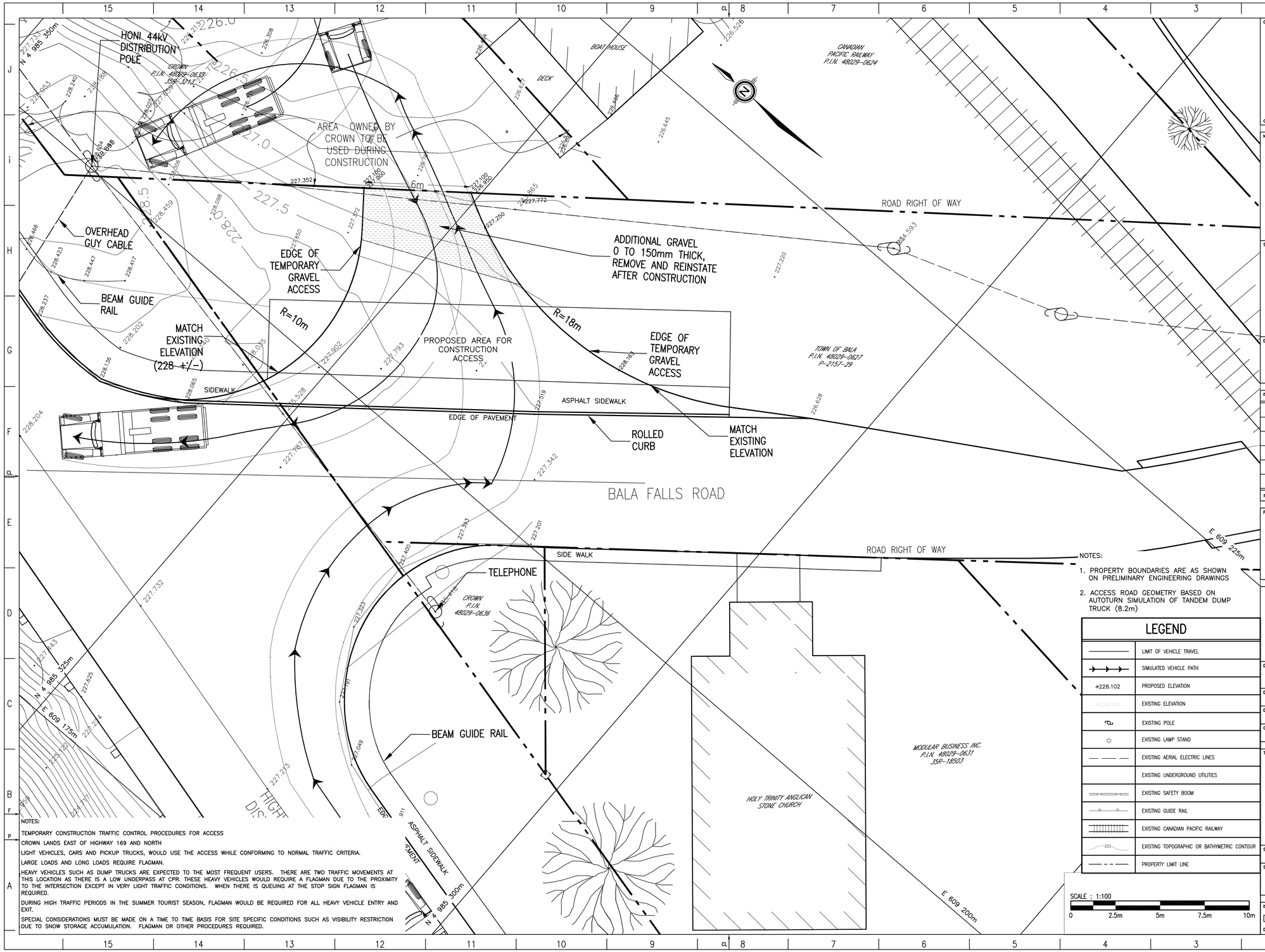

NOTES:

1. PROPERTY BOUNDARIES ARE AS SHOWN ON PRELIMINARY ENGINEERING DRAWINGS
2. ACCESS ROAD GEOMETRY BASED ON AUTOTURN SIMULATION OF TANDEM DUMP TRUCK (8.2m)

LEGEND

	LIMIT OF VEHICLE TRAVEL
	SIMULATED VEHICLE PATH
+228.102	PROPOSED ELEVATION
+228.102	EXISTING ELEVATION
	EXISTING POLE
	EXISTING LAMP STAND
	EXISTING AERIAL ELECTRIC LINES
	EXISTING UNDERGROUND UTILITIES
	EXISTING SAFETY BOOM
	EXISTING GUIDE RAIL
	EXISTING CANADIAN PACIFIC RAILWAY
223	EXISTING TOPOGRAPHIC OR BATHYMETRIC CONTOUR
	PROPERTY LIMIT LINE

SCALE : 1:100

0 2.5m 5m 7.5m 10m

NOTES:

TEMPORARY CONSTRUCTION TRAFFIC CONTROL PROCEDURES FOR ACCESS

CROWN LANDS EAST OF HIGHWAY 169 AND NORTH

LIGHT VEHICLES, CARS AND PICKUP TRUCKS, WOULD USE THE ACCESS WHILE CONFORMING TO NORMAL TRAFFIC CRITERIA.

LARGE LOADS AND LONG LOADS REQUIRE FLAGMAN.

HEAVY VEHICLES SUCH AS DUMP TRUCKS ARE EXPECTED TO THE MOST FREQUENT USERS. THERE ARE TWO TRAFFIC MOVEMENTS AT THIS LOCATION AS THERE IS A LOW UNDERPASS AT CPR. THESE HEAVY VEHICLES WOULD REQUIRE A FLAGMAN DUE TO THE PROXIMITY TO THE INTERSECTION EXCEPT IN VERY LIGHT TRAFFIC CONDITIONS. WHEN THERE IS QUEUING AT THE STOP SIGN FLAGMAN IS REQUIRED.

DURING HIGH TRAFFIC PERIODS IN THE SUMMER TOURIST SEASON, FLAGMAN WOULD BE REQUIRED FOR ALL HEAVY VEHICLE ENTRY AND EXIT.

SPECIAL CONSIDERATIONS MUST BE MADE ON A TIME TO TIME BASIS FOR SITE SPECIFIC CONDITIONS SUCH AS VISIBILITY RESTRICTION DUE TO SNOW STORAGE ACCUMULATION. FLAGMAN OR OTHER PROCEDURES REQUIRED.

CLIENT:

Swift River Energy LIMITED

CLIENT REF. : --

NOTES:

- DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
- ELEVATION VALUES ARE IN METRES.
- HORIZONTAL DATUM : NORTH AMERICA DATUM 1983 CSRS (NAD 83 CSRS) 6 DEGREE UNIVERSAL TRANSVERSAL MERCATOR UTM ZONE 15 GRID COORDINATES, COMBINED SCALE FACTOR 0.999544
- VERTICAL DATUM : CANADIAN GEODETIC VERTICAL DATUM (CGVD28).

SEAL:

FOR PERMIT

(THIS DESIGN SHALL NOT BE USED FOR CONSTRUCTION UNTIL SO NOTED)

DISCLAIMER: COPYRIGHT:

THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY GENIVAR. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED.

IF THIS BAR IS NOT 25 mm LONG, ADJUST YOUR PLOTTING SCALE.

25 mm

ISSUED FOR – REVISION:

IS.	RV.	DATE	DESCRIPTION

PROJECT:

NORTH BALA SMALL HYDRO PROJECT

WSP

FILE : 131-13550-00

DISCIPLINE:

CIVIL

DESIGNED BY:

J. JUFFS / J. VILORIA

DRAWN BY:

K. BOYERHAMADI / E. WALL / A. LE PAGE

CHECKED BY:

J. JUFFS, P. ENG.

TITLE:

TEMPORARY CONSTRUCTION ACCESS TO UPSTREAM CHANNEL

SCALE:

1:100

SHEET:

131-13550-NBC-03

ISSUE:

DRAFT

DATE:

IS. RV.