



# LEGEND

## EXISTING

MIC	MONUMENT IN CASE	①	TELEPHONE MANHOLE	— P —	POWER
MON	SURFACE MONUMENT	T	TELEPHONE RISER	— T —	TELEPHONE
△	PK NAIL	TV	TELEPHONE VAULT LID	— FO —	FIBER OPTIC
RC	REBAR & CAP	-P-	TELEPHONE POLE	— TV —	TV
⊙	SPOT SHOT	TV	TV MANHOLE	— W —	WATER
□	CATCH BASIN	TV	TV RISER	— G —	GAS
⊙	STORM DRAIN MANHOLE	TV	TV VAULT LID	— OH —	OVERHEAD UTILITY LINE
⊙	YARD DRAIN	FO	FIBER OPTIC MANHOLE	— SD —	STORM
⊙	DOWNSPOUT	FO	FIBER OPTIC VAULT LID	— S —	SEWER
SD	STORM DRAIN CLEAN-OUT	⊙	GAS VALVE	— X — X — X —	FENCE
^	CULVERT	⊙	GAS METER	~~~~~	HEDGE (HEIGHT NOTED)
⊙	SEWER MANHOLE	⊙	GAS MANHOLE	//////	BUILDING
SD	SEWER CLEAN-OUT	⊙	WATER VALVE	————	PAINTED STRIPE
⊙	POWER POLE	⊙	WATER METER	— — — —	PAINTED SKIP STRIPE
⊙	POWER POLE W/ RISER	⊙	WATER MANHOLE	.....	RAISED-BUTTON SOLID
⊙	POWER POLE WITH LUMINAIRE	⊙	WATER VAULT LID	.....	RAISED-BUTTON SKIP
⊙	POLE W/LUMINAIRE & RISER	⊙	FIRE HYDRANT	————	EDGE OF PAVEMENT
⊙	POWER MANHOLE	⊙	BLOW-OFF	-----	FLOWLINE
⊙	POWER RISER	⊙	FIRE DEPARTMENT CONNECT	-----	CONTOUR
⊙	POWER VAULT LID	⊙	POST INDICATOR VALVE	-----	RIGHT OF WAY LINE
⊙	POWER TRANSFORMER	⊙	HOSE BIB	————	CONCRETE
⊙	POWER METER	⊙	IRRIGATION CONTROL VALVE	————	GRAVEL
⊙	POWER OUTLET	⊙	UTILITY MANHOLE (GENERIC/UNK)	————	GRASS
⊙	HIGH VOLTAGE POWER POLE	⊙	UTILITY VAULT LID (GENERIC/UNK)	————	ROCKERY
⊙	HIGH VOLTAGE POLE W/ RISER	⊙	UTILITY CLEAN-OUT (GENERIC/UNK)	————	BRICK
⊙	GUY POLE	⊙	UTILITY RISER (GENERIC/UNK)	————	METAL GRATE
→	GUY ANCHOR	⊙	STAND-PIPE (GENERIC/UNK)	————	ASPHALT/CONCRETE
⊙	TRAFFIC SIGNAL	⊙	UTILITY ACCESS (GENERIC/UNK)	————	CHAINLINK
⊙	TRAFFIC SIGNAL POLE W/ LUMINAIRE	⊙	BORE SITE (WITH FIELD DESC)	————	DRIVEWAY
⊙	PEDESTRIAN SIGNAL	⊙	MONITORING WELL	————	COLUMN
⊙	JUNCTION BOX	⊙	GUARD POST	————	YARD DRAIN
⊙	TRAFFIC CONTROL CABINET	⊙	BOULDER	————	STRUCTURE
⊙	BACKUP POWER SUPPLY	⊙	SIGN	————	FINISHED FLOOR
⊙	INTERCONNECT CABINET	⊙	MAILBOX (# OF BOXES)	————	
⊙	ELECTRICAL SERVICE CABINET	⊙	SHRUB	————	
⊙	TRAFFIC ATTENUATOR LOOP	⊙	STUMP, DIA	————	
⊙	STREET LIGHT (LUMINAIRE)	⊙	DECIDUOUS TREE, DIA	————	
⊙	LOT LIGHT	⊙	CONIFEROUS TREE, DIA	————	
⊙	YARD LIGHT			————	
⊙	RAILROAD CROSSING ARM			————	
⊙	RAILROAD CROSSING SIGNAL			————	

