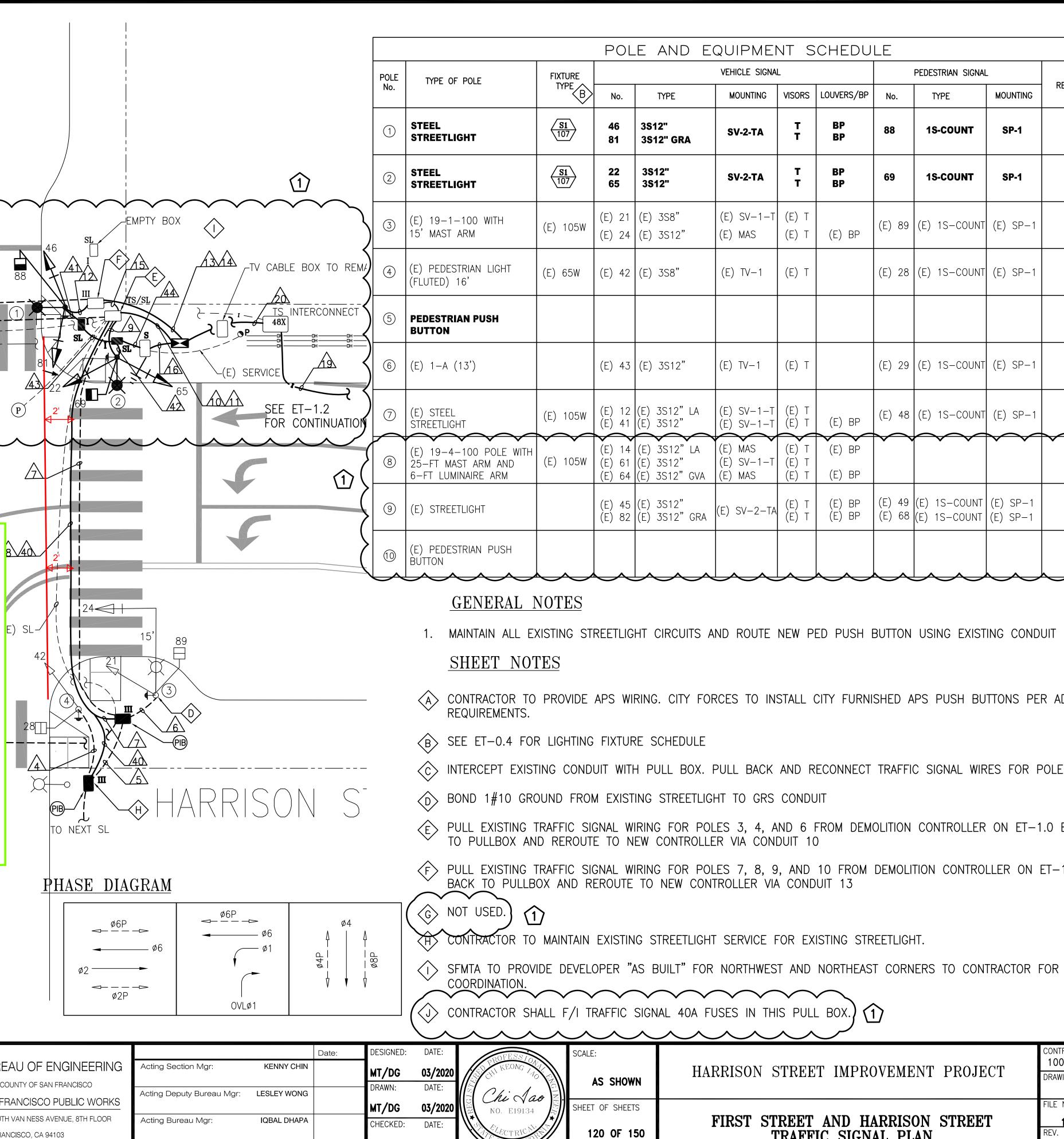
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	(E) SL-				
	EXT SL (36X)				
	First St & Street Imp Approxima Signal Dat	Harrisor proveme ate time rk 9:00 a	n Street as pa ent Project. s only. am	ompleted on 08 rt of 10000079	8/17/2022 at 16(R) Harrison
-	Daniel Pae Niall O'Fly	: sai (SFN dilla (SF nn (Bay	:30 am MTA SSD) MTA SSD) Area Lightwo n SFMTA Sigr	-	
SUBSEQUE SIGN-OFF. PLOTTED A SIGNED DF ONLY AS O UNDER TH TABLE OF OF THE DI PREVIOUSL VALID UNL	CAD DRAWING HAS BEEN NT TO INTERNAL ENGINE FOR THOSE SIGNATURE ND ISSUED PREVIOUSLY AWING REMAINS VALID IN CLEARLY MARKED ON TH S LATEST REVISION NUM REVISIONS LOCATED AT RAWING. ALL ISSUED AT RAWING. ALL ISSUED RE Y PLOTTED DRAWING DU ESS SUPERSEDED BY L ISSUED REVISIONS OF	ERING APPRON S, SEE THE D DURING BIDD EXCEPT FOR T IS DRAWING A MBER AS SHOW THE LOWER L VISIONS SUBSE JRING BIDDING ATER ISSUED F	VAL AND PRAWING ING. THE HE CHANGES ND ISSUED WN IN THE EFT CORNER EQUENT TO REMAIN REVISIONS.	10 0 1 SCALE IN FE	0 20 ET
NO. DATE	REUSE EXISTING SERVICE DESCRIPTION TABLE OF REVISIONS MODIFIED: 10/29/21 08:40, B	MT/MA DP/KC BY APP. Y: MAung	REFERENCE INFORMATION & FILE NO. OF SURVEYS	AND COUNTA OFT SAN HH- HO N- JS • OJSIDNA	BUR CITY & C SAN FRANCISCO PUBLIC WORKS SAN FR 49 SOUT SAN FR



