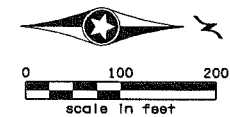


FEED POINT H2E							
NO.	STATION	L	R	LOCATION	LIGHT TYPE	SET BACK	SPECIAL INSTRUCTIONS
1	62+19		X	N.B. T.H. 100	9-49	10'	
2	64+40		X	N.B. T.H. 100	9-49	20'	
3	66+96		X	N.B. T.H. 100	9-49	26'	
4	69+52		X	N.B. T.H. 100	9-49	26'	
5	72+32		X	N.B. T.H. 100	9-49	26'	
6	75+22		X	N.B. T.H. 100	9-49	26'	
7	78+12		X	N.B. T.H. 100	9-49	26'	
8	81+07		X	N.B. T.H. 100	9-49	26'	
9	83+64		X	N.B. T.H. 100	9-49	16'	0 DEGREE ACCESS PANEL
10	84+24	X		S.B. T.H. 100	9-49	14'	
11	82+64	X		S.B. T.H. 100	9-49	22'	
12	79+98	X		S.B. T.H. 100	9-49	22'	2' WEST OF RETAINING WALL
13	77+34	X		S.B. T.H. 100	9-49	26'	2' WEST OF RETAINING WALL
14	74+71	X		S.B. T.H. 100	9-49	26'	2' WEST OF RETAINING WALL
15	72+08	X		S.B. T.H. 100	9-49	26'	
16	69+38	X		S.B. T.H. 100	9-49	26'	
17	66+59	X		S.B. T.H. 100	9-49	26'	
18	63+79	X		S.B. T.H. 100	9-49	26'	
19	60+92	X		S.B. T.H. 100	9-49	10'	
20	12+07	X		S.E. RAMP	9-40	10'	

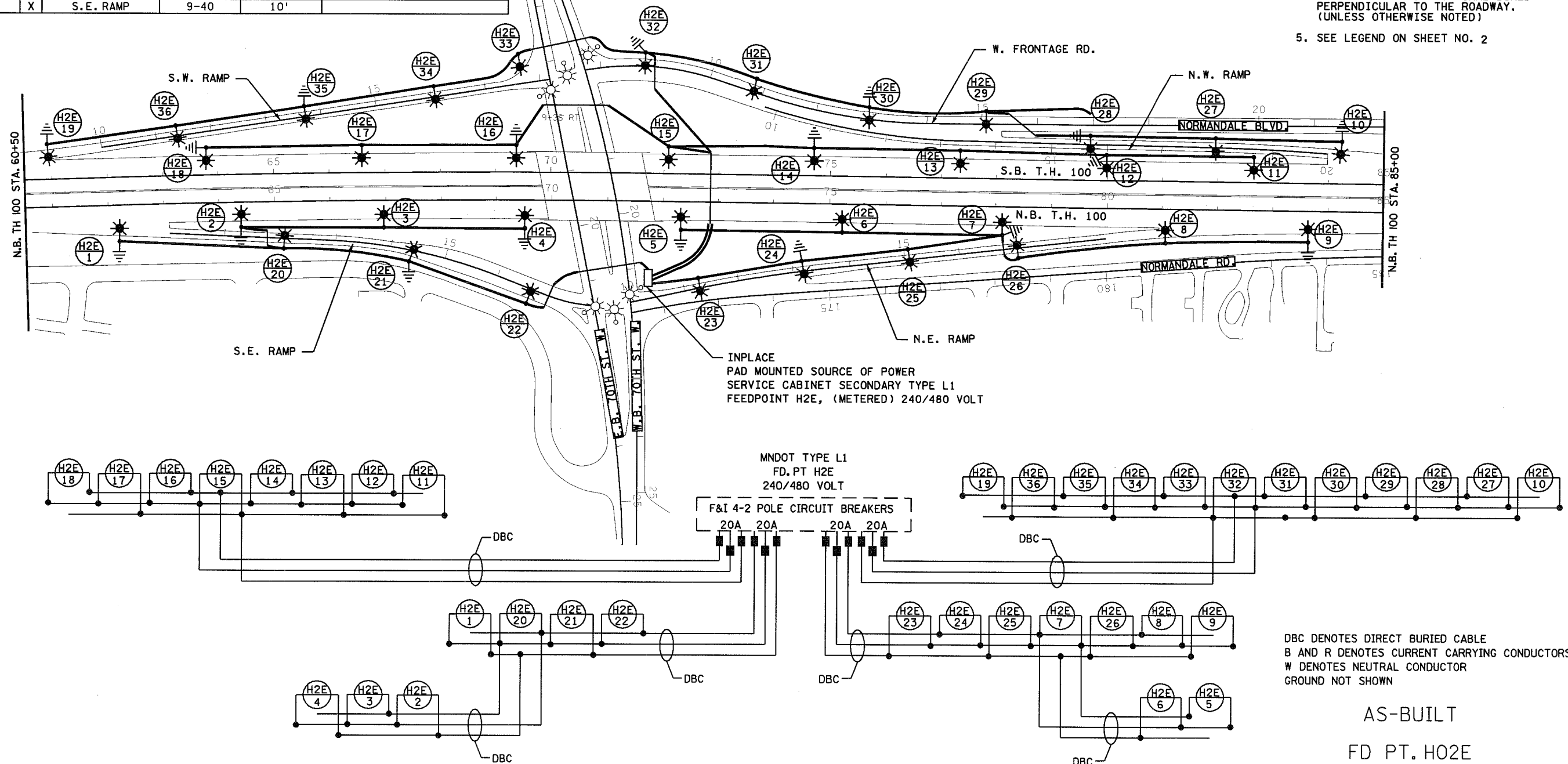
FEED POINT H2E							
NO.	STATION	L	R	LOCATION	LIGHT TYPE	SET BACK	SPECIAL INSTRUCTIONS
21	14+36		X	S.E. RAMP	9-40	10'	
22	16+66		X	S.E. RAMP	9-40	10'	
23	11+29	X		N.E. RAMP	9-40	10'	
24	13+17	X		N.E. RAMP	9-40	10'	
25	15+08	X		N.E. RAMP	9-40	10'	
26	17+06		X	N.E. RAMP	9-40	10'	
27	17+97	X		N.W. RAMP	9-40	10'	
28	15+69	X		N.W. RAMP	9-40	7'	
29	15+08	X		W. FRONTAGE	9-40	10'	
30	12+92	X		W. FRONTAGE	9-40	10'	
31	10+81	X		W. FRONTAGE	9-40	12'	
32	8+79	X		W. FRONTAGE	9-40	12'	
33	16+77		X	E.B. 70TH ST.	9-40	23'	
34	16+08	X		S.W. RAMP	9-40	10'	
35	13+72	X		S.W. RAMP	9-40	10'	
36	11+38	X		S.W. RAMP	9-40	10'	



