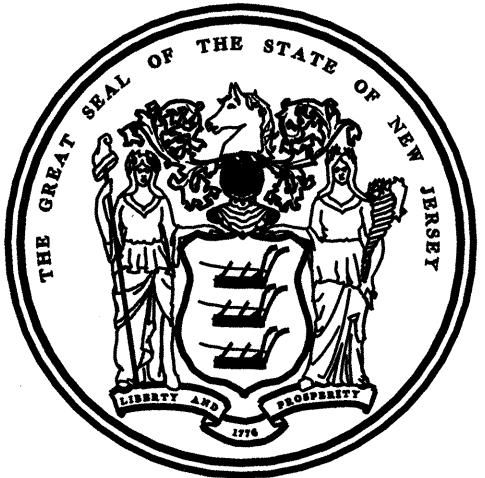
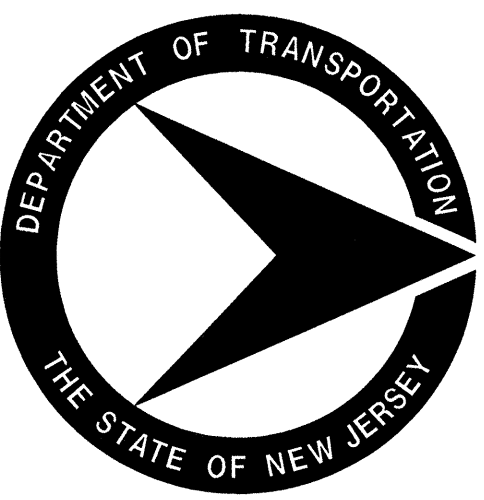


UTILITIES	
VERIZON	(TELEPHONE)
EMBARQ (FORMALLY SPRINT)	(TELEPHONE)
SERVICE ELECTRIC CABLE TELEVISION OF NJ, INC.	(CATV)
JERSEY CENTRAL POWER AND LIGHT COMPANY	(ELECTRIC)
EAST BROOKWOOD PROPERTY OWNERS	(WATER)
TOWNSHIP OF BYRAM DEPARTMENT OF PUBLIC WORKS (SANITARY)	
NEW JERSEY DEPARTMENT OF TRANSPORTATION	(TRAFFIC SIGNALS & HIGHWAY LIGHTING)



State of New Jersey
Department of Transportation
PLANS OF



ROUTE 206, WATERLOO / BROOKWOOD ROADS (CR 604)

FROM THE VICINITY OF ACORN STREET TO 656 METERS NORTH OF LAKE LACKAWANNA DRIVE (CR 607)

CONTRACT NO. 098970231

GRADING, PAVING AND STRUCTURES

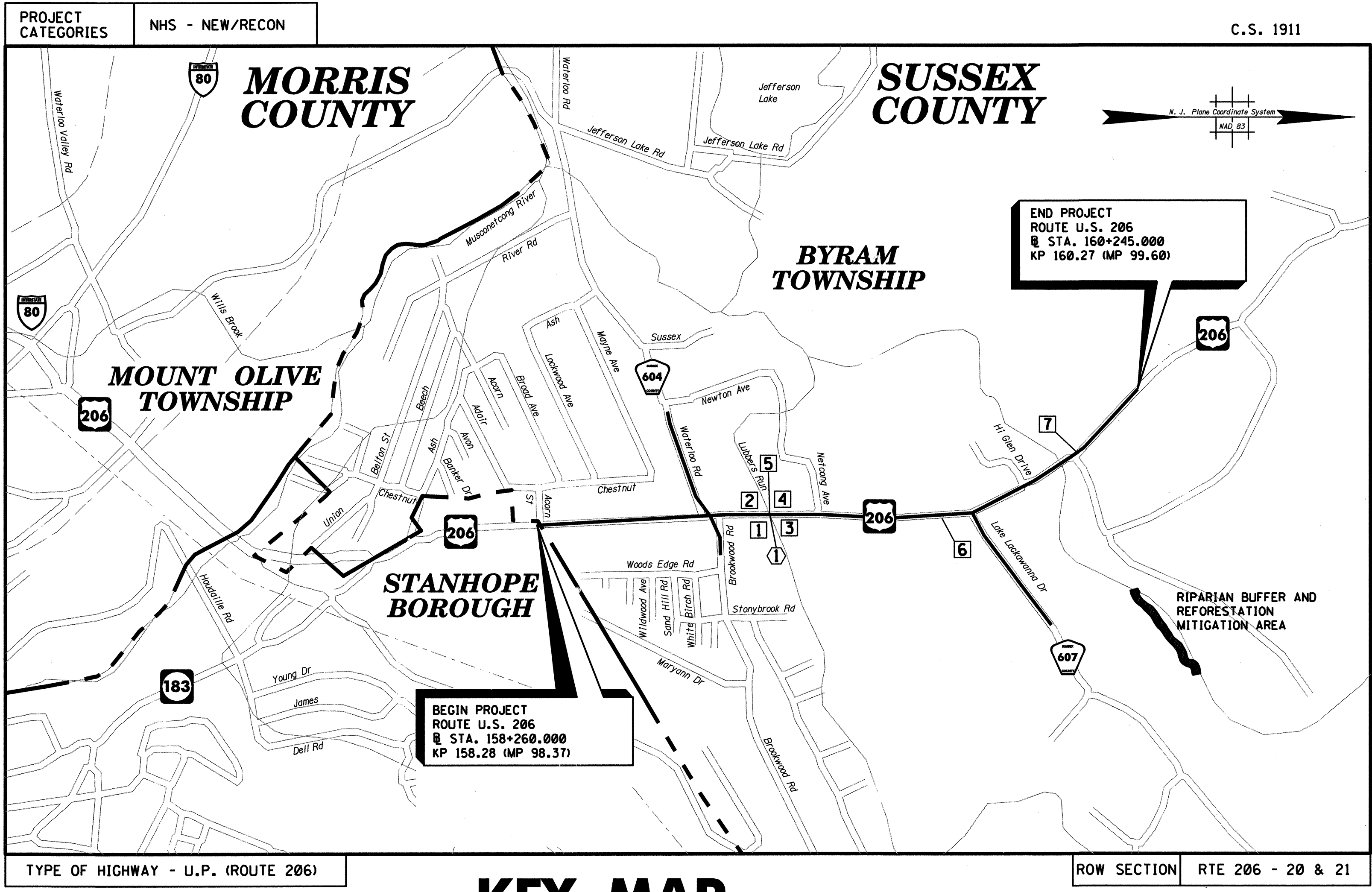
TOWNSHIP OF BYRAM SUSSEX COUNTY
STANHOPE BOROUGH

