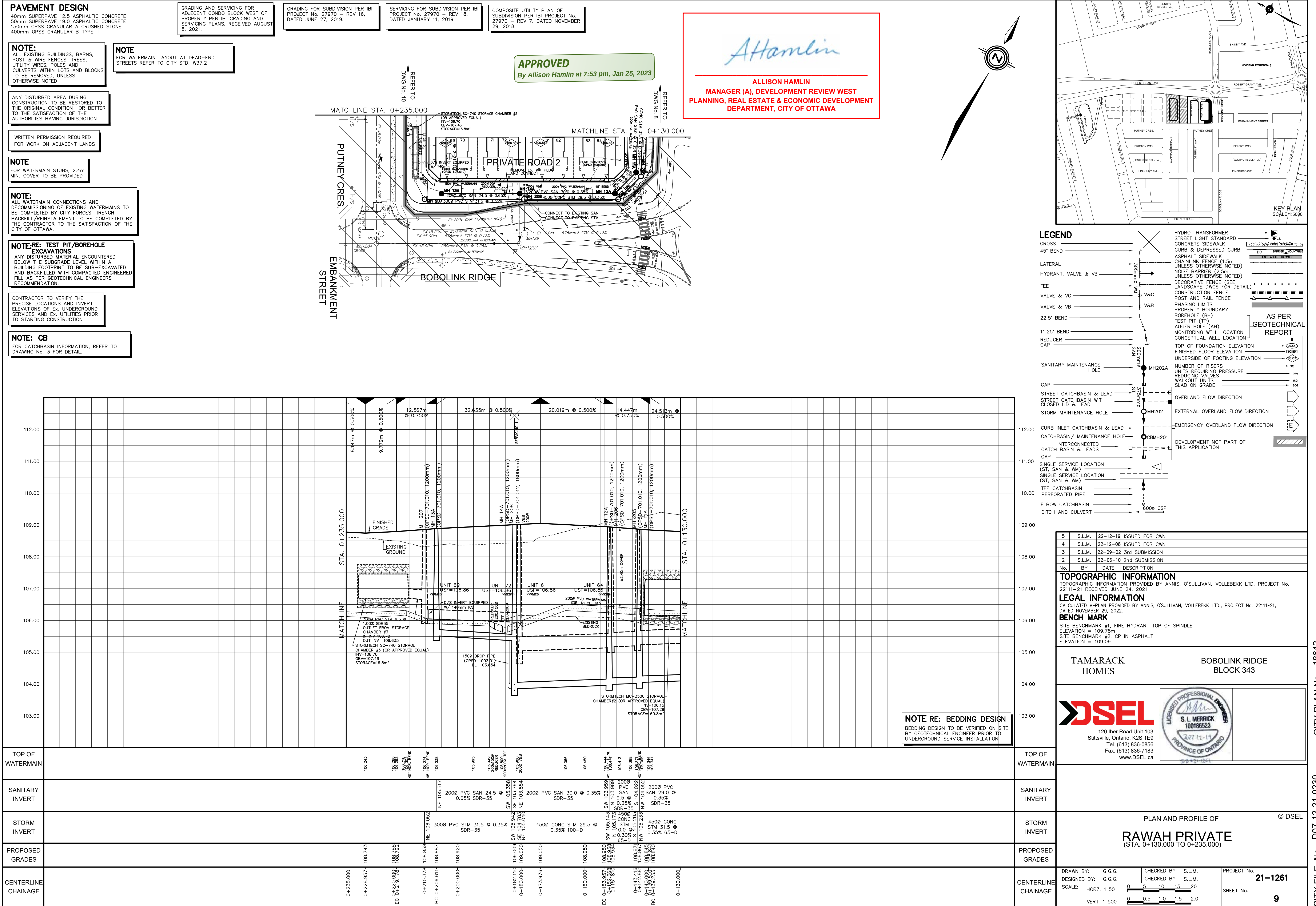




PAVEMENT DESIGN

40mm SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm SUPERPAVE 19.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR A CRUSHED STONE
400mm OPSS GRANULAR B TYPE II

NOTE:

ALL EXISTING BUILDINGS, BARNs,
POST & WIRE FENCES, TREES,
UTILITY WIRES, POLES AND
CULVERTS WITHIN LOTS AND BLOCKS
TO BE REMOVED, UNLESS
OTHERWISE NOTED

NOTE

FOR WATERMAIN LAYOUT AT DEAD-END
STREETS REFER TO CITY STD. W37.2

NOTE

UNDERGROUND STORAGE TANK VOLUMES
EXCLUDE VOLUME IN THE BASE STONE BELOW
THE INVERT OF THE STORAGE TANK

GRADING AND SERVICING FOR
ADJACENT CONDO BLOCK WEST OF
PROPERTY PER IBI GRADING AND
SERVICING PLANS, RECEIVED AUGUST
8, 2021.

GRADING FOR SUBDIVISION PER IBI
PROJECT No. 27970 - REV 16,
DATED JUNE 27, 2019.

SERVICING FOR SUBDIVISION PER IBI
PROJECT No. 27970 - REV 18,
DATED JANUARY 11, 2019.

COMPOSITE UTILITY PLAN OF
SUBDIVISION PER IBI PROJECT No.
27970 - REV 7, DATED NOVEMBER
29, 2018.

APPROVED

By Allison Hamlin at 7:53 pm, Jan 25, 2023

AtHamlin

ALLISON HAMLIN
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

WRITTEN PERMISSION REQUIRED
FOR WORK ON ADJACENT LANDS

NOTE

FOR WATERMAIN STUBS, 2.4m
MIN. COVER TO BE PROVIDED

NOTE:

ALL WATERMAIN CONNECTIONS AND
DECOMMISSIONING OF EXISTING WATERMAINS TO
BE COMPLETED BY CITY FORCES. TRENCH
BACKFILL/REINSTATEMENT TO BE COMPLETED BY
THE CONTRACTOR TO THE SATISFACTION OF THE
CITY OF OTTAWA.

