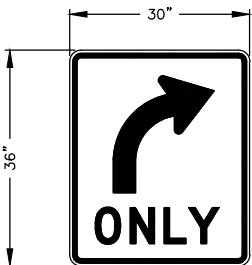
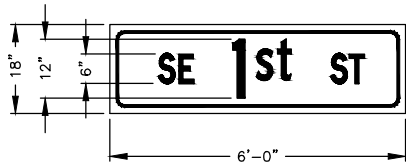


NE 1/4 SEC 35, T2N, R2E, W.M.

SIGNAL GENERAL NOTES  
SEE SHEET S02.



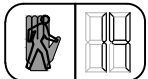
OS-1



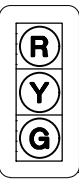
SNS-1



SNS-2



27,28,47,48,  
67,68,87,88



3

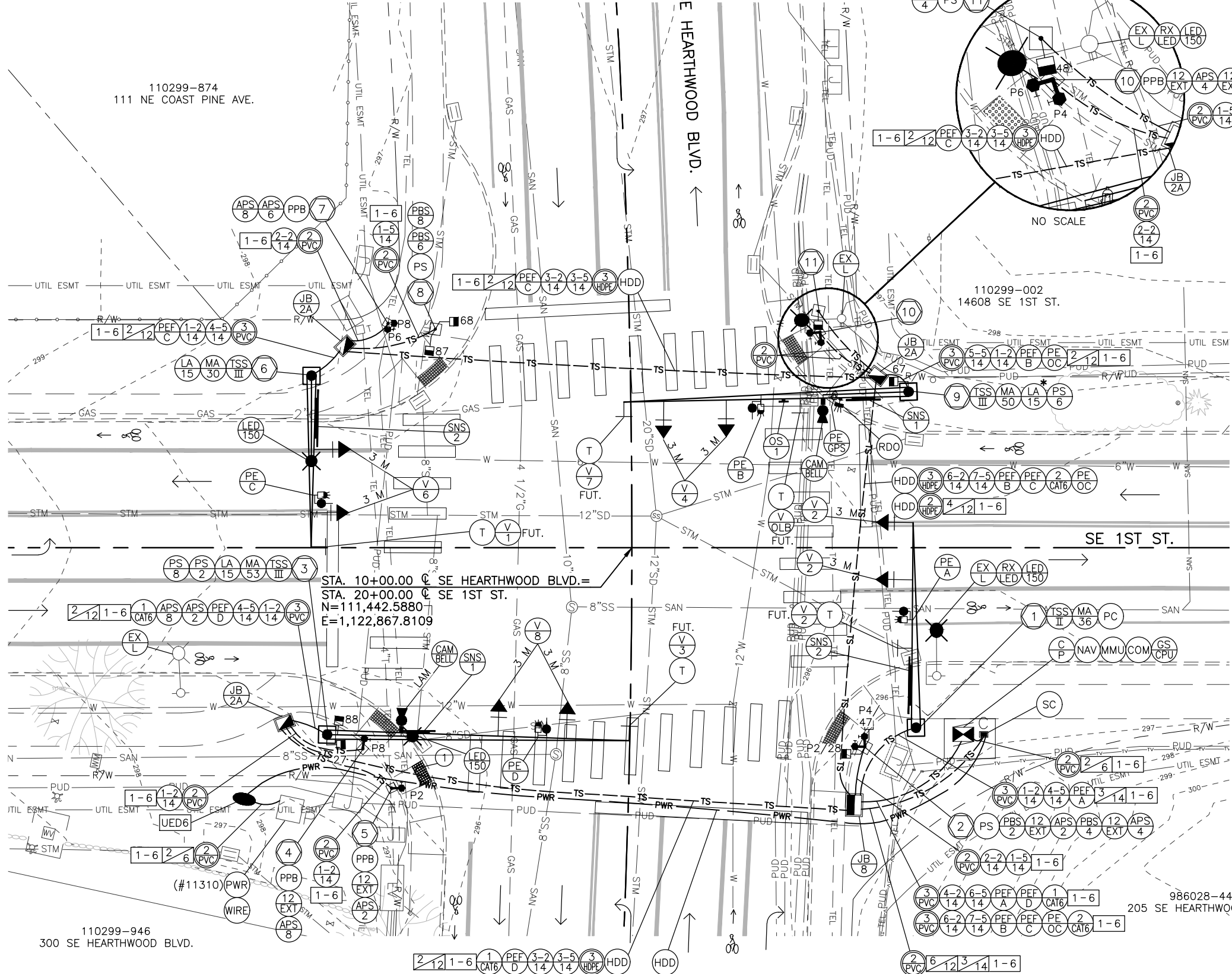
CONSTRUCTION NOTE:

1. PEDESTRIAN SIGNAL HEAD WIRING FOR EACH CORNER TO BE TERMINATED IN RECESSED TERMINAL CABINET BEFORE FEEDING OUT TO EACH PS POLE.

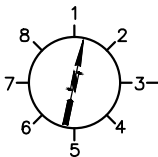
2. ALL CONDUITS SHALL HAVE DETECTABLE POLYESTER PULL LINE/MULETAPE WITH MIN. 1250LB PULL STRENGTH.

\* LUMINAIRE ARM ONLY, NO LIGHT FIXTURE.

SAMPLE PLANS

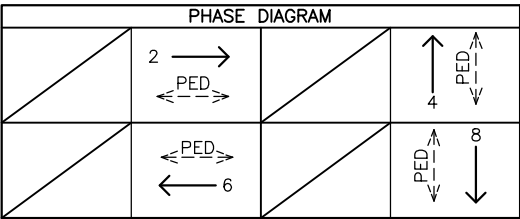


POLE ORIENTATION CHART										
POLE NUMBER	1	2	3	4	5	6	7	8	9	10
DESCRIPTION	ORIENTATION									
MAST ARM	1	-	3	-	-	5	-	-	6.5	-
LUMINAIRE ARM	1	-	3	-	-	5	-	-	-	-
TERMINAL CABINET	5	-	7	-	-	1	-	-	2.5	-
PEDESTRIAN SIGNAL	-	1/7	3/5	-	-	-	-	3/5	1	5
PUSHBUTTON EXTENSION	-	1/7	-	1.5	3	-	-	-	-	5/7
PEDESTRIAN PUSHBUTTON	-	7/1	-	3	8.5	-	4.5/2.5	-	-	7/5



SE 1ST STREET  
(ORIENTATION LOOKING  
DOWN POLE)

DESIGN SPEED CHART	
STREET	APPROACH (POSTED SPEED (MPH))
SE 1ST ST	EB AND WB 25
SE HEARTHWOOD BLVD	NB AND SB 30



EMERGENCY VEHICLE PRE-EMPTION			
2 →	↑ 4	← 6	↓ 8
A	B	C	D

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VANCOUVER, WA  
98668-1995  
360-487-7750  
FAX: 360-487-4781

JULY 2020

DESIGNED BY: RAW	SCALE
DRAWN BY: RAW	HORIZONTAL: AS SHOWN
CHECKED BY: RWG	VERTICAL:
APPROVED BY: CJC	
REVISIONS	
DATE	No.

SE HEARTHWOOD BLVD. AT  
SE 1ST ST.  
TRAFFIC SIGNAL INSTALLATION

SIGNAL PLAN

PROJECT NUMBER  
**PRJ071231**  
COST CENTER NUMBER  
**CC0179**  
**S01**

SHEET **3** OF **21**