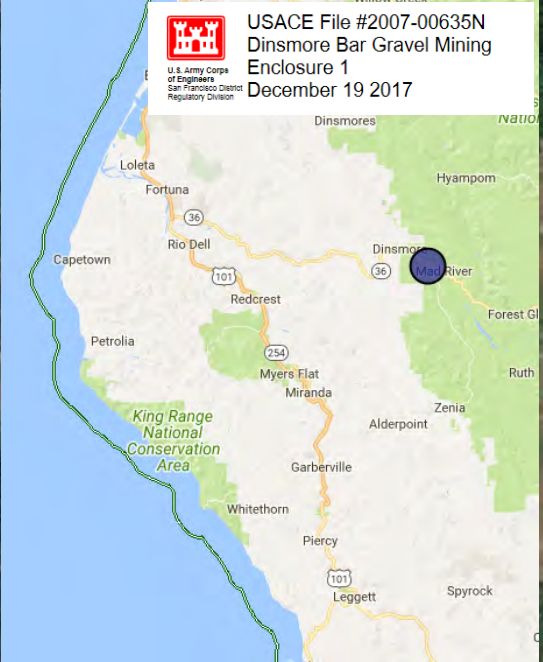
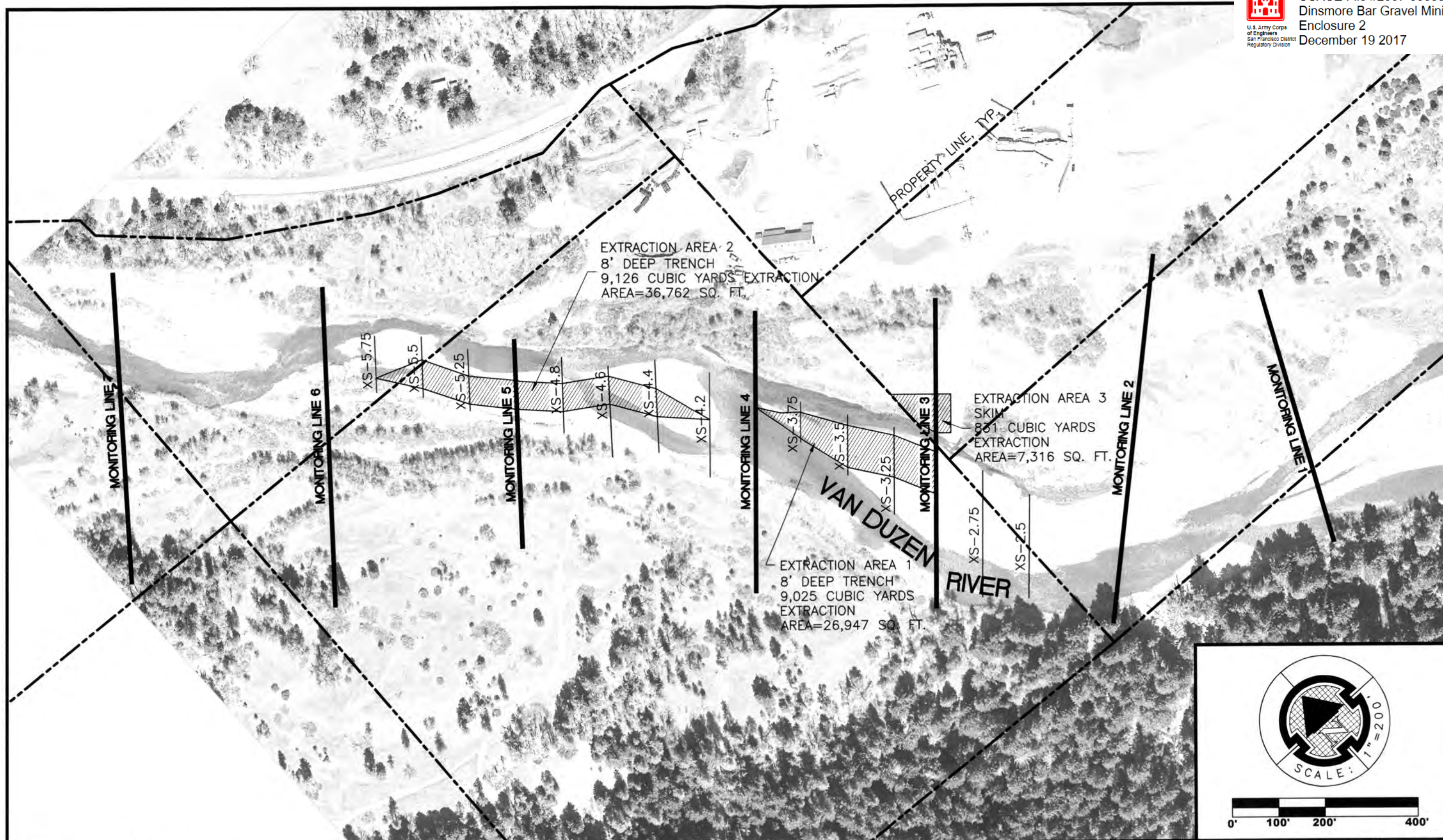


