

CURRENT ADT, 2030 ADT AND PERCENT HEAVY AND LIGHT TRUCK TRAFFIC

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00235-00-BT	COOK	52	2
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 83944			CMM-8003(470)	

Designated Street	From - To	Current ADT	2030 ADT	Heavy Truck Traffic	Light Truck Traffic
Asbury Avenue	Howard Street - Oakton Street	13,000	14,000	0%	1%
	Oakton Street - M d n Street	13,000	15,000	0%	1%
	M d n Street - Emerson Street	13,000	14,000	0%	1%
	Emerson Street - Green Bay Road	13,000	14,000	0.3%	2%
	Simpson Street - Grant Street	13,000	14,000	0.3%	2%
Arling Avenue	Lincoln Street - Isabella Street	13,000	14,000	0%	1%
	Simpson Street - Noyes Street	1,000	-	0%	1%
	Bridge Street - Simpson Street - Payne Street Grey Avenue	1,000	-	0%	1%
	Bryant Avenue - Grant Street - Lincoln Street	500	-	0%	1%
	Cdian Avenue - Oakton Street - South Boulevard	500	-	0%	1%
Centrd Street	Central Park Avenue - Simpson Street - Isabella Street	3,000	-	0.3%	2%
	Crawford Avenue - M arch Avenue	18,000	21,000	1%	3%
	M ary Avenue - Lincolnwood Drive	18,000	20,000	1%	3%
	Lincolnwood Drive - Poplar Avenue	18,000	20,000	1%	3%
	Poplar Avenue - Eastwood Avenue	18,000	21,000	1%	3%
Chicago Avenue	Eastwood Avenue - Bryant Avenue	18,000	21,000	1%	3%
	Bryant Avenue - Sherman Avenue	18,000	21,000	1%	3%
	Sherman Avenue - Sheridan Road	18,000	21,000	0%	1%
	Howard Street - South Boulevard	10,000	11,000	1%	3%
	South Boulevard - Grove Street	10,000	13,000	0.3%	2%
Church Street	Grove Street - Church Street	10,000	12,000	0.3%	3%
	Church Street - Sheridan Road	10,000	13,000	0%	1%
	West Evanston City Limit - Dodge Avenue	13,000	17,000	0.3%	2%
	Dodge Avenue - Ridge Avenue	13,000	17,000	0.3%	2%
	Ridge Avenue - Sherman Avenue	13,000	15,000	0.3%	2%
Clark Street	Sherman Avenue - Orrington Avenue	13,000	14,000	0.3%	2%
	Orrington Avenue - Chicago Avenue	13,000	14,000	0.3%	2%
	Chicago Avenue - Sheridan Road	13,000	14,000	0%	1%
	Orrington Avenue - Chicago Avenue	10,000	-	0.3%	1%
	Chicago Avenue - Sheridan Road	7,500	-	0%	1%
Dodge Avenue	Central Street - Gross Point Road	15,000	17,000	0.3%	2%
	Gross Point Road - north Evanston City Limit				
	Florence Avenue - Asbury Avenue	12,000	13,000	0%	1%
	Asbury Avenue - 1/2 block east of Benson Avenue	12,000	13,000	0.3%	2%
	1/2 block east of Benson Avenue to 1/2 block east of Orrington Avenue	12,000	13,000	0.3%	2%
Edgemere Court	Chicago Avenue - Hinman Avenue	12,000	13,000	0.3%	2%
	Howard Street - Church Street	16,000	18,000	1%	2%
	Church Street - Simpson Street	15,000	-	0.3%	2%
	M d n Street - Lee Street	50	-	0%	0%
	Emerson Street - Benson Avenue	14,000	15,000	1%	3%
Elgin Road	Benson Avenue - Sherman Avenue	12,000	13,000	0.3%	2%
	Sherman Avenue - Orrington Avenue	12,000	13,000	0%	2%
	Elmwood Avenue - Greenleaf Street - Lake Street	750	-	0%	1%