NOTES:

- DIRECT BURIED CABLE SHALL BE ARMORED CABLE WITH 4-1/C #4 CONDUCTORS.
- ALL DISTRIBUTION CABLE IN CONDUIT SHALL BE 3-1/C #4 WITH 1-1/C #4 GND (UNLESS OTHERWISE NOTED)
- ABANDON ASSOCIATED EXISTING CONDUIT IN PLACE.
- ALL DIRECT BURIED CABLE PASSING UNDER A ROADWAY SHALL UTILIZE A 3" NMC SLEEVE THAT SHALL BE DIRECTIONAL BORED PERPENDICULAR TO THE ROADWAY. (UNLESS OTHERWISE NOTED)
- SEE LEGEND ON SHEET NO. 2

SETBACK IS MEASURED FROM THE EDGE OF TRAVELED LANE TO THE CENTER OF THE LIGHT BASE



DBC DENOTES DIRECT BURIED CABLE  
 B AND R DENOTES CURRENT CARRYING CONDUCTORS  
 W DENOTES NEUTRAL CONDUCTOR  
 GROUND NOT SHOWN

AS-BUILT  
 FD PT. H02E

1	3/2010	EK			FEED E15 NOT E14, FEED E32 NOT E31, MOVE 3 CROSSINGS.
NO	DATE	BY	CKD	APPR	REVISION

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: BRIAN D. HOLT  
 Date: 3/11/09 License #: 21428

STATE PROJECT NO.  
 SP 2733-86  
 (TH 100)

DRAWN BY  
 R. W. SMITH  
 DESIGNED BY  
 B. HOLT  
 CHECKED BY  
 B. HOLT  
 COMM. NO. 0086667



MINNESOTA DEPARTMENT OF TRANSPORTATION  
 LIGHTING PLANS  
 T.H. 100

SHEET  
 10  
 OF  
 23

TIME  
 DATE  
 DGN

FILEA