JOYCE KILMER AVE.

TCC PRESCHOOL

GREATER BRUNSWICK CHARTER SCHOOL

STUDY LIMITS

FOODTOWN SHOPPING CENTER

ONE WAY

END BIKE LANE

4TH ST.

REED ST.

ELIZABETH ST.

CHARLES ST.

STOP

BUS STOP

~500+00

0+00

LIVINGSTON AVE.

1400+00

1500+00

MATCH LINE PLAN 2

HARVARD ST.

STEVENS ST.

HOLLYWOOD ST.

NASSAU ST.

CITY OF NEW BRUNSWICK
TOWNSHIP OF NORTH BRUNSWICK

WOODNOR CT.

LORETTO ST.

BEGIN BIKE LANE

MAY ST.

LEE AVE.

LEE AVE.

Revisions		
NO.	DATE	BY
Designed By		Drawn By
Checked By		Approved By

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT

COMPLETE STREET STRIPING PLAN

LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 1

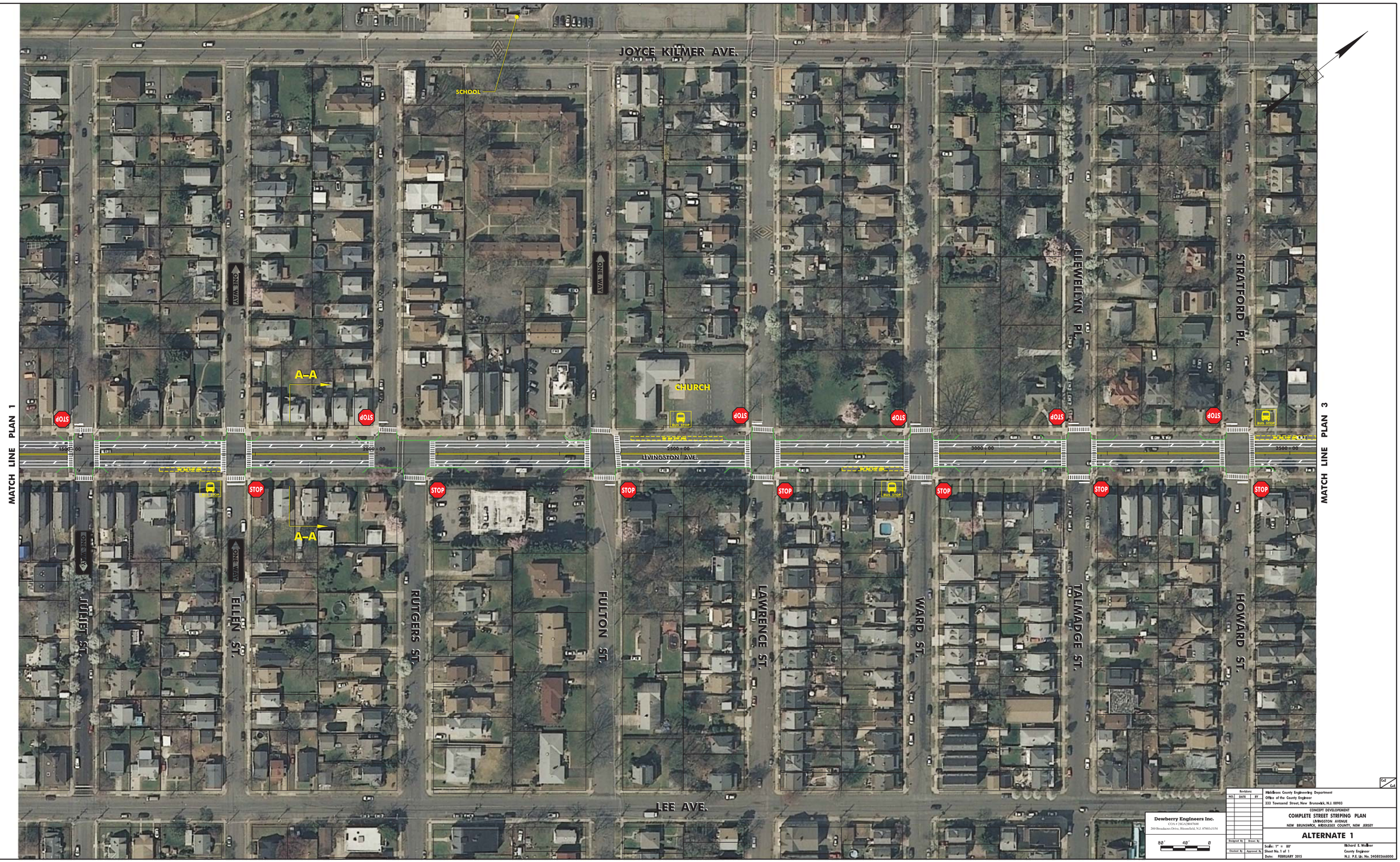
Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GI02668000

