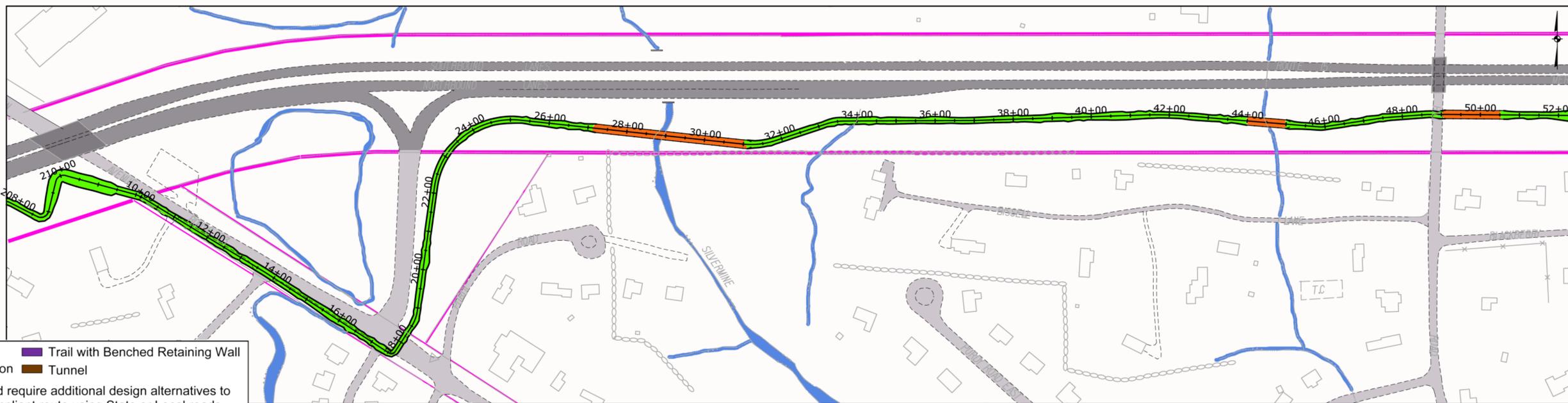
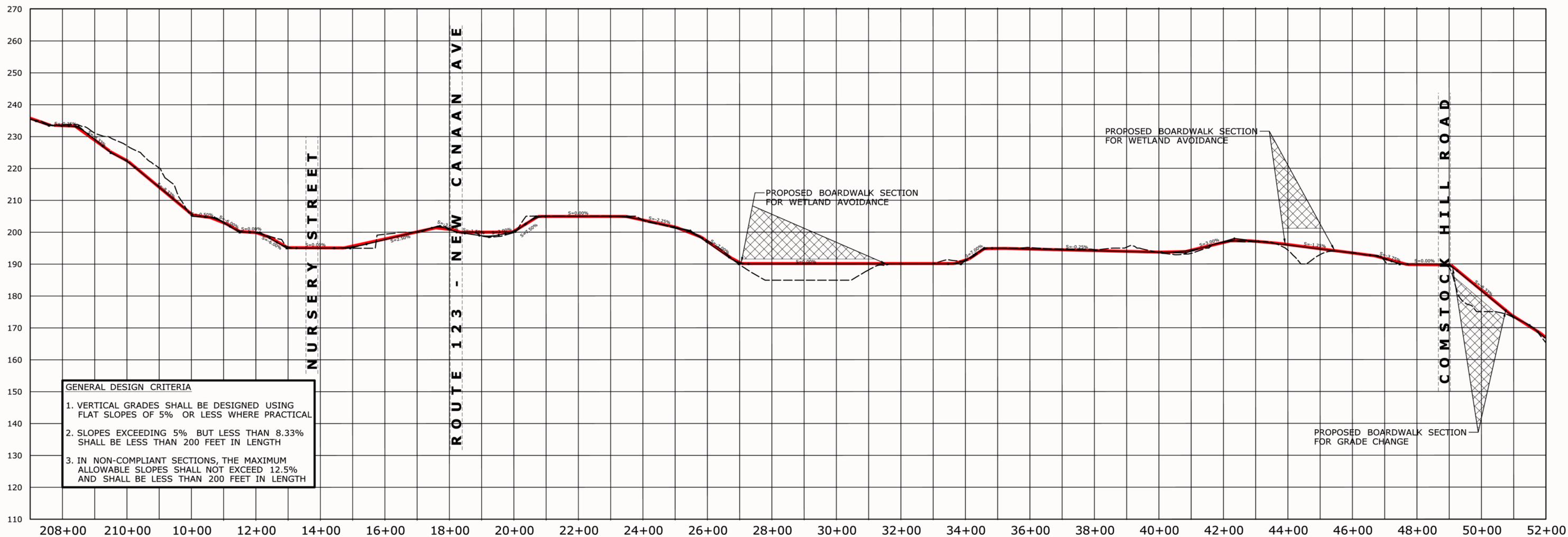


