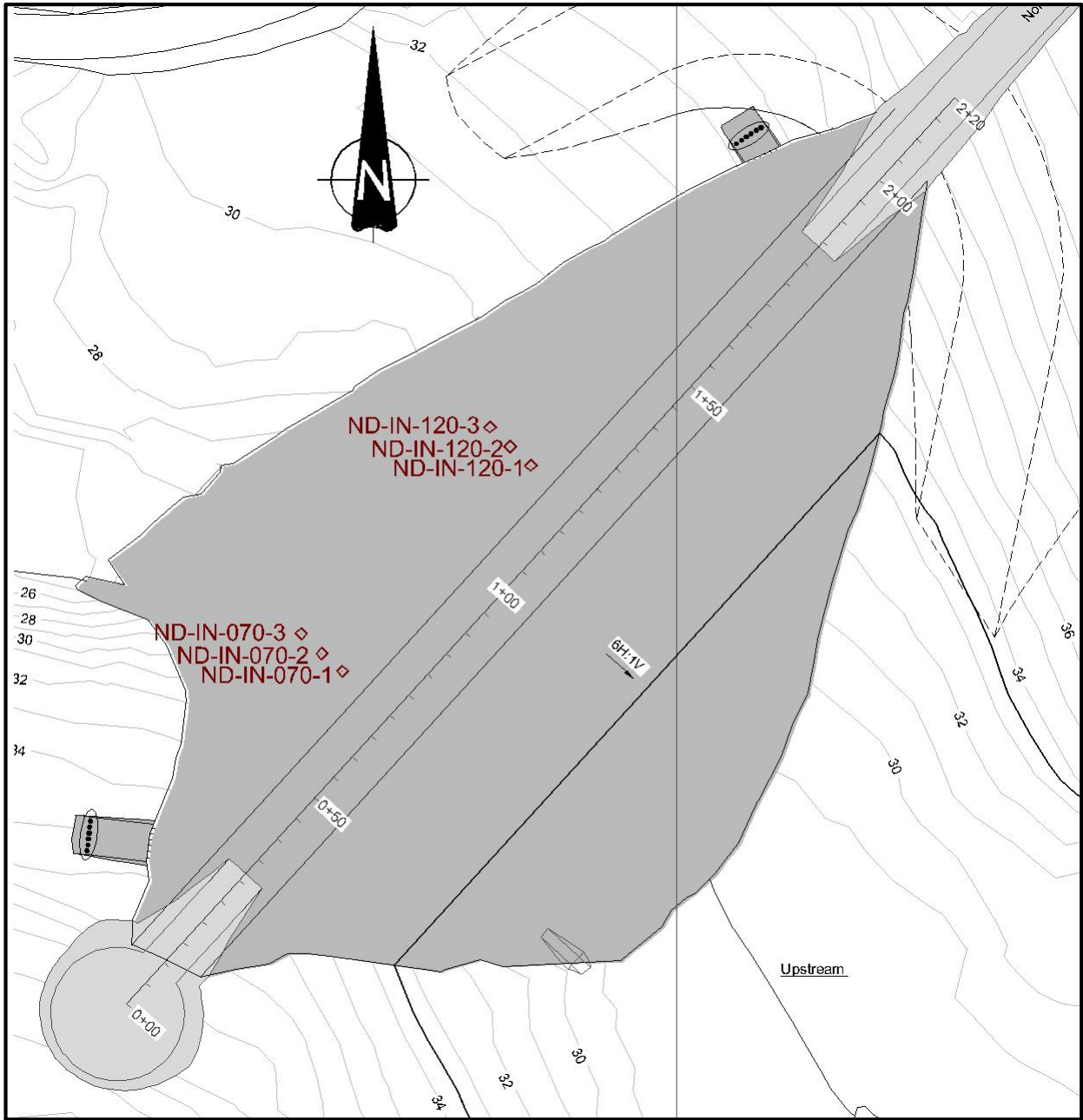


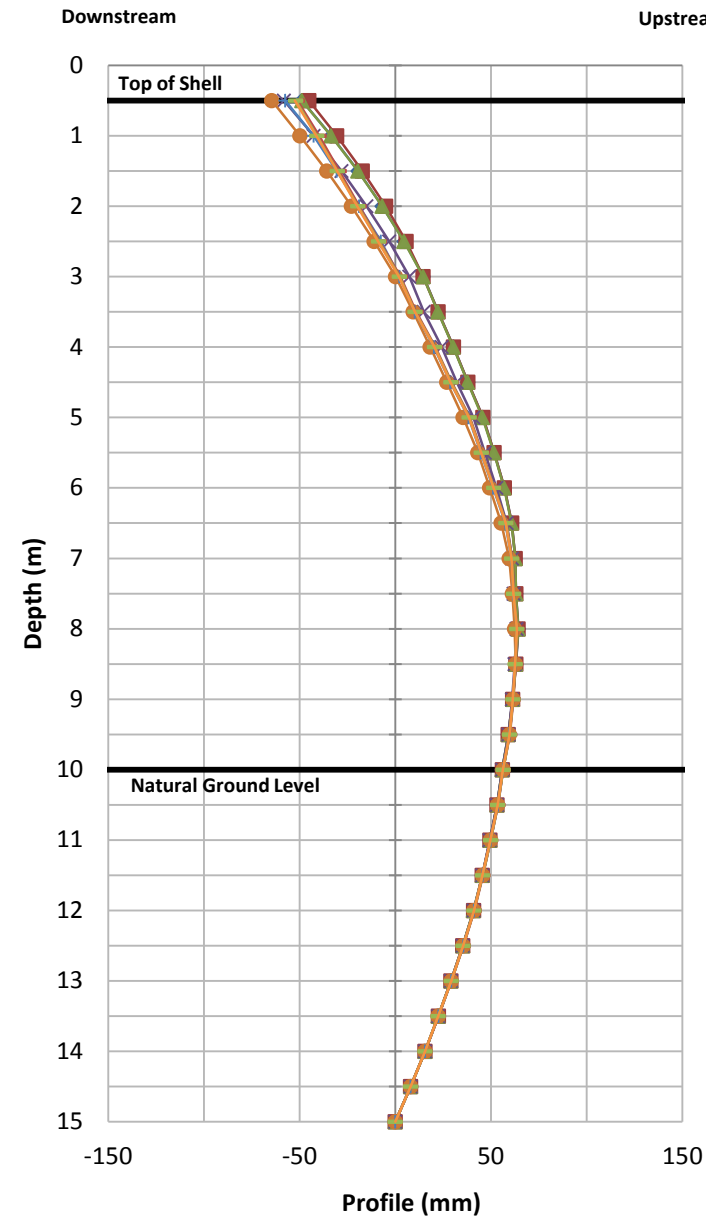
## Appendix B: Slope Inclinometer Readings

Date	Inclinometers Surveyed						Comments
	070-1	070-2	070-3	120-1	120-2	120-3	
2012-09-07				x	x		Excluded from charts due to poor data quality
2012-09-08	x	x	x	x	x	x	
2012-09-09	x	x	x	x	x	x	
2013-07-26	x	x	x	x	x	x	070-2 surveys adjusted - zero entries replaced with data from last 'good' survey.
2013-08-28	x			x	x	x	070-1 survey excluded from charts due to poor data quality.
2013-08-29		x	x				Excluded from charts due to poor data quality
2013-10-01	x	x	x	x	x	x	070-2 survey adjusted - zero entries replaced with data from last 'good' survey 120-3 survey excluded due to poor data quality
2014-05-18	x	x					070-2 Survey excluded from charts due to poor data quality
2014-05-20		x	x	x	x	x	
2014-06-09	x						Excluded from charts due to poor data quality
2014-06-12	x	x	x	x	x		Excluded from charts due to poor data quality
2014-06-18						x	
2014-07-06						x	
2014-07-12	x	x	x	x	x	x	
2014-08-08	x	x	x	x	x	x	
2014-09-01	x	x	x	x	x	x	