Dewberry Engineers Inc.
COA # 24GA28087600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Figure 18 - 1



Dewberry Engineers Inc.
CTA # 24GA28047600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Revisions		
NO	DATE	BY
Designed By	Drawn By	
Checked By	Approved By	

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 1

Scale: 1" = 80'
Sheet No.1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02660800

Figure 18 - 2

JOYCE KILMER AVE.
DRIFT ST.
MATCH LINE PLAN 2
MATCH LINE PLAN 4
BEGIN BIKE LANE
END SHARED BIKE LANE
EXISTING OVERHEAD SCHOOL SPEED LIMIT SIGN
HISTORIC DISTRICT
B–B
STOP
BUS STOP
LIVINGSTON AVE.
END BIKE LANE
BEGIN SHARED BIKE LANE
ANSHE EMETH MEMORIAL TEMPLE
ROUTE 1 & 9
CHURCH
CENTER FOR BLIND AND VISUALLY IMPAIRED
POWERS ST.
SANDFORD ST.
DELAVAN ST.
COMSTOCK ST.
HALE ST.
BALDWIN ST.
HANDY ST.
SEAMAN ST.
LIVINGSTON ELEMENTARY SCHOOL
AC REDSHAW ELEMENTARY SCHOOL
TRAFFIC SIGNAL MODIFICATIONS
• TS POLE AND MAST ARM
• PEDESTRIAN COUNTDOWN
• AUDIBLE PUSH BUTTON
• ADA RAMP WITH DETECTABLE WARNING SURFACE
• TIMINGS
LEE AVE.
Dewberry Engineers Inc.
Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903
CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY
ALTERNATE 1
Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015
Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 18 - 3

MATCH LINE PLAN 3

DRIFT ST.

ROOSEVELT ELEMENTARY SCHOOL

HISTORIC DISTRICT

BEGIN SHARED BIKE LANE

STUDY LIMITS

NEW ST.

APT. BUILDING

STOP

6000+00

6500+00

7000+00

7500+00

LIVINGSTON AVE.

BUS STOP

CENTER FOR BLIND AND VISUALLY IMPAIRED

(4)

CHURCH

APT. BUILDING

CHURCH

END SHARED BIKE LANE

CHURCH

LIBRARY

ONE WAY

GEORGE ST.

SUYDAM ST.

TOWNSEND ST.

REDMOND ST.

WELTON ST.

MORRIS ST.

LEE AVE.

TRAFFIC SIGNAL MODIFICATIONS

- TS POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS

TRAFFIC SIGNAL MODIFICATIONS

- TRAFFIC SIGNAL POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS
- WB LEFT TURN WITH NB RIGHT TURN OVERLAP PHASE
- EXCLUSIVE PEDESTRIAN PHASE

Dewberry Engineers Inc.
COA # 24GA28047500
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Revisions		
NO.	DATE	BY
Designed By	Drawn By	
Checked By	Approved By	

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 1

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 18 - 4

JOYCE KILMER AVE.

TCC PRESCHOOL

GREATER BRUNSWICK CHARTER SCHOOL

STUDY LIMITS

FOODTOWN SHOPPING CENTER

ONE WAY

ELIZABETH ST.

CHARLES ST.

END BIKE LANE

STOP

BUS STOP

4TH ST.

REED ST.

~500+00

0+00

LIVINGSTON AVE.

300+00

100+00

MATCH LINE PLAN 2

BEGIN BIKE LANE

HARVARD ST.

STEVENS ST.

HOLLYWOOD ST.

NASSAU ST.

CITY OF NEW BRUNSWICK
TOWNSHIP OF NORTH BRUNSWICK

WOODNOR CT.

LORETTO ST.

MAY ST.

LEE AVE.

LEE AVE.

Revisions

NO.	DATE	BY

Designed By | Drawn By

Checked By | Approved By

Dewberry Engineers Inc.
COA # 24GA28087500
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT

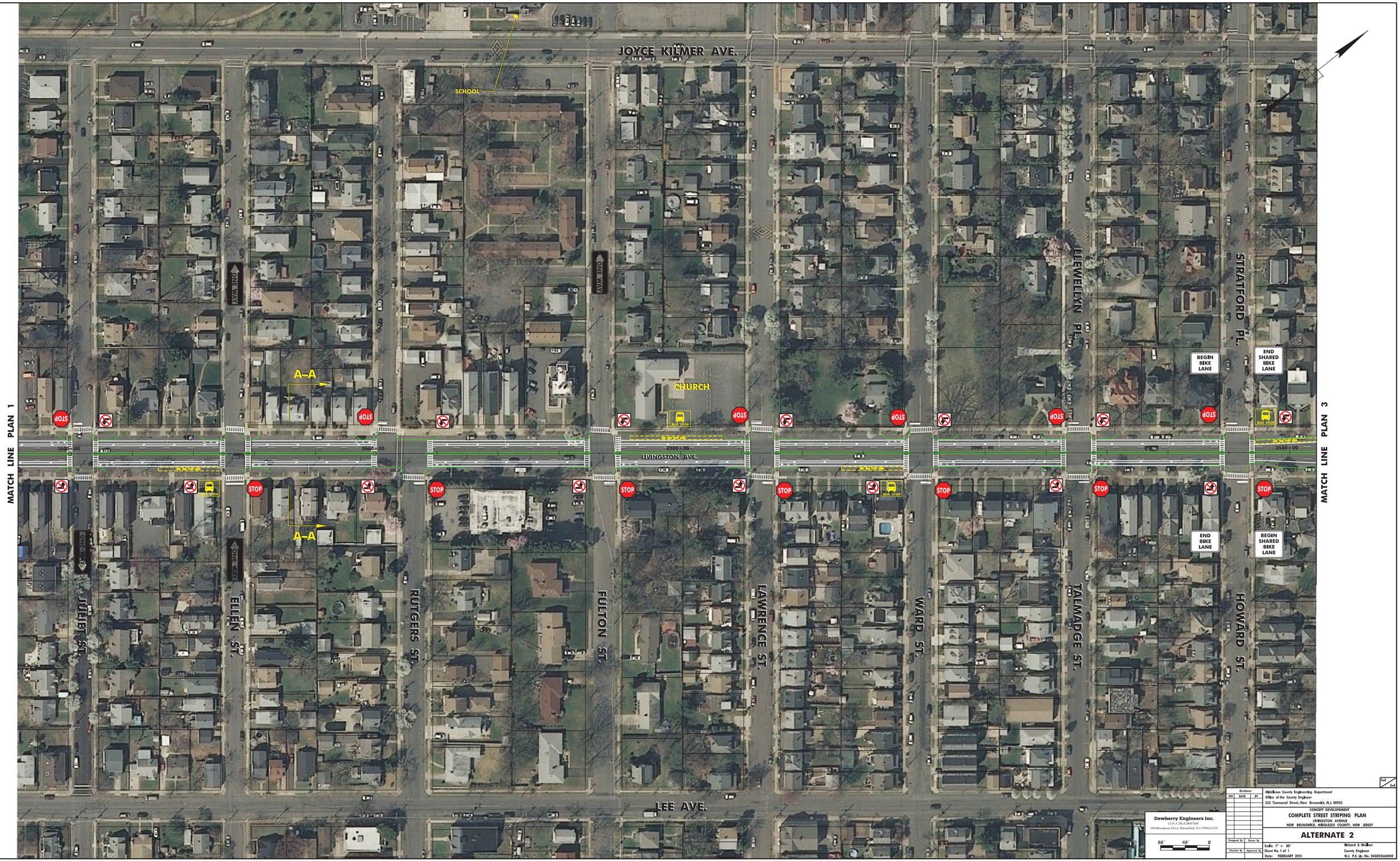
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 2

