



NOTE:
D = DIAMETER, CIRCULAR EQUIV.

D (IN.)	H (IN.)	W (IN.)	R (IN.)	COURSES OF BRICK	AREA OF EGG (SQ. FT.)	AREA OF CIRCULAR (SQ. FT.)
24	30	20	10	1 & 2	3.19	3.14
27	33 3/4	22 1/2	11 1/4	1 & 2	4.05	3.98
30	37 1/2	25	12 1/2	1 & 2	4.97	4.91
33	41 1/4	27 1/2	13 3/4	2	6.02	5.94
36	45	30	15	2	7.18	7.07
39	48 3/4	32 1/2	16 1/4	2	8.42	8.30
42	52 1/2	35	17 1/2	2	9.79	9.62
45	56 1/4	37 1/2	18 3/4	2	11.25	11.04
48	60	40	20	2	12.76	12.57
54	66 3/4	44 1/2	22 1/4	2	15.77	15.90
60	74 1/4	49 1/2	24 3/4	2	19.50	19.63

REFERENCE PLATE ONLY

MINNEAPOLIS CUSTOM
MNDOT SPEC. REF. 3612
NOT TO SCALE



MINNEAPOLIS
DEPARTMENT OF PUBLIC WORKS

DRAWN: DCD

DATE: 3/03

APPROVED: HRS

DATE: 1/07

BRICK EGG/CIRCULAR SHAPED SEWERS

STANDARD
PLATE
NO.
SEWR-5011