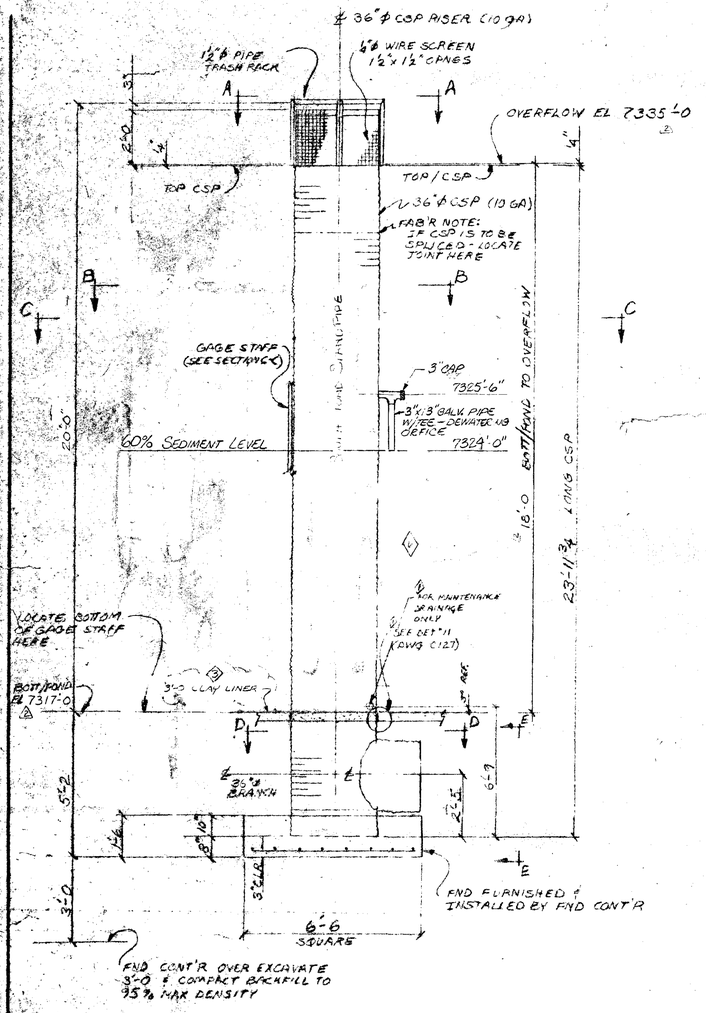
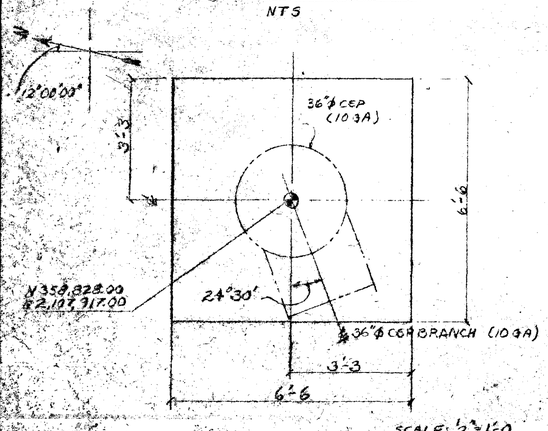


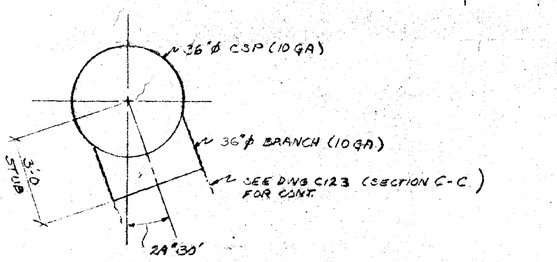
ELEVATION

NTS



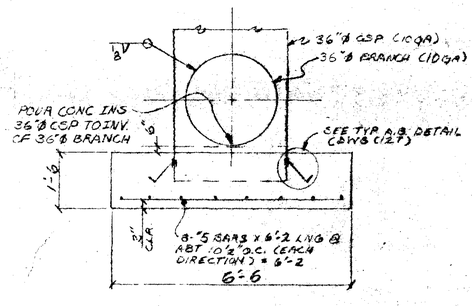
SCALE: ½"=1'-0"