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 19 - 1



Dewberry Engineers Inc.
COA # 24GA28047600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

Revisions		
NO.	DATE	BY
Designed By	Drawn By	
Checked By	Approved By	

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 2

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 19 - 2

JOYCE KILMER AVE.
DRIFT ST.
EXISTING OVERHEAD SCHOOL SPEED LIMIT SIGN
HISTORIC DISTRICT
B-B
MATCH LINE PLAN 2
MATCH LINE PLAN 4
LIVINGSTON AVE.
EXISTING OVERHEAD SCHOOL SPEED LIMIT SIGN
ANSHE EMETH MEMORIAL TEMPLE
ROUTE 1 N.B.
CHURCH
B-B
CENTER FOR BLIND AND VISUALLY IMPAIRED
POWERS ST.
SANDFORD ST.
DEAVAN ST.
COMSTOCK ST.
HALE ST.
BALDWIN ST.
HANDY ST.
SEAMAN ST.
LIVINGSTON ELEMENTARY SCHOOL
AC REDSHAW ELEMENTARY SCHOOL
TRAFFIC SIGNAL MODIFICATIONS
• TS POLE AND MAST ARM
• PEDESTRIAN COUNTDOWN
• AUDIBLE PUSH BUTTON
• ADA RAMP WITH DETECTABLE WARNING SURFACE
• TIMINGS
TRAFFIC SIGNAL MODIFICATIONS
• TS POLE AND MAST ARM
• PEDESTRIAN COUNTDOWN
• AUDIBLE PUSH BUTTON
• ADA RAMP WITH DETECTABLE WARNING SURFACE
• TIMINGS
LEE AVE.
Dewberry Engineers Inc.
80' 40' 0
Revisions
NO. DATE BY
Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903
CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY
ALTERNATE 2
Designed By Drawn By
Checked By Approved By
Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015
Richard E. Wellbrock
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 19 - 3

MATCH LINE PLAN 3

DRIFT ST.

ROOSEVELT ELEMENTARY SCHOOL

HISTORIC DISTRICT

BEGIN SHARED BIKE LANE

STUDY LIMITS

NEW ST.

APT. BUILDING

STOP

BUS STOP

6000+00

6500+00

7000+00

7500+00

LIVINGSTON AVE.

CENTER FOR BLIND AND VISUALLY IMPAIRED

(4)

CHURCH

APT. BUILDING

CHURCH

CHURCH

END SHARED BIKE LANE

LIBRARY

ONE WAY

SUYDAM ST.

TOWNSEND ST.

REDMOND ST.

WELTON ST.

GEORGE ST.

LEE AVE.

MORRIS ST.

TRAFFIC SIGNAL MODIFICATIONS

- TS POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS

TRAFFIC SIGNAL MODIFICATIONS

- TRAFFIC SIGNAL POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS
- WB LEFT TURN WITH NB RIGHT TURN OVERLAP PHASE
- EXCLUSIVE PEDESTRIAN PHASE

Revisions		
NO.	DATE	BY

Dewberry Engineers Inc.
COA # 24GA28067600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Middlesex County Engineering Department
Office of the County Engineer
332 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 2

Designed By | Drawn By
Checked By | Approved By

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 19 - 4

JOYCE KILMER AVE.

TCC PRESCHOOL

GREATER BRUNSWICK CHARTER SCHOOL

STUDY LIMITS

FOODTOWN SHOPPING CENTER

ONE WAY

END BIKE LANE

4TH ST.

REED ST.

ELIZABETH ST.

CHARLES ST.

STOP

BUS STOP

~500+00

0+00

LIVINGSTON AVE.

500+00

1000+00

MATCH LINE PLAN 2

BEGIN BIKE LANE

HARVARD ST.

STEVENS ST.

HOLLYWOOD ST.

NASSAU ST.

CITY OF NEW BRUNSWICK
TOWNSHIP OF NORTH BRUNSWICK

WOODNOR CT.

LORETTO ST.

MAY ST.

LEE AVE.

LEE AVE.