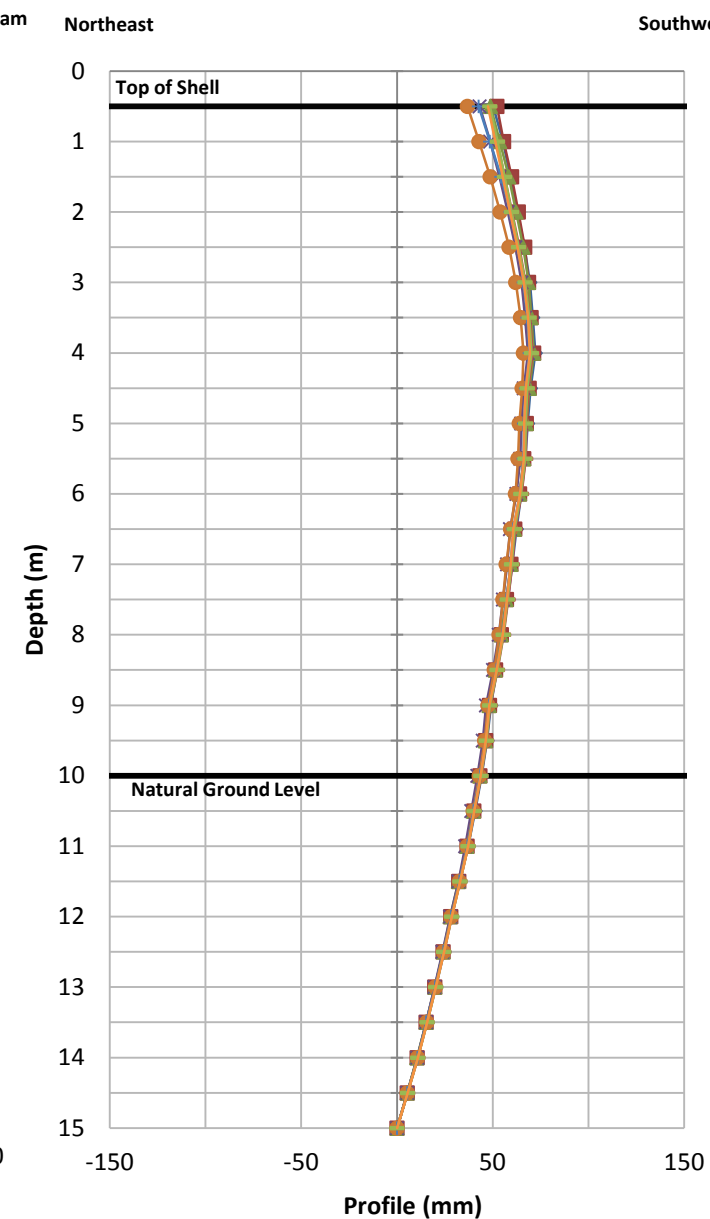
- Notes:**
- Green marks good quality survey data
  - Yellow marks survey data with zeros
  - Orange marks poor quality survey data



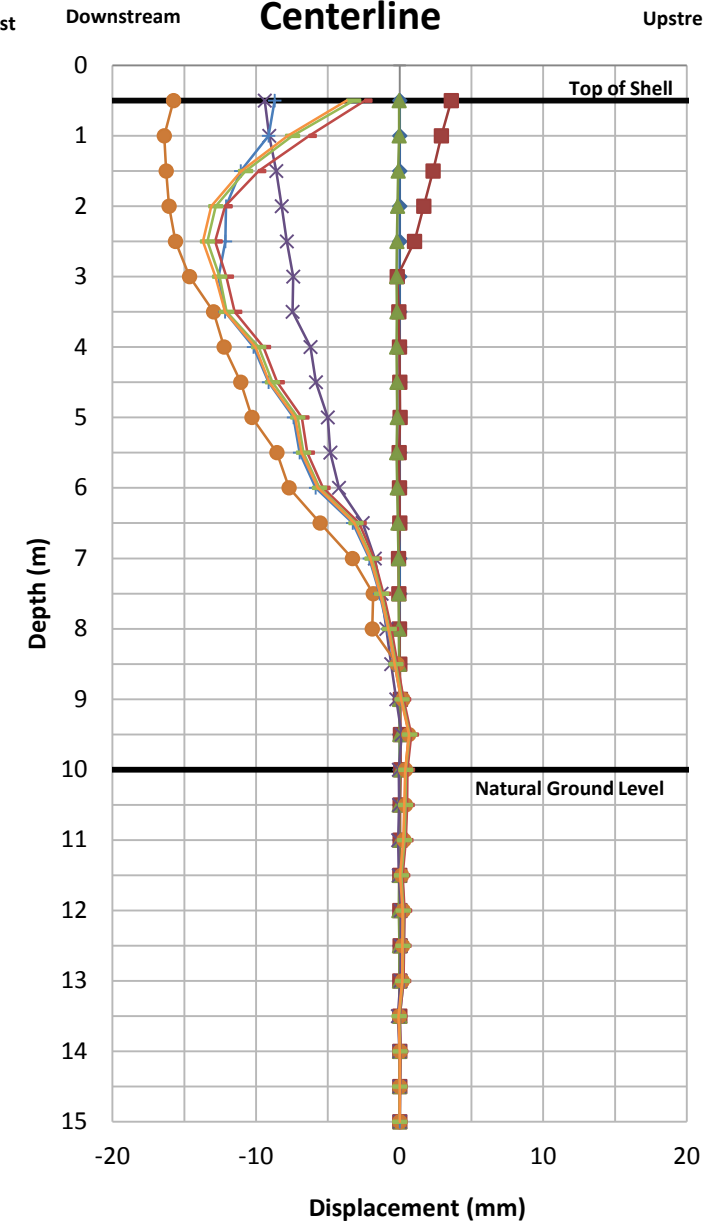
## Profile Perpendicular to Centerline



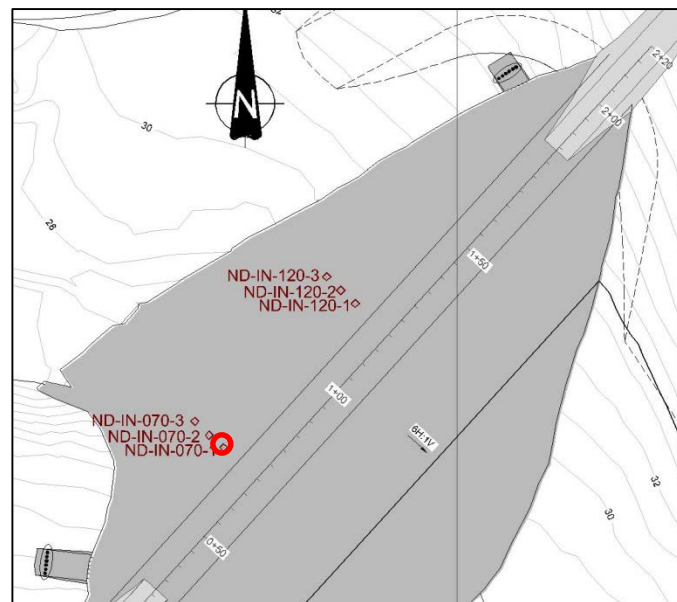
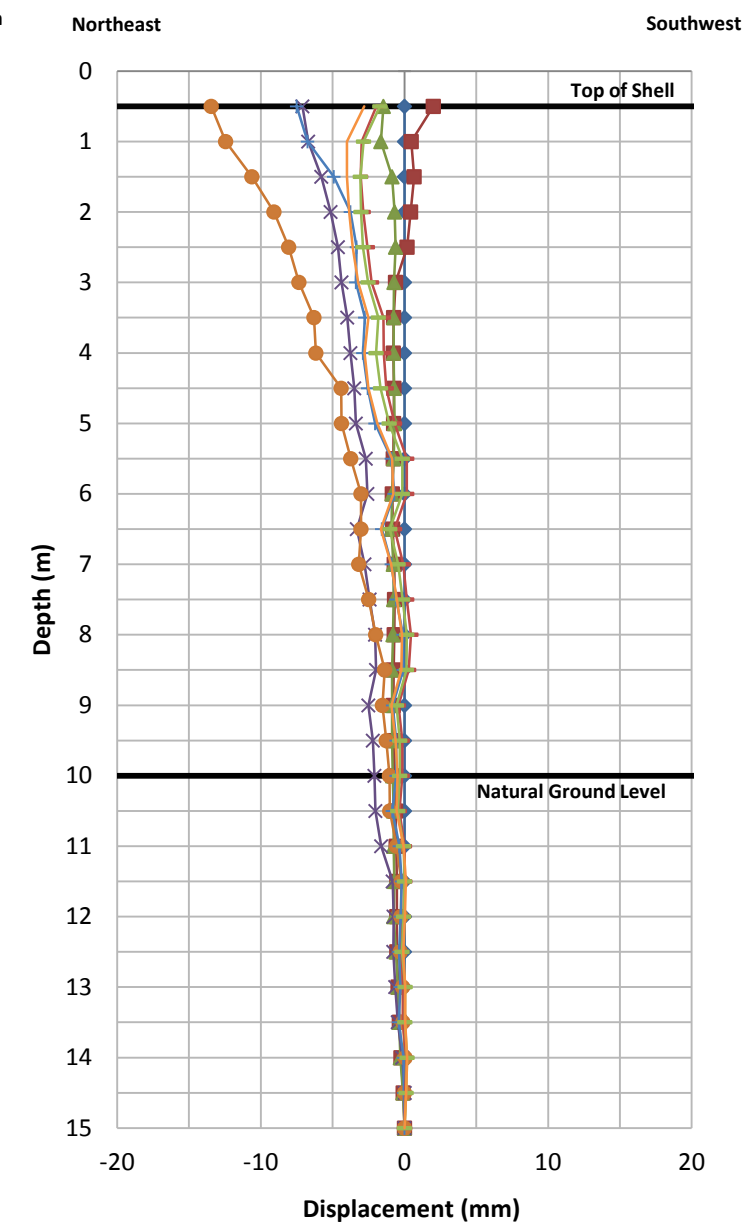
## Profile Parallel to Centerline



