



PHASE 1

1. CONSTRUCT WACHUSETT STATION TRACK
2. SHIFT EXISTING TRACK MP 49.00 TO MP 49.65. (FOR CONNECTION WEST END FITCHBURG STATION)
3. IMPROVEMENTS TO PAN AM TRACK NO. 1 MP 49.5 TO MP 55 INCLUDING NEW WOOD TIES, NEW CWR AND OTM, CLEAN SHOULDER BALLAST AND SELECTIVELY UNDERCUT TRACK.

PHASE 2

1. CONSTRUCT WACHUSETT STATION INCLUDING HIGH LEVEL PLATFORM, STAIRS, RAMPS AND PARKING FACILITIES.
2. CONSTRUCT #15 CROSSOVERS MP 50.0 AND MP 53.1
3. CONSTRUCT NEW WOOD TIE TRACK WEST END OF FITCHBURG STATION AND INSTALL # 15 TURNOUT MP
4. CONSTRUCT GARDNER SIDING MP 62.0 TO MP 64.44 INCLUDING LH TURNOUT MP 62.0.
5. STRENGTHEN/REPLACE DOUBLE TRACK BRIDGE MP 50 OVER NASHUA RIVER.
6. TRAIN CONTROL SYSTEM IMPROVEMENTS

PHASE 3

1. CONSTRUCT LAYOVER FACILITY, ASSOCIATED BUILDINGS UTILITIES AND PARKING AREAS.
2. CONSTRUCT LAYOVER FACILITY SIDING MP 55.6 TO MP 56.0.

FUTURE SERVICE TO GARDNER

1. IMPROVEMENTS TO EXISTING PAN AM SINGLE TRACK TO GARDNER MP 55 TO MP 64. INCLUDING WOOD TIE REPLACEMENT, RAIL REPLACEMENT, CLEAN SHOULDER BALLAST AND SELECTIVELY UNDERCUT TRACK.
2. CONSTRUCT HIGH LEVEL STATION PLATFORM W/CANOPY AT GARDNER.



MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
T
 FITCHBURG LINE COMMUTER RAIL
 WACHUSETT-GARDNER EXTENSION

CONSTRUCTION PHASING DIAGRAM

ISSUE DATE		DESCRIPTION		BY	CHKD.	APP.	HORIZ: NTS		DES. BY	DR. BY	CHK. BY	PLAN NO.	ISSUE
							VERT: NTS					SHEET	
							DATE: 12/08/09		SPK	SPK	SPK		

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 APPROVED BY: _____ Date: _____
 Project Manager: _____