



PLAN  
SCALE: 1/2"=1'-0"

DEMOLITION GENERAL NOTES:

1. REMOVE ALL PIPING, PIPE SUPPORTS AND EQUIPMENT ASSOCIATED WITH THE ACID (HNO<sub>3</sub>) PUMPING SYSTEM AS SHOWN IN PHANTOM AND CROSS-HATCHED. ALL EQUIPMENT SHOWN SOLID TO REMAIN. TANK WELDMENTS ARE TO REMAIN, UNLESS OTHERWISE NOTED.
2. TUBING SHOWN CROSS-HATCHED OR PHANTOM SHALL HAVE ALL ITS SUPPORTS AND ASSOCIATED EQUIPMENT REMOVED BACK TO A TERMINATION POINT IN THE INSTRUMENT ENCLOSURE.
3. REMOVE 1/2" M28 BACK TO THE TRK-302-C TANK FLANGE. REMOVE PROTECT FLANGE GASKET FOR FUTURE USE ON THIS PROJECT.
4. IN PREPARATION FOR NEW CONSTRUCTION REMOVE ALL TEMPORARY EQUIPMENT (IE, HOSES, CABLES, ETO). REMOVE ALL LOOSE DEBRIS, TRASH, UNUSED AND UNATTACHED EQUIPMENT.
5. THESE DEMOLITION DRAWINGS DO NOT ADDRESS THE CONCRETE ENGAGEMENT HANDRAILS, GRATING, NOR THE FINISH WORK ON THESE STATED ITEMS.
6. REMOVE VENT FILTER BETWEEN MATING FLANGES, AND REATTACH 4" W GOSSE NECK AT FLANGES, ORIENTATE IN APPROXIMATE LOCATION SHOWN.
7. REMOVE 1 1/2" M8 BACK TO THE TRK-302-C TANK FLANGE. REMOVE MATING FLANGE GASKET, AND DIP TUBE ASSEMBLY. TEMPORARILY PROTECT TANK FLANGE FOR FUTURE USE ON THIS PROJECT.
8. REMOVE 1" SW HOSE CONNECTION BACK TO A CONVENIENT LOCATION JUST ABOVE GRADE. USE PIPING FITTING TO MATCH EXISTING PIPE SIZE. SCHEDULE 40S W/ 1" BLANK OFF SW HEADER AT A CONVENIENT LOCATION JUST ABOVE GRADE.



U.S. DEPARTMENT OF ENERGY  
 RICHMOND OPERATIONS OFFICE  
 ICF Kaiser Engineering Company  
 DEMOLITION PLAN  
 FLUSH SYSTEM  
 H-2-822355  
 SHEET 1 OF 2

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.	APP'D.	REVISIONS	DATE	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	8/9/96	CA	TK	TK					
2		INCORP ECN V-058-366 W-058 PROJECT TURNOVER	8/9/96	CA	TK	TK					
3		REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM	8/9/96	CA	TK	TK					

  

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	8/9/96	CA	TK	TK
2		INCORP ECN V-058-366 W-058 PROJECT TURNOVER	8/9/96	CA	TK	TK
3		REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM	8/9/96	CA	TK	TK

  

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	8/9/96	CA	TK	TK
2		INCORP ECN V-058-366 W-058 PROJECT TURNOVER	8/9/96	CA	TK	TK
3		REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM	8/9/96	CA	TK	TK

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	8/9/96	CA	TK	TK
2		INCORP ECN V-058-366 W-058 PROJECT TURNOVER	8/9/96	CA	TK	TK
3		REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM	8/9/96	CA	TK	TK

2 PLOT SCALE: 1=24' KEH04D