



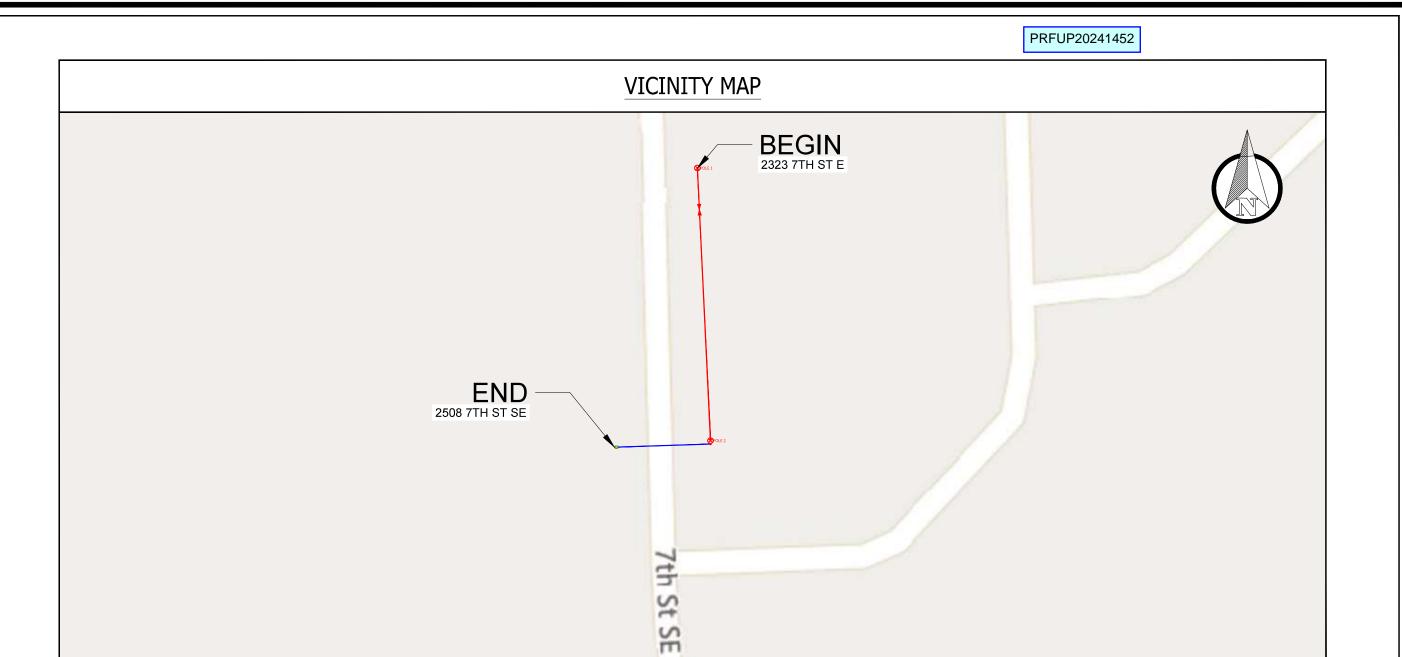


PUYALLUP VALLEY PHYSICAL THERAPY

2323 7TH ST E PUYALLUP, WA 98374 JB0001645245

PROPOSED AERIAL AND UNDERGROUND FIBER INSTALLATION





CONTACTS

PERMITTING

ASHLEY KIEHN 4610 TACOMA AVE SUMNER, WA 98390

PHONE: (253) 999-2271

EMAIL: ASKIEHN@SEFNCO.COM

COMCAST

JESSAMIN SANTOS

PUYALLUP FFO

410 VALLEY AVE, PUYALLUP, WA 98371

PHONE: (206) 401-2188

EMAIL: JESSAMIN_SANTOS@CABLE.COMCAST.COM

SEFNCO OPE PAUL JENSEN 4610 TACOMA AVE

SUMNER, WA 98390 PHONE: (253) 299-4961

EMAIL: PAJENSEN@SEFNCO.COM

PG#	SHEET INDEX	<u>DESCRIPTION OF WORK</u>	TOTAL	
		TIE IN AT SP.WAPY.1234 & OVERLASH 48CT FIBER TO EXISTING STRAND &	195LF	
1	COVER SHEET	PLACE NEW RISER DOWN POLE (2 POLES)	19561	1
2	VICINITY MAP, CONTACTS & SHEET INDEX	RISER DOWN & BORE & PLACE 2(2") CONDUITS W/ 48CT FIBER & PLACE NEW DOGHOUSE	69LF]
3	GENERAL NOTES			
4	LEGEND			
5	SITE-PLAN			
6-7	TYPICAL DETAILS			. I
Mad	HIMATON	TOTAL:	264LF	

