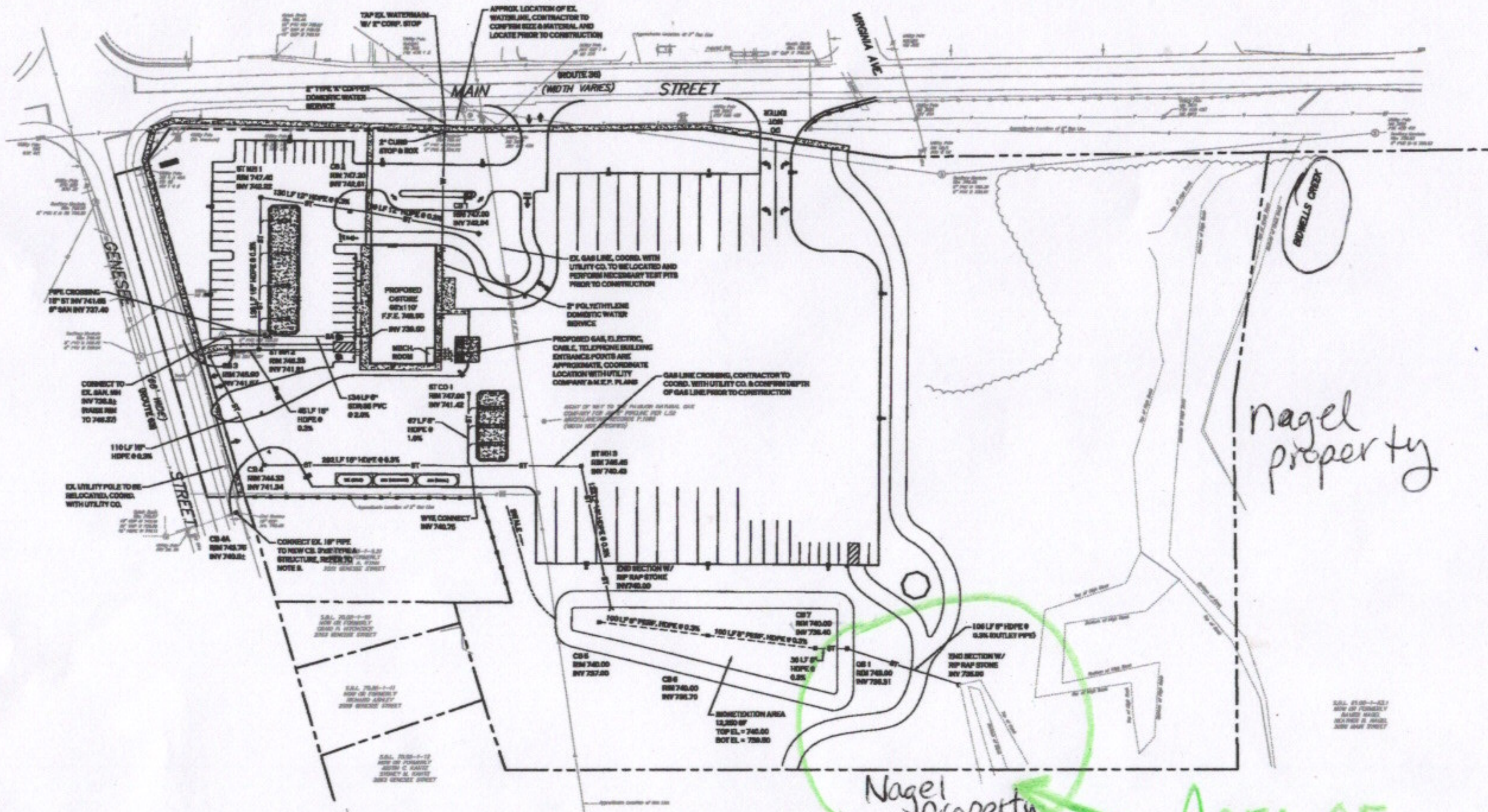


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**STORM DRAINAGE & UTILITY PLAN**  
 SCALE: 1"=50'

Year	Runoff	Volume	Depth
1-Year	4.08	3,361	0.69
5-Year	5.26	4,391	0.84
10-Year	5.87	4,928	1.01
25-Year	6.88	5,764	1.17
50-Year	8.01	6,704	1.34
100-Year	9.24	7,657	1.50

