



NOTE:

1. STORM SEWER PIPES IN PUBLIC RIGHT-OF-WAY SHALL BE REINFORCED CONCRETE PIPE AS PER SECTION 550 OF THE IDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.
2. STORM SEWER ON PRIVATE PROPERTY MAY BE PVC-SDR26, DUCTILE IRON, OR RCCP.
3. ALL OTHER PIPE MATERIAL MUST BE APPROVED BY THE VILLAGE ENGINEER.
4. JOINTS FOR RCCP SHALL BE PREFORMED, FLEXIBLE, O-RING GASKET TYPE OR TYLOX SUPER SEAL GASKET (ASTM C-361).
5. INLET SHALL BE CONNECTED TO A STORM SEWER AFTER FLOWING THROUGH A CATCH BASIN AND SHALL NOT DISCHARGE DIRECTLY TO THE STORM SEWER.
6. MINIMUM STORM SEWER PIPE DIAMETER IS 12" UNLESS OTHERWISE APPROVED BY THE VILLAGE ENGINEER



VILLAGE OF WHEELING
ENGINEERING DIVISION
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WHEELING, IL 60090
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STORM MANHOLE STANDARD

VILLAGE OF WHEELING
SPECIFICATIONS AND DETAILS

FILE LOCATION
T:\ENGINEERING\STANDARDS

REVISIONS

S.W.	9-21-01 PER COMMENTS
S.W.	2-27-03 PER COMMENTS
K.R.G.	9-11-06 AUTOCAD FILE
K.A.G.	1-04-18 NOTES ADDED

DETAIL NO.

ST-4