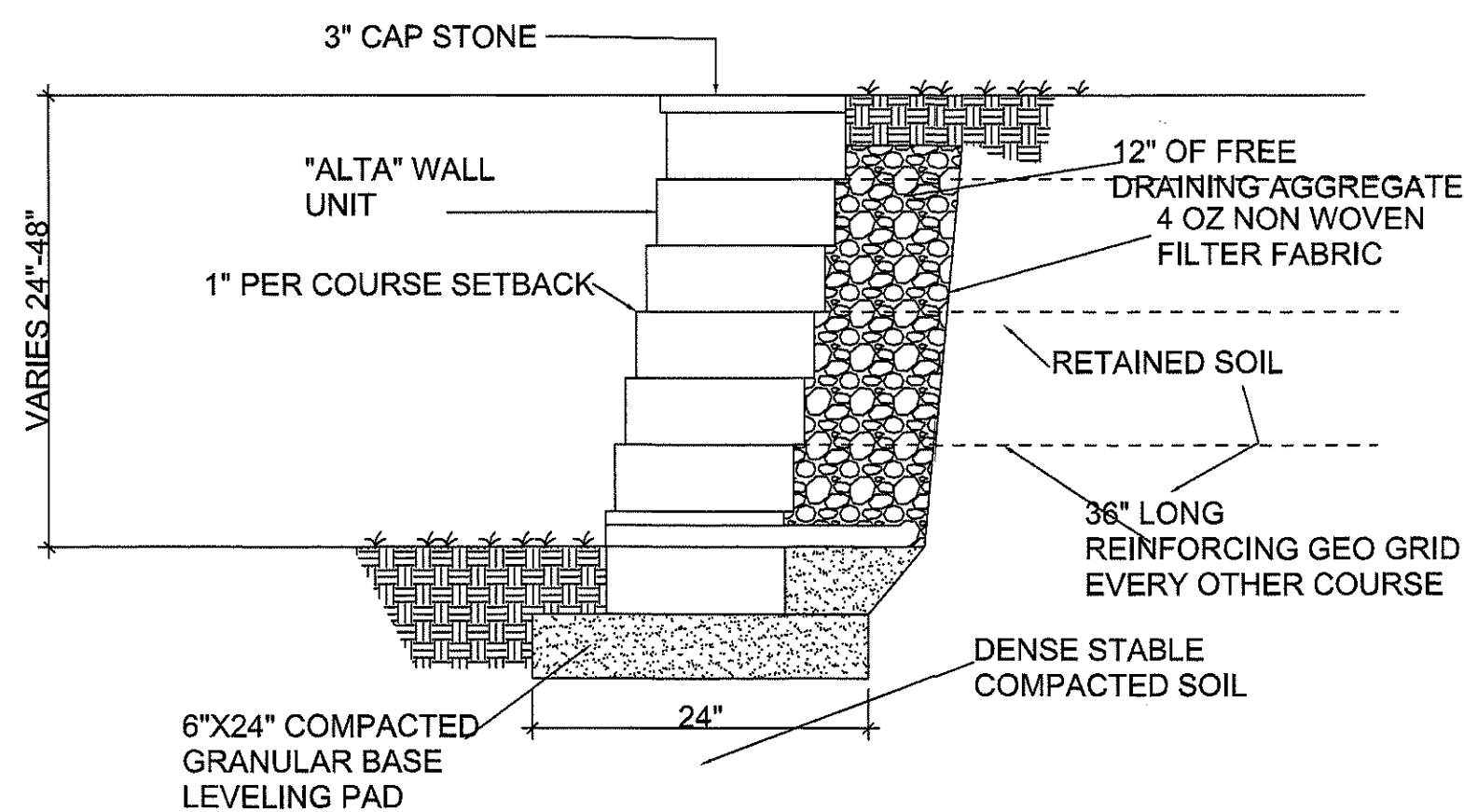
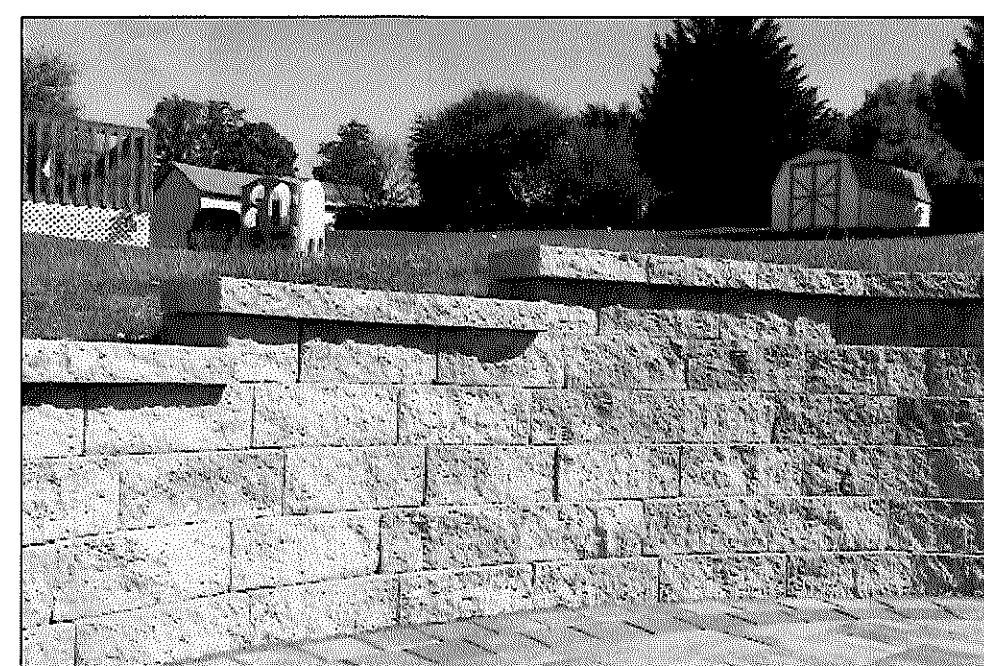
