

PORT OF TACOMA

DEMO BLDG & RAIL AT 4012 SR 509 CONTRACT NO. 072141 PROJECT NO. 101650.01

PORT COMMISSIONERS:

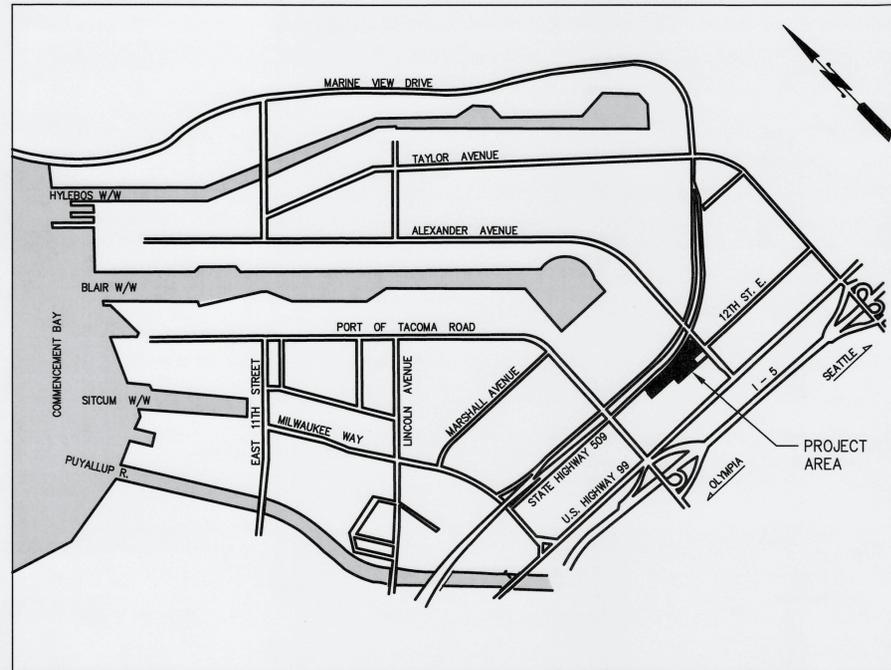
DON MEYER
KRISTIN ANG
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PORT STAFF:

ERIC JOHNSON
Port of Tacoma Executive Director

THAIS HOWARD, P.E.
Director of Engineering

KYLE SMITH, P.E.
Project Manager



SHEET NUMBER	SHEET TITLE
G1	COVER
G2	EXISTING CONDITIONS
D1	DEMOLITION AND TESC PLAN
D2	TESC DETAILS
D3	WEST DEMOLITION SITE PLAN
D4	EAST DEMOLITION SITE PLAN
D5	PHOTO SHEET 1
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D8	PHOTO SHEET 4
D9	PHOTO REFERENCE PLAN
D10	DETAILS

OWNER

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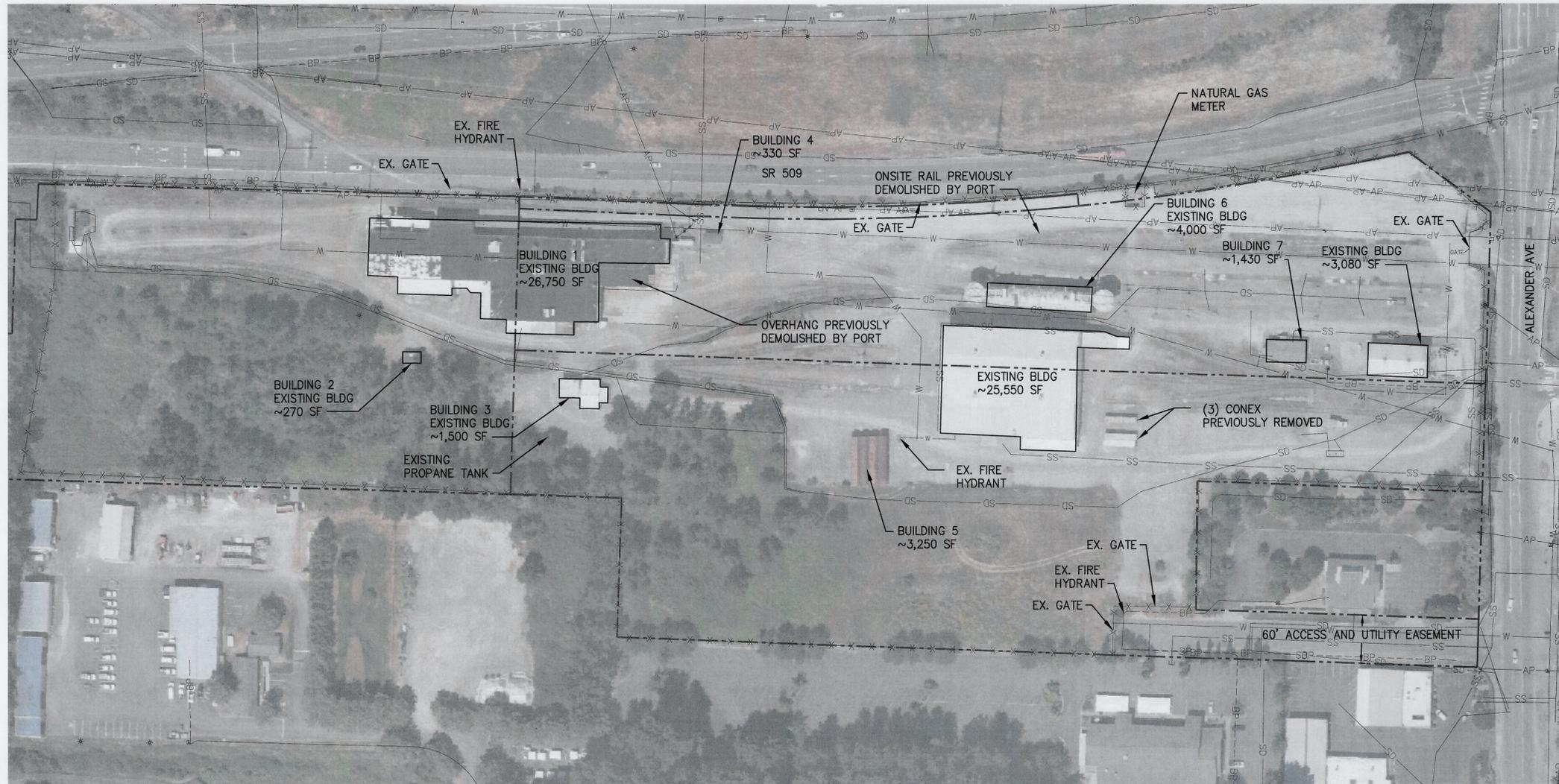
6700 G1 1 of 12	DEMO BLDG & RAIL AT 4012 SR 509 COVER	APPROVED:	8/1/24	DATE
		DIRECTOR ENG. DATE: <i>Steve Kingsley</i> PRINTED BY: ONE SITCUM PLAZA PORT ADDRESS: TACOMA, WA 98401-1837	SWK CHECKED BY: MKW DATE: 8/1/24	DATE: 8/1/24 BY: MKW REVISION:
TOWNSHIP: 21 DAT-HRZ: WA83-SF RANGE: 20 SECTION: 01 VERT:	DRAWING SCALE: AS NOTED	PERMIT SET - 8/1/24	M.D.: 101650.01	PHASE:

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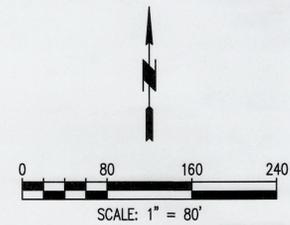
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BID DOCUMENTS - 2-25-2025

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1 EXISTING SITE PLAN
SCALE: 1" = 80'



NOTES:

