



DRAINAGE STRUCTURE TYPE 4 SPECIAL NOTES

DRAINAGE STRUCTURES TYPE 4 (SPECIAL) ARE USED FOR SEWERS LARGER THAN 18 INCHES ENTERING/EXITING THE FRONT OF THE STRUCTURE AT THE LOCATIONS SHOWN ON PLANS.

NOTE 1:
 THE 36 INCH DIMENSION SHOWN ON THE STANDARD SHALL BE 48 INCHES FOR THE DRAINAGE STRUCTURES TYPE 4 SPECIAL.

NOTE 2:
 THE 14 INCH DIMENSION SHOWN ON THE STANDARD SHALL BE 20 INCHES FOR THE DRAINAGE STRUCTURES TYPE 4 SPECIAL.

THE CONTRACTOR IS RESPONSIBLE FOR THE MODIFICATIONS NEEDED FOR THE REINFORCEMENT BARS DUE TO THIS CHANGE IN DIMENSION (FROM 14 INCHES TO 20 INCHES) FOR THE REINFORCED LID.

BEFORE BEGINNING FABRICATION, THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL. THE SHOP DRAWINGS SHALL BE SIGNED BY AND BEARING THE SEAL OF A STRUCTURAL ENGINEER.