



Provision Must Be Made To Clean
Sediment From These Basins
Regularly to Insure Adequate
Holding Capacity.
No Sediment Storage Figured

Bill of Materials

- 600'-5" Heavy Duty Plastic Tile
- 400'-6" Heavy Duty Plastic Tile
- 300'-8" Heavy Duty Plastic Tile
- 6-6'x6" Terrace Risers with Trash Guards
- 6-T's
- 4-Y's
- 1-6"x20' CMP Outlet Tube with Rodent Guard
- 1-8"x20' CMP Outlet Tube with Rodent Guard

Tile Design

Line	Length	Size	Coef.	Min. Grade	Drain. Area
1(a)	200'	5"	1"	0.4%	4.2 Ac.
1(b)	400'	6"	1"	1.0%	11.2 Ac.
1(c)	300'	8"	1"	0.4%	14.3 Ac.
2	400'	5"	1"	0.7%	6.3 Ac.

are/line with Chisel Plow and Terraces
in Soil Loss of 9.7 T/Ac/Yr.
Loss: 3 T/Ac/Yr.

isions Have Not Been Recorded on
Conservation Plan.

ies Conservation Plan.

Lyle Stockton
W-SC Basins

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE	
Designed <u>L. DeRousse</u>	Date <u>1/85</u>
Drawn <u>L. DeRousse</u>	Approved by _____
Traced _____	Title _____
Checked _____	Title _____
	Sheet No. <u>1</u>
	of <u>2</u>
	Drawing No. <u>196106-403</u>