

LEGEND

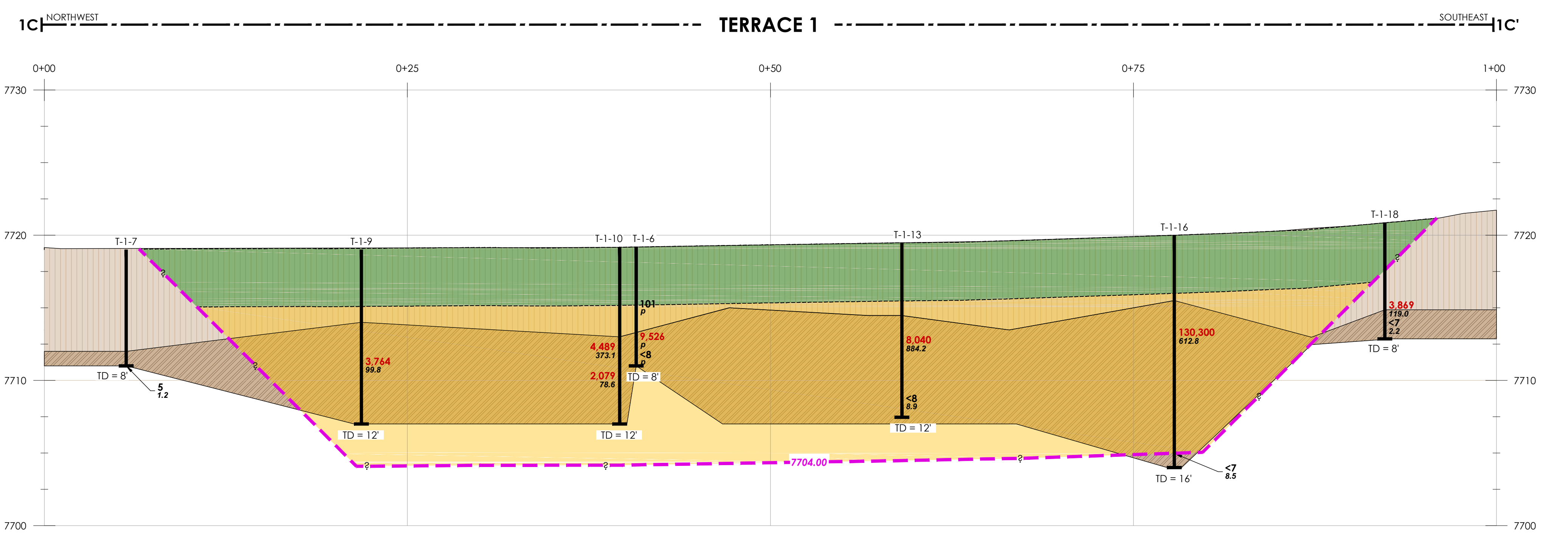
- PROPOSED EXCAVATION LIMITS (TOP)
- PROPOSED EXCAVATION TOE (BOTTOM)
- PROPOSED CONTOURS AT 1:1 SLOPE
- SOIL SAMPLE LOCATION
- SOIL SAMPLE LOCATION THAT DETERMINES VERTICAL EXTENT

15' OFFSET FROM TOE OF MOUNTAIN

TOE OF MOUNTAIN

APPROXIMATE SCALE IN FEET

Sample ID	Date	Depth (ft)	mg/kg	TOTAL TPH
T-1-7	7/20/16	8'	5	5
T-1-8	7/20/16	8'	4	4
T-1-9	7/19/16	6'	3,764	3,764
T-1-10	7/19/16	7'	4,489	2,079
T-1-11	7/20/16	6'	4,700	7
T-1-12	7/19/16	7'	2,215	11
T-1-15	7/20/16	8'	15,876	6
T-1-16	7/19/16	7'	130,300	<7
T-1-17	7/20/16	5'	4,117	4,117
T-1-18	7/19/16	6'	3,869	<7
T-1-19	7/19/16	8'	<7	<7
T-1-6	6/6/16	4'	101	9,526
T-1-13	7/19/16	7'	8,040	<8
T-1-14	7/20/16	8'	4	4
T-1-19	7/19/16	8'	8	<7



1C NORTHWEST ----- TERRACE 1 ----- SOUTHEAST **1C**

0+00 0+25 0+50 0+75 1+00

7730 7720 7710 7700

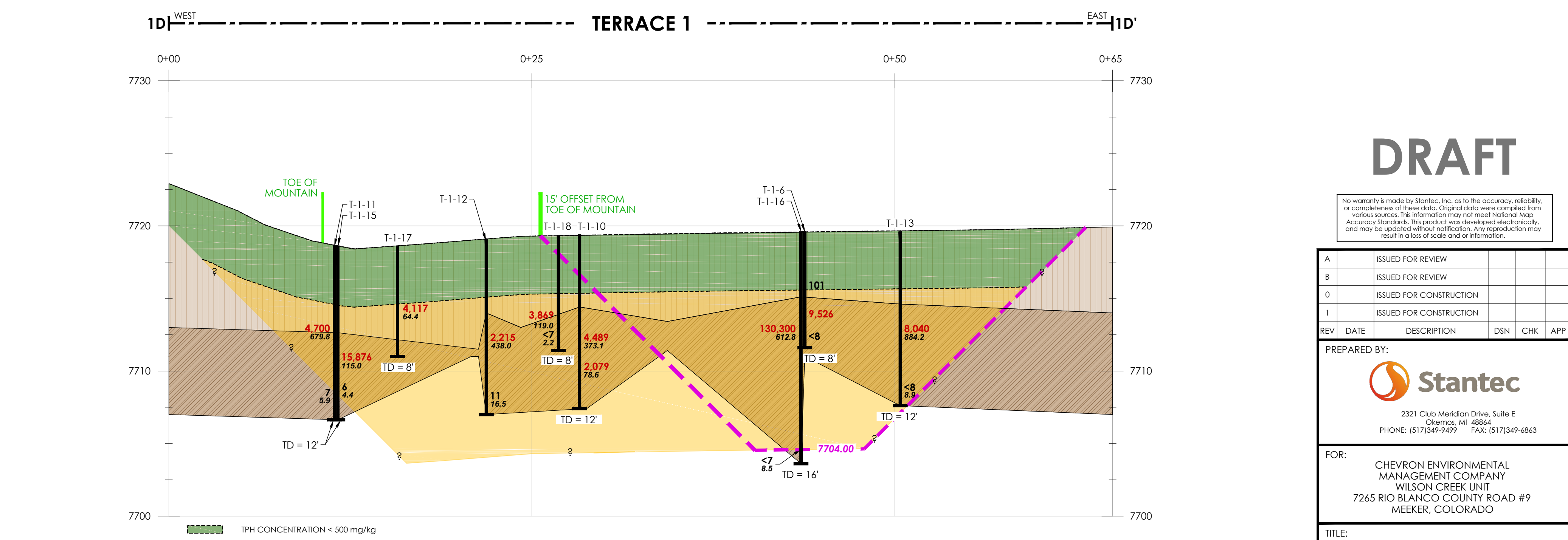
T-1-7 T-1-9 T-1-10 T-1-6 T-1-13 T-1-16 T-1-18

