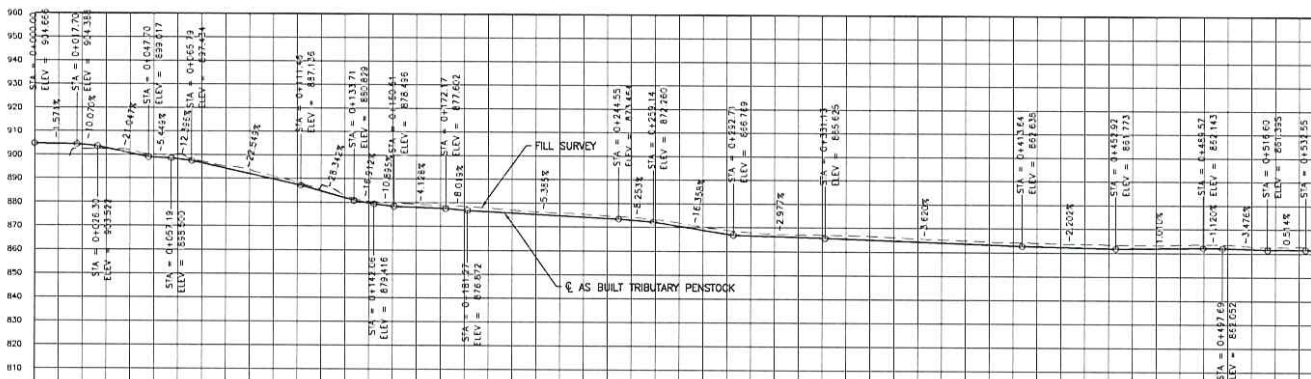


- LEGEND:**
- MAIN PENSTOCK ROUTE
 - TRIBUTARY PENSTOCK ROUTE
 - MOTI RIGHT OF WAY
 - PERMIT # 2012-05180
 - # 2012-01280
 - # 2013-00777

- NOTES:**
1. TOPOGRAPHY GENERATED FROM 1m TOPOGRAPHY.
 2. CONTOURS GENERATED FROM TERRA REMOTE LIDAR POINTS.
 3. EXISTING CREEKS AND ROADS SHOWN WERE INTERPOLATED FROM THE LIDAR TOPOGRAPHY.
 4. SURVEY GRID SHOWN IS UTM ZONE 10 NAD83.
 5. COORDINATE STATIONS AND ELEVATIONS ARE IN METERS UNLESS OTHERWISE NOTED.
 6. TRIBUTARY PENSTOCK DRAIN BOX TO BE INSTALLED FOR FLUSHING. FOR DETAILS PLEASE REFER TO DRAWING SA-4102.

PLAN
SCALE A



Elevation of Centreline (m)	C+000 914.43	C+012 914.62	C+022 914.67	C+032 914.70	C+042 914.70	C+052 914.70	C+062 914.70	C+072 914.70	C+082 914.70	C+092 914.70	C+102 914.70	C+112 914.70	C+122 914.70	C+132 914.70	C+142 914.70	C+1543 914.70
Horizontal Chainage (m)																
Pipe Length (m)	HOPE (DR 32.5) - 18 in. (457mm) O.D. x 18.8m															
Pipe Gradient (%)																

PROFILE
SCALE A

DRAFT AS-BUILT



NO.	DATE	DESCRIPTION	BY	CHECKED BY
2	AUG 20 15	AS BUILT	SC	SC
1	AUG 20 15	ISSUED FOR CONSTRUCTION	SC	AT
0	AUG 20 15	ISSUED FOR CONSTRUCTION	SC	AT
Rev.		REVISION DESCRIPTION	CHK'D	APP'D

CLIENT: WINDRIVER POWER CORPORATION and KAWA Engineering Inc.

SAKWI CREEK HYDROELECTRIC PROJECT
TRIBUTARY PENSTOCK GENERAL ARRANGEMENT PLAN AND PROFILE SHEET 1 OF 2
PROJECT NO: 80501 DRAWING NO: SA-4100 REVISION: 2

Fig. 2-103 Project: 80501-34 (S Co-2) (Rev: 2) 14000 - 1/8/2015 3:11 PM by SAKWI DESIGN, SC:sc AT:at