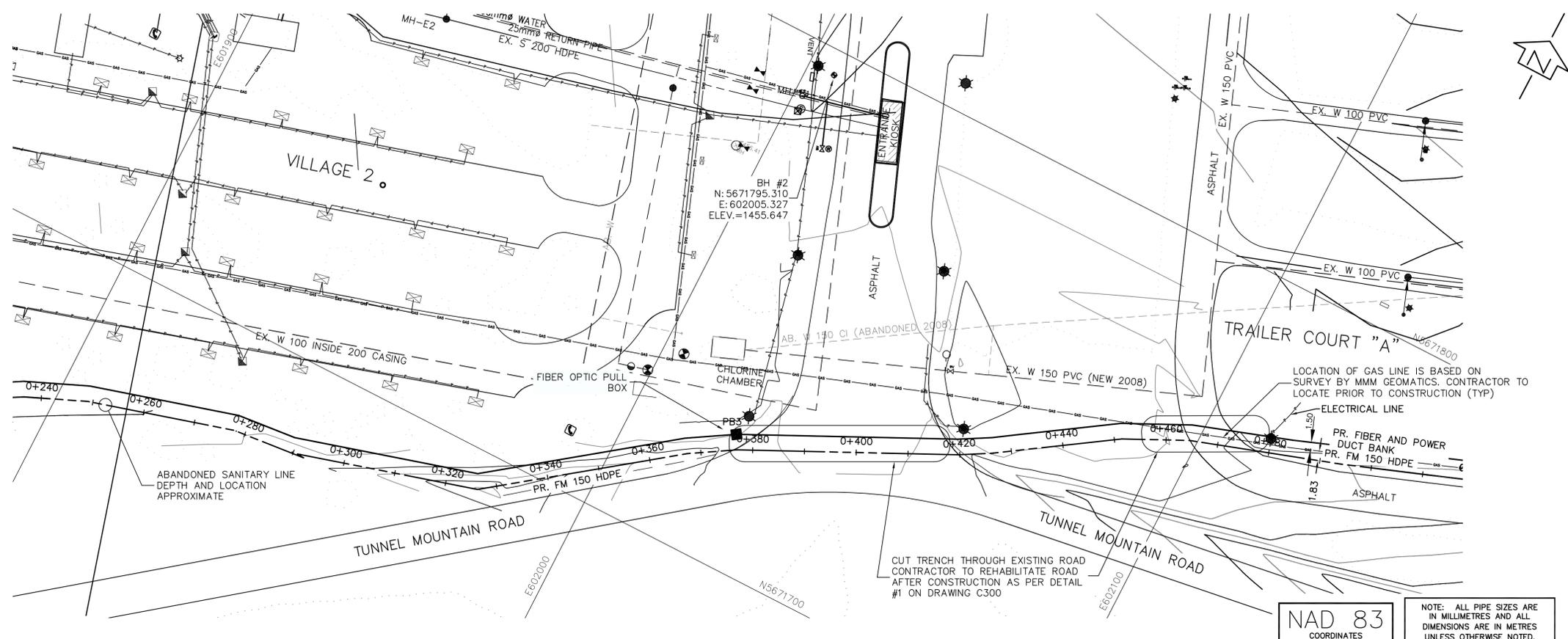


June 17, 2013 10:35:33 AM - Tom Kloeber
 PWSSC-WR-BW.ctb
 I:\MMM Files\5209062\000 - PWSSC Tunnel Mountain Sewage Lift Station\10000 - Design Submissions\Project R.031117.001 FT Submitter\Drawings\Civil\5209062-C201-C207H (Profiles).dwg



Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada

Consultant / Conseiller
MMM GROUP
 MMM Group Limited.
 5151 - 3rd Street S.E.
 Calgary, AB T2H 2X6
 403 269 7440
 403 269 7422
 www.mmm.ca

Client / Client
 Parks Canada Agency / L'Agence Parcs Canada

NOTE:
 A MINIMUM DEPTH OF BURY OF 1.5m OVER THE SANITARY FORCEMAIN IS TO BE MAINTAINED AT ALL TIMES.

