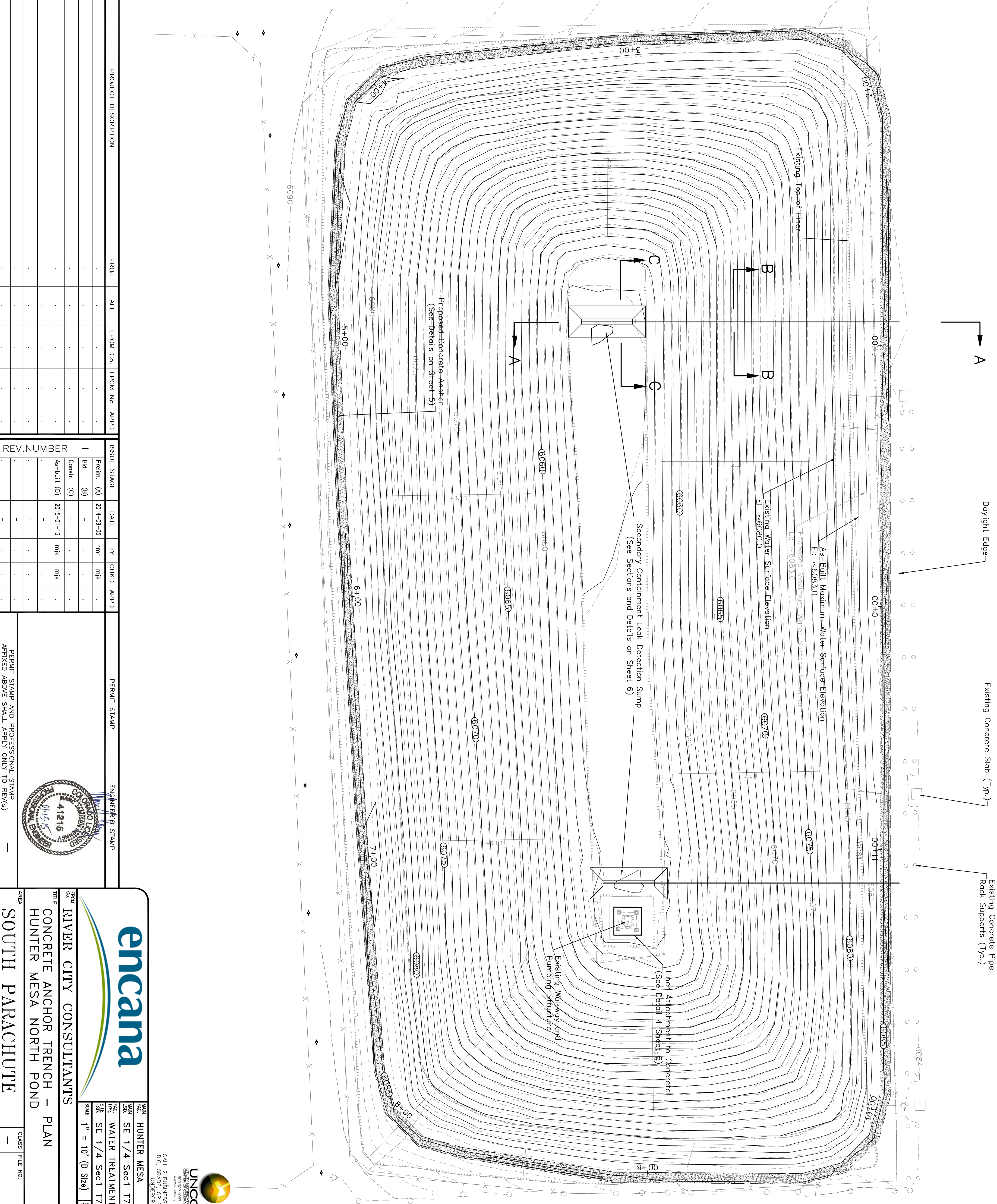
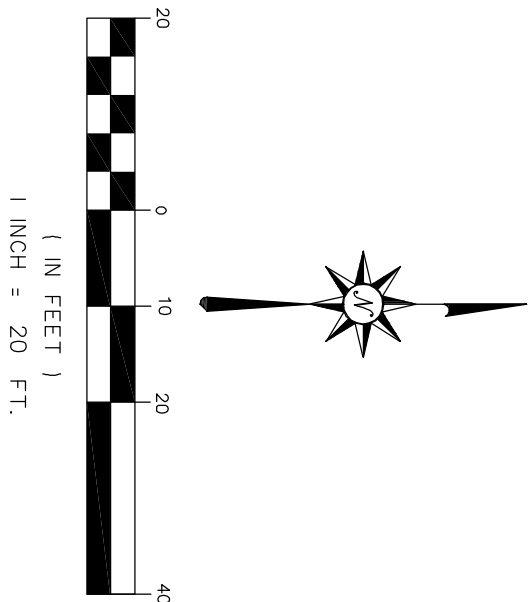


- NOTES:
1. THE LOCATIONS OF UNDERGROUND UTILITIES AS SHOWN HEREON ARE BASED ON VISIBLE EVIDENCE FROM ABOVE GROUND STRUCTURES, MARKINGS BY THE RESPECTIVE UTILITY COMPANIES AND/OR THEIR LOCAL SERVICES AND DRAWINGS PROVIDED BY THE UTILITY TO DETERMINE THE EXCAVATION AND DEPTH OF THE UNDERGROUND UTILITIES AND STRUCTURES. ACTUAL LOCATION MAY VARY SLIGHTLY FROM THOSE SHOWN HEREON AND ADDITIONAL UNDERGROUND UTILITIES MAY EXIST. EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES AND STRUCTURES SHOULD BE VERIFIED PRIOR TO ANY CONSTRUCTION ON THIS PROPERTY.
  2. EXISTING SURVEY INFORMATION (INCLUDING EXISTING UTILITIES) PROVIDED BY RIVER CITY CONSULTANTS, INC.
  3. VOLUMES FOR CUT, FILL (GROSS), CONCRETE, AND ANCHOR TRENCH BACKFILL ARE PROVIDED ON SHEET 4.
  4. EXISTING FENCE TO BE REMOVED AND REPLACED BY OTHERS.
  5. DISCHARGE/INTAKE PIPES ARE NOT SHOWN. ASSUME THERE ARE 10 SUCH PIPES AND THEY WILL EACH REQUIRE AN 80 MIL HDPE "RUB SHEET" TACK WELDED TO 60 MIL PRIMARY LINER. "RUB SHEETS" WILL BE APPROXIMATELY 12 FEET BY 20 FEET.
  6. THE ORIGINAL DRAWING SIZE IS 22" x 34".