DP/SL

03/2020

E	QUIPMEN	NT S	CHEDU	LE			
	VEHICLE SIGNAL				PEDESTRIAN SIGNAL	DEMARKS	
	MOUNTING	VISORS	LOUVERS/BP	No.	TYPE	MOUNTING	
	SV-2-TA	T T	BP BP	88	1S-COUNT	SP-1	APS
	SV-2-TA	T T	BP BP	69	1S-COUNT	SP-1	APS
	(E) SV-1-T (E) MAS	(E) T (E) T	(E) BP	(E) 89	(E) 1S-COUNT	(E) SP-1	APS
	(E) TV-1	(E) T		(E) 28	(E) 1S-COUNT	(E) SP-1	APS
							APS
	(E) TV-1	(E) T		(E) 29	(E) 1S-COUNT	(E) SP-1	
_A	(E) SV-1-T (E) SV-1-T		(E) BP	(E) 48	(E) 1S-COUNT	(E) SP-1	APS
LA GVA	(E) MAS (E) SV-1-T (E) MAS	(E) T (E) T (E) T	(E) BP			v v	APS
GRA	(E) SV-2-TA	(E) T (E) T	(E) BP (E) BP	(E) 49 (E) 68	(E) 1S-COUNT (E) 1S-COUNT	(E) SP-1 (E) SP-1	APS
							APS

MAINTAIN ALL EXISTING STREETLIGHT CIRCUITS AND ROUTE NEW PED PUSH BUTTON USING EXISTING CONDUIT U.O.N.

A CONTRACTOR TO PROVIDE APS WIRING. CITY FORCES TO INSTALL CITY FURNISHED APS PUSH BUTTONS PER ADA

INTERCEPT EXISTING CONDUIT WITH PULL BOX. PULL BACK AND RECONNECT TRAFFIC SIGNAL WIRES FOR POLE 6.

E PULL EXISTING TRAFFIC SIGNAL WIRING FOR POLES 3, 4, AND 6 FROM DEMOLITION CONTROLLER ON ET-1.0 BACK TO PULLBOX AND REROUTE TO NEW CONTROLLER VIA CONDUIT 10

F PULL EXISTING TRAFFIC SIGNAL WIRING FOR POLES 7, 8, 9, AND 10 FROM DEMOLITION CONTROLLER ON ET-1.0

HARRISON STREET IMPROVEMENT PROJECT

FIRST STREET AND HARRISON STREET TRAFFIC SIGNAL PLAN

Streetscape\Signal Streetscape\Signal Streetscape\Signal lwg Street Street Street Title Block.dw I – Harrison I – Harrison andards\BOE Ti JOBS\2620J -JOBS\2620J -JOBS\2620J -Projects & Street Use\Design Stds\CADD Sta Section_PERSONNEL\D Chan_STREETSCAPE Section_PERSONNEL\D Chan_STREETSCAPE Section_PERSONNEL\D Chan_STREETSCAPE Xrefs: T:\T_E_FILES\Special F T:\T_E_FILES\Construction 5 T:\T_E_FILES\Construction 5 T:\T_E_FILES\Construction 5 T:\T_E_FILES\Construction 5

Design Design Design

29

CONTRACT NO.

DRAWING NO.

FILE NO.

REV. NO.

