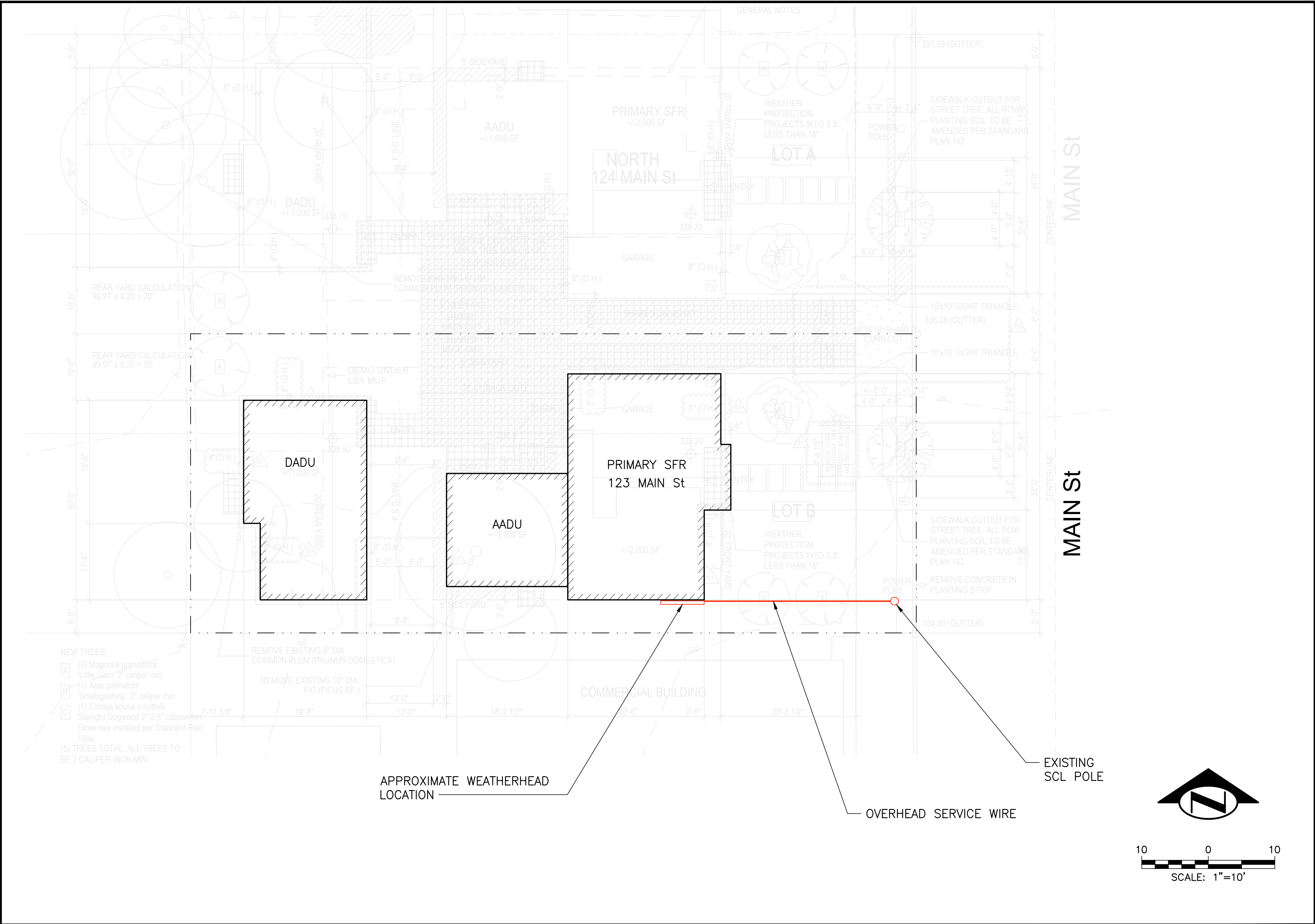
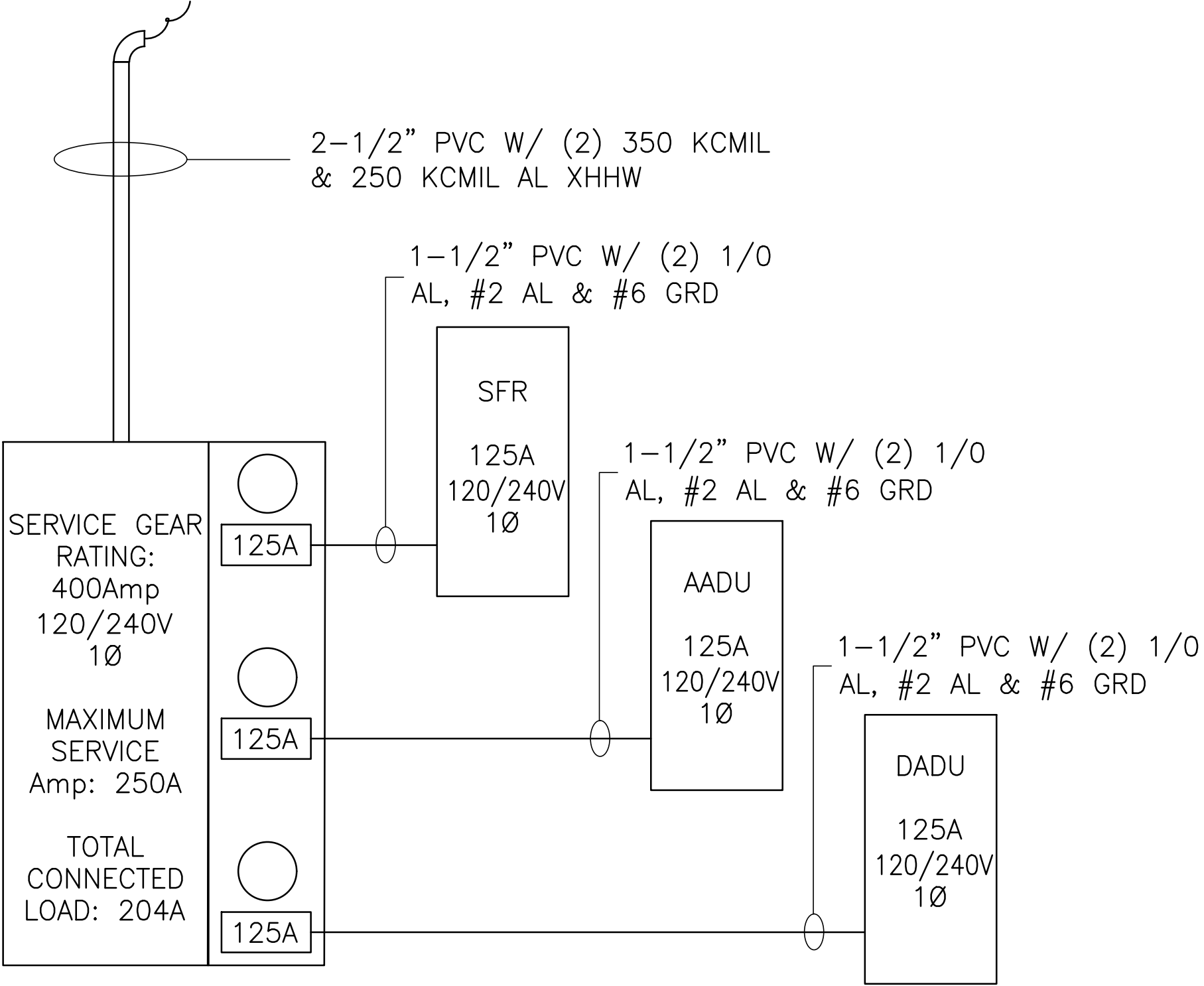




