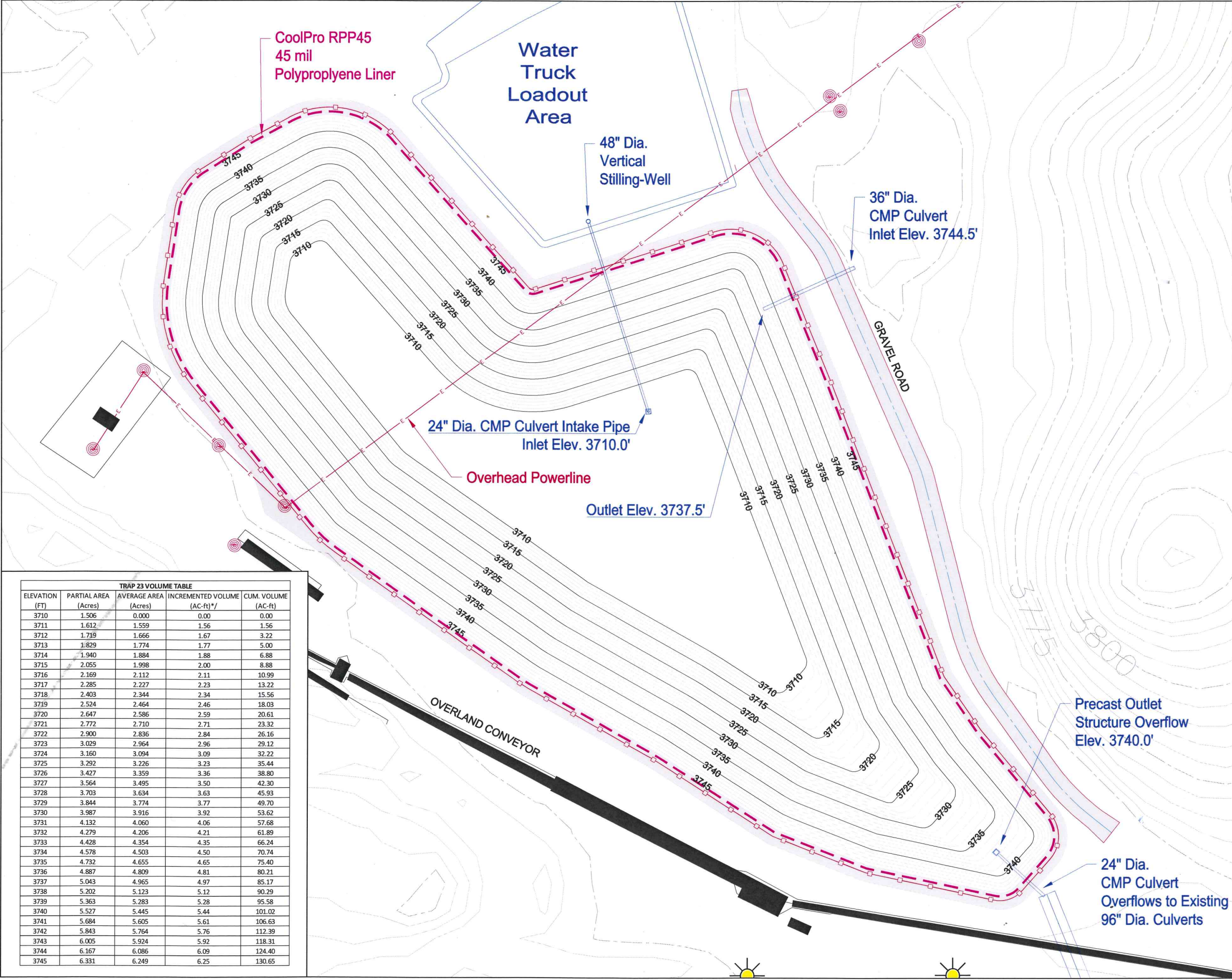




TRAP 23 VOLUME TABLE				
ELEVATION (FT)	PARTIAL AREA (Acres)	AVERAGE AREA (Acres)	INCREMENTED VOLUME (AC-ft)*	CUM. VOLUME (AC-ft)
3710	1.506	0.000	0.00	0.00
3711	1.612	1.559	1.56	1.56
3712	1.719	1.666	1.67	3.22
3713	1.829	1.774	1.77	5.00
3714	1.940	1.884	1.88	6.88
3715	2.055	1.998	2.00	8.88
3716	2.169	2.112	2.11	10.99
3717	2.285	2.227	2.23	13.22
3718	2.403	2.344	2.34	15.56
3719	2.524	2.464	2.46	18.03
3720	2.647	2.586	2.59	20.61
3721	2.772	2.710	2.71	23.32
3722	2.900	2.836	2.84	26.16
3723	3.029	2.964	2.96	29.12
3724	3.160	3.094	3.09	32.22
3725	3.292	3.226	3.23	35.44
3726	3.427	3.359	3.36	38.80
3727	3.564	3.495	3.50	42.30
3728	3.703	3.634	3.63	45.93
3729	3.844	3.774	3.77	49.70
3730	3.987	3.916	3.92	53.62
3731	4.132	4.060	4.06	57.68
3732	4.279	4.206	4.21	61.89
3733	4.428	4.354	4.35	66.24
3734	4.578	4.503	4.50	70.74
3735	4.732	4.655	4.65	75.40
3736	4.887	4.809	4.81	80.21
3737	5.043	4.965	4.97	85.17
3738	5.202	5.123	5.12	90.29
3739	5.363	5.283	5.28	95.58
3740	5.527	5.445	5.44	101.02
3741	5.684	5.605	5.61	106.63
3742	5.843	5.764	5.76	112.39
3743	6.005	5.924	5.92	118.31
3744	6.167	6.086	6.09	124.40
3745	6.331	6.249	6.25	130.65

- LEGEND
- 6' HIGH PERIMETER FENCE
- ANCHOR TRENCH FOR LINER
- CULVERT/PIPE
- POWERLINE
- POWERLINE POLE
- LIGHT POLE
- FACILITY

CERTIFICATE OF ENGINEER

I, Eric M. Detmer, hereby certify that this drawing was prepared by myself or by engineers under my direct supervision and that it correctly represents the existing facility. The pond was constructed per the approved design with exceptions noted below.

SUBSCRIBED AND SWORN TO BEFORE ME THIS

DAY OF

NOTARY PUBLIC

RESIDING IN

MY COMMISSION EXPIRES

SPRING CREEK MINE
P.O. BOX 67, DECKER, MT 59025
PHONE: (406) 757-2581

DATE

BY

REVISION

TRAP 23
AS-BUILT DRAWING

DESIGN

SCC

DRAWN

SCC

DATE

11/13

SHEET

1

OF

1

SCALE

1" = 90'

CONTOUR INTERVAL

5'

FILE NUMBER

As-Built TRAP 23.dwg