1000007916(R)

ET-1.1

<u>116,033(R)</u>

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	VEHICLE SIGNAL 43	(E)		(E)				(E)			(E)						┢
	PED SIGNAL 29	(E)		(E)				(E)			(E)		(
	APS PPB XING FIRST ST ON POLE 5		2	2				2			2						
	VEHICLE SIGNAL 42				(E)	(E)		(E)			(E)						Γ
	PED SIGNAL 28				(E)	(E)		(E)			(E)		(\vdash
	APS PPB XING FIRST ST ON POLE 4				2	2		2			2		\rightarrow				F
	VEHICLE SIGNAL 21						(E)	(E)			(E)						\square
	VEHICLE SIGNAL 24						(E)	(E)			(E)		(┢
	PED SIGNAL 89						(E)	(E)			(E)		\rightarrow				┢
	APS PPB XING HARRISON ST ON POLE 3						2	2			2		-(┢
	VEHICLE SIGNAL 22						_			3	3			r			┢
	VEHICLE SIGNAL 65									3	3		\rightarrow				┢
	PED SIGNAL 69									2	2		-(<u> </u>	┢
	APS PPB XING HARRISON ST ON POLE 2		<u> </u>							2	2					<u> </u>	┢
	VEHICLE SIGNAL 46		ļ							_	3		3			<u> </u>	\vdash
	VEHICLE SIGNAL 81										3		3				┢
	PED SIGNAL 88										2		2			<u> </u>	\vdash
	APS PPB XING FIRST ST ON POLE 1		ļ								2		$\frac{2}{2}$			<u> </u>	┢
	VEHICLE SIGNAL 45										2		_((E)			┢
	VEHICLE SIGNAL 82													(E)			┢
	PED SIGNAL 49												\rightarrow	(E)			┢
	APS PPB XING FIRST ST ON POLE 10												-(2			┢
	VEHICLE SIGNAL 14													(E)			┢
	VEHICLE SIGNAL 61												\rightarrow	(E)			┢
	VEHICLE SIGNAL 64													(E)			┢
	APS PPB XING HARRISON ST ON POLE 8													(E)			┢
	VEHICLE SIGNAL 12												\rightarrow	(E)			┢
	VEHICLE SIGNAL 41													(E)			┢
	PED SIGNAL 48												-((E)			┢
	APS PPB XING HARRISON ST ON POLE 7												\rightarrow	2			┢
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	#14 NEUTRAL									2			2				Ĺ
	#14 SPARE										3		<u> </u>				
	TOTAL #14 WIRES		2	2	2	2	2	6		12	29		12	2			
	#10 WIRES NEUTRAL										1						
	#10 WIRES STREET LIGHT						(E)						$\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{$				
	#8 WIRES STREET LIGHT												(\square
	#8 WIRES (120V SL SERVICE)												7				
	#8 WIRES (120V TS SERVICE)																2
	#8 WIRES (120V/240V SERVICE)												(Γ
	#6 BSCW (SEE SHEET NOTE 1)																Γ
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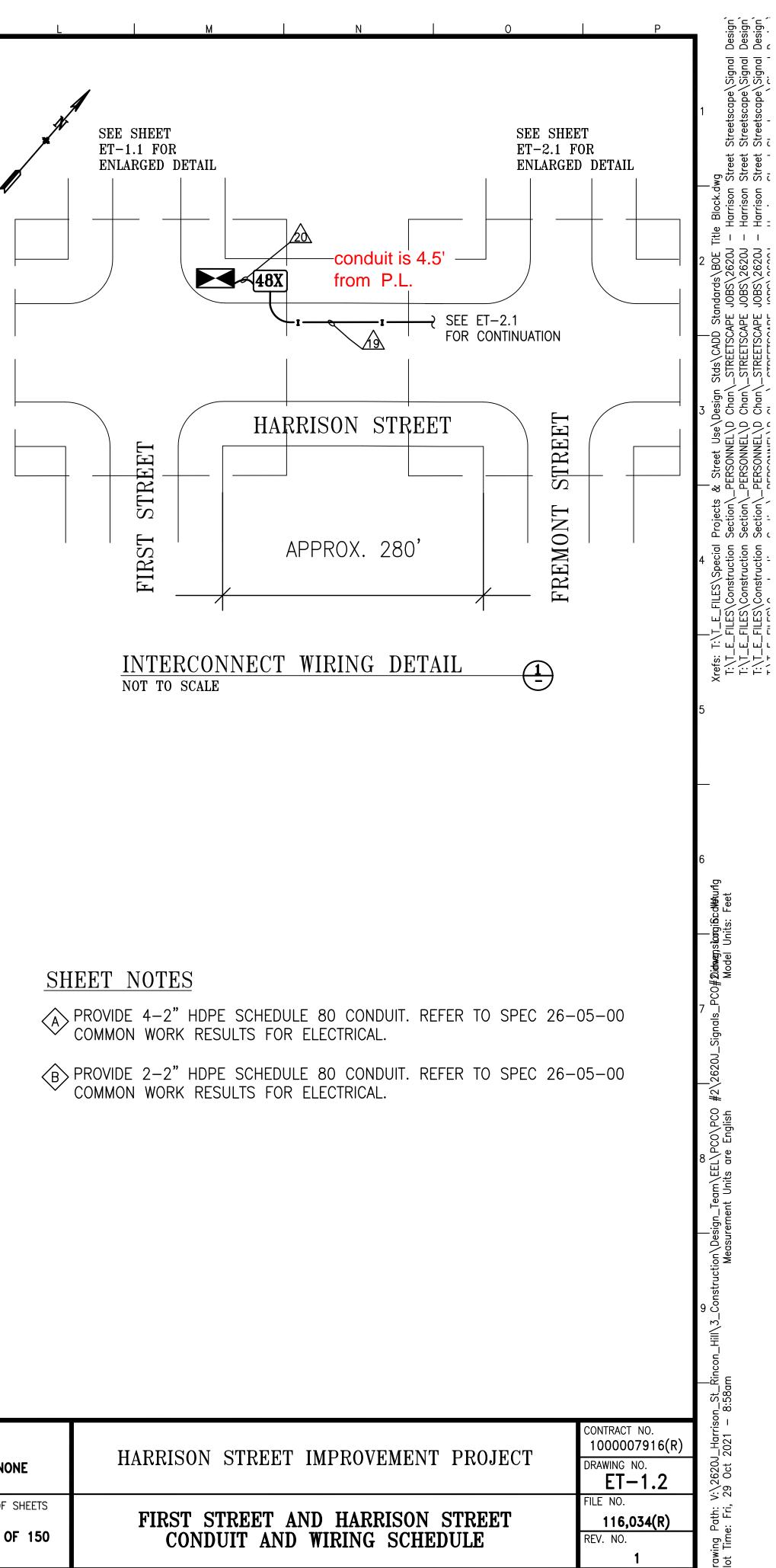
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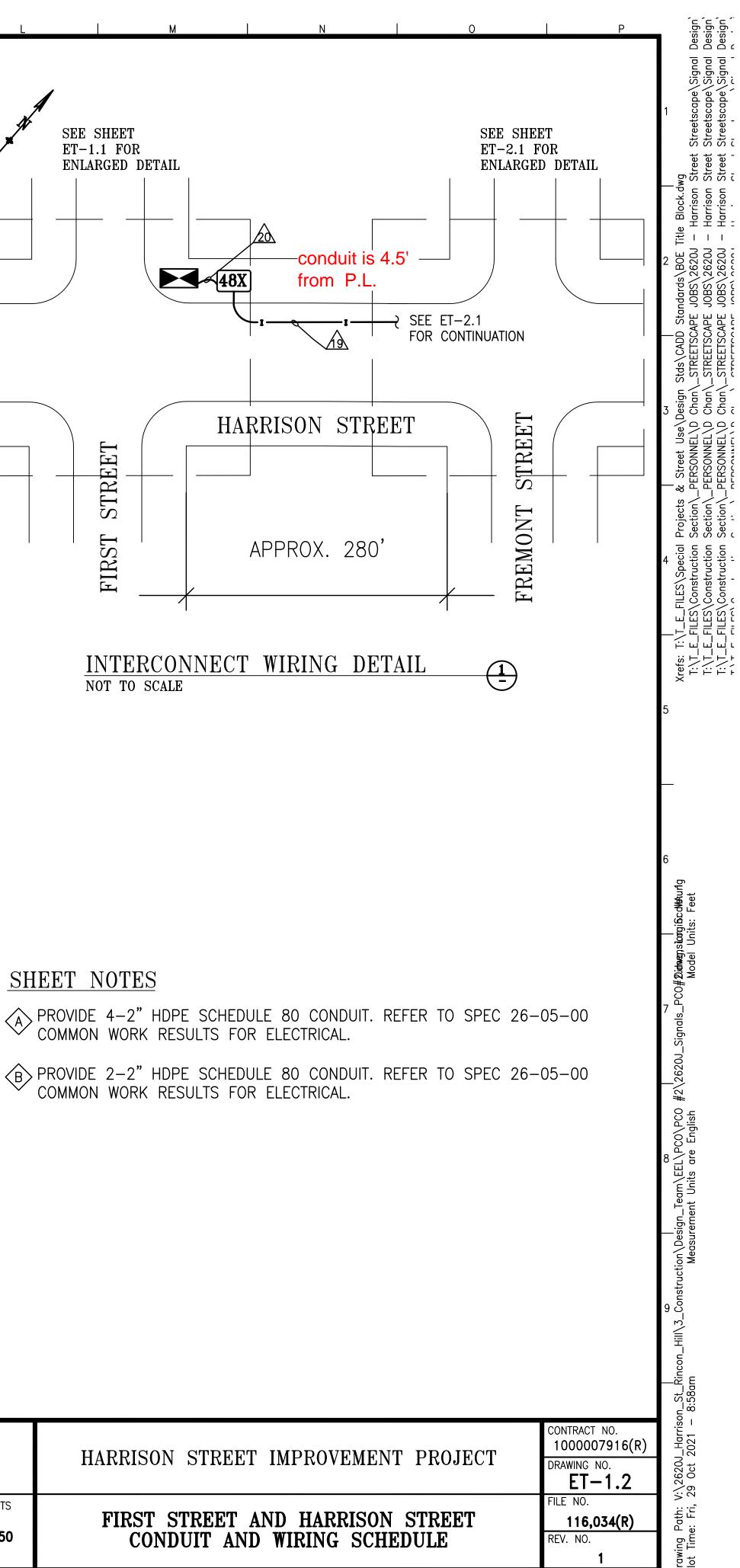


