



LEGEND	
①	EXISTING ASPHALT PAVEMENT, 3"-16.75"
②	EXISTING CONCRETE PAVEMENT, 0"-7.25"
③	EXISTING AGGREGATE CASE, 0"-18.75"
④	EXISTING B-6.12 COMBINATION CURB AND GUTTER
⑤	EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 5"
⑥	HOT-MIX ASPHALT SURFACE REMOVAL, 3"
⑦	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2.0"
⑧	LEVELING BINDER (MACHINE METHOD), N50, 1.0"
⑨	BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
⑩	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AT VARIOUS LOCATIONS)
⑪	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT (AT VARIOUS LOCATIONS)

OBSERVED PAVEMENT THICKNESS								
CORE NO.	1	2	3	4	5	6	7	8
ASPHALT THICKNESS (IN)	7.25	10.25	16.75	13.25	3.00	4.75	4.50	8.25
CONCRETE THICKNESS (IN)	7.00	0	0	0	7.25	0	0	0
AGGREGATE THICKNESS (IN)	0	5.75	9.25	18.75	0	0	0	8.00
APPROXIMATE STATION	10+85	17+42	23+94	30+56	37+13	43+70	50+27	56+84
APPROXIMATE OFFSET	8' RT	8' LT	8' RT	8' LT	8' RT	8' LT	8' RT	8' LT

AVERAGE ASPHALT THICKNESS = 8.50"
AVERAGE CONCRETE THICKNESS = 7.13"
AVERAGE AGGREGATE THICKNESS = 1.69"

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VILLAGE OF HAMPSHIRE
 KANE COUNTY, ILLINOIS

NO.	DATE	REVISIONS

STATE STREET
LAPP IMPROVEMENTS

TYPICAL EXISTING
CROSS SECTIONS
AND REMOVAL WORK

DATE:	MAY 2009
PROJECT NO:	HA0871
FILE:	HA0871-CVR
SHEET	4 OF 11

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