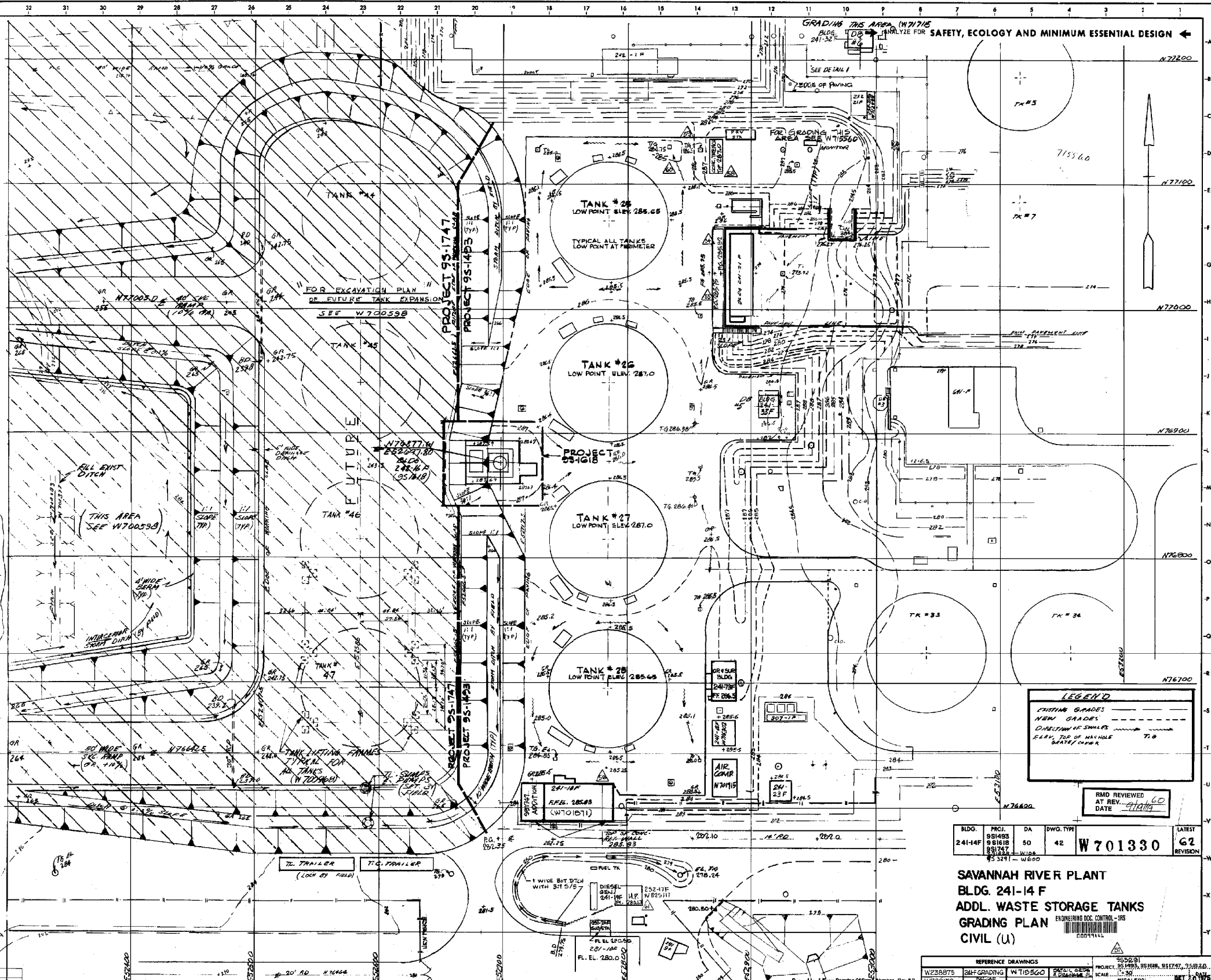
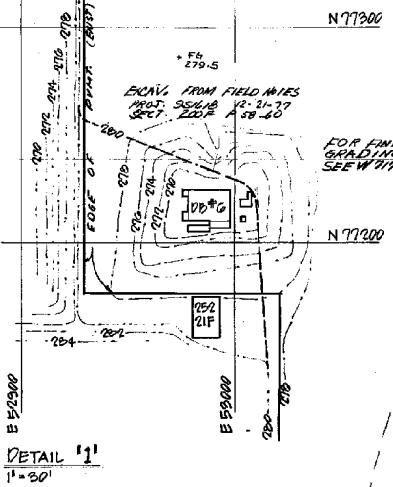


