

WM. H. BRADY, INC.
P.O. BOX 36
ELKTON, MD 21922-0036
(410) 398-4770
fax: (410) 392-6165

1"W.G. STATIC POS. OR NEG.	TABLE 1-4 RECTANGULAR DUCT REINFORCEMENT						
	NO REIN- FORCE- MENT GAUGE	MINIMUM RIGIDITY CLASS ON MINIMUM GAUGE DUCT					
		REINFORCEMENT SPACING					
DIMEN.		5'	4'	3'	2 1/2'	2'	
10" dn	26 Ga					→	
11", 12"	26 Ga					→	
13", 14"		A-26●				→	
15", 16"		A-26●				→	
17", 18"		A-26●				→	
19", 20"		A-26●				→	
21", 22"		A-26●				→	
23", 24"		A-26●				→	
25", 26"		A-26●				→	
27", 28"		A-26●				→	
29", 30"		A-26●				→	
31-36"		A-24●	A-26			→	
37-42"		A-24●	→	A-26		→	
43-48"		A-22●	A-24		→	A-26	
49-54"		A-22●	→	A-24		→	
55-60"		A-20	A-22	→	A-24●	→	
61-72"		A-18	B-22	A-22	A-22●	→	
73-84"		B-18	B-20	B-22	B-22 (2)●	A-20	
85-96"		B-16	B-18	B-20	B-22 (2)●	B-22	
REINFORCEMENT SCHEDULE IDENTIFICATION							
JOINT CONNECTION			INTERMEDIATE REINFORCEMENT				
TDC			A				CONDULOCK
TDC WITH CONDULOCK			B				CONDULOCK
W.D.C.I. (proprietary flange)			C				CONDULOCK

(2) INDICATES 2 (across width) INTERMEDIATE REINFORCING CONDUITS
● INDICATES THE STANDARD 60" LONG DUCT GAUGE / REINFORCING

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2"W.G. STATIC POS. OR NEG.	TABLE 1-5 RECTANGULAR DUCT REINFORCEMENT						
	NO REIN- FORCE- MENT GAUGE	MINIMUM RIGIDITY CLASS ON MINIMUM GAUGE DUCT					
		REINFORCEMENT SPACING					
DIMEN.		5'	4'	3'	2 1/2'	2'	
10" dn	26 Ga					→	
11", 12"		A-26●				→	
13", 14"		A-26●				→	
15", 16"		A-26●				→	
17", 18"		A-26●				→	
19", 20"		A-26●				→	
21", 22"		A-26●				→	
23", 24"		A-26●				→	
25", 26"		A-26●				→	
27", 28"		A-24●	A-26			→	
29", 30"		A-24●	→	A-26		→	
31-36"		A-22	A-24	→	A-26●	→	
37-42"		A-20	A-22	A-24	A-24●	→	
43-48"		A-18	A-20	A-22	A-22●	A-24	
49-54"		A-18	B-20	A-20	A-22●	→	
55-60"		B-18	A-18	A-20	A-20●	A-22	
61-72"		B-16	B-18	B-22	B-22 (2)●	→	
73-84"			B-18	B-20	B-22 (2)●	→	
85-96"			B-18	B-18	B-20 (2)●	B-22 (2)	
REINFORCEMENT SCHEDULE IDENTIFICATION							
JOINT CONNECTION			INTERMEDIATE REINFORCEMENT				
TDC			A				CONDULOCK
TDC WITH CONDULOCK			B				CONDULOCK
W.D.C.I. (proprietary flange)			C				CONDULOCK

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3"W.G. STATIC POS. OR NEG.	TABLE 1-6 RECTANGULAR DUCT REINFORCEMENT						
	NO REIN- FORCE- MENT GAUGE	MINIMUM RIGIDITY CLASS ON MINIMUM GAUGE DUCT					
		REINFORCEMENT SPACING					
DIMEN.		5'	4'	3'	2 1/2'	2'	
10" dn		A-26●				→	
11", 12"		A-26●				→	
13", 14"		A-24●	A-26			→	
15", 16"		A-24●	A-26			→	
17", 18"		A-24●	A-26			→	
19", 20"		A-24●	→	A-26		→	
21", 22"		A-24●	→	A-26		→	
23", 24"		A-24●	→	A-26		→	
25", 26"		A-24●	→	A-26		→	
27", 28"		A-22●	A-24	→	A-26	→	
29", 30"		A-22●	A-24		→	A-26	
31-36"		A-20	A-22	→	A-24●	A-24	
37-42"		B-20	A-20	A-22	A-22●	A-24	
43-48"		B-18	A-18	A-20	A-20●	A-22	
49-54"		B-18	B-18	B-22	A-20●	A-20	
55-60"		B-16	B-18	B-20	B-22●	A-20	
61-72"			B-16	B-20	B-22 (2)●	B-22 (2)	
73-84"				B-18	B-20 (2)●	B-22 (2)	
85-96"				B-18	B-18 (2)●	B-22 (2)	
REINFORCEMENT SCHEDULE IDENTIFICATION							
JOINT CONNECTION			INTERMEDIATE REINFORCEMENT				
TDC			A				CONDULOCK
TDC WITH CONDULOCK			B				CONDULOCK
W.D.C.I. (proprietary flange)			C				CONDULOCK

(2) INDICATES 2 (across width) INTERMEDIATE REINFORCING CONDUITS
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4"W.G. STATIC POS. OR NEG.	TABLE 1-7 RECTANGULAR DUCT REINFORCEMENT						
	NO REIN- FORCE- MENT GAUGE	MINIMUM RIGIDITY CLASS ON MINIMUM GAUGE DUCT					
		REINFORCEMENT SPACING					
DIMEN.		5'	4'	3'	2 1/2'	2'	
10" dn		A-26●				→	
11", 12"		A-26●				→	
13", 14"		A-24●	A-26			→	
15", 16"		A-24●	A-26			→	
17", 18"		A-24●	A-26			→	
19", 20"		A-24●	→	A-26		→	
21", 22"		A-24●	→	A-26		→	
23", 24"		A-22●	A-24			→	
25", 26"		A-22●	A-24		→	A-26	
27", 28"		A-22●	A-22	A-24	→	A-26	
29", 30"		A-20●	A-22	A-24		→	
31-36"		A-18	A-20	A-22	A-22●	A-24	
37-42"		B-18	A-18	A-20	A-20●	A-22	
43-48"		B-18	B-18	B-22	B-22●	A-20	
49-54"		B-16	B-18	B-20	B-22 (2)●	B-22 (2)	
55-60"		B-16	B-16	B-20	B-22 (2)●	B-22 (2)	
61-72"				B-18	B-20 (2)●	B-22 (2)	
73-84"				B-16	B-18 (2)●	B-20 (2)	
85-96"					B-18 (2)●	B-20 (2)	
REINFORCEMENT SCHEDULE IDENTIFICATION							
JOINT CONNECTION			INTERMEDIATE REINFORCEMENT				
TDC			A				CONDULOCK
TDC WITH CONDULOCK			B				CONDULOCK
W.D.C.I. (proprietary flange)			C				CONDULOCK

(2) INDICATES 2 (across width) INTERMEDIATE REINFORCING CONDUITS
● INDICATES THE STANDARD 60" LONG DUCT GAUGE / REINFORCING