-RESISTANT MAKE-UP AIR
MUA MAKE-UP AIR
NIC NOT IN CONTRACT
N/S NOT TO SCALE
OC ON CENTER
OF OUTSIDE FACE; OWNER FURNISHED
OFIC OWNER FURNISHED AND INSTALLED BY CONTRACTOR
OH OVERHEAD
OPG OPENING
OPNG OPENING
OPP OPPOSITE
PA PUBLIC ADDRESS
PAF POWER-ACTUATED FASTENER
P PLATE, PROPERTY LINE
PLAM PLASTIC LAMINATE
PLAS PLASTER
PLF POUNDS PER LINEAR FOOT
PLYWD PLYWOOD
PP POWER PANEL
PPF POUNDS PER SQUARE FOOT
PSI POUNDS PER SQUARE INCH
PSP PAINTED, PAPER TOWEL DISPENSER
PTN PARTITION
PVC POLYVINYL CHLORIDE
R RISER; RADIUS
RB RUBBER BASE
REF REFRIGERATOR
REFR REFRIGERATOR
REFRIG REFRIGERATOR
RD ROOF DRAIN
RM ROOM
RMVD REMOVED
RO ROUGH OPENING
RP REMOVABLE PANEL
RR RUB-RAIL
SC SOLID CORE
SF SQUARE FOOT; SUPPLY FAN
SK SHEAR KEY
SM SIMILAR
SS STAINLESS STEEL
ST STEEL
STL STANDARD
STR STRUCTURAL
STRUCT STRUCTURAL
T TREAD
T&B TOP AND BOTTOM
TBM TEMPORARY BENCHMARK
TCE TOP CHORD EXTENSION
TJ THE JOIST
TO TOP OF
TOC TOP OF CONCRETE
TOF TOP OF FOOTING
TOM TOP OF MASONRY
TOP TOP OF PIER
TOS TOP OF STEEL; TOP OF SLAB
TOW TOP OF WALL
TPD TOILET PAPER DISPENSER
TYP TYPICAL
UH UNIT HEATER
UNO UNLESS NOTED OTHERWISE
VB VAPOR BARRIER
VCT VINYL COMPOSITION TILE
VERT VERTICAL
VF VERIFY IN FIELD
VP VISION PANEL
VTR VENT THROUGH THE ROOF
VWC VINYL WALL COVERING
W WITH
WC WATER CLOSER
WD WOOD
WF WIDE FLANGE
WH WATER HEATER
WIN WINDOW
WLB0 WALLBOARD, TYPICAL GWB
W/O WITHOUT
WO WINDOW OPENING
WP WORKING POINT
WS WEB STIFFENER
WFF WELDED WIRE FABRIC

GENERAL NOTES PERTAINING TO THE CONSTRUCTION AND CONSTRUCTION DOCUMENTATION:

- 1. THE CONTRACTOR SHALL REVIEW AND DIRECT ALL SUB-CONTRACTORS TO REVIEW ALL DRAWINGS AND SPECIFICATIONS TO ASCERTAIN THE SCOPE OF WORK FOR EACH TRADE PRIOR TO BID. ALL CONTRACTORS SHALL BE RESPONSIBLE FOR ALL DRAWINGS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMITS AND APPROVALS AS REQUIRED BY THE LOCAL JURISDICTIONAL AUTHORITIES FOR THIS JOB.
3. BEFORE COMMENCING WORK, THE CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, ELECTRICAL AND TELEPHONE ITEMS (INCLUDING PIPING, DUCTWORK, LIGHTING AND/OR CONDUIT) AND THAT ALL REQUIRED CLEARANCES OR INSTALLATIONS FOR ABOVE EQUIPMENT ARE PROVIDED. COORDINATION SHALL BE PERFORMED PRIOR TO CONSTRUCTION.
4. THE CONTRACTORS FAILURE TO REPORT ANY DISCREPANCIES WITHIN THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE ORDERS.
5. IF FIELD CONDITIONS NECESSITATE ANY CHANGES OR MODIFICATIONS, ALL SUCH CHANGES OR MODIFICATIONS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO PERFORMING SUCH CHANGES OR MODIFICATIONS.
6. THE CONTRACTOR SHALL PROVIDE FOR THE LEGAL REMOVAL AND DISPOSAL OF ALL RUBBISH AND DEBRIS FROM THE BUILDING AND THE SITE ASSOCIATED WITH THE CONSTRUCTION OF THIS PROJECT. REFERENCE THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
7. THE CONTRACTOR SHALL CARRY ALL COSTS ASSOCIATED WITH THE CUTTING, PATCHING, REPAIR, AND PREPARATION OF THE EXISTING FLOOR SUBSTRATES IN PREPARATION FOR NEW FLOOR FINISHES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING WEATHER TIGHT ENCLOSURE THROUGHOUT THE CONSTRUCTION PROCESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BUILDING DAMAGE CAUSED BY THE FAILURE OF THIS ENCLOSURE.
9. ANY EXISTING FIRE ALARM COMPONENT DISTURBED OR DAMAGED DURING THE CONSTRUCTION IS THE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE AND/OR REPAIR WITH AN EQUAL AND COMPATIBLE PRODUCT. ANY EXISTING FIRE PROTECTION COMPONENT DISTURBED OR DAMAGED PRIOR TO THE CONSTRUCTION MUST BE REPORTED TO THE ARCHITECT, OR OWNER PRIOR TO COMMENCEMENT OF ANY NEW WORK.
10. CONTRACTOR IS TO RECONFIGURE AND/OR MODIFY EXISTING FIRE ALARM SYSTEM AS REQUIRED TO MEET THE NEW LAYOUT. SYSTEM SHALL REMAIN IN COMPLETE OPERATION THROUGHOUT THE CONSTRUCTION PROCESS IN ADJACENT TENANT SPACES. NEW ARRANGEMENT OF FIRE PROTECTION SYSTEM TO MEET ALL APPLICABLE CODES. CONTRACTOR IS TO PROVIDE ADDITIONAL EQUIPMENT AND MATERIAL AS REQUIRED. REFERENCE ELECTRICAL DOCUMENTS FOR FURTHER INFORMATION.