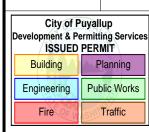




Knowwhat's below.
Call before you dig.
DIGALLERT
GALL TOLL FREE
HOURS BLE ONE YOU DK
UNDERGOOD STRYFOCK AND

PUYALLUP VALLEY PHYSICAL THERAPY LOCATION ADDRESS: 2323 7TH ST E PUYALLUP, WA 98374 COMCAST JOB NUMBER:

VICINITY



DRAWN BY: MPI 12/20/2023

REVISIONS					
ATE	DESCRIPTION	INITI			
(CEPT AS MAY BE OTHERWISE PROVIDED BY CONTRA- HESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN ROPERTY OF SEFING COMMUNICATION, INC. BOTH RE					

N/A SHEET 2

GENERAL NOTES

PRFUP20241452

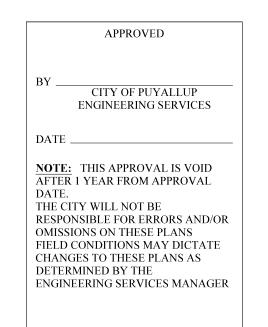
THE LOCATIONS OF UTILITIES SHOWN ON THESE DRAWING ARE ONLY APPROXIMATE. SEFNCO HEREBY DISCLAIMS ANY RESPONSIBILITY TO THIRD PARTIES FOR THE ACCURACY OF THIS INFORMATION. PERSONS WORKING IN THE AREA COVERED BY THIS DRAWING MUST CONTACT THE STATEWIDE CALL-BEFORE-YOU-DIG SYSTEM TO ASCERTAIN THE LOCATION OF UNDERGROUND UTILITIES PRIOR TO PERFORMING ANY EXCAVATION.

