

**Reconstruction of Weston Road
25% Conceptual Plans
June 11, 2008**

**TOWN OF WELLESLEY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION**



STEPHEN S. FADER, P.E.

TOWN ENGINEER

WESTON ROAD RECONSTRUCTION PROJECT

AGENDA

- Introduction
- The Project
- Project Timeline
- Deliverables from January 29, 2008
- Reconstruction of Weston Road
- Pedestrian and Other Issues
- Where do we go from here?

WESTON ROAD RECONSTRUCTION PROJECT

THE PROJECT

Three (3) Components

- Worcester Street to MacArthur Road
- MacArthur Road to Turner Road
- Turner Road to Linden Street

Pedestrian and Other Issues

- Hardy Road
- Turner Road
- Linden Street
- Roadway Configuration

WESTON ROAD RECONSTRUCTION PROJECT

THE PROJECT TIMELINE (Updated)

- **November 2007 – Preliminary Concepts**
- **January 2008 – Public Input**
- **June 2008 – 25% Conceptual Plans/Public Input**
- **October 2008 – 75% Plans/Public Input**
- **January 2009 – Bid Documents Completed**

WESTON ROAD RECONSTRUCTION PROJECT

THE PROJECT TIMELINE (Updated) CONTINUED

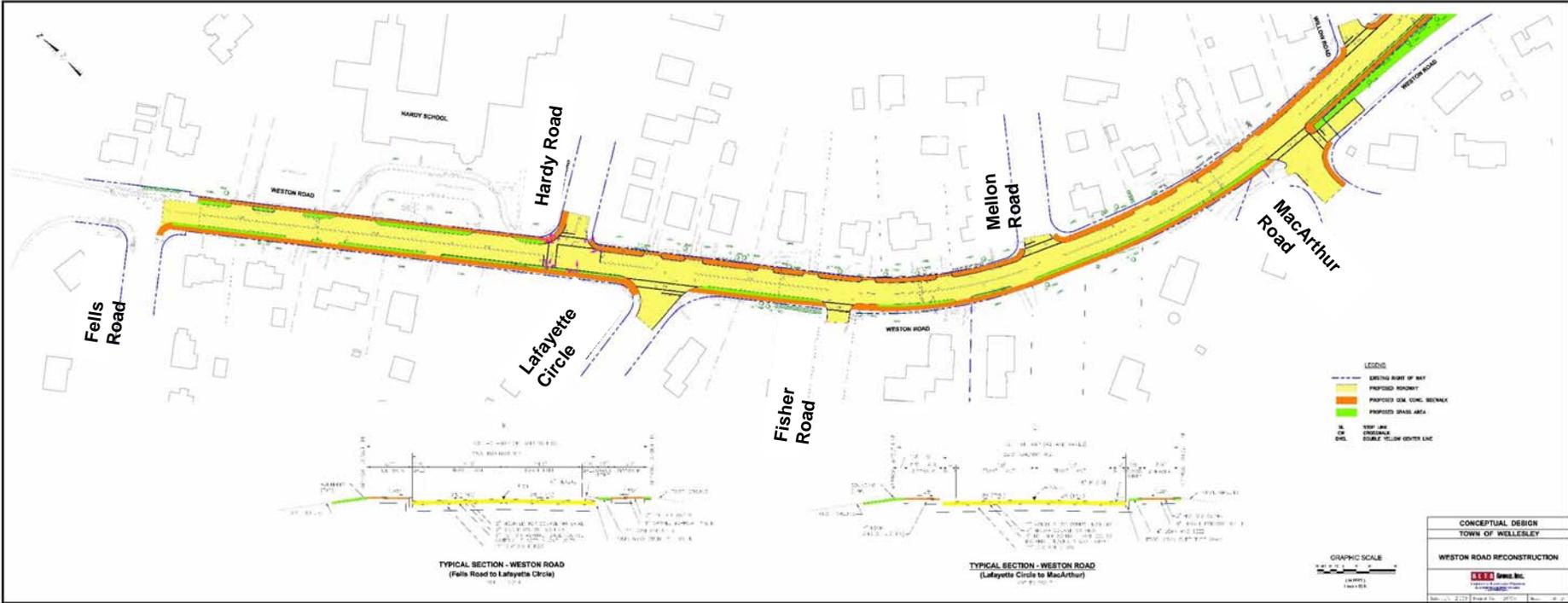
- February 2009 – Advertise/Open Bids
- April 2009 – Award Construction Contract
- May 2009 – Start Construction
- November 2009 – Project Substantial Completion
- May 2010 – Final Site Restoration
- May 2010 – Project Completion

