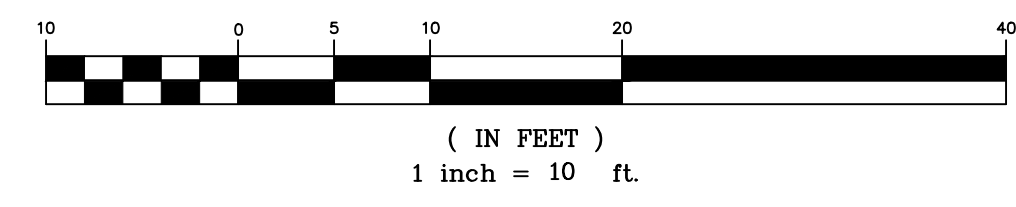


STANDARD SEDAN
VEHICLE SPECIFICATIONS

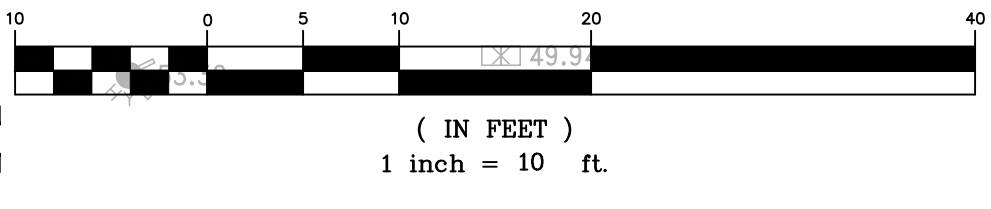
TOTAL LENGTH	19.0'
FRONT OVERHANG	3.0'
WHEEL BASE	11.0'
BACK OVERHANG	5.0'
TOTAL WIDTH	7.0'
STEERING ANGLE	31.6'
LOCK-TO-LOCK TIME	4 SECONDS

*VEHICLE TURNING SIMULATIONS WERE PERFORMED USING CADTOOLS VER. 1.1.703 VEHICLE SIMULATION SOFTWARE

GRAPHIC SCALE

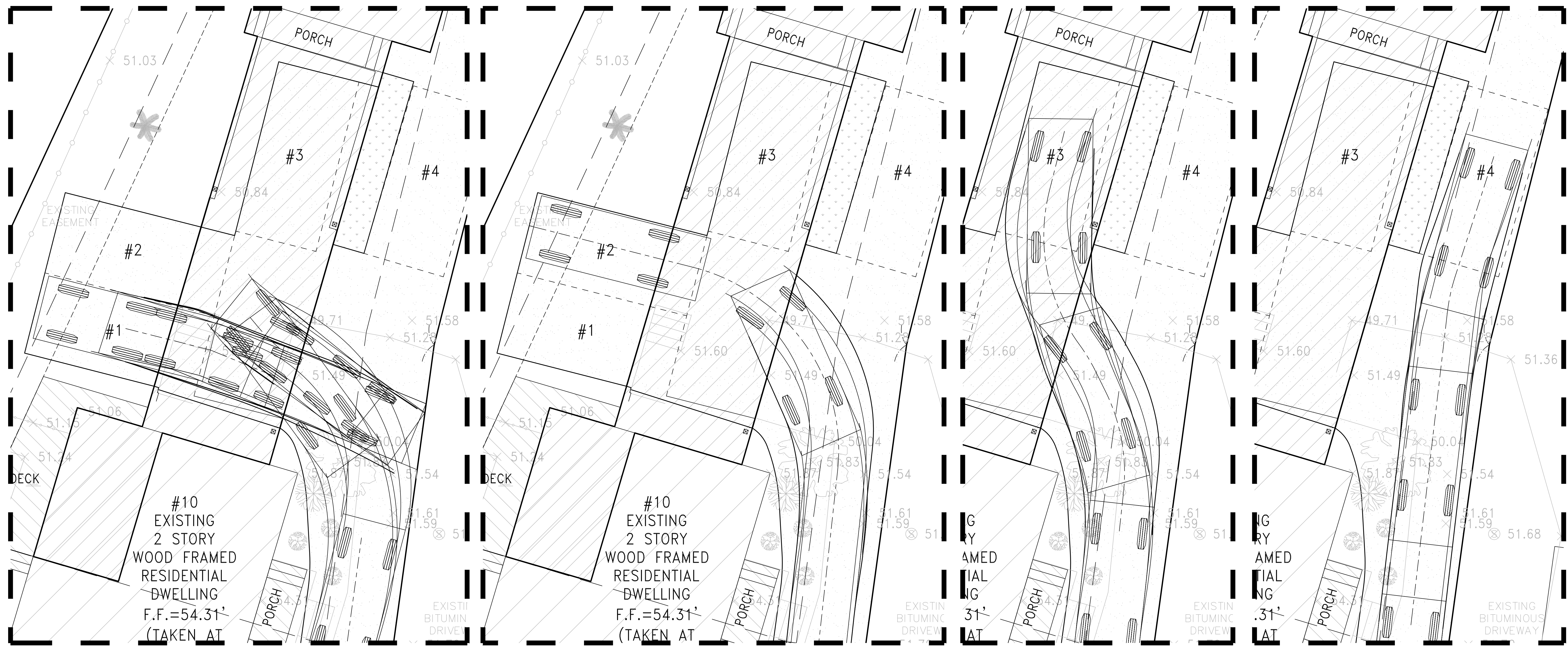


GRAPHIC SCALE



NEWTONVILLE AVENUE
(PUBLIC WAY-VARIABLE WIDTH)