Dinsmore Bar Gravel Mining Location

 **Dinsmore Bar**
-123.54217, 40.46117
Longitude / Latitude (NAD 83)



USACE File #2007-00635N
Dinsmore Bar Gravel Mining
Enclosure 1
December 19 2017



Scale: 1"=200'	Drawn By: J.B.
Discharge: Bridgeville G.S.	Date: 5/17/13
Flow = 253 cfs	Rev:
Gage Height = 0.91'	Photo Date: 4/22/13

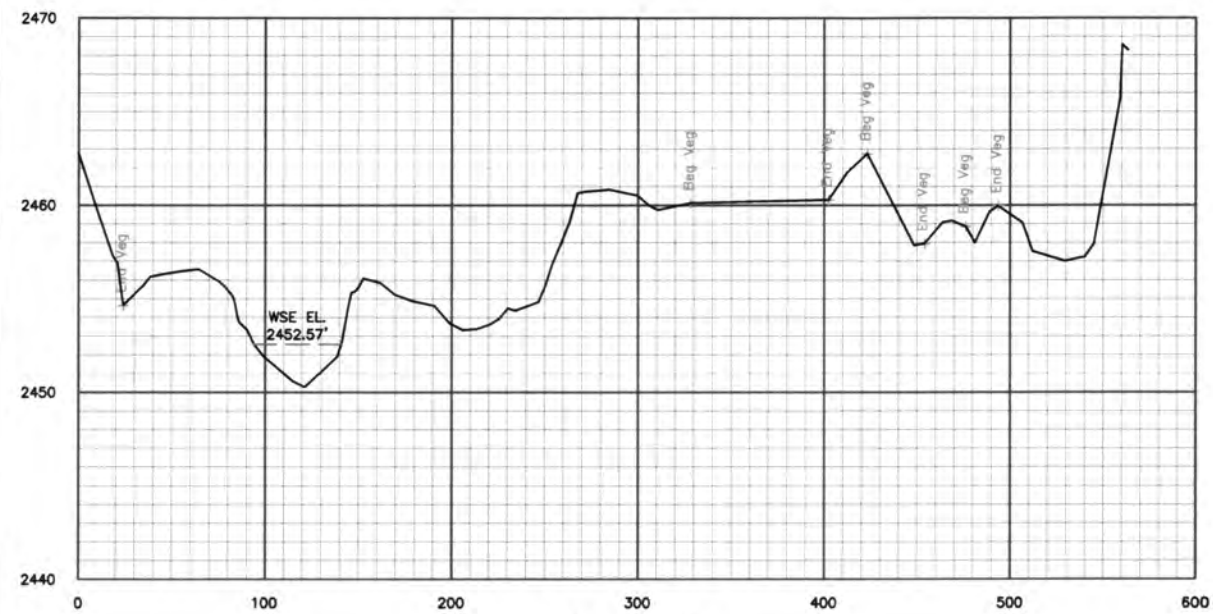
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GRAVEL EXTRACTION