ONE INCH AT FULL SIZE	REVISIONS	REV	DATE	IMAGE	DRAWN BY: CHECKED BY: APPROVED BY:	WORK ORDER #:	DESCRIPTION	THIS DRAWING IS THE PROPERTY OF THE CITY OF SEATTLE AND ITS SEATTLE CITY LIGHT DEPARTMENT. IT IS PRODUCED SOLELY FOR THE USE BY SEATTLE CITY LIGHT AND OTHER CITY DEPARTMENTS. THE USE, REPRODUCTION, AND TRANSFER OF THIS DRAWING AND/OR ANY INFORMATION CONTAINED IN THE DRAWING REQUIRES THE WRITTEN PERMISSION OF SEATTLE CITY LIGHT.		ENDORSEMENTS		 Seattle City Light Distribution Engineering	PROJECT TYPE		SHEET 1 OF 1			
										SIGNATURE	DATE		PROJECT NAME		WORK ORDER NO.-TASK			
										DRAWN: CB	8/20/2025		SFR, ADU, DADU PLAN					
										CHECK:			PROJECT ADDRESS		CITY			
											APPROVED:	APPROVED FOR SEATTLE CITY LIGHT						
												PROJECT ENGINEER	SHEET CONTENTS					
												QUARTERSECTION NUMBER(S)	SECTION / TOWNSHIP / RANGE				DRAWING NO. REV. NO. 0	