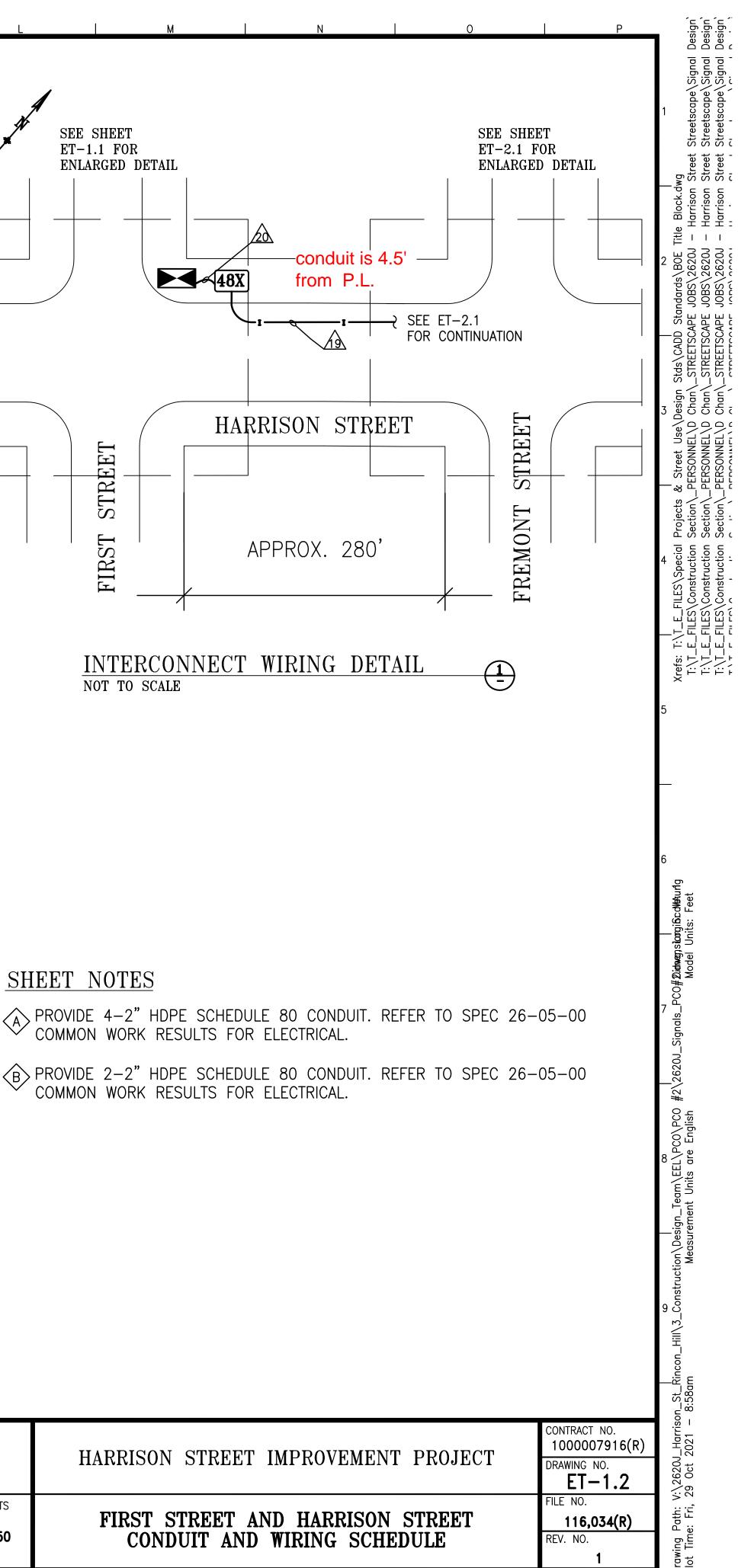


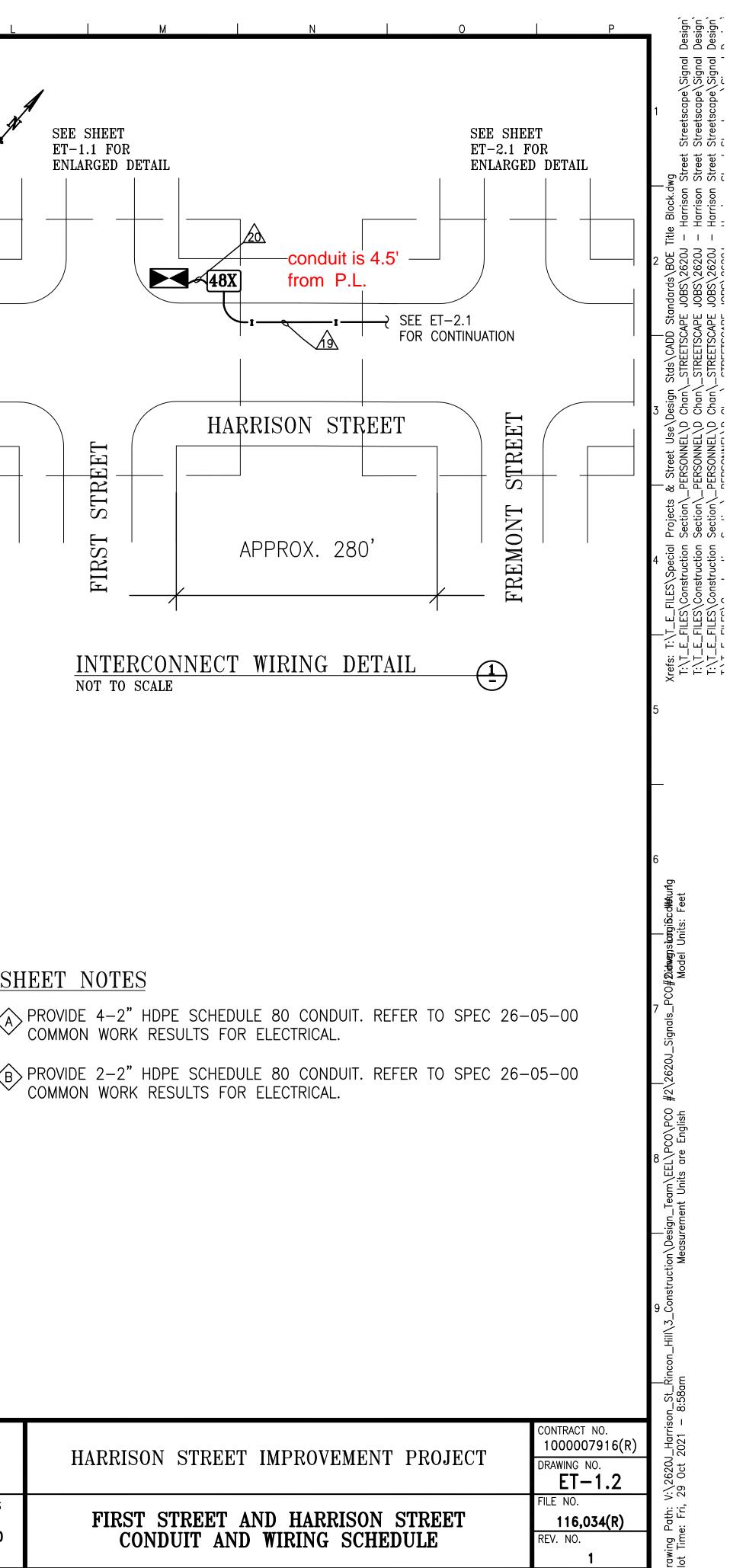