## PROPOSED

⊙	MONUMENT	— XXX —	CONTOUR
⊙	STORMDRAIN MANHOLE	— — — —	DITCH FLOWLINE
⊙	CATCH BASIN	=====	EDGE OF PAVEMENT
⊙	AREA DRAIN	=====	CONCRETE CURB & GUTTER
SD	STORMDRAIN CLEAN-OUT	-----	SAWCUT
^	CULVERT	.....	LIMITS OF GRADING
⊙	SEWER MANHOLE	————	STORMDRAIN
⊙	SIGN	————	UNDERDRAIN
MB	MAILBOX	————	SANITARY SEWER
GP	BOLLARD	————	WATER
⊙	BORE / POTHOLE LOCATION	————	IRRIGATION
⊙	SHRUB	————	GAS
⊙	DECIDUOUS TREE, DIA	————	UNDERGROUND POWER
⊙	CONIFEROUS TREE, DIA	————	TELECOMMUNICATION
⊙	BOULDER	————	OVERHEAD UTILITY LINE
⊙	STREET LIGHT (LUMINAIRE)	————	CITY FIBER
⊙	TRAFFIC SIGNAL POLE & MAST ARM	————	CUT LINE
⊙	TRAFFIC SIGNAL POLE W/ LUMINAIRE	————	FILL LINE
⊙	PED. PUSH BUTTON POLE	— X — X — X —	FENCE - CHAINLINK
⊙	TRAFFIC / ILLUM J-BOX	— O — O — O —	FENCE - WOOD
⊙	TRAFFIC CONTROL CABINET	————	CONCRETE
BPS	BACKUP POWER SUPPLY	————	ASPHALT
⊙	ELECTRICAL SERVICE CABINET	————	GRAVEL
⊙	VEHICLE DETECTION TRAFFIC LOOP	————	ROCKERY WALL
FO	CITY FIBER OPTIC VAULT / J-BOX	————	BLOCK RETAINING WALL
⊙	FESTIVAL OUTLET	————	GRASS
⊙	POWER POLE	————	BARK / MULCH
→	POWER POLE GUY ANCHOR	————	PERMEABLE CONCRETE PAVERS
⊙	POWER POLE W/ LUMINAIRE	————	DETECTABLE WARNING SURFACE
P	POWER VAULT LID / J-BOX		
△	POWER TRANSFORMER		
⊙	POWER METER		
T	TELECOMM VAULT / J-BOX		
PED	UTILITY PEDESTAL		
⊙	GAS VALVE		
⊙	GAS METER		
⊙	WATER VALVE		
⊙	WATER METER		
W	WATER VAULT LID		
⊙	FIRE HYDRANT		
⊙	BLOW-OFF		