## Displacement Perpendicular to Centerline



## Displacement Parallel to Centerline



### Notes:

1. Surveys performed August 28, 2013, and June 9 and 12, 2014 excluded from charts due to poor data quality.
2. Manufacturer's accuracy is +/- 0.25 mm per location

### LEGEND:

- Initial Reading (9/8/2012)
- 9/9/2012
- 7/26/2013
- 5/18/2014
- 8/8/2014
- 9/1/2014
- 10/1/2013
- 7/12/2014
- 9/9/2012

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Filename: AppendixC\_Inclinometerspptx

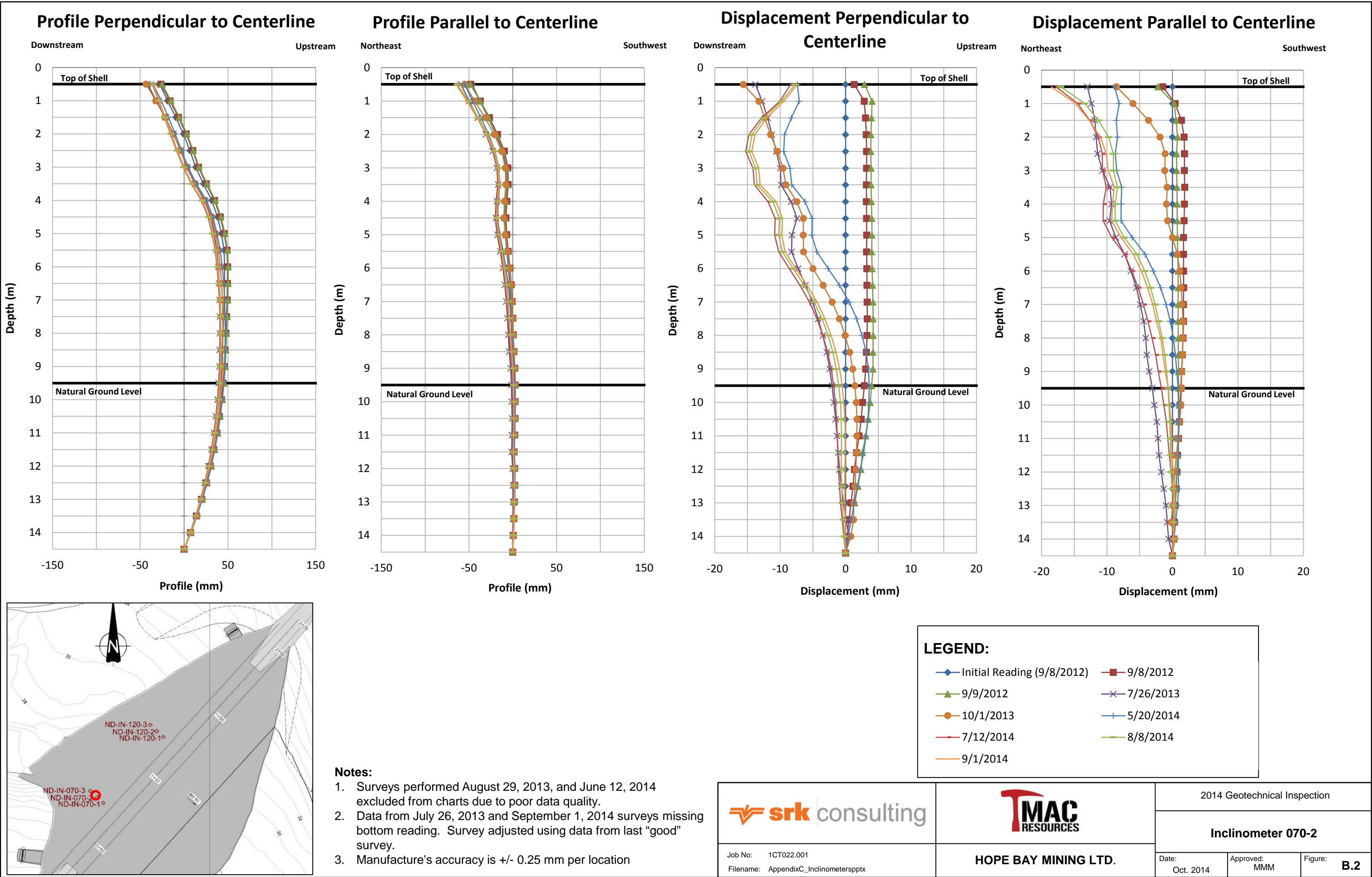
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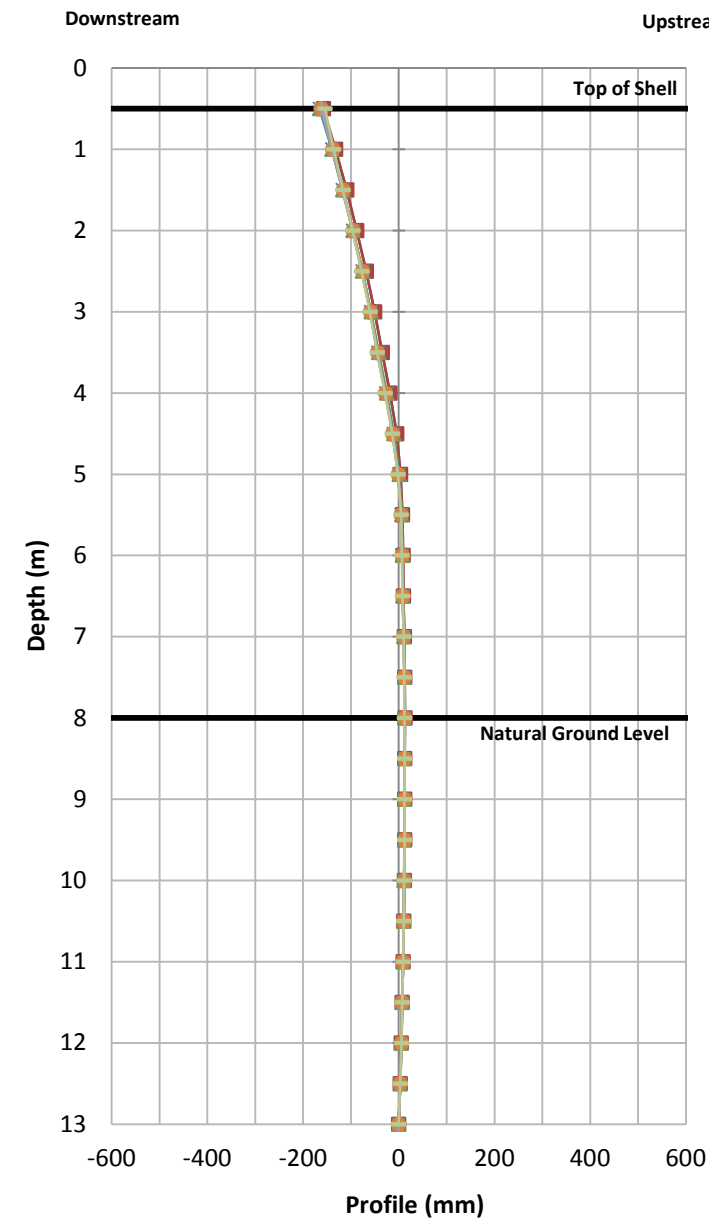
2014 Geotechnical Inspection