WESTON ROAD RECONSTRUCTION PROJECT

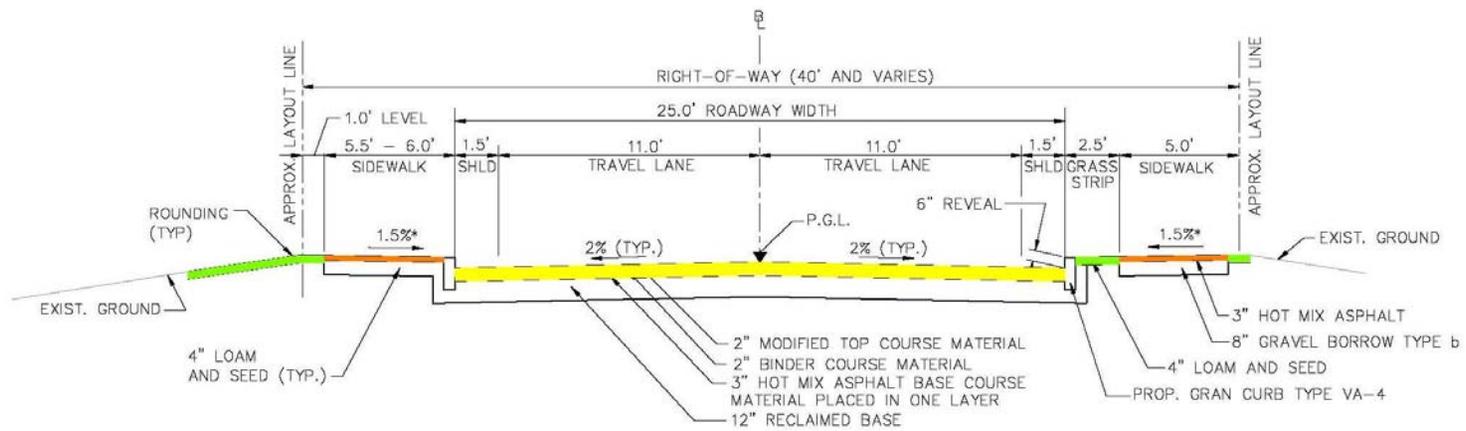
DELIVERABLES FROM JANUARY 29

- **Finalize Engineering Services Contract - Completed**
- **Required Decisions**
 - **– Undergrounding Strategy - Done**
 - **– Signalization Approach for Hardy Road - Done**
 - **– Geometric Changes to Roadway – Open Still**
- **25% Conceptual Plans – May – June 11, 2008**

