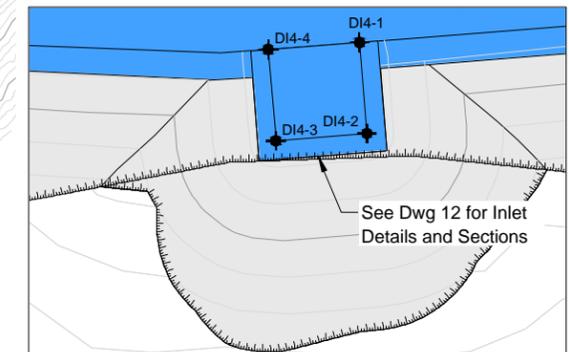
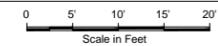


SOUTH DIVERSION CHANNEL PLAN VIEW



1 DRAINAGE INLET #4 DETAIL

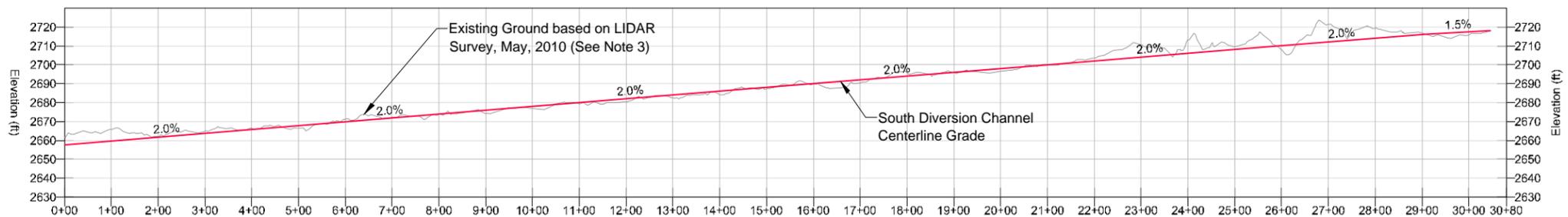


LEGEND

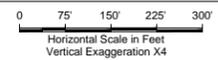
- Existing Diversion Ditch
- - - Extent of Year 2030 Dry Stack
- Diversion Design Driving Surface
- Diversion Drainage Channel
- Diversion Safety Berm
- Diversion Cut / Fill Slope
- Approximate Extents of Rock Slide
- ⊕ Ditch Breach Location

NOTES

1. Contour interval is 4ft.
2. Contour data shown based on LIDAR survey (May, 2010).
3. Existing ground in the profile has been dropped by 4ft to better reflect the ground survey completed in September, 2011. The plan view contours shown are not adjusted.
4. The extents of rock slide areas are based on visual inspection from the airphoto. The Contractor is responsible to confirm the limits and actual slide conditions and safety considerations required prior to and during construction.
5. Existing ditches will be breached and concrete plugs installed as indicated. Ditch breaches shall be offset from ditch plugs a minimum of 100' and shall be spaced approximately 300' apart.



SOUTH DIVERSION CHANNEL PROFILE



DRAINAGE INLET #4 STAKEOUT TABLE:

Point #	Northing	Easting	Elevation
DI4-1	3817490.0	1817606.3	2689.1
DI4-2	3817482.4	1817599.8	2689.1
DI4-3	3817489.0	1817592.2	2689.1
DI4-4	3817496.5	1817598.7	2689.1

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Pogo Mine

Sumitomo Metal Mining LLC (Pogo)

Reclamation and Closure Plan

New South Diversion Ditch Plan and Profile

DATE: March 2012 APPROVED: DN FIGURE: 4.6

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