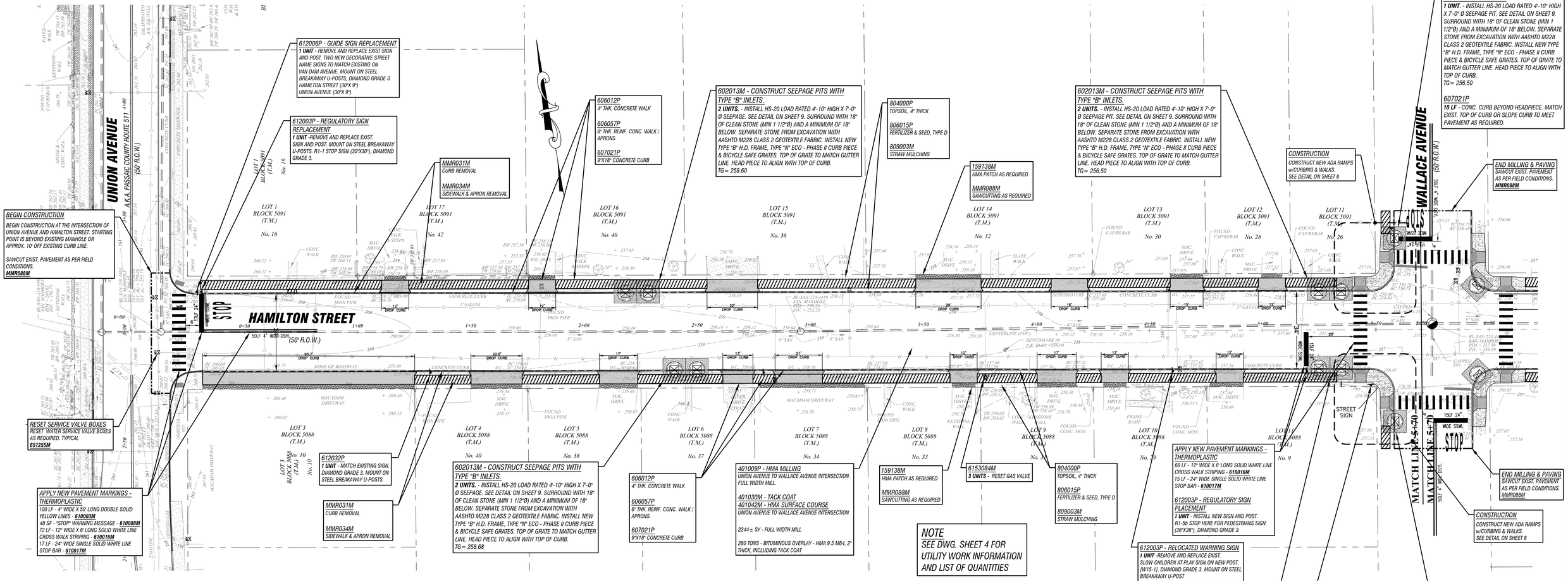

STD. ITEM NO.	TO BE CONSTRUCTED	UNITS	CONTRACT QUANTITY
159138M	HMA PATCH	T	AS DIRECTED
401009P	HMA MILLING, 3" OR LESS	SY	2244
401030M	TACK COAT	GAL	180
401042M	HOT MIX ASPHALT 9.5 M 64 SURFACE COURSE (2" THICKNESS)	T	280
401066M	HOT MIX ASPHALT 9.5 M 64 INTERMEDIATE COURSE (VARIABLE THICK)	T	AS DIRECTED
602012M	INLET, TYPE B (OVER SEEPAGE PIT)	U	10
606012P	CONCRETE SIDEWALK, 4" THICK	SY	342
606024P	CONCRETE SIDEWALK, REINFORCED, 6" THICK	SY	15
606057P	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	211
606084P	DETECTABLE WARNING SURFACE	SY	4
607021P	9" X 18" CONCRETE VERTICAL CURB	LF	1082
607075P	GRANITE CURB	LF	AS DIRECTED
610003M	TRAFFIC STRIPES, 4" (LONG LIFE THERMOPLASTIC)	LF	100
610008M	TRAFFIC MARKING SYMBOLS (LONG LIFE THERMOPLASTIC)	SF	48
610016M	TRAFFIC MARKING LINES, 12" (LONG LIFE THERMOPLASTIC)	LF	138
610017M	TRAFFIC MARKING LINES, 24" (LONG LIFE THERMOPLASTIC)	LF	32
612003P	REGULATORY AND WARNING SIGN, STEEL "U" POST (AND BREAKAWAY) SUPPORTS	U	4
612006P	GUIDE SIGN, TYPE GA, STEEL "U" POST (AND BREAKAWAY) SUPPORTS	U	2
612032P	CUSTOM SIGN, STEEL "U" POST (AND BREAKAWAY) SUPPORTS	U	1
651255M	RESET WATER VALVE BOX	U	AS DIRECTED
653084M	RESET GAS VALVE BOX	U	3
804000P	TOPSOIL SPREADING, 4" THICK	SY	350
806015P	FERTILIZING AND SEEDING, TYPE D	SY	350
809003M	STRAW MULCHING	SY	350
MMR031M	REMOVAL OF CURB	LF	817
MMR034M	REMOVAL OF SIDEWALK AND DRIVEWAY APRONS	SY	467
MMR088M	SAWCUTTING	LF	500

NOTE
APPLY EUCLID BARRACADE WB244 SEALER IN ADDITION TO CURING COMPOUND TO ALL EXPOSED CONCRETE SURFACES PER MANUFACTURER'S RECOMMENDATIONS. SEALER IS INCLUDED IN PAY ITEM 606012P, 606024P, 606057P, AND 607021P. SEE SPECIFICATIONS.

ROAD IMPROVEMENT PLAN - HAMILTON STREET
STA. 0+00.00 to STA. 5+70.00
SCALE: 1"= 20'

CONSTRUCTION LEGEND

- CONSTRUCT NEW CONC. CURB AT ADA RAMP
- REMOVE EXIST. CONCRETE CURB & CONSTRUCT NEW
- REMOVE EXIST. & CONSTRUCT NEW 4" THICK CONCRETE SIDEWALK
- BITUM. DRIVEWAY PAVEMENT PATCH 2" THK. HMA 4.75 M64
- CONSTRUCT NEW 6" THICK REINF. CONC. WALK/APRON
- CONSTRUCT NEW 6" THICK REINF. CONC. AT ADA RAMP
- CONSTRUCT NEW 4" THICK CONC. SIDEWALK

SURVEYORS LEGEND

"B" INLET		GAS MAIN (U/G)	
HYDRANT		WIRES (OVERHEAD)	
BOLLARD		PVC FENCE	
CLEAN / OUT		WOOD STOCKADE FENCE	
SIGN		CHAIN LINK FENCE	
UTILITY POLE		R.R. TIE WALL	
GUY ANCHOR		24" DECIDUOUS TREE	
GAS VALVE		DETECTABLE WARNING PAD	
WATER VALVE		MONITORING WELL	
BENCHMARK			

GRAPHIC SCALE
20 0 10 20 40 80
1 inch = 20 ft.

MAP REFERENCE
MAP ENTITLED;
EXISTING CONDITIONS SURVEY
HAMILTON STREET FROM STA. 0+00 TO STA. 5+70
BOROUGH OF BLOOMINGDALE, PASSAIC COUNTY, NEW JERSEY

PREPARED BY:
DMC ASSOCIATES, INC. - PROFESSIONAL LAND SURVEYORS
211 MAIN STREET, BUTLER, NEW JERSEY 07405
DRAWING DATED: 05/13/2020 - Project No. 2005005

NO.	DATE	BY	REVISIONS

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Dwg. Location NetWork
Drawn REJ | Checked TAB
Scale AS NOTED | Date 02/01/2021
Tracer Engineering/Jobs/Bloomingdale/2019 BLM19-09(Hamilton St Imp)/Engineer ConstPlans.dwg/SHT_2-Const

ENGINEERS SEAL & SIGNATURE

THOMAS A BOORADY, P.E.
N.J. Professional Engineer
License #43110

CERTIFICATE OF AUTHORIZATION NO. 24GA27921100
Darmofalski Engineering Assoc.,Inc.
Civil Engineers
Tele. 973.835.8300 Fax 973.835.1117
86 Newark-Pompton Turnpike - Riverdale, N.J. 07457

Sheet Title: ROAD IMPROVEMENT PLAN STA. 0+00.00 TO STA. 5+70.00

Project Title: Proposed Improvements to Hamilton Street situated in the Borough of Bloomingdale, Passaic County, New Jersey

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PROJECT NUMBER BLM19-09