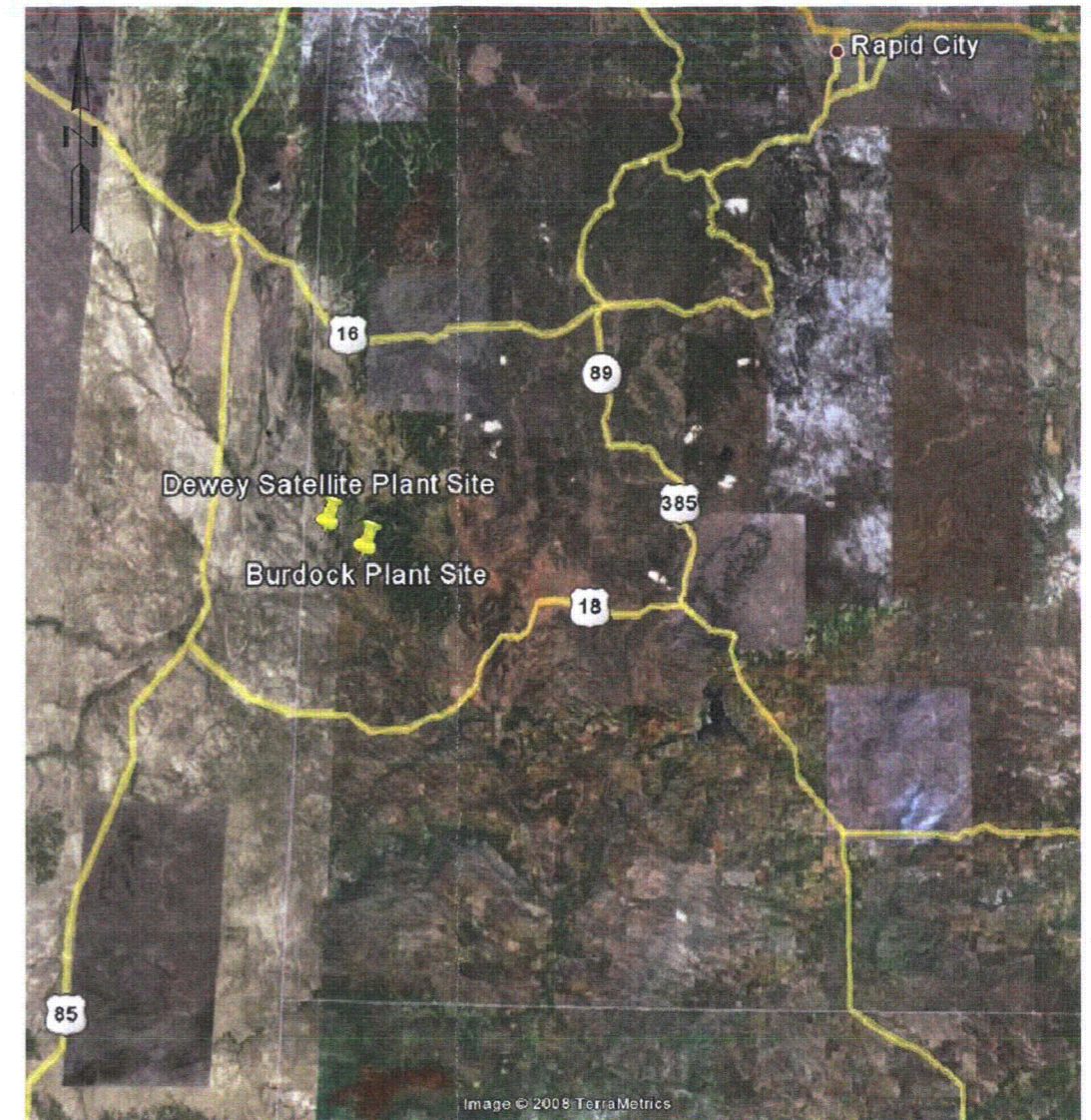


Figures

INDEX OF FIGURES

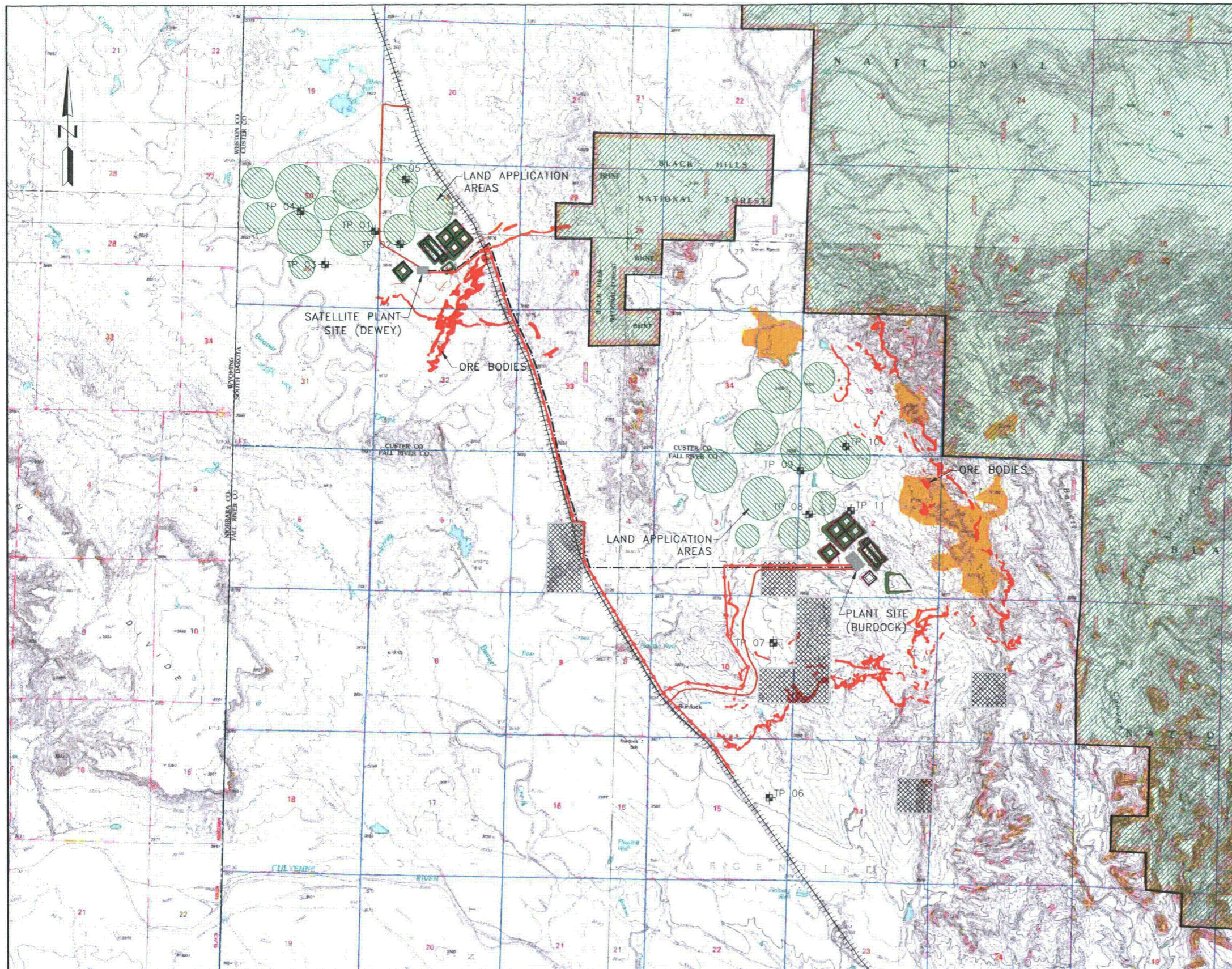
FIGURE NAME	FIGURE NUMBER
LAND APPLICATION AND IRRIGATION FIGURES	
SITE INVESTIGATION TEST PIT LOCATIONS	2.1-1
BURDOCK PLANT SITE PLAN	3.3-1
BURDOCK POND SECTIONS	3.3-2
DEWEY PLANT SITE PLAN	3.3-3
DEWEY POND SECTIONS	3.3-4
BURDOCK PLANT SITE FLOW DIAGRAM	3.4-1
DEWEY PLANT SITE FLOW DIAGRAM	3.4-2
RADIUM SETTLING PONDS - TYPICAL SECTIONS AND DETAILS	3.6-1
SITE PLAN	3.7-1
DEEP WELL DISPOSAL FIGURES	
SITE INVESTIGATION TEST PIT LOCATIONS	2.1-2
DEWEY PLANT SITE PLAN	4.2-1
DEWEY POND SECTIONS	4.2-2
BURDOCK PLANT SITE PLAN	4.2-3
BURDOCK POND SECTIONS	4.2-4
DEWEY PLANT SITE FLOW DIAGRAM	4.3-1
BURDOCK PLANT SITE FLOW DIAGRAM	4.3-2
TYPICAL POND SECTIONS AND DETAILS	4.5-1
