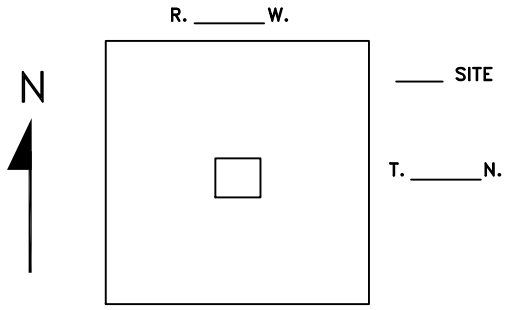
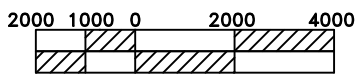


SITE MAP

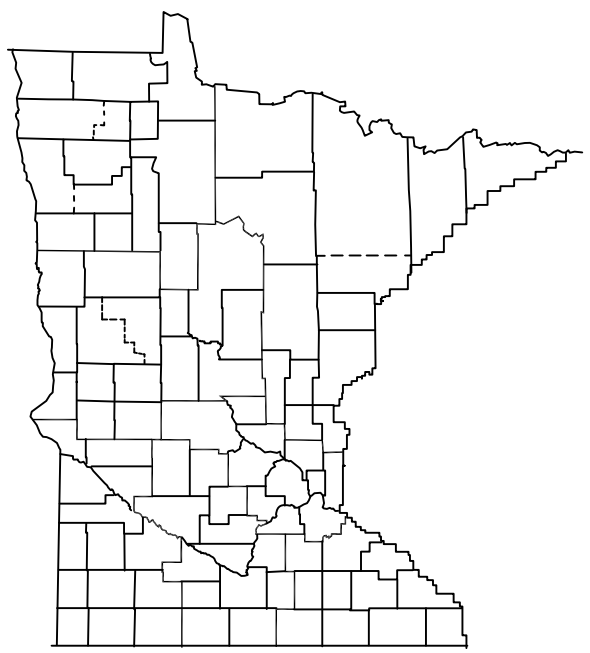


SCALE IN FEET

U.S. DEPARTMENT OF AGRICULTURE

NATURAL RESOURCES CONSERVATION SERVICE
DETAIL PLANS FOR

WASTE MANAGEMENT SYSTEM
COUNTY, MINNESOTA



LOCATION IN MINNESOTA

INDEX OF DRAWINGS

SHEET NUMBER	TITLE

SUMMARY OF ESTIMATED QUANTITIES

NO.	UNIT	ITEM
	JOB	CLEARING
	JOB	CLEARING AND GRUBBING
	JOB	SALVAGING AND SPREADING TOPSOIL
	CU.YD.	COMMON EXCAVATION
	CU.YD.	COMMON EXCAVATION, CORE TRENCH
	CU.YD.	COMPACTED EARTH FILL, CLASS_____
	CU.YD.	COMPACTED EARTH FILL LINER, CLASS_____
	LN.FT.	CORRUGATED THERMOPLASTIC TUBING _____" DIA., HEAVY DUTY, NONPERFORATED
	LN.FT.	CORRUGATED THERMOPLASTIC TUBING_____" DIA., HEAVY DUTY, PERFORATED, W/SYNTHETIC FILTER
	CU.YD.	ENVELOPE MATERIAL
	CU.YD.	DRAINFILL
	LN.FT.	CORRUGATED METAL PIPE, _____" DIA., W/APPURTENANCES
	LN.FT.	PVC PIPE _____" DIA.
	EACH	TIMBER BOX INLET ASSEMBLY
	CU.YD.	SAND OR GRAVEL SUBBASE MATERIAL
	CU.YD.	CONCRETE, CLASS
	LN.FT.	STEEL REINFORCMENT, #_____ BARS
	SQ.FT.	STEEL REINFORCMENT, WWF 6" X 6" W2.9 X W2.9
	LN.FT.	_____" PREFORMED EXPANSION JOINT FILLER
	LN.FT.	NON-METALLIC WATERSTOP
	LN.FT.	DIVERSION
	EACH	SUMP AND PUMP ASSEMBLY
	AC.	SEEDING
	LN.FT.	FENCE, SAFETY

MINNESOTA SPECIFICATIONS FOR CONSERVATION PRACTICES APPLY FOR ALL MATERIALS AND CONSTRUCTION WORK. THESE SPECIFICATIONS ARE PART OF THIS PLAN.

BEFORE START OF CONSTRUCTION, THE OWNER(S) OF ANY UTILITIES INVOLVED MUST BE NOTIFIED. THE EXCAVATOR IS RESPONSIBLE FOR GIVING NOTICE BY CALLING "GOPHER STATE ONE-CALL" AT (612) 454-0002 (TWIN CITIES METRO AREA) OR (800) 252-1166 (ALL OTHER LOCATIONS) AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION.

NOTE: CHANGES IN THE DRAWINGS OR SPECIFICATIONS MUST BE AUTHORIZED BY THE OWNER AND THE NRCS REPRESENTATIVE WITH THE PROPER APPROVAL AUTHORITY.

THE OWNER IS RESPONSIBLE FOR OBTAINING LOCAL, STATE, AND FEDERAL PERMITS NECESSARY TO PERFORM AND MAINTAIN THE PRACTICE.

ENGINEERING JOB CLASS____

ENG JOB CLASS CRITERIA

ANIMAL UNITS	_____
HEIGHT OF FILL	_____
DEPTH TO WATERTABLE	_____
DEPTH TO BEDROCK	_____
SOIL GROUP/PI	_____

REVISIONS		
DATE		TITLE

Date

Designed

Drawn

Checked

Approved

COVER SHEET

USDA NRCS Natural Resources Conservation Service

File No.
MN603.DWG

Drawing No.
MN-ENG-603
1/2010

Sheet of