SCALE	1"=10'		
DATE	2/09/19		
SHEET		REV DATE	REVISION
PLAN NO.			
CLIENT:			
DRAWN BY	GS		
CHKD BY	ETS		
APPD BY	PJN		
		BY	
		10 PILLION COURT NEWTON MASSACHUSETTS	
		TURNING EXHIBIT	
		PETER NOLAN & ASSOCIATES LLC LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS 697 CAMBRIDGE STREET, SUITE 103, BRIGHTON MA 02135 PHONE: 857 891 7478/617 782 1533 FAX: 617 202 5691	
		SHEET NO.	
		1	



PARKING #1-FORWARD ENTRANCE
(3-POINT TURN REQUIRED)

PARKING #2-FORWARD ENTRANCE
(STRAIGHT SWEEP)

PARKING #3-FORWARD ENTRANCE
(STRAIGHT SWEEP)

PARKING #4-FORWARD ENTRANCE
(STRAIGHT SWEEP)



STANDARD SEDAN
VEHICLE SPECIFICATIONS

TOTAL LENGTH	19.0'
FRONT OVERHANG	3.0'
WHEEL BASE	11.0'
BACK OVERHANG	5.0'
TOTAL WIDTH	7.0'
STEERING ANGLE	31.6'
LOCK-TO-LOCK TIME	4 SECONDS

*VEHICLE TURNING SIMULATIONS WERE PERFORMED USING CADTOOLS VER. 1.1-703 VEHICLE SIMULATION SOFTWARE

SCALE	1"=10'		
DATE	2/09/19	REV DATE	REVISION
SHEET			BY
PLAN NO.		10 PILLION COURT NEWTON MASSACHUSETTS	
CLIENT:		TURNING EXHIBIT ENTRANCE	
DRAWN BY	GS	PETER NOLAN & ASSOCIATES LLC	
CHKD BY	ETS	LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS	
APPD BY	PJN	697 CAMBRIDGE STREET, SUITE 103, BRIGHTON MA 02135	
		PHONE: 857 891 7478/617 782 1533 FAX: 617 202 5691	
		SHEET NO.	2



#10
EXISTING
2 STORY
WOOD FRAMED
RESIDENTIAL
DWELLING
F.F.=54.31'
(TAKEN AT
THRESHOLD)

#10
EXISTING
2 STORY
WOOD FRAMED
RESIDENTIAL
DWELLING
F.F.=54.31'
(TAKEN AT
THRESHOLD)

EXISTING
BITUMINOUS
DRIVEWAY
(OLD)

EXISTING
BITUMINOUS
DRIVEWAY
(OLD)

EXISTING
BITUMINOUS
DRIVEWAY

PARKING #1- REVERSE EXIT
(3-POINT TURN REQUIRED)
NOTE: ALL SPACES HAVE OPTION TO MAKE
TURN-AROUND MANUEVER ON PAVER AREA
SHOWN HERE

PARKING #2-REVERSE EXIT
(STRAIGHT SWEEP)

PARKING #3-REVERSE EXIT
(STRAIGHT SWEEP)

PARKING #4-REVERSE EXIT
(STRAIGHT SWEEP)

STANDARD SEDAN VEHICLE SPECIFICATIONS

TOTAL LENGTH	19.0'
FRONT OVERHANG	3.0'
WHEEL BASE	11.0'
BACK OVERHANG	5.0'
TOTAL WIDTH	7.0'
STEERING ANGLE	31.6'
LOCK-TO-LOCK TIME	4 SECONDS

*VEHICLE TURNING SIMULATIONS WERE PERFORMED
USING CADTOOLS VER. 1.1.703 VEHICLE SIMULATION SOFTWARE



SCALE	1"=10'		
DATE	2/09/19	REV DATE	
SHEET		REVISION	BY
PLAN NO.		10 PILLION COURT	
CLIENT:		NEWTON MASSACHUSETTS	
DRAWN BY	GS	TURNING EXHIBIT	
CHKD BY	ETS	PETER NOLAN & ASSOCIATES LLC	
APPD BY	PJN	LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS	
		697 CAMBRIDGE STREET, SUITE 103, BRIGHTON MA 02135	
		PHONE: 857 891 7478/617 782 1533 FAX: 617 202 5691	
		SHEET NO.	3

DRAFT