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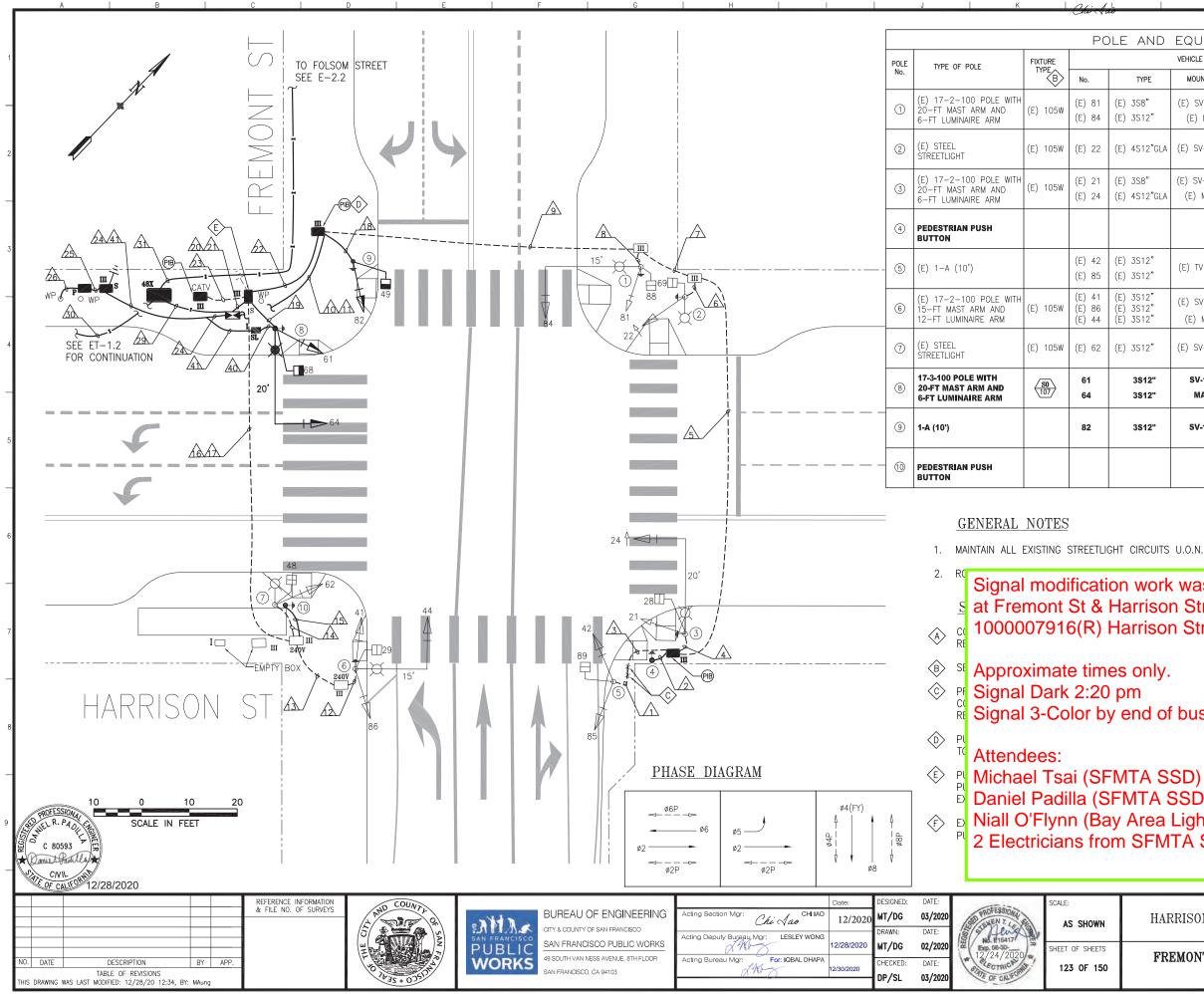






