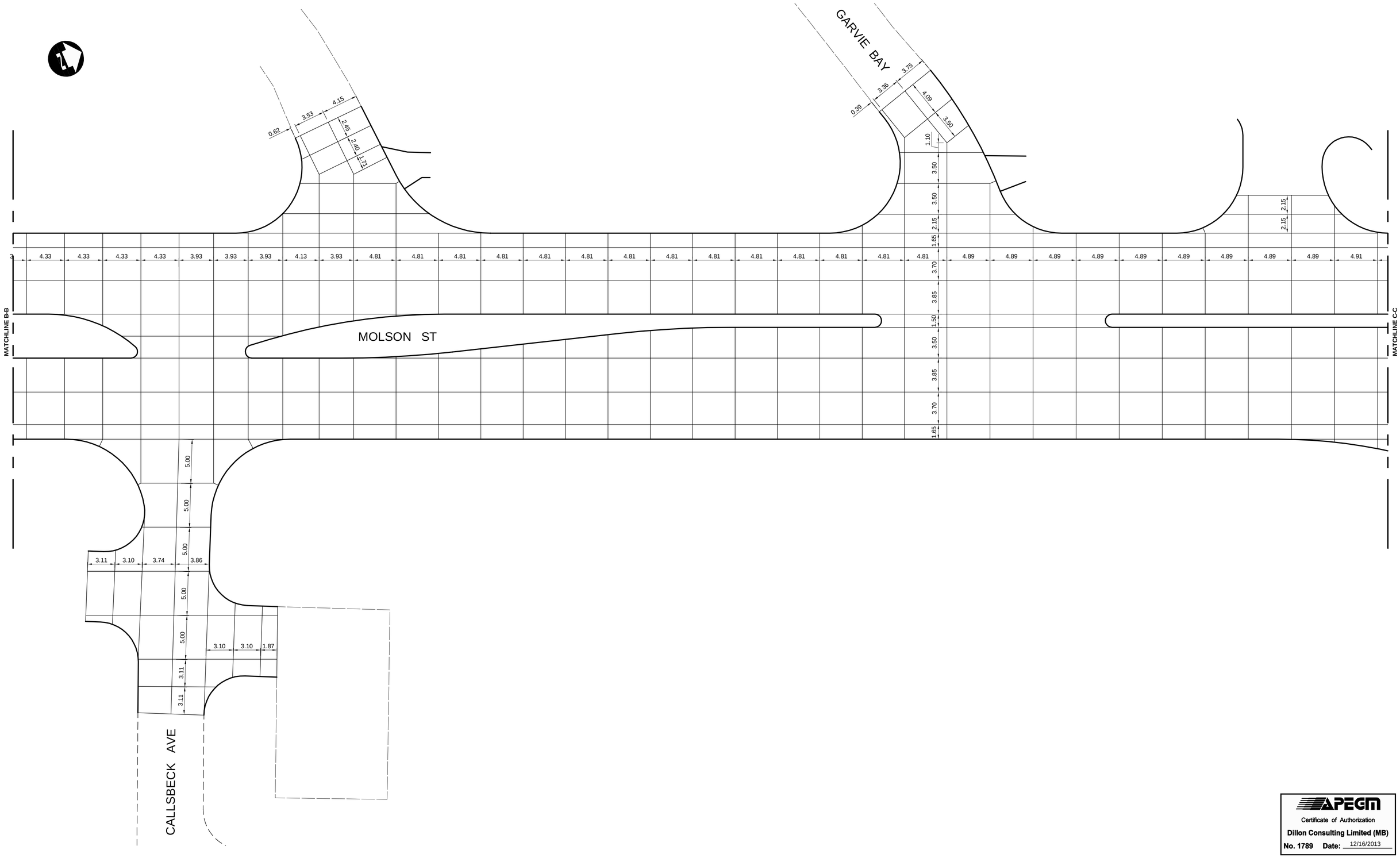

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 WM	WATERMAIN	150 WM
◇	HYDRANT	●	MTS	M.T.S.	MTS	┼	HYDRANT	+
⊗	VALVE	⊗		CONCRETE		┼	VALVE	×
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS		PLANING		250 WWS	WASTE WATER SEWER	250 WWS
○	MANHOLE	●		SIDEWALK		℄	PROFILE	
□	CATCH BASIN	■		PAVING STONES		□	NORTH/WEST GUTTER	
▽	CURB INLET	▼		PARTIAL DEPTH REPAIR		○	SOUTH/EAST GUTTER	
	JUNCTIONS			PROPERTY LINE		△	NORTH/WEST DITCH	
	CULVERT		→	DRAINAGE ARROW	→	▽	SOUTH/EAST DITCH	
100 GAS	GAS	100 GAS		CURB RAMP				
EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.

NO.	REVISIONS	DATE	BY
3	ISSUED FOR TENDER	12/16/13	JNC
2	ISSUED FOR REVIEW	07/22/13	JNC
1	ISSUED FOR REVIEW	06/21/13	JNC

DESIGNED BY JMS/MRD
DRAWN BY TJH
CHECKED BY JNC
APPROVED BY DPK
HOR. SCALE 1:200
VERTICAL
DATE 12/16/2013

DILLON CONSULTING

RELEASED FOR CONSTRUCTION

DATE

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL STAMPED BY
J.N. CRANG
12/16/2013
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NUMBER
12-7055

APEGM
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: 12/16/2013

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

PANET ROAD/MOLSON STREET RECONSTRUCTION AND TWINNING

CITY DRAWING NUMBER P-3350-42

SHEET 42 OF 45

CONSULTANT DRAWING NUMBER

CONCRETE JOINT LAYOUT (3 OF 6)

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