











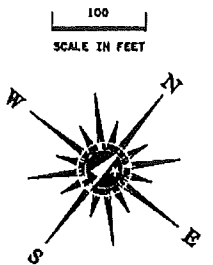


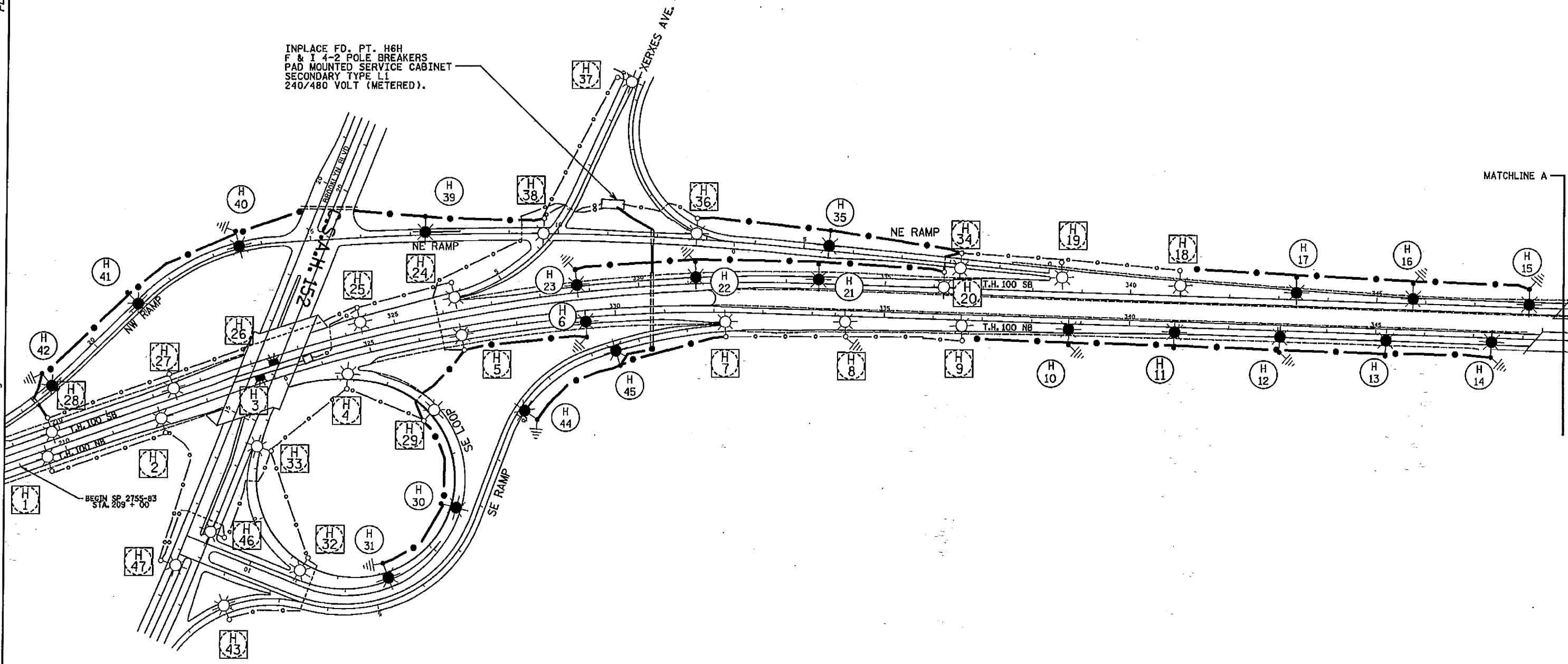
**LEGEND**

-  LIGHTING UNIT
-  F&I LUMINAIRE
-  UNDERPASS FIXTURE
-  3" NMC (DIRECTIONAL BORE) UNLESS NOTED OTHERWISE
-  ARMORED CABLE 4 CONDUCTOR NO. 4
-  HANDHOLE
-  PERMANENT GROUND ROD (25 OHMS OR LESS)
-  INPLACE LIGHTING UNIT
-  INPLACE PAD MOUNTED FD. PT. CABINET 240/480 VOLT
-  INPLACE CONDUIT
-  INPLACE ARMORED CABLE 4 CONDUCTOR NO. 4
-  INPLACE HANDHOLE



PLOTTED/REVISED: 10/4/2010

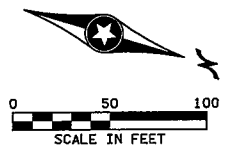
INPLACE FD. PT. H6H  
F & I 4-2 POLE BREAKERS  
PAD MOUNTED SERVICE CABINET  
SECONDARY TYPE L1  
240/480 VOLT (METERED).



DISTRICT #: METRO  
I-PLOT NAME: 12755-839  
PATH & FILENAME: IP\_PWP-d1321602\12755-83.dgn

FEED POINT H6H

<b>BY</b>	<b>DATE</b>	<b>REVISIONS</b>	<b>FEEDPOINT: H6H</b>	<b>LOCATION: T.H. 100 AT BROOKLYN BLVD.</b>	<b>LIGHTING PLAN</b>
			<b>METER ADDRESS: 5401 XERXES AVE N. BROOKLYN CENTER 55430</b>		
<b>DRAWN BY:</b> PB	<b>CKD BY:</b> GB	<b>DATE:</b>	<b>CERTIFIED BY</b> <i>Michael P. Libinsky</i>	<b>LIC. NO.</b> 19863	<b>DATE:</b> 10/4/2010
					<b>STATE PROJ. NO. 2755-83 (T.H. 100) SHEET NO. 8 OF 12 SHEETS</b>



NOTES:  
 SEE SHEET 294 FOR LEGEND  
 SEE SHEET 299 FOR GENERAL NOTES

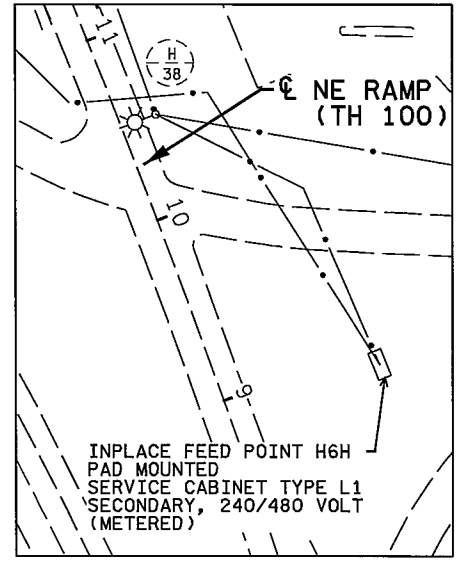
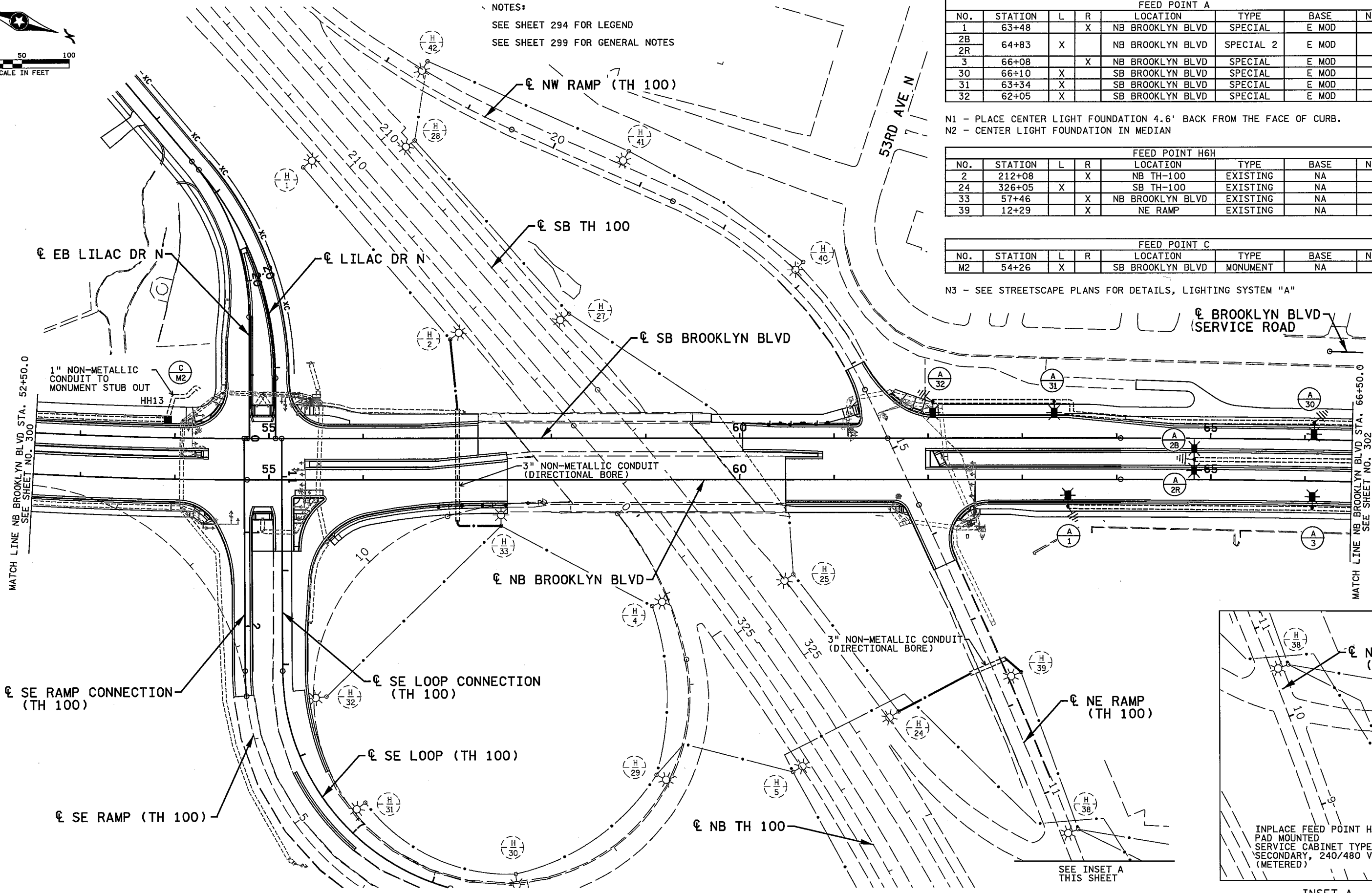
FEED POINT A							
NO.	STATION	L	R	LOCATION	TYPE	BASE	NOTE
1	63+48		X	NB BROOKLYN BLVD	SPECIAL	E MOD	N1
2B	64+83	X		NB BROOKLYN BLVD	SPECIAL 2	E MOD	N2
2R							
3	66+08		X	NB BROOKLYN BLVD	SPECIAL	E MOD	N1
30	66+10	X		SB BROOKLYN BLVD	SPECIAL	E MOD	N1
