SJTP-15A/B/C LIFT STATION PUMPS

DESIGN: 1600 GPM
DISCH. PRESS.: 15 PSIG
DRIVER: 25HP, 1170 RPM, 460V

SJT-S1 LIFT STATION SUMP

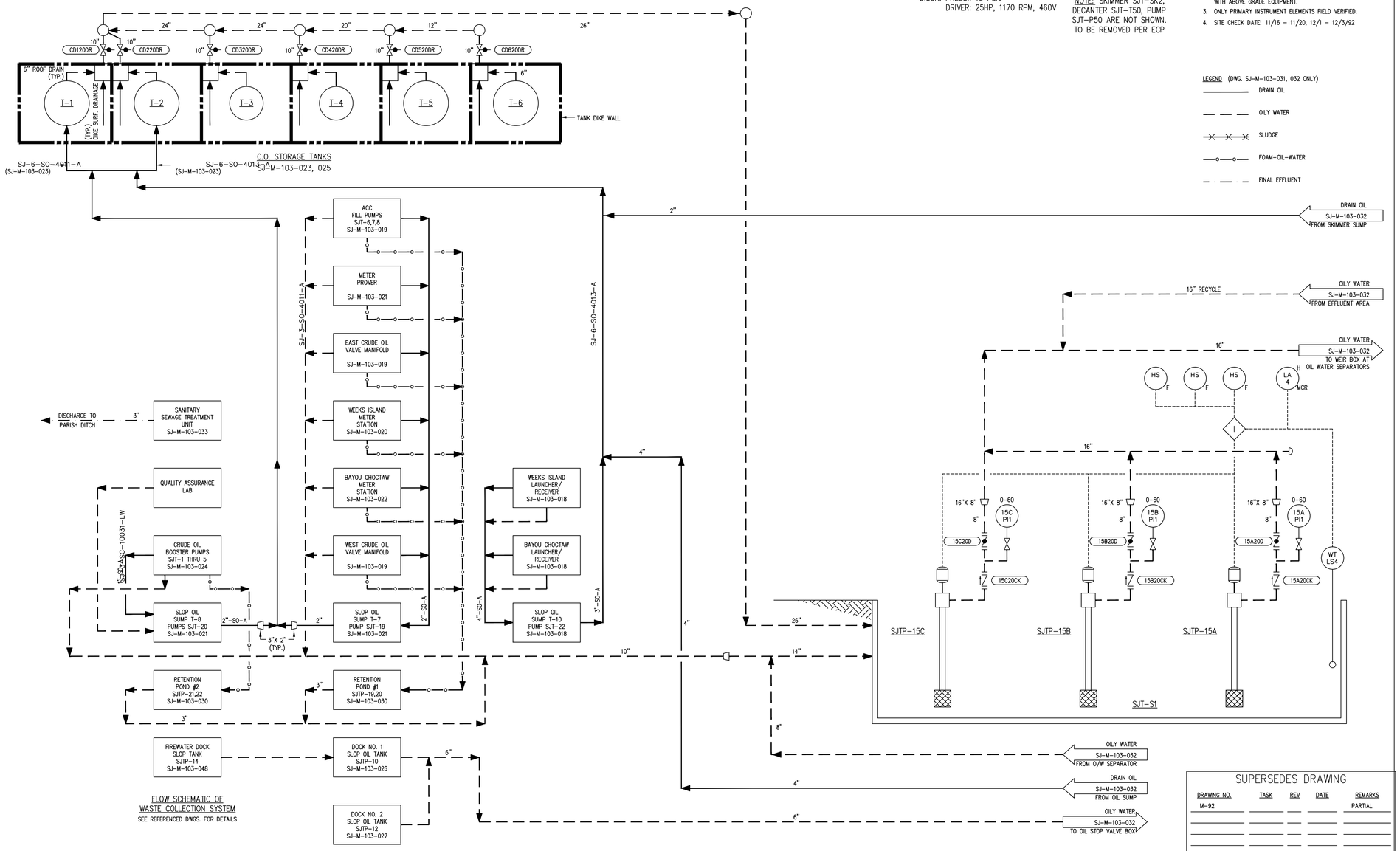
23'L X 23' W X 16' D
NOTE: SKIMMER SJT-SK2, DECANTER SJT-T50, PUMP SJT-P50 ARE NOT SHOWN. TO BE REMOVED PER ECP

NOTES

1. FOR SYMBOLS AND LEGENDS SEE DRAWINGS: MS-M-150-001/002/003.
2. ALL LINES ARE BELOW GRADE EXCEPT AT TIE-INS WITH ABOVE GRADE EQUIPMENT.
3. ONLY PRIMARY INSTRUMENT ELEMENTS FIELD VERIFIED.
4. SITE CHECK DATE: 11/16 - 11/20, 12/1 - 12/3/92

LEGEND (DWG. SJ-M-103-031, 032 ONLY)

- DRAIN OIL
- OILY WATER
- SLUDGE
- FOAM-OIL-WATER
- FINAL EFFLUENT



FLOW SCHEMATIC OF WASTE COLLECTION SYSTEM

SEE REFERENCED DWGS. FOR DETAILS

SUPERSEDES DRAWING

DRAWING NO.	TASK	REV	DATE	REMARKS
M-92				PARTIAL

REGISTRATION STAMP

NUMBER

DESIGNED BY:
DRAWN BY:
CHECKED BY:
PROJECT R.E.:
SIGNATURE:
DATE:

NO.	CHANGE DESCRIPTION	DRAWN BY	CHECKED BY	PROJECT R.E.	PROJECT MANAGER	D.O.E. APPROVAL	DATE
2	AS BUILT PER ECP SJ-M/O-4610	MAC	TIES				5/17/99
1	AS BUILT PER PAN # 999.DOC, ECN-100	CD	BH				10/25/94
0	AS BUILT PER TASK NS-OM-032	DCT	EBH			JWS	9/1/93
	ORIGINAL INITIAL/SIGNATURE FOR REVISION BLOCK, P.E. SEAL AND DOE APPROVAL ARE ON HARD COPY ORIGINAL ON FILE WITH SPR						

PIPING & INSTRUMENT DIAGRAM

WASTE WATER COLLECTION

ST. JAMES TERMINAL

ST. JAMES PARISH, LOUISIANA

OFFICE OF ENGINEERING AND CONSTRUCTION

STRATEGIC PETROLEUM RESERVE

APPROVED FOR CONSTRUCTION
DATE

FLOOR DANEL/DOE CONTRACT NUMBER:
TASK NUMBER:
DISCIPLINE: MECHANICAL
SCALE: NONE
DRAWING NUMBER: SJ-M-103-031
SHEET ___ OF ___
REV. 2

"D" SHEET-24"X 36"

CAD FILENAME: 7103047

09/08/1993 07

DRAWING NUMBER
TASK NUMBER
REGISTRATION STAMP
"D" SHEET-