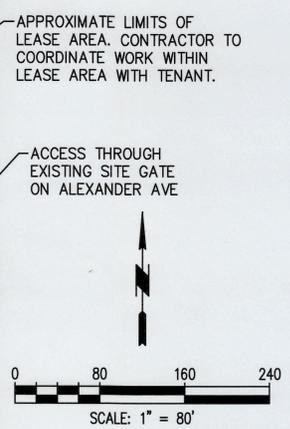
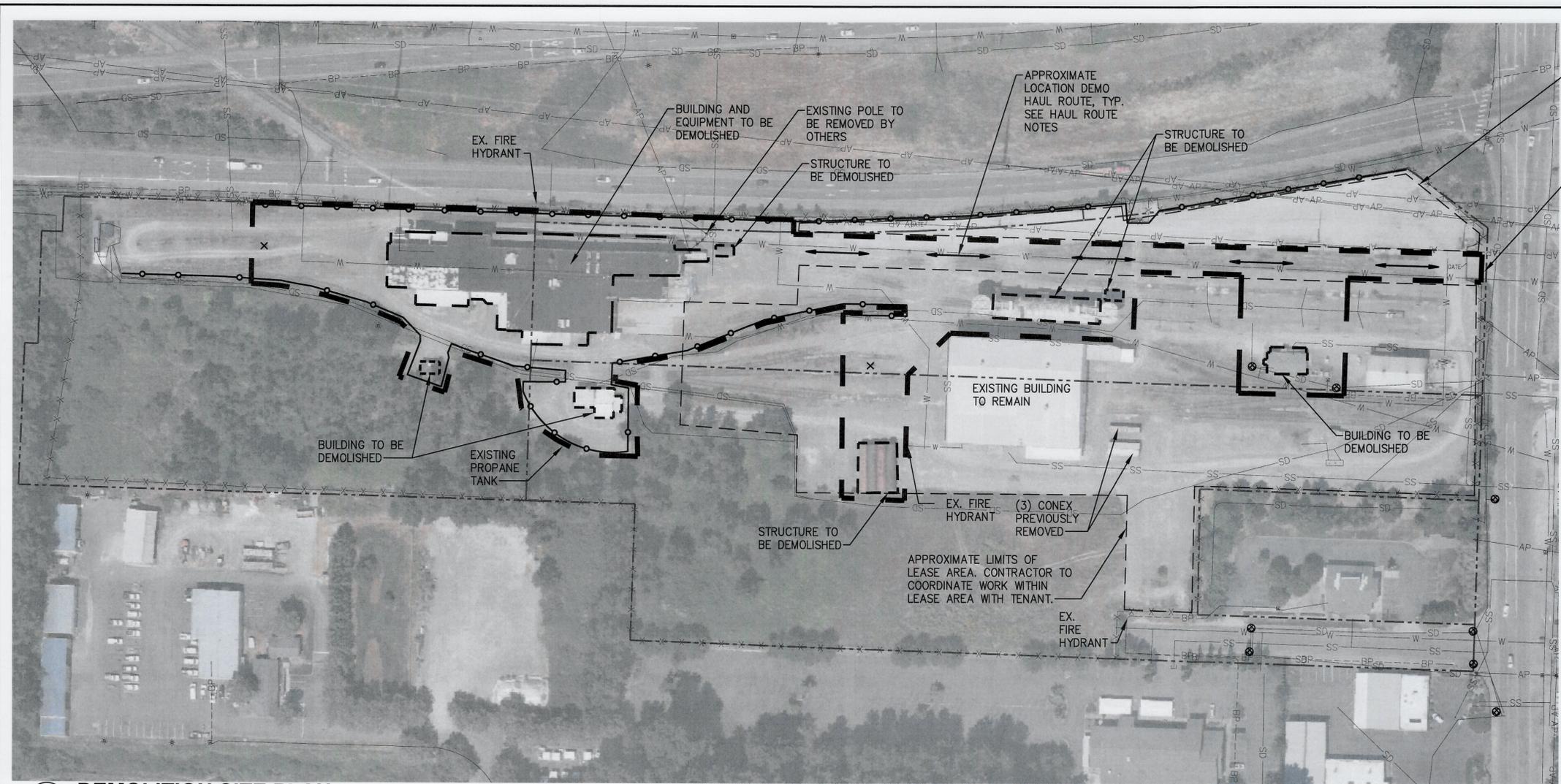
1. PARCEL LINES ARE TAKEN FROM PIERCE COUNTY GIS AND ARE APPROXIMATE.
2. THE EXISTENCE, LOCATION AND CHARACTERISTICS OF UNDERGROUND UTILITIES SHOWN ON THESE PLANS HAS BEEN OBTAINED FROM A REVIEW OF AVAILABLE RECORD DATA. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. THE CONTRACTOR SHALL POTHOLE OR OTHERWISE CONFIRM CONDITIONS. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SHALL NOT BEGIN CONSTRUCTION UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED. THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
3. ALL LOCATIONS AND DIMENSIONS OF EXISTING SITE FEATURES SHOWN ARE FROM AVAILABLE GIS RECORDS. ALL EXISTING SITE FEATURES SHOWN SHOULD BE CONSIDERED APPROXIMATE AND NOT NECESSARILY COMPLETE. THE CONTRACTOR SHALL FIELD VERIFY ALL SITE FEATURES AND EXISTING UTILITIES PRIOR TO BEGINNING WORK.
4. CONTRACTOR SHALL STOP WORK AND IMMEDIATELY NOTIFY THE ENGINEER IF UNKNOWN UTILITIES ARE DISCOVERED OR DAMAGED DURING CONSTRUCTION. WORK SHALL RESUME AT THE DIRECTION OF THE ENGINEER.
5. CONTRACTOR SHALL MAINTAIN AND PROTECT ALL SITE IMPROVEMENTS NOT OTHERWISE NOTED FOR DEMOLITION. CONTRACTOR SHALL REPAIR OR REPLACE ALL ITEMS DAMAGED BY CONSTRUCTION AT NO ADDITIONAL COST TO THE PORT.

LEGEND:

-----	PARCEL BOUNDARY FROM GIS
SD	STORM DRAINAGE
SS-SS	SANITARY SEWER
AP-AP	ABOVE GROUND POWER
BP-BP	BELOW GROUND POWER
W-W	WATER LINE
←←	DITCH
X-X-X	EXISTING FENCE

 2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 396-0150 Fax (253) 396-0162 P.O. BOX 1837 TACOMA, WA 98401-1837	 KENNETH P. FLETCHER PROFESSIONAL ENGINEER LICENSE NO. 32788	SWK 8/1/24 CHECKED BY MKW 8/1/24 DATE	DATE 8/1/24
	APPROVED: DIRECTOR ENG. DATE PRINTED BY: DATE PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837	SECTION: 01 RANGE: 20 TOWNSHIP: 21 DATE-HRZ: WA83-SF DATE-HRZ: 1 VERT: 1 PARCEL:	EXISTING CONDITIONS
6700 G2 2 of 12 CONT'D: 07244 M. ID: 101650.01 PHASE: PERMIT SET - 8/1/24	DEMO BLDG & RAIL AT 4012 SR 509	DRAWING SCALE:	THIS DRAWING IS THE PROPERTY OF THE PORT OF TACOMA AND SHALL NOT BE USED ON OTHER WORK, DISCLOSED, COPIED, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION

PORT OF TACOMA FILE: X:\TAC2023\10092300241 POT Demo Bldg & Rail at 4012 SR 509\Part 3 - KPFF Design\3.13 Drawings\Current\1-D2 - TESC



LEGEND:

- PARCEL BOUNDARY FROM GIS
- LIMITS OF WORK
- SILT FENCE (1 D2)
- AP — AP — ABOVE GROUND POWER
- SS — SS — SANITARY SEWER
- T — T — ABOVE GROUND TELEPHONE
- X — X — EXISTING FENCE
- ⊗ DEMO LIGHT POLE (TYP.)
- ⊙ INLET PROTECTION (3 D2)
- ↔ HAUL ROUTE

1 DEMOLITION SITE PLAN
SCALE: 1" = 80'

GENERAL NOTES:

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH PERMIT CONDITIONS, CITY OF TACOMA STANDARDS, AND PROJECT SPECIFICATIONS.
2. BEFORE ANY CONSTRUCTION MAY BEGIN, THE CONTRACTOR SHALL HOLD A PRE-CONSTRUCTION MEETING WITH THE PORT AND CITY OF TACOMA PERMIT DEPARTMENT AND INSPECTION STAFF.
3. A COPY OF THESE APPROVED PLANS AND ALL AMENDMENTS SHALL BE ON THE CONSTRUCTION SITE AT ALL TIMES.
4. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO OBTAIN ALL CONSTRUCTION EASEMENTS IF NECESSARY BEFORE INITIATING OFF-SITE WORK.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, SPOTTERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND OF THE CONTRACTOR. ANY WORK WITHIN THE TRAVELED RIGHT OF WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC AFFECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING TEMPORARY TRAFFIC CONTROL PLANS, PERMITTING, AND COORDINATION TO PROVIDE ADEQUATE TEMPORARY TRAFFIC CONTROL ACCORDING TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND WSDOT STANDARD PLANS, AND ANY OTHER CITY TRAFFIC REQUIREMENTS.
6. 48 HOURS PRIOR TO THE START OF WORK, THE CONTRACTOR SHALL CALL 1-800-424-5555 FOR UTILITY LOCATES AND COORDINATE UTILITY WORK WITH THE UTILITY SERVICE PROVIDER.
7. THE EXISTENCE, LOCATION AND CHARACTERISTICS OF UNDERGROUND UTILITIES SHOWN ON THESE PLANS HAS BEEN OBTAINED FROM A REVIEW OF AVAILABLE RECORD TO DATE. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. THE CONTRACTOR SHALL POTHOLE OR OTHERWISE CONFIRM CONDITIONS. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SHALL NOT BEGIN CONSTRUCTION UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED. THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

HAUL ROUTE NOTES:

1. HAUL ROUTE SHALL BE LOCATED WITHIN LIMITS OF LEASE AREA.
2. HAUL ROUTE TO INTERSTATE 5 VIA ALEXANDER AVENUE, HIGHWAY 509, AND INTERSTATE 705.
3. TRUCK HAUL ROUTES FOR DEMOLITION DEBRIS LEAVING THE WORK AREA WILL UTILIZE EXISTING INDUSTRIAL HAUL ROUTES INCLUDING ALEXANDER AVENUE, HIGHWAY 509, INTERSTATE 705, AND INTERSTATE 5.