**Inclinometer 070-1**

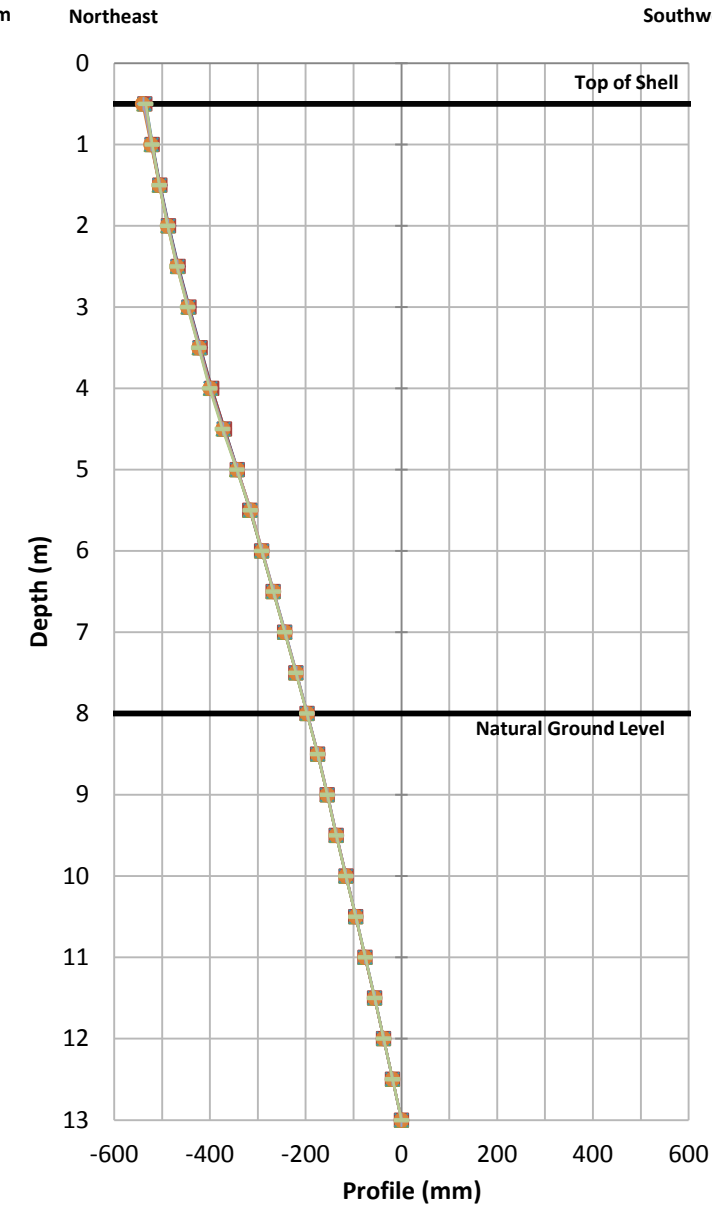
Date: Oct. 2014  
Approved: MMM  
Figure: **B.1**



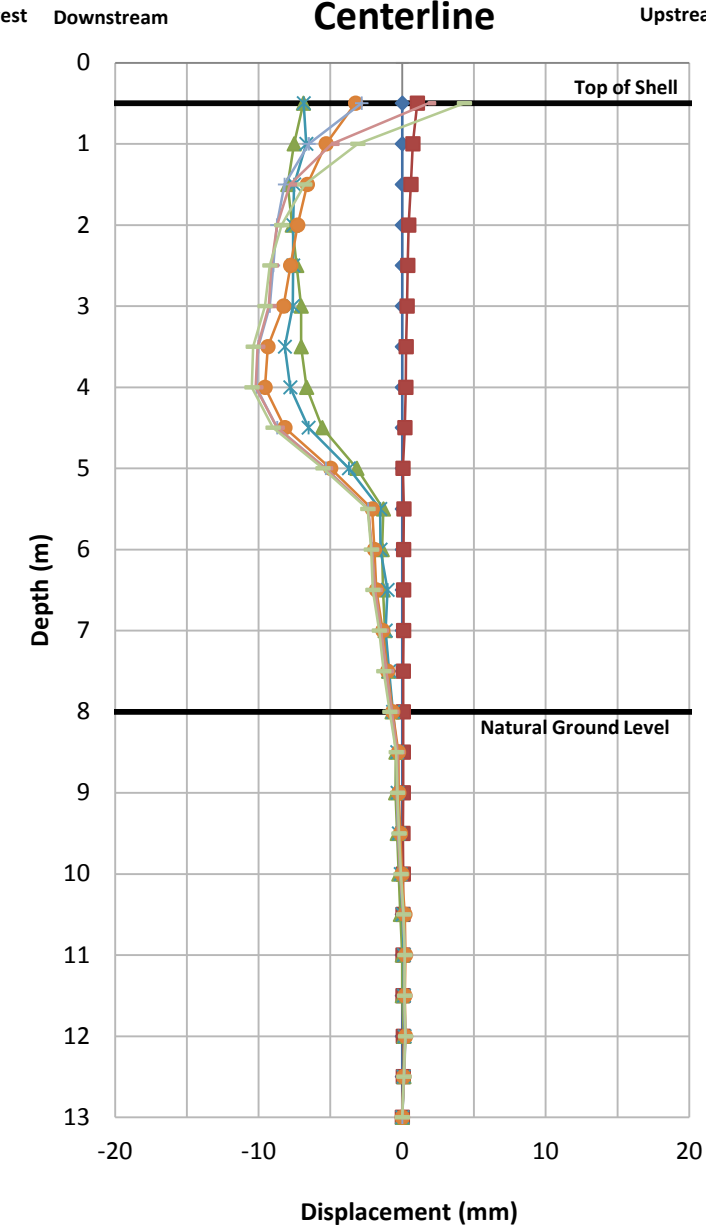
Profile Perpendicular to Centerline



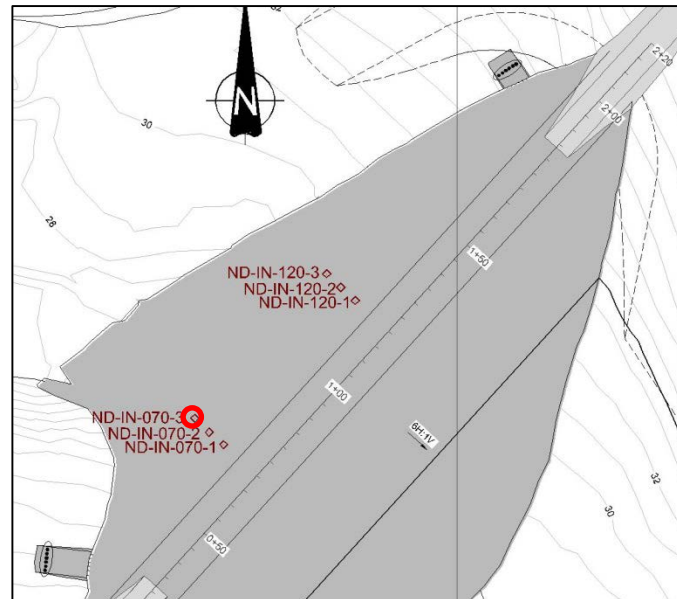
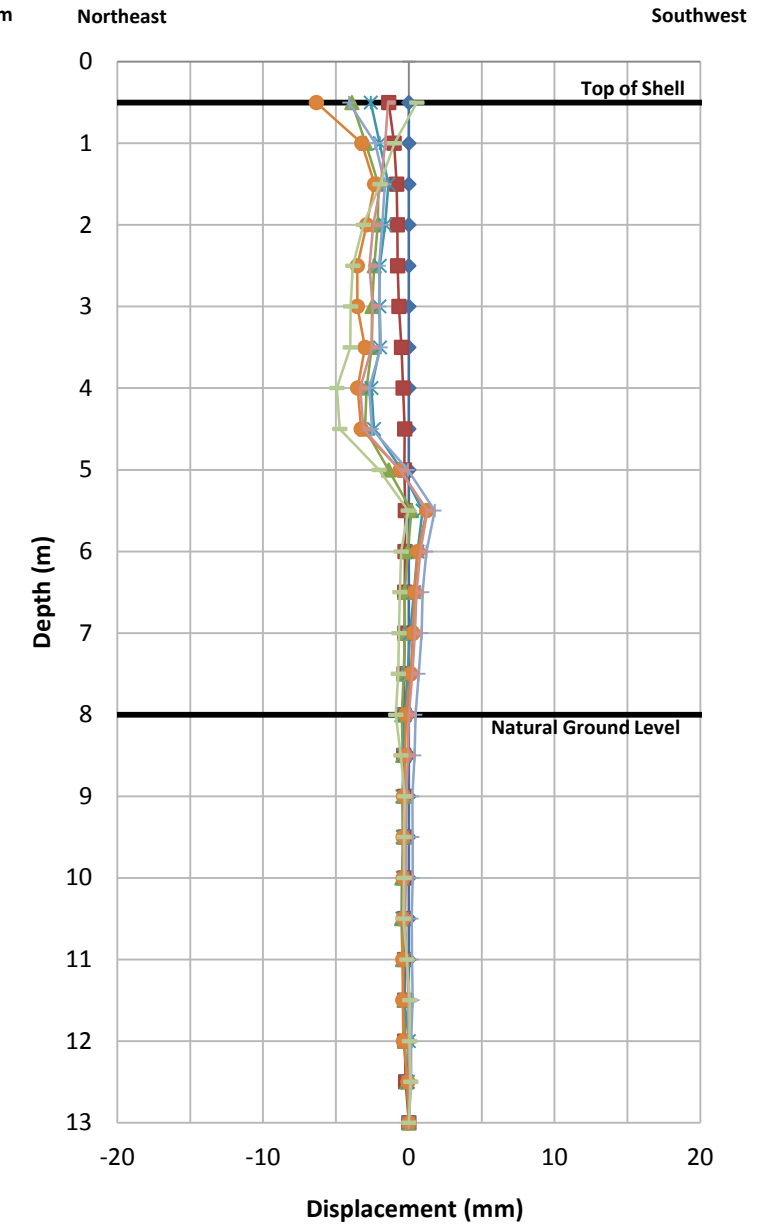
Profile Parallel to Centerline



