LANDOWNER _____ COUNTY _____

BY _____ DATE _____ CHECKED _____ DATE_____

1. Rainfall, in._____ 2. R.C.N._____
3. Direct Runoff, In._____ 4. Sediment Storage, In._____
5. Maximum Allowable Velocity, F.P.S._____
6. Release Time Hrs. ____ ____ ____ ____
7. Storage Factor, In./In. ____ ____ ____ ____
8. Water Storage, In.(7.x3.) ____ ____ ____ ____
9. Total Storage, In.(8.+4.) ____ ____ ____ ____
10. Storage Required Cu.FT./Ac (9.x3.630) ____ ____ ____ ____
11. Release Factor C.F.S./Ac.In. ____ ____ ____ ____
12. Release Rate C.F.S./Ac(11.x3.) ____ ____ ____ ____

13. TERRACE NUMBER	14.FRONT – SLOPE FT.	15. DRAINAGE AREA, AC OR LEN X SPAC	16. RELEASE TIME HRS.	17. REQ'D STORAGE CU. FT. 10.x15.	18 DESIGN. STORAGE CU.FT.	19 REQ'D DISCHARGE CFS 12. x 15.	20 DESIGN DISCHARGE C.F.S.

TERRACE NUMBER	TERRACE CROSS SECTION	TERRACE SPACING, FT.	TOTAL LENGTH FT.

Date

Designed

Drawn M.QUINONES 4/1/14

Checked

Approved

TERRACE DATA SHEET

United States Department of Agriculture

Natural Resources Conservation Service

File No. IL–ENG–30

Drawing No.

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