	M d n Street - Leland Avenue	25,200	26,000	1%	3%
	Leland Avenue - Asbury Avenue	16,000	17,000	1%	3%
Emerson Street	Asbury Avenue - Sherman Avenue	12,000	13,000	1%	3%
	Sherman Avenue - Orrington Avenue	7,500	13,000	1%	3%
	Florence Avenue - Davis Street - Church Street	500	-	0%	1%
	Foster Street - Orrington Avenue - Sheridan Road	3,000	-	0%	1%
	Grant Street - Crawford Avenue - Central Park Avenue	1,000	-	0%	2%
Green Bay Road	Asbury Avenue - Bryant Avenue	500	-	0%	1%
	Green Bay Road - Asbury Avenue - Simpson Street	18,000	20,000	0.2%	2%
	Greenleaf Street - Harbert Park - Lake Shore Boulevard	3,000	-	0.3%	2%
	Gross Point Road - Crawford Avenue - north Evanston City Limit	11,000	12,000	0.3%	2%
	Harrison Street - Central Park Avenue - Lincolnwood Drive	500	-	0%	1%
Harvey Avenue	Payne Street - Lincoln Street	1,000	-	0%	1%
	Hinman Avenue - South Boulevard - Clark Street	2,000	-	0%	2%
	Howard Street - West Evanston City Limit - Asbury Avenue	20,000	22,000	1%	4%
	Asbury Avenue - Ridge Avenue	20,000	22,000	1%	4%
	Isabella Street - Central Park Avenue - Prairie Road	2,500	-	0%	2%
Isabella Street	Poplar Avenue - Ridge Avenue - Sheridan Road	2,500	-	0%	2%
	Keeney Street - Sheridan Road - Sheridan Square	500	-	-	-
	M d n Street - Asbury Avenue	6,000	7,000	0%	2%
	Asbury Avenue - Chicago Avenue	6,000	7,000	0%	2%
	Chicago Avenue - Hinman Avenue	6,000	7,000	0%	2%
Lincoln Street	Lincolnwood Drive - Sheridan Road	3,500	-	0%	3%
	Lincolnwood Drive - Lincoln Street - Central Street	700	-	0%	1%
	Livingston Street - Prairie Road - Poplar Avenue	500	-	0%	1%
	M d n Street - West Evanston City Limit - Sheridan Road	15,000	-	0.3%	3%
	Lake Street - Church Street	2,000	-	0%	2%
Maple Avenue	Church Street - Foster Street	5,000	6,000	0%	2%
	Foster Street - Noyes Street	1,500	-	0%	2%
	M d n Street - Dempster Street - Lyons Street	250	-	-	-
	Elgin Road - Isabella Street	5,000	-	0.3%	2%
	Noyes Street - Twigg Park - Sheridan Road	5,000	-	0%	3%
Oakton Street	Dodge Avenue - Cdian Avenue	15,000	-	0.3%	3%
	Orrington Avenue - Emerson Street - Central Street	1,500	-	0%	1%
	Payne Street - Harvey Avenue - Bridge Street Grey Avenue	750	-	0%	1%
	Poplar Avenue - Lincoln Street - Janks Street	500	-	0%	1%
	Torgerson Park - Isabella Street	200	-	0%	0%
Prairie Road	M c am l k Boulevard - Lincoln Street	1,000	-	0%	1%
	Livingston Street - Isabella Street	1,000	-	0%	1%
	Sheridan Road - Edgemere Court - M d n Street	-	-	-	-
	Sheridan Road - Isabella Street - Ridge Avenue	15,000	20,000	0%	0%
	Sheridan Square - Sheridan Road - South Boulevard - Keeney Street	-	-	-	-
Sheridan Road	Sheridan Road - South Boulevard	1,500	-	0%	2%
	Simpson Street - Bridge Street - Brown Street - Asbury Avenue	3,000	-	0%	2%
	South Boulevard - Cdian Avenue - Sheridan Road - Sheridan Square	2,500	-	0%	1%
	Trayer Street - Gross Point Road - Central Park Avenue	500	-	0%	1%

