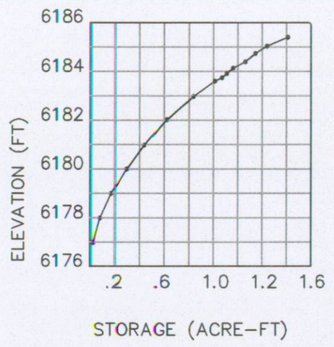
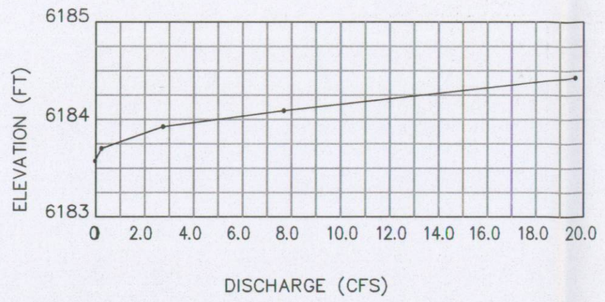
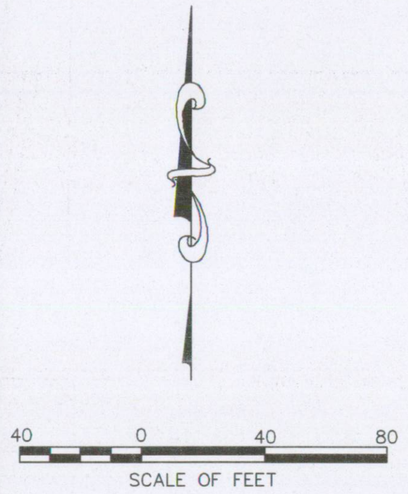
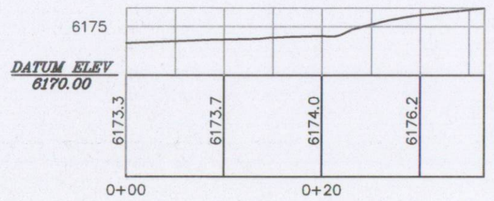
ELEVATION (FT)	STORAGE (ACRE-FT)	DISCHARGE (CFS)	AREA (ACRES)
6176.00	0.00	0.00	0.001
6177.00	0.03	0.00	0.050
6178.00	0.09	0.00	0.080
6179.00	0.18	0.00	0.100
6180.00	0.30	0.00	0.130
6181.00	0.44	0.00	0.160
6182.00	0.62	0.00	0.200
6183.00	0.85	0.00	0.250
6183.63	1.01	0.00	0.280
6183.70	1.03	0.28	0.285
6183.90	1.09	2.81	0.295
6184.10	1.15	7.67	0.305
6184.40	1.24	19.70	0.320
6184.70	1.34	38.00	0.335
6185.00	1.44	38.00+	0.350
6185.51	1.63	38.00+	0.380

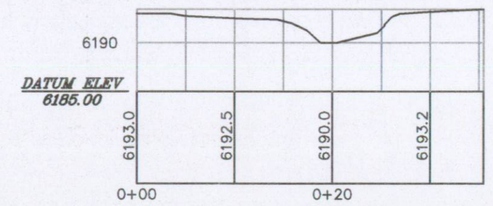








SECTION D



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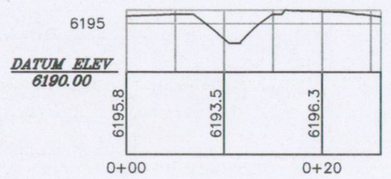