PLAN - END



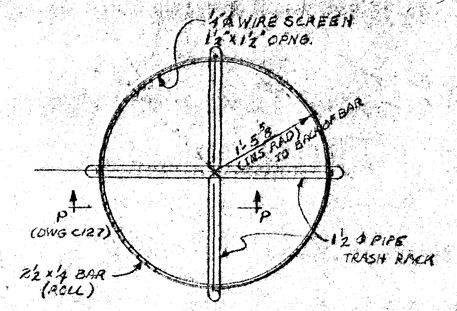
SCALE: ½"=1'-0"

SECTION D-D

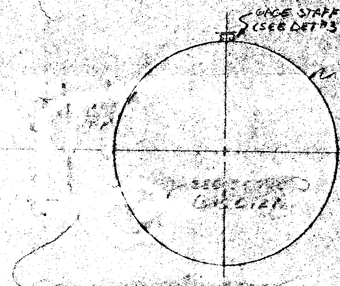


SCALE: ½"=1'-0"

SECTION E-E



SECTION A-A (SCALE: 1"=1'-0")



SECTION B-B (TYP 4 PLCS)

SECTION C-C (TYP 9 PLACES)

ENGINEERS CERTIFICATE

Structural

I, Frank Jones, hereby certify that I am a Registered Professional Engineer, licensed in the State of Utah, and that I hold Certificate No. 4041. I also certify that the structural aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

7-18-79 Date

Frank Jones Name

REGISTERED PROFESSIONAL ENGINEER No. 4041 TERRY SWOPE State of Utah

ENGINEERS CERTIFICATE

Geotechnical, Dam Stability & Groundwater

I, Edwin S Smith, hereby certify that I am a Registered Professional Engineer, licensed in the State of Utah and that I hold Certificate No. 4719. I also certify that the geotechnical, dam stability and groundwater aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

Feb 2, 1979 Date

Edwin S Smith Name

REGISTERED ENGINEER No. 4719 EDWIN S. SMITH STATE OF UTAH

ENGINEERS CERTIFICATE

Hydrologic, Hydraulic

I, Samuel C. Musser, hereby certify that I am a Registered Professional Engineer, licensed in the State of Utah and that I hold Certificate No. 4753. I also certify that the hydrologic, hydraulic aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

February 16, 1979 Date

Samuel C. Musser Name

REGISTERED PROFESSIONAL ENGINEER No. 4753 SAMUEL C. MUSSER STATE OF UTAH

RECEIVED AUG 31 DIV. OF OIL, GAS & MINING

NOTES

1. FOR GENERAL NOTES & SPECS SEE DWG C128
2. ALL BOLTS & NUTS TO BE GALV.
3. FAB'R TO FURNISH ALL MAT'L ON THIS DWG EXCEPT CONC. & REBAR
4. SEE DWG C121 FOR GEN'L LOCATION
5. SEE REBAR SHT # 37 FOR REBAR
6. RISER TO BE 36"Ø CSP (10 GA) W/ 2 3"x1" CORR. CORR. (2 R.L.) (WATERTIGHT CONSTRUCTION)
   STUB TO BE 30"Ø CSP (10 GA) W/ 2 3"x1" CORR. (2 R.L.) (WATERTIGHT CONSTRUCTION)
7. SEE DWG 122 FOR TYP. DETAILS

3-33

EST. MAT'L QUANTITIES:

CONC = 2.4 CU. YD. REBAR = 103 lbs.

7-5-79 Revision

As-built

NO.	DATE	DESCRIPTION OF REVISION	NO.	DATE	DESCRIPTION OF REVISION
6			1	12-28-84	REVISED AS BUILT BY UP&L AWB
5			2	8-22-79	ADD'D 12" SKIMMER DEVICE
4	7-5-79	DELETED BOTTOM TOD PENETRATIONS	3	6-4-79	DELETE LADDER, CHANGE FLEV
3	1-31-84	ELIMINATED ONE SKIMMER PIPE (UP&L)	4	11-14-79	PUNCH LIST REVISIONS & NOTES

ROBERTS & SCHAEFER Company
ENGINEERS AND CONTRACTORS
CHICAGO - SALT LAKE CITY

OUTLET STRUCTURE - POND #2
WILBURG SURFACE FACILITIES
UTAH POWER & LIGHT CO.
ORANGEVILLE UTAH

DRAWN BY	GEW
CHECKED BY	TSS
DIRECTED BY	TSS
APPROVED	
SCALE	NOTED
DATE	11/15/78
7704-C126	

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