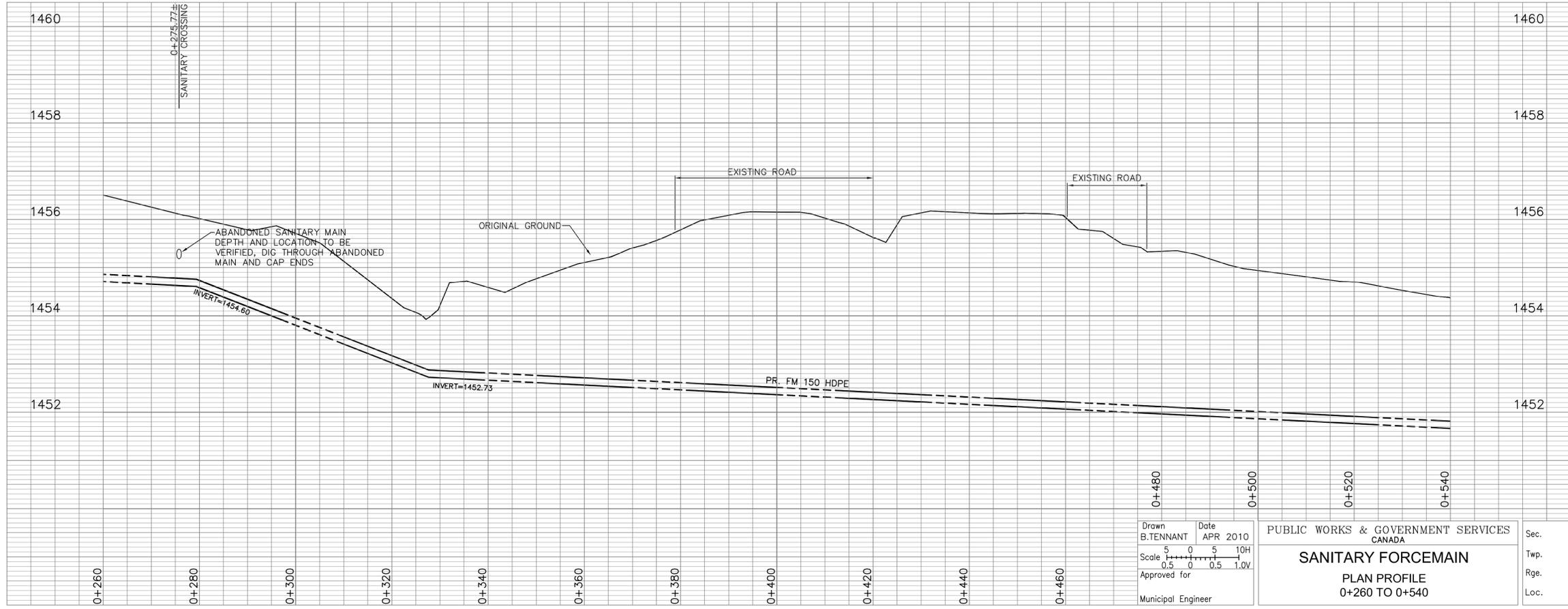
LEGEND:

- PROP. SANITARY FORCEMAIN
- FIBER OPTIC PULL BOX
- EX. SANITARY SEWER & TYPE 5A MANHOLE
- AB. SANITARY SEWER & TYPE 5A MANHOLE
- EX. WATERMAIN & VALVE
- AB. WATERMAIN & VALVE
- EX. GAS LINE
- AB. GAS LINE
- EX. POWER LINE
- MAJOR CONTOURS
- MINOR CONTOURS
- TREESTREELINE
- LIGHT POLE
- BOREHOLES
- STANDPIPE
- CURB STOP
- WATERLINE HEATING CORD IN ACCESS BOX
- EX. TRAILER OUTLET PEDESTAL
- EX. DISTRIBUTION SERVICE VAULT
- EX. PAD MOUNT TRANSFORMER AND ENCLOSURES

UTILITY ABBREVIATIONS:
 W = WATER LINE
 S = SANITARY SEWER
 FM = SANITARY FORCEMAIN
 PR. = PROPOSED PIPE
 EX. = EXISTING PIPE
 AB. = ABANDONED PIPE
 GS = GALVANIZED STEEL PIPE
 GI = GALVANIZED IRON PIPE
 CI = CAST IRON PIPE
 DI = DUCTILE IRON PIPE
 V.T.P. = VICTAULIC PIPE

NAD 83 COORDINATES

NOTE: ALL PIPE SIZES ARE IN MILLIMETRES AND ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.



Drawn B. TENNANT Date APR 2010
 Scale 1:500
 Approved for Municipal Engineer

PUBLIC WORKS & GOVERNMENT SERVICES CANADA
SANITARY FORCEMAIN
 PLAN PROFILE
 0+260 TO 0+540

MMM GROUP
 MMM Group Limited.
 5151 3rd Street S.E.
 Calgary, Alberta T2H 2X6
 phone: 403-269-7440
 fax: 403-269-7422
 www.mmm.ca

C202

PRELIMINARY
 DO NOT USE FOR CONSTRUCTION

REVISIONS	DESCRIPTION	DATE
H	ISSUED FOR TENDER	2013/06/14
G	ISSUED FOR APPROVAL	2013/05/21
F	99% RE-SUBMITTAL	2012/03/15
E	ADDED GAS LINE SURVEY	2011/08/29
D	99% SUBMITTAL	2011/06/21
C	66% SUBMITTAL	2011/03/31
B	33% SUBMITTAL	2010/07/02
A	PRELIMINARY	2010/04/21

A detail number number du détail
 B source drawing no. de dessin no.
 C detail on drawing no. detail sur dessin no.

project title / titre du projet
TUNNEL MOUNTAIN CAMPGROUND IMPROVEMENTS
 BANFF NATIONAL PARK

drawing title / titre du dessin
LIFT STATION SANITARY FORCEMAIN
PLAN PROFILE 0+260 TO 0+540

designed by / conçu par	D. FINNEY
drawn by / dessiné par	B. TENNANT
approved by / approuvé par	D. FINNEY
PWSSC Project Manager / Administrateur de Projets TPSSC	S. KING
scale / échelle	AS SHOWN
project no. / projet no.	R.031117.001
date / date	MARCH 2011

sheet / feuille
C202
 3 OF 14