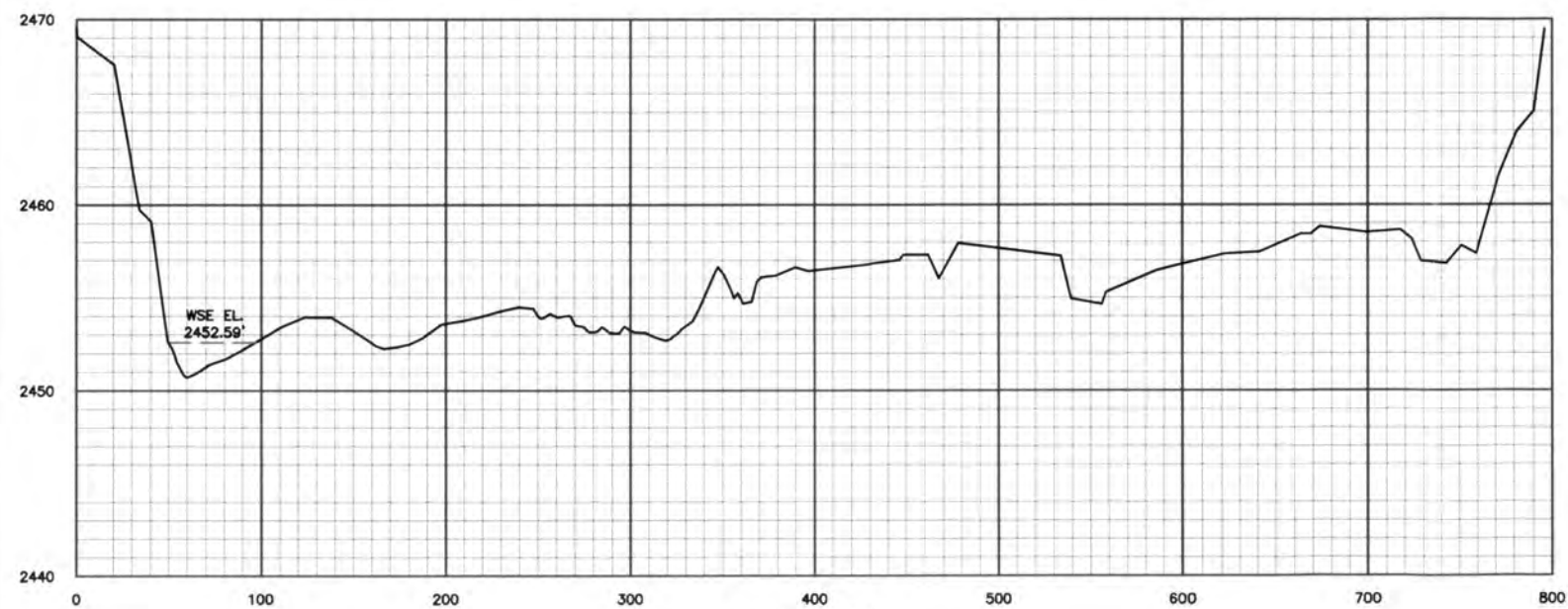
SPRING 2013



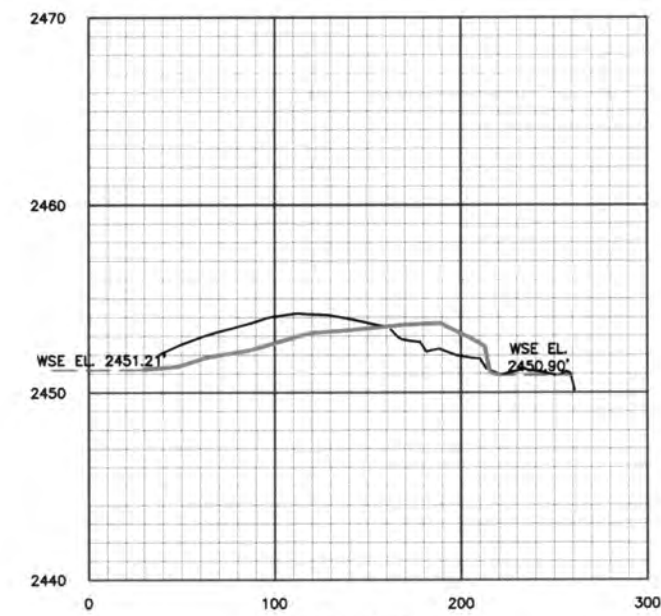
PACIFIC AFFILIATES
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SECTION 1



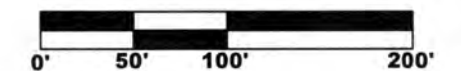
SECTION 2



SECTION 2.50

LEGEND

- JUNE 28, 2013 SPRING CROSS SECTION
- 2012 POST EXTRACTION SECTION
- 2012 PRE EXTRACTION SECTION
- 2013 PROPOSED EXTRACTION
- WATER SURFACE



Scale: HZ. 1"=100'; VT. 1"=10'

Discharge: Bridgeville G.S.

Drawn By: J.B.

Flow = 79 cfs

Date: 7/2/13

Gage Height = 0.41'

