Modification of or Addition to Improvement Standards and Details

Modification Number: 082506-1

Effective Date of Change: August 25, 2006

Modification:
Modify the standard Roadway and Trench Backfill Standard.
- Replace the typical trench detail with the attached backfill standard drawing labeled ST-8.
- Under the section titled, “Intermediate Zone Backfill”, subsection 1. Compaction, paragraph 1, revise the sentence, “All subsequent backfill…” to read, “…achieve a minimum of 93% of the ASTM D1557 maximum dry density.”
- Under the section titled, “Subgrade Soils – Roadway, Curb and Gutter, and Sidewalks, subsection 1. Subgrade Preparation, revise the sentence, “However, all material placed…”, to read, “…the undercut shall be compacted to at least 93 percent of the ASTM D1557 maximum dry density…”

Effect of Modification:
Modification lowers the compaction requirement for the intermediate zone and trench undercut in roadways from 95% to 93%.

Request for Modification Initiated By: [Signature] 9-27-06 Date

Modification Reviewed for Conformity and Consistency to Standards: [Signature] 9/1/06 Date

Modification to Improvement Standards Approved: [Signature] 9/5/06 Date
ASPHALT CONCRETE
AGGREGATE BASE
SUBGRADE 12" MINIMUM 95% RELATIVE COMPACTION

IF ROADWAY IS UNDERCUT TO ACCOUNT FOR TRENCH SPOILS ALL UNDERCUT SHALL BE COMPACTED TO 93% RELATIVE COMPACTION

VARIES 12" MAXIMUM LOOSE LIFT MINIMUM 93% RELATIVE COMPACTION

18" LOOSE LIFT MINIMUM 90% RELATIVE COMPACTION

INTERMEDIATE ZONE

GEOTEXTILE FABRIC IF SPECIFIED BASED ON PIPE ZONE MATERIAL TYPE

BEDDING AND SHADING

PIPE ZONE

TYPICAL TRENCH COMPACTION DETAIL
Modification of or Addition to Improvement Standards and Details

Modification Number: 082806-1
Effective Date of Change: August 28, 2006

Modification:

Delete Section 9-12.A.iv of the improvement standards.

Effect of Modification:

This modification to the standards will no longer allow HDPE pipe to be used in public improvements.

Request for Modification Initiated By: 

Modification Reviewed for Conformity and Consistency to Standards:

Modification to Improvement Standards Approved: