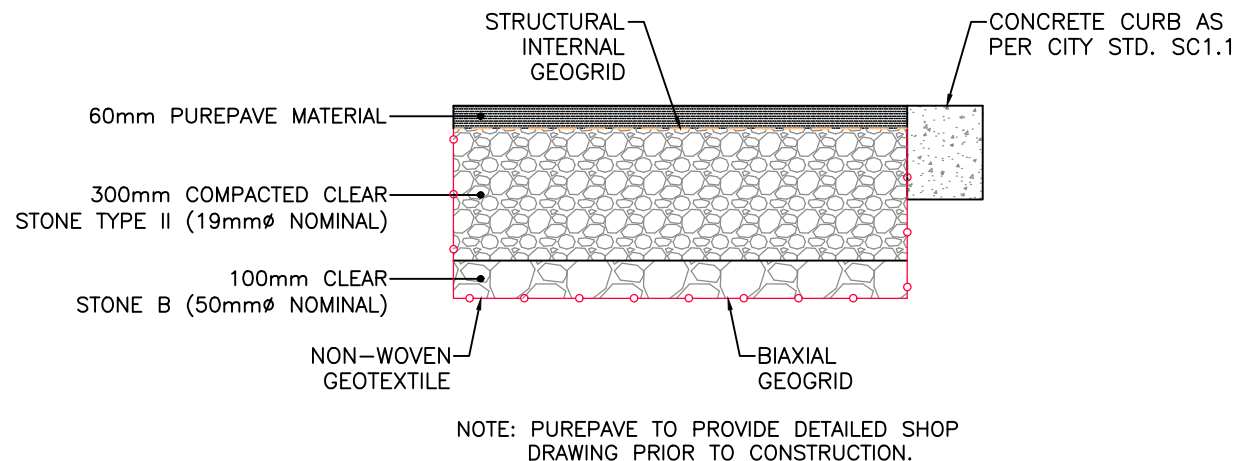
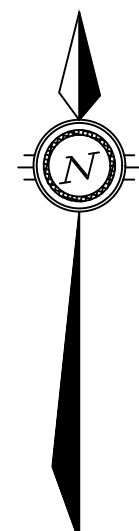