ONE INCH AT FULL SIZE	REVISIONS		THIS DRAWING IS THE PROPERTY OF THE CITY OF SEATTLE AND ITS SEATTLE CITY LIGHT DEPARTMENT. IT IS PRODUCED SOLELY FOR THE USE BY SEATTLE CITY LIGHT AND OTHER CITY DEPARTMENTS. THE USE, REPRODUCTION, AND TRANSFER OF THIS DRAWING AND/OR ANY INFORMATION CONTAINED IN THE DRAWING REQUIRES THE WRITTEN PERMISSION OF SEATTLE CITY LIGHT.	ENDORSEMENTS		 Seattle City Light Distribution Engineering	PROJECT TYPE		SHEET	
	REV	DATE		SIGNATURE	DATE		ONE-LINE RISER DIAGRAM		1 OF 1	
	DRAWN BY: CHECKED BY: APPROVED BY:			DRAWN: CB	8/20/2025		PROJECT NAME		WORK ORDER NO.-TASK	
	WORK ORDER #:			CHECK:			PROJECT ADDRESS		CITY	
DESCRIPTION				APPROVED:	APPROVED FOR SEATTLE CITY LIGHT				DRAWING NO.	
					PROJECT ENGINEER		SHEET CONTENTS		REV. NO.	
					QUARTERSECTION NUMBER(S)		SECTION / TOWNSHIP / RANGE		0	

LOAD CALCULATIONS: 123 MAIN ST					
BUILDING TOTAL LOAD DETAILS					
LOAD DETAIL	QTY	WATTS	TOTAL WATTS	%	TOTAL DEMAND WATTS
GENERAL LIGHTING LOAD	3	1853	5559	100%	5559.00
KITCHEN	2	1500	3000	100%	3000.00
LAUNDRY	1	1500	1500	100%	1500.00

RANGE	1	8000	8000	100%	8000.00
DRYER	1	5000	5000	100%	5000.00

HWT	1	1500	1500	100%	1500.00
DISPOSAL	1	800	800	100%	800.00
HOOD FAN	1	400	400	100%	400.00
DISHWASHER	1	800	800	100%	800.00
MICRO	1	1200	1200	100%	1200.00
REFER	1	500	500	100%	500.00

HEAT/AC (MINI SPLIT)	1	3500	3500	100%	3500.00
CADET HEATERS	2	1000	2000	65%	1300.00

SUB TOTAL	33059.00
QTY OF UNITS	3
VA SUBTOTAL	99177.0000
EV CHARGER (1 UNIT ONLY) 9600x1	9600.00
VA TOTAL	108777.00
DEMAND FACTOR (220.84)	45%
VA TOTAL	48949.65
VOLTAGE	240
Amps	203.96

ONE INCH AT FULL SIZE	REVIEWS	IMAGE	THIS DRAWING IS THE PROPERTY OF THE CITY OF SEATTLE AND ITS SEATTLE CITY LIGHT DEPARTMENT. IT IS PRODUCED SOLELY FOR THE USE BY SEATTLE CITY LIGHT AND OTHER CITY DEPARTMENTS. THE USE, REPRODUCTION, AND TRANSFER OF THIS DRAWING AND/OR ANY INFORMATION CONTAINED IN THE DRAWING REQUIRES THE WRITTEN PERMISSION OF SEATTLE CITY LIGHT.		ENDORSEMENTS		 Seattle City Light Distribution Engineering	PROJECT TYPE		LOAD CALCULATIONS		SHEET 1 OF 1	
		DATE			SIGNATURE			PROJECT NAME		WORK ORDER NO.-TASK			
		REV			DRAWN: CB			PROJECT ADDRESS		CITY			
		CHECKED BY:			CHECK:			APPROVED FOR SEATTLE CITY LIGHT		DRAWING NO.		REV. NO.	
		WORK ORDER #:			APPROVED:			PROJECT ENGINEER		0			