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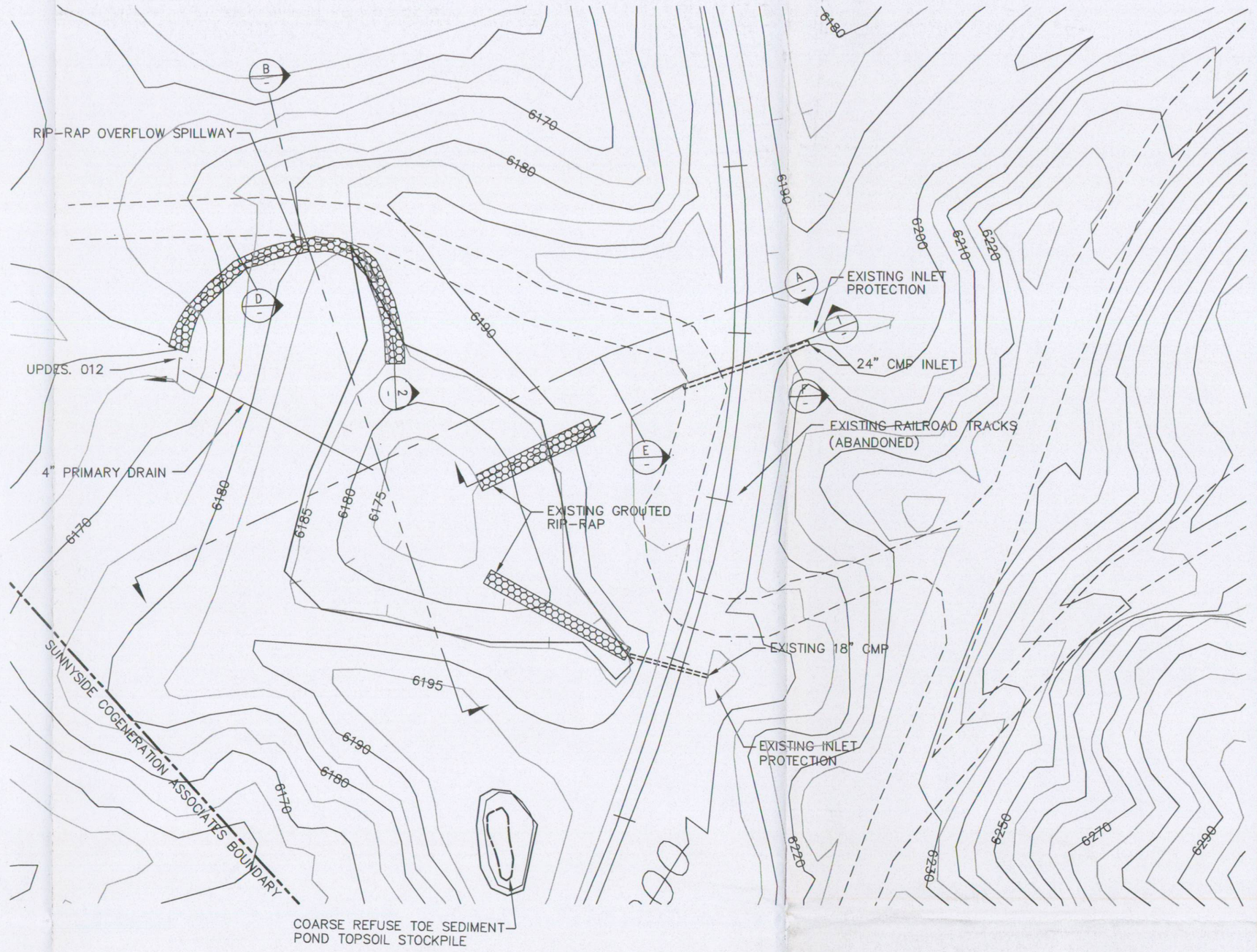
