
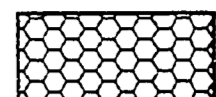
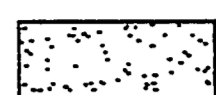
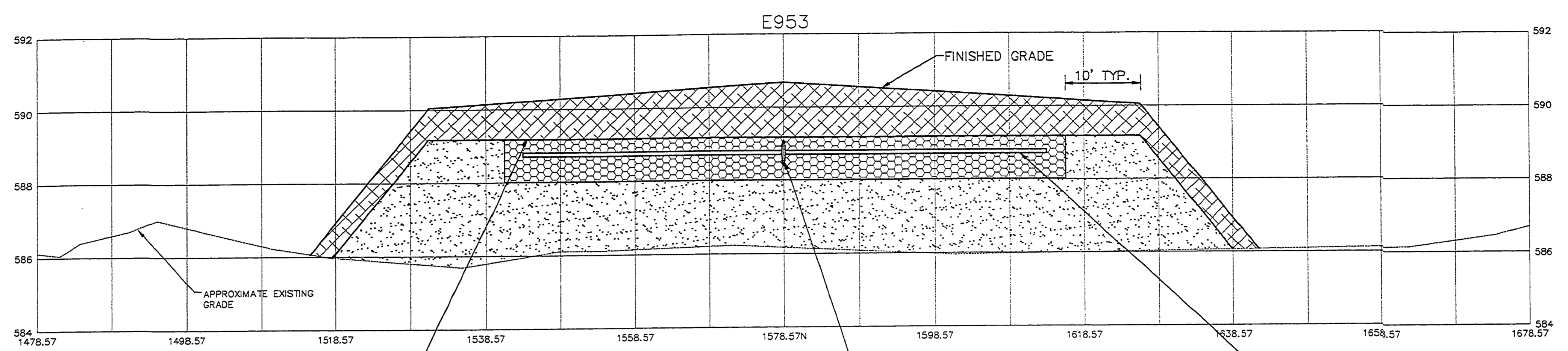


LEGEND

-  PLACE GRANULAR MATERIAL OVER GEOTEXTILE BARRIER; 12" DEPTH AT SIDES, 18" DEPTH AT CENTER.
-  PLACE MDOT 6A STONE A MINIMUM OF 2" ABOVE AND 6" BELOW LATERALS.
-  PLACE MEDIUM TO COARSE SAND FILL TO BOTTOM OF STONE (DO NOT COMPACT).

NOTES

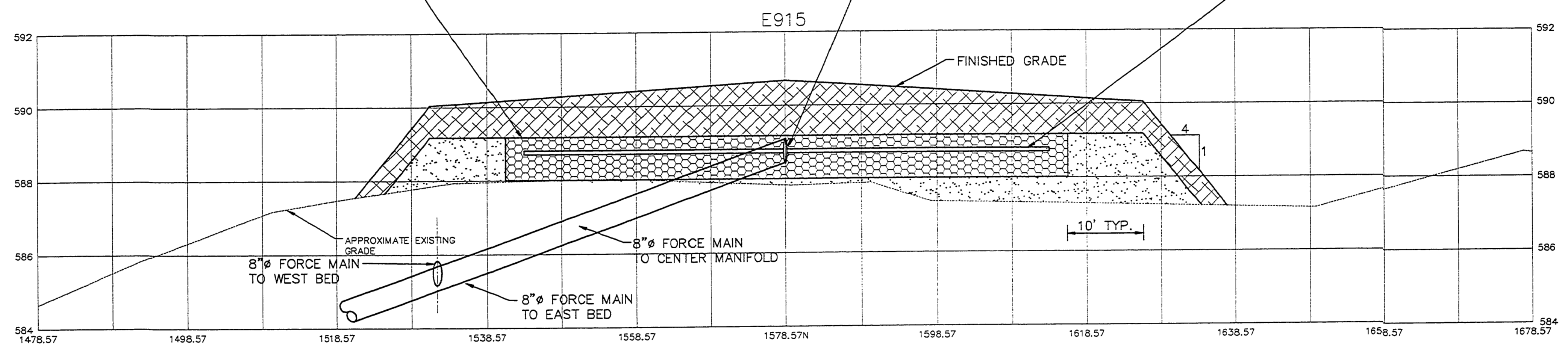
1. CONTRACTOR SHALL STRIP VEGETATION WITHIN GRADING LIMITS PRIOR TO EXCAVATION AND PLACEMENT OF EMBANKMENT. TYPICAL OF ALL CROSS SECTIONS THIS SHEET.
2. PLACE SAND FILL 10' BEYOND THE EDGE OF STONE BEFORE BEGINNING 1' VERT:4' HORZ. SLOPE TO EXISTING GRADE, TYPICAL OF ALL FILL SECTIONS.