- 1. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF UTILITY IMPROVEMENTS SHALL MEET OR EXCEED SITE WORK STANDARDS AND THE STANDARDS AND SPECIFICATIONS SET FORTH IN THE LOCAL JURISDICTION REGULATIONS AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND THE SPECIFICATIONS, OR ANY APPLICABLE STANDARDS, THE HIGHER QUALITY STANDARD SHALL APPLY. ALL WORK WITHIN PUBLIC R.O.W. OR EASEMENTS MAY REQUIRE INSPECTED AND APPROVED BY THE LOCAL JURISDICTION INSPECTOR. INSPECTION SERVICES AND CONSTRUCTION CERTIFICATION TO BE PROVIDED BY DESIGNEE OF PROJECT SPONSOR/OWNER.
- 2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES, AS SHOWN ON THESE PLANS, IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT THE CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL NOTIFY THE LOCAL JURISDICTION INSPECTOR AT LEAST 48 HOURS PRIOR TO THE START OF ANY EARTH DISTURBING ACTIVITY OR CONSTRUCTION ON ANY AND ALL PUBLIC IMPROVEMENTS IF REQUIRED.
- 4. THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH THE LOCAL JURISDICTION AND ALL UTILITY COMPANIES WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION, TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION, AND WITH A MINIMUM DISRUPTION OF SERVICE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PARTIES AFFECTED BY ANY DISRUPTION OF ANY UTILITY SERVICE.
- 5. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS, AND ONE (1) COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB ON-SITE AT ALL TIMES.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO: EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
- 7. IF, DURING THE CONSTRUCTION PROCESS, CONDITIONS ARE ENCOUNTERED BY THE CONTRACTOR, HIS SUBCONTRACTORS, OR OTHER AFFECTED PARTIES WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
- 8. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD, UNLESS SPECIFICALLY STATED OTHERWISE
- 9. FOR WORK AFFECTING PUBLIC ROADWAYS OR IF REQUIRED BY THE LOCAL JURISDICTION, THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL AND PHASING PLAN IN ACCORDANCE WITH M.U.T.C.D. FOR APPROVAL. PRIOR TO ANY CONSTRUCTION ACTIVITIES WITHIN OR AFFECTING THE RIGHT-OF-WAY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY AND ALL TRAFFIC CONTROL DEVICES AS MAY BE REQUIRED BY SAID PLANS. PRIOR TO INSTALLATION A PRECONSTRUCTION CONFERENCE SHALL BE HELD WITH LOCAL JURISDICTION.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR THE COMPLETION OF THE INTENDED IMPROVEMENTS SHOWN ON THESE DRAWINGS OR DESIGNATED TO BE PROVIDED, INSTALLED, CONSTRUCTED, REMOVED OR RELOCATED UNLESS SPECIFICALLY NOTED OTHERWISE.
- 11. PER AGENCY STANDARDS THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE.
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING RECORD INFORMATION ON A SET OF RECORD DRAWINGS KEPT AT THE CONSTRUCTION SITE AND AVAILABLE TO THE LOCAL JURISDICTION INSPECTOR AT ALL TIMES.
- 13. DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. FOR ADDITIONAL INFORMATION CONTACT THE ENGINEER FOR CLARIFICATION AND NOTE ON THE RECORD DRAWINGS.
- 14. ALL EROSION AND SEDIMENT CONTROL (E.S.C.) MEASURES SHALL BE INSTALLED AT THE LIMITS OF CONSTRUCTION PRIOR TO GROUND DISTURBING ACTIVITY. ALL E.S.C. MEASURES SHALL BE MAINTAINED IN GOOD REPAIR BY THE CONTRACTOR UNTIL SUCH TIME AS THE ENTIRE DISTURBED AREAS ARE STABILIZED WITH HARD SURFACE OR LANDSCAPING.
- 15. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY IS SUBJECT TO THE JURISDICTION OF THE LOCAL JURISDICTION ENGINEERING DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS.
- 16. ALL CONSTRUCTION OPERATIONS, INCLUDING THE WARMING UP, REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTH MOVING EQUIPMENT, CONSTRUCTION EQUIPMENT AND ANY OTHER ASSOCIATED EQUIPMENT SHALL GENERALLY BE LIMITED TO THE TIME PERIOD APPROVED BY THE LOCAL JURISDICTION.
- 17. CALL THE "CALL BEFORE YOU DIG" NUMBER 48HRS IN ADVANCE AT 1-800-424-5555 PRIOR TO DIGGING.

PUYALLUP

1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT THE DEVELOPMENT SERVICES CENTER TO BE ATTENDED BY ALL CONTRACTORS THAT WILL PERFORM WORK SHOWN ON THE APPROVED ENGINEERING PLANS, REPRESENTATIVES FROM ALL APPLICABLE UTILITY COMPANIES, THE PROJECT OWNER AND APPROPRIATE CITY STAFF. CONTACT ENGINEERING SERVICES AT (253-841-5568) TO SCHEDULE THE MEETING. THE CONTRACTOR IS RESPONSIBLE TO HAVE THEIR OWN SET OF APPROVED PLANS AT THE MEETING.

- AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT THE CONTRACTOR SHALL OBTAIN A
 "PUNCH LIST" PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON
 THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF
 SANITARY SEWER SERVICE.
- 3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS. FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (HEREINAFTER REFERRED TO AS THE "STANDARD SPECIFICATION"), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER, LATEST EDITION, UNLESS SUPERSEDED OR AMENDED BY THE CITY OF PUYALLUP CITY STANDARDS FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION (HEREINAFTER REFERRED TO AS THE "CITY STANDARDS").
- 4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
- ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE CITY PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
- 6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (811) AT LEAST TWO WORKING DAYS IN ADVANCE, THE OWNER AND HIS/HER ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
- 7. ANY STRUCTURE AND/OR OBSTRUCTION THAT REQUIRES REMOVAL OR RELOCATION RELATING TO THIS PROJECT SHALL BE DONE SO AT HE DEVELOPER EXPENSES
- 8. ALL PLAN SETS SHALL REFERENCE THE CITY OF PUYALLUP STANDARD DETAILS APPLICABLE FOR THE PROJECT. THE DETAILS SHALL BE LOCATED ON SEPARATE PLAN SHEETS. WHERE A PARTICULAR ITEM IS CALLED OUT ON THE PLANS, A NOTE SHALL BE INCLUDED ON THE DRAWING IDENTIFYING THE APPLICABLE CITY STANDARD DETAIL REFERENCING THE PLAN SHEET THE DETAIL IS LOCATED ON AND THE CITY STANDARD NUMBER (I.E., FOR A FIRE HYDRANT LOCATED ON THE PLANS, THE NOTE SHOULD READ "SEE CITY STANDARD NO. 03.05.01 ON SHEET 3 OF 3"). ALL OTHER REQUIRED DETAILS NOT STANDARDIZED BY THE CITY OF PUYALLUP SHALL BE
- 9. SHOWN ON A SEPARATE DETAIL SHEET.
- 10. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE TRUE ELEVATIONS AND LOCATIONS OF HIDDEN UTILITIES. ALL VISIBLE ITEMS SHALL BE THE ENGINEERS RESPONSIBILITY.
- 11. THE CONTRACTOR SHALL INSTALL, REPLACE, OR RELOCATE ALL SIGNS, SHOWN ON THE PLANS OR AS AFFECTED BY CONSTRUCTION, PER CITY STANDARDS.
- 12. POWER, STREET LIGHT, CABLE, AND TELEPHONE LINES SHALL BE IN A TRENCH LOCATED WITHIN A 10-FOOT UTILITY EASEMENT ADJACENT TO PUBLIC RIGHT-OF-WAY. CROSSINGS SHALL HAVE A MINIMUM HORIZONTAL SEPARATION FROM THEIR UTILITIES (SEWER, WATER, AND STORM) OF 5 FEET.
- 13. ALL CONSTRUCTION SURVEYING FOR EXTENSIONS OF FACILITIES SHALL BE DONE UNDER THE DIRECTION OF A WASHINGTON STATE LICENSED LAND SURVEYOR A WASHINGTON STATE LICENSED PROFESSIONAL CIVIL ENGINEER.
- 14. DURING CONSTRUCTION, ALL PUBLIC STREETS ADJACENT TO THIS PROJECT SHALL BE KEPT CLEAN OF ALL MATERIAL DEPOSITS RESULTING FROM ON-SITE CONSTRUCTION, AND EXISTING STRUCTURES SHALL BE PROTECTED AS DIRECTED BY THE CITY.
- 5. CERTIFIED RECORD DRAWINGS ARE REQUIRED PRIOR TO PROJECT ACCEPTANCE
- 16. A NPDES STORMWATER GENERAL PERMIT MAY BE REQUIRED BY THE DEPARTMENT OF ECOLOGY FOR THIS PROJECT. FOR INFORMATION CONTACT THE DEPARTMENT OF ECOLOGY, SOUTHWEST REGION OFFICE AT (360) 407-6300.
- 17. ANY DISTURBANCE OR DAMAGE TO CRITICAL AREAS AND ASSOCIATED BUFFERS, OR SIGNIFICANT TREES DESIGNATED FOR PRESERVATION AND PROTECTION SHALL BE MITIGATED IN ACCORDANCE WITH A MITIGATION PLAN REVIEWED AND APPROVED BY THE CITY'S PLANNING DIVISION. PREPARATION AND IMPLEMENTATION OF THE MITIGATION PLAN SHALL BE AT THE DEVELOPER'S EXPENSE.







Know what's below.
Call before you d

PUYALLUP VALLEY PHYSICAL THERAPY
LOCATION ADDRESS:
2323 7TH ST E
PUYALLUP, WA 98374
COMCAST JOB NUMBER:

GENERAL NOTES

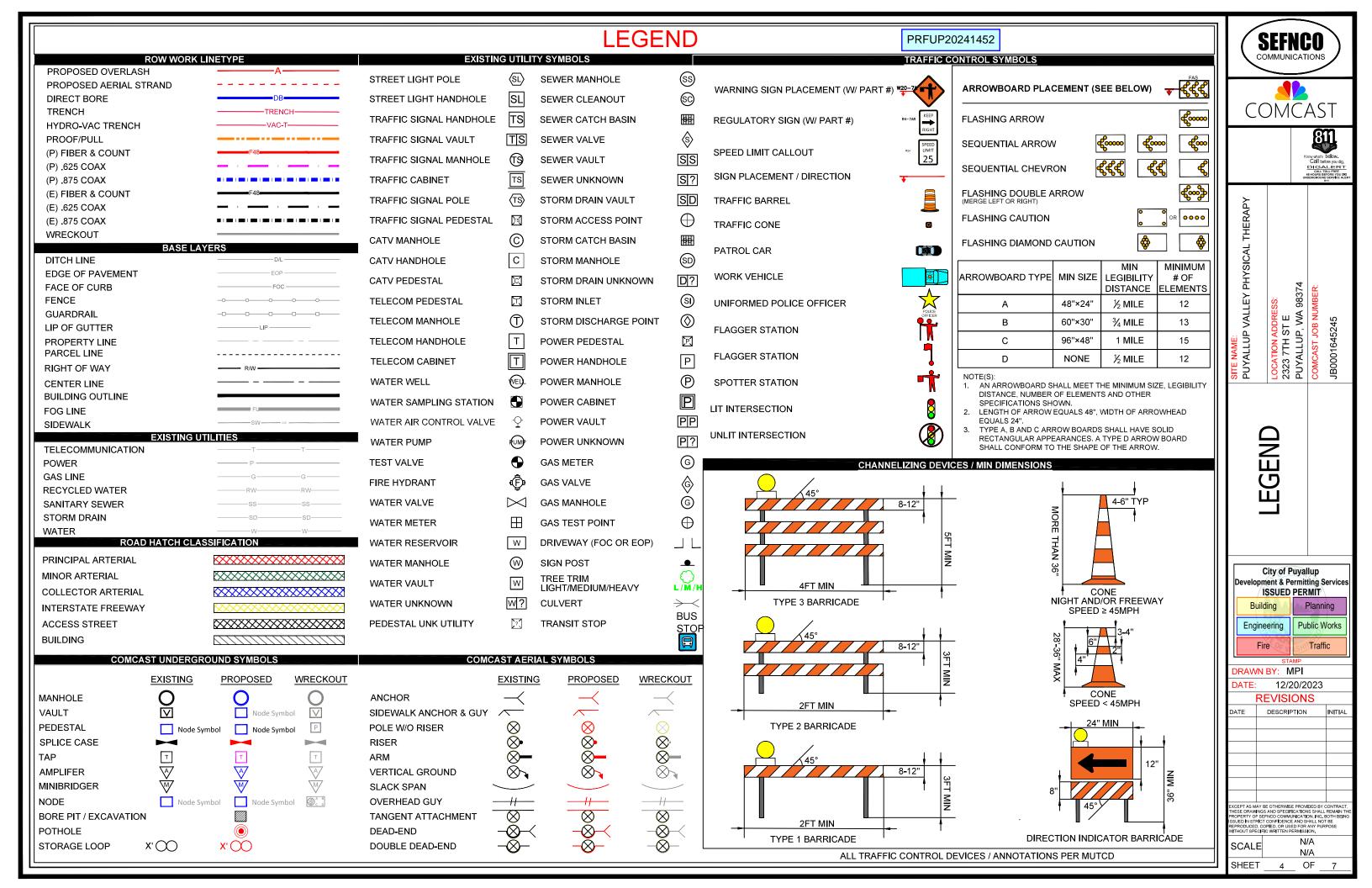
	City of Puyallup Development & Permitting Services ISSUED PERMIT			
	Building	Planning		
	Engineering	Public Works		
	Fire	Traffic		
STAMP DRAWN BY: MPI				
-		20/2023		