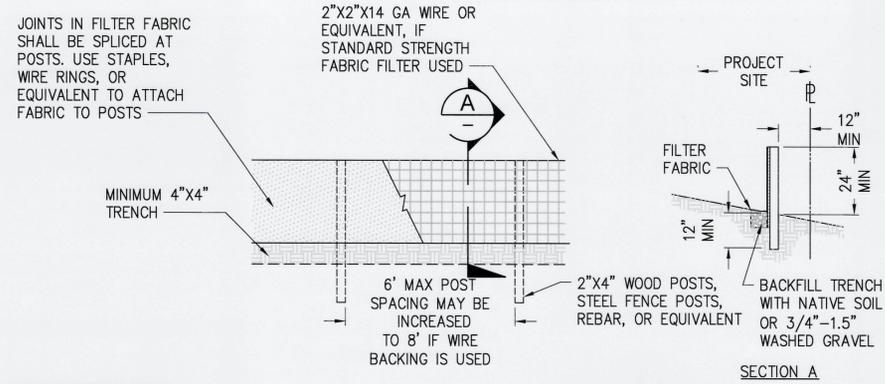
DEMOLITION NOTES:

1. ALL WORK SHALL CONFORM TO THESE PLANS AND SPECIFICATIONS. ALL DEMOLITION WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE PROJECT PERMITS AND ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS PERTAINING TO DEMOLITION AND DISPOSAL.
2. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A DETAILED DEMOLITION WORK PLAN PRIOR TO COMMENCING WORK.
3. THE CONTRACT DOCUMENTS AND SPECIFICATIONS REPRESENT THE SCOPE OF WORK. UNLESS OTHERWISE SHOWN THEY DO NOT INDICATE THE METHOD OF DEMOLITION. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND THEY SHALL BE SOLELY RESPONSIBLE FOR ALL DEMOLITION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES.
4. THE CONTRACTOR SHALL KEEP ALL STREETS AND VEHICULAR TRAFFIC AREAS CLEAN.
5. CONTRACTOR IS RESPONSIBLE FOR ANY TRAFFIC CONTROLS REQUIRED DURING THE DURATION OF THIS PROJECT.
6. THE CONTRACTOR SHALL INSTALL AND MAINTAIN PERIMETER FENCING AS REQUIRED TO MAINTAIN SECURITY OF SITE.
7. CONTRACTOR SHALL PROTECT-IN-PLACE ALL STRUCTURES, UTILITIES AND OBJECTS NOT CALLED OUT AS BEING DEMOLISHED ON THE PLANS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO STRICTLY CONTAIN THE DEMOLITION WITHIN THE LIMITS SHOWN ON THE DRAWINGS. ANY DAMAGE TO UTILITIES, OTHER FACILITIES, OR EQUIPMENT DUE TO THE CONTRACTOR'S NEGLIGENCE SHALL BE PROMPTLY REPAIRED AT THEIR EXPENSE. THIS INCLUDES ITEMS OUTSIDE THE WORK AREA THAT ARE DAMAGED BY CONSTRUCTION ACTIVITIES DURING EXECUTION OF THIS CONTRACT.
8. IF CONTRACTOR REQUIRES ADDITIONAL STOCKPILE SPACE, THE CONTRACTOR IS TO LOCATE AND PROCURE AN APPROPRIATE OFF-SITE STOCKPILE LOCATION. STOCKPILES SHALL NOT ENCROACH ON ROADWAY.
9. ALL LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN HEREIN HAVE BEEN ESTABLISHED BY FIELD OBSERVATIONS OR OBTAINED FROM REVIEW OF AVAILABLE RECORDS AND SHOULD, THEREFORE, BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID OTHER UTILITIES NOT SHOWN HEREIN WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN. THE CONTRACTOR SHALL BRING ANY CONFLICTS BETWEEN EXISTING UTILITIES AND NEW WORK TO THE ENGINEER'S ATTENTION.
10. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO COMMENCING WORK IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS.
11. THE INTENT OF THE DEMOLITION PLANS AND PHOTOS ARE TO SHOW GENERAL SCOPE OF ITEMS TO BE DEMOLISHED. THE PHOTOS HIGHLIGHT ITEMS IN THE FOREGROUND TO BE DEMOLISHED. ITEMS IN THE BACKGROUND THAT ARE TO BE DEMOLISHED ARE NOT NECESSARILY IDENTIFIED. THE CONTRACTOR SHALL VISIT THE SITE AND SURVEY THE SCOPE OF DEMOLITION PRIOR TO SUBMITTING A BID.
12. PRIOR TO SITE DEMOLITION, THE CONTRACTOR SHALL MARK ITEMS TO BE DEMOLISHED WITH TAPE OR MARKING PAINT. SITE DEMOLITION SHALL NOT PROCEED UNTIL MARKING IS REVIEWED AND APPROVED BY THE ENGINEER.
13. UNLESS NOTED OTHERWISE, ALL DEMOLISHED STRUCTURE MATERIALS AND DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF AT AN APPROVED DISPOSAL FACILITY OR RECYCLING FACILITY IN ACCORDANCE WITH APPLICABLE FEDERAL AND STATE LAWS AND REGULATIONS GOVERNING DISPOSAL.
14. ALL DIMENSIONS OF DEMOLISHED STRUCTURES ARE APPROXIMATE AND ARE FOR REFERENCE ONLY.
15. PRIOR TO COMMENCING DEMOLITION ACTIVITIES CONTRACTOR SHALL IMPLEMENT TEMPORARY EROSION AND SEDIMENTATION CONTROLS. NO DEMOLITION MATERIALS OR DEBRIS SHALL BE ALLOWED TO ENTER ON- OR OFFSITE DRAINAGE SYSTEMS, DITCHES, WETLANDS, OR SURFACE WATER BODIES.

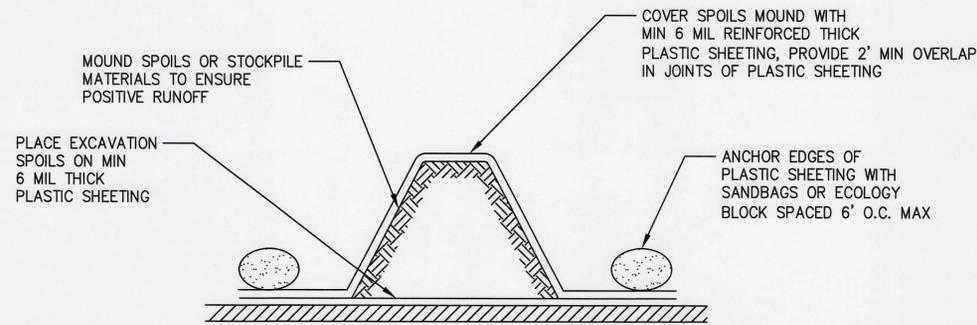
2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 396-0150 Fax (253) 396-0162		P.O. BOX 1837 TACOMA, WA 98401-1837		DATE: _____ APPR: _____ BY: _____	
MARK: _____ REVISION: _____		SWK 8/1/24 CHECKED BY: _____ MKW 8/1/24 DATE: _____ P. PROLENGR		APPROVED: <i>David K. Hestley</i> DIRECTOR ENG. DATE: _____ PRINTED BY: _____ PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837	
DEMOLITION AND TESC PLAN		DEMO BLDG & RAIL AT 4012 SR 509		DRAWING SCALE: AS NOTED	
TOWNSHIP: 21 RANGE: 20 SECTION: 01		WA83-SF VERT.		DATE: 8/1/24	
M. ID: 101860.01		DATE: 8/1/24		PHASE: PERMIT SET - 8/1/24	
6700 D1 3 of 12		CONTCONS: 07241		DATE: 8/1/24	