Displacement Perpendicular to Centerline



Displacement Parallel to Centerline



Notes:

1. Surveys performed September 8, 2013, August 29, 2013 and June 12, 2014 excluded from charts due to poor data quality.
2. Manufacturer's accuracy is +/- 0.25 mm per location

LEGEND:

- Initial Reading (9/9/2012)
- 7/26/2013
- 5/20/2014
- 8/8/2014
- 9/9/2012
- 10/1/2013
- 7/12/2014
- 9/1/2014

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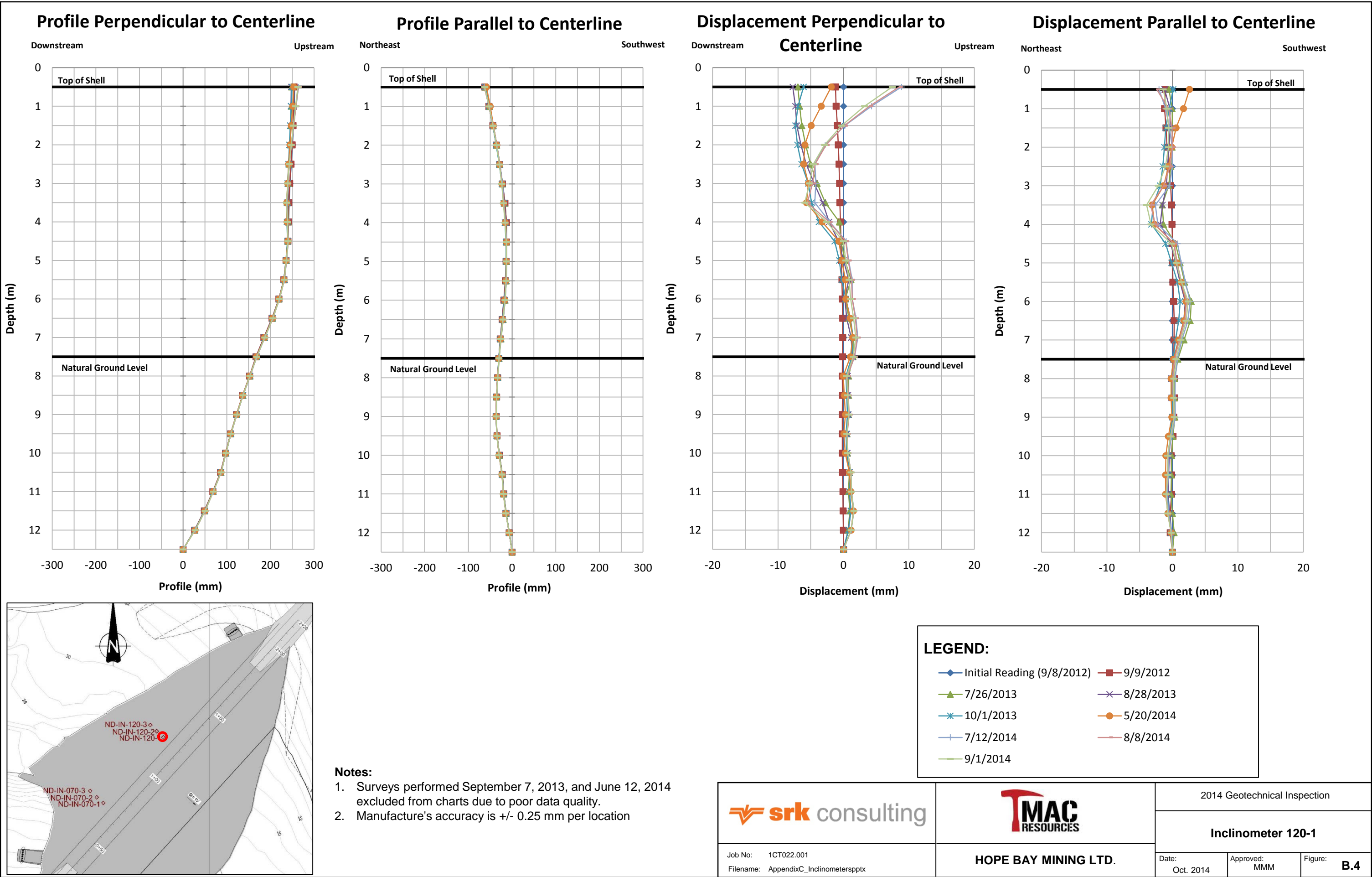
2014 Geotechnical Inspection

Inclinometer 070-3

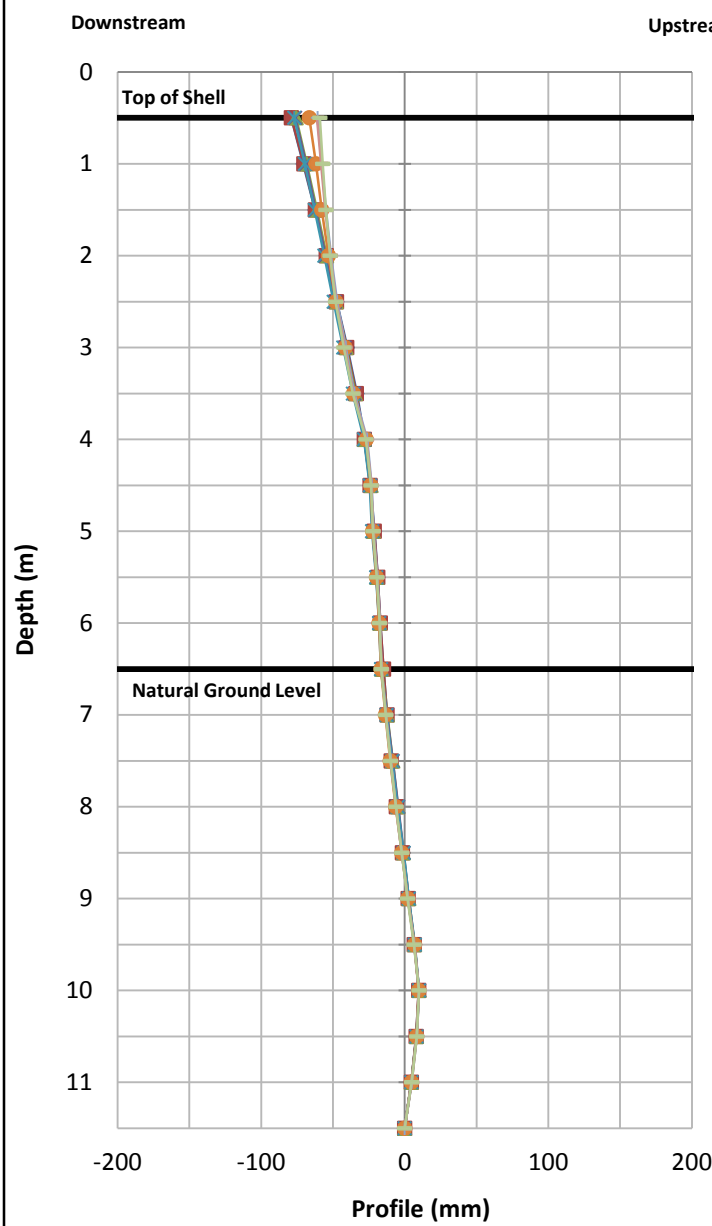
Job No: 1CT022.001  
Filename: AppendixC\_Inclinometerspptx

HOPE BAY MINING LTD.