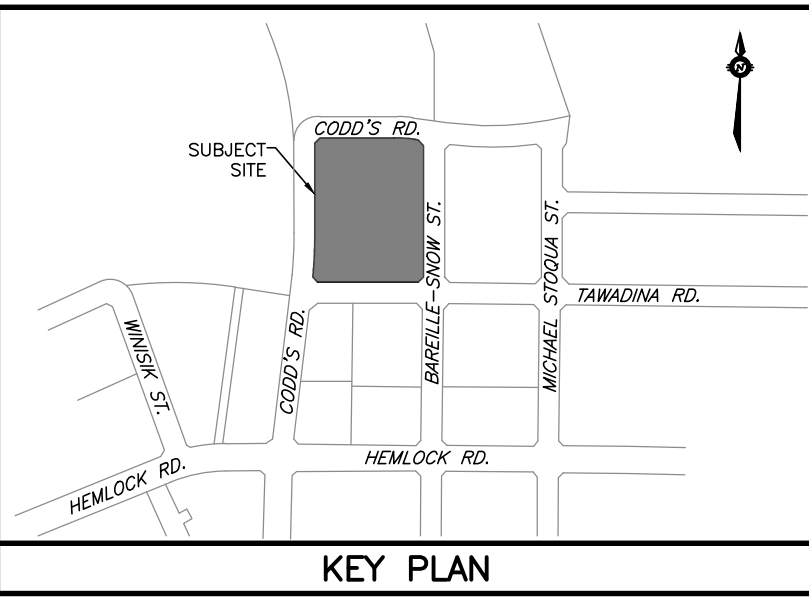
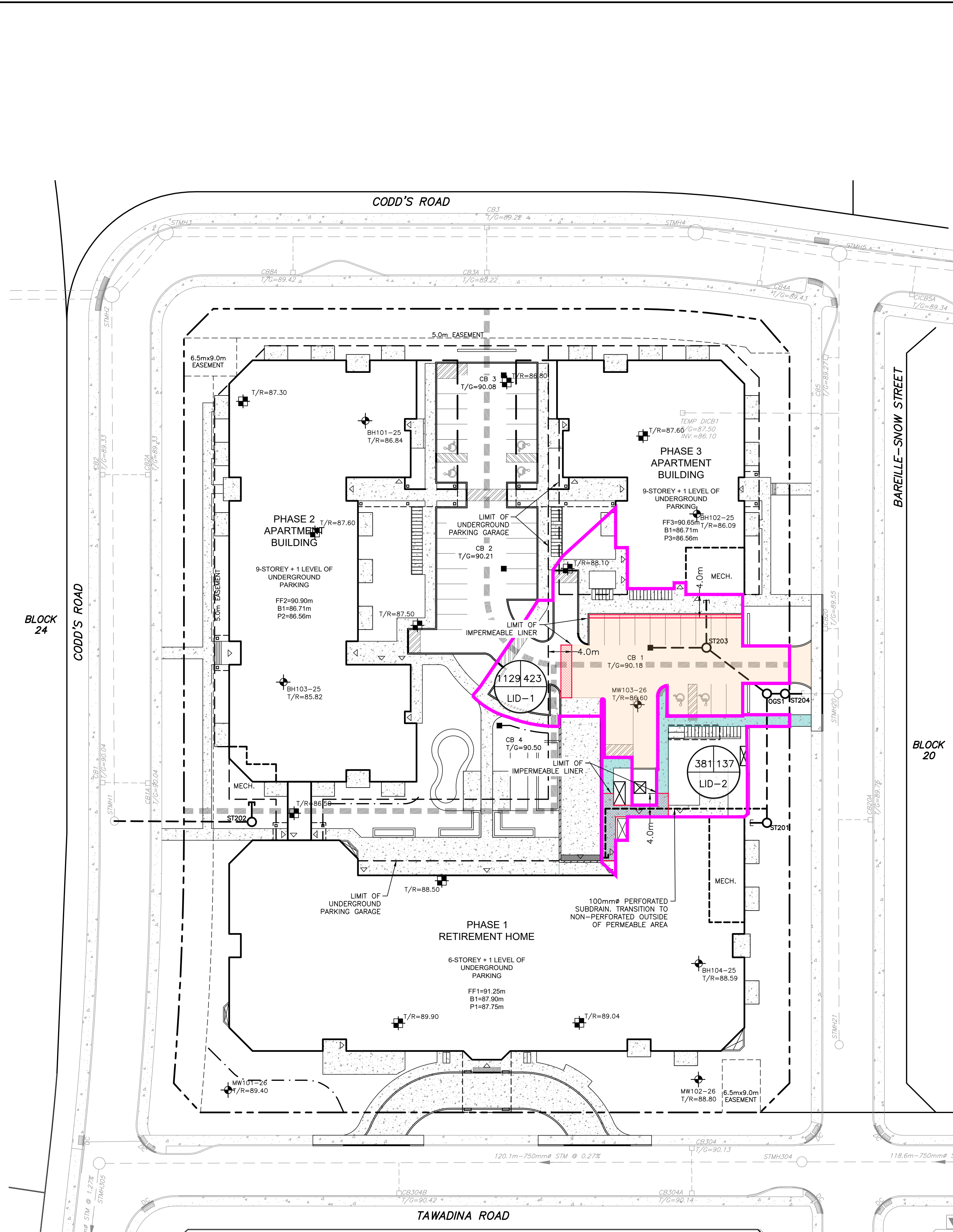