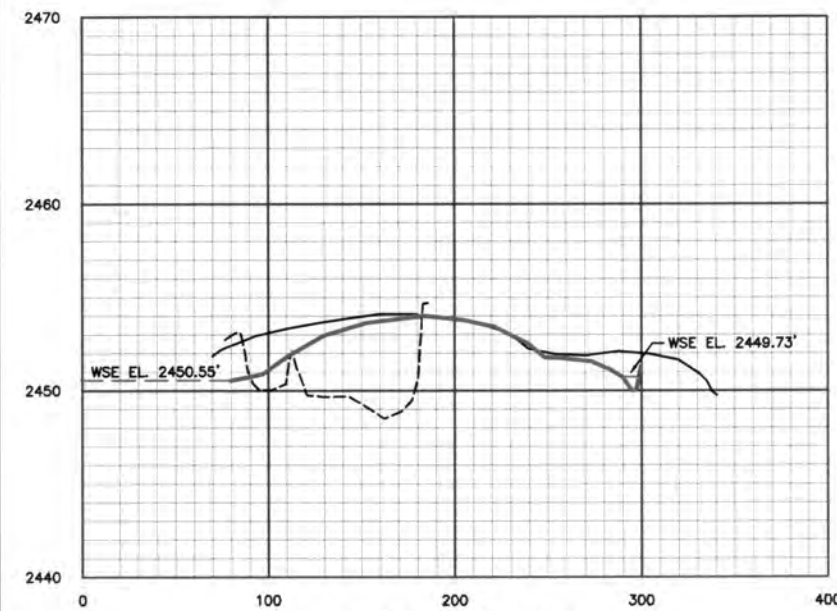
Survey Date: 6/28/13

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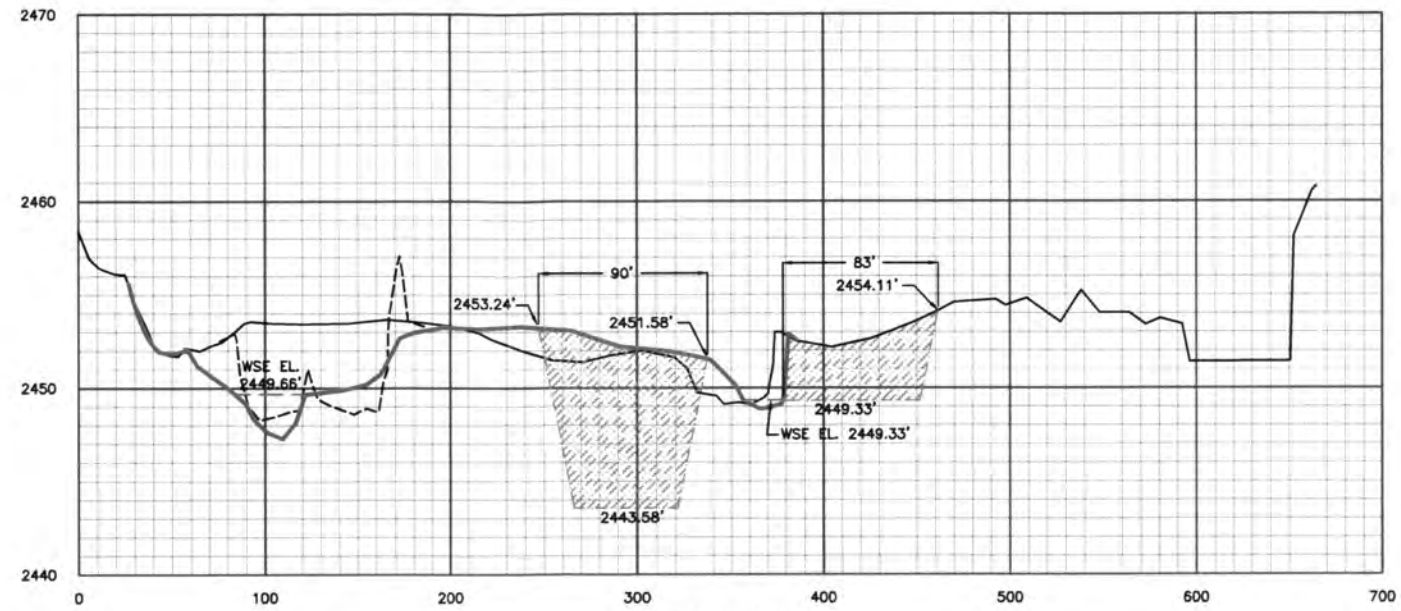
GRAVEL EXTRACTION SPRING 2013



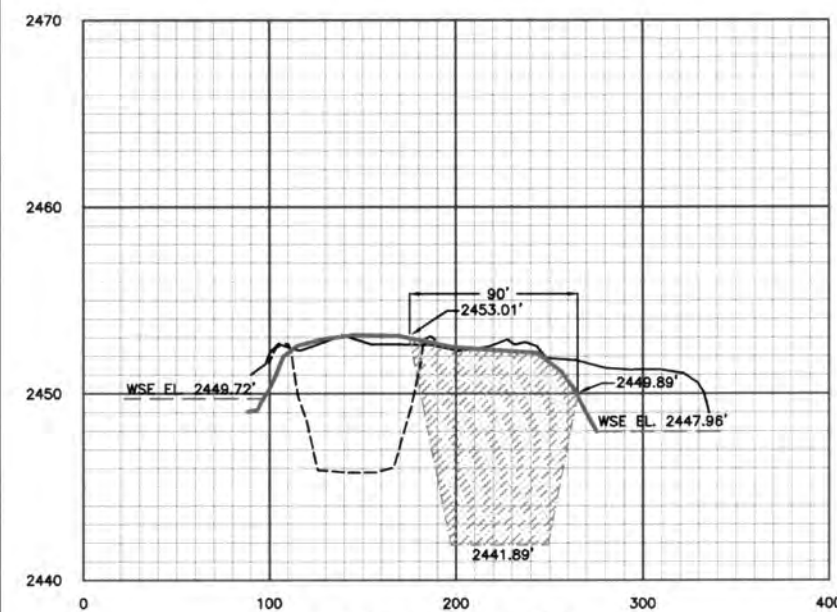
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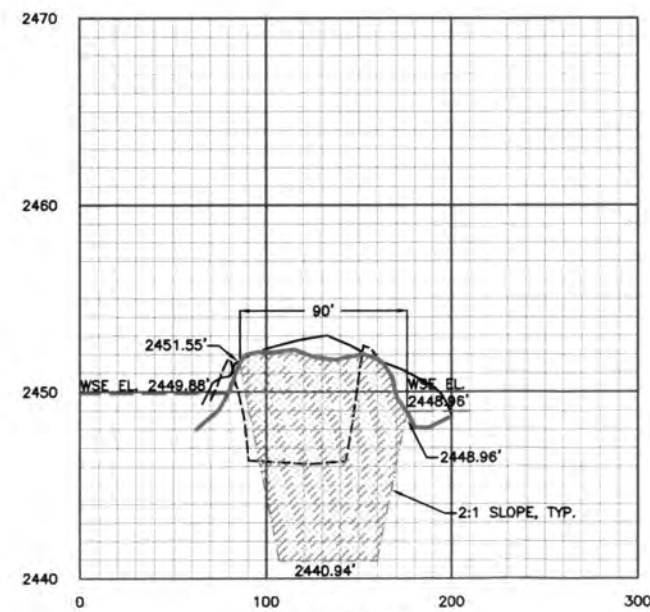
SECTION 2.75