31	63+34	X		SB BROOKLYN BLVD	SPECIAL	E MOD	N1
32	62+05	X		SB BROOKLYN BLVD	SPECIAL	E MOD	N1

N1 - PLACE CENTER LIGHT FOUNDATION 4.6' BACK FROM THE FACE OF CURB.  
 N2 - CENTER LIGHT FOUNDATION IN MEDIAN

FEED POINT H6H							
NO.	STATION	L	R	LOCATION	TYPE	BASE	NOTE
2	212+08		X	NB TH-100	EXISTING	NA	
24	326+05	X		SB TH-100	EXISTING	NA	
33	57+46		X	NB BROOKLYN BLVD	EXISTING	NA	
39	12+29		X	NE RAMP	EXISTING	NA	

FEED POINT C							
NO.	STATION	L	R	LOCATION	TYPE	BASE	NOTE
M2	54+26	X		SB BROOKLYN BLVD	MONUMENT	NA	N3

N3 - SEE STREETSCAPE PLANS FOR DETAILS, LIGHTING SYSTEM "A"



INPLACE FEED POINT H6H  
 PAD MOUNTED  
 SERVICE CABINET TYPE L1  
 SECONDARY, 240/480 VOLT  
 (METERED)

INSET A

10:55:46 AM  
 10/25/2018  
 H:\Projects\9354\CAD\_BIM\Plan\9354\_1103.dgn

NO	DATE	BY	CKD	APPR	REVISION

...CAD\_BIM\Plan\9354\_1103.dgn

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.  
 Print Name: **STEVE MCHENRY**  
 Date: 04/20/18 License #: 46710