CONTINUOUS PERVIOUS GEOTEXTILE BARRIER OVER ENTIRE STONE SURFACE.

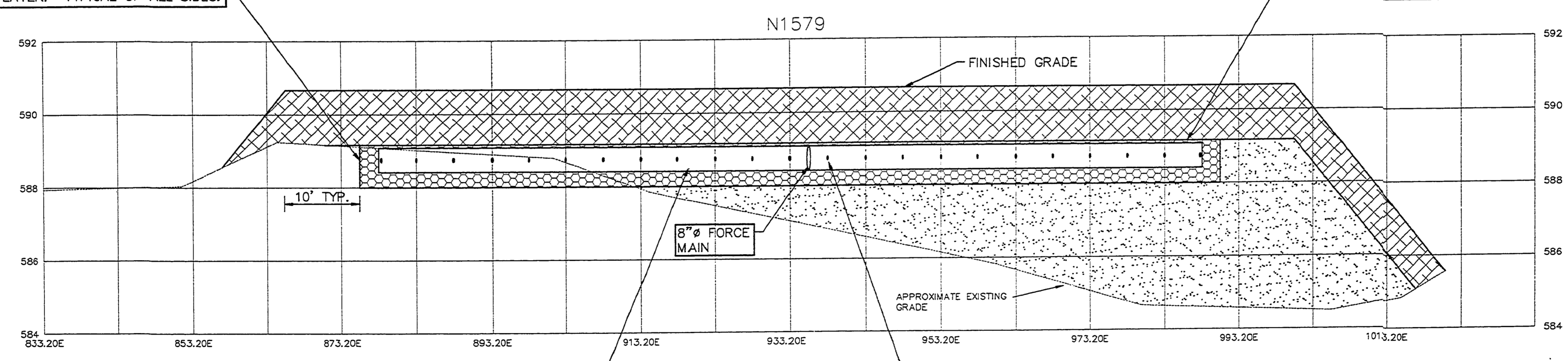
8"Ø CENTER MANIFOLD WITH 8" X 3" CROSSES WITH 1-1/4" X 3" REDUCERS @ 5 FEET O.C. (TYP.)

1-1/4"Ø PVC PIPE (3/8"Ø HOLES @ 5 FEET O.C., DOWNWARD, TYP.) CENTERLINE 588.60.



WRAP PERVIOUS GEOTEXTILE BARRIER OVER SIDES OF STONE LAYER. TYPICAL OF ALL SIDES.

CONTINUOUS PERVIOUS GEOTEXTILE BARRIER OVER ENTIRE STONE SURFACE.

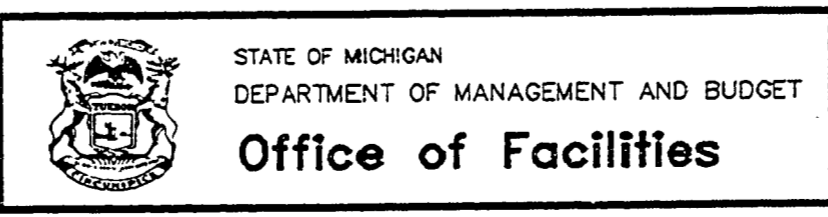


8"Ø PVC CENTER MANIFOLD. TYPICAL OF ONE PER FIELD.

1-1/4"Ø PVC PIPE (3/8"Ø HOLES @ 5 FEET O.C., DOWNWARD, TYP.) CENTERLINE 588.60.

FILE NO. 1185656
PLOT DATE: 11-05-94
UPDATED BY: LJS

DRN BY:	IDENTIFICATION NO.	ISSUED FOR	DATE
DES'D BY: LJS	PROJECT - MUSKEGON	PRELIMINARY <input checked="" type="checkbox"/>	7-21-94
CK'D BY: GJF	STATE ACCOUNT	CONSTRUCTION <input checked="" type="checkbox"/>	9-23-94
APP'D BY: GDA	607-75-2450-400	FINAL RECORD <input type="checkbox"/>	



QUALITY OF LIFE RECREATION BOND
MICHIGAN DEPARTMENT OF NATURAL RESOURCES
PARKS DIVISION - STATE ACCT. NO. 607-75-2450-400

MUSKEGON STATE PARK
CAMPGROUND WASTEWATER SYSTEM
EAST ABSORPTION FIELD CROSS SECTIONS

SCALE:	HORIZ. 1"=10'
	VERT. 1"=2'
PROJ. NO.:	91159
SHEET	8 OF 21

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