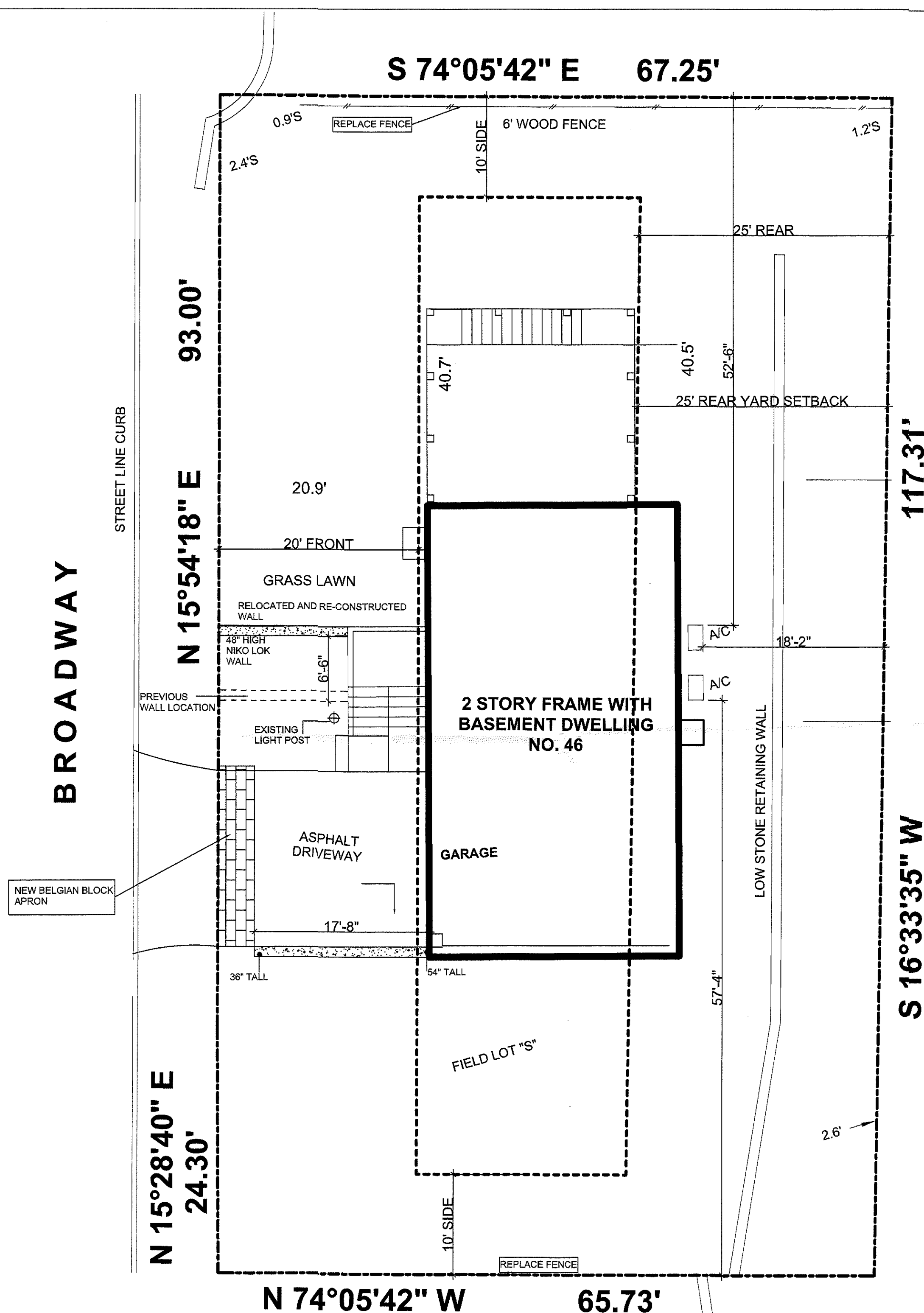