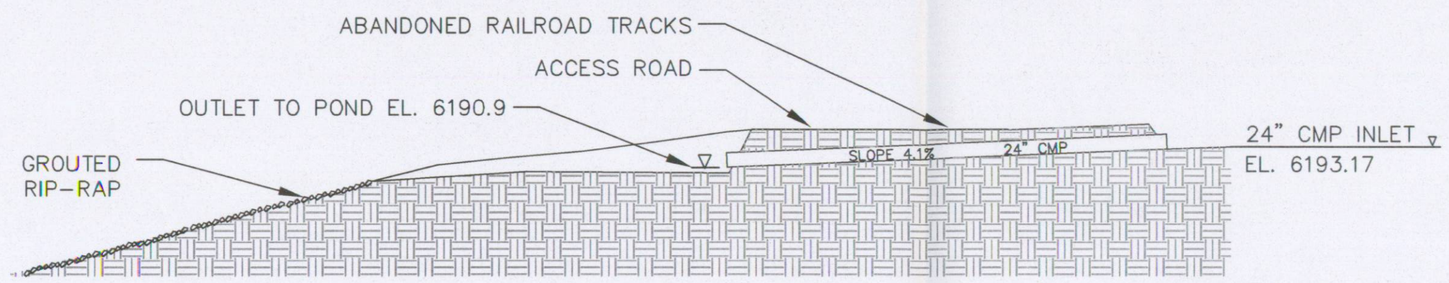
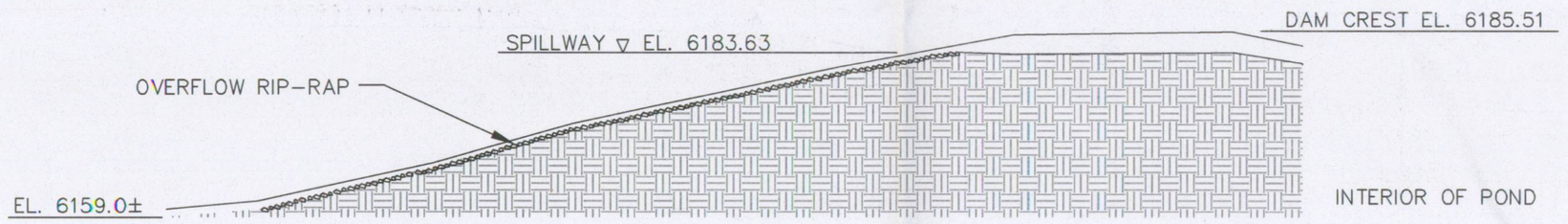
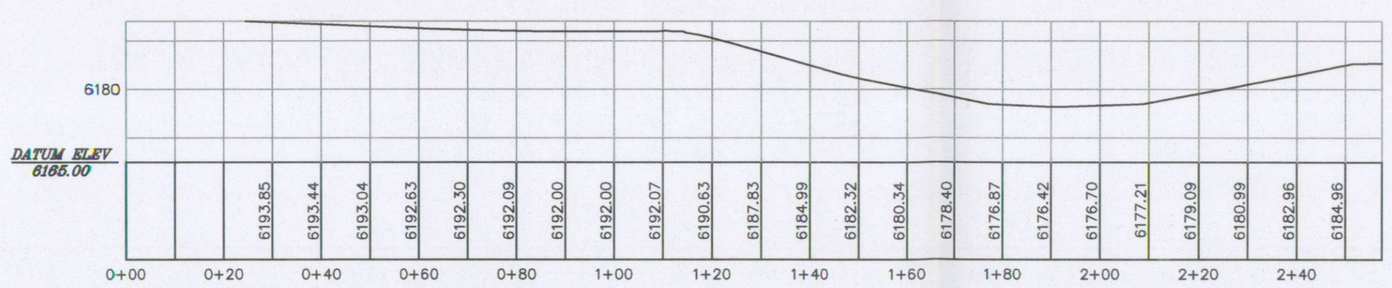




