



1	08-12-15	RECORD DRAWING
ISSUE	DATE	REVISION

PERMIT TO PRACTICE  
MPE ENGINEERING LTD.  
PERMIT NUMBER: P 3680  
The Association of Professional Engineers,  
Geologists and Geophysicists of Alberta

ORIGINAL  
SEALED BY  
RANDALL J.  
BORAS  
09-04-17



ROCKY VIEW WATER CO-OP LTD.

TREATED WATER  
DISTRIBUTION SYSTEM  
PIPE SIZES

DESIGNED	R.B.	CHECKED	D.M.
DRAWN	J.D., J.W.	JOB	2080-025-15
SCALE	1:100 000	SHEET	
DATE	DECEMBER, 2008	DRAWING	

	400mm $\phi$		100mm $\phi$
	300mm $\phi$		75mm $\phi$
	250mm $\phi$		50mm $\phi$
	200mm $\phi$		40mm $\phi$
	150mm $\phi$		

	400mm $\phi$		150mm $\phi$
	300mm $\phi$		100mm $\phi$
	250mm $\phi$		50mm $\phi$
	200mm $\phi$		

NOTES:

- LEGAL BASE MAP BASED ON M.D. OF ROCKY VIEW No.44 2008 LEGAL DRAWING.
- PIPELINE LOCATIONS ARE APPROXIMATE AND FOR INFORMATION ONLY. MPE ENGINEERING LTD., ROCKY VIEW WATER CO-OP LTD., AND THE M.D. OF ROCKY VIEW No.44 CANNOT ASSURE THE ACCURACY OF THIS RECORD DRAWING. THOSE RELYING ON THIS DRAWING ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION.
- LEGAL FABRIC IS NOT BASED UPON THE PROVINCE OF ALBERTA COORDINATE MAPPING SYSTEM. LEGAL LINES ARE APPROXIMATE ONLY AND ARE USED FOR ILLUSTRATIVE PURPOSES TO ASSIST IN DETERMINING LOCATIONS OF RVWC FACILITIES. NEITHER MPE ENGINEERING LTD., NOR THE ROCKY VIEW WATER CO-OP LTD., WILL BE HELD RESPONSIBLE FOR ANY INACCURACIES IN THE INFORMATION OR FOR ANY USE BY A THIRD-PARTY. DIMENSIONS AND LEGAL LINE WORK SHOULD NOT BE RELIED UPON AND SHOULD BE INDEPENDENTLY CONFIRMED FOR ACCURACY.
- ROCKY VIEW WATER CO-OP PIPELINE INFORMATION BASED ON 2007 RECORD DRAWINGS.

DISTRIBUTION SYSTEM PIPELINE LENGTHS		RAW WATER PIPELINE LENGTHS	
400mm $\phi$	8013m	400mm $\phi$	110m
300mm $\phi$	790m	300mm $\phi$	2 691m
250mm $\phi$	4647m	250mm $\phi$	6 148m
200mm $\phi$	56 191m	200mm $\phi$	934m
150mm $\phi$	47 405m	150mm $\phi$	507m
100mm $\phi$	49 077m	100mm $\phi$	437m
75mm $\phi$	675m	50mm $\phi$	274m
50mm $\phi$	20 490m		
40mm $\phi$	14 987m		