STATE AID PROJECT NO. SAP 109-124-001  
 STATE PROJECT NO. SP 109-020-013  
 COUNTY PROJECT NO. SP 027-752-032  
 CITY PROJECT NO. SP 109-020-013

DRAWN BY T. RICHARDSON  
 DESIGNED BY T. RICHARDSON  
 CHECKED BY S. MCHENRY  
 COMM. NO. 0169354

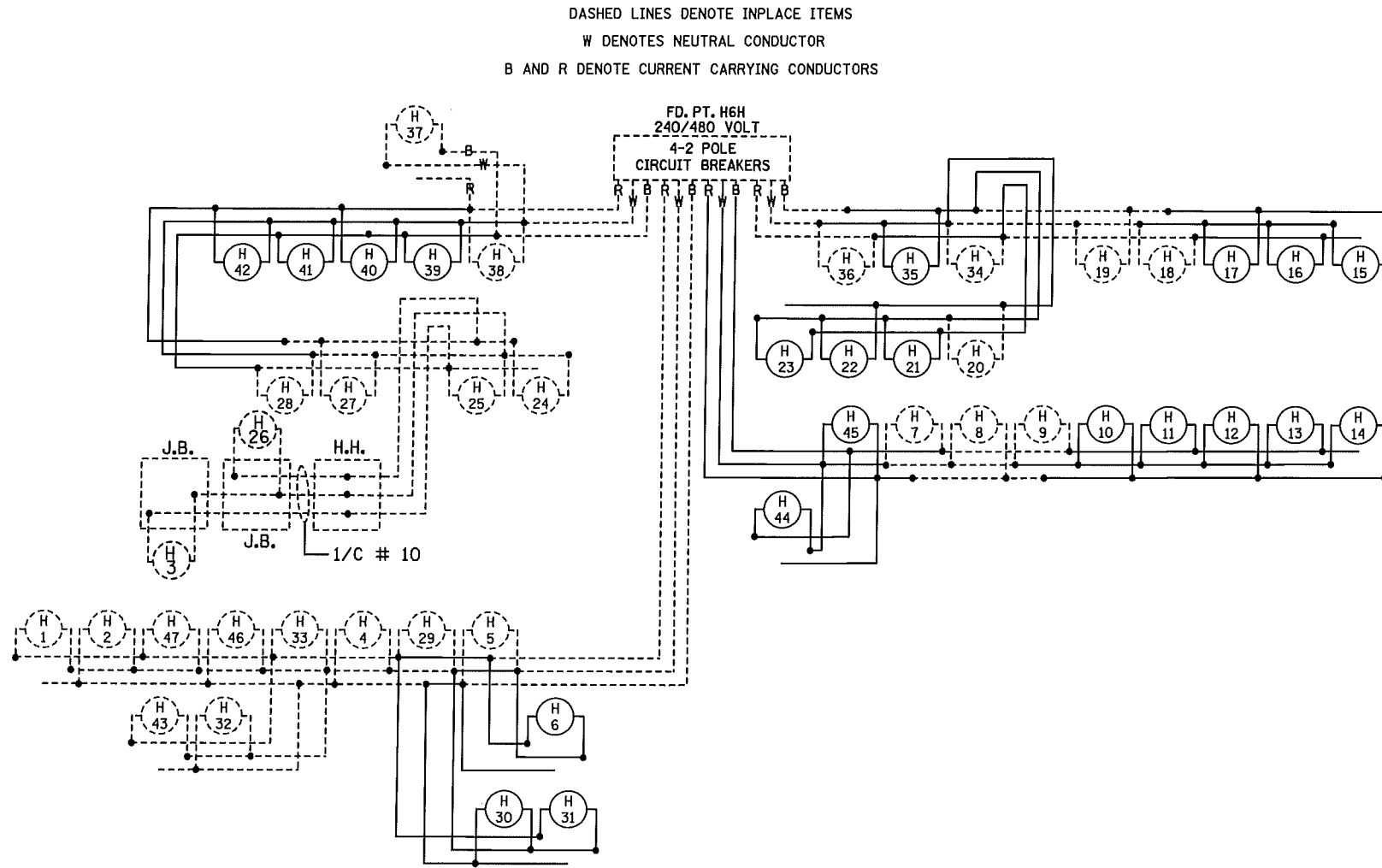
ENGINEERS  
 PLANNERS  
 DESIGNERS

CITY OF BROOKLYN CENTER  
 LIGHTING PLANS AND DETAILS  
**CSAH 152 (BROOKLYN BOULEVARD)**  
 SP 109-020-013, 027-752-032, 141-020-118, 2755-105 (TH 100)  
 SAP 109-124-001