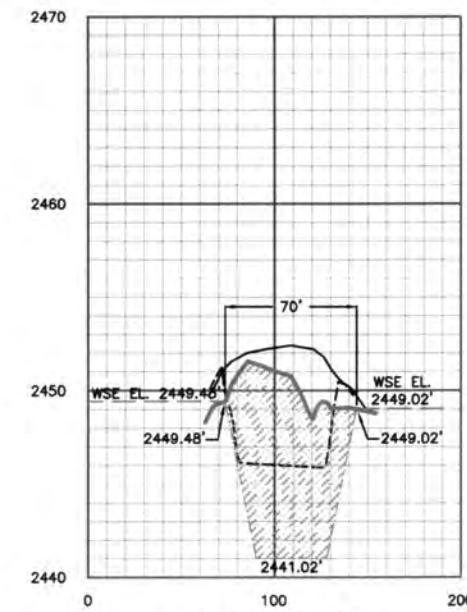
SECTION 3



SECTION 3.25



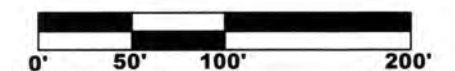
SECTION 3.50



SECTION 3.75

LEGEND

- JUNE 28, 2013 SPRING CROSS SECTION
- 2012 POST EXTRACTION SECTION
- 2012 PRE EXTRACTION SECTION
- 2013 PROPOSED EXTRACTION
- WATER SURFACE



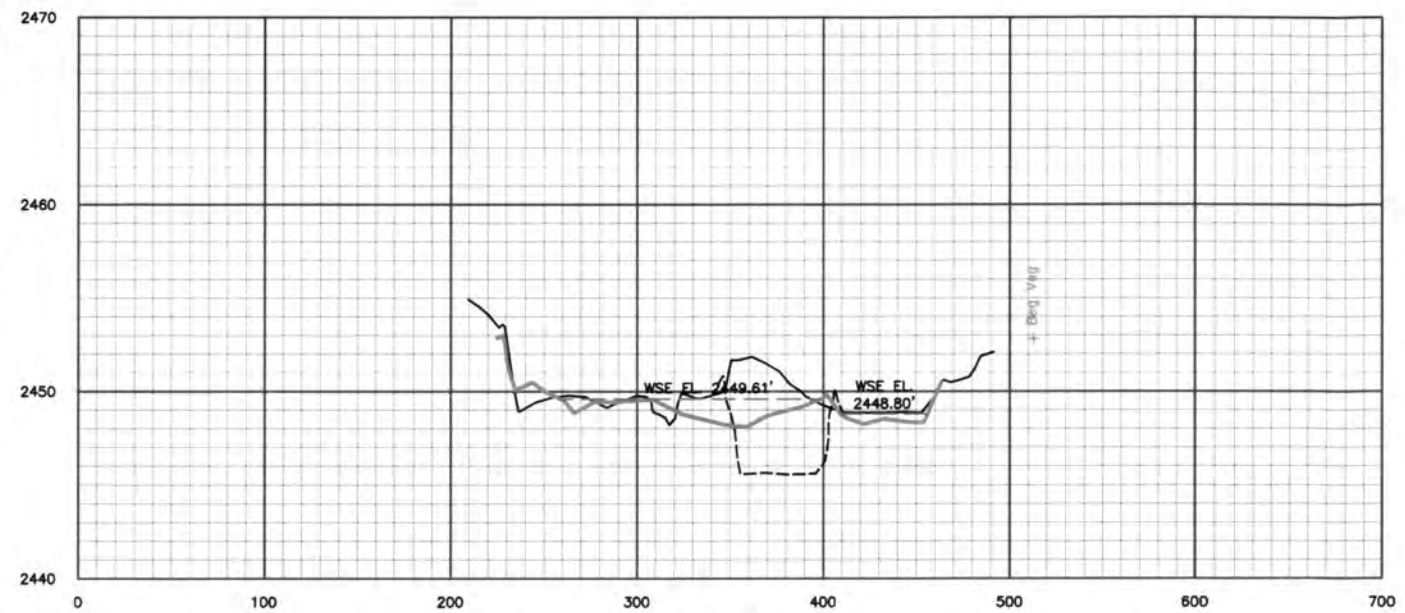
Scale: HZ. 1"=100'; VT. 1"=10'	
Discharge: Bridgeville G.S.	Drawn By: J.B.
Flow = 79 cfs	Date: 7/2/13
Gage Height = 0.41'	Survey Date: 6/28/13

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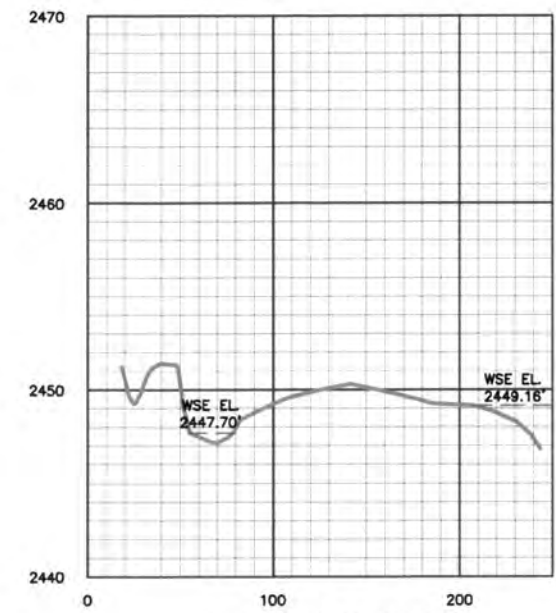
GRAVEL EXTRACTION SPRING 2013