SITE PLAN	4.6-1



LOCATION MAP

COMMON ABBREVIATIONS	SYMBOLS AND DESCRIPTIONS	SYMBOLS AND DESCRIPTIONS
CL CENTER LINE	3:1 3 (HORIZONTAL) TO 1 (VERTICAL) SLOPE	SECTION CALLOUT WITH LOCATION REFERENCE
DIA DIAMETER	E 371000 EASTING COORDINATE	DETAIL OR DIMENSION BREAK
EL ELEVATION	N 364500 NORTHING COORDINATE	FENCE LINE
NTS NOT TO SCALE	DETAIL IDENTIFICATION	SLOPE INDICATOR (DETAIL)
REQ'D REQUIRED	DRAWING REFERENCE NUMBER	
SCH SCHEDULE	PROFILE OR CROSS SECTION IDENTIFICATION	
SDR STANDARD DIMENSION RATIO	DRAWING REFERENCE NUMBER	
TOC TOP OF CONCRETE	DIRECTION OF FLOW	
TOS TOP OF STEEL	EXISTING GROUND SURFACE OR BOTTOM OF EXCAVATION	
(TYP) TYPICAL	6525 EXISTING GROUND SURFACE AND EL, FEET	
FT FEET	SLOPE INDICATOR	
	TOP OF ROCK OR ROCK SURFACE	
	WATER LEVEL	

CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	INDEX, GENERAL SITE LOCATION MAP AND SYMBOLS				
<i>Knight Piésold</i> CONSULTING					
DESIGNED BY	SI	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	RJB	DV-102	279-05	1.0-1	B
ACTIVITY CODE	N/A	REF NUMBER	N/A		



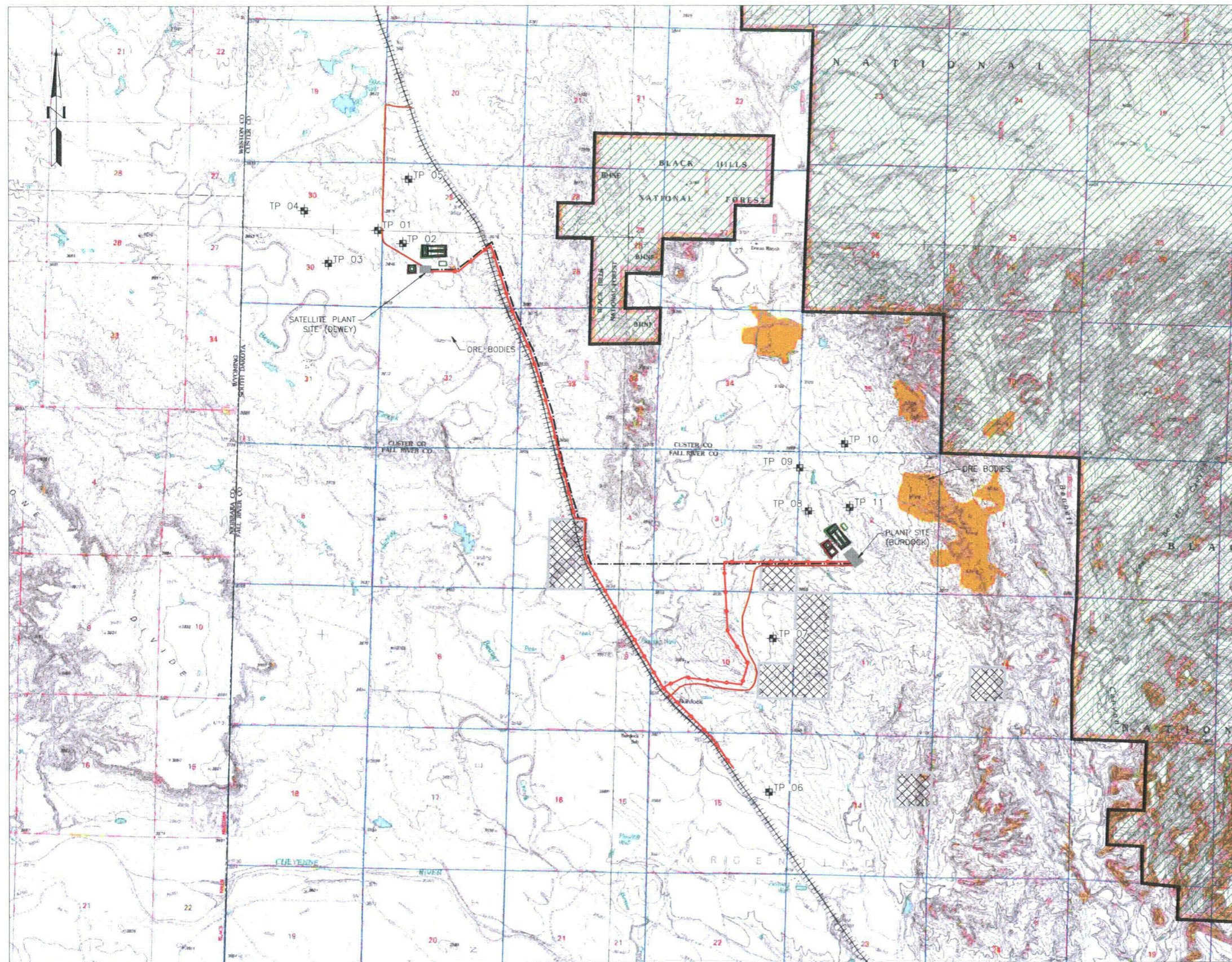
- LEGEND:**
- REGRADED CONTOURS
 - NEW ROADS
 - RAILROAD
 - POWER LINE
 - PIPELINE
 - ORE BODIES
 - LAND APPLICATION AREAS
 - NATIONAL FOREST
 - BLM AREAS
 - TP 05 TEST PIT

NOTES:

1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).



CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION SITE INVESTIGATION – TEST PIT LOCATIONS				
<i>Knight Piésold</i> CONSULTING					
DESIGNED BY	ST	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	RJB	102	279.02	2.1-1	B
ACTIVITY CODE	N/A	SREF NUMBER	N/A		

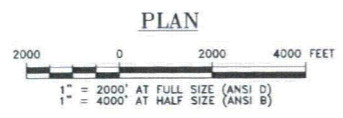


LEGEND:

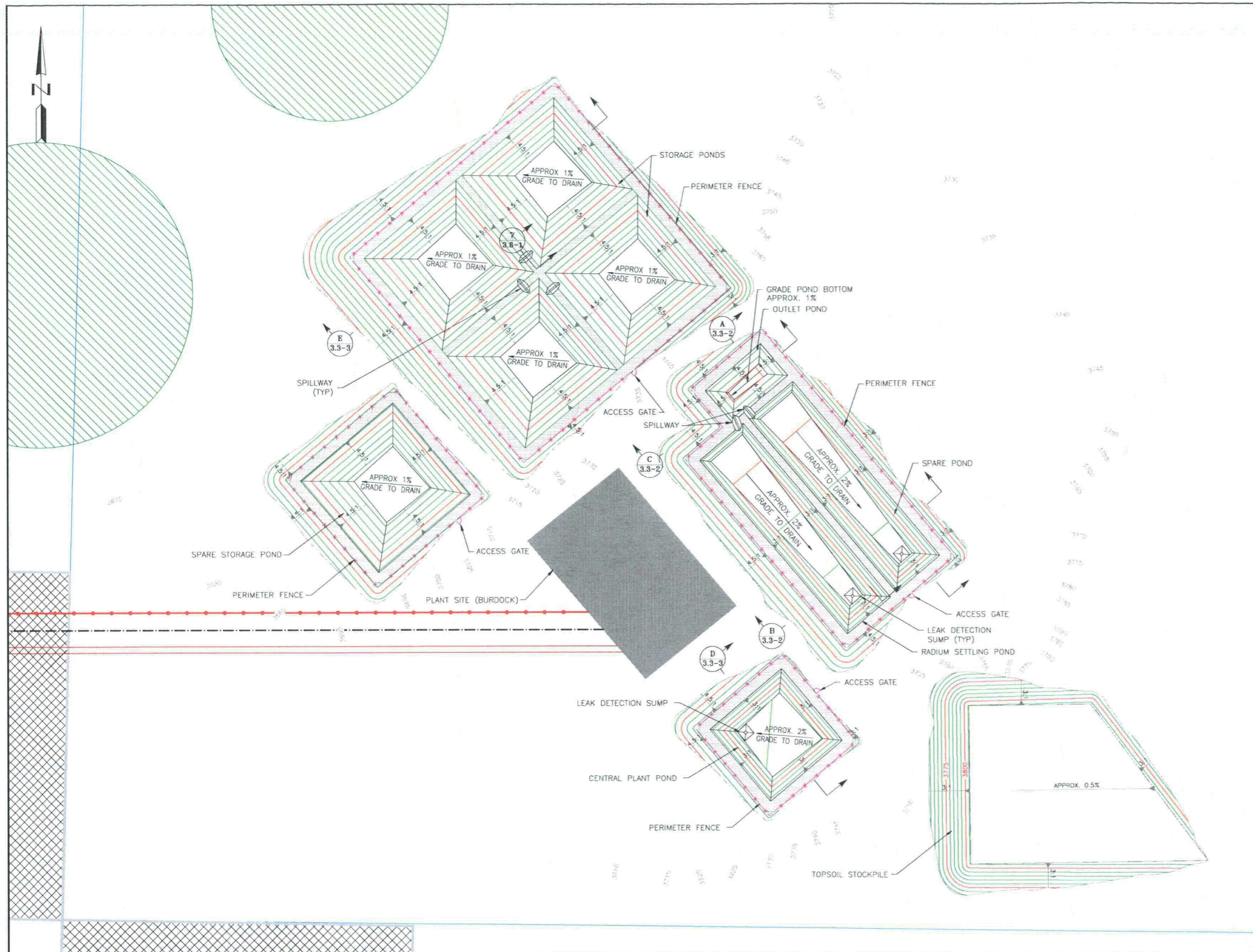
- REGRADED CONTOURS
- EXISTING ROAD
- NEW ROADS
- RAILROAD
- POWER LINE
- PIPELINE
- ORE BODIES
- NATIONAL FOREST
- BLM AREAS
- TP 05 TEST PIT

NOTES:

1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).



CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	DEEP WELL DISPOSAL SITE INVESTIGATION - TEST PIT LOCATIONS				
<i>Knight Piésold</i> CONSULTING					
DESIGNED BY	ST	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	ST	DV-102	279-05	2.1-2	B
ACTIVITY CODE	N/A	REF NUMBER	N/A		



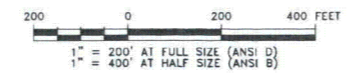
LEGEND:

- EXISTING CONTOURS
- REGRADED CONTOURS
- EMBANKMENT ROAD
- NEW ROADS
- PERIMETER FENCE
- POWER LINE
- PIPELINE
- EXISTING STREAM
- LAND APPLICATION AREAS
- BLM AREAS