SHEET  
 301  
 OF  
 546

PLOTTED/REVISED: 2/29/2012

DISTRICT #: METRO  
 IPLOT NAME: 12755-83AB  
 PATH & FILENAME: IP\_PWP-d1321602v2755-83AB.dgn



DASHED LINES DENOTE INPLACE ITEMS  
 W DENOTES NEUTRAL CONDUCTOR  
 B AND R DENOTE CURRENT CARRYING CONDUCTORS

FD. PT. H6H  
 240/480 VOLT  
 4-2 POLE  
 CIRCUIT BREAKERS

FEEDPOINT H6H  
 LIGHTING STANDARDS AND BASES

	NO.	STATION	LT.	RT.	LOCATION	TYPE	WATT
(1)	1	INPLACE		X	NB T.H.100	9-40	250
↑	2	INPLACE		X		9-40	
↓	3	INPLACE	X			L	
	4	INPLACE		X		9-40	
(1)	5	INPLACE		X			
	6	329 + 40		X			
(1)	7	INPLACE		X			
(1)	8	INPLACE		X			
(1)	9	INPLACE		X			
	10	338 + 75		X			
	11	340 + 90		X			
	12	343 + 05		X			
	13	345 + 20		X			
	14	347 + 35		X	NB T.H.100		
	15	348 + 10	X		SB T.H.100		
	16	345 + 75	X				
	17	343 + 35	X				
(1)	18	INPLACE	X				
(1)	19	INPLACE	X				
(1)	20	INPLACE	X				
	21	333 + 65	X				
	22	331 + 15	X				
	23	328 + 75	X				
(1)	24	INPLACE	X				
↑	25	INPLACE	X			9-40	
↓	26	INPLACE	X			L	
	27	INPLACE	X			9-40	
(1)	28	INPLACE	X		SB T.H.100		
(1)	29	INPLACE		X	SE RAMP		
	30	5 + 00		X	SE LOOP		
	31	7 + 05		X	SE LOOP		
(1)	32	INPLACE		X	SE LOOP		
(1)	33	INPLACE		X	SE LOOP		
(1)	34	INPLACE		X	NE RAMP		
	35	4 + 40		X	NE RAMP		
(1)	36	INPLACE		X	NE RAMP		
(1)	37	INPLACE		X	XERXES AVE		
(1)	38	INPLACE		X	NE RAMP		
	39	12 + 30		X	NE RAMP		
	40	16 + 45		X	NW RAMP		
	41	18 + 80		X	NW RAMP		
	42	21 + 20		X	NW RAMP		
	43	INPLACE		X	SE RAMP		
	44	10 + 15		X	SE RAMP		
	45	12 + 50		X	SE RAMP		
(1)	46	INPLACE		X	NB BROOKLYN BLVD.		
(1)	47	INPLACE	X		SB BROOKLYN BLVD.	9-40	250

(1) RENUMBER POLES

AS\_BUILT 2/2012  
 FEED POINT H6H

BY	DATE	REVISIONS	FEEDPOINT: H6H	LOCATION: T.H. 100 AT BROOKLYN BLVD.	<b>LIGHTING PLAN</b>
			METER ADDRESS: 5401 XERXES AVE N. BROOKLYN CENTER 55430		
DRAWN BY: PB			CERTIFIED BY: <i>Michael P. Dubinsky</i>		STATE PROJ. NO. 2755-83 (T.H. 100) SHEET NO. 9 OF 12 SHEETS
CKD BY: GB			LIC. NO. 19863 DATE: 2/29/2012		
DATE:			LICENSED PROFESSIONAL ENGINEER		