TD = 8' TD = 12' TD = 12' TD = 12' TD = 12' TD = 16'

4,700 679.8 TOTAL TPH CONCENTRATION (mg/kg)

679.8 PID READING (ppmv)

- TPH CONCENTRATION < 500 mg/kg
- TPH CONCENTRATION > 500 mg/kg
- SILT
- CLAY
- EXCAVATION LIMIT UNCERTAINTY



1D WEST ----- TERRACE 1 ----- EAST **1D**

0+00 0+25 0+50 0+65

7730 7720 7710 7700

T-1-11 T-1-12 T-1-18 T-1-10 T-1-6 T-1-13 T-1-16

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DRAFT

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B	ISSUED FOR REVIEW				
0	ISSUED FOR CONSTRUCTION				
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REV	DATE	DESCRIPTION	DSN	CHK	APP

PREPARED BY:

Stantec

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Okemos, MI 48864
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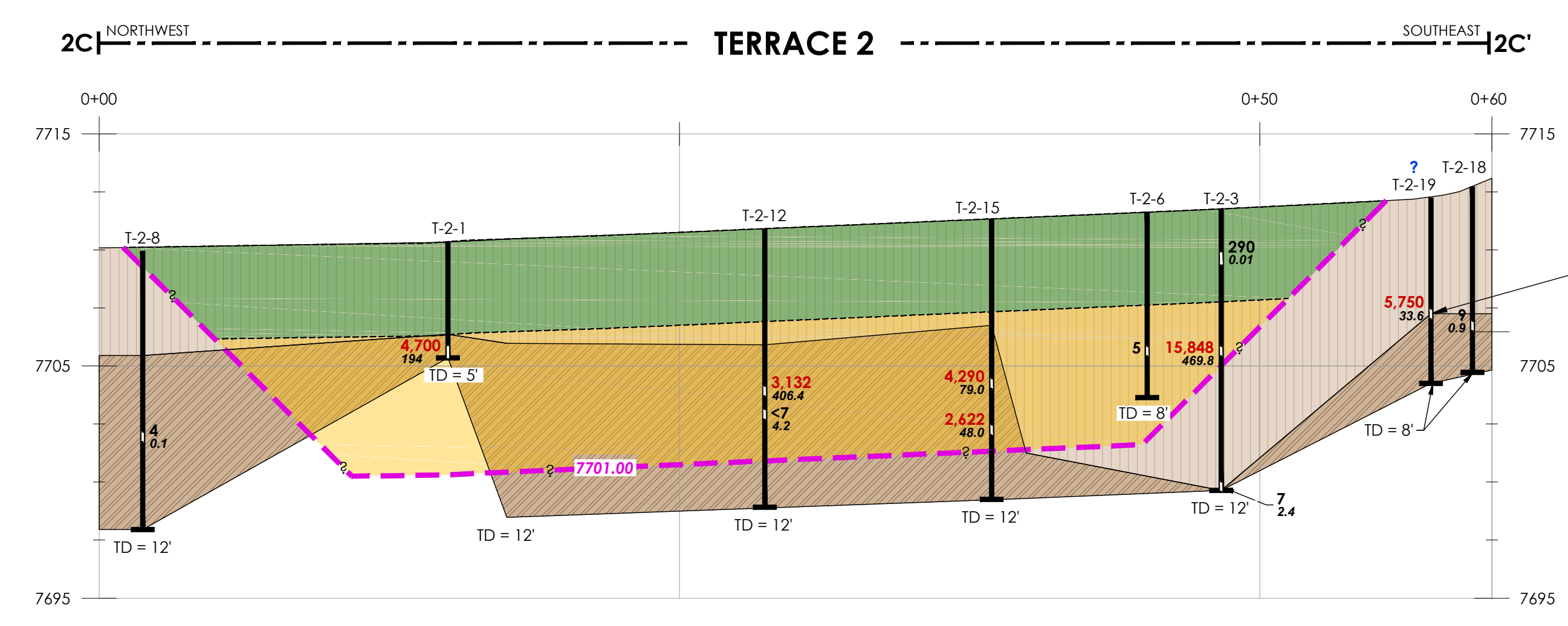
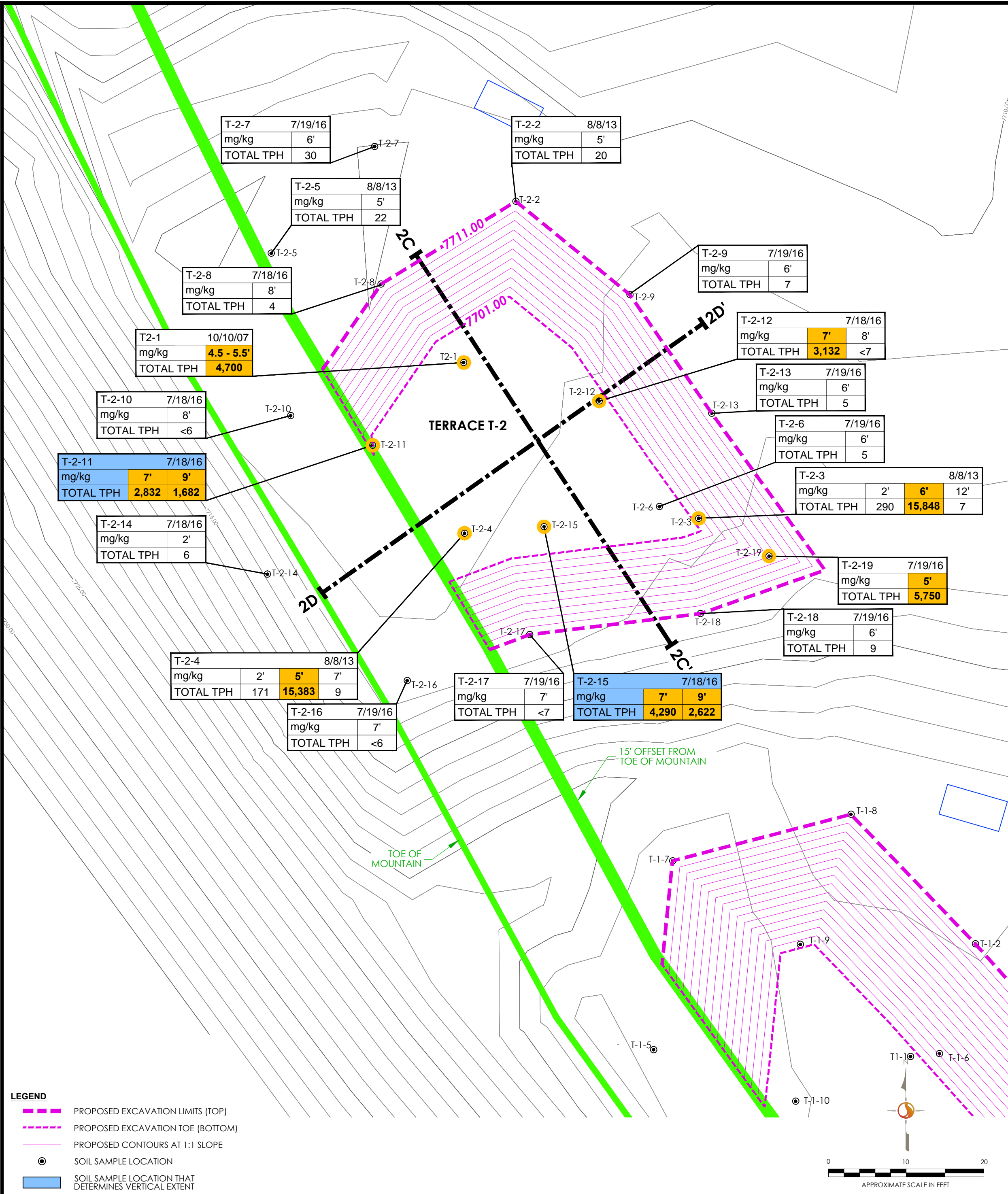
FOR:

CHEVRON ENVIRONMENTAL
MANAGEMENT COMPANY
WILSON CREEK UNIT
7265 RIO BLANCO COUNTY ROAD #9
MEEKER, COLORADO

TITLE:

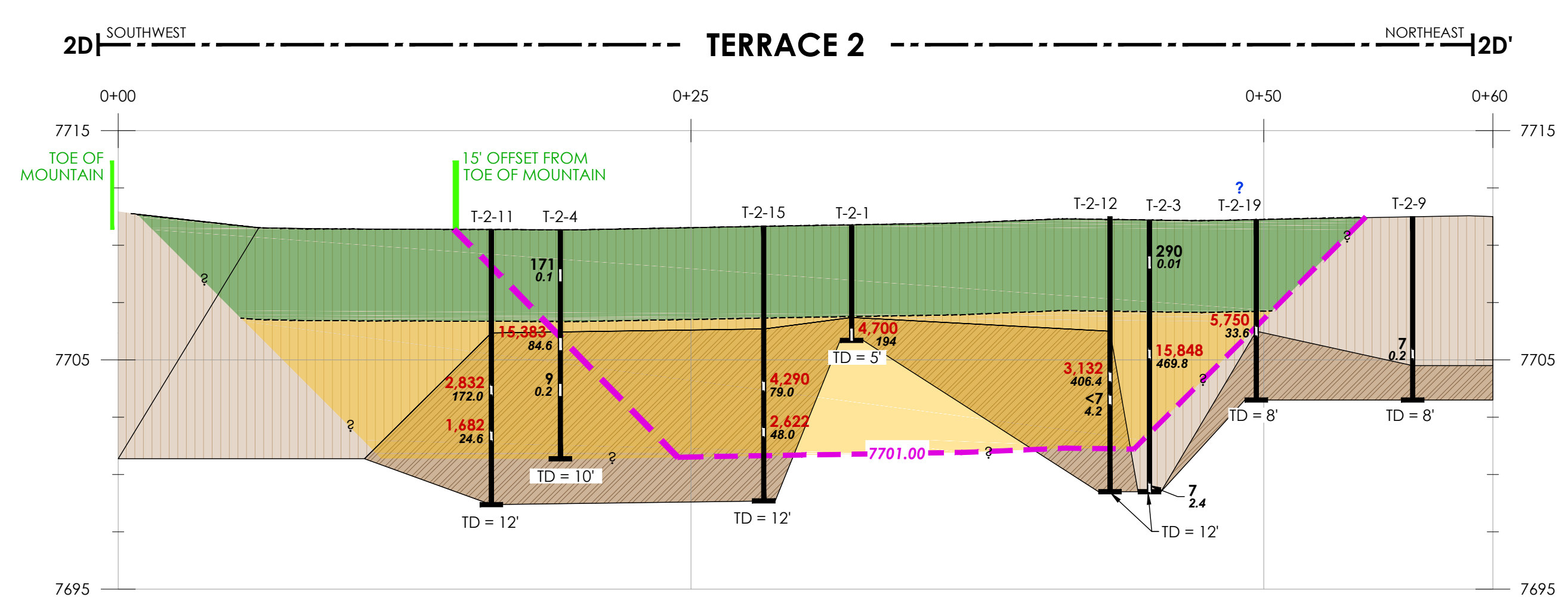
**TERRACE 1 EXCAVATION
PLAN AND CROSS SECTION**

DRAWN BY:	SRW/JRO	DESIGNED BY:	JRB
CHECKED BY:	TC/GC	APPROVED BY:	JRB
PROJECT NUMBER:	212201118	SCALE:	AS SHOWN
DATE:	05/25/17	FILENAME:	212201118_ne_terrace_2017.dwg



THIS DATA POINT IS INCLUDED IN THE EXCAVATION (SEE PLAN VIEW). HOWEVER, DUE TO THE CONFIGURATION OF THE EXCAVATION, THIS CROSS SECTION DOES NOT CAPTURE THIS DATA POINT.