■ At-Grade Trail      ■ Trail with Benched Retaining Wall  
■ Boardwalk or Bridge Section      ■ Tunnel  
 \*Non-compliant sections would require additional design alternatives to be investigated or an ADA compliant route using State or Local roads would have to be identified.

**PRELIMINARY DESIGN REVIEW**

	DESIGNER/DRAFTER: <b>MLW</b> CHECKED BY: <b>MSC</b> SCALE AS NOTED	 <b>STATE OF CONNECTICUT</b> <b>DEPARTMENT OF TRANSPORTATION</b> <small>Filename: ...VHW_MSH_0173_0410_Norwalk_PLN-01.dgn</small>	SIGNATURE/ BLOCK: <b>OFFICE OF ENGINEERING</b> APPROVED BY:	PROJECT TITLE:  <b>MERRITT PARKWAY MULTI-USE TRAIL FEASIBILITY STUDY</b>	TOWN: <b>CITY OF NORWALK</b> DRAWING TITLE: <b>CONCEPTUAL ALIGNMENT PLAN AND PROFILE</b>	PROJECT NO. <b>173-410</b> DRAWING NO. <b>SHT-01</b> SHEET NO.	
REV. DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 6/24/2014				



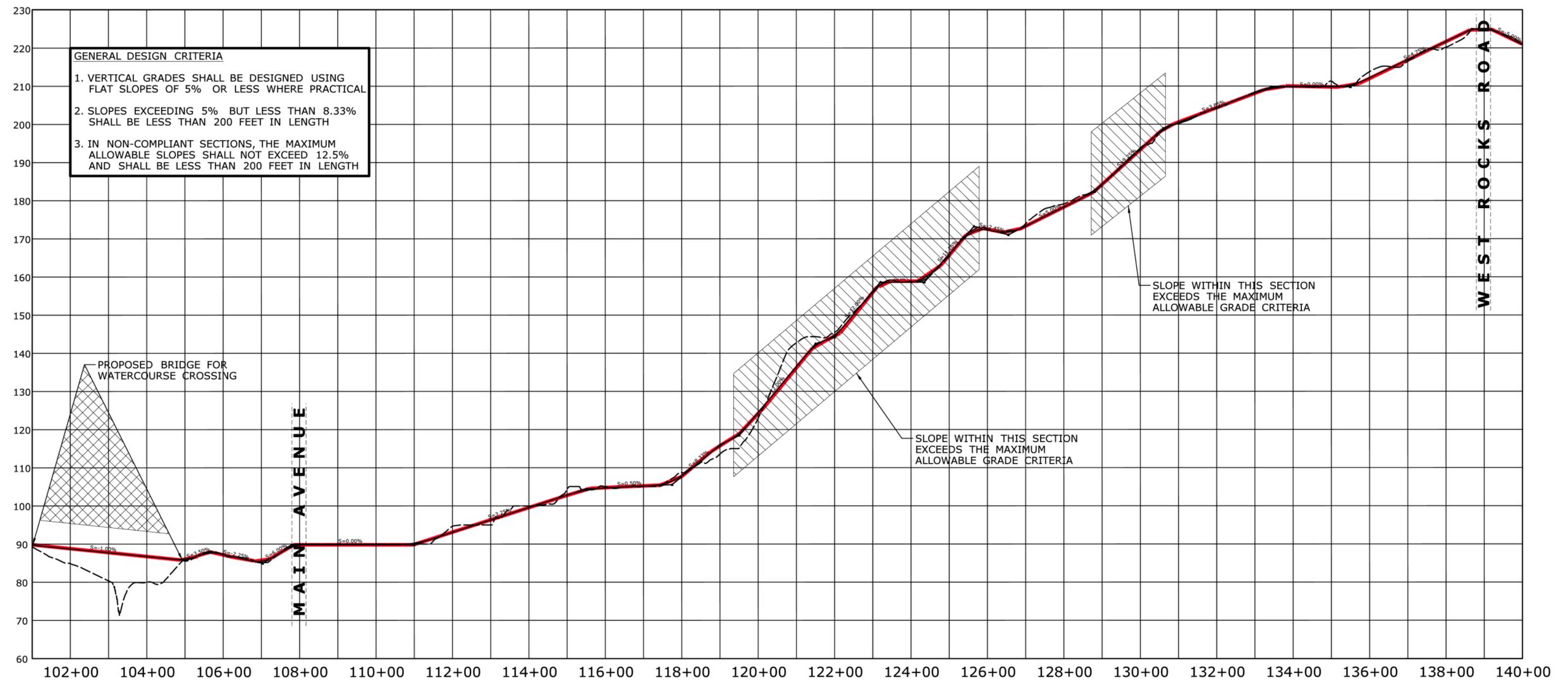
■ At-Grade Trail     ■ Trail with Benched Retaining Wall  
■ Boardwalk or Bridge Section     ■ Tunnel  
 \*Non-compliant sections would require additional design alternatives to be investigated or an ADA compliant route using State or Local roads would have to be identified.

