

KEY PLAN
PLAN-REPÈRE

revision	date
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

A	A detail no. no. du détail	A
B	B location drawing no. no. de localisation	BC
C	C drawing no. no. du dessin	

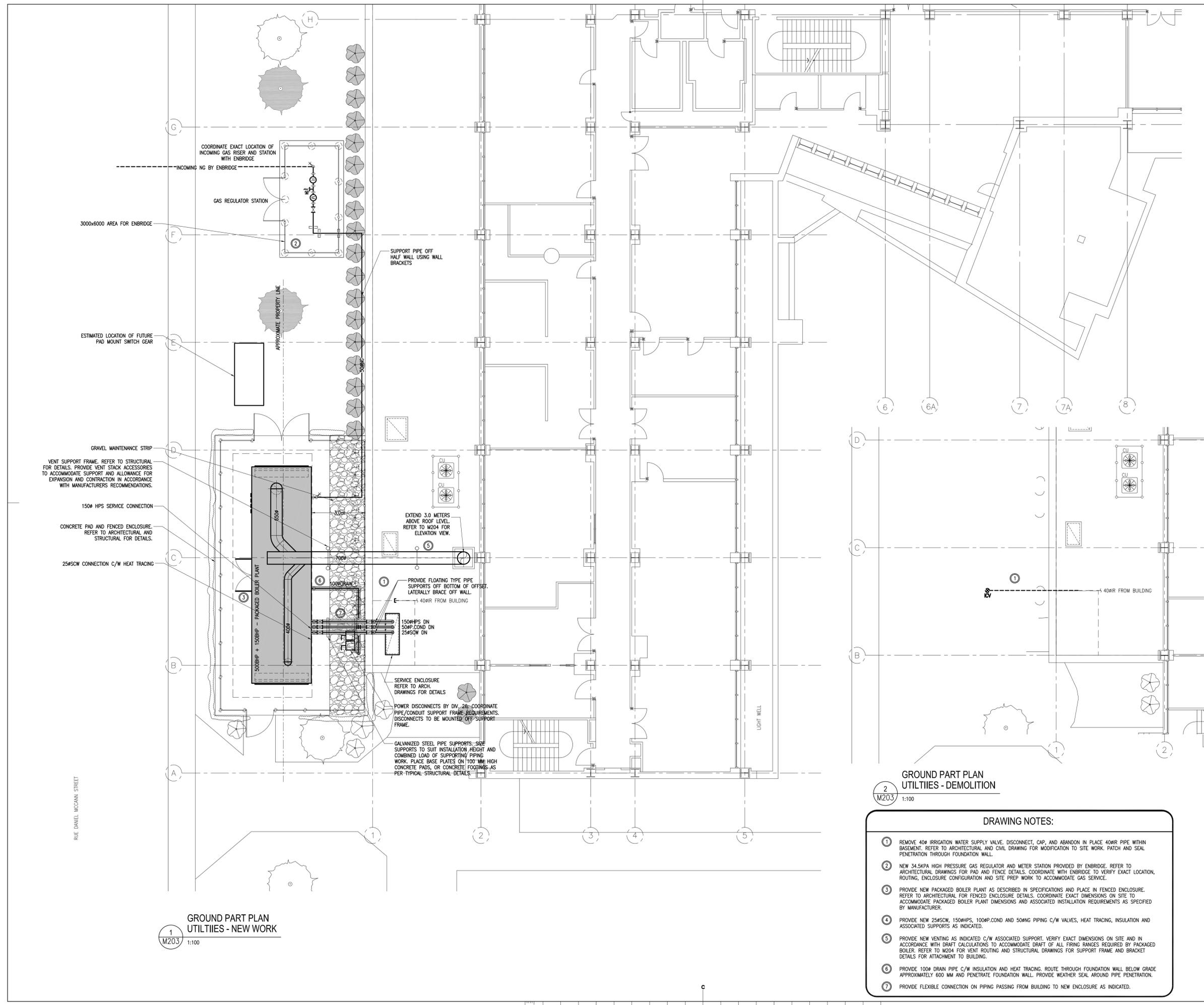
project

555/601/615 BOOTH
STAND ALONE
HEATING PLANT

drawing

601 BOOTH
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	no. du projet
drawing no.	M203	no. du dessin



- DRAWING NOTES:**
- REMOVE 40# IRRIGATION WATER SUPPLY VALVE. DISCONNECT, CAP, AND ABANDON IN PLACE 40#R PIPE WITHIN BASEMENT. REFER TO ARCHITECTURAL AND CIVIL DRAWING FOR MODIFICATION TO SITE WORK. PATCH AND SEAL PENETRATION THROUGH FOUNDATION WALL.
 - NEW 34.5KPA HIGH PRESSURE GAS REGULATOR AND METER STATION PROVIDED BY ENBRIDGE. REFER TO ARCHITECTURAL DRAWINGS FOR PAD AND FENCE DETAILS. COORDINATE WITH ENBRIDGE TO VERIFY EXACT LOCATION, ROUTING, ENCLOSURE CONFIGURATION AND SITE PREP WORK TO ACCOMMODATE GAS SERVICE.
 - PROVIDE NEW PACKAGED BOILER PLANT AS DESCRIBED IN SPECIFICATIONS AND PLACE IN FENCED ENCLOSURE. REFER TO ARCHITECTURAL FOR FENCED ENCLOSURE DETAILS. COORDINATE EXACT DIMENSIONS ON SITE TO ACCOMMODATE PACKAGED BOILER PLANT DIMENSIONS AND ASSOCIATED INSTALLATION REQUIREMENTS AS SPECIFIED BY MANUFACTURER.
 - PROVIDE NEW 25#SQW, 150#HPS, 100#P.COND AND 50#NG PIPING C/W VALVES, HEAT TRACING, INSULATION AND ASSOCIATED SUPPORTS AS INDICATED.
 - PROVIDE NEW VENTING AS INDICATED C/W ASSOCIATED SUPPORT. VERIFY EXACT DIMENSIONS ON SITE AND IN ACCORDANCE WITH DRAFT CALCULATIONS TO ACCOMMODATE DRAFT OF ALL FIRING RANGES REQUIRED BY PACKAGED BOILER. REFER TO M204 FOR VENT ROUTING AND STRUCTURAL DRAWINGS FOR SUPPORT FRAME AND BRACKET DETAILS FOR ATTACHMENT TO BUILDING.
 - PROVIDE 100# DRAIN PIPE C/W INSULATION AND HEAT TRACING. ROUTE THROUGH FOUNDATION WALL BELOW GRADE APPROXIMATELY 600 MM AND PENETRATE FOUNDATION WALL. PROVIDE WEATHER SEAL AROUND PIPE PENETRATION.
 - PROVIDE FLEXIBLE CONNECTION ON PIPING PASSING FROM BUILDING TO NEW ENCLOSURE AS INDICATED.