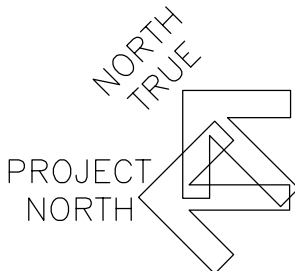


DIALOG®

stamp



1	BID	2015-08-05
revision	issue	date

Do not scale drawings.
Verify all dimensions and conditions on site and immediately
notify the Departmental Representative of all discrepancies.

A	Detail No. No. du détail
B	drawing no. — where detail required dessin no. — où détail exigé
C	drawing no. — where detailed dessin no. — où détaillé

project title
titre du projet
**CAMPBELLFORD, ONTARIO
WARKWORTH INSTITUTION BLDG WW27
CORRECTIONAL SERVICES CANADA
15847 County Road 29, KOL 1L0
RETROFIT ARMOURY &
SMO WORK AREA**

drawing title
titre du dessin

**PLUMBING & FIREPROTECTION
UPGRADE PLAN**

drawn by
dessiné par
M MOAZZAM

designed by
conç par
H ABOUTALEBI

approved by
approuvé par
R DOMINGUEZ

bid
offre
K HAQUE
project manager
administrateur
de projets

project date
date du projet
2015-06-15

project no.
no. du projet
R.069651.001

drawing no.
dessiné no.
M-04

GENERAL NOTES

- THIS DRAWING INDICATES GENERAL INTENT OF DESIGN ONLY. CONTRACTOR TO VERIFY SITE CONDITION BEFORE ORDERING MATERIALS AND COMMENCING WORK. REPORT TO ENGINEER ANY DISCREPANCIES BETWEEN EXISTING AND DESIGN DRAWINGS.
- PROVIDE NEW EQUIPMENT INCLUDING PIPING, VALVES, FITTINGS, FIXTURES, AND ACCESSORIES AS INDICATED.
- COORDINATE FINAL LOCATION OF FIXTURES NEW WORK WITH ALL TRADES.
- ALL PLUMBING FIXTURES SHALL BE VENTED AND ALL TRAPS SHALL BE PRIMMED AS PER ONTARIO PLUMBING CODE.
- CONTRACTOR TO SITE VERIFY EXISTING DOMESTIC WATER, VENT, & SANITARY SIZE & PIPE ROUTING.
- ALL PIPING SHALL BE INSULATED AS SPECIFIED IN THE SPECIFICATION.
- PLUMBING CONTRACTOR TO BE RESPONSIBLE FOR RUNNING FIXTURE VENTS TO BUILDING VENTS.
- PROVIDE NEW SPRINKLERS AS INDICATED. CONCEALED SPRINKLER HEAD CAP TO BE STAINLESS STEEL FINISH.
- SPRINKLERS TO BE INSTALLED IN ACCORDANCE WITH NFPA 13.
- CONTRACTOR TO PERFORM VIDEO SCOPING OF EXISTING SANITARY PIPING AND VERIFY PIPE INVERT ELEVATIONS, SIZE, AND ROUTING. SUBMIT FINDINGS TO ENGINEER IN SKETCH FORMAT FOR REVIEW.
- THE SPRINKLER CLASSIFICATION IS ORDINARY HAZARD GROUP II UNLESS OTHERWISE INDICATED.

KEYNOTES

- EXTEND PLUMBING SERVICES TO FUME HOOD SINK WITHIN THIS AREA. COORDINATE CONNECTION ON TOP OF UNIT C/W ISOLATION VALVES. CONTRACTOR TO TRENCH EXISTING SLAB ON GRADE FOR NEW SINK DRAIN CONNECTION. PATCH & REPAIR SLAB TO MATCH EXISTING. COORDINATE WITH ARCHITECTURAL.
- RPZ TYPE BACK FLOW PREVENTOR SERVING FUME HOOD SINK
- RESERVED
- RESERVED
- EXTEND COMPRESSED AIR PIPE TO FUME HOOD. PROVIDE FINAL CONNECTION C/W ISOLATION VALVE.
- FUTURE COMPRESSED AIR CONNECTION
- CONTRACTOR TO VERIFY ROUTING OF THE COMPRESSED AIR LINE AND EXISTING CEILING CONDITIONS AND ACCESSIBILITY. NOTIFY TO ENGINEER FOR ANY INTERFERENCES PRIOR TO COMMENCING WORK.

MECHANICAL PLUMBING SERVICE REQUIREMENTS

TAG	DCW	DHW	SANITARY DRAIN	SANITARY VENT	REMARKS
FUME HOOD SINK	120	120	400	400	

PARTIAL GROUND FLOOR PLUMBING & FIREPROTECTION UPGRADE PLAN