**PRELIMINARY DESIGN REVIEW**

DESIGNER/DRAFTER: <b>MLW</b> CHECKED BY: <b>MSC</b> SCALE AS NOTED		<b>STATE OF CONNECTICUT</b> DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0173_0410_Norwalk_PLN-02.dgn		SIGNATURE/BLOCK: <b>OFFICE OF ENGINEERING</b> APPROVED BY:		PROJECT TITLE: <b>MERRITT PARKWAY          MULTI-USE TRAIL          FEASIBILITY STUDY</b>		TOWN: <b>CITY OF NORWALK</b>		PROJECT NO. <b>173-410</b> DRAWING NO. <b>SHT-02</b> SHEET NO.	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 6/24/2014							

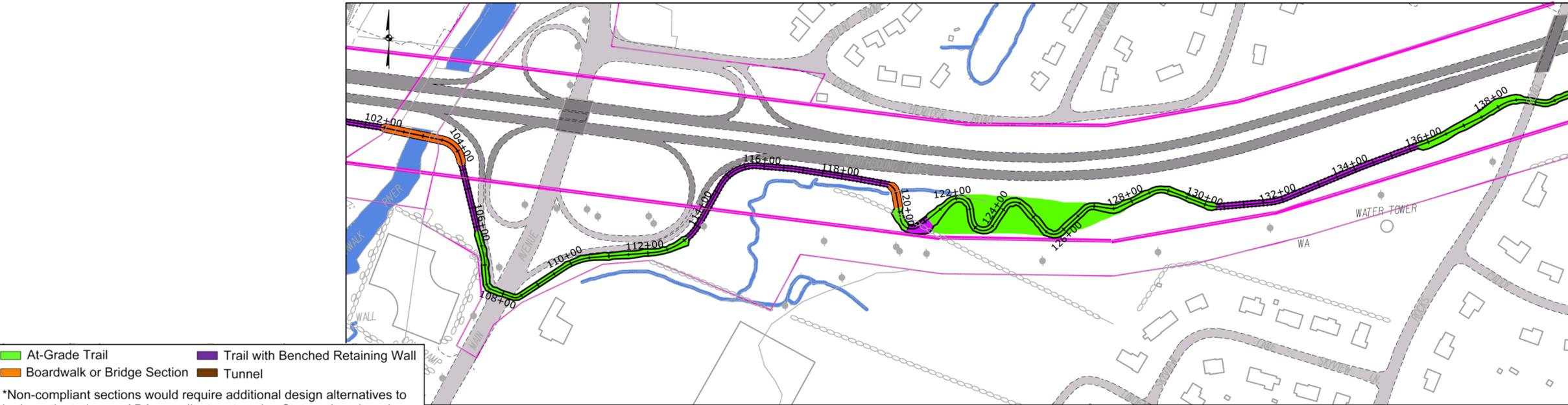
**CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE**





**GENERAL DESIGN CRITERIA**

1. VERTICAL GRADES SHALL BE DESIGNED USING FLAT SLOPES OF 5% OR LESS WHERE PRACTICAL
2. SLOPES EXCEEDING 5% BUT LESS THAN 8.33% SHALL BE LESS THAN 200 FEET IN LENGTH
3. IN NON-COMPLIANT SECTIONS, THE MAXIMUM ALLOWABLE SLOPES SHALL NOT EXCEED 12.5% AND SHALL BE LESS THAN 200 FEET IN LENGTH