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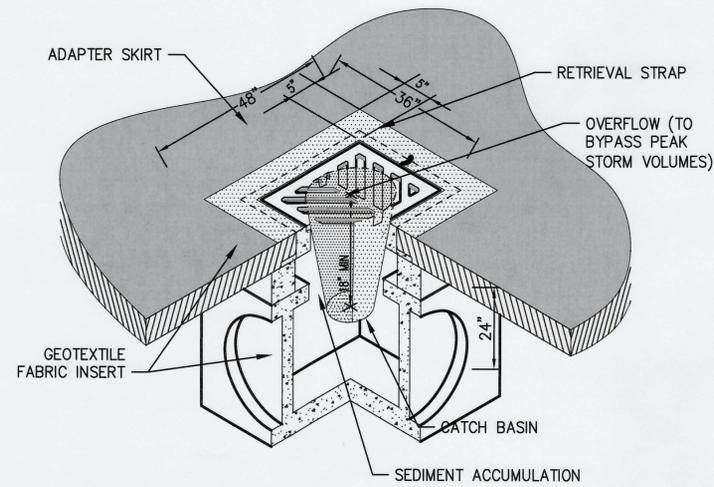
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1 SILT FENCE
D2 SCALE: NTS



2 STOCKPILE PROTECTION
D2 SCALE: NTS



3 INLET PROTECTION
D2 SCALE: NTS

EROSION & SEDIMENT CONTROL NOTES:

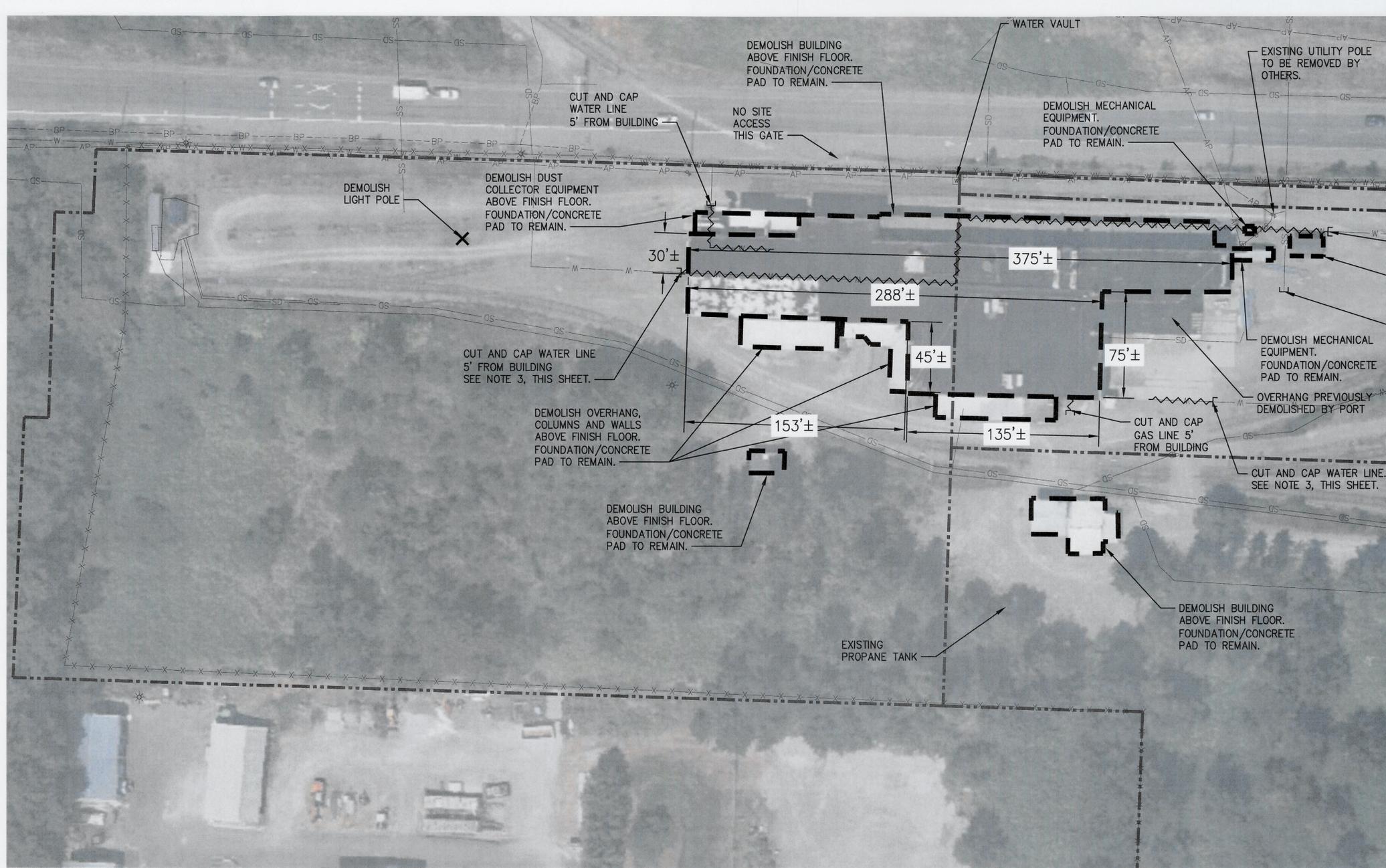
1. THE IMPLEMENTATION OF THESE EROSION AND SEDIMENT CONTROL (ESC) PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE APPLICANT/CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED.
2. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE PERMITTED. THE FLAGGING SHALL BE MAINTAINED BY THE APPLICANT/CONTRACTOR FOR THE DURATION OF CONSTRUCTION.
3. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT ENTER THE DRAINAGE SYSTEM OR ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS.
4. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATER DO NOT LEAVE THE SITE.
5. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE APPLICANT/CONTRACTOR AND MAINTAINED AS NECESSARY TO ENSURE THEIR CONTINUED FUNCTIONING.
6. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN THE 48 HOURS FOLLOWING A STORM EVENT.
7. CONTRACTOR SHALL IMPLEMENT BMP'S AS NECESSARY TO ENSURE CONSTRUCTION ROUTE THROUGH TERMINAL REMAINS FREE OF DIRT AND DEBRIS.
8. CONTRACTOR SHALL PROVIDE A 24-HOUR CONTACT PERSON (FILL-IN INFORMATION BELOW):

NAME: _____

PHONE: _____

EMAIL: _____

 Port of Tacoma P.O. BOX 1837 TACOMA, WA 98401 (206)383-5841	 2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 396-0150 Fax (253) 396-0162	DATE: _____ APPR: _____ BY: _____ REVISION: _____ MARK: _____
		SWK 8/1/24 CHECKED BY: MKW 8/1/24 PROJ. ENGR: _____ DATE: _____ DIRECTOR ENGR: _____ DATE: _____ PRINTED BY: _____ PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837
DEMO BLDG & RAIL AT 4012 SR 509 TESC DETAILS	RANGE: 20 SECTION: 01 TOWNSHIP: 21 DATE-HRZ: WA83-SF VERT: _____ 101650.01 PARCEL: _____ PERMIT SET - 8/1/24	AS NOTED DRAWING SCALE: _____
6700 D2 4 of 12	CONTIGUOUS: 072141 M. I. D.: 101650.01 PHASE: _____	THIS DRAWING IS THE PROPERTY OF THE PORT OF TACOMA AND SHALL NOT BE USED ON OTHER WORK, DISCLOSED, COPIED, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION



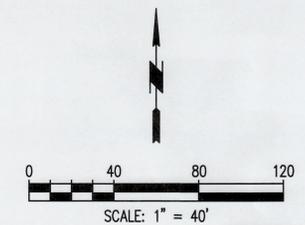
NOTES:

1. FOR ADDITIONAL NOTES SEE SHEET D1.
2. FOR LIMITS OF WORK SEE SHEET D1
3. ALL EXISTING FIRE HYDRANTS ON AND ADJACENT TO THE PROJECT SITE SHALL BE PROTECTED. CONTRACTOR SHALL VERIFY LAYOUT OF EXISTING WATER SYSTEM PRIOR TO BEGINNING WORK. CONTRACTOR SHALL NOT CUT, CAP, OR SEAL ANY WATER LINES SUCH THAT ANY EXISTING FIRE HYDRANT CEASES TO REMAIN OPERATIONAL.
4. CONTRACTOR SHALL BACKFILL UTILITY POTHOLE EXCAVATIONS PER DETAIL 4 ON SHEET D10.
5. EACH UTILITY THAT HAS BEEN CUT, CAPPED, OR SEALED AND LEFT IN PLACE SHALL BE MARKED BY A PERMANENT ABOVEGROUND FIBERGLASS UTILITY MARKER PER DETAIL 3 ON SHEET D10.