REFERENCE DRAWINGS	DWG. NO.
-	1
-	-
-	-
-	-

NO.	DATE	PROJECT DESCRIPTION	PROJ.	A/E	EPCM Co.	EPCM No.	APPO.
1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

REV.	NUMBER	ISSUE STAGE	DATE	BY	CHKD.	APPD.
1	Bid	(A)	2014-09-05	mm	mjk	-
-	Const.	(C)	-	-	-	-
-	As-built	(D)	2015-01-13	mjk	mjk	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

PERMIT STAMP	ENGINEER'S STAMP
PERMIT STAMP AND PROFESSIONAL STAMP AFFIXED ABOVE SHALL APPLY ONLY TO REV(s)	41215 01/15/15 RIVER CITY CONSULTANTS, INC. REGISTERED PROFESSIONAL ENGINEER STATE OF ARIZONA CIVIL 01/15/15

RIVER CITY CONSULTANTS

CONCRETE ANCHOR TRENCH – PLAN

HUNTER MESA NORTH POND

SOUTH PARACHUTE

PLAN

SE 1/4 Sec1 T7S R93W

WATER TREATMENT FACILITY

SCALE: 1" = 10' (0 Size)

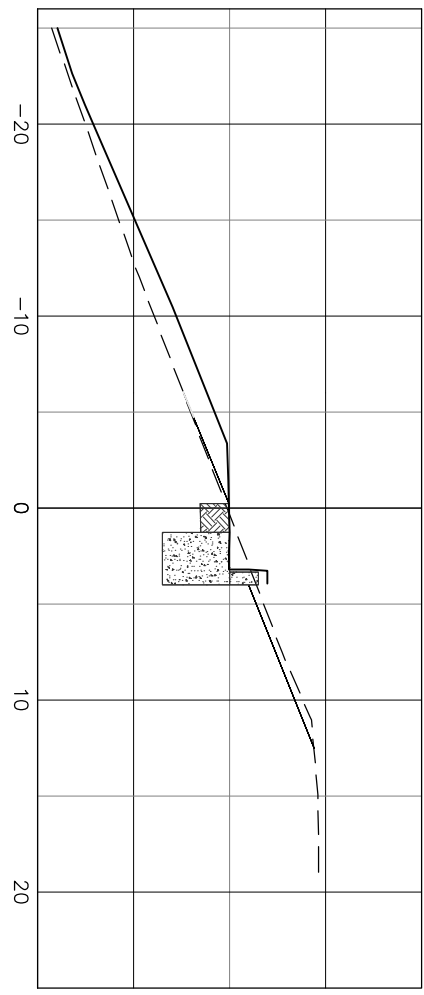
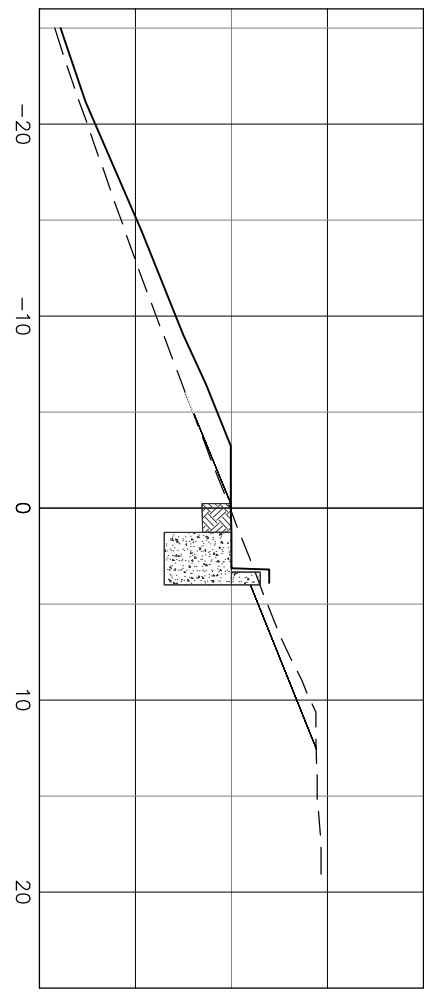
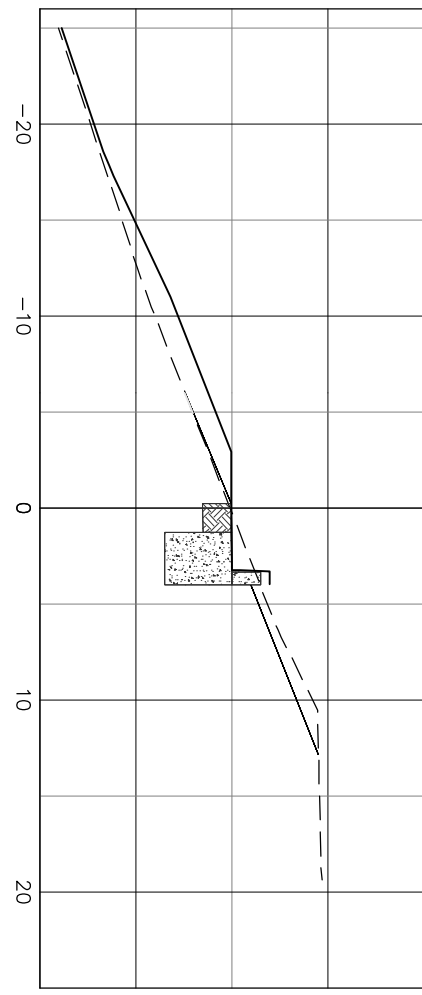
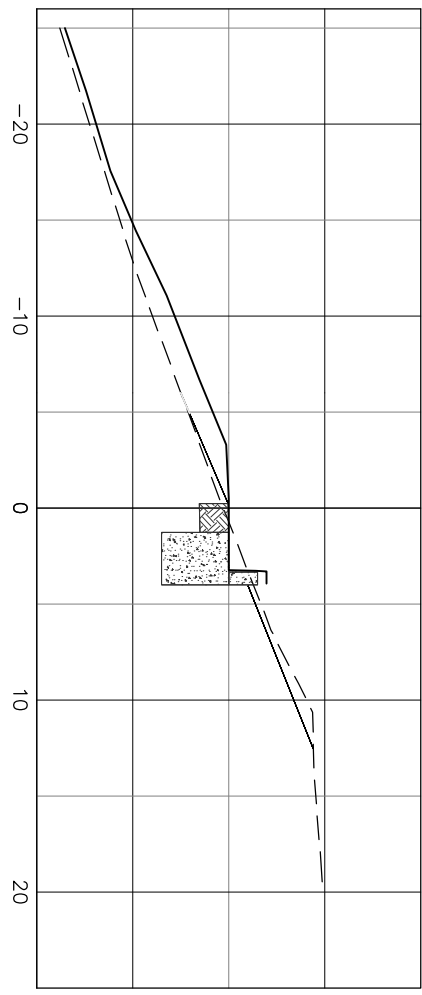
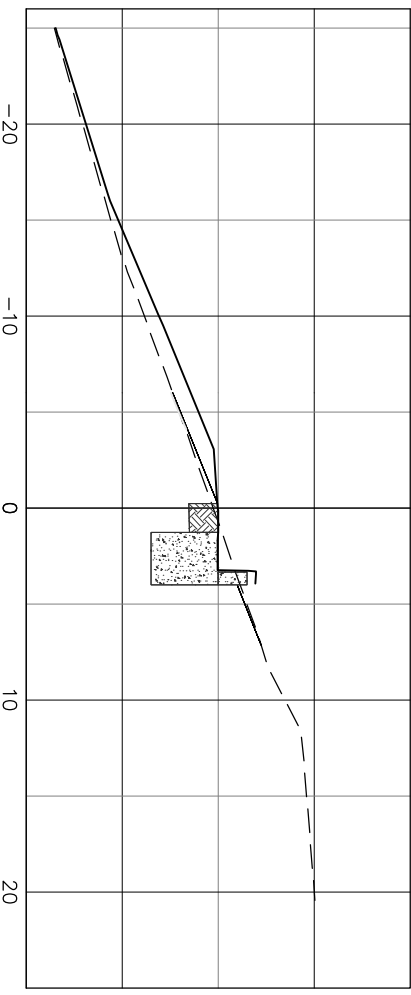
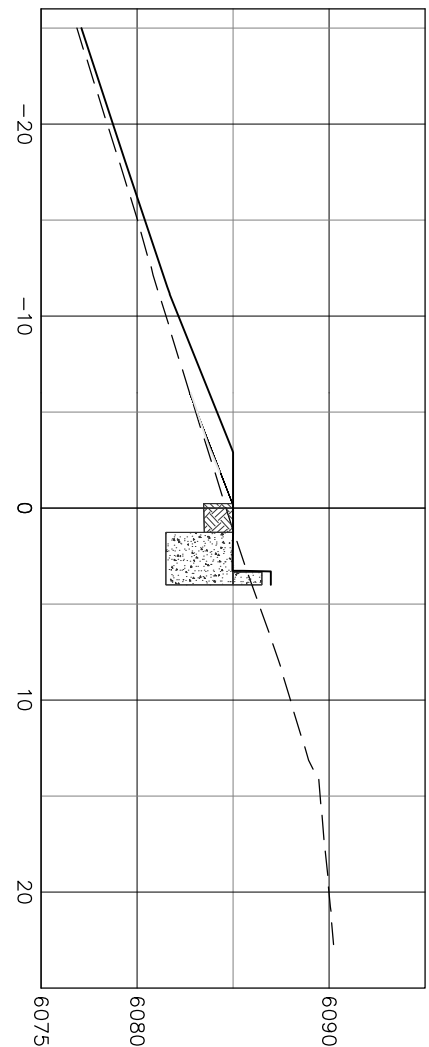
1086-083