INDEX OF SHEETS

SHEET NO.	SHEET TITLE
1	COVER SHEET
2	GENERAL NOTES, STATE STANDARDS AND INDEX OF SHEETS
3	PROJECT LOCATION MAP
4	SUMMARY OF QUANTITIES
5-6	PAVEMENT MARKING PLAN-ASBURY AVE
7-10	PAVEMENT MARKING PLAN-CHICAGO AVE
11-12	PAVEMENT MARKING PLAN-CHURCH ST
13-18	PAVEMENT MARKING PLAN-DAVIS ST
19-25	PAVEMENT MARKING PLAN-DODGE AVE
26-30	PAVEMENT MARKING PLAN-EMERSON ST
31-34	PAVEMENT MARKING PLAN-GROSS POINT RD
35	PAVEMENT MARKING PLAN-LAKE ST
36-37	PAVEMENT MARKING PLAN-SHERIDAN RD
38-48	SIGN SCHEDULE
49-50	SIGNING DETAILS
51	TC 13 (DISTRICT 1) TYPICAL PAVEMENT MARKINGS
52	TC-24b(MOD) TYPICAL PAVEMENT MARKINGS

GENERAL NOTES:

- IN ADDITION TO THE REQUIREMENTS SET FORTH IN THE DETAILED SPECIFICATIONS, THE FOLLOWING SHALL BE FOLLOWED:
- THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE MAINTENANCE OF TRAFFIC STANDARDS.
  - PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL MEET IN THE FIELD WITH REPRESENTATIVES OF THE CITY OF EVANSTON AND THE ENGINEER TO LOCATE ALL SIGNS AND PAVEMENT MARKINGS. NO WORK SHALL BE DONE WITHOUT PRIOR MEETINGS ON THE SITE.
  - THE CONTRACTOR SHALL ACQUIRE ANY NECESSARY PERMITS FROM IDOT OR CCHD FOR ROUTES UNDER THEIR RESPECTIVE JURISDICTIONS.
  - ALL D1-1b SIGNS IN A GIVEN ASSEMBLY SHALL HAVE SIGN PANELS OF EQUAL DIMENSIONS. NOTE: IF A NEW D1-1b PANEL IS BEING ADDED TO AN EXISTING ASSEMBLY, THAT NEW PANEL MAY BE LONGER IN WIDTH THAN THE REST OF THE ASSEMBLY IF THE LEGEND TEXT OF THE NEW PANEL WARRANTS A LARGER PANEL SIZE.
  - WHEN THE TOP-MOST PANEL OF A D1-1b ARRAY DOES NOT CONTAIN AN "UP" ARROW (BUT RATHER A "LEFT", "RIGHT", ETC.), INSTALL THAT TOP-MOST D1-1b PANEL WITH SUFFICIENT SPACE ABOVE IT TO INSTALL ANOTHER D1-1b PANEL ON THE POST AT A FUTURE DATE (I.E. LEAVE EMPTY ON THE POST THE TOP TWO HOLES [AT 3 & 7 INCHES FROM THE TOP] SO AS TO ACCEPT AN ADDITIONAL D1-1b SIGN PANEL). THIS APPLIES TO PUNCHED SIGN POSTS (DRILL OR DIG MOUNT) AND PUNCHED SIGN POST EXTENSIONS.
  - THESE NOTES MAY BE SUPPLEMENTED BY ADDITIONAL NOTES AS THE INDIVIDUAL SHEETS MAY REQUIRE.
  - WHEN D1-1b SIGNS ARE INSTALLED IN A NEW OR EXISTING ASSEMBLY, THE NEXT CLOSEST DESTINATIONS LYING STRAIGHT AHEAD SHALL BE AT THE TOP OF THE ASSEMBLY, AND BELOW IT THE CLOSEST DESTINATION TO THE LEFT AND TO THE RIGHT, IN THAT ORDER.
  - THE CONTRACTOR SHALL ENSURE THAT ANY SIGN INSTALLED DOES NOT BLOCK OR OBSCURE ANY EXISTING TRAFFIC SIGN, SIGNAL, OR OTHER TRAFFIC CONTROL DEVICE. IF A SIGN WILL BLOCK OR OBSCURE AN EXISTING TRAFFIC SIGN, SIGNAL, OR OTHER TRAFFIC CONTROL DEVICE, THE ENGINEER SHALL BE CONTACTED BEFORE THAT SIGN IS INSTALLED.
  - BOXED ITEMS ARE INCLUDED IN THIS CONTRACT AND SHALL NOT BE PAID FOR SEPARATELY UNDER ANY ITEM OF WORK.

INDEX OF STATE STANDARDS

STD. NO.	TITLE
701501-03	URBAN LANE-CLOSURE, 2L, 2W, UNDIVIDED
701502-01	URBAN LANE CLOSURE, 2L, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701601-04	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W, WITH NONTRANSVERSIBLE MEDIAN
701602-02	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-04	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-03	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
702001-06	TRAFFIC CONTROL DEVICES
720001	SIGN PANEL MOUNTING DETAILS
720006-01	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001	TELESCOPING STEEL SIGN SUPPORT
729001	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS AND MARKERS)
731001	BASE FOR TELESCOPING STEEL SIGN SUPPORT

SUMMARY OF IDOT JURISDICTIONAL ROUTES

STREET	SEGMENT
ASBURY AVENUE	HOWARD STREET - OAKTON STREET
CENTRAL STREET	ASBURY AVENUE - SHERMAN AVENUE
CHURCH STREET	WEST EVANSTON CITY LIMIT - DODGE AVENUE
CRAWFORD AVENUE	CENTRAL STREET - GROSS POINT ROAD
EMERSON STREET	MCDANIEL AVENUE - LELAND AVENUE
SHERIDAN ROAD	SOUTH BOULEVARD - EDGEMERE COURT/MAIN STREET
	CENTRAL STREET - ISABELLA STREET/RIDGE AVENUE
SOUTH BOULEVARD	CHICAGO AVENUE - SHERIDAN ROAD/SHERIDAN SQUARE

REVISIONS		VILLAGE OF EVANSTON PROPOSED IMPROVEMENT
NAME	DATE	
		GENERAL NOTES, STATE STANDARDS, INDEX OF SHEETS AND SUMMARY OF IDOT ROUTES
SCALE: NONE	DRAWN BY: BK/NSB	
DATE: 05-29-2007	CHECKED BY: DAJ	