

- 500mm Depth Planting Soil - 150mm Depth Clean Pea Stone - Non-Woven Geotextile Top and Bottom Rustic Ranch Rock (Manitoba Limestone)— Random Split Bed - 100mm Veneer Continuous 75mm Big O High Density Grey and Buff Colours Provide Samples To Match Pillars Polyethylene Perforated Corrugated Pipe c/w Sock - Connect to 100mm Drain Pipe To Catch Basin - Refer to Grading Plan Non Staining Cement-Lime Mortar 10mm Joints - Raked Out - Cap Stones - Manitoba Limestone Anchor Ties Rough Split Finish - Provide Samples 375 Wide x 75 Thick x Random Lengths Flexcell Fibre Board— Grout in Place, Slope Slightly to Outside Joint Filler Concrete Paving Infill — - Concrete Planter Curb Refer to 5/L6 15M Cont. Horizontal 300mm O.C. Concrete Paving — 9 Rows Unit Paving — 15M Vert. 300mm Refer to 5/L6 Radial Pattern Refer to 8/L6 Refer to Grading Plan —— For Slope —Topsoil and Sod 2000 ± 1350 ± 650 R 3000 800 Min. -Non-Woven Geotextile 19mm Down Compacted R 5000 Crushed Limestone

**Existing Monument** Granite Base Flexcell Fibre Board Joint Filler — Concrete Paving 460mm Concrete Slab — Refer to 5/L7 20M @ 300mm EW - T&B 13mm Rounding-1400 Greased & Poly Wrapped Sono Tube Upper 1800mm 16mm O.S.B., T&G -10mil Poly Below O.S.B. \_6 x 20M Vert. x 6300mm Long 岌 Project 300mm into Slab 150mm Cardboard-Void Form 10M Ties, 3@ 150mm from top 406mm Ø Pile Rem. @ 600mm O.C. w/ 1066mm Ø Bell 2000 PSF Bearing on Clay Shop Drawings shall be required for the installation of the existing Monument onto the new base. Dimensions in mm



Andrew Mynarski Monument To be removed and relocated onto new pile and concrete slab. To be restored as required. Monument to face north east Contractor is responsible for the care and safety of the monument during construction.



(	CAST-IN-PLACE CONCRETE	Location of underground structures as on the best information available but n given that all existing utilities are show locations are exact. Confirmation of e	
1	I CONCRETE	location of all services must be obtaine individual utilities before proceeding wi	
	<ol> <li>ALL CONCRETE IS TO BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF CSA-A23.1- 14 "CONCRETE MATERIALS AND METHODS OF CONCRETE CONSTRUCTION" AND CSA-A23.2-14 "METHOD OF TEST FOR</li> </ol>	DO NOT SCALE DRAWING - PLOT MAY N	

CONCRETE PROPERTIES SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE ON THE DRAWINGS. 32 MPa MIN. AT 56 DAYS CLASS OF EXPOSURE: S-2 ENTRAINED AIR/CATEGORY: 2 (4% TO 7%) CEMENT TYPE: HS AGGREGATE: MAX. 20 mm CURING TYPE: TYPE 1 - BASIC SLUMP: MIN. 120 mm

> 25 MPa MIN. AT 28 DAYS CLASS OF EXPOSURE: F2 ENTRAINED AIR/CATEGORY: 2 AGGREGATE MAX. 20 mm CURING TYPE: BASIC

REINFORCING STEEL

WALLS AND BEAMS:

PILES:

ALL REINFORCING STEEL TO BE CSA-G30.18M-09 GRADE 400R DEFORMED BARS. ALL REINFORCING IS TO BE DETAILED IN ACCORDANCE WITH THE LATEST EDITION OF THE REINFORCING STEEL INSTITUTE OF CANADA - MANUAL OF STANDARD PRACTICE, EXCEPT OTHERWISE NOTED. REINFORCING STEEL COVER IS TO CONFORM TO CAN/CSA A23.3-14 "DESIGN OF CONCRETE STRUCTURES FOR

EXTERIOR WALLS: EXPOSURE CLASS: F-2

BUILDINGS" AND AS FOLLOWS:

20 mm 3/4 IN. INSIDE FACE.

EXPOSURE CLASS: S-2 75 mm 3 IN. TO TIES.

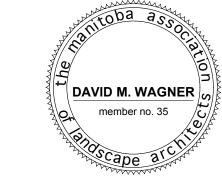
IN WALLS AND GRADE BEAMS, BEND ALL TOP AND INTERMEDIATE HORIZONTAL STEEL 600 mm 2'-0" AROUND

CORNERS, OR USE EXTRA L BARS 1200 mm 4'-0" LONG ALL REINFORCING TO BE HELD IN PLACE, AND TIED BY THE USE OF PROPER ACCESSORIES, SUCH AS HI-CHAIRS, SPACERS, ETC. TO BE SUPPLIED BY THE REINFORCING STEEL FABRICATOR. HI-CHAIRS TO HAVE 4 LEGS AND TO BE STAPLED OR NAILED TO THE FORMWORK.

III FORMWORK

SHEARMAT OR APPROVED CARDBOARD VOIDFORM WITH A MIN. DEPTH OF 150 mm 6 IN. SHALL BE USED AS THE BOTTOM FORM FOR STRUCTURAL SLABS AT GRADE, GRADE BEAMS, AND WALLS IN CONTACT WITH SOIL. SELECT

AND INSTALL IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ACCESSORIES SUCH AS HI-CHAIRS, SPACERS, ETC. SHALL BE SUPPORTED BY PADS OF PLYWOOD OR TEMPERED HARDBOARD TO PREVENT PUNCTURING THE VOIDFORM.



DAVID WAGNER ASSOCIATES INC #4-430 RIVER AVENUE • WINNIPEG MB • R3L 0C6 • (204) 452-2426

s shown are based no guarantee is vn or that the given existence and exact ned from the vith construction. NOT BE AT 100%

	REVISION / NOTE	DATE	В					
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MY RIDGE MEMORIAL PARI								

PHASE 1:

VIMY RIDGE MEMORIAL AND CANORA STREET ENTRANCE WINNIPEG, MANITOBA

	SCALE		AS	SHOW		
	DATE		Marc	h 6, 201		
	DRAWN BY	LLW	PROJECT NO.	161		
	CHECKED BY	DW		101		
	DRAWING TITLE					
"THE PIMPLE" AND MYNARS						
MONUMENT DETAILS						

SHEET NO.



'THE PIMPLE' - SECTION