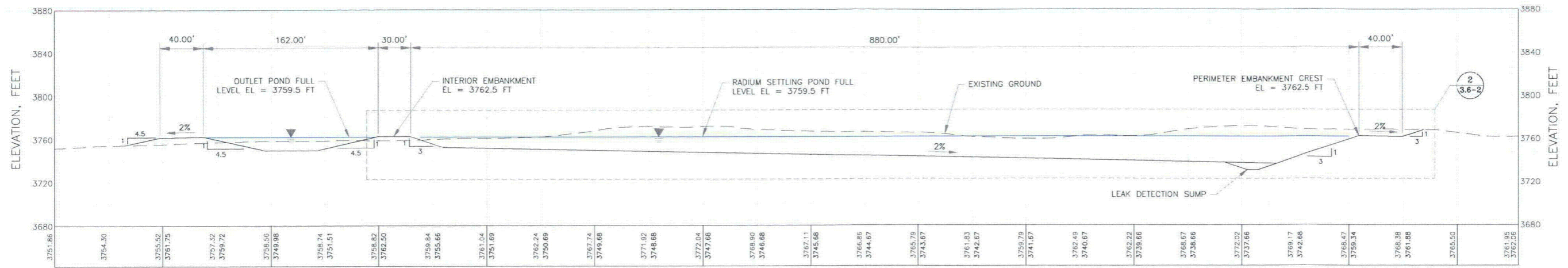
NOTES:

1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).

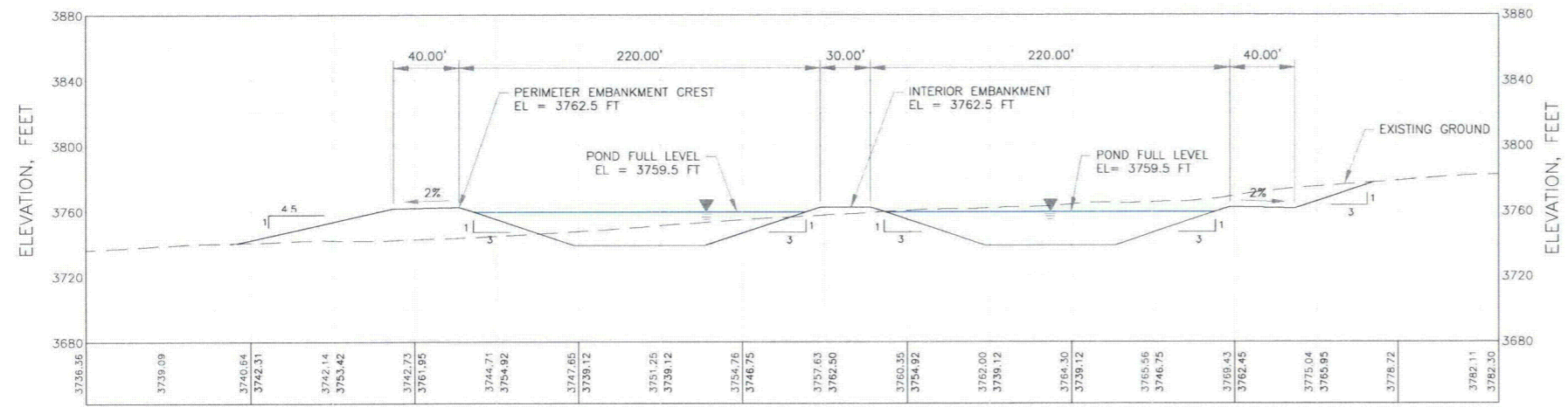
PLAN - BURDOCK PLANT SITE



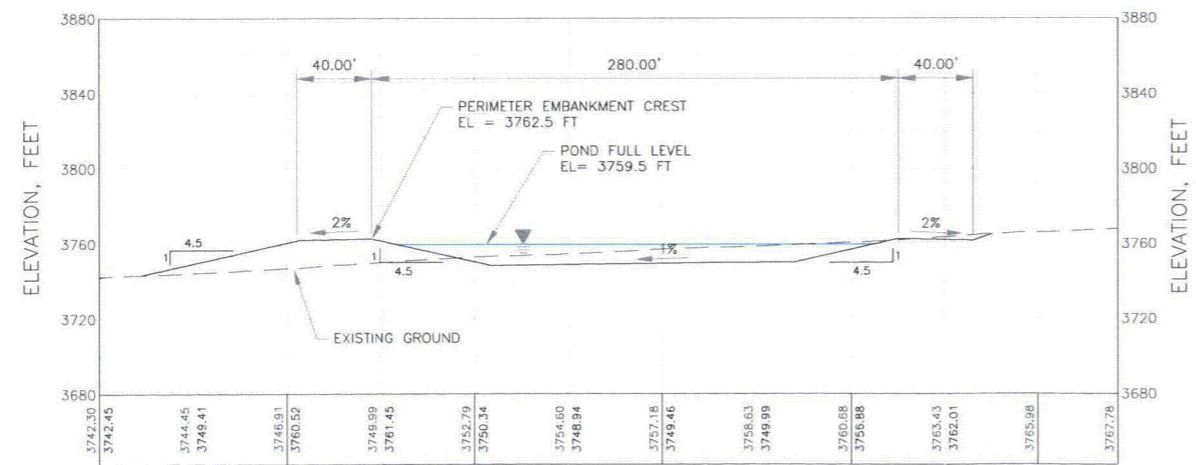
CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION BURDOCK PLANT SITE PLAN				
Knight Piésold CONSULTING					
DESIGNED BY	SI	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	RJB	102	279.02	3.3-1	B
ACTIVITY CODE	N/A	REV. NUMBER	N/A		