- TPH CONCENTRATION < 500 mg/kg
- TPH CONCENTRATION > 500 mg/kg
- SILT
- CLAY
- EXCAVATION LIMIT UNCERTAINTY
- 4,700 TOTAL TPH CONCENTRATION (mg/kg)
- 679.8 PID READING (ppmv)
- ? TOTAL TPH CONCENTRATION AND PID READING UNCERTAINTY



- TPH CONCENTRATION < 500 mg/kg
- TPH CONCENTRATION > 500 mg/kg
- SILT
- CLAY
- EXCAVATION LIMIT UNCERTAINTY
- 4,700 TOTAL TPH CONCENTRATION (mg/kg)
- 679.8 PID READING (ppmv)
- ? TOTAL TPH CONCENTRATION AND PID READING UNCERTAINTY

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REV	DATE	DESCRIPTION	DSN	CHK	APP

PREPARED BY:

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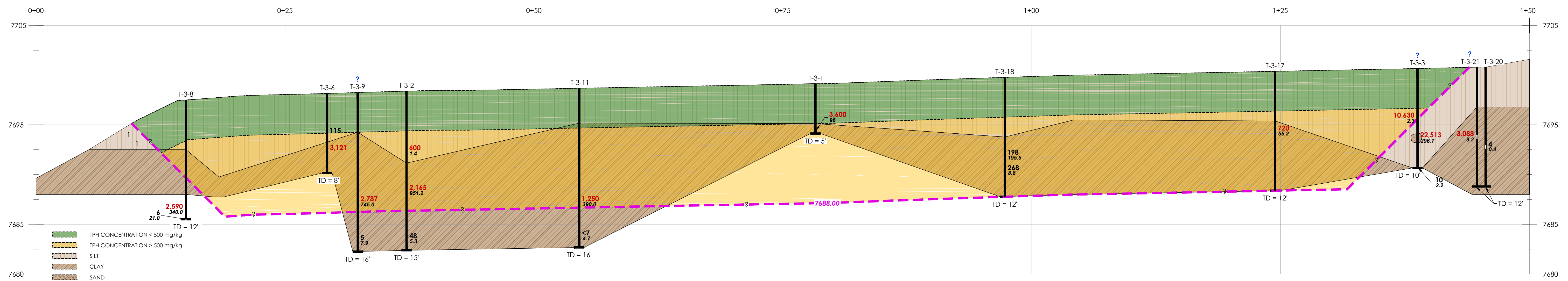
FOR:
 CHEVRON ENVIRONMENTAL
 MANAGEMENT COMPANY
 WILSON CREEK UNIT
 7265 RIO BLANCO COUNTY ROAD #9
 MEEKER, COLORADO

TITLE:
**TERRACE 2 EXCAVATION
 PLAN AND CROSS SECTION**

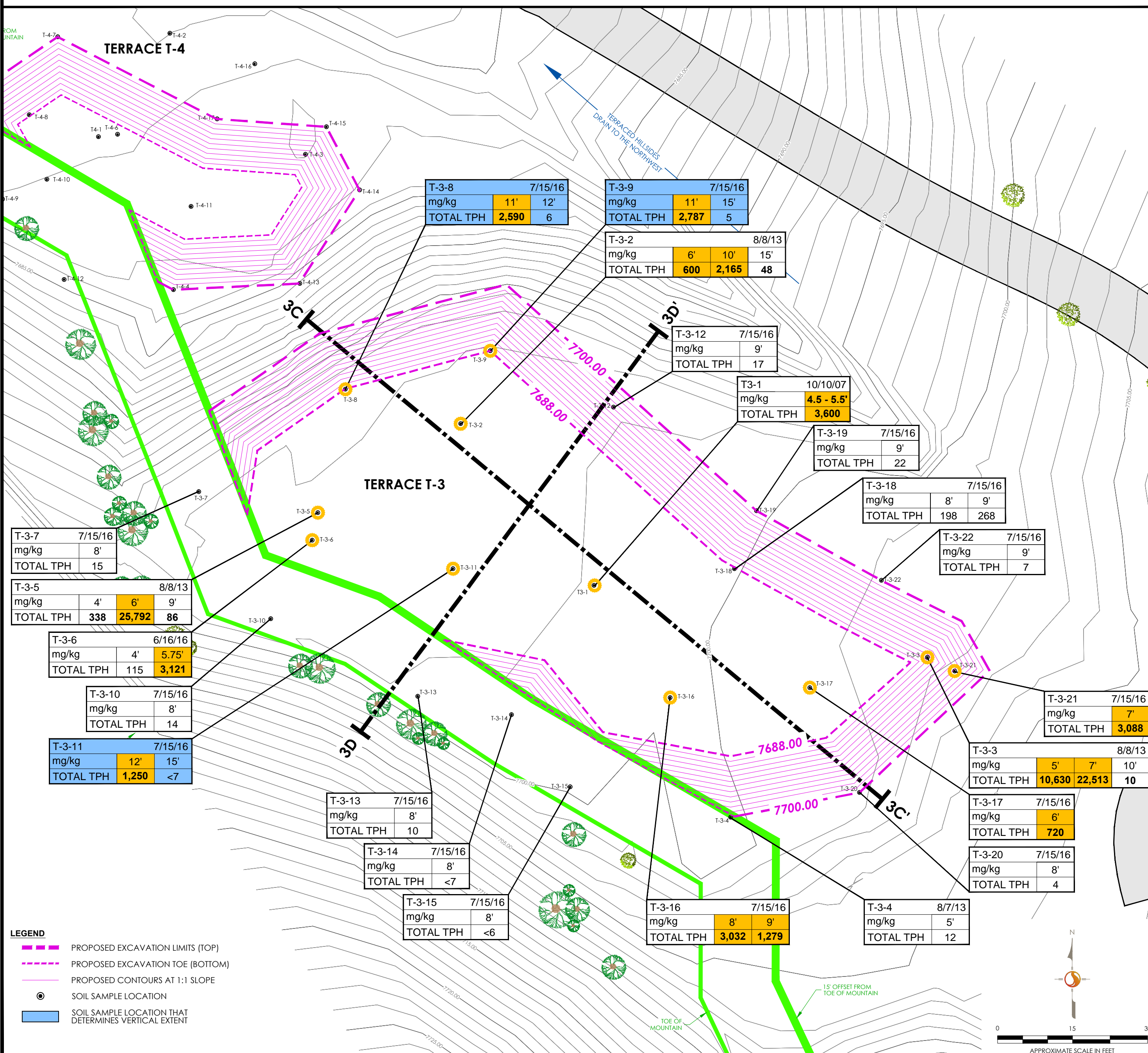
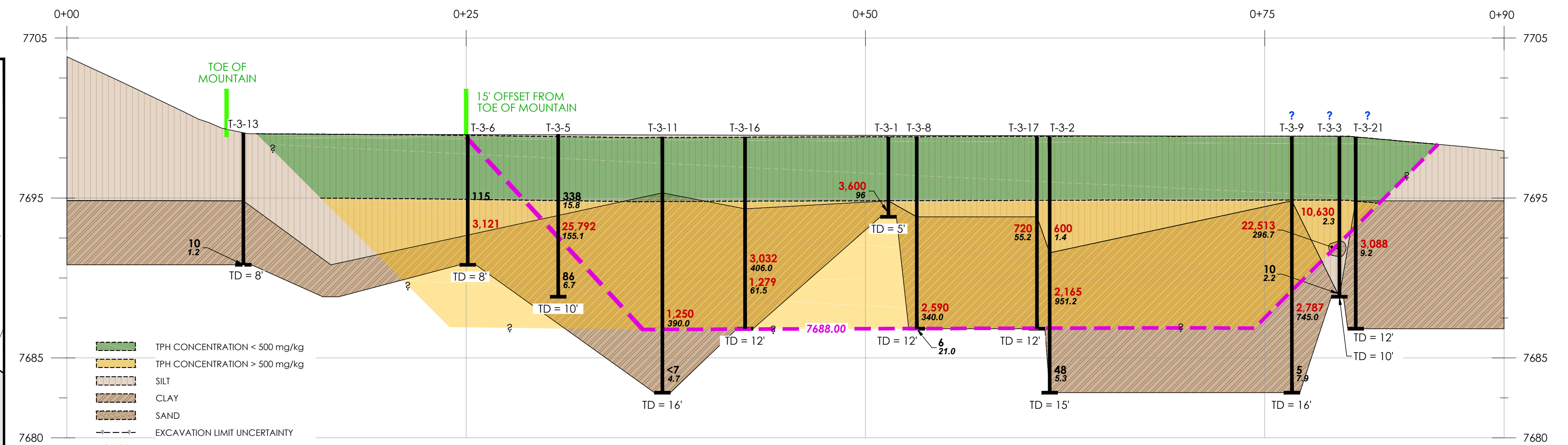
DRAWN BY:	SRW/JRO	DESIGNED BY:	JRB
CHECKED BY:	TC/GC	APPROVED BY:	JRB
PROJECT NUMBER:	212201118	SCALE:	AS SHOWN
DATE:	05/25/17	FILENAME:	212201118_ne_terrace_2017.dwg