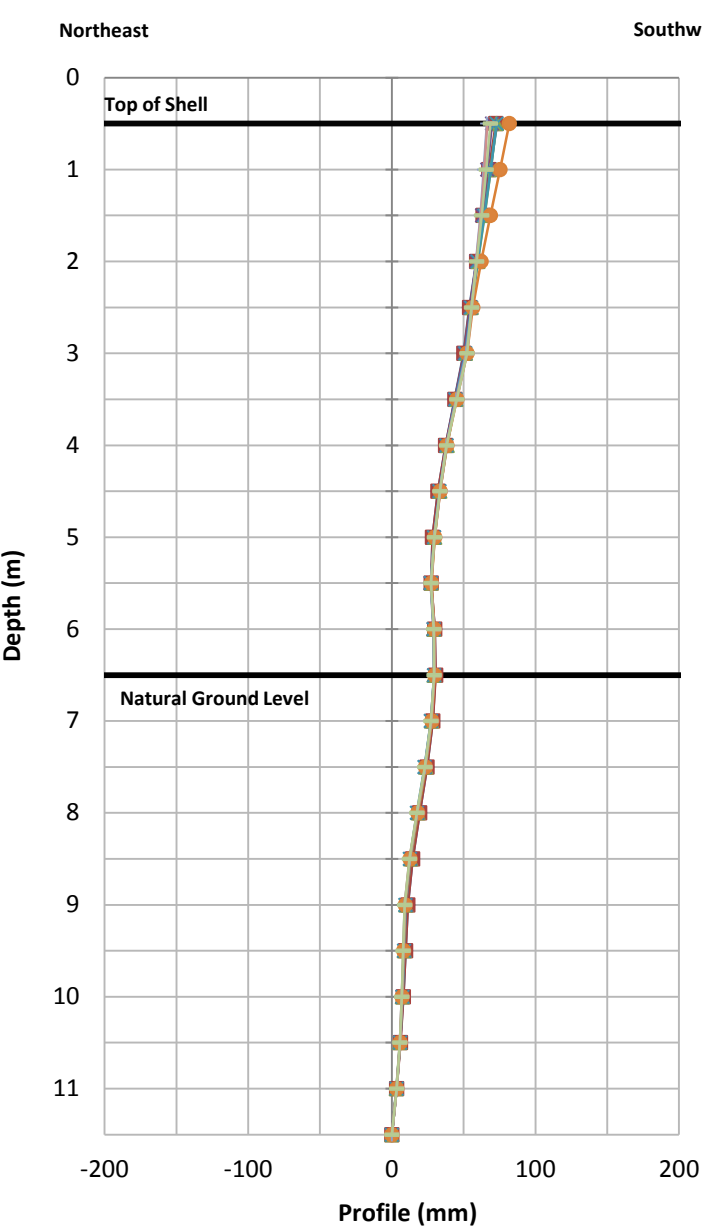
Date: Oct. 2014  
Approved: MMM  
Figure: B.3