RETAINING WALL DETAIL
NTS



RETAINING WALL BLOCK TYPE
NTS



PLOT PLAN
1/8"=1'-0"

SCOPE OF WORK

REPLACEMENT OF DAMAGED CONCRETE RETAINING WALL WITH NIKO LOK STACKED MASONRY UNITS (RIGHT SIDE DRIVEWAY)

REMOVAL OF DAMAGED STONE WALL AND RELOCATION AND RE-CONSTRUCTION OF WALL WITH NIKO-LOK MASONRY UNITS

TABLE 402.1.2 IECC 2015

IRC-2015 as modified by 2017 NY STATE UNIFORM CODE SUPPLEMENT
DOBBS FERRY CLIMATIC & GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY f	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP e	ICE BARRIER UNDERLAYMENT REQUIRED h	FLOOD HAZARDS g	AIR FREEZING INDEX i	MEAN ANNUAL TEMP j
	Speed (mph) d	Topographic effects k	Special wind region l	Wind borne debris zone m		Weathering a	Frost line depth b	Termites MODERATE TO HEAVY					
20PSF	115	NO	YES	NO	8	SEVERE	3'-6"	TO HEAVY	15deg F	YES	See Below	1500	52deg F

SHEET NO.		A-101.00
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No.	DATE	DESCRIPTION	REV.	BY	DATE	DESCRIPTION

DRAWINGS AND SPECIFICATIONS AS SHOWN ARE NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF THE DESIGNER. THIS DOCUMENT IS INTENDED SOLELY FOR THE CONSTRUCTION OF THE PROJECT NAMED HEREIN AND SHALL NOT BE USED FOR ANY OTHER CONSTRUCTION WITHOUT THE WRITTEN CONSENT OF THE DESIGNER.

PROJECT NAME: DURGADA RESIDENCE
PROPOSED ADDITION & ALTERATIONS
46 BROADWAY
DOBBS FERRY, NY
DWG TITLE:

RECEIVED
OCT 14 2020
Village of Dobbs Ferry
Building Department

SI Design
architecture • interiors • landscapes
3 PETERSVILLE ROAD
MOUNT KISCO, NY 10549
914.673.2309 SIDesign@yahoo.com

DESIGNED BY: SS
CHECKED BY: SS
SCALE: 1/4" = 1'-0"
PROJECT NO: 2020-088
DATE: 10-9-2020
ARCHITECT'S SEAL