SCALES AS INDICATED AUGUST 2009

BRIDGES IN THIS CONTRACT	
①	ROUTE U.S. 206 OVER LUBBERS RUN (NO. 1911-151)

RETAINING WALLS IN THIS CONTRACT	
①	RETAINING WALL 1
②	RETAINING WALL 2
③	RETAINING WALL 3
④	RETAINING WALL 4
⑤	RETAINING WALL 5
⑥	RETAINING WALL 6
⑦	RETAINING WALL 7

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	KEY
2-5	ESTIMATE AND DISTRIBUTION OF QUANTITIES-ROADWAY
6-17	TYPICAL SECTIONS
18-19	PLAN SHEET INDEX
20-36	CONSTRUCTION PLANS
37-57	ENVIRONMENTAL & SOIL EROSION & SEDIMENT CONTROL PLANS
58-73	DRAINAGE AND UTILITY PLANS
74-77	SANITARY SEWER PROFILES
78-96	CONSTRUCTION DETAILS
97-105	PROFILES
106-110	TIES
111-126	GRADES
127-164	TRAFFIC CONTROL AND STAGING PLANS
165-171	ELECTRICAL PLANS
172-174	ELECTRICAL REFERENCE DRAWINGS
175-190	TRAFFIC SIGNING AND STRIPING PLANS
191	SIGN TEXT DETAILS
192-210	LANDSCAPE PLANS
211-212	METHOD OF CROSS SECTIONS
213-268	CROSS SECTIONS
269	ESTIMATE OF QUANTITIES-BRIDGE
270-299	BRIDGE PLANS



STANDARD ROADWAY CONSTRUCTION / TRAFFIC CONTROL / BRIDGE CONSTRUCTION DETAILS BOOKLET, 2007, AND STANDARD ELECTRICAL DETAILS BOOKLET, 2007, ARE APPLICABLE TO THIS PROJECT EXCEPT FOR THOSE DETAILS CONTAINED HEREIN.

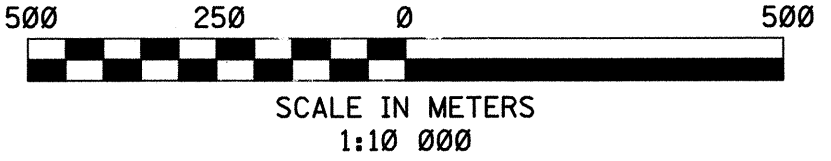
MID-POINT OF PROJECT
LONGITUDE: 74° 43' 07" W
LATITUDE: 40° 55' 45" N

PART 1 OF 2

DESIGN TRAFFIC DATA	
A.D.T. (2006) - 2 WAY	= 27 590
A.D.T. (2026) - 2 WAY	= 40 990
D.H.V. (2026) - 2 WAY	= 3 700
D	= 60 %
T	= 7 %
V	= 70 K.P.H.

TYPE OF HIGHWAY - U.P. (ROUTE 206) ROW SECTION RTE 206 - 20 & 21

KEY MAP



TOTAL LENGTH OF THE PROJECT ROUTE 206 = 1 985 METERS (1.23 MILES)
TOTAL LENGTH OF THE PROJECT WATERLOO ROAD (CR 604) = 335 METERS
TOTAL LENGTH OF THE PROJECT LAKE LACKAWANNA DRIVE (CR 607) = 418 METERS
2007 NJDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION TO GOVERN

Submitted by R.D. 8/10/09
Director, Division of Project Management Date
Approved by C. Cunha 8/11/09
State Transportation Engineer Date

THE RBA GROUP, PARLISPRAY, NEW JERSEY

"CHANGES MADE TO THESE PLANS SINCE SIGNATURE BY THE CONSULTANT MAY BE DETERMINED BY COMPARISON OF THE PLANS FILED AT THE DEPARTMENT WITH THOSE FILED AT THE OFFICE OF THE CONSULTANT"

THE RBA GROUP
Denise da Cunha 8/5/09
DENISE DA CUNHA
NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 24GE04043500