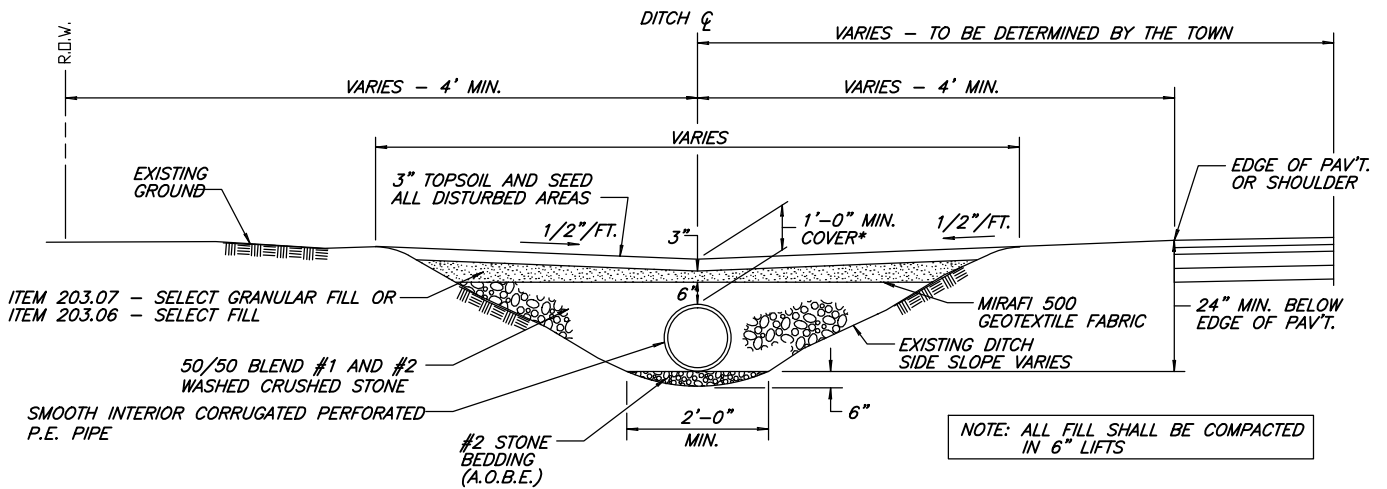


PLAN



SECTION A-A

\*CAN BE REDUCED A.O.B.E. OR BY HIGHWAY SUPERINTENDENT

# ROADSIDE DITCH ENCLOSURE

NOTES

N.T.S.

1. PRIOR TO INSTALLING THE NEW CULVERT, THE OWNERS OR THEIR AGENTS ARE TO CLEAN OUT AND GRADE THE EXISTING DRAINAGE DITCH ALONG THEIR PROPERTY LINES ON THIS LOT.
2. THE OWNERS SHALL FURNISH AND INSTALL 12 INCH MINIMUM PERFORATED SMOOTH INTERIOR PREFORATED POLYETHYLENE PIPE, MINIMUM LENGTH TO EXTEND THE FULL LENGTH OF THE PROPERTY LINE AT THE DITCH LINE. THE NEW PROPOSED DITCH CULVERT SHALL BE PLACED AT A LINE, GRADE AND OFFSET DETERMINED BY THE EXISTING DITCH LINE, GRADE AND OFFSET OF THE ADJACENT PROPERTIES ON EITHER SIDE OF THE NEW PROPOSED CULVERT TO FLOW PROPERLY IN A MANNER SATISFACTORILY TO THE HIGHWAY SUPERINTENDENT OF HIGHWAYS OR HIS/HER DESIGNEE. THE MAXIMUM SPACING BETWEEN FIELD INLETS SHALL BE 200 FEET. THE OWNERS OR THEIR AGENTS SHALL INSTALL GALVANIZED STEEL END SECTIONS ON THE NEW PROPOSED PIPE.
3. IF THE DRIVEWAY IS AT HIGHER ELEVATIONS AND/OR DOWNSTREAM OF THE PROPOSED ROADSIDE DITCH ENCLOSURE, A YARD INLET SHALL BE INSTALLED OVER THE CULVERT AND WITHIN 10 FEET OF THE UPSTREAM END OF THE DRIVEWAY TO RECEIVE ROADWAY STORM WATER RUNOFF AS DIRECTED BY THE TOWN HIGHWAY SUPERINTENDENT.
4. THE APPLICANT SHALL NOTIFY THE TOWN OF BATAVIA HIGHWAY DEPARTMENT, 343-1729, AT LEAST 48 HOURS PRIOR TO PERFORMING THE WORK TO ALLOW FOR FIELD INSPECTION.

JULY 2010

REVISIONS		TOWN OF BATAVIA
DATE	COMMENTS	HIGHWAY & STORM SEWER DETAILS
		ROADSIDE DITCH ENCLOSURE
		DRAWING HS-05