SHEET:
5

3C NORTHWEST TERRACE 3 3C' SEASIDE



3D' SOUTHWEST TERRACE 3 3D' NORTHEAST



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REV	DATE	DESCRIPTION	DSN	CHK

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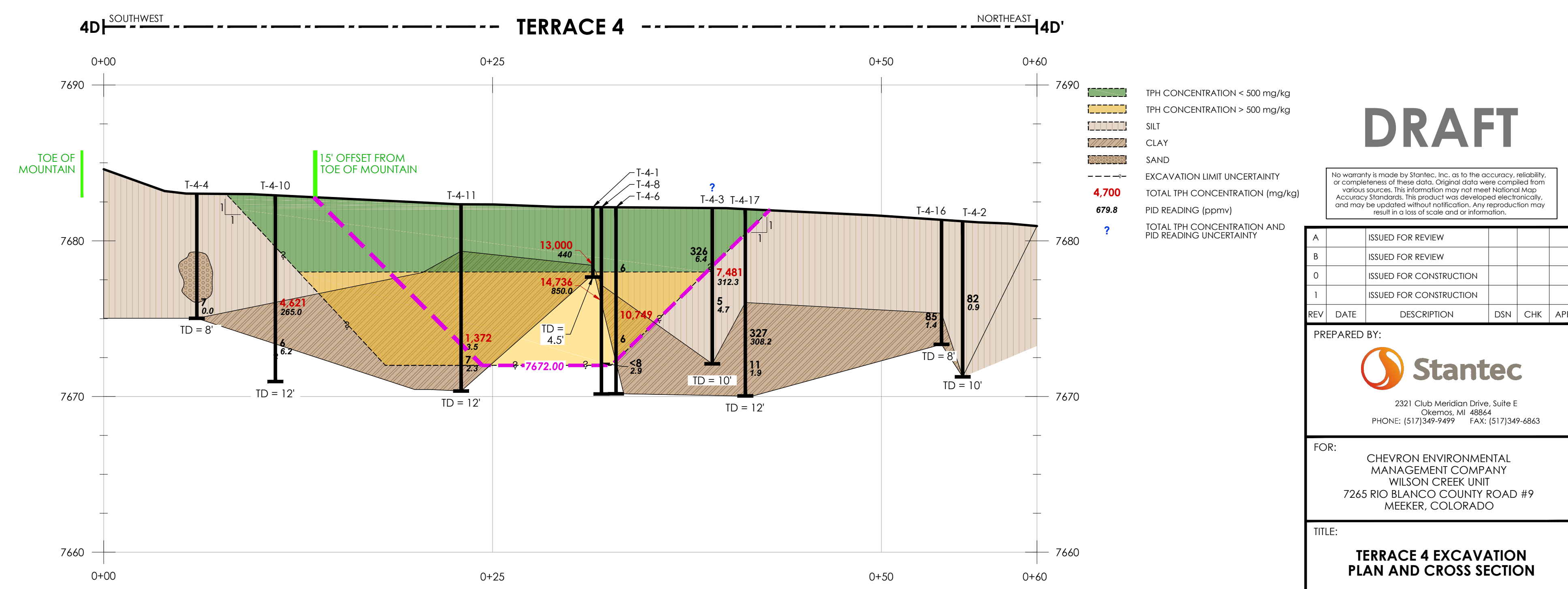
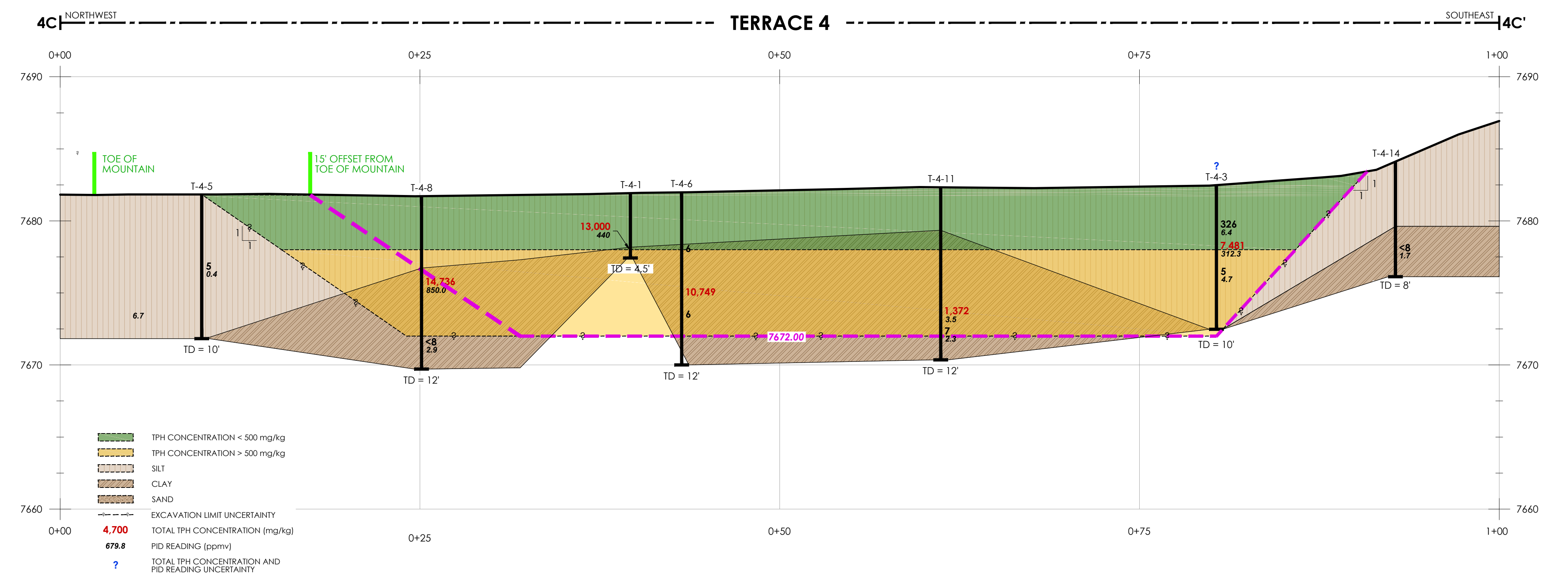
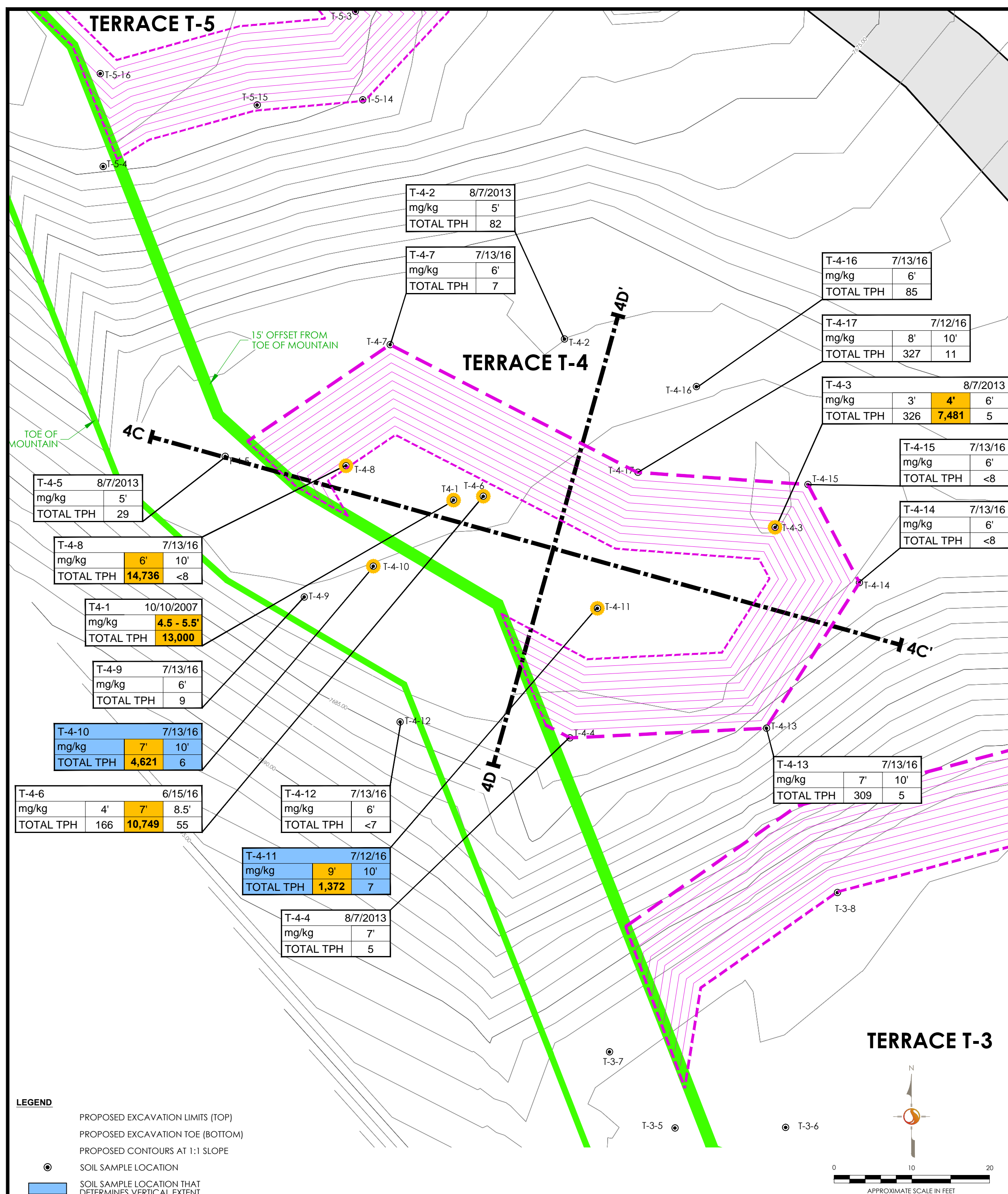
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 PHONE: (517)349-9499 FAX: (517)349-6863