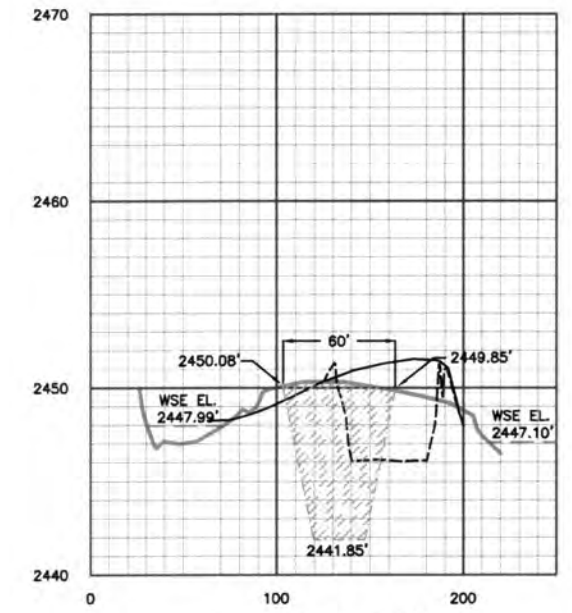
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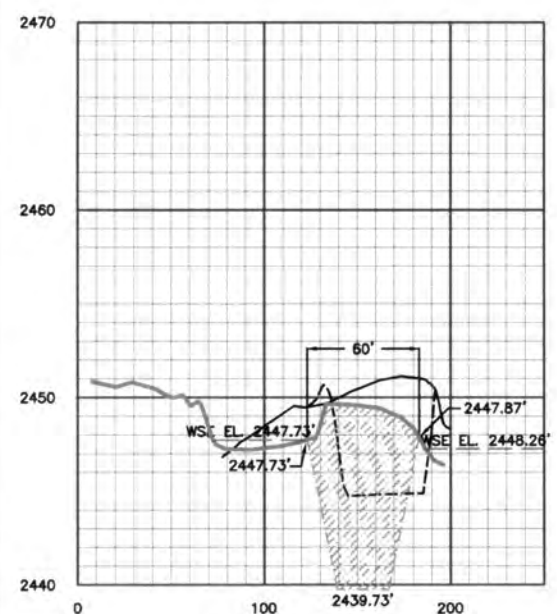
SECTION 4