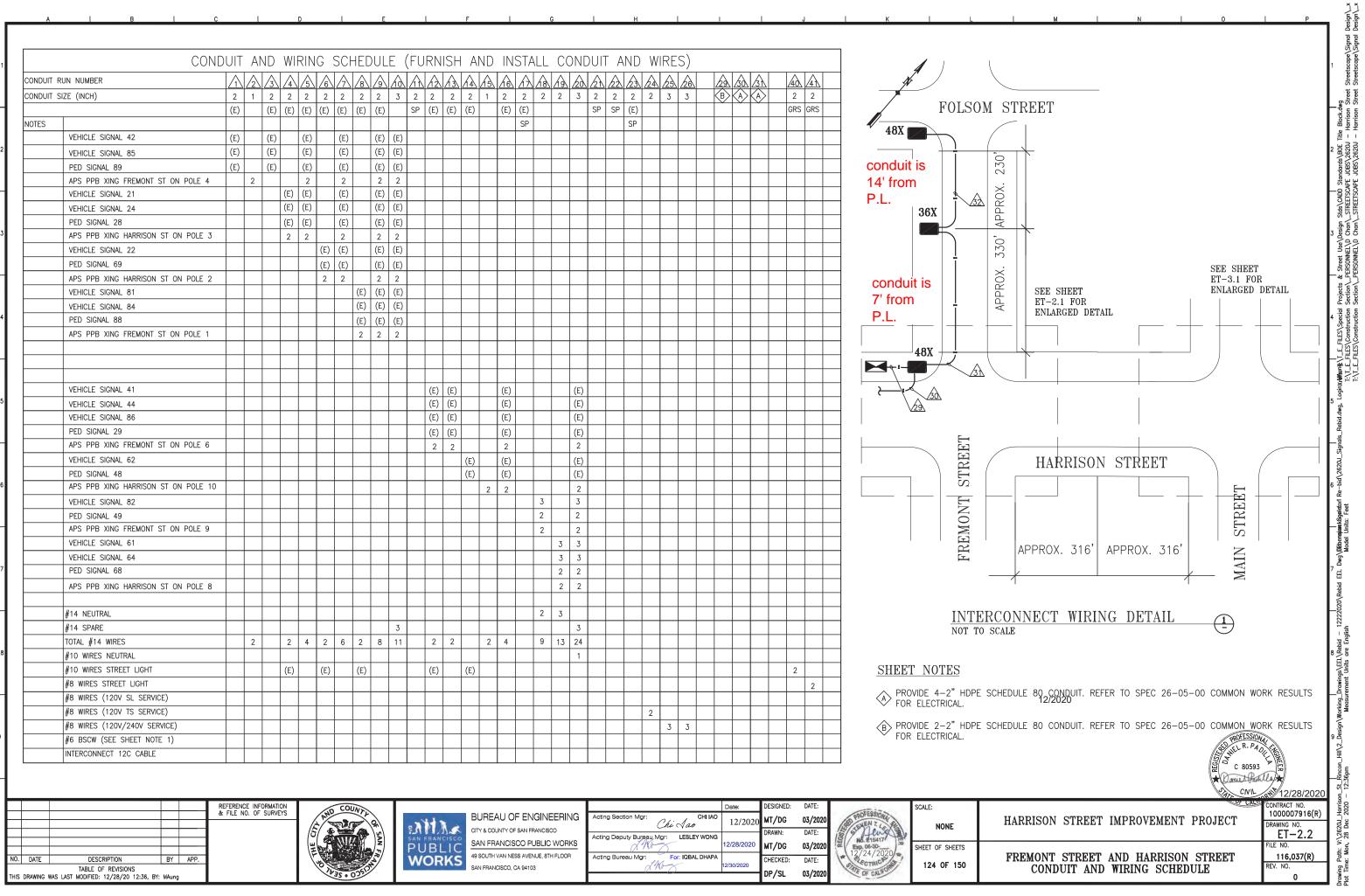


			Date:	DESIGNED:	DATE:	OFESSI	SCALE:	
AU OF ENGINEERING	Acting Section Mgr:	KENNY CHIN		MT/DG	03/2020	ESP CHI KEONG 1		
OUNTY OF SAN FRANCISCO				DRAWN:	DATE:		NONE	
RANCISCO PUBLIC WORKS	Acting Deputy Bureau Mgr:	LESLEY WONG		MT/DG	03/2020	STDER NO. E19134	SHEET OF SHEETS	
H VAN NESS AVENUE, 8TH FLOOR	Acting Bureau Mgr:	IQBAL DHAPA		CHECKED:	DATE:			
NCISCO, CA 94103				DP/SL	03/2020	OF CALIFOR	121 OF 150	



AND	EQUIPME	ENT S	CHEDUL	.E			
	VEHICLE SIGNAL				PEDESTRIAN SIGN	AL	REMARKS
TYPE	MOUNTING	VISORS	LOUVERS/BP	No.	TYPE	MOUNTING	\land
3S8" 3S12"	(E) SV-1-T (E) MAS	(E) T (E) T	(E) BP (E) BP	(E) 88	(E) 1S-COUNT	(E) SP-1	APS
4S12"GLA	(E) SV-1-T	(E) T		(E) 69	(E) 1S-COUNT	(E) SP-1	APS
358" 4S12"GLA	(E) SV-1-T (E) MAS	(E) T (E) T	(E) BP (E) BP	(E) 28	(E) 1S-COUNT	(E) SP-1	APS
							APS
3S12" 3S12"	(E) TV-2-T	(E) T (E) T	(E) BP (E) BP	(E) 89	(E) 1S-COUNT	(E) SP-1-T	
