

NOTE: STANDARDIZED DESIGN: MUST BE ADAPTED TO THE SPECIFIC SITE.

LOCATION PLAN

LINE	STATIONS		TILE SIZE INCHES	TILE GRADE %
	FROM	TO		



United States  
Department of  
Agriculture  
**Natural Resources  
Conservation Service**

**SUBSURFACE DRAINAGE**

CLIENT: \_\_\_\_\_  
COUNTY: \_\_\_\_\_

Designed \_\_\_\_\_  
Drawn \_\_\_\_\_  
Checked \_\_\_\_\_  
Approved \_\_\_\_\_

Date \_\_\_\_\_  
File Name  
WI-601  
Date  
07/14  
Sheet \_\_\_\_\_ of \_\_\_\_\_

DESIGN

LINE	STATIONS		DRAINAGE AREA—ACRES	TILE SIZE INCHES	GRADE %	DRAINAGE COEF.	VELOCITY F.P.S.	CAPACITY ACRES
	FROM	TO						

CONSTRUCTION CHECK

LINE	STATIONS		TILE SIZE INCHES	GRADE %
	FROM	TO		

ADDITIONAL COMMENTS:

1. AVERAGE DEPTH OF TILE IS \_\_\_\_\_ FEET.
2. SPACING BETWEEN TILE LINES IS \_\_\_\_\_ FEET.
3. MINIMUM GRADE ON LATERALS IS \_\_\_\_\_ PERCENT.
4. OUTLET PIPE: \_\_\_\_\_ FEET OF \_\_\_\_\_ INCH PIPE.
5. TILE MANUFACTURED BY: \_\_\_\_\_
6. TOTAL LENGTH OF TILE INSTALLED: \_\_\_\_\_ FEET.