Year	Runoff	Volume	Depth
1-Year	11.20	9,400	1.94
5-Year	14.28	11,870	2.47
10-Year	15.87	13,219	2.71
25-Year	18.18	15,161	3.11
50-Year	20.86	17,427	3.59
100-Year	23.94	19,948	4.14

- UTILITY NOTES**
- CONTRACTOR TO FIELD VERIFY ALL EXISTING STORM AND SANITARY LOCATIONS/PERTS PRIOR TO CONSTRUCTION. EXISTING WATER, GAS, ELECTRIC AND SANITARY LINES SHOWN ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATION/DEPT/CONDITION BEFORE CONSTRUCTION.
  - SELECT BACKFILL IS REQUIRED FOR ALL UTILITIES GAS, WATER, STORM, SANITARY THAT CROSS THROUGH PAVEMENT AREAS.
  - IF NECESSARY, PROVIDE FITTINGS AND BLOCKING AS NECESSARY AT ALL BENDS IN WATER LINES.
  - MINIMUM OF 18 FEET HORIZONTAL AND 18 INCHES OF VERTICAL SEPARATION MUST BE MAINTAINED BETWEEN ALL SANITARY SEWER AND WATER SERVICES.
  - TOWN OF YORK WATER DEPARTMENT IS TO BE NOTIFIED A MINIMUM OF 48 HOURS PRIOR TO STARTING THE CONNECTION FOR THE NEW WATER SERVICE.
  - ALL SANITARY SEWER CONSTRUCTION SHALL ADHERE TO LIVINGSTON COUNTY SEWER AUTHORITY SPECIFICATIONS AND DETAILS, AND LIVINGSTON COUNTY DEPARTMENT OF HEALTH RULES AND REGULATIONS.
  - ALL OTHER REQUIRED PERMITS BY THE STATE OF NEW YORK, LIVINGSTON COUNTY, OR TOWN OF YORK ARE THE RESPONSIBILITY OF THE CONTRACTOR.
  - IF DOMESTIC WATER SERVICE TO HAVE METER AND RPE LOCATED INSIDE THE INTERIOR MECHANICAL ROOM, REFER TO S.E.P. PLANS FOR DETAILS.
  - REFER TO NYSDOT STANDARD SHEET 90402 FOR DRAINAGE STRUCTURE NOTICES AND DETAILS.

APPROX. GROUNDWATER TABLE - 7/16/08

**PROPOSED STORM DRAINAGE/UTILITY LEGEND**

PROPOSED STORM PIPE ——— ST ———

PROPOSED SANITARY PIPE ——— SA ———

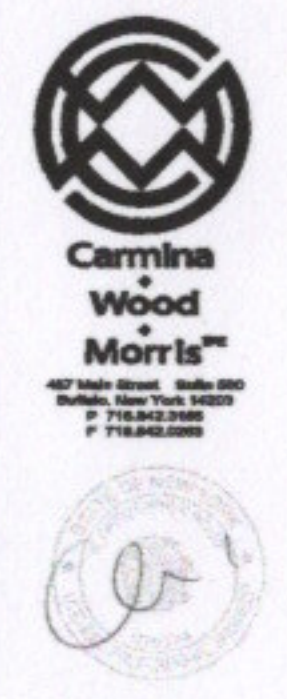
PROPOSED WATERLINE ——— W ———

PROPOSED CATCH BASIN ■

PROPOSED MANHOLE ●

PROPOSED CLEANOUT ○

NOTE: BOUNDARY AND TOPOGRAPHIC INFORMATION PROVIDED BY OTHERS. CARMINA WOOD MORRIS, S.P.C. ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.



**REVISIONS:**

No.	Description	Date
1	Rev. per Town comments	5/3/21
2	Not lost removed	7/25/21
3	Rev. per NYSDOT comments	10/11/21
4	Rev. per Town comments	4/20/22

**PROJECT NAME:**  
 New Construction  
**York Travel Center**  
 Route 63 & Route 36  
 York, New York

Date: 5/12/21  
 Drawn by: P. Sheehy  
 Scale: As Noted

**DRAWING NAME:**  
 Storm Drainage & Utility Plan

**DRAWING NO.:**  
**C-300**  
 Project no.: 20.213