3S12" 3S12" 3S12"	(E) SV-2-TA (E) MAS	(E) T (E) T (E) T	(E) BP (E) BP (E) BP	(E) 29	(E) 1S-COUNT	(E) SP-1	APS
3S12"	(E) SV-1-T	(E) T	(E) BP	(E) 48	(E) 1S-COUNT	(E) SP-1	
3512" 3512"	SV-1-T MAC	т т	BP BP	68	1S-COUNT	SP-1	APS
3\$12"	SV-1-T	т	BP	49	1S-COUNT	SP-1	APS
							APS

FREMONT STREET AND HARRISON STREET TRAFFIC SIGNAL PLAN	FILE NO. 116,036(R) REV. NO. 0	
HARRISON STREET IMPROVEMENT PROJECT	CONTRACT NO. 1000007916(R) DRAWING NO. ET-2.1	
TA SSD) ITA SSD) Area Lightworks) SFMTA Signal Shop	2.0 BACK TO ERVICE FOR SERVICE	8
only. n nd of business day	ISTING RES AND .T–2.0 BACK	
work was completed on 08/17/2022 rrison Street as part of rrison Street Improvement Project.	PER ADA	7



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				80
ATE	DESCRIPTION	BY	APP.	
	TABLE OF REVISIONS			
WING 1	WAS LAST MODIFIED: 12/28/20 12:36 BY:	MAuna		



1		SCALE:
0	PROFESSIONAL PROFESSIONAL	NONE
D	12/24/2020	SHEET OF SHEETS
D	STATE OF CALFORN	124 OF 150