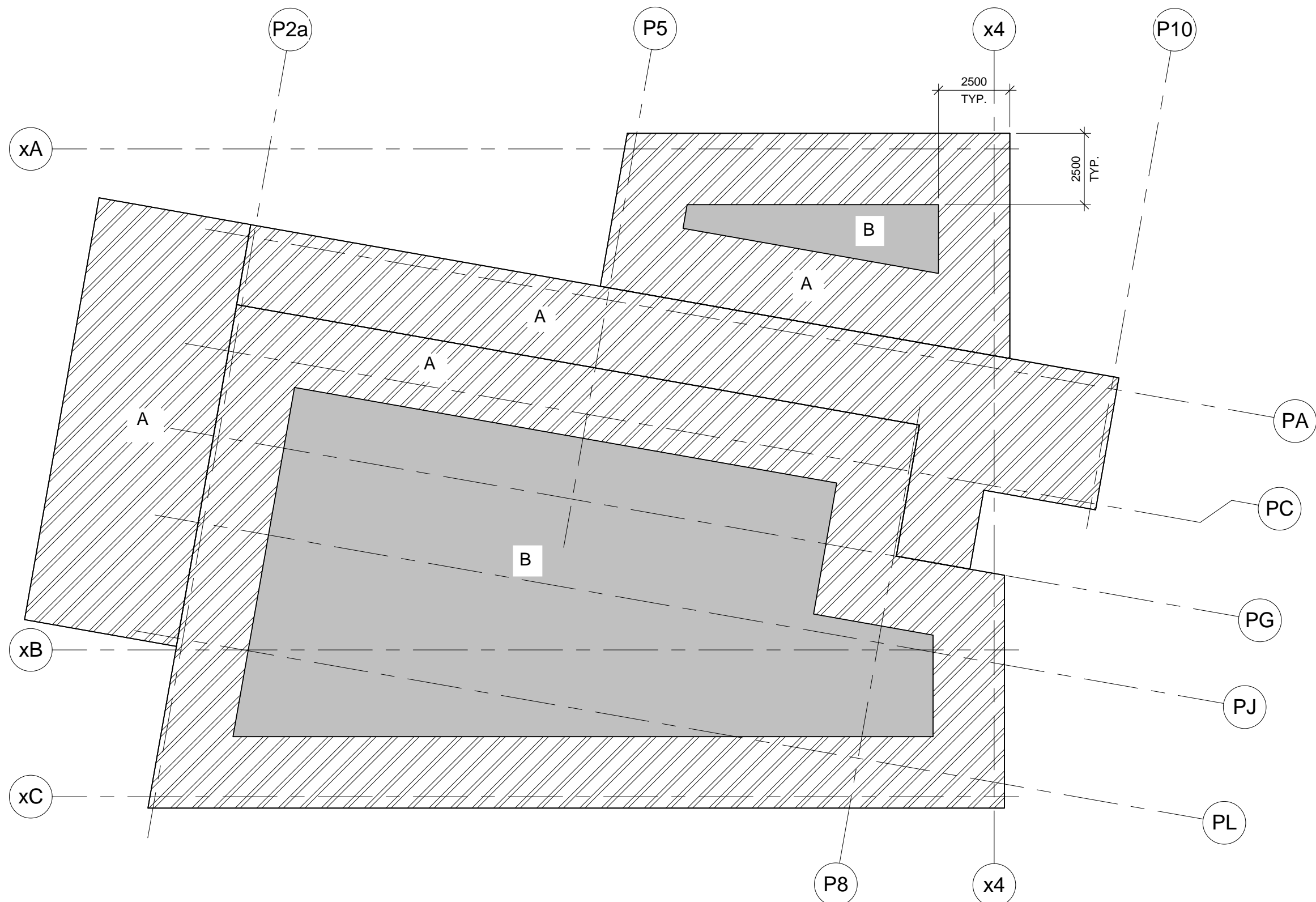


1  
S1.11  
1 : 150

ROOF NET UPLIFT WIND FORCE PLAN

WIND UPLIFT FORCE SCHEDULE	
MARK	UNFACTORED WIND UPLIFT LOAD (DEAD LOAD HAS BEEN ACCOUNTED FOR)
	1.55 kPa
	1.15 kPa
	0.90 kPa



2  
S1.11  
1 : 150

DIAPHRAGM DIAGRAM

DIAPHRAGM DIAGRAM LEGENDS		
ZONE	TRANSVERSE CONNECTION	SIDE LAP CONNECTION
	19mm PUDDLE WELDS IN 914/7 PATTERN	BUTTON PUNCH @ 300mm O/C MAX
	19mm PUDDLE WELDS IN 914/4 PATTERN	BUTTON PUNCH @ 300mm O/C MAX

stamp



01	ISSUED FOR BID	2013/10/04
revision		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

GRAND VALLEY INSTITUTION FOR WOMEN  
1575 HOMER WATSON BLVD.  
KITCHENER, ONTARIO, N2P2C5

PRINCIPAL ENTRANCE BUILDING

drawing title  
titre du dessin

WIND UPLIFT AND  
DIAPHRAGM PLANS

drawn by  
dessiné par

DT

designed by  
conçu par

NM

approved by  
approuvé par

DK

bid  
offre

RP

project manager  
administrateur  
de projets

project date  
date du projet

10/24/2012

project no.  
no. du projet

DIALOG NO. 09487T.02  
R.047995.001

drawing no.  
dessiné no.

S1.11