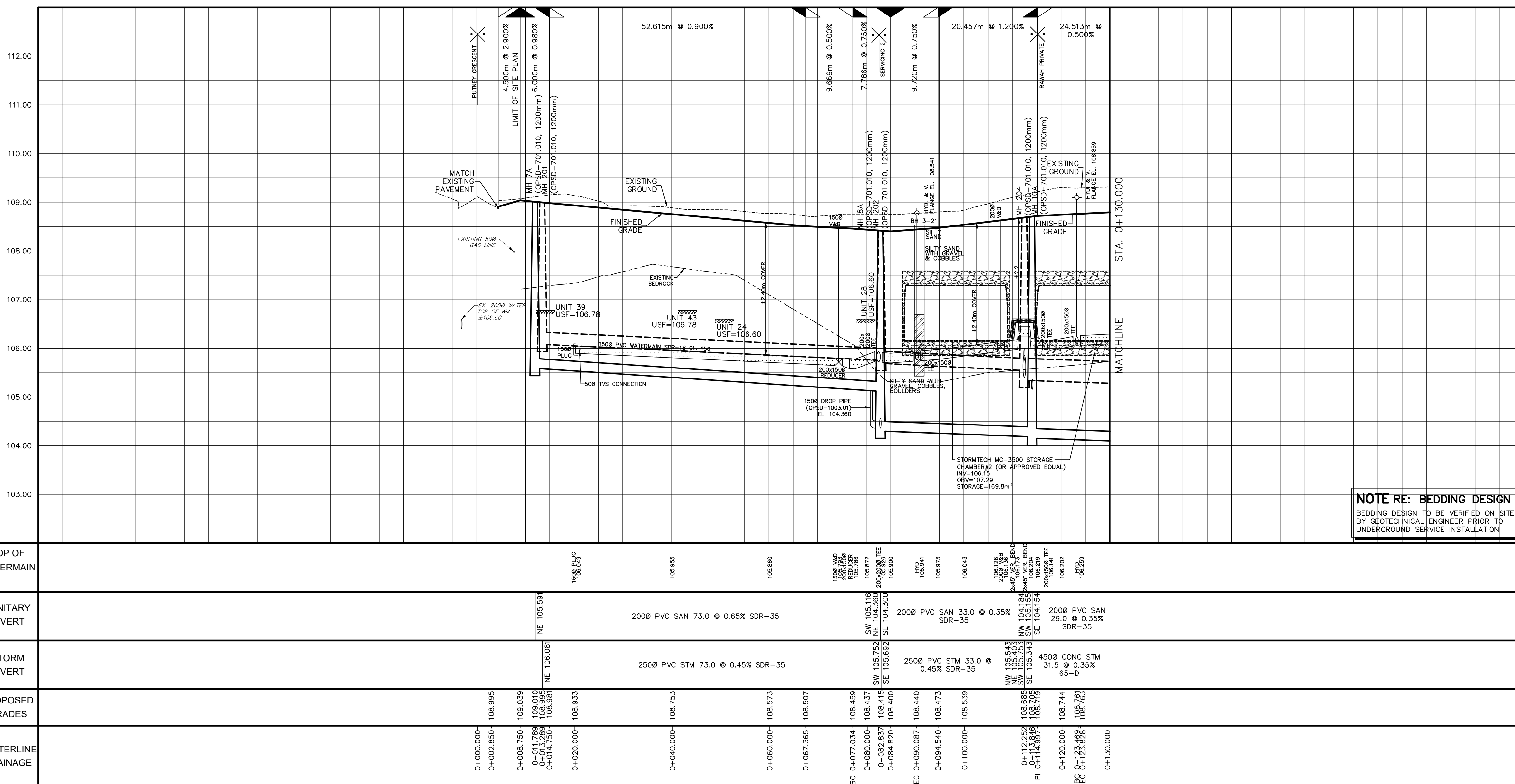