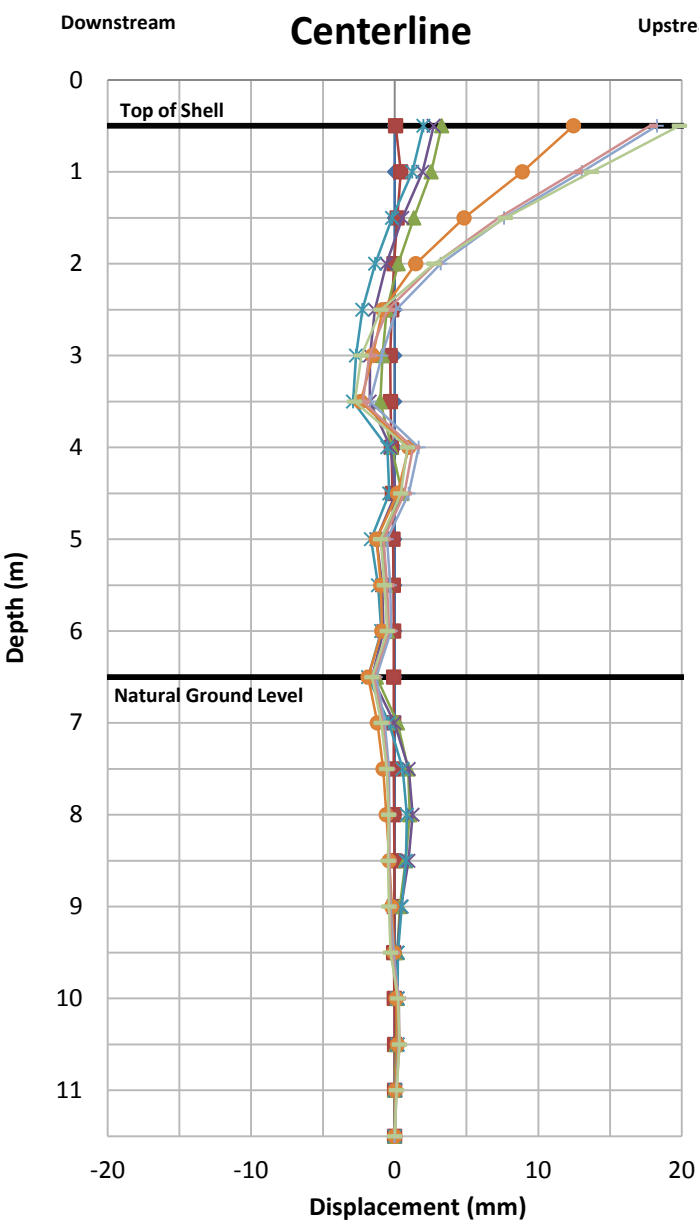
Profile Perpendicular to Centerline



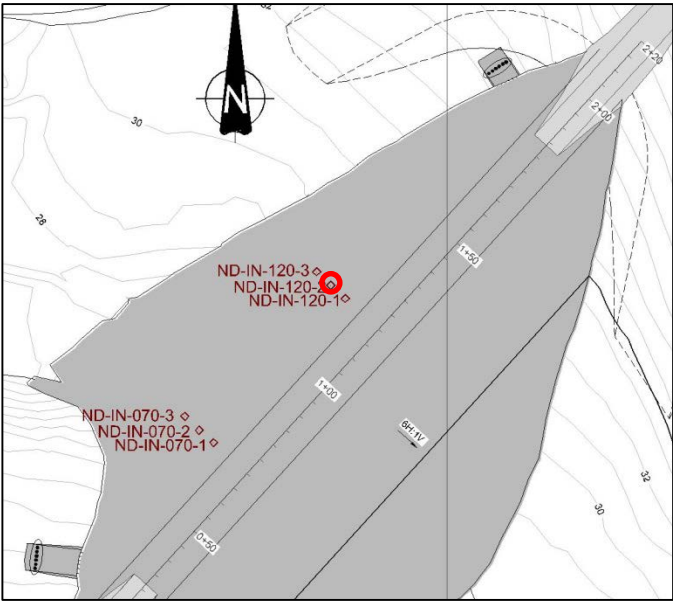
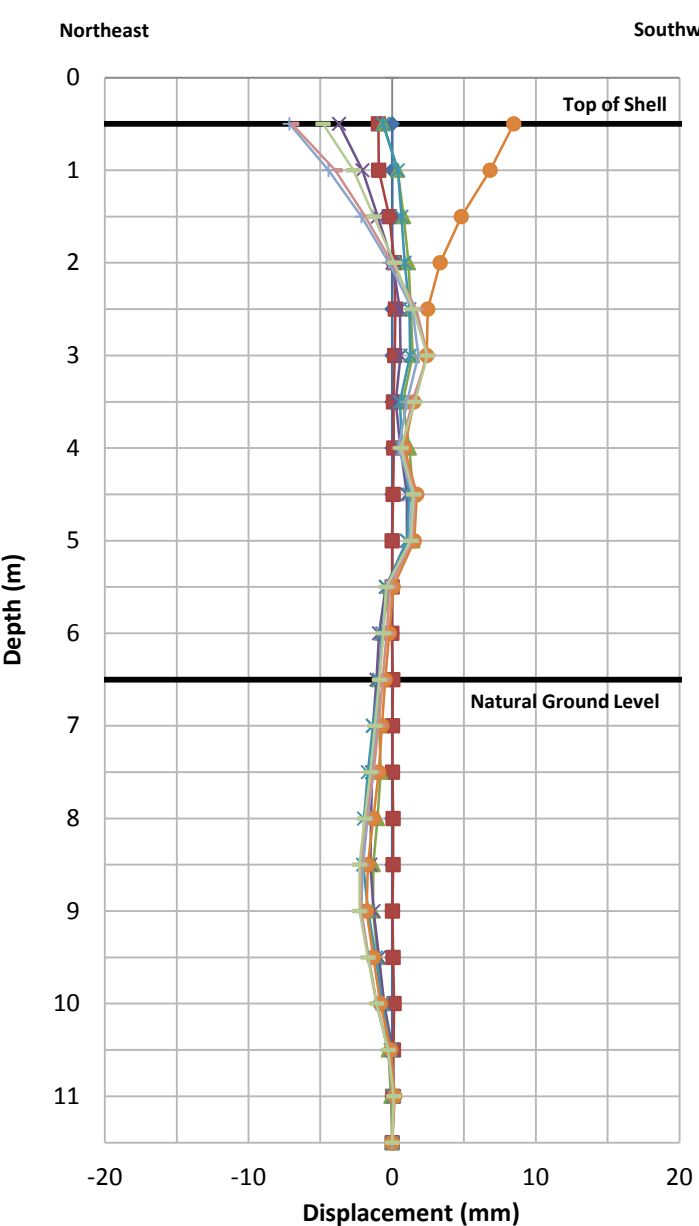
Profile Parallel to Centerline



Displacement Perpendicular to Centerline



Displacement Parallel to Centerline

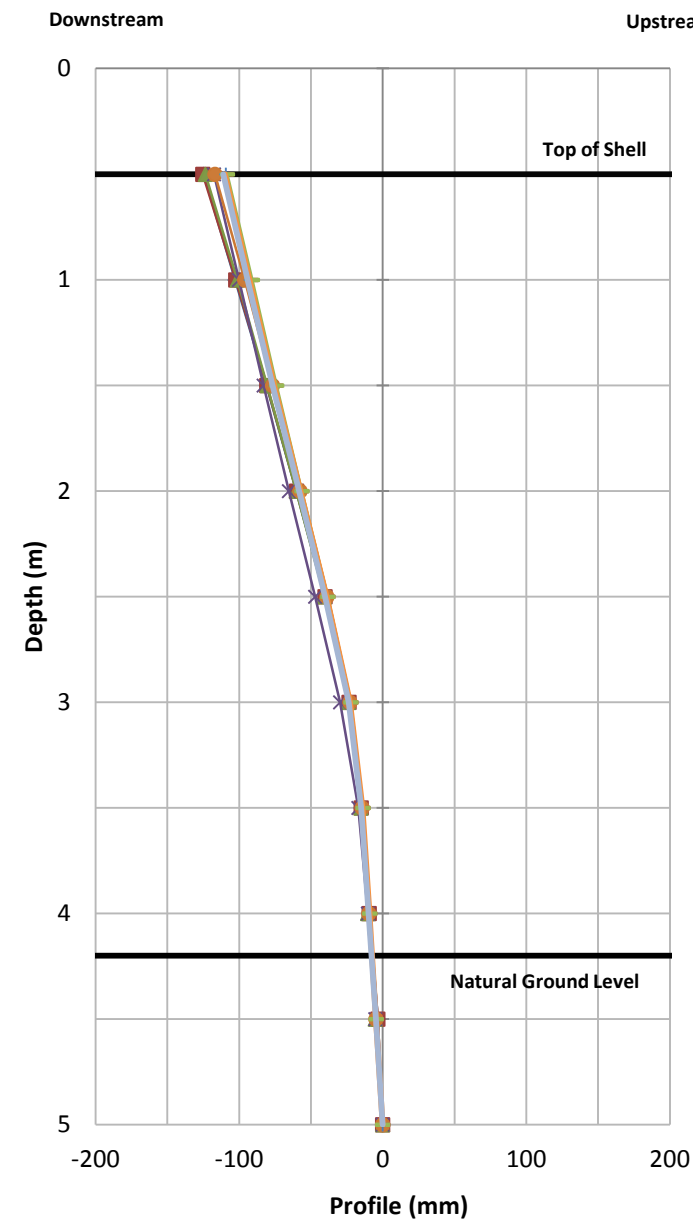


- Notes:**
- 1. Surveys performed September 7, 2013, and June 12, 2014 excluded from charts due to poor data quality.
  - 2. Manufacture's accuracy is +/- 0.25 mm per location

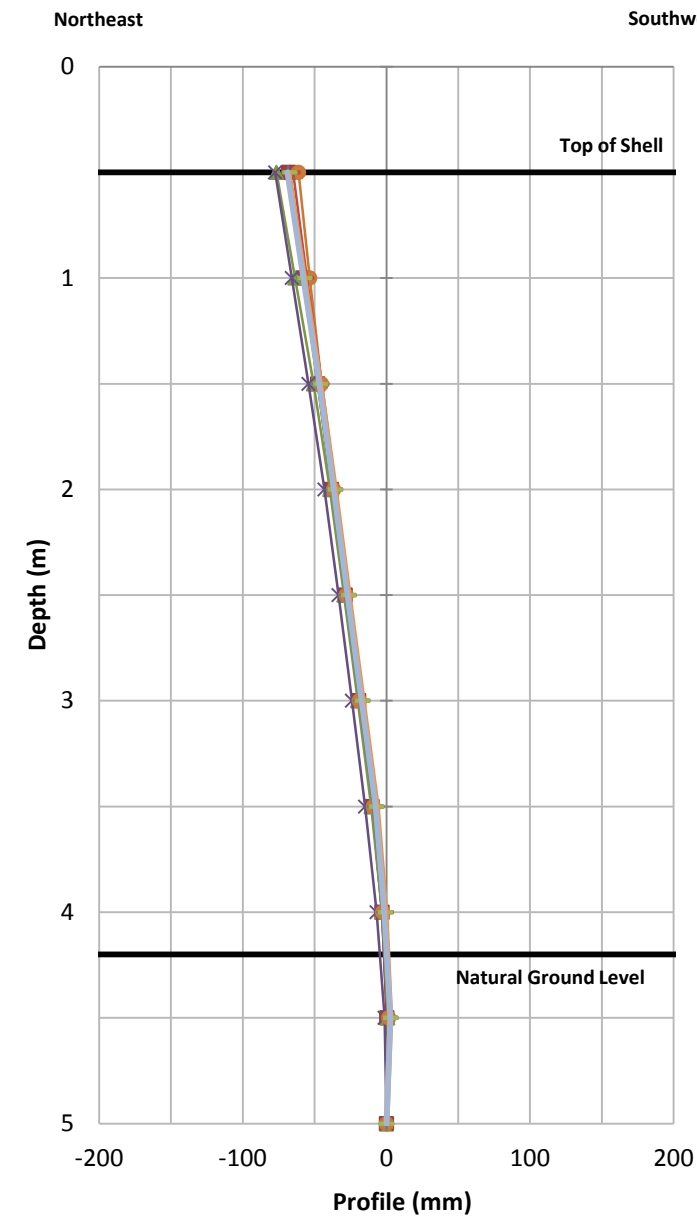
LEGEND:	
Initial Reading (9/8/2012)	9/9/2012
7/26/2013	8/28/2013
10/1/2013	5/20/2014
7/12/2014	8/8/2014
9/1/2014	

