<b>Michigan Department</b>
of Transportation
1920 (05/2023)

## FIELD REPORT FOR CONCRETE PIPE

DISTRIBUTION: ORIGINAL - Project Engineer, COPIES - Construction Field Services, Lansing Materials Supervisor, Materials Supervisor - Receiving Region, Producer.

File 304

ASTM (American Society for T	esting and Mate	Materials Supervisor, rials), SPEC. (Specificatio				DATE SHIPPED
CONTROL SECTION ID JOB NUMBER			DATE OF MANUFACTURE		PROJECT ENGINEER	
PRODUCER	LOCATIC	LOCATION		ASTM CLASS OF PIPE		SPECTED BY
ASTM DESIGN REQUIREMENTS		ASTM SPEC. TABLE NUMBER	TEST REPORT	TEST REPORT	TEST REPORT	REMARKS & COMPUTATIONS
<sup>1</sup> D-Load to Produce a 0.01 in	. Crack					
<sup>1</sup> D-Load to Produce the Ultimate Load						
WALL TY	ΈE					
Internal Diameter, Inches						
Laying Length, Inches						
Wall Thickness, Inches						
<sup>2</sup> Inner Cage Reinforcement						
<sup>2</sup> Outer Cage Reinforcement						
<sup>2</sup> Elliptical Cage Reinforcemer	nt					
Wire Diameter Micrometer Re	ading, Inches					
Wire Spacing Center to Center	er, Inches					
<sup>3</sup> Concrete Strength, Cylinder	or Core					
Cover Over Reinforcement Ou	utside, Inches					
Cover Over Reinforcement Ins	side, Inches					
MISCELLANEOUS OR	VI ITEMS					

<sup>1</sup> As Tested D - Load = 
$$\frac{144 \times \text{Total Load (pounds)}}{1 \times 1 \times 1}$$

I.D. (in.) x L. Length (in.)

<sup>2</sup> Reinforcement, in.<sup>2</sup>/linear ft. of pipe wall

QUANTITY REPRESENTED BY TEST

<sup>3</sup> PSI =  $\frac{\text{Total Load}}{\pi r^2}$  X Correction Factor

LOT NUMBER

REMARKS

NAME