**NOTES**

1. PRIOR TO PLACING NEW, CALL THE TOP OF CONCRETE WORKING SURF SHALL BE BROWN UP OR USE ALTERNATE METHOD OF FINISHING 4" HOLES ON 10'-0" CENTER THROUGH TO SUBGRADE.
2. CURBS SHALL BE CONSTRUCTED TO SLOPES OF 2" PER 12" AND SHALL BE 2'-0" HIGH. CURBS SHALL BE 12" WIDE. CURBS SHALL BE CONSTRUCTED IMMEDIATELY UPON THE COMPLETION OF THE UNDERLYING WORK. CURBS SHALL BE CONSTRUCTED TO A HEIGHT OF 2" ABOVE FINISH GRADE. CURBS SHALL BE CONSTRUCTED TO A HEIGHT OF 2" ABOVE FINISH GRADE. CURBS SHALL BE CONSTRUCTED TO A HEIGHT OF 2" ABOVE FINISH GRADE.
3. NEW PAVEMENT AROUND TANKS AND NEW ROADS SHALL CONSIST OF 2 INCHES OF ASPHALTIC CONCRETE PER SECTION ON A 12 INCH SAND CLAY BASE PER SECTION OR ALTERNATE OF 10 CRUSHED STONE PER SECTION.
4. ALL EXISTING PAVEMENT WHICH HAS BEEN DAMAGED IN ACCORDANCE WITH THE SPECIFICATIONS UNLESS OTHERWISE SPECIFIED, GRADERS SHALL BE USED TO REPAIR DAMAGE TO THE EXISTING PAVEMENT TO THE ORIGINAL FINISH GRADE AND TO THE ORIGINAL FINISH GRADE AND TO THE ORIGINAL FINISH GRADE.
5. ALL NEW PERMANENT FENCING SHALL BE CONSTRUCTED TO A HEIGHT OF 6 FEET AND SHALL BE CONSTRUCTED TO A HEIGHT OF 6 FEET AND SHALL BE CONSTRUCTED TO A HEIGHT OF 6 FEET.
6. ALL BACKFILL FOR APPLICABLE SITE STANDARDS & SPECIFICATIONS AS AN OPTION TO STANDARD BACKFILL CONTROLLED LOW STRENGTH MATERIAL (CLSM) AS SPECIFIED IN X-0003, MAY BE USED. THE AMOUNT (%) OF WATER MUST BE FAVORABLE TO ACHIEVE NOT LESS THAN 98% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D1557, METHOD C SHALL BE USED.
7. NEW EXCAVATIONS AND BACKFILL AROUND TANKS SHALL BE IN ACCORDANCE WITH ENG. DOC. 01224-01-R, WHERE S.C. MATERIAL IS REQUIRED TO BE USED FOR BACKFILL. MATERIAL PROPERTIES AS DESCRIBED IN PARAGRAPH EA-A OF ENG. DOC. 01224-01-R, DO NOT APPLY.
8. BACKFILL MATERIAL WILL CONSIST OF A 1'-0" WIDE CORE OF S.C. TYPE SOIL AROUND THE CIRCUMFERENCE OF EACH TANK. THE REMAINING REQUIRED FILL CAN BE S.M. MATERIAL. CLSM SHALL NOT BE SUBSTITUTED FOR S.C. MATERIAL IN THE TANK TERTIARY BOUNDARY WITHOUT SPECIFIC H.W.E. & DESIGN ENG. APPROVAL.



**LEGEND**

---	EXISTING GRADES
---	NEW GRADES
---	DIRECTION OF SLOPE
---	TOP OF MANHOLE
---	GRADE CORNER

RMD REVIEWED AT REV. 160 DATE 9/10/19

BLDG.	PROJ.	DA	DWG. TYPE	LATEST
241-14F	951495 951618 951747 953491 - W600	50	42	W701330 G2 REVISION

**SAVANNAH RIVER PLANT  
BLDG. 241-14 F  
ADDL. WASTE STORAGE TANKS  
GRADING PLAN  
CIVIL (U)**

PROJ. NO.	REVISIONS	REVISED BY	CHECKED BY	APPROVED BY	PROJ. NO.	REVISIONS	REVISED BY	CHECKED BY	APPROVED BY
951618	1	W701330			951618	1	W701330		
951747	1	W701330			951747	1	W701330		
953491	1	W701330			953491	1	W701330		

W701330	G2	12-4-19	INC. OF F&G-DEF-F0003 & W-1504-E	W701330	12-4-19	W701330	12-4-19	W701330	12-4-19
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C-09-F-0031 United States Department of Energy Savannah River Site

E. I. DU PONT DE NEMOURS & COMPANY  
WILMINGTON, DELAWARE  
ENGINEERING DEPARTMENT  
W701330