



TD-1 - PLAN VIEW
Scale 1" = 30'
Contour Interval = 1'

ELEV. (ft)	AREA (ac)	AVG. AREA (ac)	STORAGE (ac-ft)	ACC. STORAGE (ac-ft)
7283.00	0.0009			
7284.00	0.0588	0.0299	0.0299	0.0299
7285.00	0.1593	0.1090	0.1090	0.1389
7286.00	0.1818	0.1706	0.1706	0.3095
7287.00	0.2128	0.1973	0.1973	0.5068
7288.00	0.2470	0.2299	0.2299	0.7367



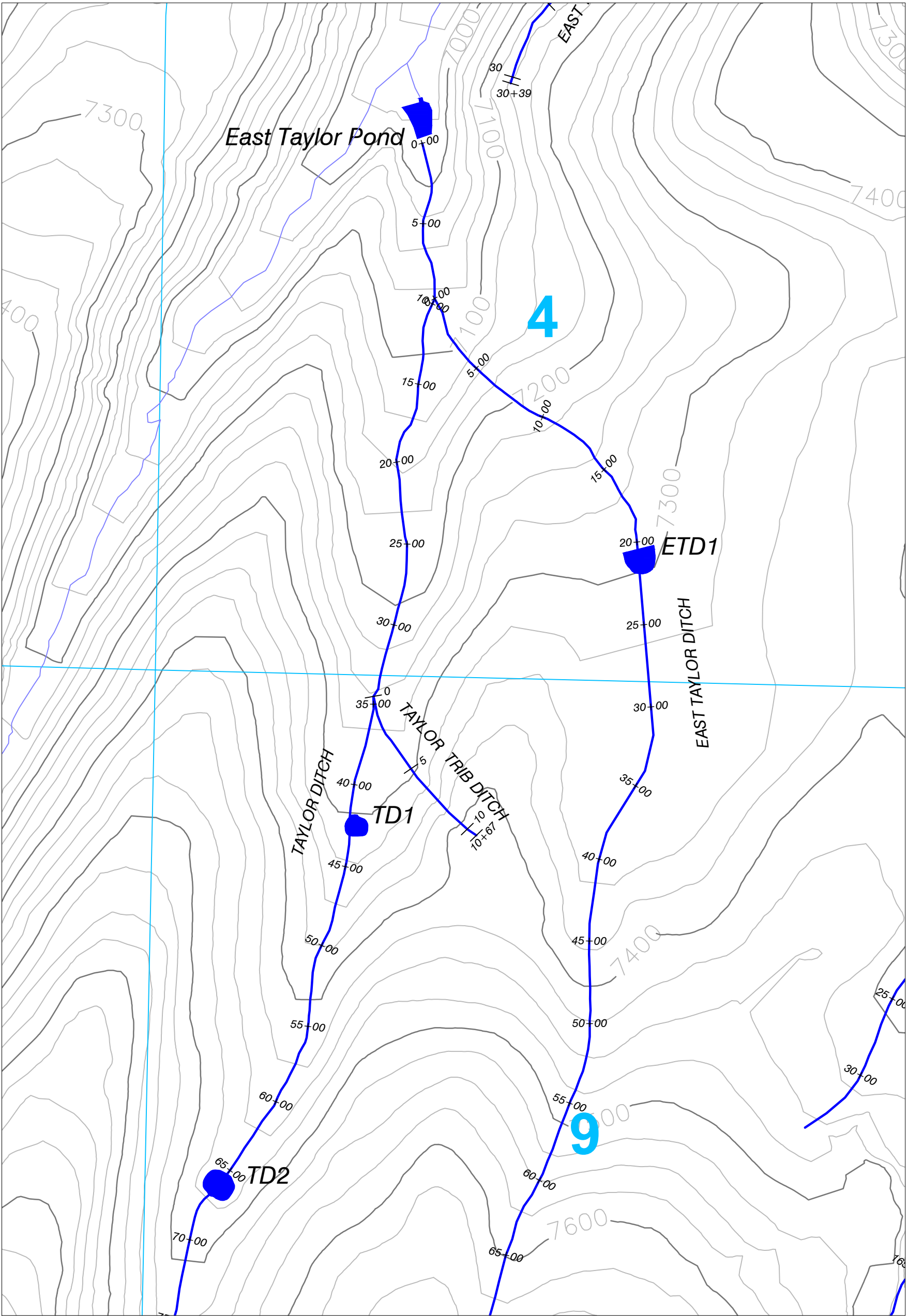
TD-2 - PLAN VIEW
Scale 1" = 30'
Contour Interval = 1'

ELEV. (ft)	AREA (ac)	AVG. AREA (ac)	STORAGE (ac-ft)	ACC. STORAGE (ac-ft)
7443.00	0.0138			
7444.00	0.0499	0.0319	0.0319	0.0319
7445.00	0.0788	0.0644	0.0644	0.0962
7447.00	0.1333	0.0924	0.0924	0.1886
7446.00	0.1059	0.1196	0.1196	0.3082
7448.00	0.1611	0.1472	0.1472	0.4554
7449.00	0.1895	0.1753	0.1753	0.6307
7450.00	0.2186	0.2041	0.2041	0.8348
7451.00	0.2488	0.2337	0.2337	1.0685
7452.00	0.2799	0.2644	0.2644	1.3329
7453.00	0.3128	0.2964	0.2964	1.6293
7454.00	0.3484	0.3306	0.3306	1.9599
7455.00	0.3885	0.3684	0.3684	2.3283

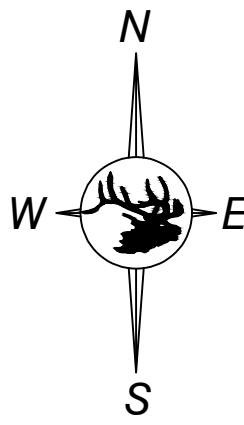


ETD1 - PLAN VIEW
Scale 1" = 40'
Contour Interval = 1'

ELEV. (ft)	AREA (ac)	AVG. AREA (ac)	STORAGE (ac-ft)	ACC. STORAGE (ac-ft)
7285.00	0.0162	0.0132	0.0132	0.0132
7286.00	0.0956	0.0559	0.0658	0.0789
7287.00	0.5386	0.3171	0.4453	0.5243
7288.00	0.6541	0.5963	0.6140	1.1383
7289.00	0.7346	0.6943	0.6946	1.8329
7290.00	0.8434	0.7990	0.7970	2.6299
7291.00	0.8720	0.8577	0.8720	3.5019
7292.00	0.8720	0.8720	0.8720	4.3738
7293.00	0.8720	0.8720	0.8720	5.2458



Location Map
Scale 1" = 600'



Legend

- Section Line
- Streams
- Post Mine Channel
- Stock Pond/Sediment Pond

ENGINEERS CERTIFICATION
I, LEE E. SAMPSON, hereby certify that this map has been reviewed by me and is true and correct to the best of my knowledge and information, relying on information supplied by experts employed by Colowyo Coal Company or qualified consultants working for Colowyo Coal Company, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-25-101 through C.R.S. 12-25-119. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



Stock Ponds TD-1, TD-2 As-Built
Stock Ponds ETD-1 Re-Design



SCALE: As Noted
DATE: 7/27/20
DRWG. BY: Tony
APPROVED BY: BC
DRWG NO.

Figure Exh. 7-14ET-3

No.	REVISION	DATE	BY	CHK
TR-150	Revised ETD-1 Design to As-Built Revised ETD-1 Capacity to As-Built	11/8/21	Tony	TR