# ABBREVIATIONS

ABND	ABANDONED	N	NORTHING/NORTH
AC	ASPHALT	NO	NUMBER
AC	ASBESTOS CEMENT WATER PIPE	NTS	NOT TO SCALE
ACP	ASPHALT CONCRETE PAVEMENT	OC	ON CENTER
ADA	AMERICANS WITH DISABILITIES ACT	OD	OUTSIDE DIAMETER
AP	ANGLE POINT	OH	OVERHEAD UTILITIES
AVE	AVENUE	PC	POINT OF CURVATURE
BLDG	BUILDING	PCC	POINT OF CURVE ON CURVE
BMP	BEST MANAGEMENT PRACTICE	PE	POLYETHYLENE
BOW	BACK OF WALK	PG	PERFORMANCE GRADE
CB	CATCH BASIN	PI	POINT OF INTERSECTION
CDF	CONTROLLED DENSITY FILL	PIV	POST INDICATOR VALVE
CI	CAST IRON	POB	POINT OF BEGINNING
C/L	CENTERLINE	POC	POINT OF CONNECTION
CL	CLASS	POE	POINT OF ENDING
CO	CLEANOUT	PRC	POINT OF REVERSE CURVATURE
CONC	CONCRETE	PT	POINT OF TANGENCY
CONT	CONTAINER	PVC	POLYVINYL CHLORIDE
DCVA	DOUBLE CHECK VALVE ASSEMBLY	PVI	POINT OF VERTICAL INTERSECTION
DI	DUCTILE IRON	R	RADIUS
DIA	DIAMETER	RJ	RESTRAINED JOINT
CFW	CITY OF FEDERAL WAY	RT	RIGHT
CSBC	CRUSHED SURFACING BASE COURSE	S	SLOPE/SOUTH
E	EASTING/EAST	SD	STORM DRAIN
EL	ELEVATION	SDP	STORM DRAIN PIPE
ELEV	ELEVATION	SEW	SEWER
EOP	EDGE OF PAVEMENT	SHT	SHEET
EX	EXISTING	SSMH	SANITARY SEWER MANHOLE
EXIST	EXISTING	ST	STREET
FDC	FIRE DEPARTMENT CONNECTION	STA	STATION
FL	FLANGE	STD	STANDARD
FL	FLOWLINE	T	TANGENT LENGTH
HORIZ	HORIZONTAL	T1	TYPE 1 CATCH BASIN
HMA	HOT MIX ASPHALT	T2	TYPE 2 CATCH BASIN
ICV	IRRIGATION CONTROL VALVE	TOC	TOP OF CURB
ID	INSIDE DIAMETER	TOG	TOP OF GRATE
IE	INVERT ELEVATION	TYP	TYPICAL
L	LENGTH OF CURVE	VC	VERTICAL CURVE
LT	LEFT	VERT	VERTICAL
LF	LINEAR FEET	VLT	VAULT
LP	LOW POINT	W	WEST / WITH
MAX	MAXIMUM	WAT	WATER
MIN	MINIMUM	WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
MH	MANHOLE		
MIC	MONUMENT IN CASE		
MJ	MECHANICAL JOINT		
MW	MONITORING WELL		

K:\engineering\Division\PROJECTS\ACTIVE\2022-06 Former Target Bldg Demolition\03 PEACAD\ISHEETS\2022-06\_TargtDemo\_LA.dwg 1/13/2023 2:16 PM



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Know what's below.  
Call 811 before you dig.