Fells Road to MacArthur Rd



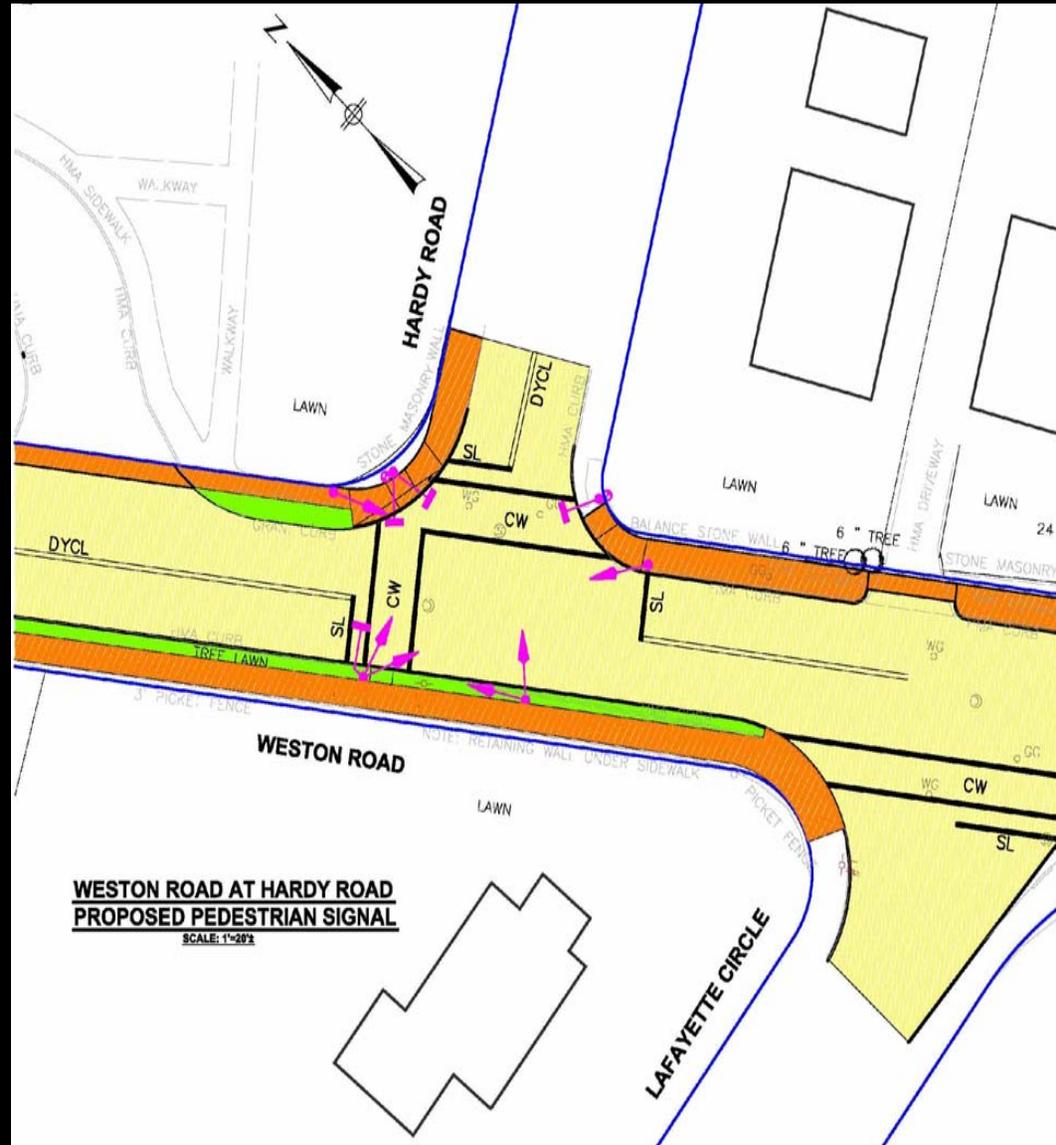
Worcester St to MacArthur Rd



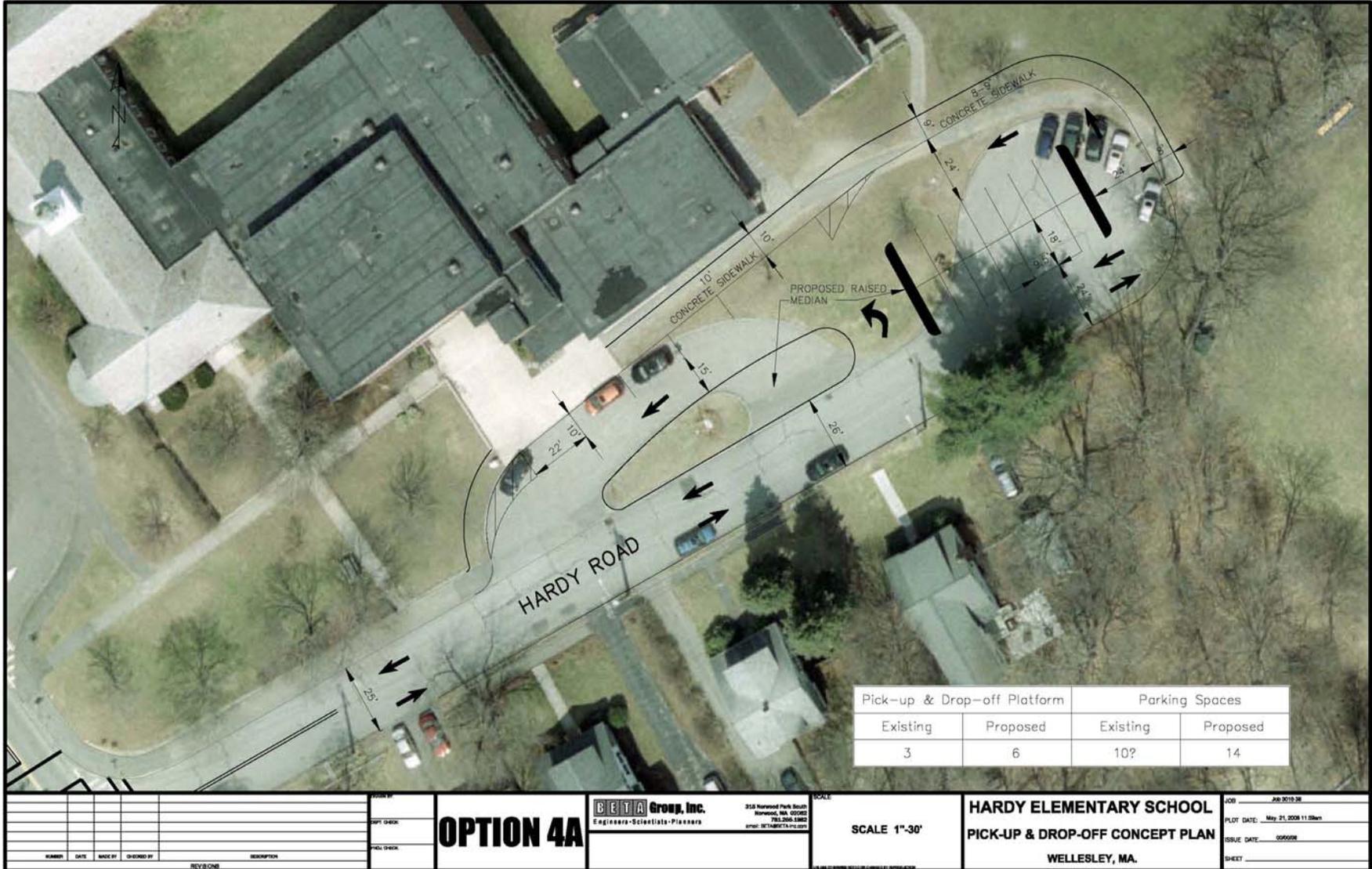
TYPICAL SECTION - WESTON ROAD
(Lafayette Circle to MacArthur)

NOT TO SCALE

Hardy Road Pedestrian Signal



Hardy School Parking



NO.	DATE	MADE BY	CHECKED BY	REVISION

OPTION 4A

BETA Group, Inc.
 Engineers-Scientists-Planners
 313 Harvard Park South
 Belmont, MA 02458
 TEL: 781-338-1883
 email: BETA@BETA-INC.COM

