LIMITATIONS

1) EXCEPT AT BOREHOLE SITES WHERE GEOLOGIC LOGS ARE AVAILABLE, GEOLOGIC CONTACTS ARE INFERRED AND REPRESENT GEOLOGIC MODELS THAT ARE BELIEVED TO BEST FIT THE INFORMATION.
2) INTERPRETATIONS BETWEEN HOLES ARE LINEAR AND MAY NOT EXACTLY MATCH INTERPOLATIONS FROM OTHER MAPS, PARTICULARLY WHERE BOREHOLES DO NOT INTERSECT ENTIRE STRATIGRAPHIC PROFILE.
3) MDH ENGINEERED SOLUTIONS CORP, MEMBER OF THE SNC-LAVALIN GROUP, AND/OR THE SASKATCHEWAN WATER SECURITY AGENCY WILL NOT BE LIABLE FOR ANY DECISIONS BASED ON OR INFLUENCED BY DATA AND INTERPRETATIONS PROVIDED ON THIS CROSS-SECTION; SITE SPECIFIC INVESTIGATIONS ARE ALWAYS REQUIRED.
4) NO INTERPRETATIONS OF SEDIMENTS BELOW Klp MADE UNLESS ENCOUNTERED IN A BOREHOLE USED ON THE CROSS-SECTION.
5) BEDROCK GEOLOGY AND STRUCTURE IS BASED ON INTERPRETATION FROM OFF-SECTION EXPLORATION HOLES PROVIDED FROM THE WILLISTON BASIN TGI DATABASE. BEDROCK STRATIGRAPHY COULD BE SIGNIFICANTLY DIFFERENT THAN PROVIDED.

No.	DATE	DESCRIPTION	GEO.	DRN.	CHK.	APP.

DRAWING STATUS	DATE
PRELIMINARY	
DESIGN REPORT	
APPROVED FOR TENDER	
APPROVED FOR CONSTRUCTION	
RECORD OF CONSTRUCTION	

		DATE
SCALE	H 1:100,000 V 1:2,000	
GEOLOGY BY	R. NORMAN, P.Geo.	28-NOV-11
DRAWN BY	M. FORTIER / E. OVCINA / P. BIRNIE	29-MAY-13
CHECKED BY	R. NORMAN, P.Geo.	03-MAY-13
APPROVED BY	G. POTTER, M.Sc., P.Eng., P.Geo.	29-MAY-13

CLIENT: Water Security Agency

PRODUCED BY: MDH ENGINEERED SOLUTIONS, Member of the SNC-LAVALIN Group

TITLE: CROSS SECTION E-E'

PROJECT No. M2749-1030110 APPENDIX C

DRAWING No. M2749-62-5 REV.