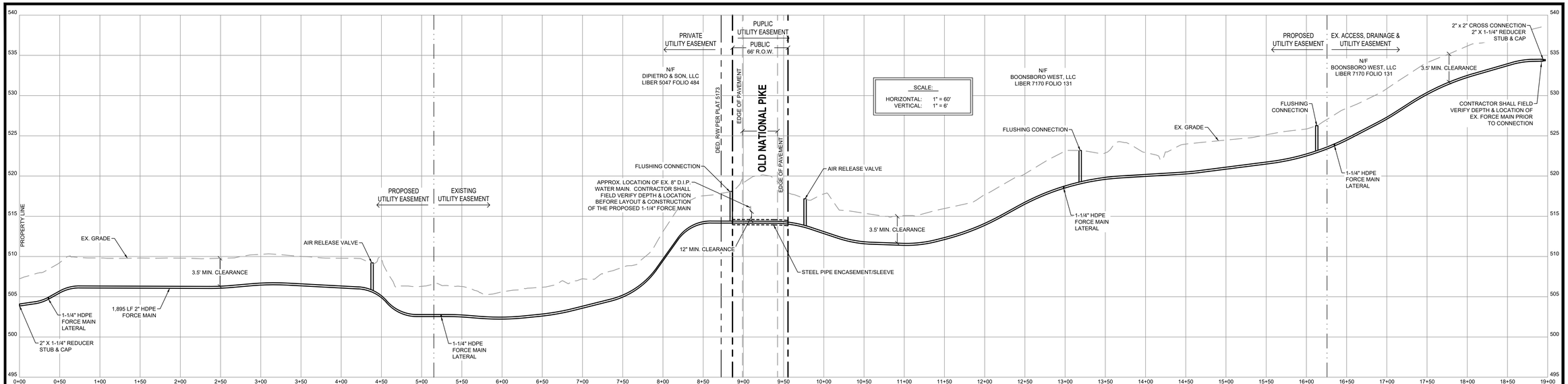


FORCE MAIN SEWER PROFILE

SHA General Notes

1. The Contractor shall be responsible for all coordination with all utility companies.
2. All line striping and sign modification will be done by the Developer/Contractor's expense.
3. Posted performance security will not be released until all work is completed to the satisfaction of the State Highway Administration.
4. HMA shall be milled into all adjoining existing paved sections a minimum 2" depth. Feathering of HMA will not be allowed.
5. All material incorporated into the work (ie, HMA, aggregate, seed, etc.) shall meet all applicable SHA specifications.
6. Contractor shall contact SHA at least 5 business days before starting work.
7. Contractor must get SHA approval before making any changes to approved plans.
8. Before beginning work, the Contractor must obtain a State Highway District Office (D.O.) Permit.
9. The Contractor shall contact Miss Utility a minimum of 72 hours before starting work.
10. Contractor shall notify all adjoining property owners at least 2 business days before starting work.
11. Any damage to adjoining roads, utilities, private property, etc, caused by the Contractor will be repaired or replaced in kind by the Contractor to the satisfaction of the State Highway Administration.
12. Anything that needs to be removed or relocated to complete the work as shown will be the Contractor's responsibility.
13. Traffic control shall be the responsibility of the Contractor and shall be done in accordance with the approved plans and the latest MdMUTCD.
14. All saw cuts shall be painted in the field by the Contractor and approved by SHA before any cutting is permitted.
15. At the end of each work shift, contractor to return traffic patterns to pre-existing condition.
16. All pavement markings shall be spotted by the permittee and approved by A.D.E. Traffic for district 6 S.H.A. engineer prior to actual placement of markings. SHA shall be notified 3 work days in advance of the permanent striping to review spotting.
17. The S.H.A. permit inspector needs to be notified 3 work days in advance of the line striping to be placed.
18. The contractor shall restripe all areas where original striping is removed or damaged due to construction activities and paving. The restriping shall match the pre-existing striping.

Pavement Hatch Legend

MD S.H.A. Full Depth Pavement Section (25'x43'; 1,075 SF)
2" Hot Mix Asphalt Superpave 12.5 mm, PG 64-22, Level 2
6" Hot Mix Asphalt Superpave 19.0mm For Base, PG 64-22, Level 2 (2-3" lifts)
12" Base Course Using Graded Aggregate (2-6" lifts)
(Saw Cut)