MATCH LINE, SEE SHEET D4

LEGEND:

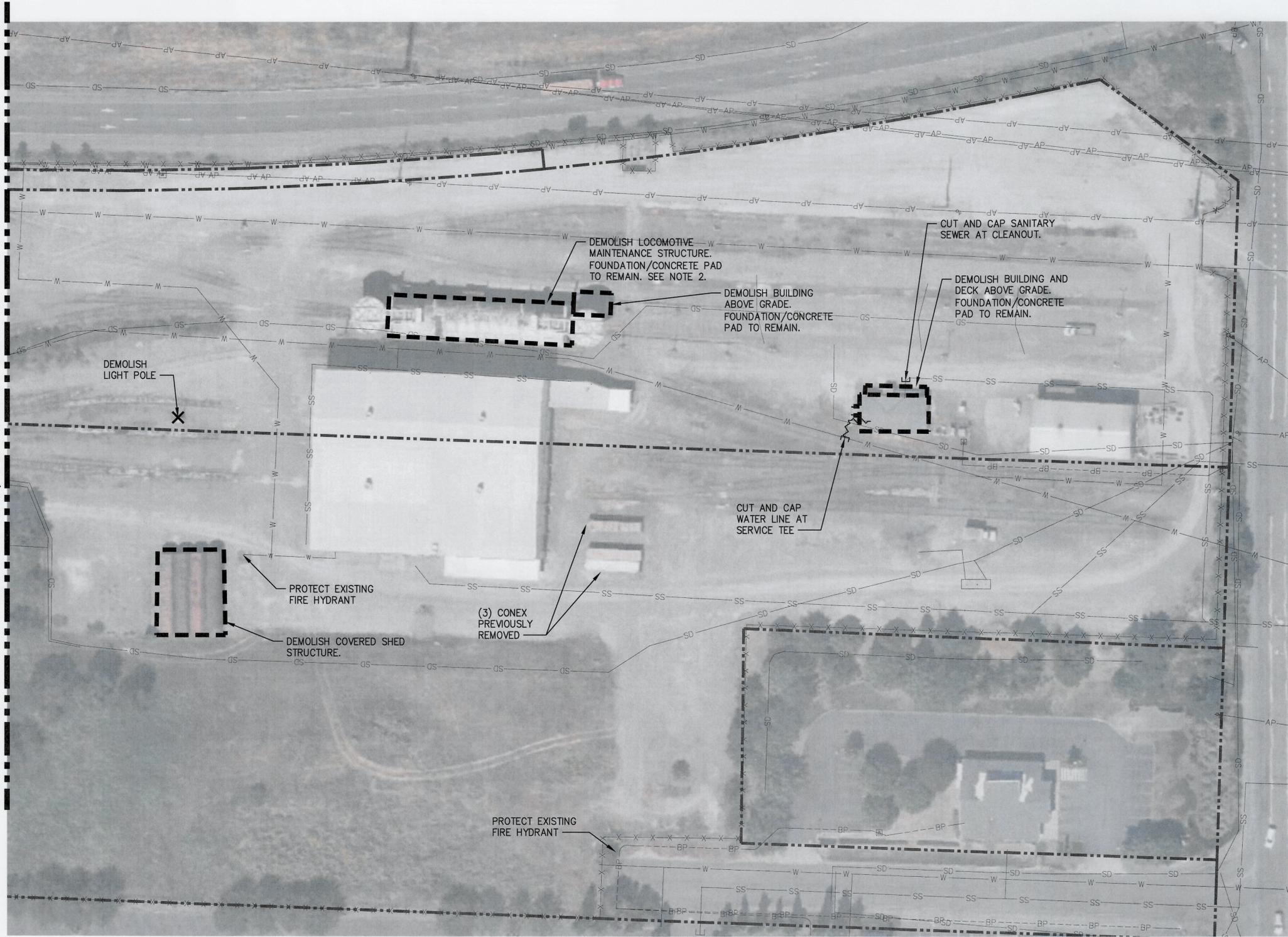
- UTILITY TO BE DEMOLISHED OR ABANDONED PER PLAN
- PARCEL BOUNDARY FROM GIS
- STORM DRAINAGE
- SANITARY SEWER
- ABOVE GROUND POWER
- BELOW GROUND POWER
- WATER LINE
- DITCH
- EXISTING FENCE
- DEMO LIGHT POLE (TYP.)



1 DEMOLITION SITE PLAN
 SCALE: 1" = 40'

 2407 North 31st Street, Suite 100 Tacoma, WA 98401-1837 (253) 396-0150 Fax: (253) 396-0162	 P.O. BOX 1007 TACOMA, WA 98401-1007	DATE: _____ APPR: _____ BY: _____ REVISION: _____ MARK: _____
		SWK 8/1/24 CHECKED BY: MKW 8/1/24 DIRECTOR ENG. DATE: 8/1/24 PRINTED BY: [Signature] PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837

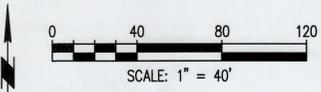
MATCH LINE, SEE SHEET D3



- NOTES:**
- FOR ADDITIONAL NOTES SEE SHEET D1.
 - FOR LIMITS OF WORK SEE SHEET D1
 - ALL EXISTING FIRE HYDRANTS ON AND ADJACENT TO THE PROJECT SITE SHALL BE PROTECTED. CONTRACTOR SHALL VERIFY LAYOUT OF EXISTING WATER SYSTEM PRIOR TO BEGINNING WORK. CONTRACTOR SHALL NOT CUT, CAP, OR SEAL ANY WATER LINES SUCH THAT ANY EXISTING FIRE HYDRANT CEASES TO REMAIN OPERATIONAL.
 - CONTRACTOR SHALL BACKFILL UTILITY POTHOLE EXCAVATIONS PER DETAIL 4 ON SHEET D10
 - EACH UTILITY THAT HAS BEEN CUT, CAPPED, OR SEALED AND LEFT IN PLACE SHALL BE MARKED BY A PERMANENT ABOVEGROUND FIBERGLASS UTILITY MARKER PER DETAIL 3 ON SHEET D10.
 - CONCRETE FOUNDATION DEMOLITION LIMITS SHOWN ON SHEET D6, PHOTO 17

- LEGEND:**
- UTILITY TO BE DEMOLISHED OR ABANDONED PER PLAN
 - PARCEL BOUNDARY FROM GIS
 - STORM DRAINAGE
 - SANITARY SEWER
 - ABOVE GROUND POWER
 - BELOW GROUND POWER
 - WATER LINE
 - DITCH
 - EXISTING FENCE
 - DEMO LIGHT POLE (TYP.)

1 DEMOLITION SITE PLAN
SCALE: 1" = 40'



BID DOCUMENTS - 2-25-2025

 Port of Tacoma <small>P.O. BOX 887 TACOMA, WA 98401-0887</small>		DATE:	
		APPR:	
 kpff <small>2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 390-0100 Fax (253) 396-0162</small>		BY:	
		REVISION:	
		MARK:	
SWK	8/1/24	DATE	8/1/24
CHECKED BY	MKW	PROJ. ENGR	
APPROVED:	<i>Michael J. Kinsley</i>	DATE	ONE SITCUM PLAZA
DIRECTOR/ENGR.		PRINTED BY:	TACOMA, WA 98401-1837
		PORT ADDRESS:	
DEMO BLDG & RAIL AT 4012 SR 509		EAST DEMOLITION SITE PLAN	
6700	D4	RANGE:	SECTION:
6 of 12		21	01
CONT'CONS: 072141		DAT-HRZ: WAB.3-SF	DRAWING SCALE: AS NOTED
M. ID: 10169011		PARCEL:	
PHASE: PERMIT SET - 8/1/24			

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BINDING EDGE

DEMOLISH EXISTING BUILDING ABOVE FINISH FLOOR. FOUNDATION/CONCRETE PAD TO REMAIN.



PHOTO 1

DEMOLISH BUILDING
DEMOLISH BUILDING
POLE TO BE REMOVED BY OTHERS



PHOTO 2

DEMOLISH MECHANICAL EQUIPMENT. CONCRETE PAD TO REMAIN.
DEMOLISH ELECTRICAL CABINET. CONCRETE PAD TO REMAIN.



PHOTO 3



PHOTO 4

DEMOLISH DUST CONTROL EQUIPMENT.



PHOTO 5

DEMOLISH BUILDING AND MECH. EQUIPMENT



PHOTO 6

DEMOLISH BUILDING AND MECH. EQUIPMENT



PHOTO 7

DEMOLISH BUILDING



PHOTO 8

NOTES:

1. DEMOLITION BOUNDARY ILLUSTRATES APPROXIMATE EXTENTS OF ABOVE GRADE DEMOLITION. IF ADDITIONAL DEMOLITION IS REQUIRED BELOW GRADE, SEE SPECIFICATIONS.
2. THE INTENT OF THE DEMOLITION PLAN AND PHOTOS ARE TO SHOW GENERAL SCOPE OF ITEMS TO BE DEMOLISHED. THE PHOTOS HIGHLIGHT ITEMS IN THE FOREGROUND TO BE DEMOLISHED. ITEMS IN THE BACKGROUND THAT ARE TO BE DEMOLISHED ARE NOT NECESSARILY IDENTIFIED.

LEGEND:

--- DEMOLITION BOUNDARY (SEE NOTE 1)

CONCRETE PAD TO REMAIN.



PHOTO 9

DEMOLISH OVERHANG.
DEMOLISH STRUCTURE ABOVE FINISH FLOOR.
DEMOLISH OVERHANG.



PHOTO 10

DEMOLISH STRUCTURE ABOVE FINISH FLOOR.



PHOTO 11

DEMOLISH BUILDING



PHOTO 12

CUT AND CAP GAS LINE, SEE SHEET D3



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APPROVED:	SWK	8/1/24	DATE
<i>Michael J. Kasper</i>	CHECKED BY:	8/1/24	DATE
	MKW		
	DIRECTOR/ENGR.		PROJ. ENGR.
	DATE		DATE
	PRINTED BY:	ONE SITCLIM PLAZA	TACOMA, WA 98401-1837
	PORT ADDRESS:		

DEMO BLDG & RAIL AT 4012 SR 509

PHOTO SHEET 1

6700 D5

7 of 12
CONTICONS: 07/141
M.I.D.: 101660.01
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BINDING EDGE

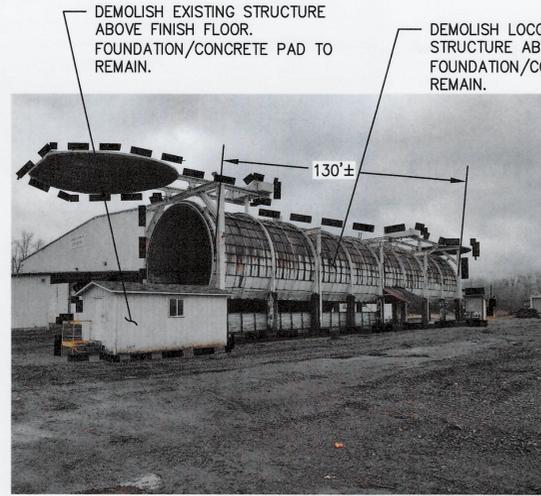


PHOTO 13

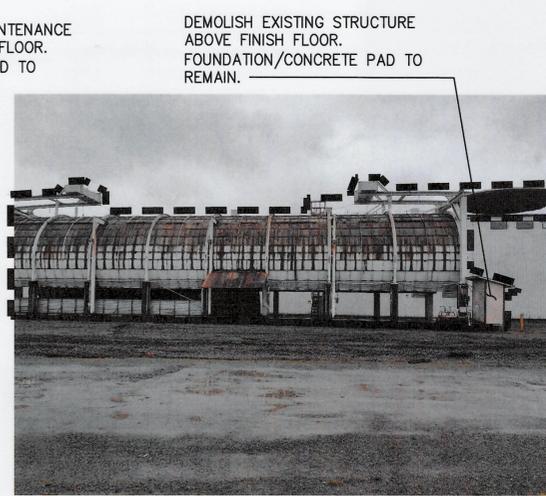


PHOTO 14



PHOTO 15



PHOTO 16

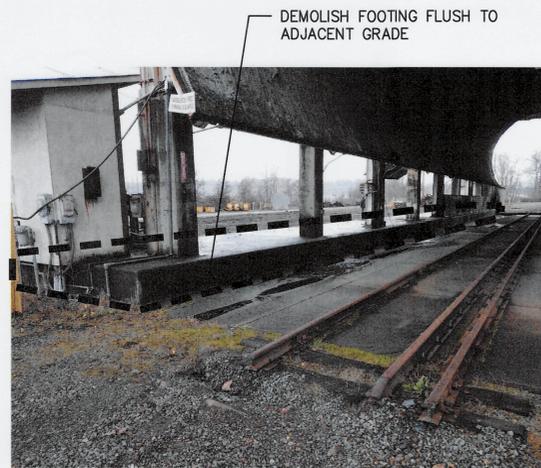


PHOTO 17



PHOTO 18

NOT USED

PHOTO 19

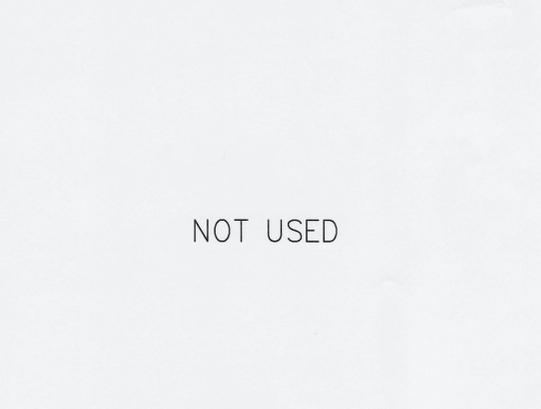


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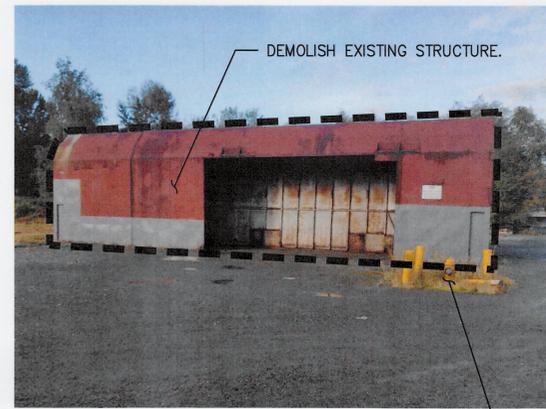


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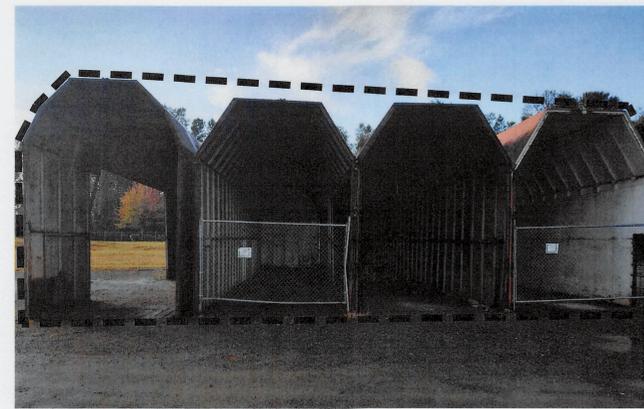


PHOTO 22

NOTES:

1. DEMOLITION BOUNDARY ILLUSTRATES APPROXIMATE EXTENTS OF ABOVE GRADE DEMOLITION. IF ADDITIONAL DEMOLITION IS REQUIRED BELOW GRADE, SEE SPECIFICATIONS.
2. THE INTENT OF THE DEMOLITION PLAN AND PHOTOS ARE TO SHOW GENERAL SCOPE OF ITEMS TO BE DEMOLISHED. THE PHOTOS HIGHLIGHT ITEMS IN THE FOREGROUND TO BE DEMOLISHED. ITEMS IN THE BACKGROUND THAT ARE TO BE DEMOLISHED ARE NOT NECESSARILY IDENTIFIED.

LEGEND:

--- DEMOLITION BOUNDARY (SEE NOTE 1)

PORT OF TACOMA FILE: X:\TAC\2023\10092300241 POT Demo Bldg & Rail at 4012 SR 509\Part 3 - KPFF Design\3.13 Drawings\Current\05-D7 - PHOTO

2407 North 1st Street, Suite 100 Tacoma, WA 98401 (253) 396-0150 Fax (253) 396-0162		APPR. _____ DATE _____ BY: _____ REVISION: _____		SWK 8/1/24 DATE 8/1/24 MKW 8/1/24 PROLENGR DATE ONE SITCOM PLAZA TACOMA, WA 98401-1837	
DEMO BLDG & RAIL AT 4012 SR 509		PHOTO SHEET 2		RANGE: 20 SECTION: 01 TOWNSHIP: 21 DAT-HRZ: WA83-SF VERT: AS NOTED	
6700 D6 8 of 12		CONTICONS: 07/141 M.I.D.: 101650.01 PHASE: PERMIT SET - 8/1/24		DRAWING SCALE: AS NOTED	

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DEMOLISH EXISTING BUILDING ABOVE FINISH FLOOR. FOUNDATION/CONCRETE PAD TO REMAIN.

PHOTO 23



DEMOLISH EXISTING BUILDING ABOVE FINISH FLOOR. FOUNDATION/CONCRETE PAD TO REMAIN.

PHOTO 24



PHOTO 25



PHOTO 26



DEMOLISH PORTABLE STRUCTURE.

PHOTO 27

NOTES:

1. DEMOLITION BOUNDARY ILLUSTRATES APPROXIMATE EXTENTS OF ABOVE GRADE DEMOLITION. IF ADDITIONAL DEMOLITION IS REQUIRED BELOW GRADE, SEE SPECIFICATIONS.
2. THE INTENT OF THE DEMOLITION PLAN AND PHOTOS ARE TO SHOW GENERAL SCOPE OF ITEMS TO BE DEMOLISHED. THE PHOTOS HIGHLIGHT ITEMS IN THE FOREGROUND TO BE DEMOLISHED. ITEMS IN THE BACKGROUND THAT ARE TO BE DEMOLISHED ARE NOT NECESSARILY IDENTIFIED.