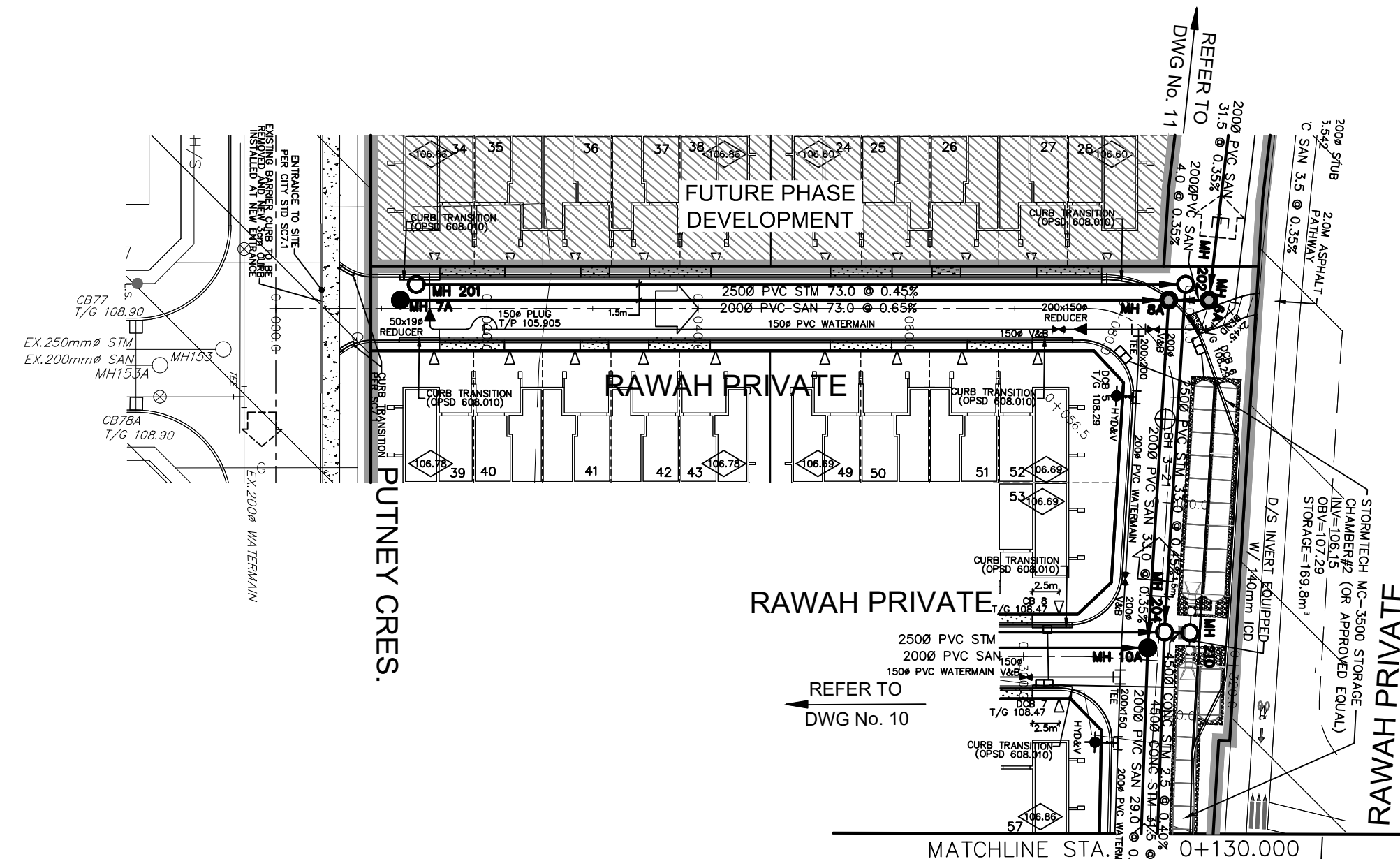
NOTE-RE: TEST PIT/BOREHOLE
EXCAVATIONS