SPRINKLER SYSTEM SCOPE OF WORK:

FIRE PROTECTION & SUPPRESSION SYSTEMS SCOPE:
1. ANY EXISTING FIRE PROTECTION COMPONENT DISTURBED OR DAMAGED DURING THE CONSTRUCTION IS THE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE AND/OR REPAIR WITH AN EQUAL AND COMPATIBLE PRODUCT. ANY EXISTING FIRE PROTECTION COMPONENT DISTURBED OR DAMAGED PRIOR TO THE CONSTRUCTION MUST BE REPORTED TO THE ARCHITECT, OR OWNER PRIOR TO COMMENCEMENT OF ANY NEW WORK.
2. CONTRACTOR IS TO RECONFIGURE AND/OR MODIFY EXISTING FIRE PROTECTION SYSTEM AS REQUIRED TO MEET THE NEW LAYOUT. NEW ARRANGEMENT OF FIRE PROTECTION SYSTEM TO MEET ALL APPLICABLE CODES. CONTRACTOR IS TO PROVIDE ADDITIONAL EQUIPMENT AND MATERIAL AS REQUIRED.
3. REFERENCE SPECIFICATIONS FOR FURTHER INFORMATION.

APPLICABLE REFERENCE STANDARDS:

- 1. AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI).
2. AMERICAN CONCRETE INSTITUTE 2005 (ACI).
3. AMERICAN INSTITUTE OF STEEL CONSTRUCTION 2005 (AISC).
4. AMERICAN PLYWOOD ASSOCIATION 2010 (APA).
5. AMERICAN SOCIETY FOR TESTING AND MATERIALS 2010 (ASTM).
6. AMERICAN SOCIETY OF CIVIL ENGINEERS 2010 (ASCE).
7. AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERS, INC. 90.1-2007 (ASHRAE).
8. AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME).
9. AMERICANS WITH DISABILITIES ACT 1999 (ADA).
10. AMERICAN WATER WORKS ASSOCIATION 2005 (AWWA).
11. AMERICAN WELDING SOCIETY 2008 (AWS).
12. INTERNATIONAL BUILDING CODE 2009 (IBC).
13. CONSUMER PRODUCT SAFETY COMMISSION (CSPC).
14. FACTORY MUTUAL (FM).
15. NATIONAL ELECTRIC MANUFACTURERS ASSOCIATION 2010 (NEMA).
16. NATIONAL ELECTRICAL CODE 2011 (NEC) (NFPA 70).
17. NATIONAL FIRE PROTECTION ASSOCIATION 2009 (NFPA).
18. NATIONAL FIRE PROTECTION ASSOCIATION LIFE SAFETY CODE 2009 (NFPA).
19. UNDERWRITERS LABORATORIES, INC. 2007 (UL).
20. US DEPARTMENT OF COMMERCE, NATIONAL BUREAU OF STANDARDS (NBS).
21. FEDERAL, STATE AND LOCAL CODES AND REGULATIONS.
22. DEPARTMENT OF HEALTH AND HUMAN SERVICES - HOSPITAL LICENSING.
23. AIA GUIDELINES FOR DESIGN AND CONSTRUCTION OF HEALTH CARE FACILITIES 2010.



B5 LIMIT OF WORK PLAN
REFERENCED FROM: SCALE: NTS

DRAWING STATUS LIST

Table with columns: DWG NO., DRAWING NAME, ISSUED FOR CONSTRUCTION, and ISSUE DESCRIPTION AND DATE. Lists various drawings including Title Page, Removals Notes, Electrical, Mechanical, and Plumbing drawings, along with their status and issue dates.

NEPHROLOGY ASSOCIATES RENOVATIONS
1600 CONGRESS STREET
PORTLAND, MAINE

Project information block including logos for CWS Architects and Nephrology Associates, project title 'NEPHROLOGY ASSOCIATES RENOVATIONS', drawing title 'TITLE PAGE, DRAWING INDEX AND LIMIT OF WORK PLAN', drawing number 'TP', and scale 'SCALE: N/A'.

ISSUED FOR CONSTRUCTION