DRAFTED: OB  
DESIGNED: OB  
REVIEWED: CJM  
APPROVED: DSW



OMAR BARRON  
STATE OF WASHINGTON  
53175  
REGISTERED PROFESSIONAL ENGINEER

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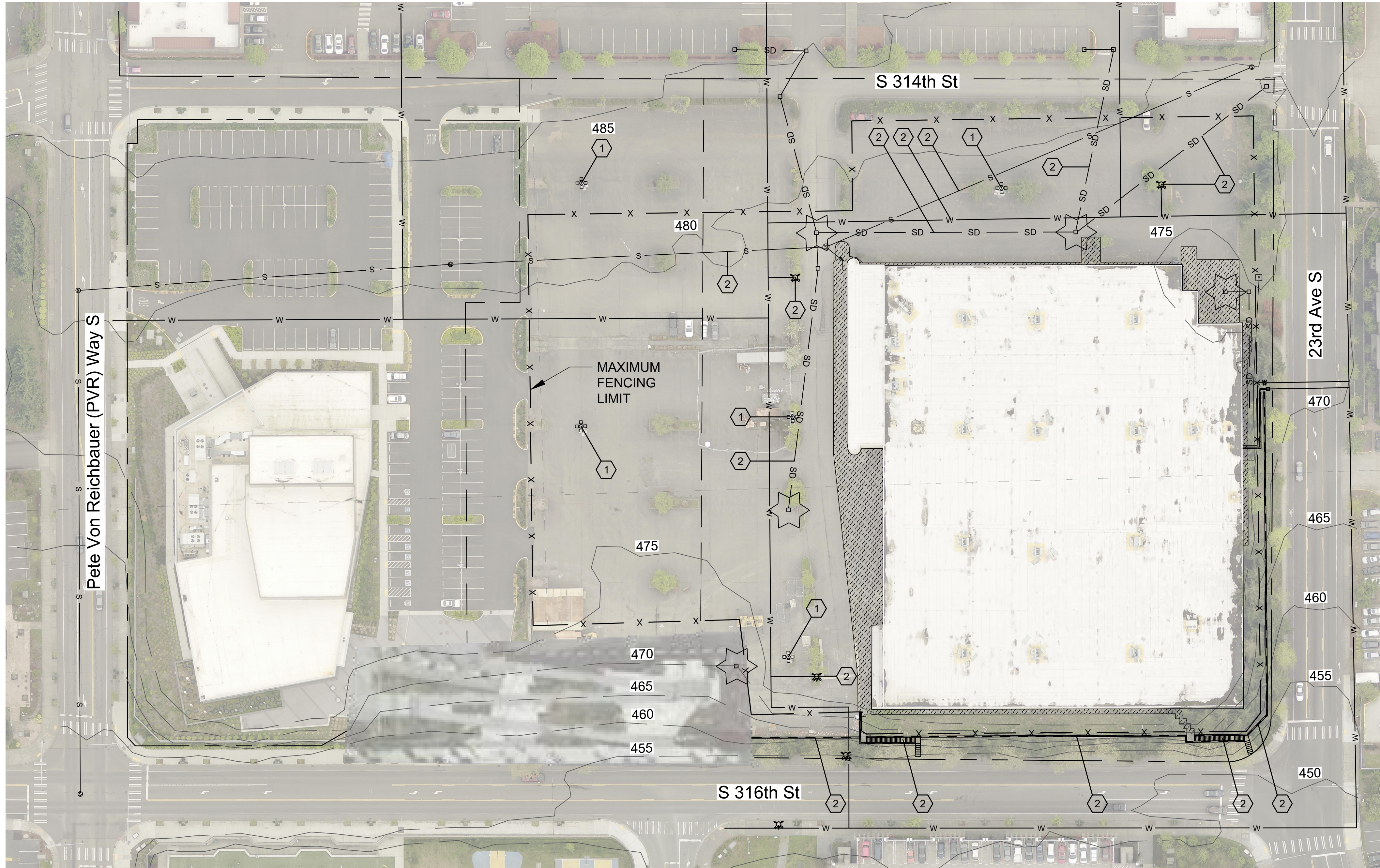
**FORMER TARGET BUILDING DEMOLITION**

**LEGENDS & ABBREVIATIONS**

**2141 S 314TH STREET**

CITY PROJECT #:	2022-06
SHT.	2
OF	9

THIS IS NOT A SURVEY, ALL UTILITY LOCATIONS AS SHOWN ARE APPROXIMATE AND BASED UPON THE BEST INFORMATION AVAILABLE INCLUDING SITE VISITS AND AVAILABLE AS-BUILTS. CONTRACTOR SHALL CALL FOR LOCATES TO VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO START OF WORK.