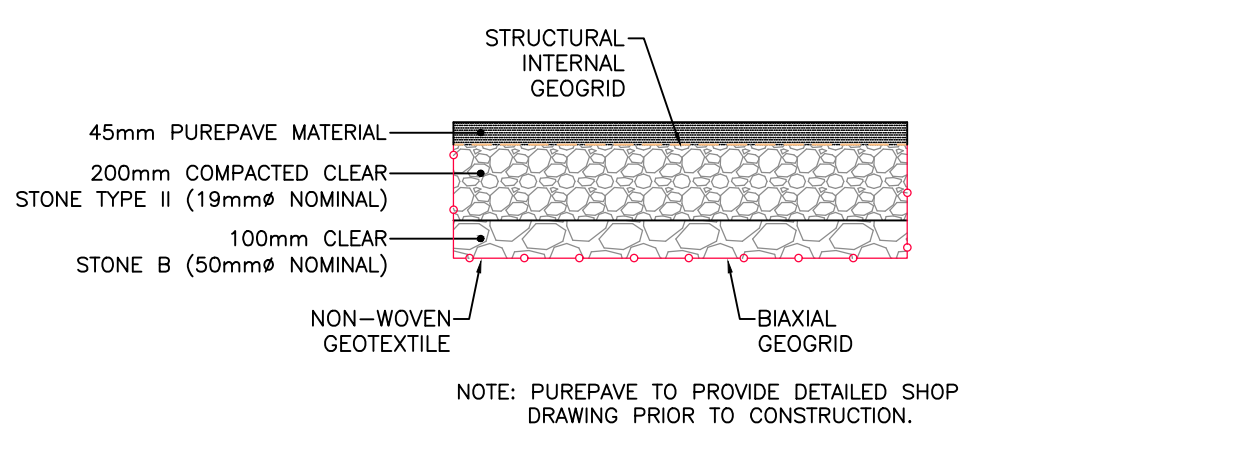
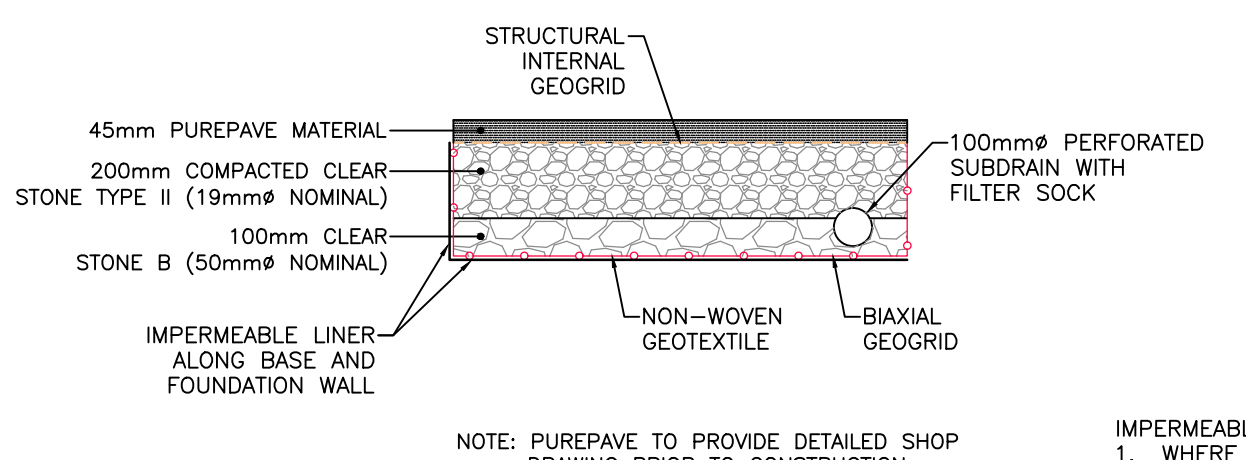