CALL 2 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

UNCC

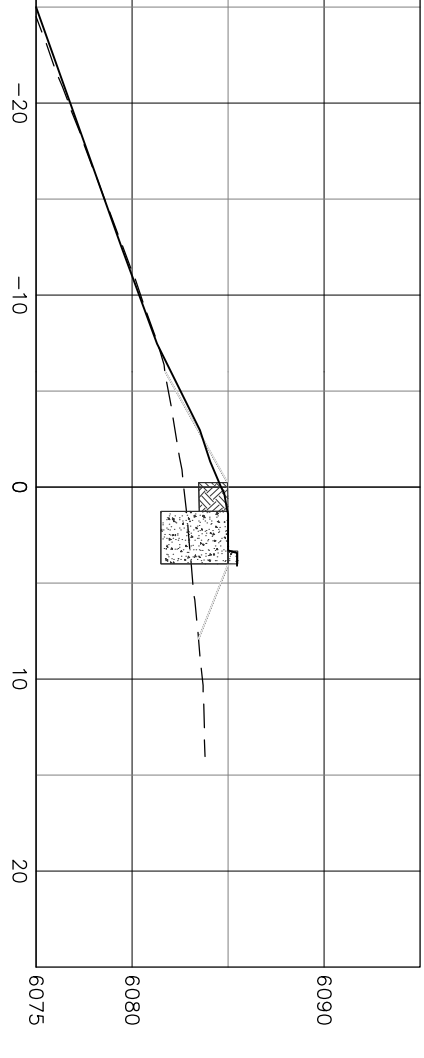
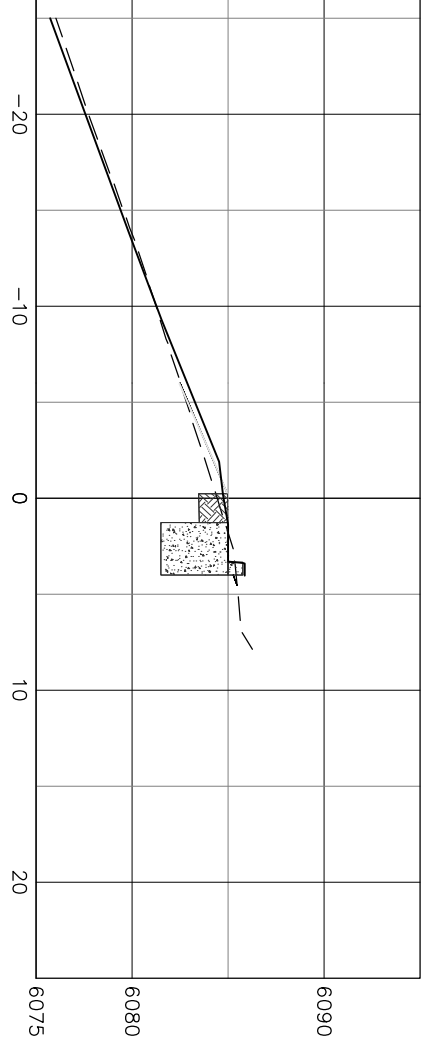
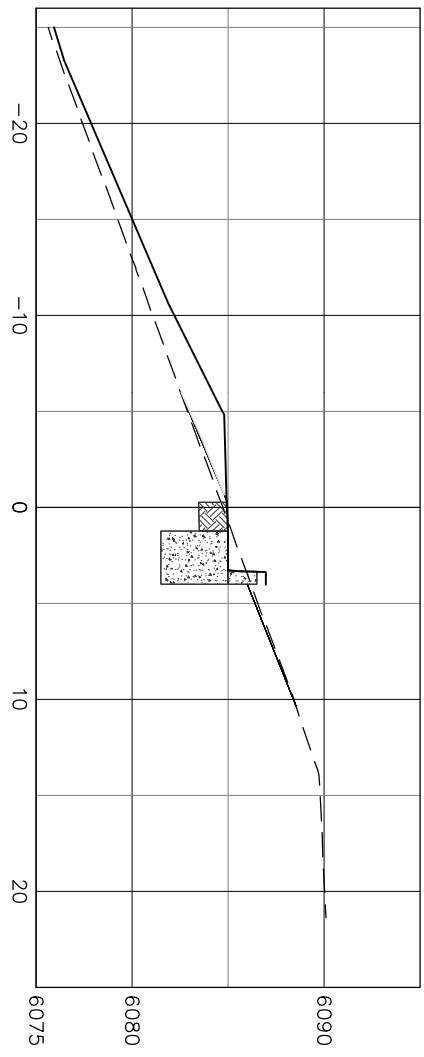
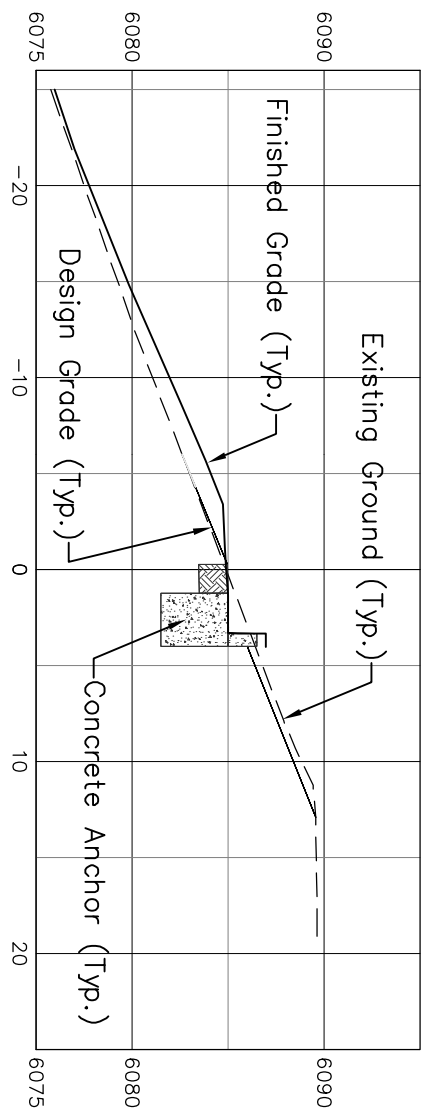
811



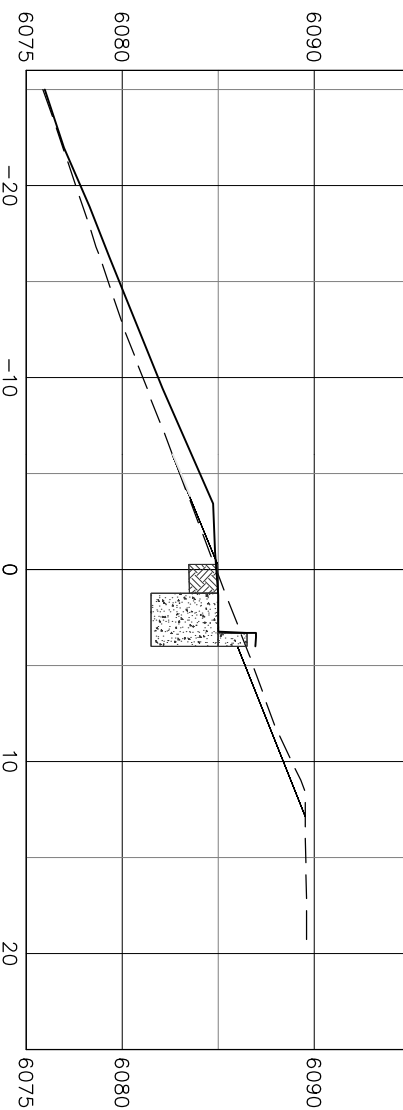


	MAP FILE		HUNTER MESA	
	PLAN 150	SE 1/4 Sec 1 T7S R93W		
	FAC TYPE		WATER TREATMENT FACILITY	
	SIZE 150	SE 1/4 Sec 1 T7S R93W		
SCALE 1" = 10' (D Size)		FROM 150	1086-083	
RIVER CITY CONSULTANTS				
TITLE CONCRETE ANCHOR TRENCH - CROSS SECTIONS (1 of 2) HUNTER MESA NORTH POND				
AREA 150	CLASS FILE NO.		2	
SOUTH PARACHUTE				