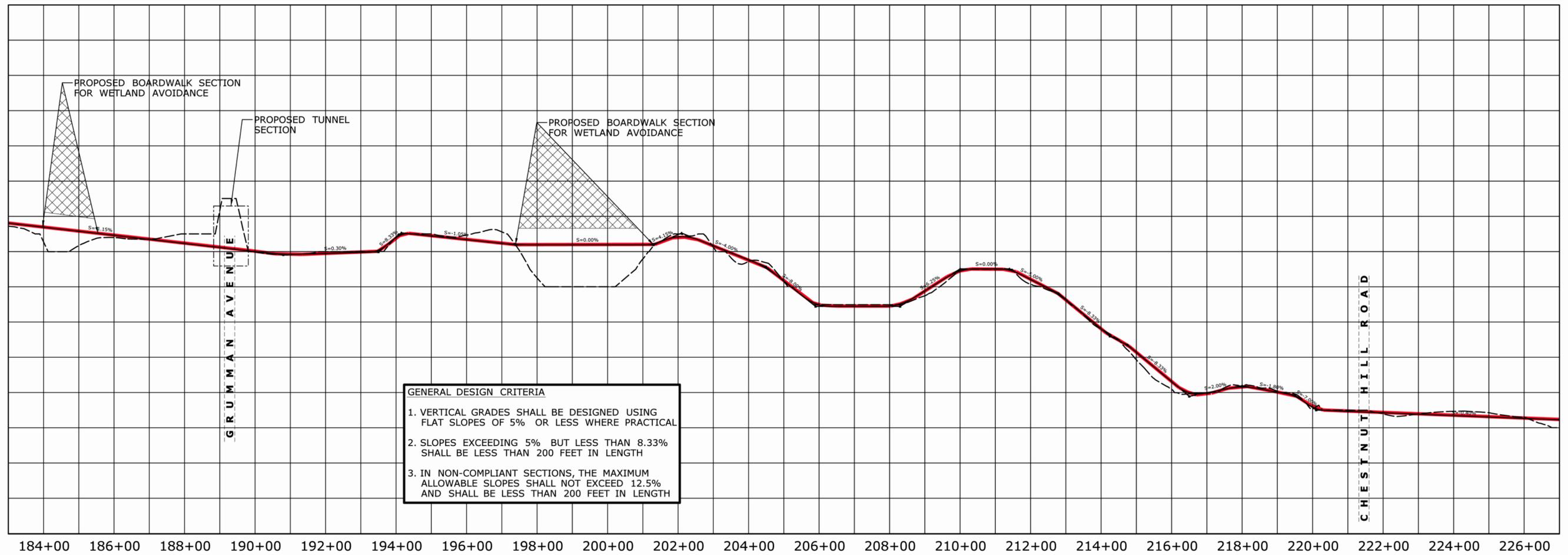
■ At-Grade Trail      ■ Trail with Benched Retaining Wall  
■ Boardwalk or Bridge Section      ■ Tunnel

\*Non-compliant sections would require additional design alternatives to be investigated or an ADA compliant route using State or Local roads would have to be identified.

**PRELIMINARY DESIGN REVIEW**

DESIGNER/DRAFTER: <b>MLW</b> CHECKED BY: <b>MSC</b>		<p><b>STATE OF CONNECTICUT</b> DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/BLOCK: <b>OFFICE OF ENGINEERING</b>	PROJECT TITLE: <b>MERRITT PARKWAY MULTI-USE TRAIL FEASIBILITY STUDY</b>	TOWN: <b>CITY OF NORWALK</b>	PROJECT NO.: <b>173-410</b>
SCALE AS NOTED			APPROVED BY:	<b>CONCEPTUAL ALIGNMENT PLAN AND PROFILE</b>		DRAWING NO.: <b>SHT-04</b>
REV.    DATE    REVISION DESCRIPTION    SHEET NO.	Plotted Date: 6/24/2014	Filename: ...JHW.MSH.0173.0410.Norwalk.PLN-05.dgn				





■ At-Grade Trail      ■ Trail with Benched Retaining Wall  
■ Boardwalk or Bridge Section      ■ Tunnel

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**PRELIMINARY DESIGN REVIEW**