Revisions		
NO.	DATE	BY
Designed By		Drawn By
Checked By		Approved By

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

Dewberry Engineers Inc.
COA # 24GA28087600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

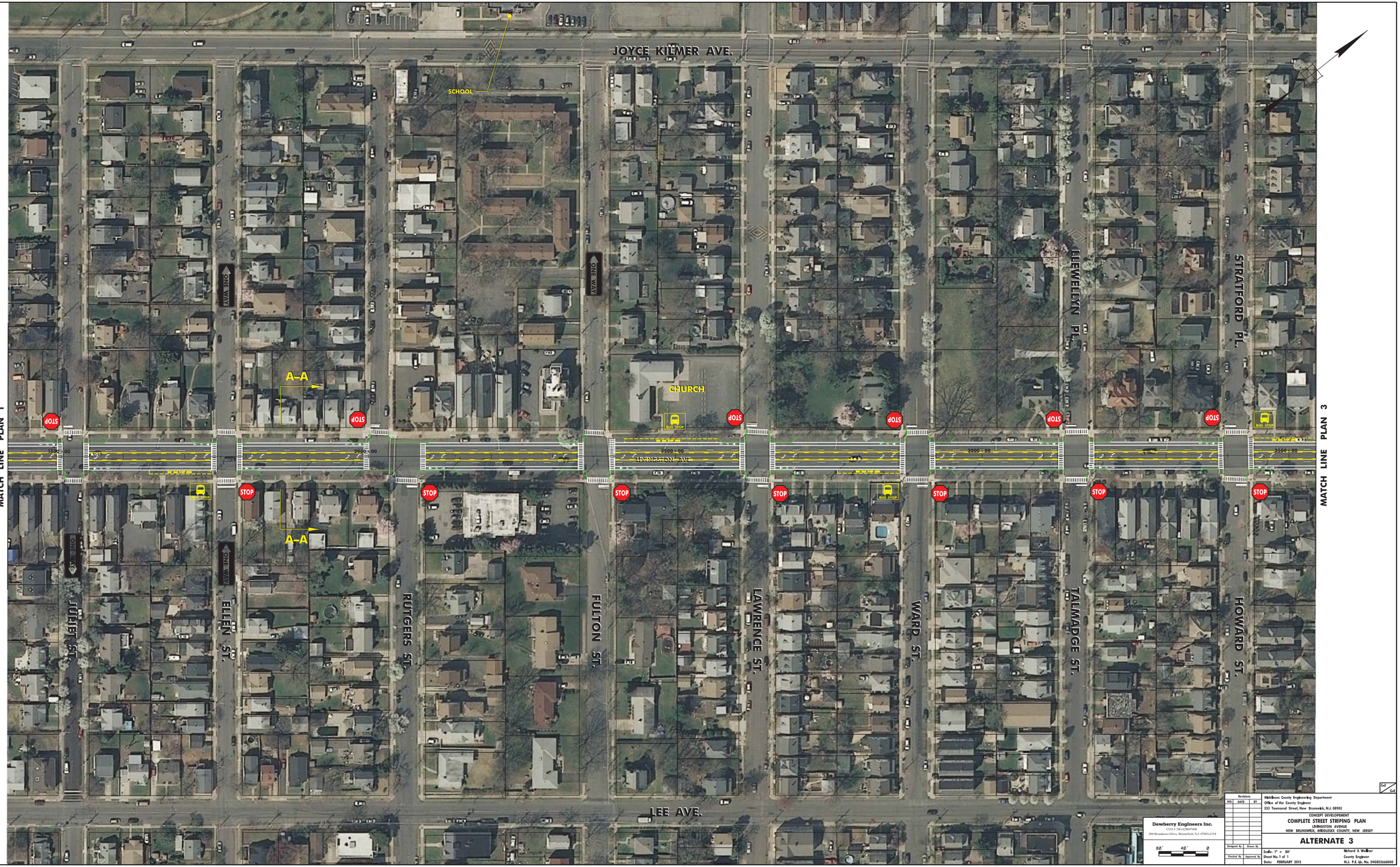
ALTERNATE 3

80' 40' 0

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 20 - 1



Dewberry Engineers Inc.
COA # 24GA28047600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Revisions		
NO.	DATE	BY
Designed By	Drawn By	
Checked By	Approved By	

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 3

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 20 - 2

Revisions		
NO.	DATE	BY

Dewberry Engineers Inc.
COA # 28GA28047600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 3

Designed By | Drawn By | Checked By | Approved By

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 20 - 3

MATCH LINE PLAN 3

DRIFT ST.

