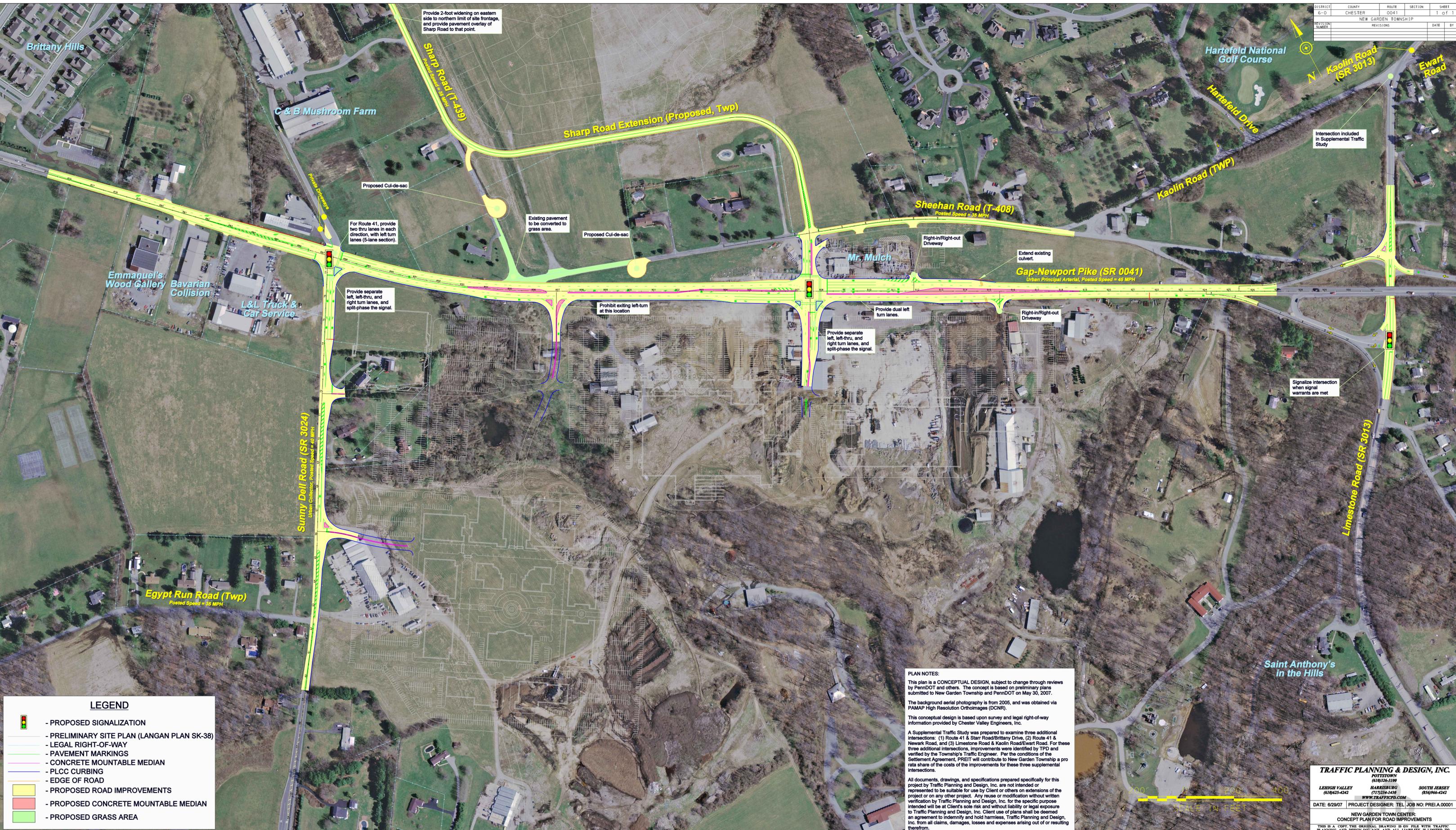


DISTRICT	COUNTY	ROUTE	SECTION	SHEET
G-O	CHESTER	0041		1 OF 1
REVISION NUMBER	NEW GARDEN TOWNSHIP	DATE	BY	



Provide 2-foot widening on eastern side to northern limit of site frontage, and provide pavement overlay of Sharp Road to that point.

Proposed Cul-de-sac

For Route 41, provide two thru lanes in each direction, with left turn lanes (5-lane section).

Existing pavement to be converted to grass area.

Proposed Cul-de-sac

Provide separate left, left-thru, and right turn lanes, and split-phase the signal.

Prohibit exiting left-turn at this location

Provide separate left, left-thru, and right turn lanes, and split-phase the signal.

Provide dual left turn lanes.

Right-in/Right-out Driveway

Extend existing culvert.

Signalize intersection when signal warrants are met

PLAN NOTES:
 This plan is a CONCEPTUAL DESIGN, subject to change through reviews by PennDOT and others. The concept is based on preliminary plans submitted to New Garden Township and PennDOT on May 30, 2007.
 The background aerial photography is from 2005, and was obtained via PAMAP High Resolution Orthoimages (DCNR).
 This conceptual design is based upon survey and legal right-of-way information provided by Chester Valley Engineers, Inc.
 A Supplemental Traffic Study was prepared to examine three additional intersections: (1) Route 41 & Starr Road/Brittany Drive, (2) Route 41 & Newark Road, and (3) Limestone Road & Kaolin Road/Ewart Road. For these three additional intersections, improvements were identified by TPD and verified by the Township's Traffic Engineer. Per the conditions of the Settlement Agreement, PREIT will contribute to New Garden Township a pro rata share of the costs of the improvements for these three supplemental intersections.
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LEGEND	
	- PROPOSED SIGNALIZATION
	- PRELIMINARY SITE PLAN (LANGAN PLAN SK-38)
	- LEGAL RIGHT-OF-WAY
	- PAVEMENT MARKINGS
	- CONCRETE MOUNTABLE MEDIAN
	- PLCC CURBING
	- EDGE OF ROAD
	- PROPOSED ROAD IMPROVEMENTS
	- PROPOSED CONCRETE MOUNTABLE MEDIAN
	- PROPOSED GRASS AREA

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 DATE: 8/29/07 PROJECT DESIGNER: TEL JOB NO: PRELA-00001
 NEW GARDEN TOWN CENTER
 CONCEPT PLAN FOR ROAD IMPROVEMENTS
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