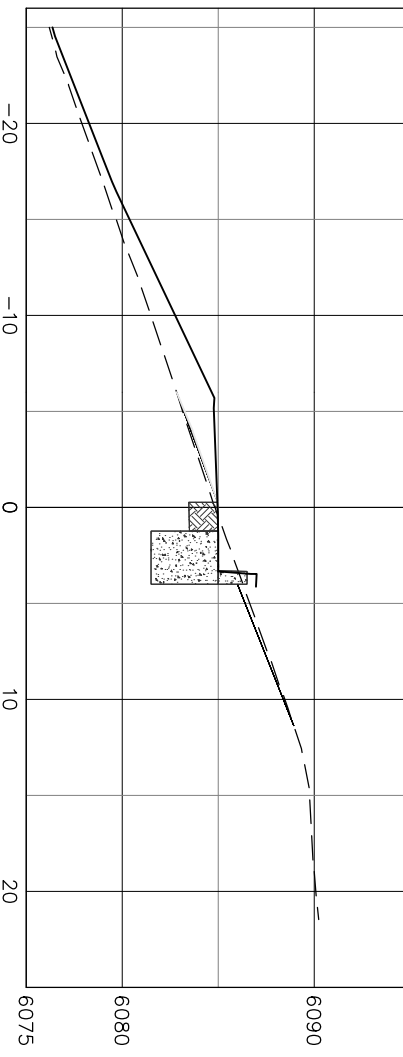
Date Time



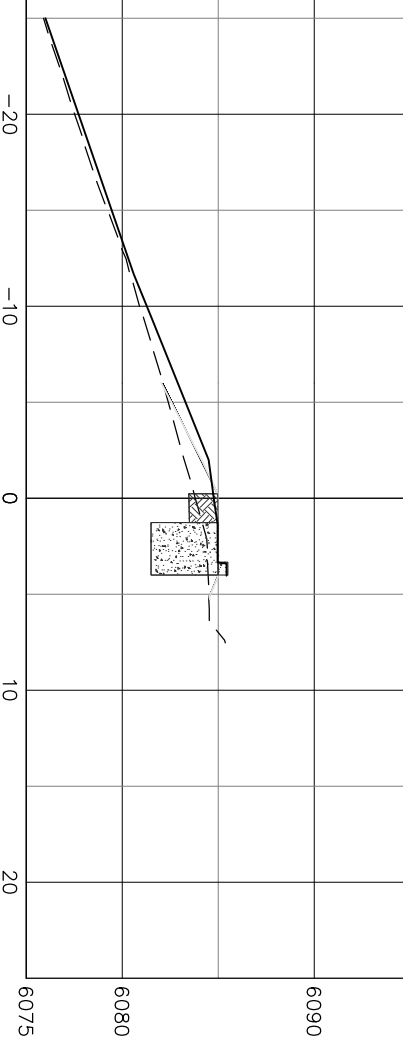
6+25



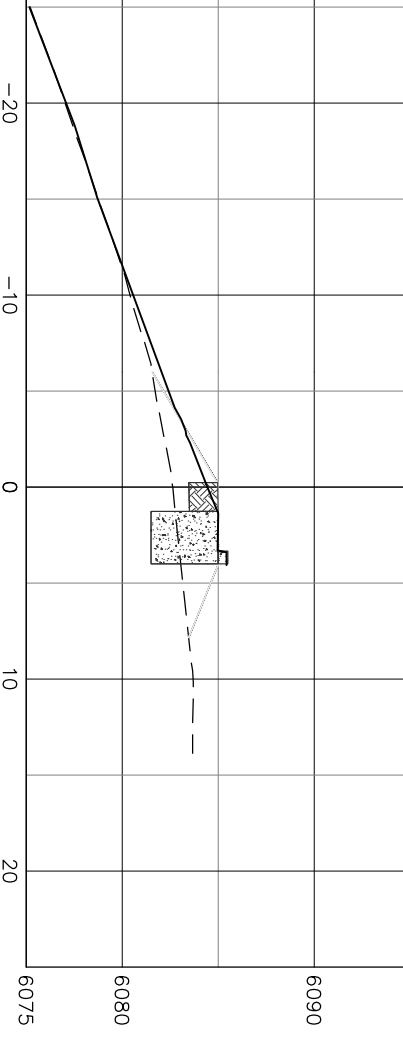
7+75



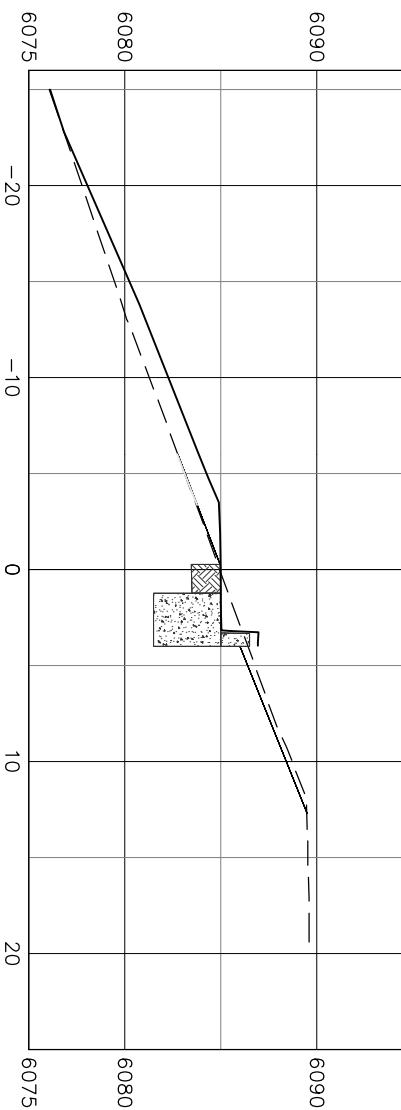
9+25



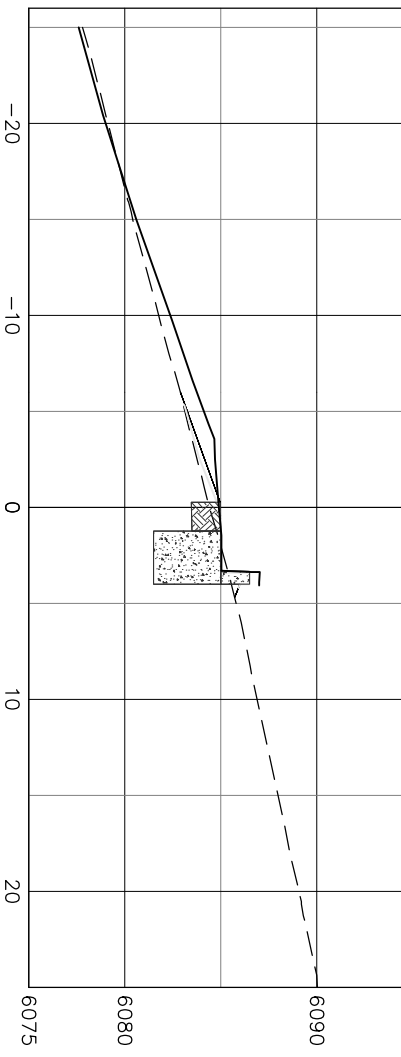
10+75



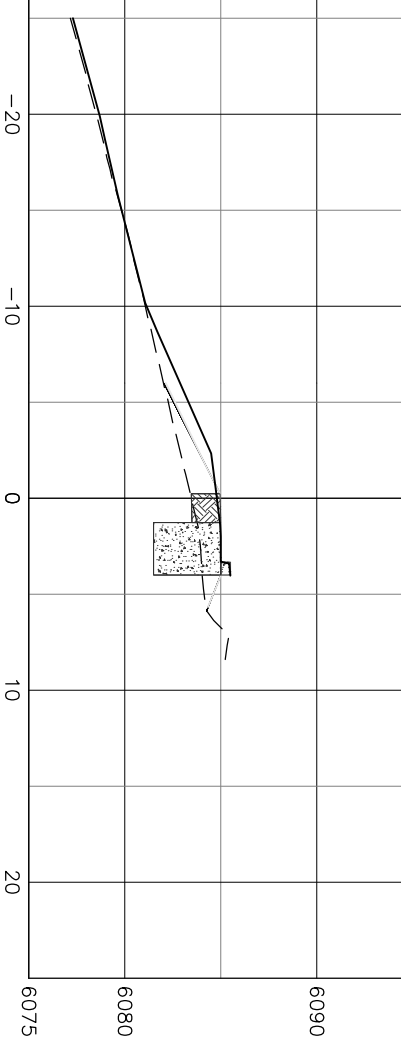
6+50



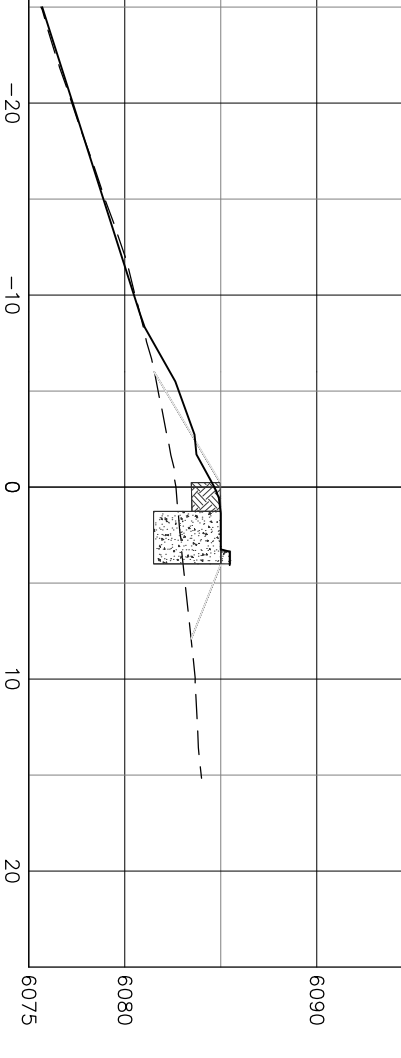
8+00



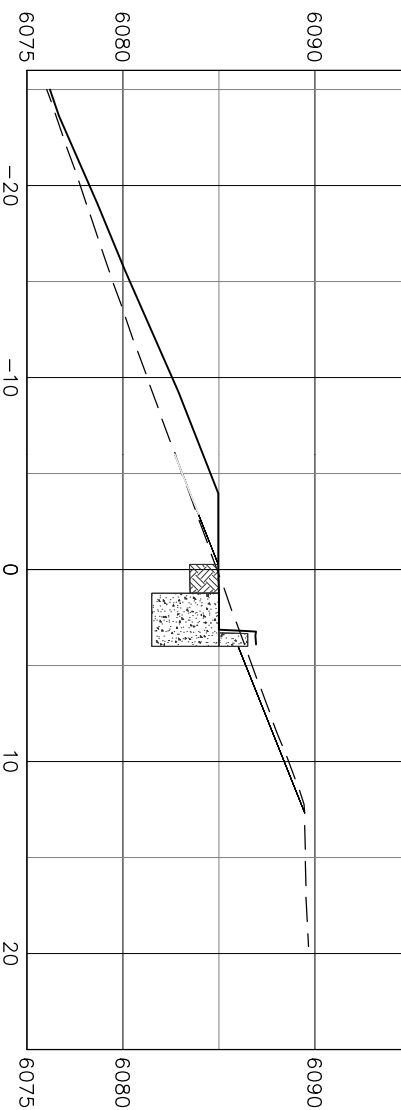
9+50



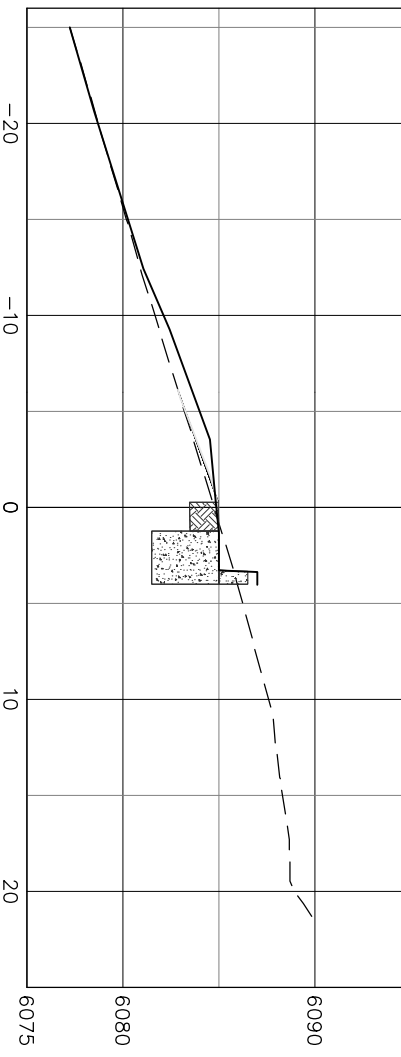
11+00



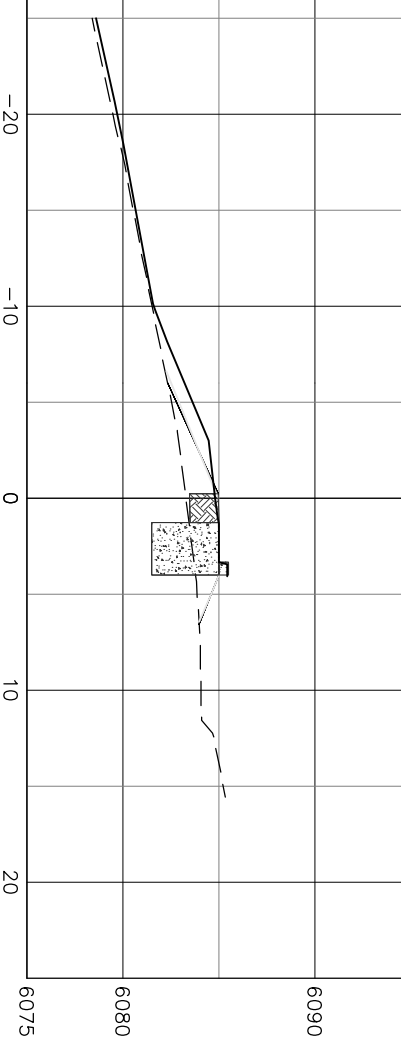
6+75



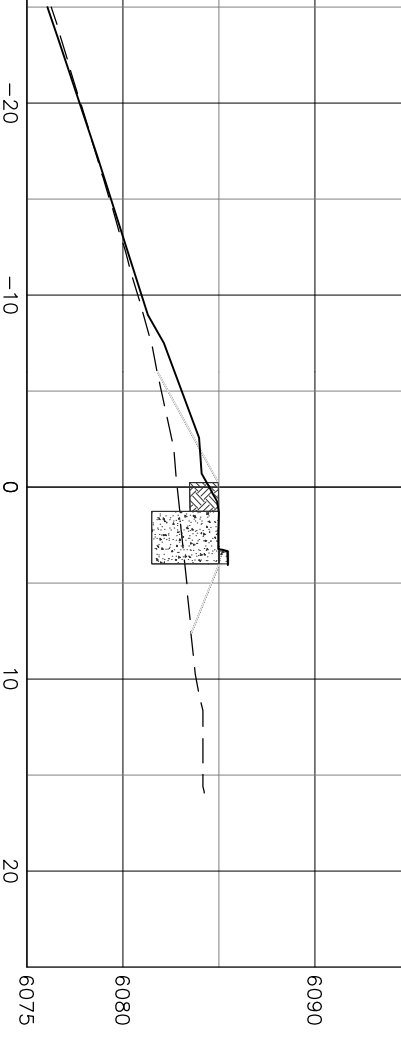
8+25



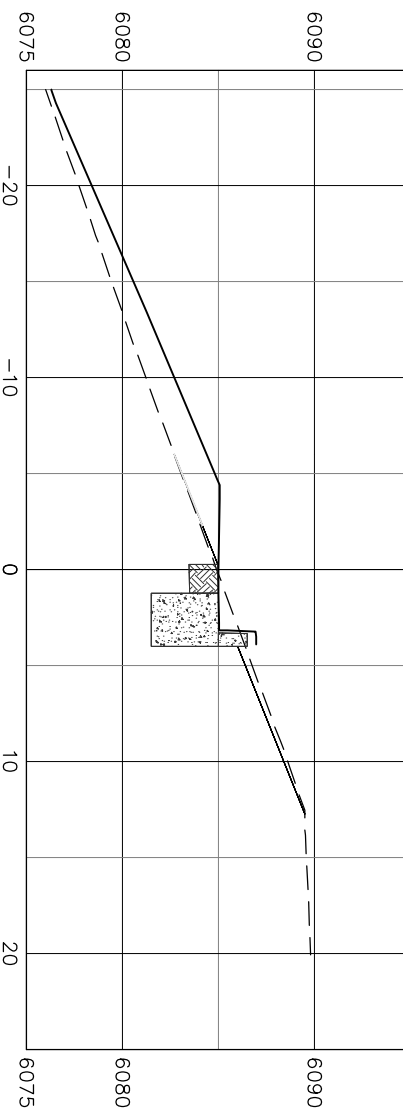
9+75