PUREPAVE DETAIL FOR PAVEMENT AREAS
N.T.S.

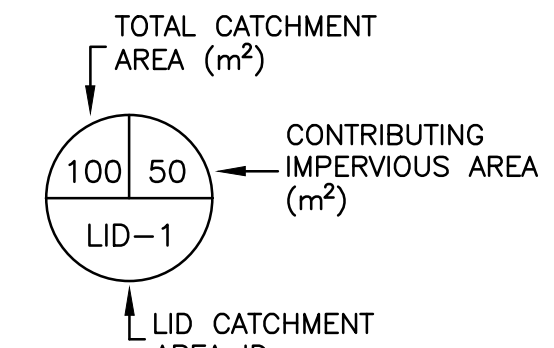


PUREPAVE DETAIL FOR SIDEWALK AREAS
N.T.S.



PUREPAVE DETAIL FOR SIDEWALK AREAS
WITH PERFORATED SUBDRAIN/IMPERMEABLE LINER
N.T.S.

- LEGEND**
- PROPERTY BOUNDARY
 - PHASING LIMIT
 - EASEMENT
 - EXISTING CATCH BASIN
 - EXISTING STORM SEWER & MANHOLE
 - CATCH BASIN
 - STORM SEWER & MANHOLE
 - SWALE
 - BOREHOLE/MONITORING WELL (REFER TO GEOTECHNICAL)
 - TEST PIT
 - CATCHMENT AREA BOUNDARY
 - PERMEABLE PAVEMENT
 - PERMEABLE SIDEWALK
 - IMPERMEABLE LINER



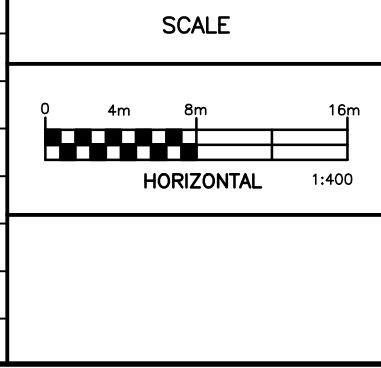
- IMPERMEABLE LINER:**
- WHERE PERMEABLE SURFACES ARE PROPOSED WITHIN 4.0m OF A BUILDING FOUNDATION AN IMPERMEABLE LINER SHALL BE INSTALLED BENEATH THE PUREPAVE SYSTEM CONFORMING TO:
 - 1.1. EPDM (ETHYLENE PROPYLENE DIENE MONOMER), GCL (GEOSYNTHETIC CLAY LINER), RPE (REINFORCED POLYETHYLENE), PVC (POLY VINYL CHLORIDE), OR OTHER MATERIAL APPROVED BY PUREPAVE.
 - 1.2. IMPERMEABLE LINERS SEAMS SHALL BE SEALED PER MANUFACTURER SPECIFICATIONS.
 - 1.3. IMPERMEABLE LINER SUGGESTED TO BE MADE OF PVC GEOMEMBRANE OF MINIMUM 1.0 MIL THICKNESS, MEETING OR EXCEEDING THE REQUIREMENTS OF ASTM D7176 STANDARD SPECIFICATION FOR PVC GEOMEMBRANES USED IN BURIED APPLICATIONS.

NOTES

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

PROPERTY BOUNDARIES ARE DERIVED FROM TOPOGRAPHIC PLAN OF PART OF WATER RIDGE DEVELOPMENT BEING SHOWN AS BLOCK 21 ON DRAFT M-PLAN LOCATED NORTH OF TAWADINA ROAD AND EAST OF CODD'S ROAD, GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA, MONUMENT-URSO SURVEYING LTD. ELEVATIONS ARE GEODETIC AND REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD28:78).

7	REVISED PER COMMENTS	17/08/26	BLM
6	REVISED PER COMMENTS	21/07/26	BLM
5	REVISED PER COMMENTS	10/06/26	BLM
4	ISSUED FOR BUILDING PERMIT	05/05/26	BLM
3	REISSUED FOR TENDER	23/03/26	BLM
2	REVISED PER CLC COMMENTS	27/02/26	BLM
1	ISSUED FOR REVIEW	16/01/26	BLM
NO.	REVISION DESCRIPTION	DATE	BY



Robinson
Land Development

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DESIGN	BLM
CHECKED	SM
DRAWN	BLM
CHECKED	SM
APPROVED	BLM

WATERIDGE LIFESTYLES LTD.

WATERIDGE VILLAGE
100 BAREILLE-SNOW STREET
CITY OF OTTAWA, ON

LID DRAINAGE AREA PLAN & DETAILS

PROJECT No.	25117
SURVEY MONUMENT-URSO SURVEYING LTD.	
DATED	AUGUST 2026
DWG. No.	25117-LID1

FILE No. D07-12-26-0020