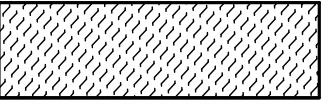

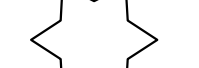
**GENERAL NOTES**

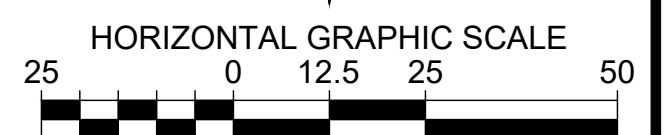
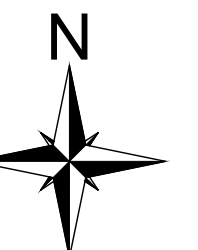
1. INSTALL INLET PROTECTION IN ALL CATCH BASINS WITHIN PROJECT LIMITS. PROJECT LIMIT IS DEFINED BY THE TEMPORARY CONSTRUCTION FENCE LINE.
2. INSTALL TEMPORARY CONSTRUCTION FENCING AROUND THE PERIMETER OF THE PROJECT SITE (2,200 LF AS SHOWN). FENCING LIMITS MAY BE ADJUSTED OR REDUCED TO SUIT THE NEEDS OF THE SITE WITH APPROVAL FROM THE ENGINEER. FENCING COST IS INCIDENTAL AMONG VARIOUS BID ITEMS TO COMPLETE THE WORK.
3. REMOVE EXISTING PARKING LIGHT POLES AND FIXTURES. THE EXISTING FOUNDATIONS MAY REMAIN IN PLACE.
4. REMOVE HMA/CEMENT CONCRETE PAVEMENT AS SHOWN. THE REMOVAL, HAUL AND DISPOSAL COST IS INCIDENTAL AMONG THE VARIOUS BID ITEMS TO COMPLETE THE WORK.
5. PROTECT EXISTING RETAINING WALL, STAIRS AND RAILING ON THE EAST AND SOUTH SIDES OF THE PROJECT SITE.
6. PROTECT TREES/SHRUBS/VEGETATION WITHIN PROJECT SITE UNLESS OTHERWISE NOTED.
7. PROTECT EXISTING STORM DRAINAGE STRUCTURES AND PIPE UNLESS OTHERWISE NOTED.
8. PROTECT EXISTING UTILITIES UNLESS OTHERWISE NOTED.
9. PROTECT EXISTING LANDSCAPED ISLANDS UNLESS OTHERWISE NOTED.
10. PROTECT EXISTING PARKING BOLLARDS UNLESS OTHERWISE NOTED.

**SITE PREP NOTES**

- 1 REMOVE
- 2 PROTECT

**SITE PREP LEGEND**

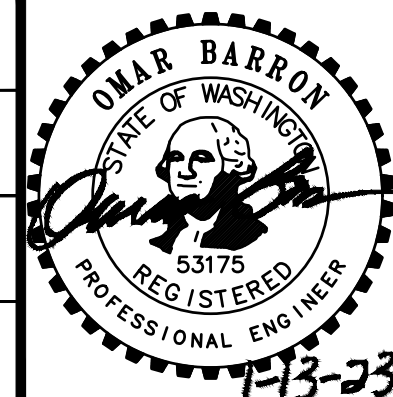
-  HMA/CEMENT CONCRETE REMOVAL (±12,000 SF)
-  TEMPORARY CONSTRUCTION FENCING (PROJECT LIMIT)
-  INLET PROTECTION



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APPROVED: DSW



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**FORMER TARGET BUILDING DEMOLITION**

**SITE PREP & ESC**  
**2141 S 314TH STREET**

CITY PROJECT #:  
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SHT. **3**  
OF **9**

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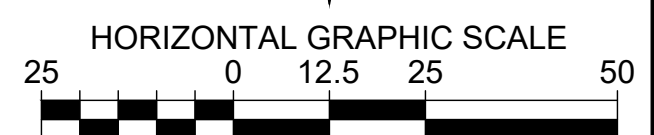
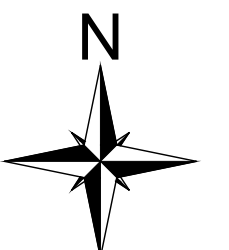
**UTILITY NOTES**

