

**CURVE DATA
MT. AUBURN STREET @**
 $\Delta=22^{\circ}12'19''$
 $R=578.00'$
 $T=113.43'$
 $L=224.01'$

STA. 1+84.69 MOUNT AUBURN ST @
 STA. 10+00.00 FRESH POND PKWY @

RECUT EXISTING
 LOOPS WITH TWO 6'x20'
 QUADRUPOLE TYPE UTILIZE
 EXIST. LEAD-IN CABLE

**CURVE DATA
FRESH POND PKWY @**
 $\Delta=51^{\circ}34'57''$
 $R=61.50'$
 $T=29.72'$
 $L=55.37'$

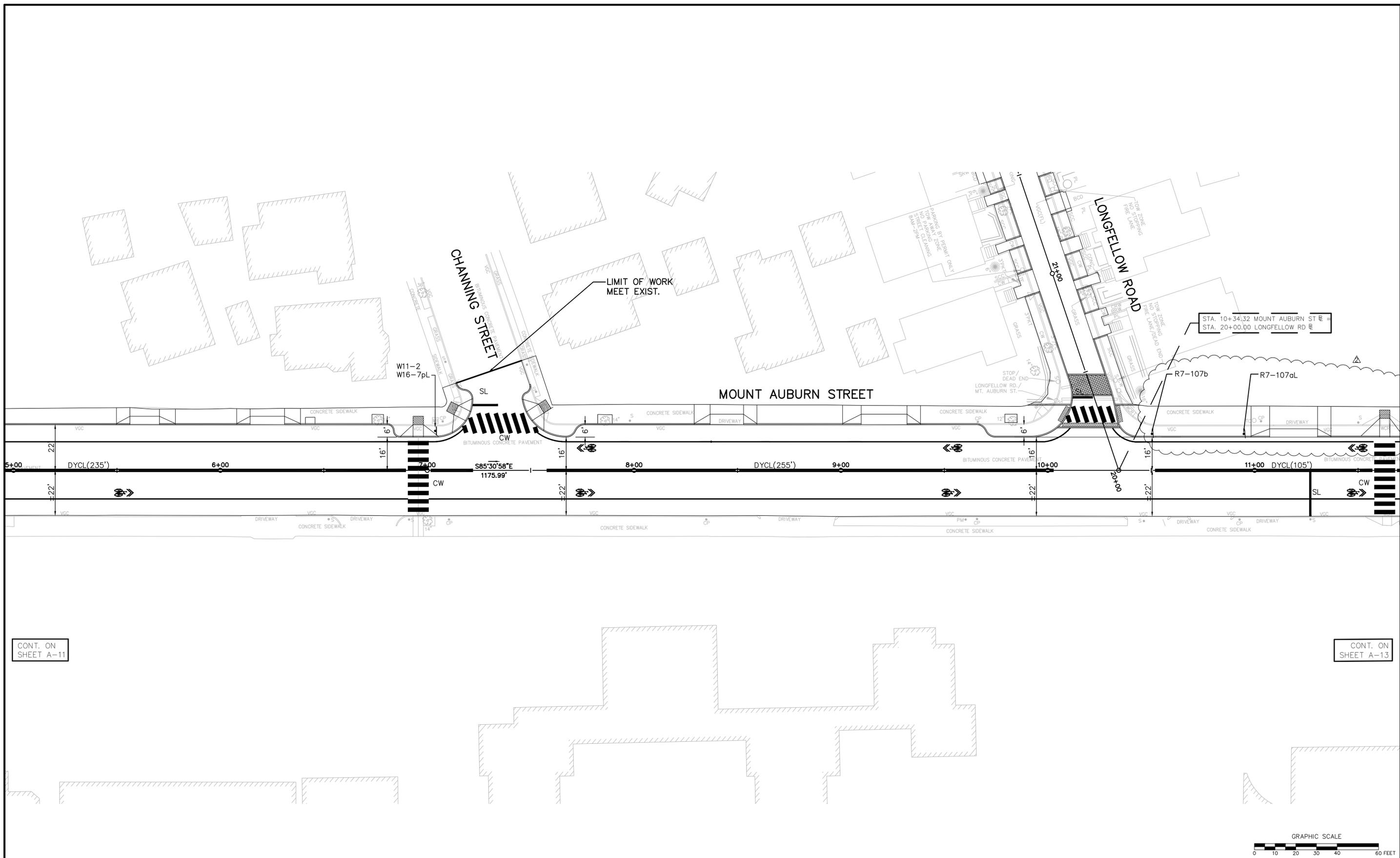
PROP. REFLECTIVE
 RAISED PAVEMENT
 MARKERS (TYP.)
 @ 12' O.C EXCEPT WHERE NOTED

PROP. REFLECTIVE
 RAISED PAVEMENT
 MARKERS (TYP.)
 @ 12' O.C

CONT. ON
 SHEET A-12

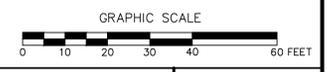


		Scale	1"=20'	CITY OF CAMBRIDGE, MASSACHUSETTS	Sheet No.	A-11
		Date			CHAPTER 90 ROADWAY & SIDEWALK RECONSTRUCTION CONTRACT NO. 15	Total Sheets
		Job No.		MT. AUBURN STREET PAVEMENT MARKING & SIGNAGE PLAN 1		File No.
		Designed by				
		Drawn by				
No.	DESCRIPTION	DATE	Checked by			
	REVISIONS		Approved by			

