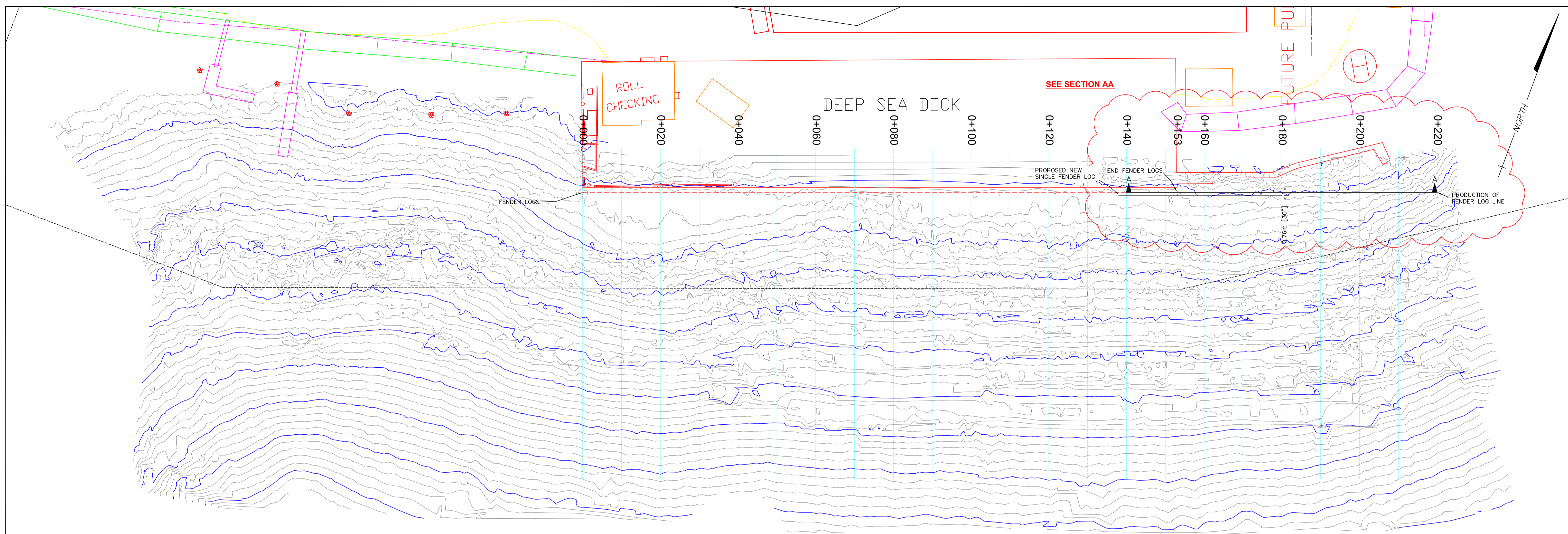
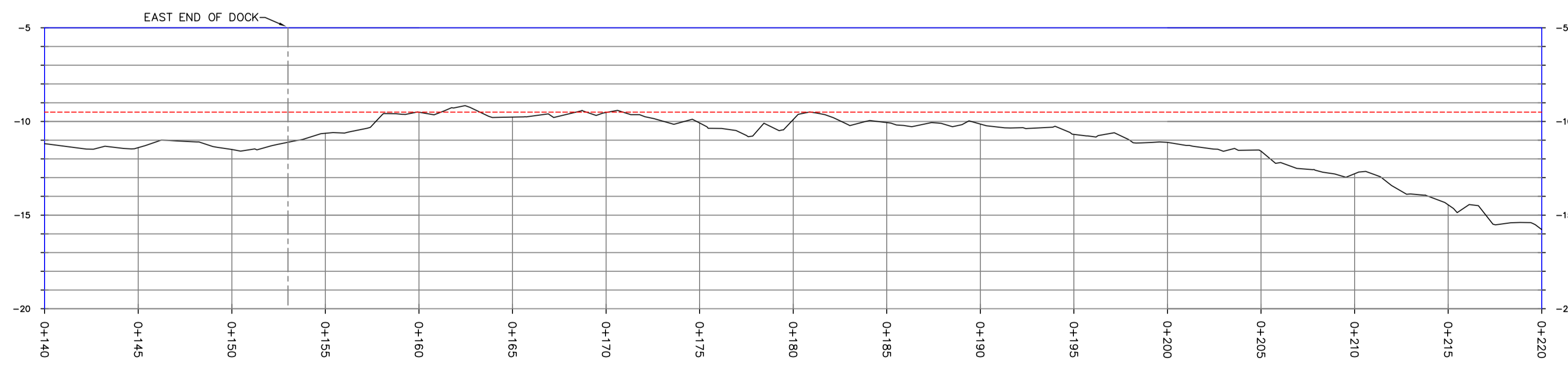


D:\V\PD\JOBS\311621_HSPP_Deep_Sea_Dock_Dredging\Drawings\2012-04-12_BATHYMETRIC_PLAN_WITH_PROFILE_ALONG_FENDER_LOG_LINE (311621-4 REV A).dwg

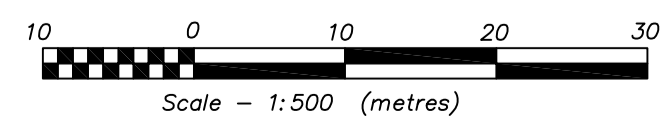


SECTION AA
PROFILE OF POST DREDGE SURVEY ALONG PROJECTED FENDER LOG LINE
SCALE 1:200



THORNBROUGH CHANNEL

LEGEND:
 CONTOUR LINES (1m CONTOUR INTERVAL WITH 5m INDEX CONTOURS)



- NOTES:
- LATEST SURVEY PERFORMED ON NOVEMBER 13, 2011 BY V.P.D.L. SURVEY DEPARTMENT.
 - DATA COLLECTION PARAMETERS:
 VESSEL: **STELLAR**
 HORIZONTAL POSITIONING: TRIMBLE R8 GNSS GPS RECEIVER WITH RTK CORRECTIONS FROM THE CAN-NET VRS SYSTEM.
 SOUNDING DATA: ODOM ES3 120° MULTIBEAM SOUNDING SYSTEM.
 HEADING SENSOR: HEMISPHERE CRESCENT VS110 DIRECTIONAL GPS WITH CORRECTIONS FROM THE CCG BEACON SYSTEM.
 MOTION SENSOR: SMC S-108 GYRO MOTION SENSOR.
 - SOUNDINGS ARE IN METRES AND REDUCED TO CHART DATUM (LLWLT=0m).
 - HORIZONTAL POSITIONS ARE REFERENCED TO NAD83 CSRS DATUM.
 - EXISTING STRUCTURES SUPPLIED BY CLIENT AND FOR REFERENCE ONLY. NOT TO BE USED FOR NAVIGATIONAL PURPOSES.

REV.	DESCRIPTION	BY	DATE
A	REMOVE SPOT ELEVATIONS, DARKEN MINOR CONTOUR & ADD PROPOSED NEW SINGLE FENDER LOG	MF	APRIL 12, 2012
JOB NAME: HOWE SOUND PULP & PAPER CORP.		SURVEY BY: MF	
LOCATION: PORT MELLON, B.C.		DRAWN BY: MF	
DESCRIPTION: BATHYMETRIC SITE PLAN (POST-DREDGE) WITH PROFILE ALONG PORTION OF FENDER LOG LINE		SCALE: 1:500	
		DATE: JANUARY 17, 2012	
		JOB NUMBER	DWG.
		311621	311621-4