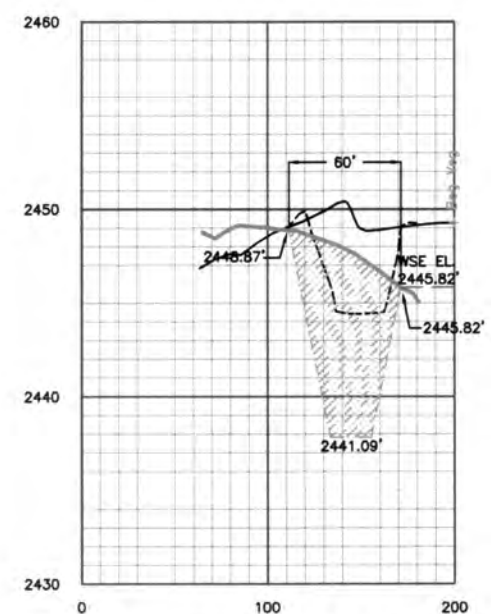
SECTION 4.20



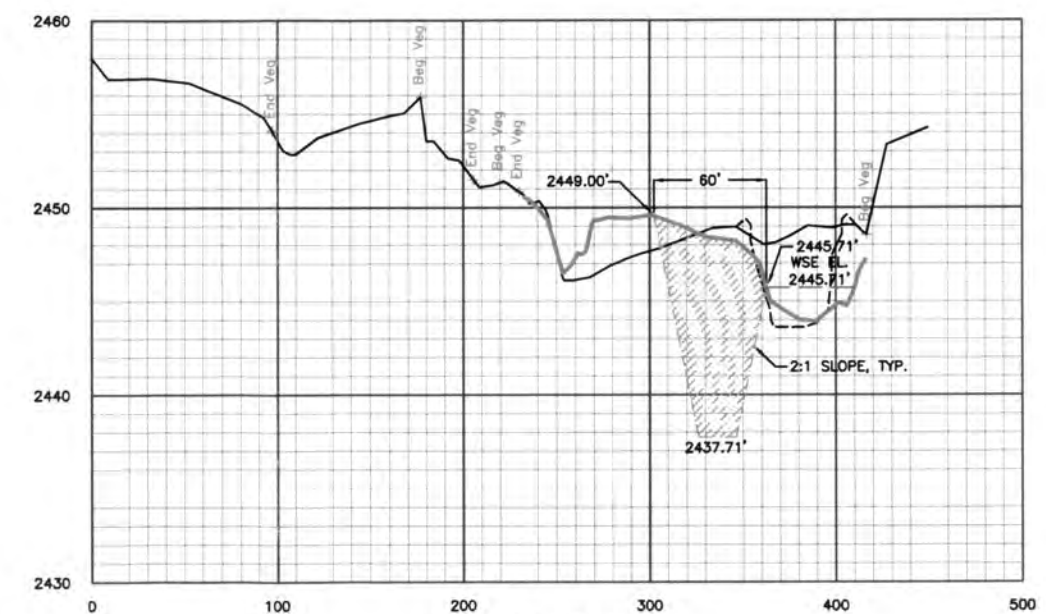
SECTION 4.40



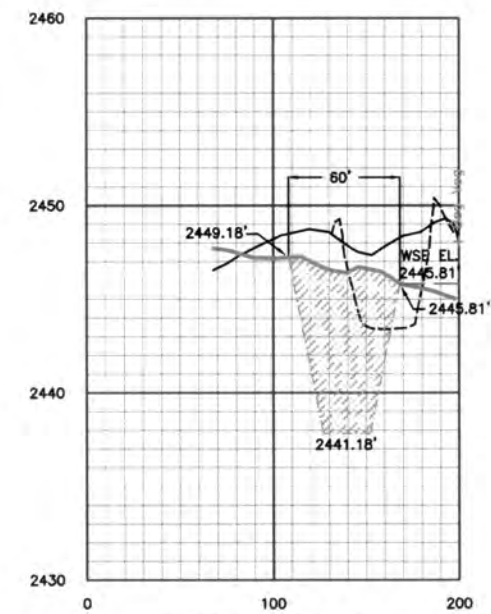
SECTION 4.60



SECTION 4.80



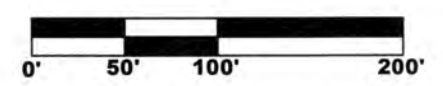
SECTION 5



SECTION 5.25

LEGEND

- JUNE 28, 2013 SPRING CROSS SECTION
- 2012 POST EXTRACTION SECTION
- 2012 PRE EXTRACTION SECTION
- 2013 PROPOSED EXTRACTION
- WATER SURFACE

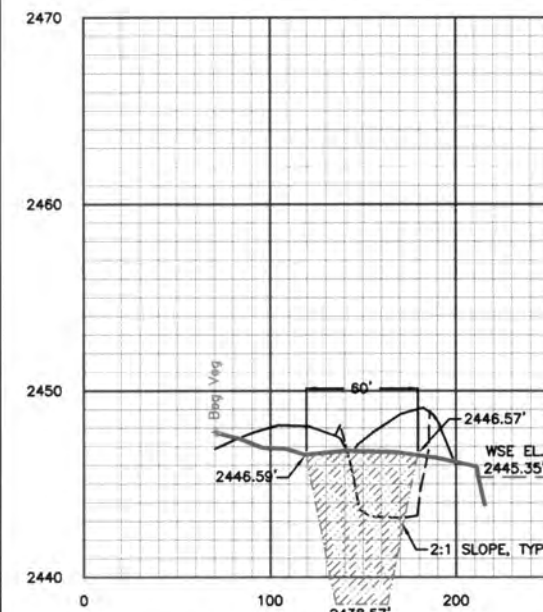


Scale: HZ. 1"=100'; Vt. 1"=10'	
Discharge: Bridgeville G.S.	Drawn By: J.B.
Flow = 79 cfs	Date: 7/2/13
Gage Height = 0.41'	Survey Date: 6/28/13

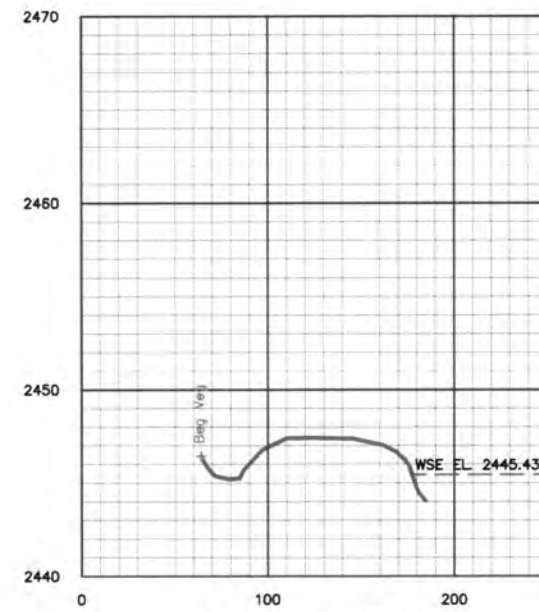
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GRAVEL EXTRACTION SPRING 2013