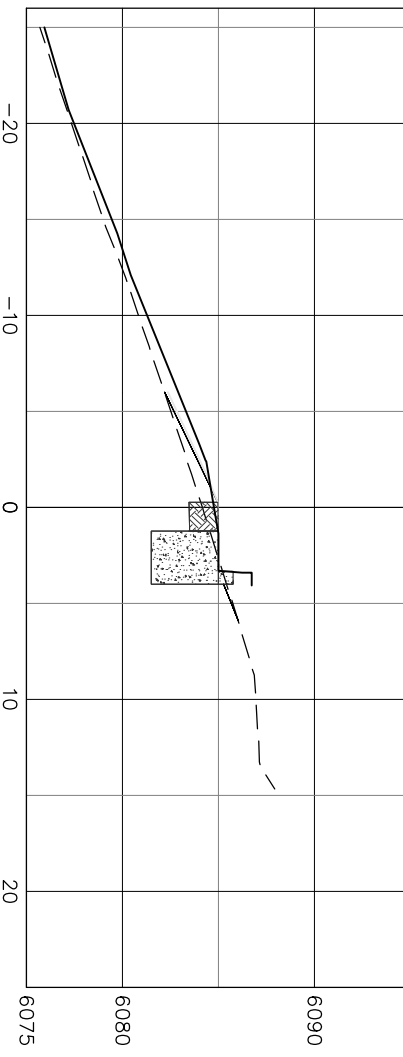
11+25



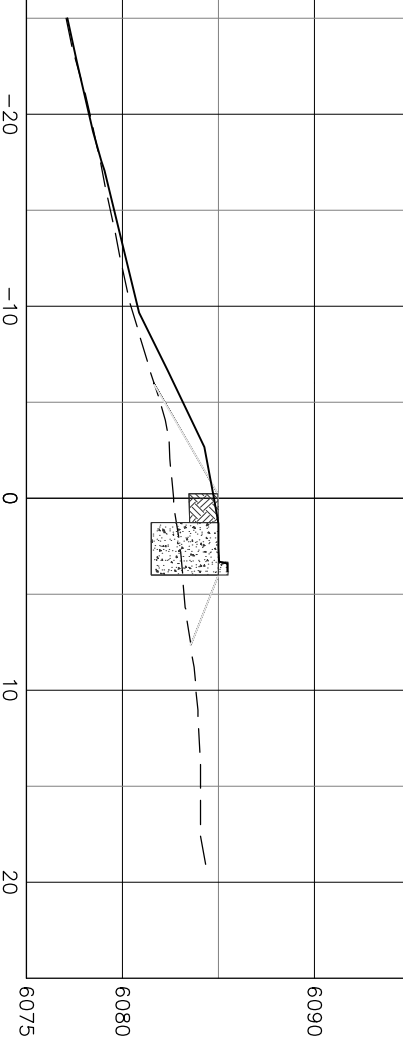
7+00



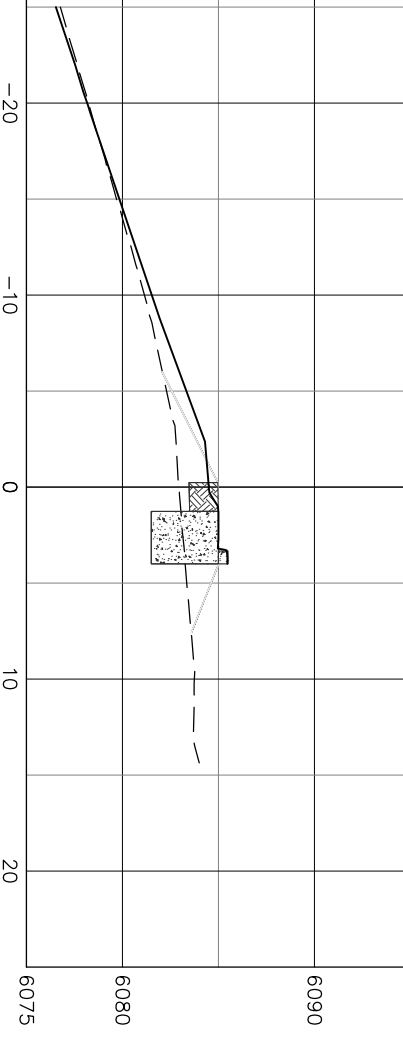
8+50



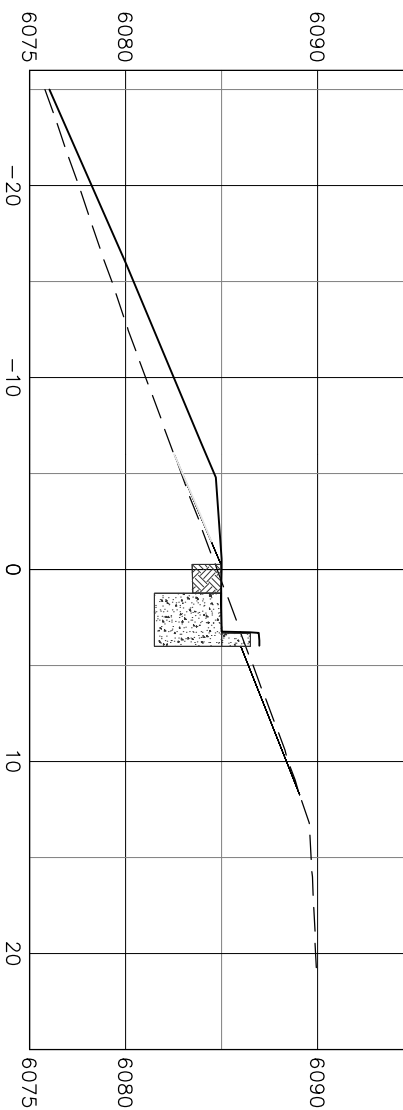
10+00



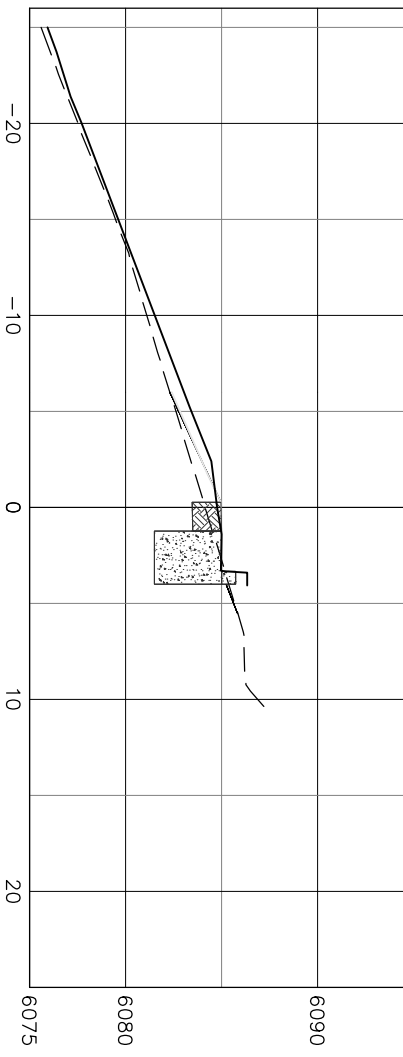
11+50



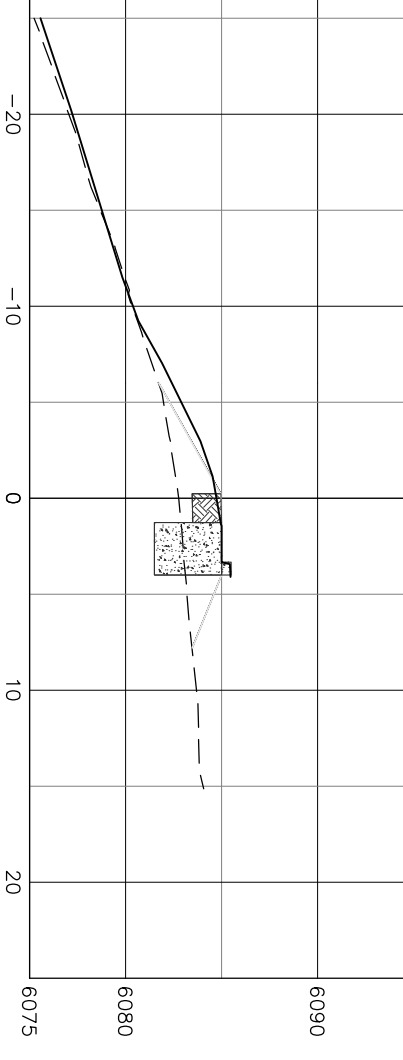
7+25



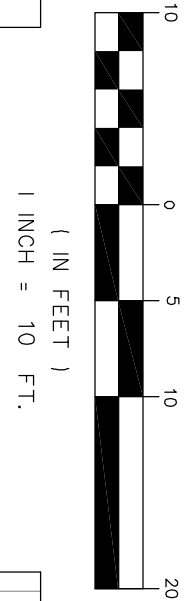
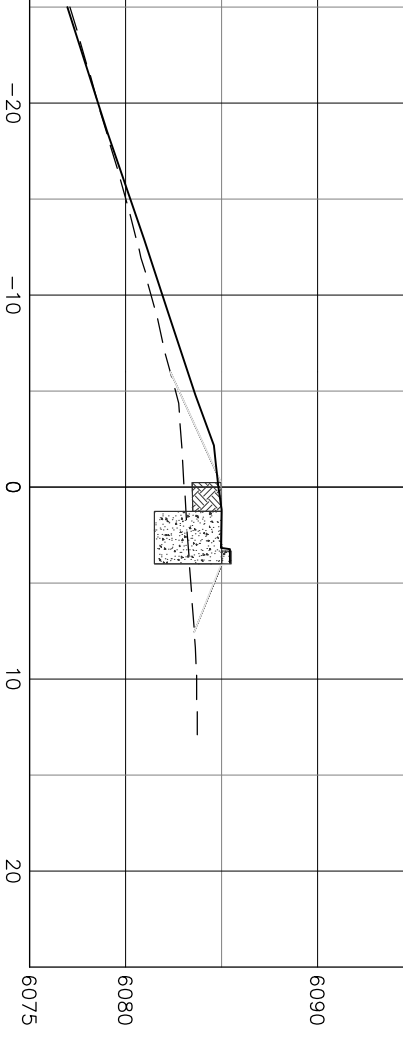
8+75



10+25



11+75



T:\010A.DWG (ENCANA: D Size Title Block) v.4

REFERENCE DRAWINGS		DWG. NO.
-	-	-
-	-	-
-	-	-
-	-	-

NO.	DATE	PROJECT DESCRIPTION				PROJ.	A/E	EPCM Co.	EPCM No.	APPO.
1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

REV. NUMBER				
I	Bid	(B)	-	-
	Const.	(C)	-	-
	As-built	(D)	2016-01-13	mjk
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

PERMIT STAMP		ENGINEER'S STAMP	
ISSUE STAGE	DATE	BY	CHKD. APPD.
Prelim. (A)	2014-09-05	mjk	-
Bid (B)	-	-	-
Const. (C)	-	-	-
As-built (D)	2016-01-13	mjk	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

RIVER CITY CONSULTANTS

CONCRETE ANCHOR TRENCH – CROSS SECTIONS (2 of 2)

HUNTER MESA NORTH POND

SOUTH PARACHUTE

ENCANA PROJECT: HUNTER MESA

SS: SE 1/4 Sec1 T7S R93W

FILE: WATER TREATMENT FACILITY

SCALE: 1" = 10' (0 Size)