SCALE 1"=30'

HARDY ELEMENTARY SCHOOL
PICK-UP & DROP-OFF CONCEPT PLAN
 WELLESLEY, MA.

JOB: 08-2010-28
 PLOT DATE: May 21, 2008 11:58am
 ISSUE DATE: 05/05/08
 SHEET: _____

MacArthur Rd to Turner Rd



MacArthur Rd to Turner Rd – OPTION

2



MacArthur Rd to Turner Rd – OPTION

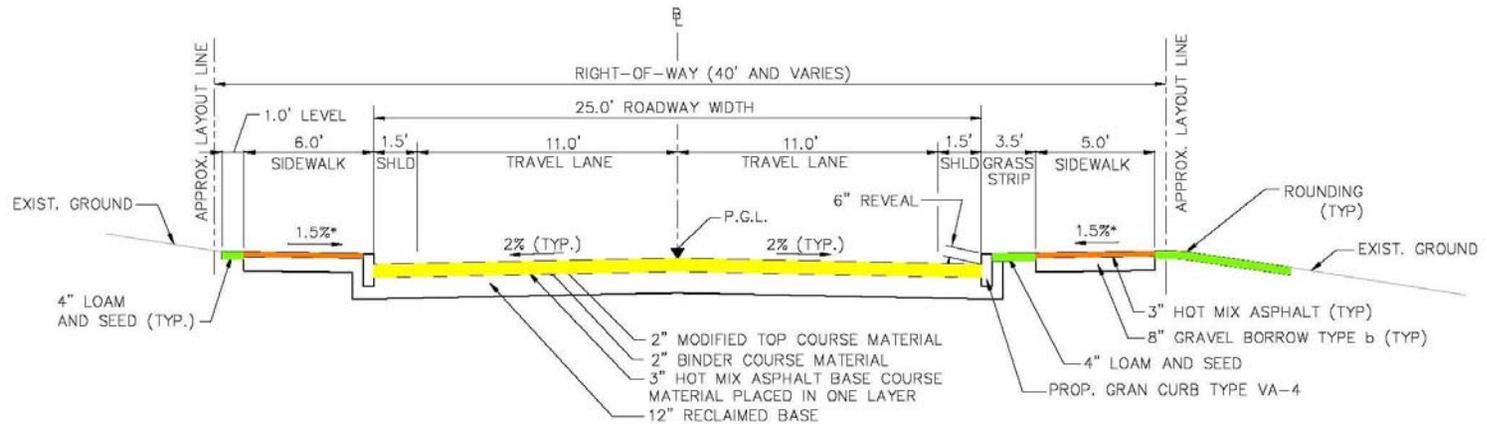
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Weston Road (MacArthur Rd to Turner Rd) Design Option Comparison

	EXISTING	OPTION 1 (Maintain Alignment)	OPTION 2 (Soften Alignment)	OPTION 3 (One-way Pattern)
Design Speed	30 mph	30 mph	33 mph	30 mph
Utility Pole Relocation	NONE	NONE	3	1
Tree Removal	N/A	1 (6"Maple)	1 (6"Maple)	4
Green Space Island	18,200 ft ²	18,200 ft ²	16,800 ft ²	15,400 ft ²
Grass Strip (Easterly Side)	1,000 ft ²	0	1,400 ft ²	3,200 ft ²
Sidewalk (Easterly Side)	5'	6'	6'	6'
Land Taking	-	NO	NO	YES

Avon Rd to Howe Street

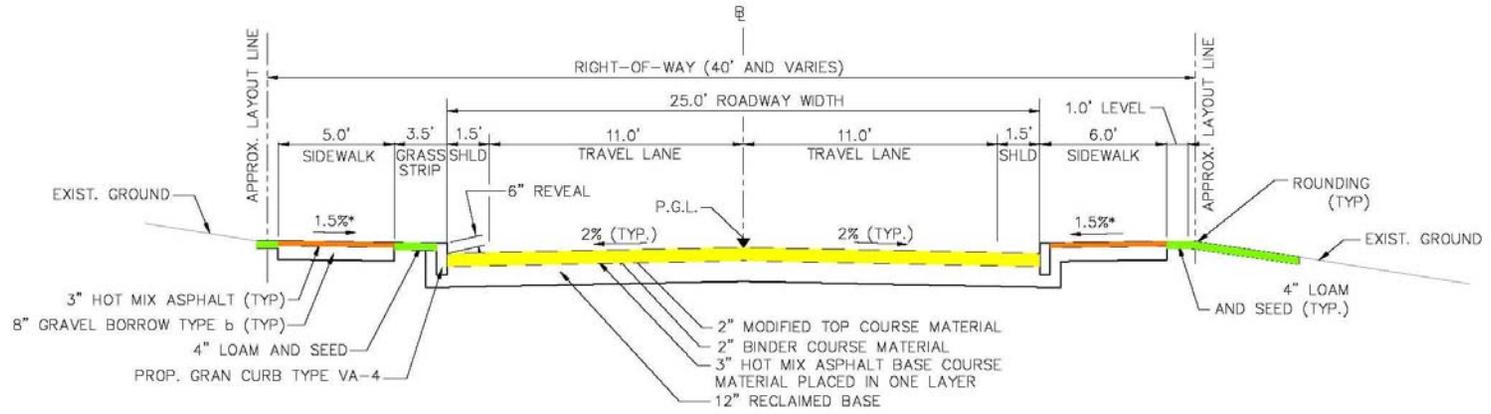


TYPICAL SECTION - WESTON ROAD

(Avon Road to Howe Street)

NOT TO SCALE

Turner Rd to Linden St



TYPICAL SECTION - WESTON ROAD
(Howe Street to Linden Street)

NOT TO SCALE

WESTON ROAD RECONSTRUCTION PROJECT

WHERE DO WE GO FROM HERE?

- We will accept written comments until June 30, 2008.
- Consider input from comments provided tonight and any written comments received afterwards.
- Continue with preparation of plans and contract documents.
- Resolve any outstanding issues.
- Public Meeting in October 2008 to review 75% plans.

WESTON ROAD RECONSTRUCTION PROJECT

COMMENTS TO BE PROVIDED TO:

Stephen S. Fader, P.E.

Town Engineer

455 Worcester Street

Wellesley, MA 02481

or

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