PROJECT TITLE: <b>MERRITT PARKWAY          MULTI-USE TRAIL          FEASIBILITY STUDY</b>	TOWN: <b>CITY OF NORWALK</b> PROJECT NO. <b>173-410</b> DRAWING NO. <b>SHT-06</b> SHEET NO.
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 6/24/2014
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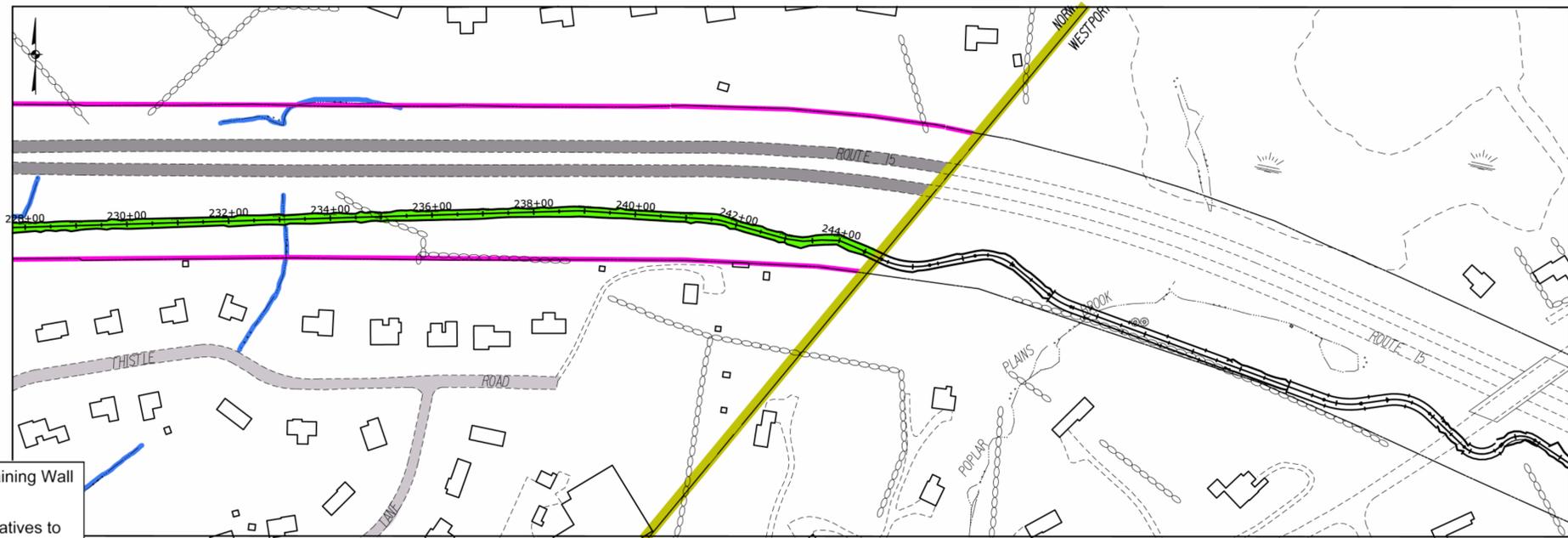
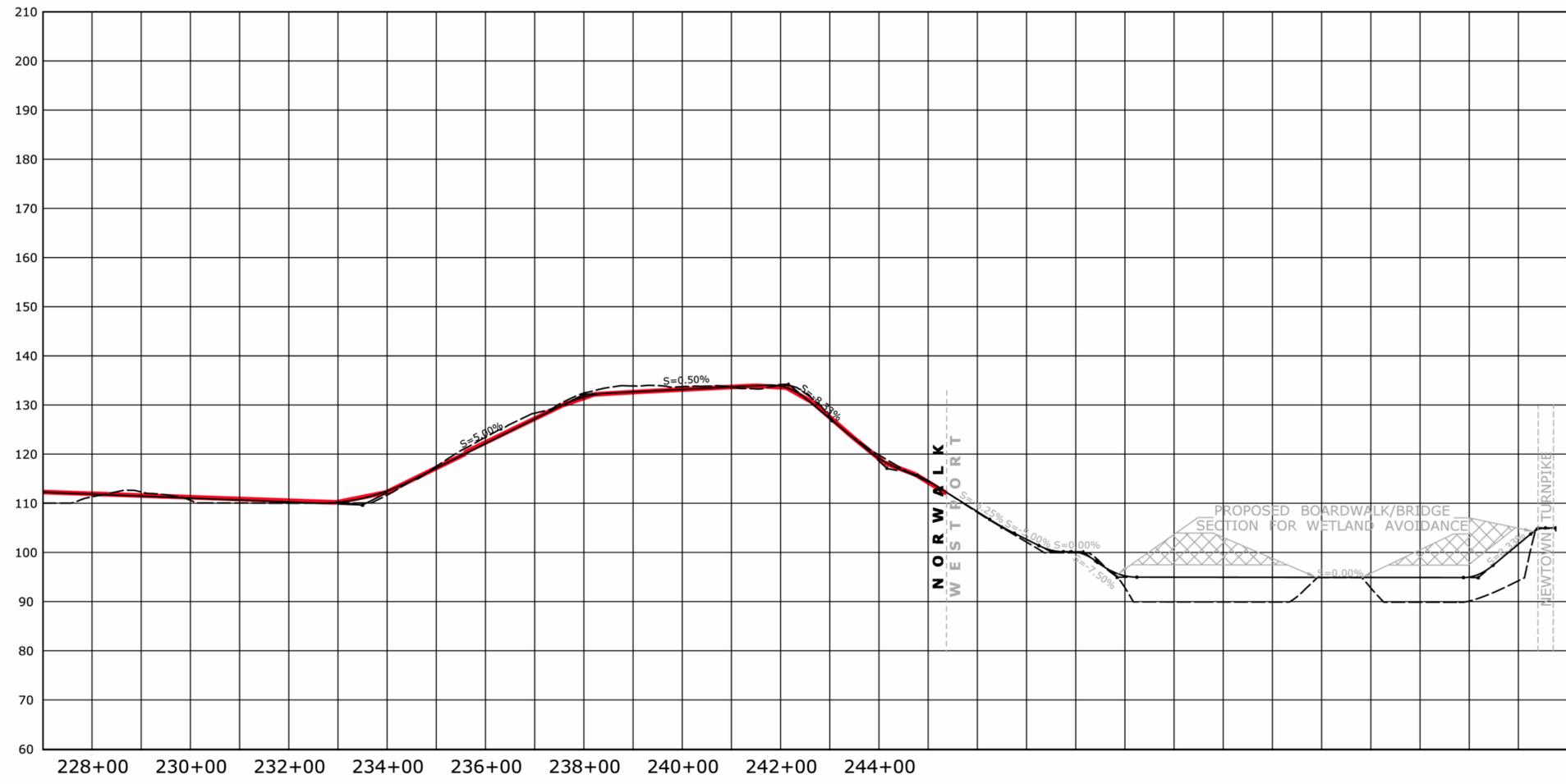
DESIGNER/DRAFTER: **MLW**  
 CHECKED BY: **MSC**  
 SCALE AS NOTED