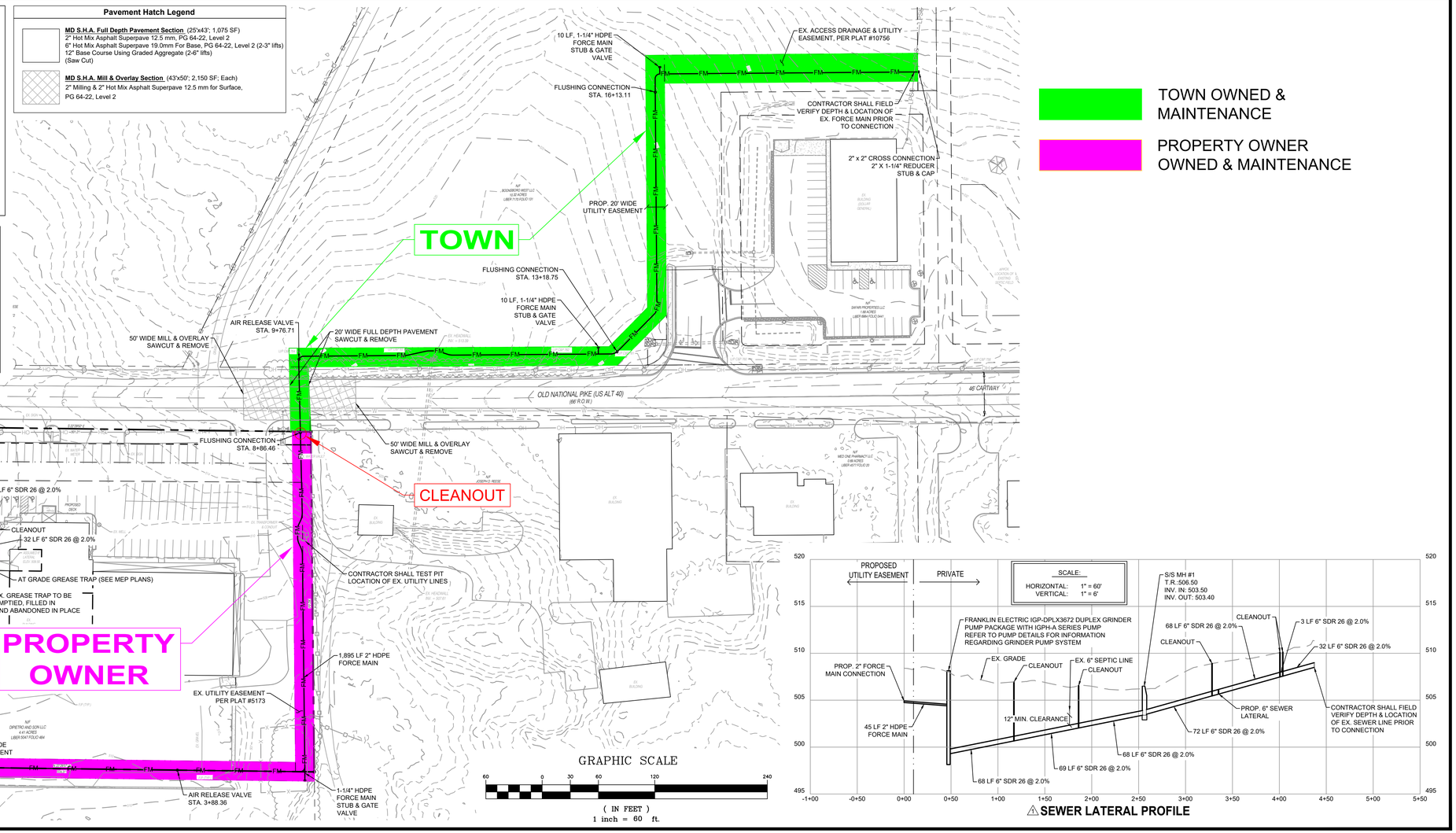
MD S.H.A. Mill & Overlay Section (43'x50'; 2,150 SF; Each)
2" Milling & 2" Hot Mix Asphalt Superpave 12.5 mm for Surface, PG 64-22, Level 2

For Utility Work Only or for Off-Site Utility Work:

1. Disturbance outside of LOD cannot exceed 5000 sq. ft.
2. Place all excavated material on high side of trench.
3. Only do as much work as can be done in one day so backfilling, final grading, seeding and mulching can occur.
4. Any sediment control measures disturbed by construction will be repaired the same day.
5. All disturbances from secondary utilities such as phone cable, electric cable, TV cable, etc. will be subcontractors responsibility to bring work area back to grade level that was existing and seed and mulch any disturbance from installation of lines or conduit.
6. Subcontractors will be responsible for re-installing or repairing any silt fence or sediment controls that were existing to maintain proper sediment control that might have been damaged.

Stockpile Notes:

7. No stockpiling allowed on asphalt.
8. All stockpiles left at the end of the day need to be stabilized until the next redisturbance.
9. This plan does not provide a location for an on-site stockpile. All excess materials shall be taken off-site to a site with an approved and current sediment and erosion control plan. If it is the contractors opinion that an on-site stockpile is needed, the location and stabilization of the on-site stockpile must be discussed with and approved by the Washington County Soil Conservation during the pre-construction meeting.



TOWN OWNED & MAINTENANCE

PROPERTY OWNER OWNED & MAINTENANCE

⚠1 SEWER LATERAL PROFILE

FSA
FREDERICK, SEIBERT & ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • LANDSCAPE ARCHITECTS • LAND PLANNERS
fsa-inc.com
15 EAST MAIN STREET NEW BLOOMFIELD, PA 17068 717-582-2644
555 SOUTH HANOVER STREET CARLISLE, PA 17013 717-249-9411
20 WEST BALTIMORE STREET GREENCASTLE, PA 17225 717-597-3457
126 SOUTH POTOMAC STREET HAGERSTOWN, MD 21740 240-779-8666

Professional Certification:
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional under the laws of the State of: MARYLAND License #: 20945
Expiration Date: 06-23-2025

MARK	DESCRIPTION:	DATE:
1	REVISE PLAN PER CLIENT DESIGN CHANGES	06-06-24

DIPIETRO & SON, LLC
SITUATE AT 7700 OLD NATIONAL PIKE (US ALT 40)
TOWN OF BOONSBORO
WASHINGTON COUNTY, MARYLAND
DIPIETRO & SON, LLC
16604 NORBECK FARM DR. OLNEY, MD 20832
RICHARDDIPIRO@GMAIL.COM

PROJECT NO. 3805.1
DWN BY: DWH
DATE: 02-06-2024
PROJECT MANAGER: DAVE TROSTLE
EMAIL: DTROSTLE@FSA-INC.COM
TAX MAP-GRID-PARCEL: 0068-0016-0525
SCALE: 1" = 60'
SHEET TITLE:

SEWER PLAN AND PROFILE

C-103
SHEET 04 OF 06

TWN-24-003

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