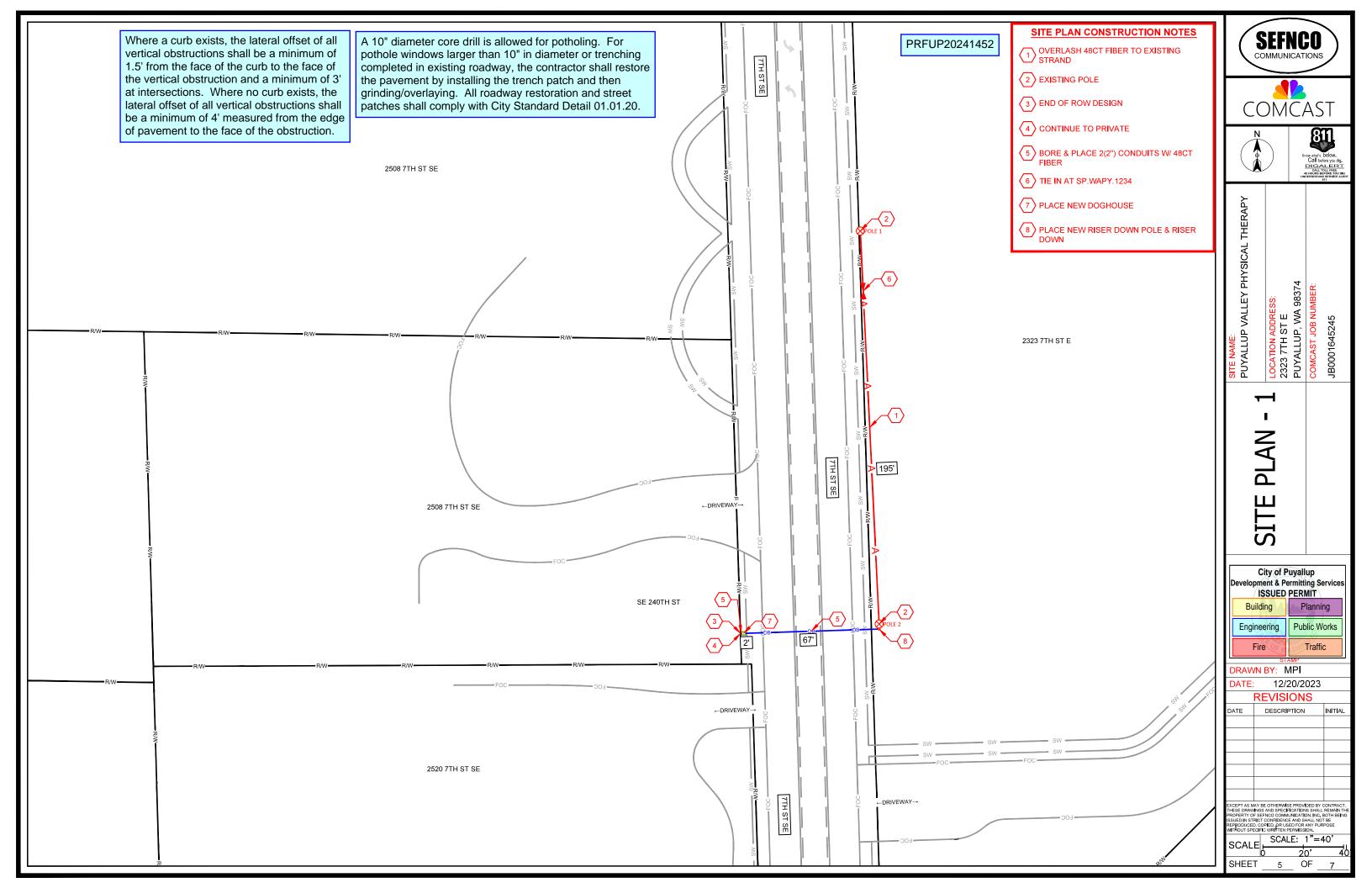
DATE: 12/20/202
REVISIONS

DATE DESCRIPTION INITIA

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SCALE N/A N/A SHEET 3 OF

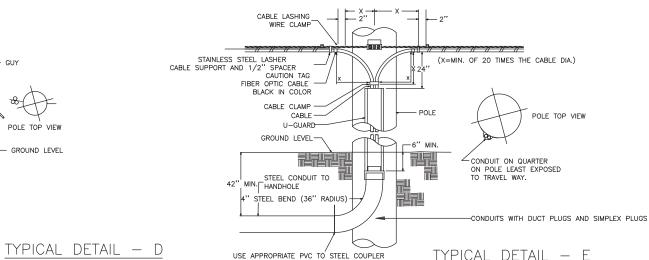




AERIAL TYPICALS

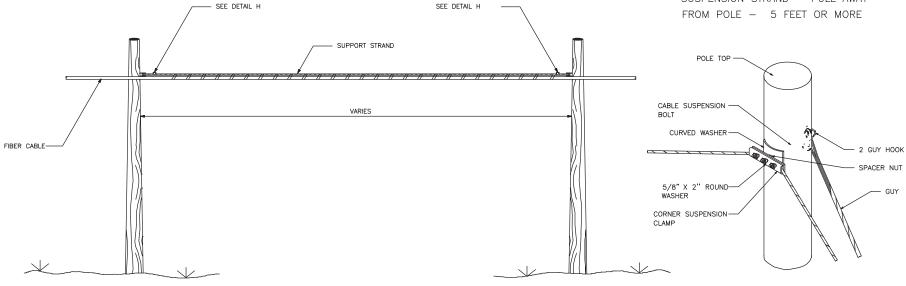
TYPICAL DETAIL - B

POLE ARRANGEMENT FOR REPEATER OR HANDHOLE LOCATION



TYPICAL DETAIL - E

SUSPENSION STRAND - PULL AWAY FROM POLE - 5 FEET OR MORE



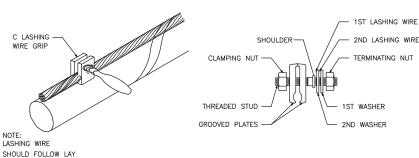
TYPICAL DETAIL - H

LASHING WIRE GRIP AND CLAMP



OF STRAND WIRES UNDER

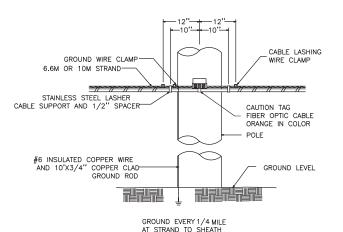
D CABLE LASHING CLAMP



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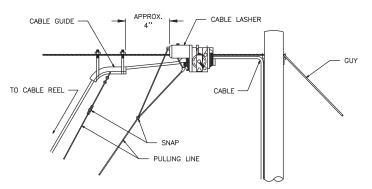
TYPICAL DETAIL - C

TYPICAL CABLE & HARDWARE INSTALLATION (6.6M STRAND \ 10M STRAND)



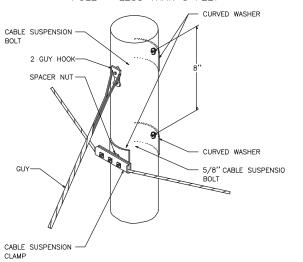
TYPICAL DETAIL - F

TYPICAL ARRANGEMENT OF CABLE LASHER AND CABLE GUIDE



TYPICAL DETAIL - I