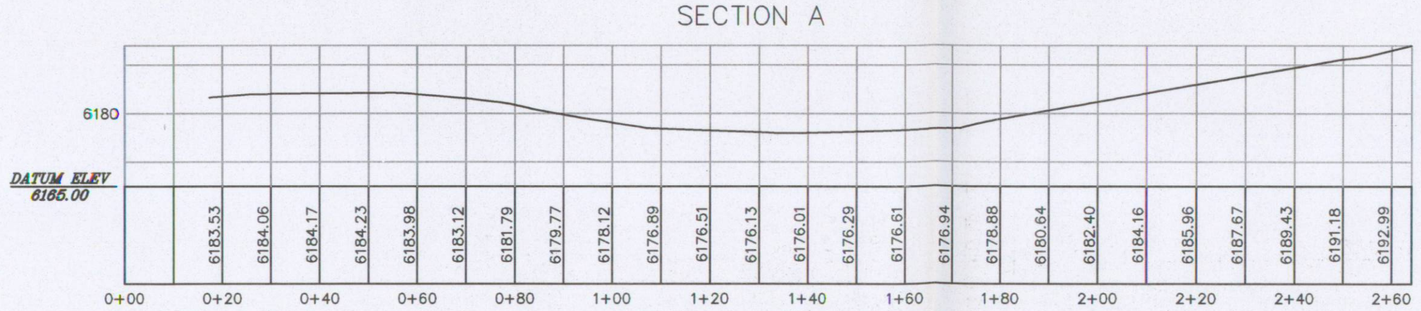
1 INLET DETAIL
SCALE 1:20



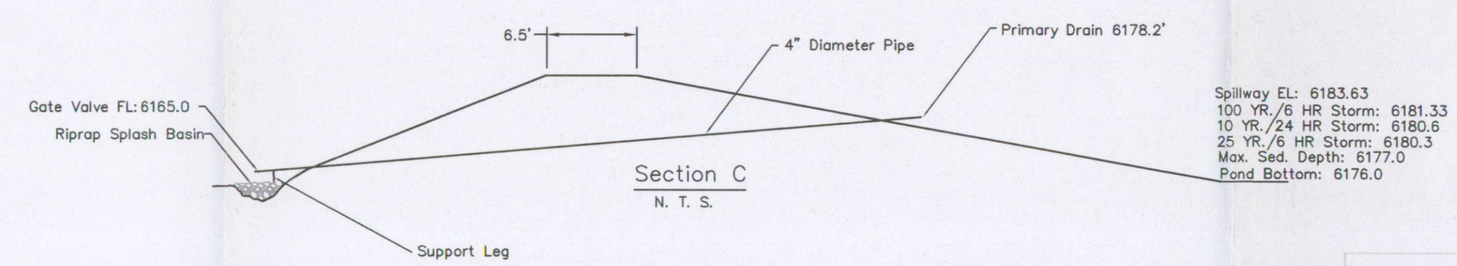
2 OUTLET DETAIL
SCALE 1:20



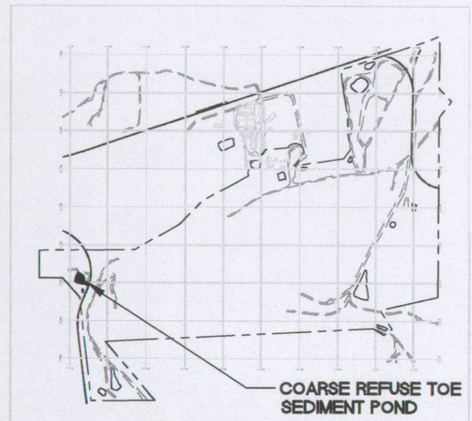
SECTION A



SECTION B



Section C
N. T. S.



VICINITY MAP

REV	DATE	DESCRIPTION	BY	APP'D
4	11/10	BOUNDARY AND TOPO UPDATES	AH	
3	9/02	2002 PERMIT REVISION	PAM	
2	9/93	SECTIONS AND TOPO	AH	
1	6/93	RECORD DRAWING	CSC	

LICENSED PROFESSIONAL ENGINEER No. 187727 S. SCOTT CARLSON STATE OF UTAH

06-93

SCALE 1" = 40'

PROJECT NO. 8SUN010500

Sunnyside Cogeneration Assoicates
COARSE REFUSE TOE SEDIMENT POND
RECORD DRAWING

TWIN PEAKS
Engineering & Land Surveying
2264 NORTH 1450 EAST LEHI, UTAH 84043
(801) 450-3511, (801) 439-0700 FAX

DESIGNED AH
DRAWN AH
CHECKED SSC

SHEET 7-7

RECEIVED
FEB 28 2011
DIV. OF OIL, GAS & MINING

PLOTTED DATE: Thursday 03 February 2011 - 12:53pm