APT. BUILDING

ROOSEVELT ELEMENTARY SCHOOL

BEGIN BIKE LANE

END SHARED BIKE LANE

HISTORIC DISTRICT

BEGIN SHARED BIKE LANE

STUDY LIMITS

NEW ST.

BUS STOP

6000+00

6500+00

7000+00

7500+00

LIVINGSTON AVE.

CENTER FOR BLIND AND VISUALLY IMPAIRED

(4)

CHURCH

APT. BUILDING

CHURCH

END BIKE LANE

CHURCH

LIBRARY

ONE WAY

SUYDAM ST.

TOWNSEND ST.

REDMOND ST.

WELTON ST.

GEORGE ST.

TRAFFIC SIGNAL MODIFICATIONS

- TS POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS

TRAFFIC SIGNAL MODIFICATIONS

- TRAFFIC SIGNAL POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS
- WB LEFT TURN WITH NB RIGHT TURN OVERLAP PHASE
- EXCLUSIVE PEDESTRIAN PHASE

LEE AVE.

MORRIS ST.

Revisions		
NO.	DATE	BY

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

Dewberry Engineers Inc.
COA # 24GA28067600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

CONCEPT DEVELOPMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 3

80' 40' 0

Designed By | Drawn By
Checked By | Approved By

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 20 - 4

Revisions

NO.	DATE	BY

Designed By | Drawn By

Checked By | Approved By

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

Dewberry Engineers Inc.
COA # 24GA28087600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

CONCEPT DEVELOPEMENT

COMPLETE STREET STRIPING PLAN

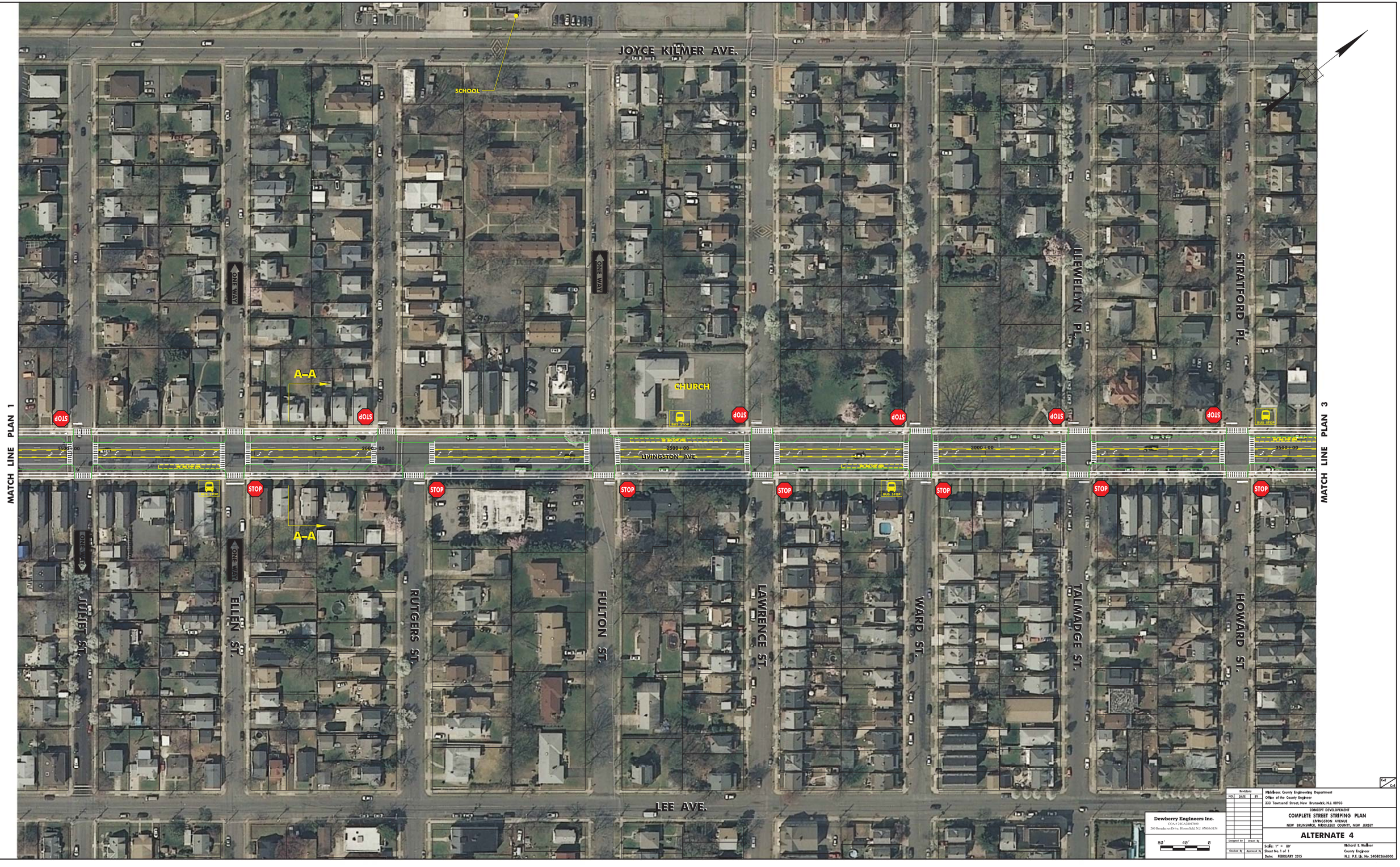
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 4

