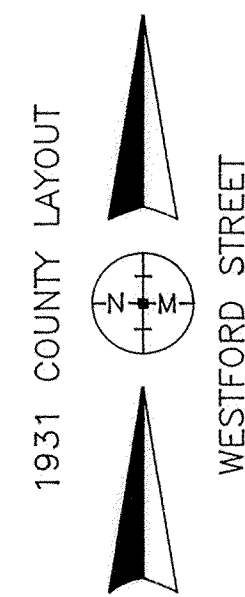


LOCUS MAP
SCALE: 1/4"=200' FT

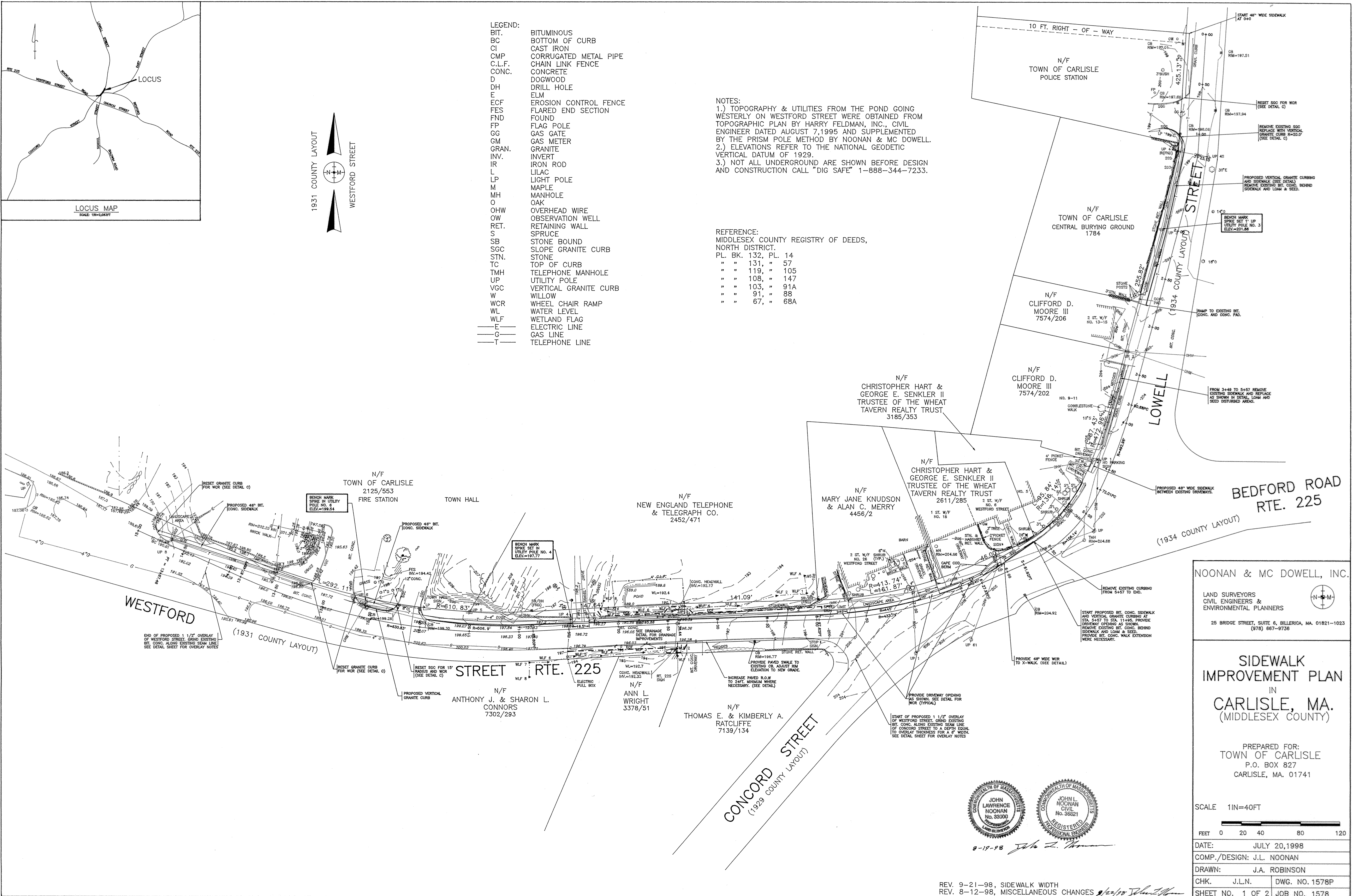


LEGEND:

BIT.	BITUMINOUS
BC	BOTTOM OF CURB
CI	CAST IRON
CMP	CORRUGATED METAL PIPE
C.L.F.	CHAIN LINK FENCE
CONC.	CONCRETE
D	DOGWOOD
DH	DRILL HOLE
E	ELM
ECF	EROSION CONTROL FENCE
FES	FLARED END SECTION
FND	FOUND
FP	FLAG POLE
GG	GAS GATE
GM	GAS METER
GRAN.	GRANITE
INV.	INVERT
IR	IRON ROD
L	LILAC
LP	LIGHT POLE
M	MAPLE
MH	MANHOLE
O	OAK
OHW	OVERHEAD WIRE
OW	OBSERVATION WELL
RET.	RETAINING WALL
S	SPRUCE
SB	STONE BOUND
SGC	SLOPE GRANITE CURB
STN.	STONE
TC	TOP OF CURB
TMH	TELEPHONE MANHOLE
UP	UTILITY POLE
VGC	VERTICAL GRANITE CURB
W	WILLOW
WCR	WHEEL CHAIR RAMP
WL	WATER LEVEL
WLF	WETLAND FLAG
E	ELECTRIC LINE
G	GAS LINE
T	TELEPHONE LINE

NOTES:
 1.) TOPOGRAPHY & UTILITIES FROM THE POND GOING WESTERLY ON WESTFORD STREET WERE OBTAINED FROM TOPOGRAPHIC PLAN BY HARRY FELDMAN, INC., CIVIL ENGINEER DATED AUGUST 7, 1995 AND SUPPLEMENTED BY THE PRISM POLE METHOD BY NOONAN & MC DOWELL.
 2.) ELEVATIONS REFER TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.
 3.) NOT ALL UNDERGROUND ARE SHOWN BEFORE DESIGN AND CONSTRUCTION CALL "DIG SAFE" 1-888-344-7233.

REFERENCE:
 MIDDLESEX COUNTY REGISTRY OF DEEDS,
 NORTH DISTRICT.
 PL. BK. 132, PL. 14
 " " 131, " 57
 " " 119, " 105
 " " 108, " 147
 " " 103, " 91A
 " " 91, " 88
 " " 67, " 68A



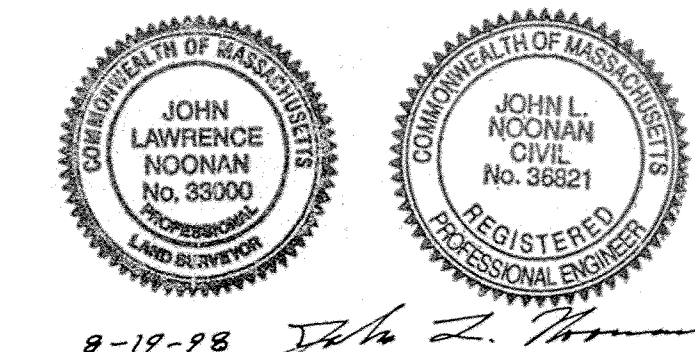
NOONAN & MC DOWELL, INC.
 LAND SURVEYORS
 CIVIL ENGINEERS &
 ENVIRONMENTAL PLANNERS
 25 BRIDGE STREET, SUITE 6, BILLERICA, MA. 01821-1023
 (978) 667-9736

**SIDEWALK
 IMPROVEMENT PLAN
 IN
 CARLISLE, MA.
 (MIDDLESEX COUNTY)**

PREPARED FOR:
 TOWN OF CARLISLE
 P.O. BOX 827
 CARLISLE, MA. 01741

SCALE 1IN=40FT

DATE:	JULY 20, 1998
COMP./DESIGN:	J.L. NOONAN
DRAWN:	J.A. ROBINSON
CHK.	J.L.N. DWG. NO. 1578P
SHEET NO.	1 OF 2 JOB NO. 1578



REV. 9-21-98, SIDEWALK WIDTH
 REV. 8-12-98, MISCELLANEOUS CHANGES 8/22/98