SUSPENSION STRAND - PULL TOWARD POLE - LESS THAN 5 FEET









SITE NAME: PUYALLUP VALLEY PHYSICAL THERAPY LOCATION ADDRESS: 2323 7TH ST E PUYALLUP, WA 98374 COMCAST JOB NUMBER: 98374

DETAILS

		City of P Development & Po ISSUED		
		Building	Planning	
		Engineering	Public Works	
		Fire OF V	Traffic	
	H	ST	AMP	
		DDAMADA, MD		

DRAWN BY: MPI 12/20/2023

REVISIONS DESCRIPTION

SCALE SHEET OF 6

REMOVE ANY SLACK IN THE LASHING

WIRE BY MAINTAINING A PULL ON THE

SHARPLY. THEN FORM THE WIRE OVER

WIRE OFF 3/4" BEYOND THE END OF THE

WIRE AND TAPPING THE STRAND

THE STUD AND TIGHTEN THE NUT. CUT THE FREE END OF THE LASHING

FORMING WIRE OVER STUD OF CLAMP

FORMING LASHING WIRE AROUND STRAND

FORM THE LASHING WIRE AROUND THE

AND BETWEEN THE SECOND WASHER

AND STUD SHOULDER.

STRAND AND PLACE IT BELOW THE STUD

TYPICAL DETAIL - G

JOINING 045 LASHING WIRE

TYPICAL DETAIL - A

POLE ARRANGEMENT FOR AERIAL TO BURIED CABLE

POLE TOP VIEW

GROUND LEVEL

