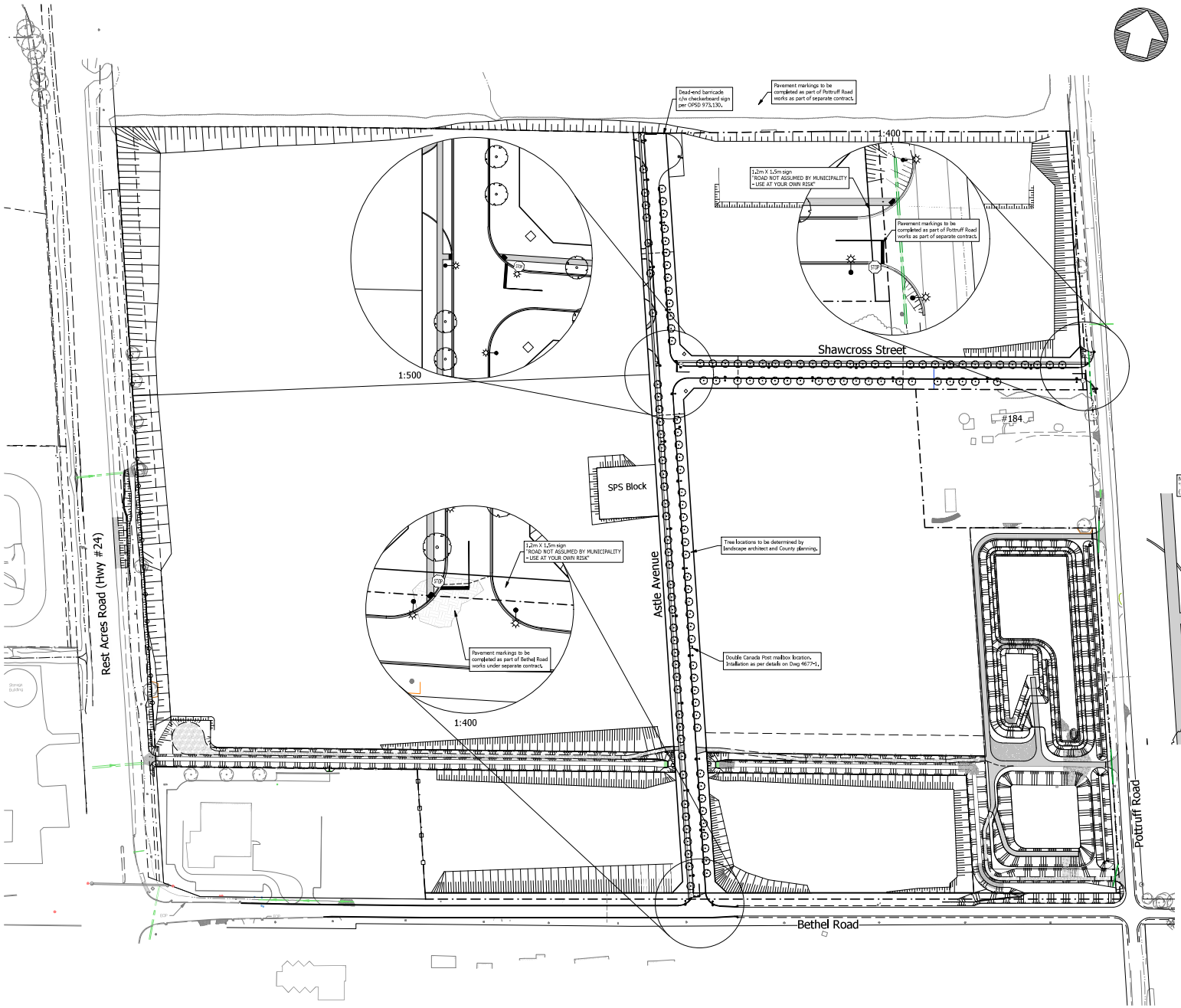
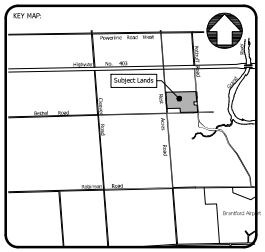