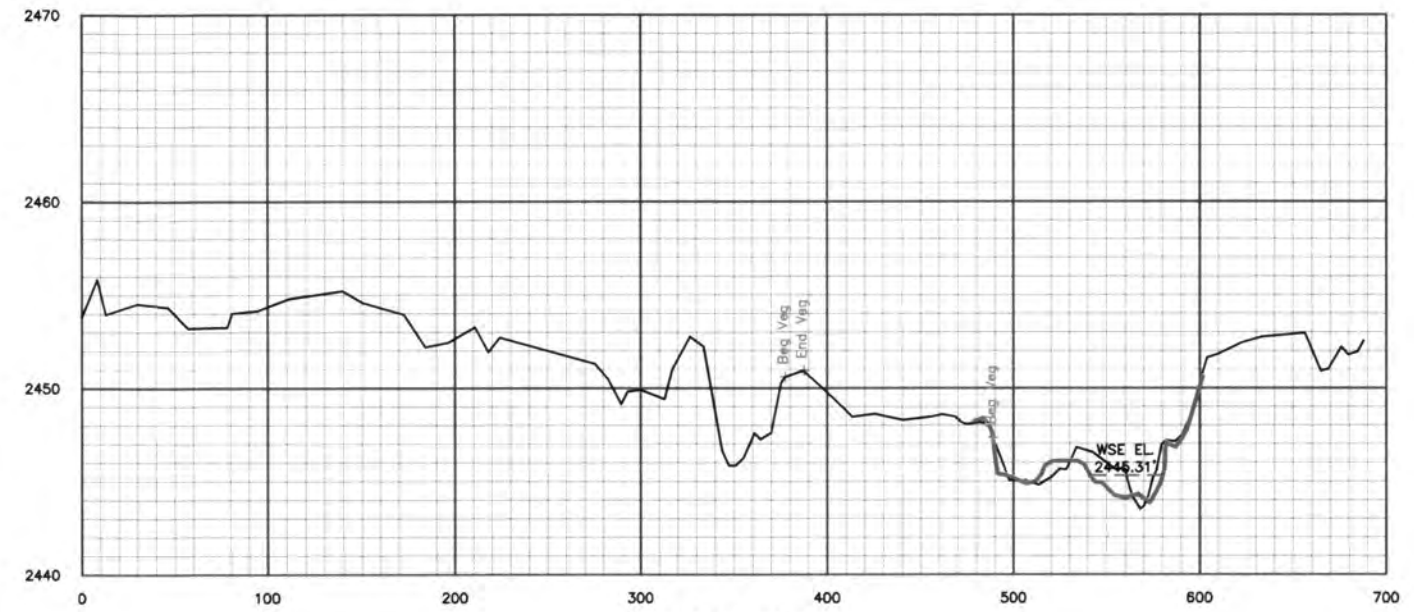
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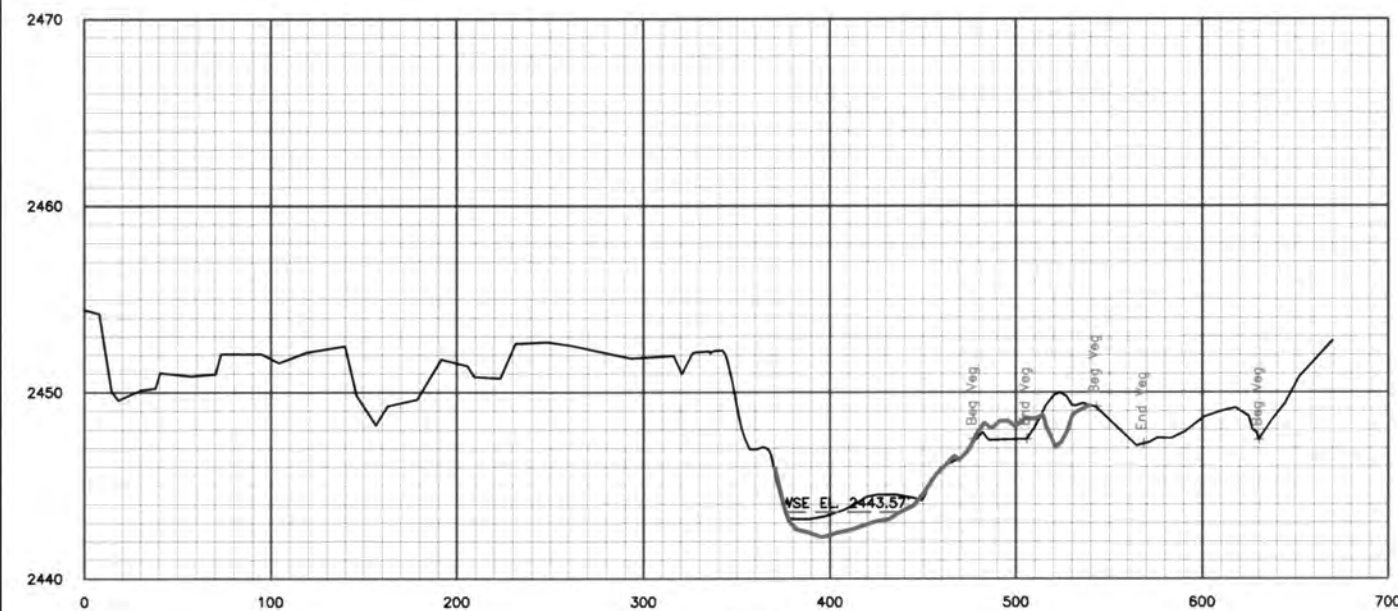
SECTION 5.50



SECTION 5.75



SECTION 6



SECTION 7

LEGEND

- JUNE 28, 2013 SPRING CROSS SECTION
- 2012 POST EXTRACTION SECTION
- 2012 PRE EXTRACTION SECTION
- 2013 PROPOSED EXTRACTION
- WATER SURFACE



Scale: HZ. 1"=100'; Vt. 1"=10'

Discharge: Bridgeville G.S. Drawn By: J.B.

Flow = 79 cfs Date: 7/2/13

Gage Height = 0.41' Survey Date: 6/28/13

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GRAVEL EXTRACTION

SPRING 2013



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