



DIMENSIONS AND QUANTITIES FOR TOP SLAB

M.H. Dia. "D"	M.H. Dia. "E"	#4 Steel Reinforcement Bars														Weight Steel lbs.	Approx. Concrete Volume Cu.Yd.
		A1			A2			A3		A4		A5		A6			
No.	Length	Rad.	No.	Length	Rad.	No.	Length	No.	Length	No.	Length	No.	Length	No.	Length		
4'-0"	4'-10"	2	17'-5"	2'-3"	2	9'-0"	1'-2"	3	5'-11"	3	5'-3"	2	6'-6"	—	—	66	.38
5'-0"	6'-0"	2	20'-6"	2'-10"	2	9'-0"	1'-2"	3	7'-2"	3	6'-8"	2	7'-8"	1	7'-6"	82	.63

CHRIS E. BAUSERMAN, P.E., P.S.
Delaware County Engineer

Delaware County Engineer

STANDARD CONSTRUCTION DRAWING

CAST IN PLACE CONCRETE
TOP SLAB
FOR SHALLOW MANHOLES

DELAWARE COUNTY ENGINEER'S OFFICE
50 Channing Street
Delaware, Ohio 43015
PHONE: (740)833-2400 FAX: (740)833-2399
www.co.delaware.oh.us

APPROVED
1-22-2008

REVISED
1-04-2010

Drawn KS sheet 1
Checked EM of 1

FILE NO.
DCED-S108