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 21 - 1



Dewberry Engineers Inc.
COA # 24GA28047600
200 Broadacres Drive, Bloomfield, N.J. 070031-2154

80' 40' 0

Revisions		
NO.	DATE	BY
Designed By	Drawn By	
Checked By	Approved By	

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 4

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 21 - 2

Revisions

NO.	DATE	BY

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPEMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 4

Dewberry Engineers Inc.
COA # 24GA28687600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Designed By | Drawn By
Checked By | Approved By

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GI02668000

Figure 21 - 3

MATCH LINE PLAN 3

DRIFT ST.

ROOSEVELT ELEMENTARY SCHOOL

HISTORIC DISTRICT

STUDY LIMITS

NEW ST.

BEGIN SHARED BIKE / PED LANE

APT. BUILDING

STOP

BUS STOP

6000+00

6500+00

7000+00

7500+00

LIVINGSTON AVE.

CENTER FOR BLIND AND VISUALLY IMPAIRED

(4)

CHURCH

APT. BUILDING

CHURCH

CHURCH

LIBRARY

ONE WAY

END SHARED BIKE /PED LANE

SUYDAM ST.

TOWNSEND ST.

REDMOND ST.

WELTON ST.

GEORGE ST.

MORRIS ST.

LEE AVE.

TRAFFIC SIGNAL MODIFICATIONS

- TS POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS

TRAFFIC SIGNAL MODIFICATIONS

- TRAFFIC SIGNAL POLE AND MAST ARM
- PEDESTRIAN COUNTDOWN
- AUDIBLE PUSH BUTTON
- ADA RAMP WITH DETECTABLE WARNING SURFACE
- TIMINGS
- WB LEFT TURN WITH NB RIGHT TURN OVERLAP PHASE
- EXCLUSIVE PEDESTRIAN PHASE

Revisions		
NO.	DATE	BY

Middlesex County Engineering Department
Office of the County Engineer
333 Townsend Street, New Brunswick, N.J. 08903

CONCEPT DEVELOPMENT
COMPLETE STREET STRIPING PLAN
LIVINGSTON AVENUE
NEW BRUNSWICK, MIDDLESEX COUNTY, NEW JERSEY

ALTERNATE 4

Dewberry Engineers Inc.
COA # 24GA28067600
200 Broadacres Drive, Bloomfield, N.J. 07003-3154

80' 40' 0

Designed By	Drawn By
Checked By	Approved By

Scale: 1" = 80'
Sheet No. 1 of 1
Date: FEBRUARY 2015

Richard E. Wellner
County Engineer
N.J. P.E. Lic. No. 24GE02668000

Figure 21 - 4