**STATE OF CONNECTICUT**  
**DEPARTMENT OF TRANSPORTATION**

Filename: ...\\HW\_MSH-0173-0410-Norwalk-PLN-07.dgn

SIGNATURE/BLOCK:  
**OFFICE OF ENGINEERING**  
 APPROVED BY:

- GENERAL DESIGN CRITERIA**
1. VERTICAL GRADES SHALL BE DESIGNED USING FLAT SLOPES OF 5% OR LESS WHERE PRACTICAL
  2. SLOPES EXCEEDING 5% BUT LESS THAN 8.33% SHALL BE LESS THAN 200 FEET IN LENGTH
  3. IN NON-COMPLIANT SECTIONS, THE MAXIMUM ALLOWABLE SLOPES SHALL NOT EXCEED 12.5% AND SHALL BE LESS THAN 200 FEET IN LENGTH



■ At-Grade Trail      ■ Trail with Benched Retaining Wall  
■ Boardwalk or Bridge Section      ■ Tunnel

\*Non-compliant sections would require additional design alternatives to be investigated or an ADA compliant route using State or Local roads would have to be identified.

**PRELIMINARY DESIGN REVIEW**

	TOWN: <b>CITY OF NORWALK</b>	PROJECT NO. <b>173-410</b>
		DRAWING NO. <b>SHT-07</b>
	DRAWING TITLE: <b>CONCEPTUAL ALIGNMENT PLAN AND PROFILE</b>	
		SHEET NO.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 6/24/2014						

DESIGNER/DRAFTER: **MLW**  
 CHECKED BY: **MSC**

SCALE AS NOTED

**STATE OF CONNECTICUT**  
**DEPARTMENT OF TRANSPORTATION**

Filename: ...\\HW\_MSH\_0173\_0410\_Norwalk\_PLN-08.dgn

SIGNATURE/BLOCK:  
**OFFICE OF ENGINEERING**

APPROVED BY:

PROJECT TITLE:  
**MERRITT PARKWAY MULTI-USE TRAIL FEASIBILITY STUDY**