

KEY PLAN
PLAN-REPÈRE

05	ISSUED FOR TENDER	2014/12/10
04	ISSUED FOR REVIEW	2014/10/09
03	ISSUED FOR 99% REVIEW	2014/07/14
02	ISSUED FOR 66% REVIEW	2014/05/30
01	ISSUED FOR 33% REVIEW	2014/02/28

revision	date
A	A detail no. / no. du détail
B	B location drawing no. / no. de localisation
C	C drawing no. / no. du dessin

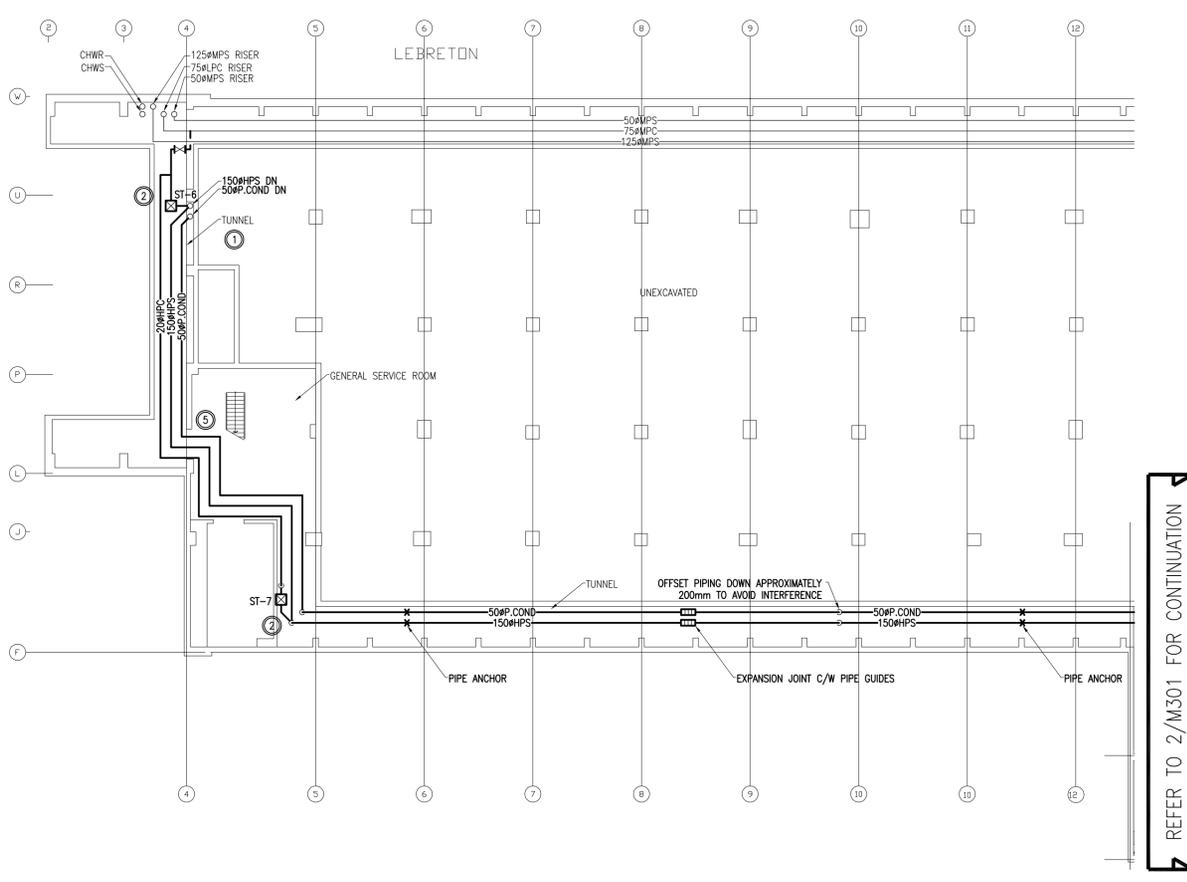
project 555/601/615 BOOTH
STAND ALONE
HEATING PLANT

drawing 615 BOOTH
BASEMENT & GROUND
FLOOR
MECHANICAL WORK

designed	R. LEONARD	conçu
date	2014/01/22	
drawn	S. VALLIER	dessiné
date	2014/01/22	
revised	R. LEONARD	révisé
date	2014/01/22	
approved	R. LEONARD	approuvé
date	2014/01/22	
tender	C. CAMPBELL	soumission
PWC Project Manager	Administrateur de projets TPC	

project no. R.060128.002

drawing no. M302



- DRAWING NOTES:**
- PROVIDE NEW 150#HPS AND 50#P.COND PIPE AS INDICATED THROUGH EXISTING SERVICE TUNNEL C/W OFFSETS, PIPE ANCHORS, GUIDES AND EXPANSION JOINTS. EXISTING PIPING THROUGHOUT SERVICE TUNNEL IS KNOWN TO CONTAIN ASBESTOS INSULATION. FOLLOW PROCEDURE AS DESCRIBED IN SPECIFICATIONS. CARRY OUT WORK TO AVOID DISRUPTION OF EXISTING INSULATION ON ADJACENT WORKS.
 - PROVIDE FULL SIZE DRIP LEG AND STEAM TRAP C/W ASSOCIATED ACCESSORIES AND EXTEND PIPING TO EXISTING CONDENSATE MAINS AS INDICATED.
 - ALLOW FOR SCANNING AND CORING THROUGH DOUBLE FOUNDATION WALL THICKNESS (CONCRETE BLOCK, POURED CONCRETE FOUNDATION WALL, AIR SPACE, POURED CONCRETE FOUNDATION WALL). PROVIDE OVERSIZED SLEEVE, MIN 25mm GREATER DIAMETER THEN INSULATION AND PROVIDE ULC LISTED FIRE STOP ASSEMBLY, BOTH SIDES WITH MINIMUM 2 HR FT RATING.
 - PROVIDE NEW 150#HPS AND 50#P.COND PIPING THROUGH MECHANICAL ROOM AND EXTEND DOWN TO TUNNEL BELOW THROUGH NEW CORE DRILLED HOLES. PROVIDE SCANNING, CORING, SLEEVING AND FIRE STOPPING AS PER SPECIFICATIONS. LATERALLY BRACE VERTICAL PIPE OFF ADJACENT COLUMN.
 - REMOVE APPROXIMATELY 4.0 METERS OF 100# SAN HUB AND SPIGOT DRAIN PIPING AND REROUTE BACK TO EXISTING VERTICAL PIPE TO EXISTING SUMP PIT TO ACCOMMODATE NEW 150#HPS ROUTING.