 Job No: 1CT022.001 Filename: AppendixC_Inclinometerspptx	 <b>HOPE BAY MINING LTD.</b>	2014 Geotechnical Inspection		
		<b>Inclinometer 120-2</b>		
		Date: Oct. 2014	Approved: MMM	Figure: <b>B.5</b>

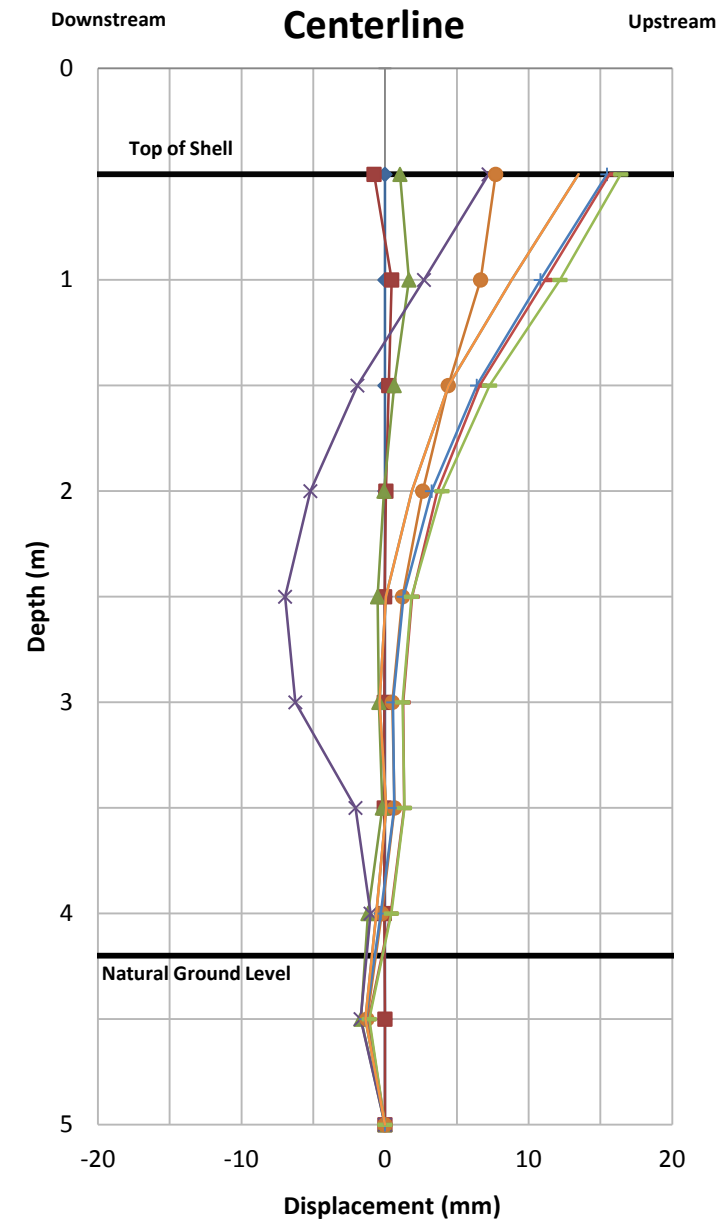
### Profile Perpendicular to Centerline



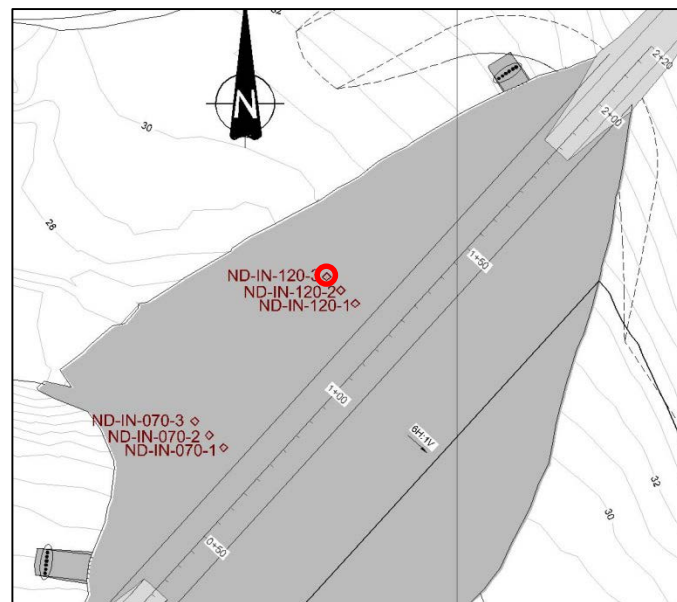
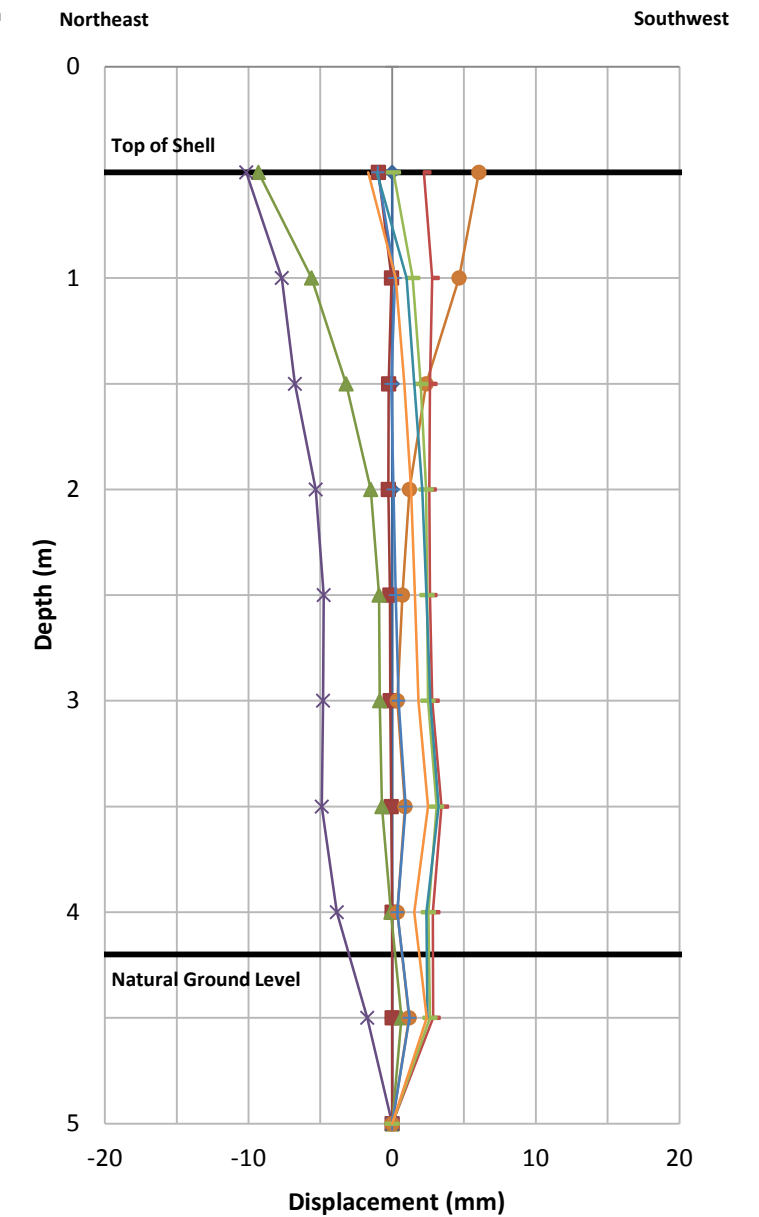
### Profile Parallel to Centerline



### Displacement Perpendicular to Centerline



### Displacement Parallel to Centerline



#### Notes:

1. Survey performed September 1, 2013 from charts due to poor data quality.
2. Manufacture's accuracy is +/- 0.25 mm per location

#### LEGEND:

- Initial Reading (9/8/2012)
- 7/26/2013
- 5/20/2014
- 7/6/2014
- 8/8/2014
- 9/9/2012
- 8/28/2013
- 6/18/2014
- 7/12/2014
- 9/1/2014

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2014 Geotechnical Inspection

**Inclinometer 120-3**

Date: Oct. 2014  
Approved: MMM  
Figure: **B.6**