



- NOTES:**
1. TOPOGRAPHIC DATA WAS PRODUCED FROM 1 m LIDAR. THE WESTERN PORTION INCLUDING THE DIVERSION STRUCTURE/CHANNEL AREA WAS DERIVED FROM DATA FROM SEPTEMBER 29, 2013 (POST-FLOOD), WHILE THE EASTERN PORTION INCLUDING THE STORAGE DAM WAS FLOWN APRIL 28, 2013 (PRE-FLOOD).
 2. THE ORTHOPHOTO WAS COMPILED FROM AERIAL IMAGERY ACQUIRED BETWEEN JULY 20 AND OCTOBER 14, 2013. IT WAS PURCHASED THROUGH VALTUS IMAGERY SERVICES AND IS AT A RESOLUTION OF 30 cm.
 3. THE SPRINGBANK PROJECT IS ILLUSTRATED AT A CONCEPTUAL LEVEL. LAYOUT MODIFICATIONS WILL BE REQUIRED CONSIDERING THE RESULTS OF FUTURE DETAILED INVESTIGATIONS.
 4. LOCAL ROAD SYSTEM MODIFICATIONS WILL BE REQUIRED. REQUIREMENTS ARE NOT ILLUSTRATED HEREIN.

SCALE
1:12 500
0 100 200 250 m

THIS DRAWING MAY HAVE BEEN REDUCED. ALL SCALE NOTATIONS INDICATED (i.e. 1:1000 etc.) ARE BASED ON 22" X 34" FORMAT DRAWINGS

amc

Client: ALBERTA FLOOD RECOVERY TASK FORCE

Designed By:	K.K.	Project:	ALBERTA FLOOD RECOVERY TASK FORCE FLOOD MITIGATION STUDY	Project No.:	CW2174
Drawn By:	S.B.	CADD File:	2174-N03.dwg	Date:	MAY 2014
Checked By:	F.T.	Title:	SPRINGBANK OFF-STREAM STORAGE PROJECT (SR1) DIVERSION SYSTEM AND RESERVOIR AREA LAYOUT	Drawing No.:	G1
Approved By:	G.G.	Scale:	AS SHOWN	Sheet No.:	1 of 1