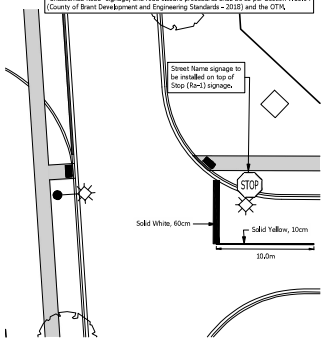
Project Notes:

1. The drawing is to be read in conjunction with the standard notes, specifications and details shown on Meritech dwgs 4677-2, 4677-3 and the following additional information:
   a. Draft Plan by Webb Planning Consultants, dated Jan 2024.
   b. Draft Reference Plan by Speight, Van Nostrand & Gibson Ltd., dated Apr 2024
   c. Tree Management Plans by NRSI, dated Dec 2022.
   d. Restoration and Habitat Enhancement Plan by NRSI, dated Aug 2024.
   e. Streetscape Plan by MSLA, dated Sep 2024.
   f. Geotechnical Report by GHD, dated Jan 2024.
   g. Final Stormwater Management Report by Meritech Engineering, dated Jun 2024.
   h. Hydrological Assessment by Harden Environmental Services Ltd., dated Jun 2024.
2. Survey and elevations:
   a. Topographic survey completed by Speight, Van Nostrand & Gibson Ltd., dated Jan 2022.
   b. Geodetic reference elevation: Brant BM No. 00819828081, as known as 828081. Steel rod with brass cap, BM on east side of Rest Acres Road and north side of Hwy 24 and 53, 38.5m east of centreline of Rest Acres Road, 242m north of centreline Hwy 24 and 53, BM is set 19.1m northeast of traffic light, 12.3m east of 1.2m Maple, 48cm south of north ROW fence line, 34cm west of steel marker post. Having an elevation of 244.373m.
   c. Local reference elevation:
      c.1 BM#1: Property bar at SW lot corner of 184 Pottruff Road = 246.01m.
      c.1 BM#2: Top of headwall on the N side of the OPP parking lot = 248.74m

Legend

- Sanitary/Storm manhole
- Single/double catchbasin
- Water valve
- Fire hydrant and valve set
- Community mailbox, refer to details on Dwg 4677-1
- On-street parking locations
- Specified driveway location/ curb cut
- STOP — Ra-1 stop sign mounted on 3.7m, 4"x4" pressure treated wood post, c/w cross cross bracket for Street name sign(s). Ra-1 sign mounted 2.13m above top of curb elevation.
- Rb-51 — No parking sign, per OTM Book 5, on 80,000psi galvanized "U" flange post, unless mounted on street light pole

Note: Road restoration requirements, all traffic control and pavement markings including "Unassumed Road" signage, and road closure procedures shall be as per Section 7.10.04 (County of Brant Development and Engineering Standards - 2018) and the OTM.



Pavement Marking Detail
1:250

No.	REVISION/ISSUE	DATE	BY
19.	Agency Comments	Sep 12, 2024	JAS
18.	Coordination Edits	Aug 26, 2024	STV
17.	Agency Comments; 5th Engineering Submission	Aug 8, 2024	STV
16.	Infiltration Gallery Cleanout	Jul 05, 2024	LVQ
15.	Infiltration Gallery Monitoring Well Edits	Jun 28, 2024	JAS
14.	Infiltration Gallery Revised	Jun 25, 2024	JAS

LICENSED PROFESSIONAL ENGINEER
C. H. TOSEBRETZ
100147133
2024-09-13
PROVINCE OF ONTARIO

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DRAWING: Pavement Marking, Signage and Surface Features Plan

OWNER: GreyCan 13 Properties Limited Partnership

LOCATION: County of Brant

PROJECT: Rest Acres Development
Part of Lots 11 & 12, Concession 2

DESIGNED BY: STV	CHECKED BY: CHT	CONTRACT: M230130	
DRAWN BY: STV	DATE: Sep 27, 2023	FILE NAME: 4677-TCP	
DRAWING: 4677-30	SCALE: 1:1500	0 7.5 15 30 45 60	1:500
SHEET: 30 OF 35			

Filename: 4677-TCP.dwg, 4677-30 – Plotted: September 12, 2024-4:51 PM, Authors