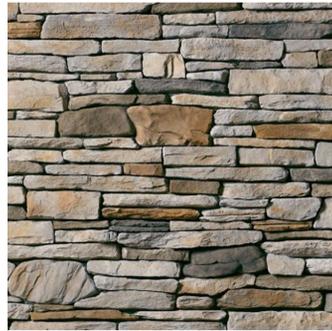


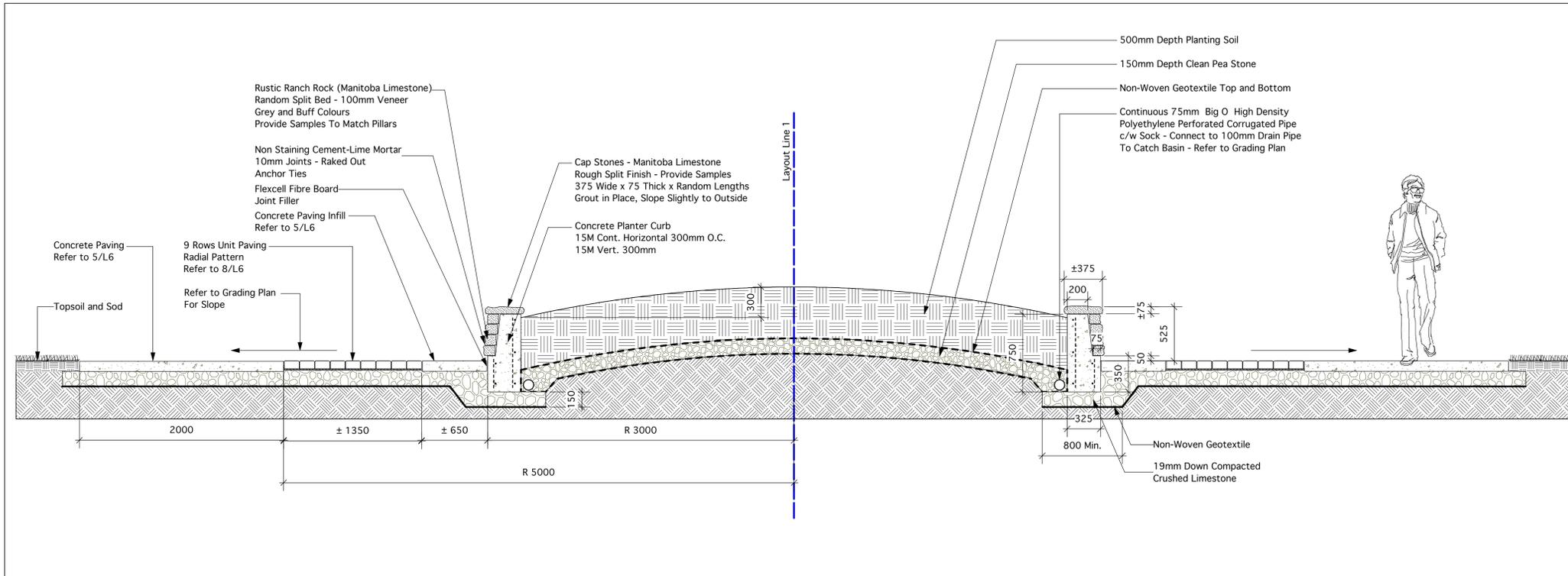
3 'THE PIMPLE' - ELEVATION
 L8 1:25



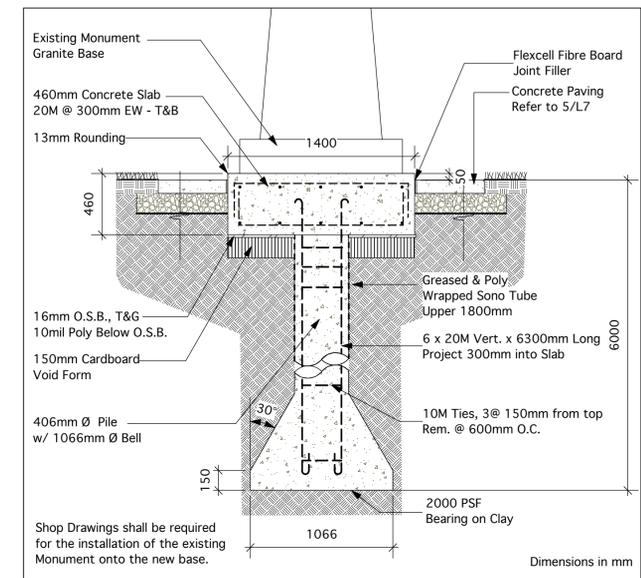
Rustic Ranch Rock Style
 Manitoba Limestone or Tyndall Stone
 Split Face and Bed
 Mixed Buff and Grey Colours
 Provide Samples prior to Ordering

4 STONE VENEER - WALLS AND PILLARS
 L8 NTS

1 PLAN - 'THE PIMPLE' AND ANDREW MYNARSKI
 L8 1:00



2 'THE PIMPLE' - SECTION
 L8 1:25



5 ANDREW MYNARSKI MONUMENT DETAIL
 L8 1:75

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

- CONCRETE
 - 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 CONCRETE"
 - CONCRETE PROPERTIES SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE ON THE DRAWINGS.
- PILES:
 - 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
- WALLS AND BEAMS:
 - 25 MPa MIN. AT 28 DAYS
 - CLASS OF EXPOSURE: F2
 - ENTRAINED AIR/CATEGORY: 2
 - AGGREGATE: MAX. 20 mm
 - CURING TYPE: BASIC
- REINFORCING STEEL
 - 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 BUILDINGS" AND AS FOLLOWS:
- EXTERIOR WALLS:
 - EXPOSURE CLASS: F-2
 - 20 mm 3/4 IN. INSIDE FACE.
- PILES:
 - 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.
- 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.



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.

DO NOT SCALE DRAWING - PLOT MAY NOT BE AT 100%

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NO. REVISION/NOTE DATE BY

PROJECT
VIMY RIDGE MEMORIAL PARK
 PHASE 1 :
VIMY RIDGE MEMORIAL AND
CANORA STREET ENTRANCE
 WINNIPEG, MANITOBA

SCALE AS SHOWN
 DATE March 6, 2017
 DRAWN BY LLW PROJECT NO. 1617
 CHECKED BY DW DRAWING TITLE

"THE PIMPLE" AND MYNARSKI
 MONUMENT DETAILS

SHEET NO. L8