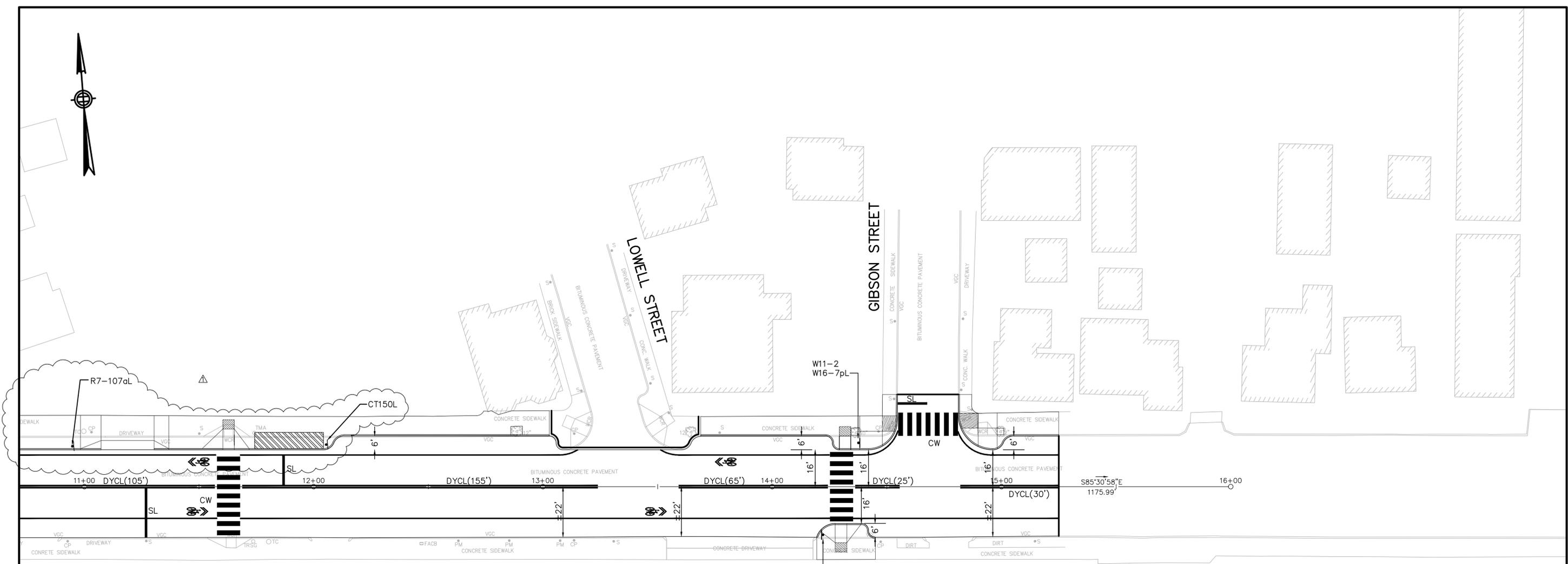


CONT. ON SHEET A-11

CONT. ON SHEET A-13



		Scale 1"=20'		CITY OF CAMBRIDGE, MASSACHUSETTS		Sheet No. A-12
		Date 04/26/12		CHAPTER 90 ROADWAY & SIDEWALK RECONSTRUCTION CONTRACT NO. 15		Total Sheets 51
		Job No.		MT. AUBURN STREET PAVEMENT MARKING & SIGNAGE PLAN 2		File No.
△	HUBWAY BUMPOUT DESIGN	05/20/14	Designed by A.B.			
△	GENERAL DESIGN REVISION	02/13/14	Drawn by A.B.			
No.	DESCRIPTION	DATE	Checked by G.F.			
	REVISIONS		Approved by G.F.			



MOUNT AUBURN STREET

CONT. ON SHEET A-12

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)		NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA IN SQUARE FEET	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING		BACK-GROUND	LEGEND	BORDER			
R1-1	30"	30"		MUTCD STANDARD		1	MUTCD STANDARD			P5 (10 REQ'D)	6.25	6.25
R3-2	24"	24"		MUTCD STANDARD		1	MUTCD STANDARD			P5 (1 REQ'D)	4.00	4.00
R4-7	24"	30"		MUTCD STANDARD		2	MUTCD STANDARD			P5 (2 REQ'D)	5.00	10.00
R5-1	30"	30"		MUTCD STANDARD		2	MUTCD STANDARD			P5 (2 REQ'D)	6.25	12.50
R7-107b	12"	42"		MASSDOT STANDARD		1	MASSDOT STANDARD			P5 (1 REQ'D)	3.50	3.50
R7-107aL	12"	24"		MASSDOT STANDARD		1	MASSDOT STANDARD			P5 1 REQ'D	2.00	2.00

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)		NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA IN SQUARE FEET	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING		BACK-GROUND	LEGEND	BORDER			
W11-2	30"	30"		MUTCD STANDARD		5	MUTCD STANDARD			P5 (5 REQ'D)	6.25	31.25
W16-7pL	24"	12"		MUTCD STANDARD		5	MUTCD STANDARD			MNT w/W11-2	2.00	10.00
CT150L	12"	18"		SEE CITY OF CAMBRIDGE STANDARD SPECIFICATIONS		1	SEE CITY OF CAMBRIDGE STANDARD SPECIFICATIONS			P5 (1 REQ'D)	1.50	1.50



		Scale	1"=20'	CITY OF CAMBRIDGE, MASSACHUSETTS	Sheet No.	A-13
		Date			CHAPTER 90 ROADWAY & SIDEWALK RECONSTRUCTION CONTRACT NO. 15	Total Sheets
		Job No.		MT. AUBURN STREET PAVEMENT MARKING & SIGNAGE PLAN 3		File No.
		Designed by				
		Drawn by				
		Checked by				
		Approved by				
		DATE	05/20/14			
		DESCRIPTION	HUBWAY BUMPOUT DESIGN			
		REVISIONS				