LEGEND:

----- DEMOLITION BOUNDARY (SEE NOTE 1)

<p>2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 396-0150 Fax (253) 396-0162</p>	<p>Port of Tacoma P.O. BOX 487 TACOMA, WA 98401</p>	<p>DATE: _____</p> <p>APPR: _____</p>
	<p>MARK: _____</p> <p>REVISION: _____</p> <p>BY: _____</p>	<p>DATE: _____</p> <p>APPR: _____</p>
<p>APPROVED: _____</p> <p>DIRECTOR/ENGR. DATE: _____</p>	<p>SWK: _____</p> <p>CHECKED BY: MKW</p> <p>PROJ. ENGR: _____</p>	<p>DATE: 8/1/24</p> <p>DATE: 8/1/24</p>
<p>PRINTED BY: _____</p> <p>PORT ADDRESS: ONE SITCUM PLAZA, TACOMA, WA 98401-1837</p>		<p>DATE: _____</p> <p>DATE: _____</p>
<p>DEMO BLDG & RAIL AT 4012 SR 509</p> <p>PHOTO SHEET 3</p>	<p>TOWNSHIP: 21</p> <p>DAT-HRZ: WA83-SF</p> <p>PARCEL: _____</p>	<p>RANGE: 20</p> <p>SECTION: 01</p> <p>DRAWING SCALE: AS NOTED</p>
<p>6700</p> <p>D7</p> <p>9 of 12</p> <p>CONTRACTS: 072141</p> <p>M.I.D.: 101660.01</p> <p>PHASE: PERMIT SET - 8/1/24</p>		

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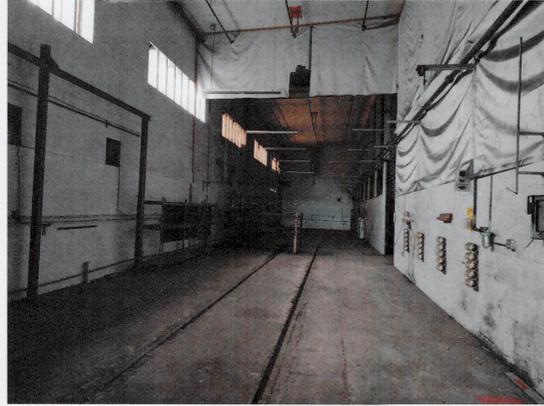


PHOTO 28



PHOTO 29



PHOTO 30



PHOTO 31

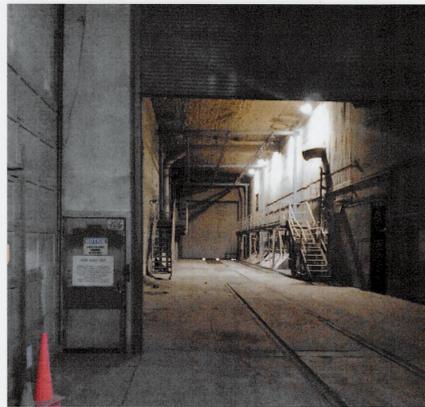


PHOTO 32

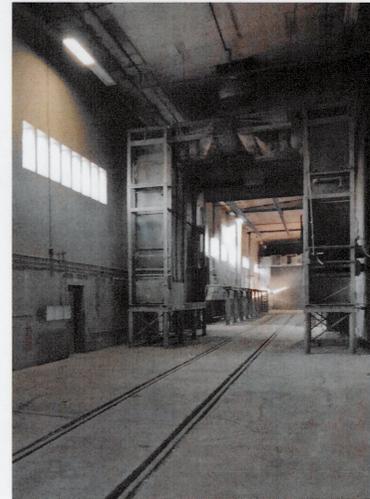


PHOTO 33



PHOTO 34

BREAK UP CONCRETE AT BOTTOM OF SERVICE PIT AND BACKFILL

1
D10



PHOTO 35



PHOTO 36



PHOTO 37

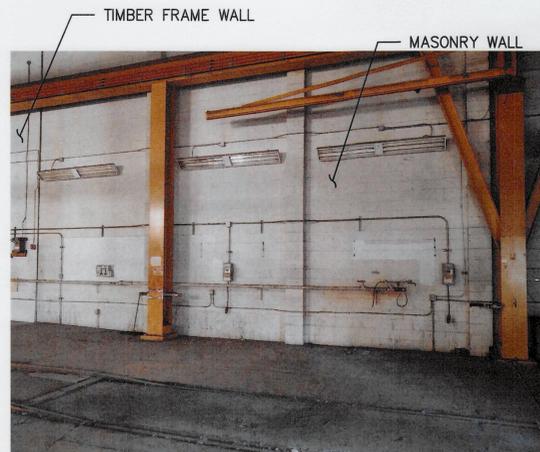


PHOTO 38

NOTES:

1. DEMOLITION BOUNDARY ILLUSTRATES APPROXIMATE EXTENTS OF ABOVE GRADE DEMOLITION. IF ADDITIONAL DEMOLITION IS REQUIRED BELOW GRADE, SEE SPECIFICATIONS.
2. THE INTENT OF THE DEMOLITION PLAN AND PHOTOS ARE TO SHOW GENERAL SCOPE OF ITEMS TO BE DEMOLISHED. THE PHOTOS HIGHLIGHT ITEMS IN THE FOREGROUND TO BE DEMOLISHED. ITEMS IN THE BACKGROUND THAT ARE TO BE DEMOLISHED ARE NOT NECESSARILY IDENTIFIED.

LEGEND:

--- DEMOLITION BOUNDARY (SEE NOTE 1)

REMOVE COLUMN BASE FLUSH WITH FLOOR GRADE. CUT ANCHOR BOLTS FLUSH TO GRADE (TYP.)

BID DOCUMENTS - 2-25-2025



2007 North 31st Street, Suite 100
Tacoma, Washington 98407
(253) 396-0150 Fax (253) 396-0162

kpff

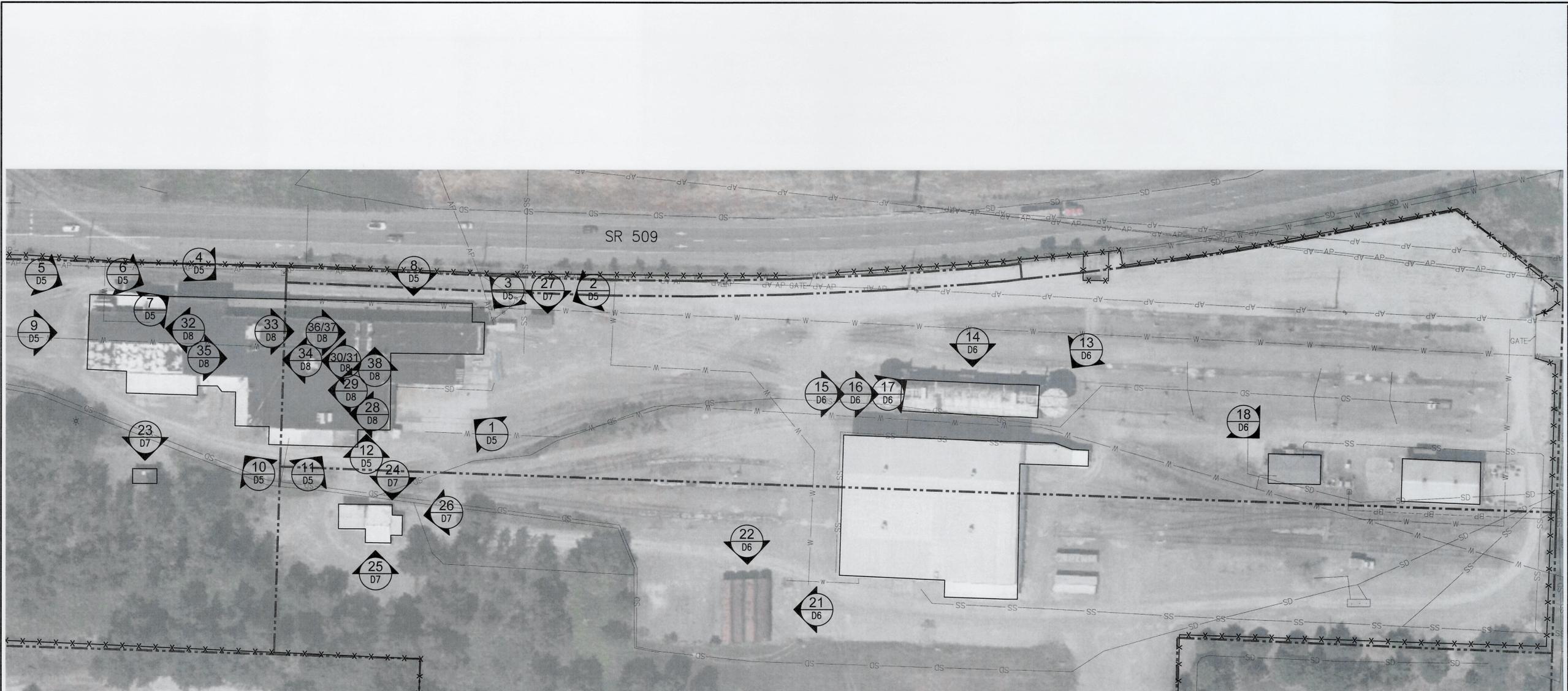
MARK:	REVISION:	BY:	DATE:



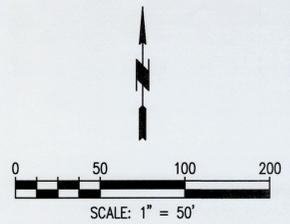
APPROVED:	SWK	8/1/24	DATE
<i>Mike Thomas</i>	CHECKED BY	8/1/24	DATE
DIRECTOR/ENG.	MKW		
PRINTED BY:	PROJ. ENGR		

DEMO BLDG & RAIL AT 4012 SR 509			
PHOTO SHEET 4			
TOWNSHIP:	RANGE:	SECTION:	
10165001	21	20	01
DATE:	DATE:	DATE:	
10/16/2021	10/16/2021	10/16/2021	
PARCEL:	DRAWING SCALE:	AS NOTED	

6700	D8
10 of 12	
CONTICONS:	07/141
M.I.D.:	10165001
PHASE:	PERMIT SET - 8/1/24

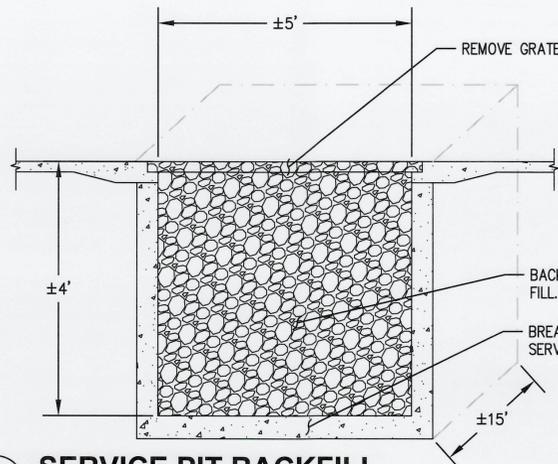


1 EXISTING SITE PLAN
SCALE: 1" = 50'



6700	D9	11 of 12	PHOTO REFERENCE PLAN						2407 North 31st Street, Suite 100 Tacoma, WA 98401 (253) 936-0150 Fax (253) 936-0162	
			CONT'CONS: 07/14/1	TOWNSHIP: 21	RANGE: 20	SECTION: 01				
M.I.D.: 10/06/20	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	
PHASE: PERMIT SET - 8/1/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	DATE: 08/12/24	
DRAWING SCALE: AS NOTED			PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837			REVISION: BY: DATE			THIS DRAWING IS THE PROPERTY OF THE PORT OF TACOMA AND SHALL NOT BE USED ON OTHER WORK, DISCLOSED, COPIED, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION	

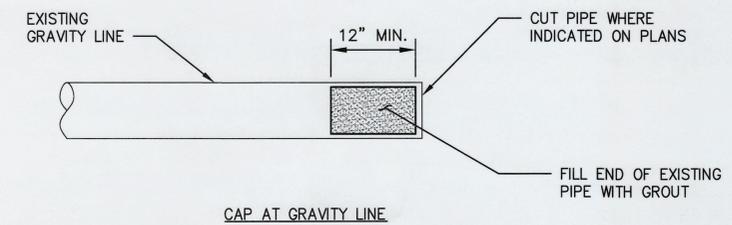
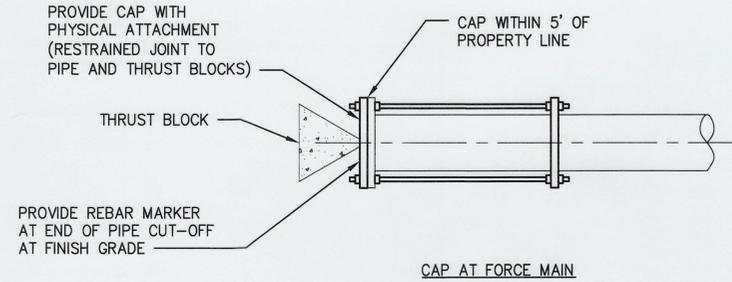
BID DOCUMENTS - 2-25-2025



NOTES:

1. SELECT FILL PER WSDOT SECTION 9-03.12(2). FILL SHALL BE PLACED IN DRY WEATHER AND COMPACTED IN LIFTS OF NO GREATER THAN 8" THICKNESS (LOOSE) AND COMPACTED TO 95% DENSITY PER ASTM D1556, D2167, OR D2922.

1 SERVICE PIT BACKFILL
SCALE: NTS



2 UTILITY CUT AND CAP
SCALE: NTS

CRM

High Performance Utility Marker™

Impact resistant, three-rail marker

The Utility Marker, with its three-rail design, was the first fiberglass composite utility marker in the industry and remains the most widely used fiberglass marker on the market. Two ribs on the side protect decals from vehicle impacts while the back rib adds strength for driving into hard soil conditions.

How to Order:

CRM3

Product number

072

Length (in.)

See chart for availability by color.

01

Color (See chart below)

Post color	Standard Lengths (in.)
01-White	60, 62, 66, 72, 84
02-Yellow	60, 62, 66, 72
03-Brown	72
04-Orange	60, 62, 66, 72
05-Red	60, 62, 66
07-Green	72
08-Blue	66

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite, high-performance construction

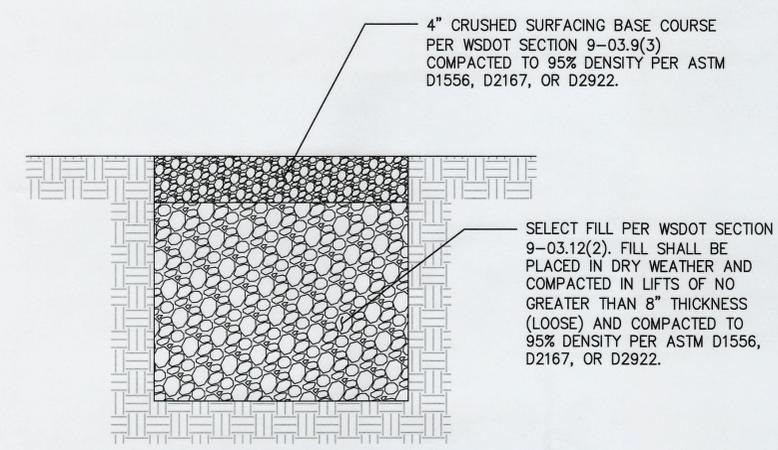
Options and Accessories: Stock or custom decals, Direct Graphics, Reflective sheeting, Visibility Enhancer, Anchor Barb

Installation tools: Post Driver (PDR, PDRL), Post Puller, Pilot Hole Driver

Carsonite High Performance Utility Markers are designed to stand up to nature as well as vehicular impacts, controlled ditch burns, and even small arms gunfire.

Carsonite Composites - 800-648-7916 - www.carsonite.com

3 UTILITY MARKER
SCALE: NTS



4 POTHOLE / EXCAVATION BACKFILL DETAIL
SCALE: NTS

NOTES:

1. UTILITY MARKER SHALL BE CARSONITE CRM AS SHOWN, OR APPROVED EQUAL.

Port of Tacoma
2407 North 31st Street, Suite 100
Tacoma, Washington 98407
(253) 396-0150 Fax (253) 396-0162

APPROVED: *[Signature]* DATE: 8/1/24

CHECKED BY: MKW DATE: 8/1/24

DIRECTOR/ENGR: DATE: 8/1/24

PRINTED BY: DATE: 8/1/24

PORT ADDRESS: ONE SITCUM PLAZA TACOMA, WA 98401-1837

REVISION: _____

MARK: _____

BY: _____

DATE: _____

6700

D10

12 of 12

DEMO BLDG & RAIL AT 4012 SR 509

DETAILS

RANGE: 20

SECTION: 01

TOWNSHIP: 21

DAT-HRZ: WA83-SF

VERT: _____

DRAWING SCALE: AS NOTED

PARCEL: _____

CONTCOONS: 072/41

M. ID: 101660.01

PHASE: PERMIT SET - 8/1/24