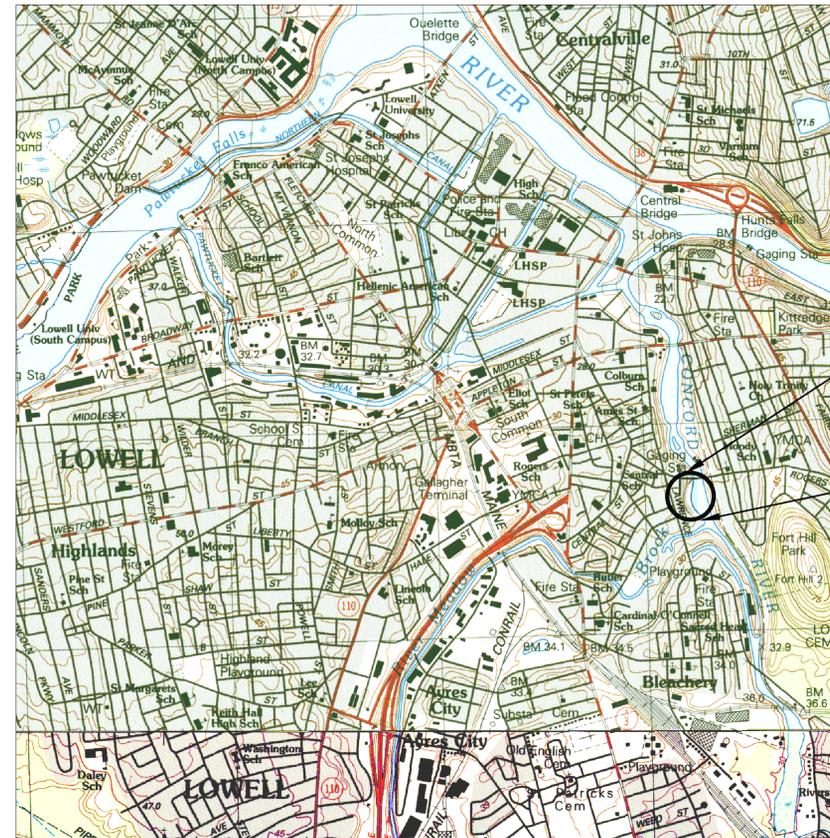


# LOWELL - CONCORD RIVER GREENWAY

## PHASE 3A WEST - (ALT B) STA 14+00 TO 21+25.71 CENTENNIAL APARTMENTS TO ROGERS STREET LOWELL, MASSACHUSETTS

THE 1988 MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES (ENGLISH EDITION); THE SUPPLEMENTAL SPECIFICATIONS (ENGLISH EDITION), DATED, JUNE 6, 2006; THE METRIC/ENGLISH SUPPLEMENTAL DRAWINGS, DATED APRIL 2003; THE 2009 "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" WITH LATEST REVISIONS; THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS; THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING; AND THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z-60.1-2004); AND ALL AMENDMENTS WILL GOVERN.



END OF PROJECT  
CONSTRUCTION  
STA. 21+25.71  
3056774.3254  
709329.1330

BEGINNING OF PROJECT  
CONSTRUCTION  
STA. 14+0.00  
3056194.9935  
709550.5173

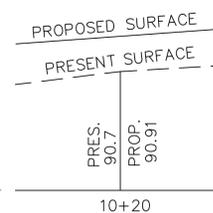
### LOCUS

SCALE: 1"=900'

LENGTH OF PROJECT = 725' = 0.14 mi.

### CONVENTIONAL SIGNS

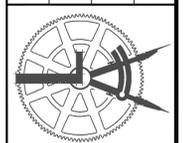
COUNTY, CITY, OR TOWN BOUNDARY	-----
COUNTY, CITY, OR TOWN SIDE LINE	-----
FENCE LINE	-X-X-X-X-
BASE LINE OR SURVEY LINE	S36°04'20"W 2
RIGHT OF WAY LINE	53.578
CULVERT	=====
RETAINING WALL	=====
GUARD RAIL	T T T T T
STONE WALL	o o o o o
TREE LINE	~~~~~
POLE	o



ELEVATIONS -----  
10+20

DRAWING INDEX		
SHEET NO.	DRAWING NO	DESCRIPTION
GENERAL		
1	G-001	COVER SHEET
2	G-002	LEGEND AND GENERAL NOTES
CIVIL		
3	C-101	PLAN AND PROFILE - SHEET 1 OF 2
4	C-102	PLAN AND PROFILE - SHEET 2 OF 2
5	C-301	TYPICAL SECTIONS
6	C-501	TYPICAL DETAILS
7	C-601	CROSS SECTIONS
STRUCTURAL		
8	S-101	BRIDGE PLAN
9	S-501	DETAILS - SHEET 1 OF 2
10	S-502	DETAILS - SHEET 2 OF 2

DRAW BY:	HBF
DES BY:	HBF
CHK BY:	MO
APP BY:	MO
REV	1
REV	2



**GREATER LOWELL  
ENGINEERING ASSOCIATES, LLC**  
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978-604-5576

LOWELL, MASSACHUSETTS  
LOWELL - CONCORD RIVER GREENWAY  
PHASE 3A - CENTENNIAL APARTMENTS TO ROGERS ST.  
COVER SHEET

DRAWING NUMBER  
G-001  
SHEET 1 OF 10