

6. EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20' ON CENTER, OR AS INDICATED ON PLANS.

AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

9. SUBBASE MATERIAL SHALL CONFORM WITH SECTION 304 OF THE ABOVE REFERENCED NYSDOT STANDARD.

8. EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH "SUREBOND"/"SAFEBOND"SB-7000 INTENSIFIER BRIGHT PROTECTOR AND SIDEWALK SEALER, OR EQUAL. RATE

10. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSE OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN

11. ALL WORK SHALL CONFORM WITH SECTION 608-SIDEWALK, DRIVEWAYS, AND BICYCLE PATHS OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.

CONCRETE SIDEWALK DETAIL

NOT TO SCALE

CONFORMATION WITH SECTION 203-EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.

7. JOINTS SHALL NOT BE SAW CUT.

Dig Safely. New York 800-962-7962 ☐ Call Before You Dig Wait The Required Time Confirm Utility Response Respect the Marks ☐ Dig With Care

DRAW	N BY: MAI	3 CHECKED	BY: JDB	JOB NO.: 201	7:013
REVISIONS:					
NO.	DATE		DESCRIPTI	ON	BY
1	5/30/17	PER CITY	OF BEACON	N COMMENTS	MAB
2	6/27/17	PER CITY	OF BEACON	N COMMENTS	MAB

## ---- EXISTING ADJOINER LINE — EXISTING SEWER MAIN EXISTING WATER MAIN PROPOSED SEWER SERVICE LINE PROPOSED WATER SERVICE LINE PROPOSED WATER SHUT-OFF VALVE PROPOSED CLEAN OUT PROPOSED SILT FENCE

EXISTING PROPERTY LINE

**LEGEND** 

SITE SPECIFIC NOTES:

THE CONTRACTOR SHALL PERFORM A UTILITIES CALL-OUT PRIOR TO CONSTRUCTION TO VERIFY ALL UNDERGROUND UTILITY LOCATIONS BY CONTACTING UFPO @ 1-800-962-7962. SPECIFIC ATTENTION SHALL BE PAID TO THE LOCATIONS OF THE GAS, WATER AND SEWER MAINS WITH RESPECT TO

THE PROPOSED LOCATIONS FOR THE SERVICE LINES. 2. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS AND INVERTS OF ALL DRAINAGE, SANITARY SEWER, WATER AND GAS LINES AND STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOT ASSUME THAT ALL LOCATIONS AS SHOWN ON THE PLAN ARE CORRECT.

3. THE PROPOSED LOT SHALL BE SERVED BY THE CITY OF BEACON MUNICIPAL WATER AND SEWER SERVICES. AS SUCH, THE CONTRACTOR SHALL CONTACT THE CITY OF BEACON WATER AND SEWER DEPARTMENTS TO SCHEDULE A PRE-CONSTRUCTION MEETING TO ENSURE THAT THE ARRANGEMENTS FOR WATER SUPPLY AND SEWAGE DISPOSAL ARE COMMENCED IN ACCORDANCE WITH THE APPROVED PLANS AND AMENDMENTS THERETO AND GENERALLY ACCEPTED STANDARDS.

4. THE WATER SERVICE LINE AND METER SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF BEACON WATER DEPARTMENT REQUIREMENTS. 5. THE WATER SERVICE LINE SHALL BE 6" Ø DIP.

6. THE SEWER SERVICE LINE SHALL BE 6"0 SDR-35 PVC PIPE WITH PITCH AS SHOWN ON THE PLAN (MINIMUM OF 1/4" PER FOOT SHALL BE MAINTAINED). 7. STREET CLOSURE FOR WATER, SEWER AND GAS SERVICE CONNECTIONS AND  $\mid$ DRIVEWAY CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF BEACON REQUIREMENTS. A PLAN SHALL BE IN PLACE FOR MAINTENANCE AND PROTECTION OF TRAFFIC.

8. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO CONSTRUCTION. MAIN STREET AND NORTH ELM STREET SHALL BE KEPT CLEAN AND SWEPT DURING CONSTRUCTION.

9. SUMP PUMPS TO BE PROVIDED FOR FOOTING DRAINS, AS REQUIRED. THE TYPES OF PUMPS AND METHODS USED TO ENSURE PROPER DRAINAGE SHALL BE ACCEPTABLE TO THE CITY OF BEACON BUILDING DEPARTMENT. 10. THE TOTAL DISTURBANCE ASSOCIATED WITH THE PROJECT HAS BEEN ESTIMATED TO BE 5,476 SQUARE FEET (±0.13 ACRE).

11. THE BUILDING DEPARTMENT SHALL INSPECT THE EXISTING BUILDING TO CONFIRM THAT THERE ARE NOT EXISTING STORMWATER CONNECTIONS TO THE CITY'S SANITARY SEWER SYSTEM PRIOR TO THE MAP BEING SIGNED. 12. THE EXISTING WATER SERVICE LINE SHALL BE CUT, CAPPED AND ABANDONED IN-PLACE.

13. THE EXISTING SEWER SERVICE LATERAL SHALL BE REMOVED AND PLUGGED TO PREVENT ANY GROUNDWATER INFLOW INTO THE CITY SEWER SYSTEM.

PROJECT INFO	
L L L L L L L L L L L L L L L L L L L	JRMATION.
PARCEL OWNER:	328 MAIN, LLC.
PROJECT ENGINEER:	HUDSON LAND DESIGN P.C., 174 MAIN STREET, BEACON NY 12508
PARCEL LOCATION:	226 MAIN STREET BEACON, NEW YORK 12508
TAX PARCEL ID:	5954-27-860918
PARCEL AREA:	±0.13-ACRE
WATER SUPPLY:	MUNICIPAL
SEWAGE DISPOSAL:	MUNICIPAL
ZONING DISTRICT:	CENTRAL MAIN STREET (CMS)

MAP REFERENCES:

1. EXISTING FEATURES AS SHOWN ON THIS SKETCH PLAN PROVIDED BY A SURVEY BY TEC LAND SURVEYING.

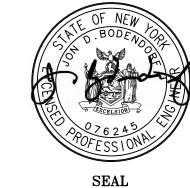
## UTILITY AND EROSION & SEDIMENT CONTROL PLAN 226 MAIN STREET

226 MAIN STREET CITY OF BEACON DUTCHESS COUNTY, NEW YORK TAX ID: 5954-27-860918 SCALE: AS NOTED APRIL 25, 2017



HUDSON LAND DESIGN PROFESSIONAL ENGINEERING P.C. 174 MAIN STREET BEACON, NEW YORK 12508

PH: 845-440-6926 F: 845-440-6637



JON D. BODENDORF, P.E. NYS LICENSE NO. 076245 DANIEL G. KOEHLER, P.E. NYS LICENSE NO. 082716

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