A BURDOCK RADIUM SETTLING AND OUTLET PONDS SECTION
3.3-1



B BURDOCK RADIUM SETTLING AND SPARE PONDS SECTION
3.3-1

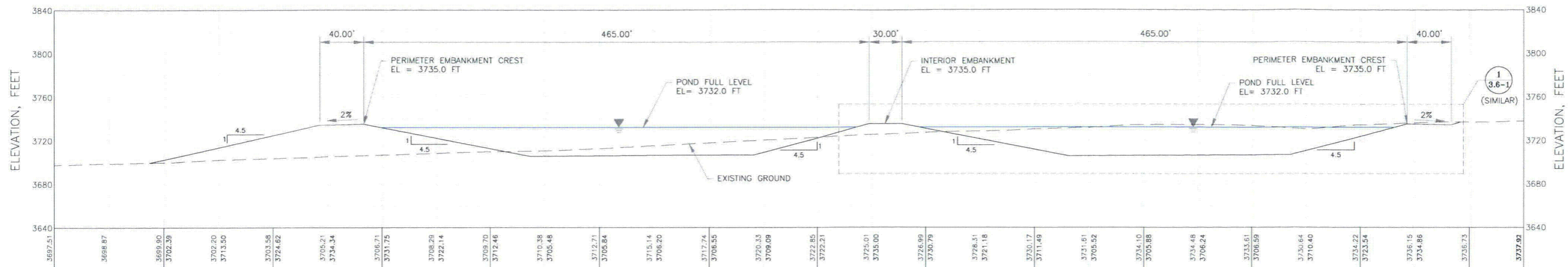


C BURDOCK OUTLET POND SECTION
3.3-1

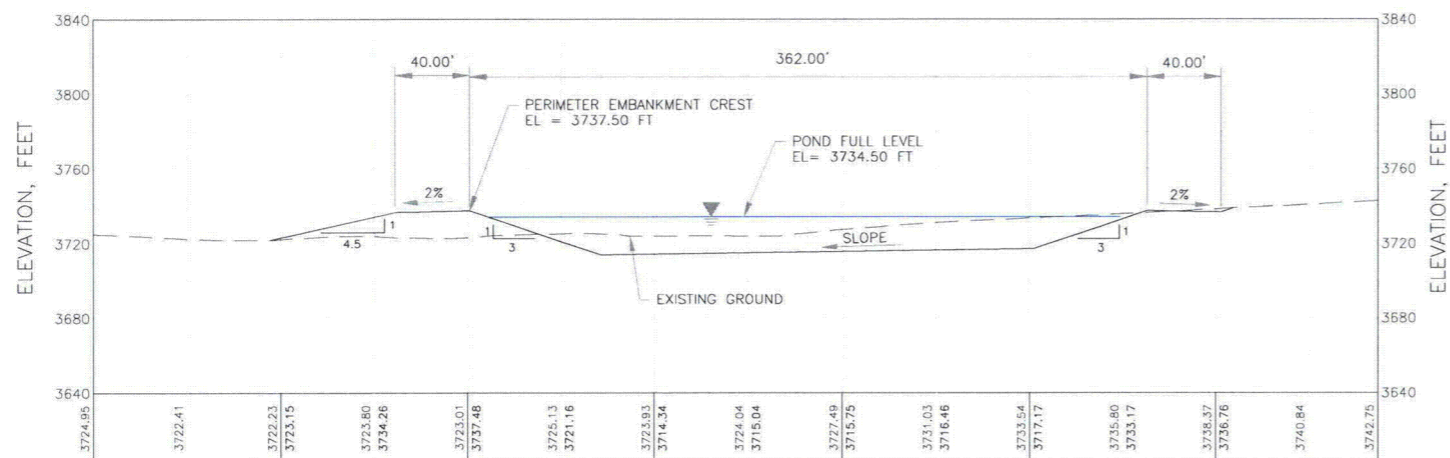


NOTES:
1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).

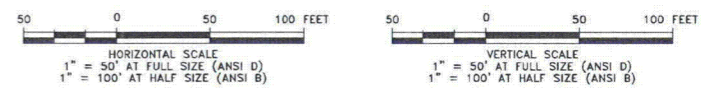
CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION BURDOCK POND SECTIONS SHEET 1 OF 2				
Knight Piésold CONSULTING					
DESIGNED BY	ST	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	DB	102	279.02	3.3-2	B
ACTIVITY CODE	N/A	REF NUMBER	N/A		