FOR:
 CHEVRON ENVIRONMENTAL
 MANAGEMENT COMPANY
 WILSON CREEK UNIT
 7265 RIO BLANCO COUNTY ROAD #9
 MEEKER, COLORADO

TITLE:
**TERRACE 3 EXCAVATION
 PLAN AND CROSS SECTION
 (EXCAVATION 12 FT BGS)**

DRAWN BY: SRW/JRO DESIGNED BY: JRB
 CHECKED BY: TC/GC APPROVED BY: JRB
 PROJECT NUMBER: 212201118 SCALE: AS SHOWN
 DATE: 05/25/17 FILENAME: 212201118_ne_terrace_2017.dwg

SHEET: **6**



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1		ISSUED FOR CONSTRUCTION			

PREPARED BY:

Stantec

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FOR:

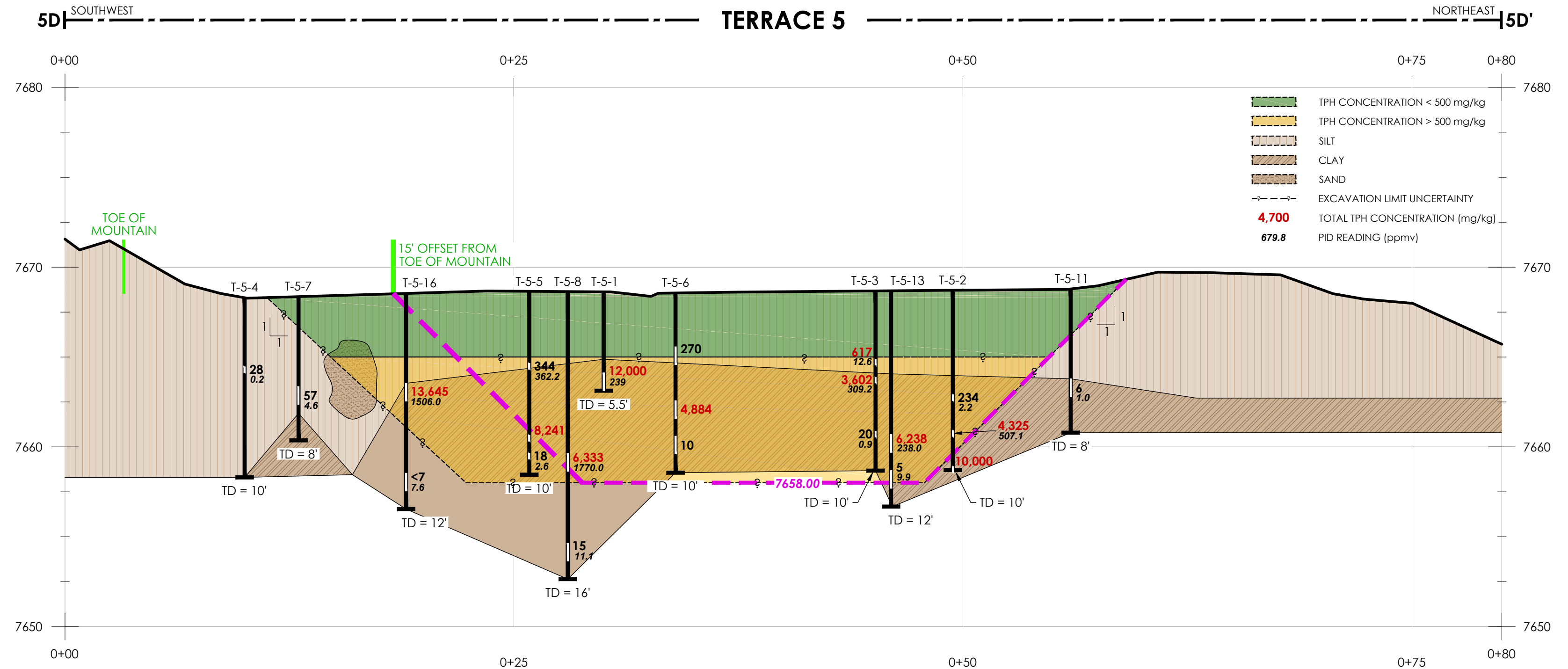
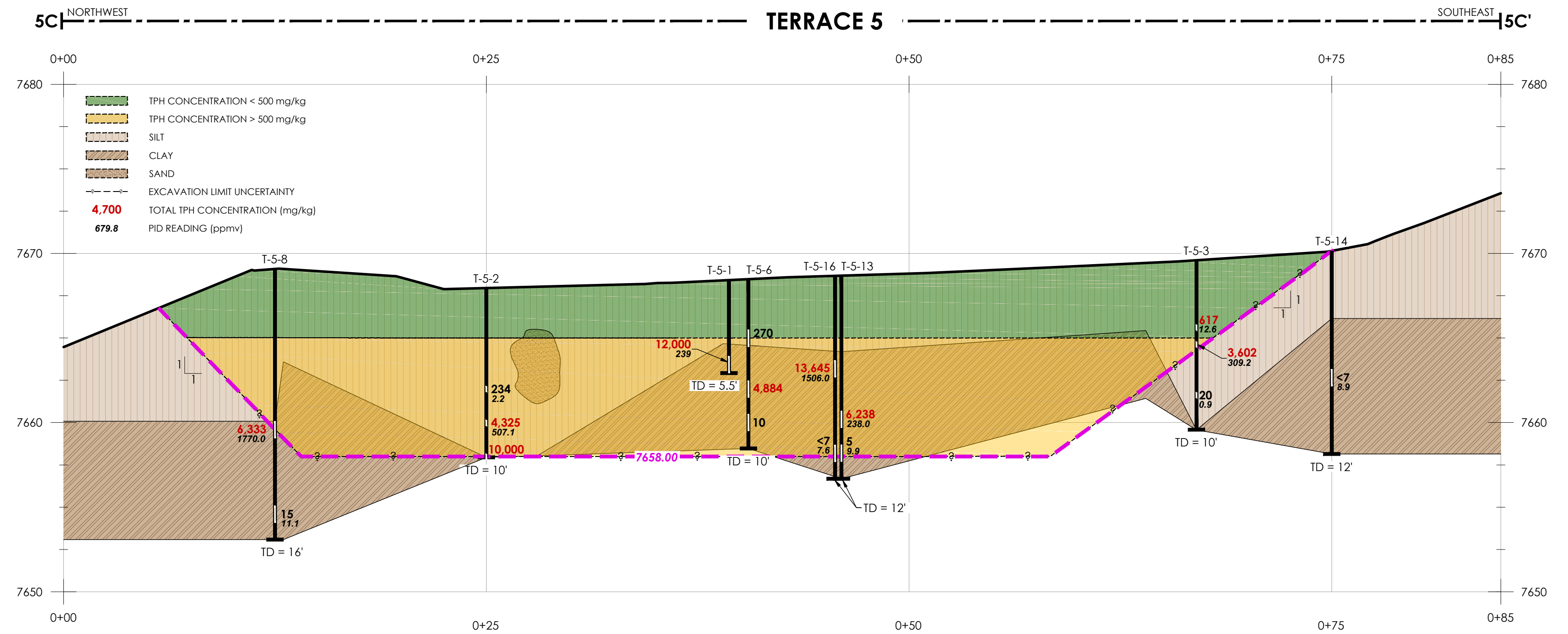
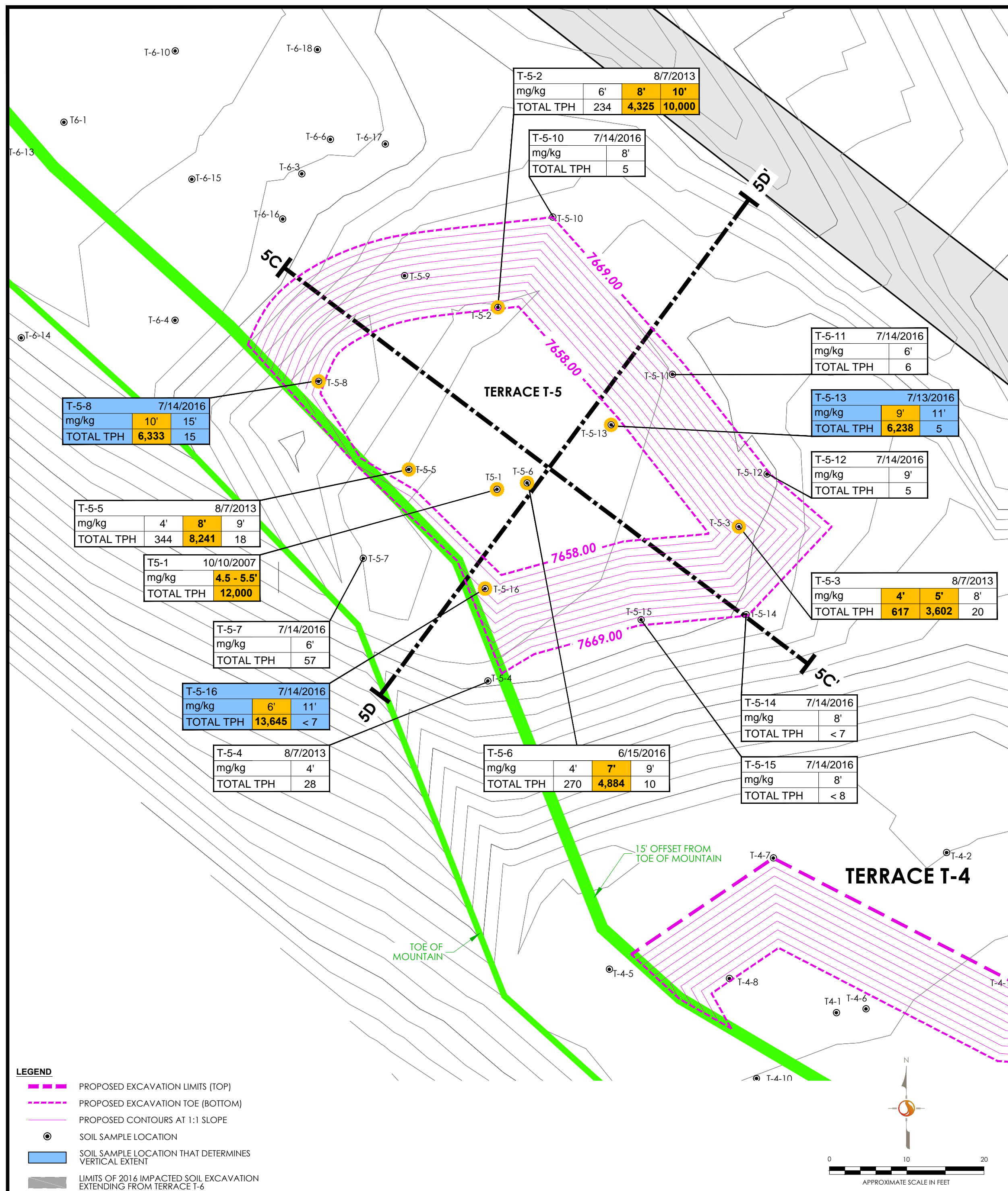
CHEVRON ENVIRONMENTAL
MANAGEMENT COMPANY
WILSON CREEK UNIT
7265 RIO BLANCO COUNTY ROAD #9
MEEKER, COLORADO

TITLE:

**TERRACE 4 EXCAVATION
PLAN AND CROSS SECTION**

DRAWN BY:	SRW/JRO	DESIGNED BY:	JRB
CHECKED BY:	TC/GC	APPROVED BY:	JRB
PROJECT NUMBER:	212201118	SCALE:	AS SHOWN
DATE:	05/25/17	FILENAME:	212201118_ne_terrace_2017.dwg

SHEET: **7**



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REV	DATE	DESCRIPTION	DSN	CHK	APP

PREPARED BY:
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FOR:
 CHEVRON ENVIRONMENTAL
 MANAGEMENT COMPANY
 WILSON CREEK UNIT
 7265 RIO BLANCO COUNTY ROAD #9
 MEEKER, COLORADO

TITLE:
**TERRACE 5 EXCAVATION
 PLAN AND CROSS SECTION**

DRAWN BY:	SRW/JRO	DESIGNED BY:	JRB
CHECKED BY:	TC/GC	APPROVED BY:	JRB
PROJECT NUMBER:	212201118	SCALE:	AS SHOWN
DATE:	05/25/17	FILENAME:	21220118_ne_terrace_2017.dwg

SHEET: **8**