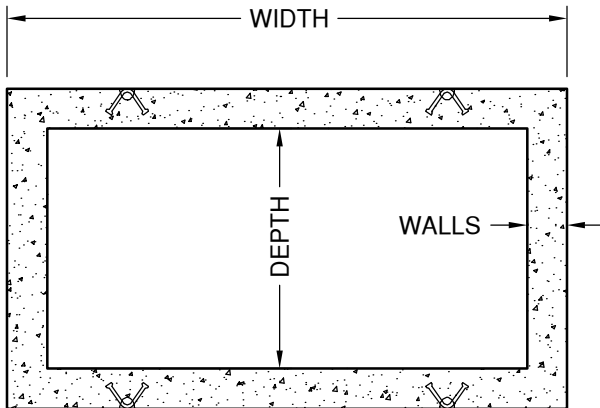
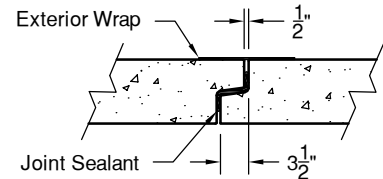


PLAN VIEW



SECTION VIEW

SIZE WxD	WALLS	WEIGHT/LF	LENGTH	WEIGHT/SEC
9' x 2'	10"	3,167#	4'	12,668#
9' x 3'	10"	3,417#	6'	20,502#
9' x 4'	10"	3,667#	6'	22,002#
9' x 5'	10"	3,917#	5.5'	21,544#
9' x 6'	10"	4,167#	5.5'	22,919#
9' x 7'	10"	4,417#	6'	26,502#
9' x 8'	10"	4,667#	6'	28,002#
9' x 9'	10"	4,917#	6'	29,502#
10' x 2'	10"	3,417#	4'	13,668#
10' x 3'	10"	3,667#	6'	22,002#
10' x 4'	10"	3,917#	5.5'	21,544#
10' x 5'	10"	4,167#	5.5'	22,919#
10' x 6'	10"	4,417#	6'	26,502#
10' x 7'	10"	4,667#	6'	28,002#
10' x 8'	10"	4,917#	6'	29,502#
10' x 9'	10"	5,167#	6'	31,002#
10' x 10'	10"	5,417#	6'	32,502#
11' x 2'	12"	4,500#	4'	18,000#
11' x 3'	12"	4,800#	6'	28,800#
11' x 4'	12"	5,100#	6'	30,600#
11' x 5'	12"	5,400#	6'	32,400#
11' x 6'	12"	5,700#	6'	34,200#
11' x 7'	12"	6,000#	6'	36,000#
11' x 8'	12"	6,300#	6'	37,800#
11' x 9'	12"	6,600#	6'	39,600#
11' x 10'	12"	6,900#	6'	41,400#
11' x 11'	12"	7,200#	6'	43,200#



Joint Detail



"NPCA" CERTIFIED PLANT
 16700 SIMA GRAY RD, HENRYVILLE, IN 47126
 Phone: (812) 246-6258 Fax: (812) 294-4862

SPECIFICATIONS

CONCRETE: 5000 PSI @ 28 DAYS
 REINFORCEMENT: ASTM A-615, GR 60
 DESIGN LOAD: AASHTO HL-93
 DESIGN SPECIFICATION: ASTM 1577

WEIGHT: See Chart

BOX CULVERT
9' x 2' => 11' x 11'

DATE: 1-2-17

DWG #RBC-9X-11X