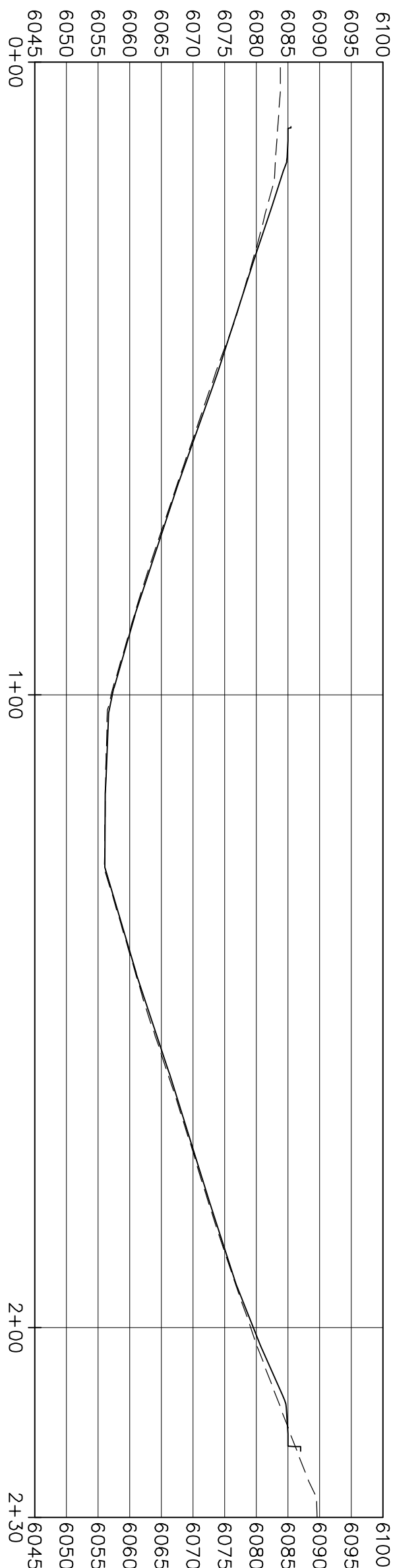
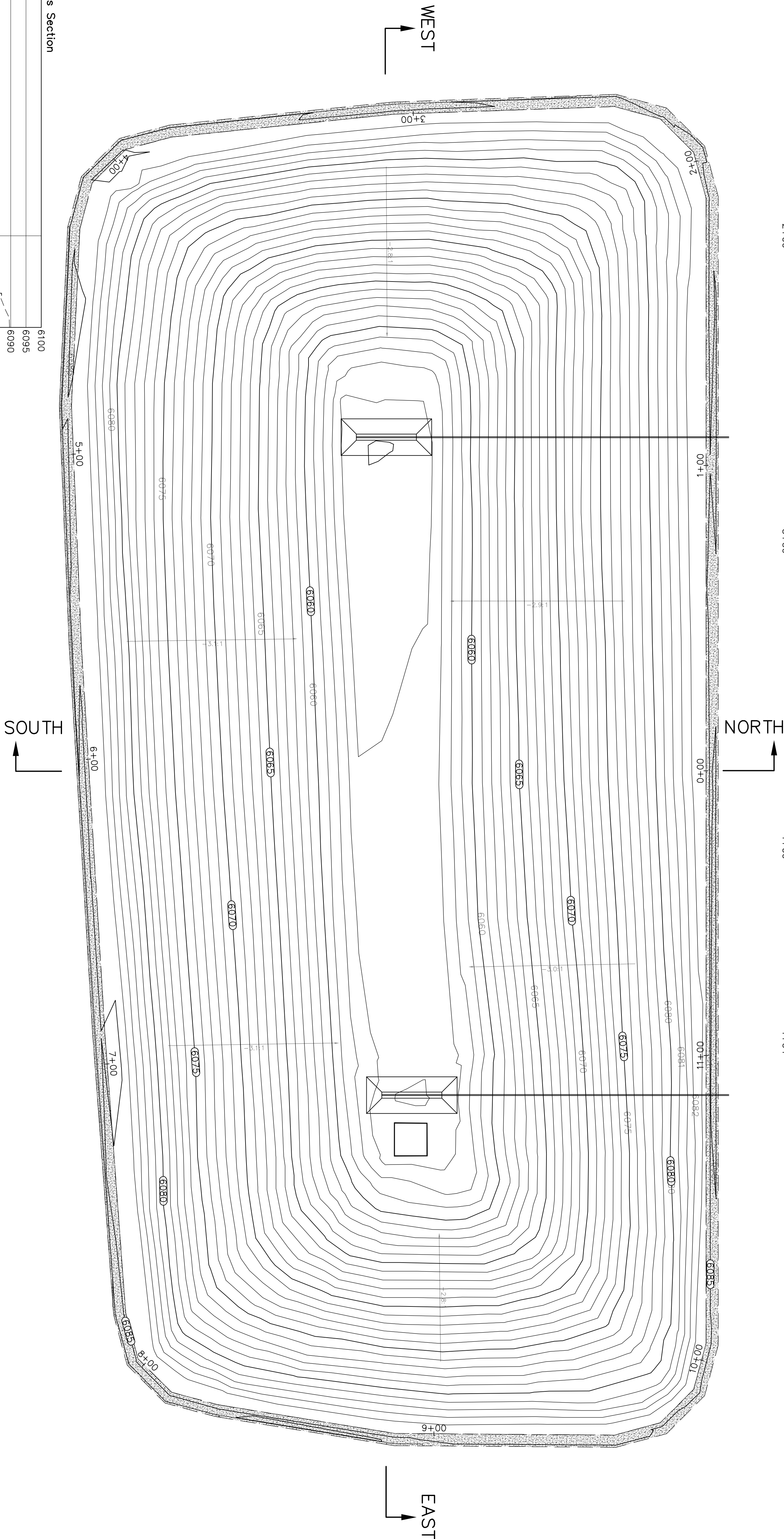
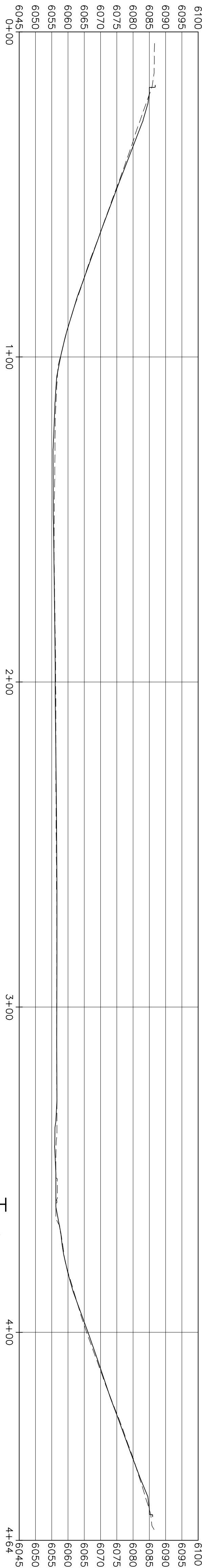
ENCANA PROJECT: 1086-083

PERMIT STAMP AND PROFESSIONAL STAMP

AFFIXED ABOVE SHALL APPLY ONLY TO REV(S)

CLASS FILE NO. 3






REFERENCE DRAWINGS	DWG. NO.
•	•
•	•
•	•
•	•


CAUTION : READ BEFORE EXCAVATION

ALL EXCAVATIONS MUST BE CARRIED OUT AS PER "ENCANA'S GROUND DISTURBANCE PRACTICE"

[illegible]

ISSUE STAGE	DATE	BY	CHKD.	APPD.
Prelim. (A)	2014-09-05	mmr	mjk	.
Bld. (B)	-	.	.	.
Const. (C)	-	.	.	.
As-built (D)	-	.	.	.
.	-	.	.	.
.	-	.	.	.
.	-	.	.	.
.	-	.	.	.

PERMIT STAMP	ENGINEER'S STAMP
<p>PERMIT STAMP AND PROFESSIONAL STAMP            AFFIXED ABOVE SHALL APPLY ONLY TO THIS (G)</p>	

	AREA RIVER CITY CONSULTANTS	
	TITLE CROSS SECTIONS HUNTER MESA NORTH POND SOUTH PARACHUTE	
NAME HUNTER MESA	CLASS —	FILE NO. 4
DATE SE 1 / 4 Sect 17S R33W		
FAC WATER TREATMENT FACILITY		
SITE SE 1 / 4 Sect 17S R33W		
SCALE 1" = 10' (0 Size)	EPOCH 1086-083	