ANY DISTURBED MATERIAL ENCOUNTERED
BELOW THE SUBGRADE LEVEL WITHIN A
BUILDING FOOTPRINT TO BE SUB-EXCAVATED
AND BACKFILLED WITH COMPACTED ENGINEERED
FILL AS PER GEOTECHNICAL ENGINEERS
RECOMMENDATION.

CONTRACTOR TO VERIFY THE
PRECISE LOCATIONS AND INVERT
ELEVATIONS OF EX. UNDERGROUND
SERVICES AND EX. UTILITIES PRIOR
TO STARTING CONSTRUCTION

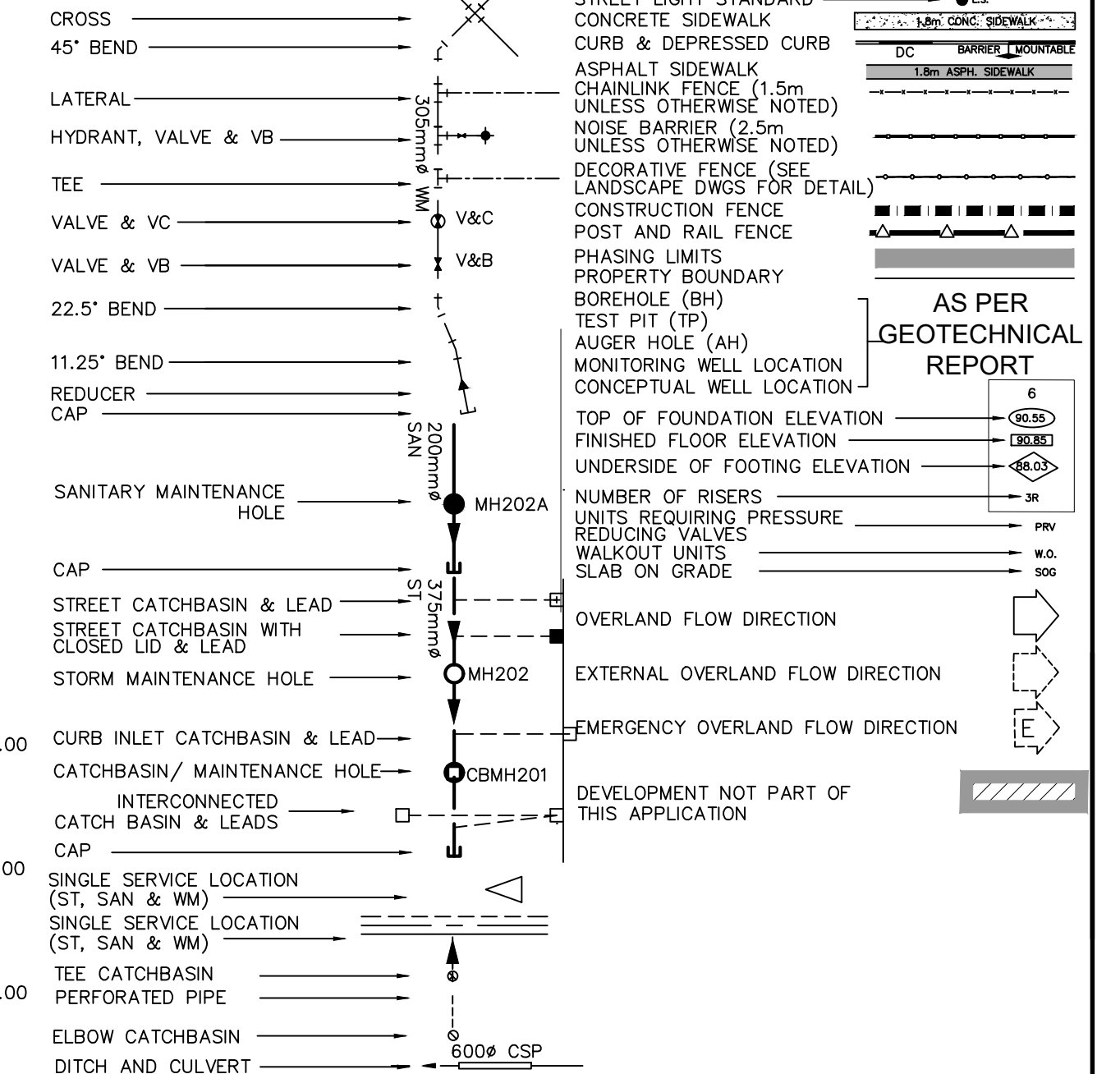
NOTE: CB

FOR CATCHBASIN INFORMATION, REFER TO
DRAWING No. 3 FOR DETAIL.



NOTE RE: BEDDING DESIGN
BEDDING DESIGN TO BE VERIFIED ON SITE
BY GEOTECHNICAL ENGINEER PRIOR TO
UNDERGROUND SERVICE INSTALLATION

LEGEND



5	S.L.M.	22-12-19	ISSUED FOR CWN
4	S.L.M.	22-12-08	ISSUED FOR CWN
3	S.L.M.	22-09-02	3rd SUBMISSION
2	S.L.M.	22-06-10	2nd SUBMISSION
No.	BY	DATE	DESCRIPTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT No. 22111-21 RECEIVED JUNE 24, 2021

LEGAL INFORMATION
CALCULATED M-PLAN PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD., PROJECT No. 22111-21, DATED NOVEMBER 29, 2022.

BENCH MARK
SITE BENCHMARK #1, FIRE HYDRANT TOP OF SPINDLE
ELEVATION = 109.78m
SITE BENCHMARK #2, CP IN ASPHALT
ELEVATION = 109.09

TAMARACK HOMES

BOBOLINK RIDGE BLOCK 343

DSEL

120 Iber Road Unit 103
Stittsville, Ontario, K2S 1E9
Tel. (613) 836-0856
Fax. (613) 836-7183
www.DSEL.ca

LICENSED PROFESSIONAL ENGINEER

S. L. MERRICK

100186523

2022-12-19

PROVINCE OF ONTARIO

TOP OF WATERMAIN	TOP OF WATERMAIN	PLAN AND PROFILE OF	© DSEL
SANITARY INVERT	SANITARY INVERT	RAWAH PRIVATE (STA. 0+000.000 TO 0+130.000)	
STORM INVERT	STORM INVERT		
PROPOSED GRADES	PROPOSED GRADES		
CENTERLINE CHAINAGE	CENTERLINE CHAINAGE	DRAWN BY: G.G.G. CHECKED BY: S.L.M. PROJECT No. 21-1261	
		DESIGNED BY: G.G.G. CHECKED BY: S.L.M. SHEET No. 8	
		SCALE: HORIZ. 1:50 VERT. 1:500	