E BURDOCK STORAGE PONDS
3.3-1 SECTION

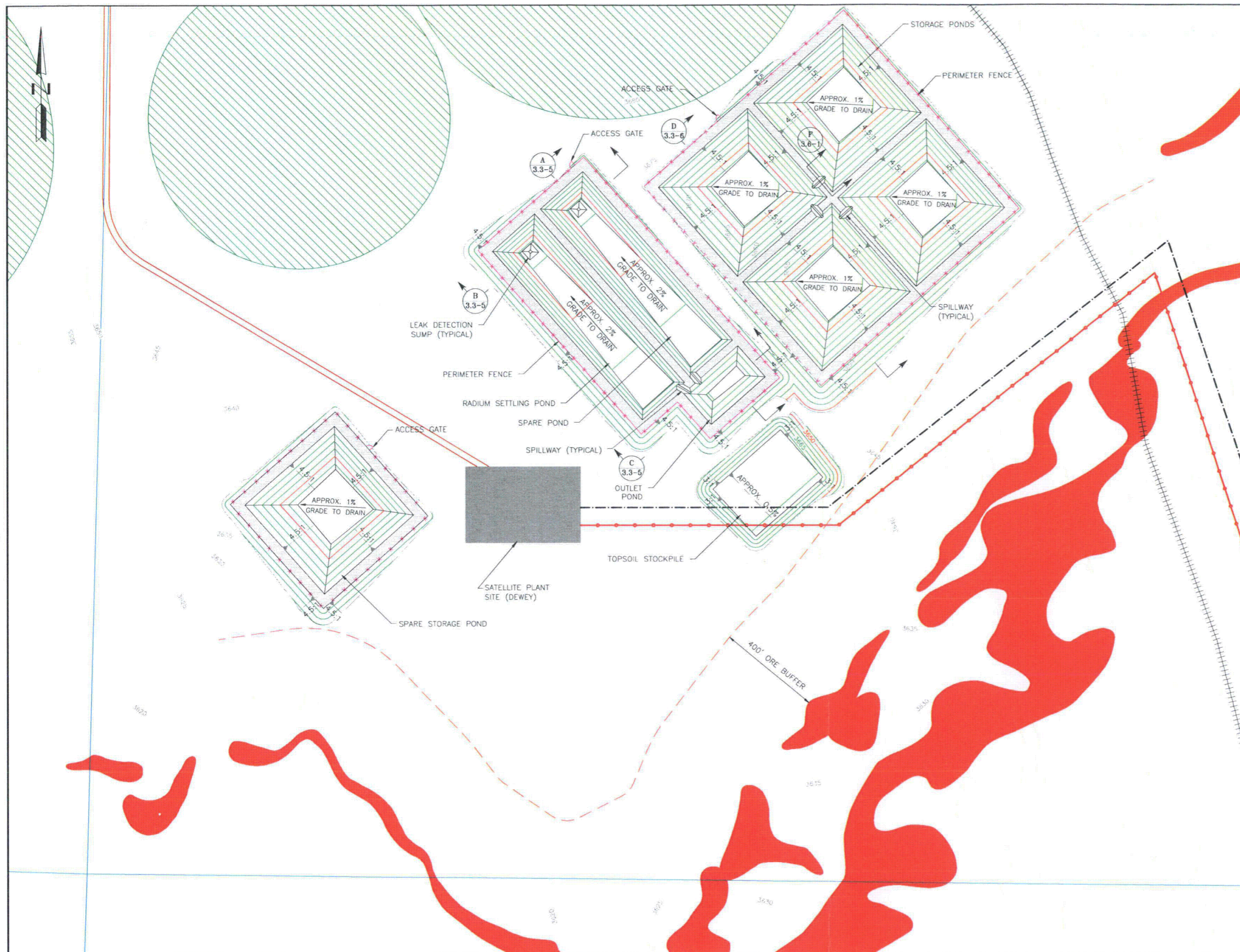


D CENTRAL PLANT POND
3.3-1 SECTION



NOTES:
1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).

CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION BURDOCK POND SECTIONS SHEET 2 OF 2				
Knight Piésold CONSULTING					
DESIGNED BY	SI	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	DB	102	279.02	3.3-3	B
ACTIVITY CODE	N/A	*RET NUMBER	N/A		



LEGEND:

- EXISTING CONTOURS
- REGRADED CONTOURS
- EMBANKMENT ROAD
- RAILROAD
- PERIMETER FENCE
- PIPELINE
- POWER LINE
- EXISTING STREAM
- LAND APPLICATION AREAS
- ORE BODIES

NOTES:

1. SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).

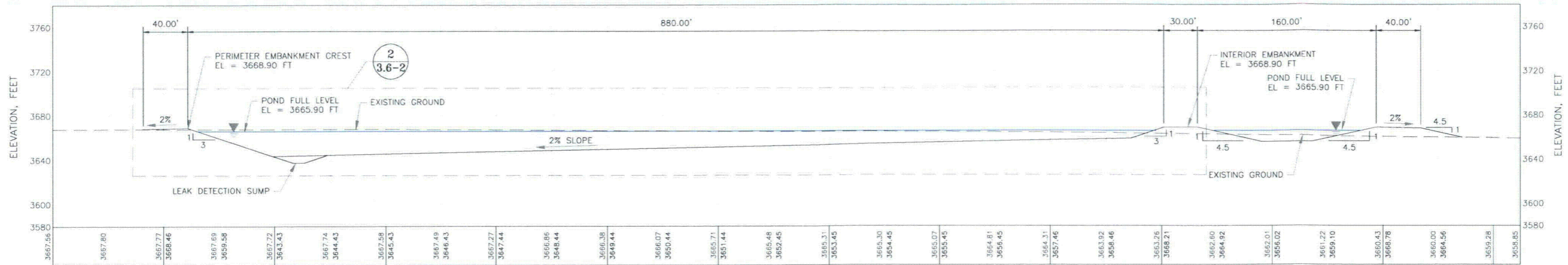
PLAN - DEWEY SATELLITE PLANT SITE



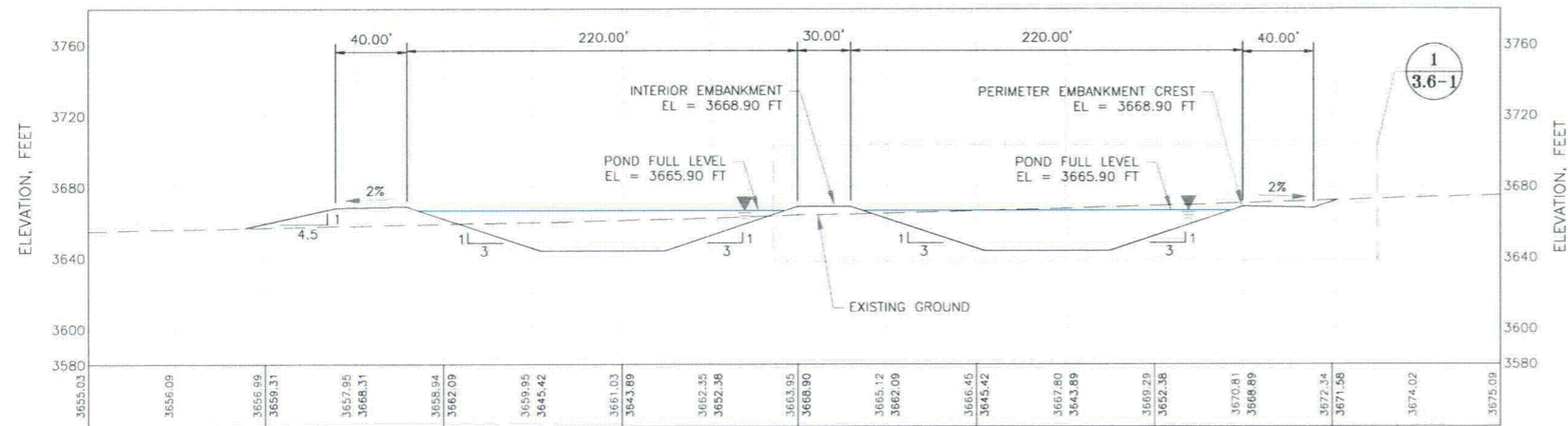
CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION DEWEY PLANT SITE PLAN				

Knight Piésold
CONSULTING

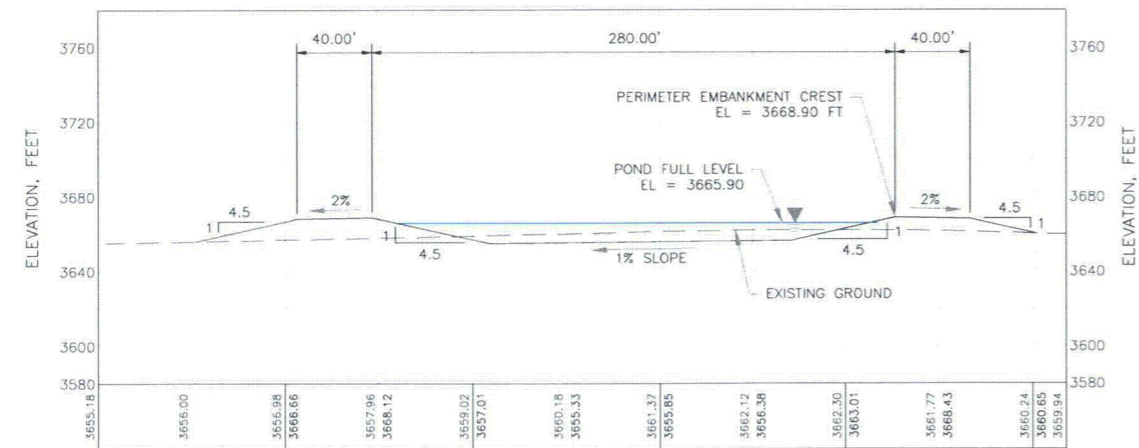
DESIGNED BY	ST	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	RJB	102	279.02	3.3-4	B
ACTIVITY CODE	N/A	REF NUMBER	N/A		



A DEWEY RADIUM SETTLING AND OUTLET PONDS SECTION
3.3-4



B DEWEY RADIUM SETTLING PONDS SECTION
3.3-4



C DEWEY OUTLET POND SECTION
3.3-4



NOTES:

- SCALE BAR MEASURES 3" ON A FULL SIZE PLOT (ANSI-D) AND 1.5" ON A HALF SIZE PLOT (ANSI-B).

CLIENT	POWERTECH (USA) Inc.				
PROJECT	DEWEY-BURDOCK PROJECT				
TITLE	LAND APPLICATION AND IRRIGATION DEWEY POND SECTIONS SHEET 1 OF 2				
<i>Knight Piésold</i> CONSULTING					
DESIGNED BY	ST	LOCATION	PROJECT NUMBER	FIGURE NUMBER	REVISION
DRAWN BY	RJB	102	279.02	3.3-5	B
ACTIVITY CODE	N/A	*REF NUMBER	N/A		