1. CONTACT LAKEHAVEN WATER AND SEWER DISTRICT FOR PERMITTING, FEES AND OTHER REQUIREMENTS TO DECOMMISSION THE EXISTING WATER AND SEWER CONNECTIONS.
2. PRELIMINARY INDICATION FROM LAKEHAVEN WATER AND SEWER DISTRICT IS A MINIMUM 4-5 WEEK LEAD TIME BETWEEN APPLICATION AND PERMIT ISSUANCE.
3. THE CONTRACTOR SHALL APPLY FOR PERMITS TO DECOMMISSION ALL EXISTING UTILITY CONNECTIONS IMMEDIATELY FOLLOWING CONTRACT EXECUTION.
4. PERMITTING COSTS TO DECOMMISSION EXISTING UTILITIES SHALL BE INCIDENTAL TO THEIR RESPECTIVE BID ITEM, NO ADDITIONAL PAYMENT SHALL BE MADE.
5. THE CONTRACTOR SHALL WORK DILIGENTLY AND COOPERATIVELY WITH EACH RESPECTIVE UTILITY TO DECOMMISSION CONNECTIONS ACCORDING TO THEIR REGULATIONS AND STANDARDS.

**CONSTRUCTION NOTES**

1. PLUG EXISTING 6" SIDE SEWER LINE FROM INSIDE THE MANHOLE PER LAKEHAVEN WATER AND SEWER DISTRICT REQUIREMENTS
2. DISCONNECT AND CAP THE EXISTING 2" WATER SERVICE LINE AND INSTALL A PLUG IN THE METER. COORDINATE WITH LAKEHAVEN WATER AND SEWER DISTRICT.
3. DISCONNECT AND CAP THE EXISTING 2" IRRIGATION SERVICE LINE AND INSTALL A PLUG IN THE METER/BACKFLOW DEVICE. COORDINATE WITH LAKEHAVEN WATER AND SEWER DISTRICT.
4. DISCONNECT THE EXISTING 8" FIRE PROTECTION LINE AT THE NEAREST VALVE AND INSTALL A GASKETED VALVE FLANGE PLATE. COORDINATE WITH LAKEHAVEN WATER AND SEWER DISTRICT.
5. COORDINATE DISCONNECTION OF EXISTING POWER SERVICE LINE WITH PSE.
6. RESTORE ALL DISTURBED AREAS WITH 4" DEPTH COMPACTED CSTC (EST. 2,800 TON). RESTORATION COST IS INCIDENTAL TO REMOVAL OF STRUCTURES AND OBSTRUCTIONS PER SPECIAL PROVISION 2-02.

**DEMOLITION LEGEND**



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**DEMOLITION & RESTORATION**  
2141 S 314TH STREET

CITY PROJECT #:  
2022-06  
SHT. 4  
OF 9



**MAIN DRIVE ENTRANCE**



**MAIN DRIVE AISLE**



NEAT SAWCUT LINE  
FOR HMA REMOVAL

**NORTH BUILDING WALL**



**NORTHWEST BUILDING CORNER**



UNBOLT & REMOVE LIGHT POLE  
EXISTING FOUNDATION REMAINS

**NORTH PARKING LOT**



NEAT SAWCUT LINE  
FOR HMA REMOVAL

**NORTH BUILDING WALL**



**NORTH HMA RAMP REMOVAL**



**NORTHEAST POWER VAULT**



**UTILITY PATH (EAST SIDE)**



**NORTHEAST LOADING DOCK**



**NORTHEAST BUILDING CORNER**



**WATER BOXES (EAST SIDE)**



**WATER BOXES (EAST SIDE)**



**EAST SIDE BUILDING**



**SOUTHEAST CORNER, WALL & RAILING**



**UTILITY CONNECTIONS (EAST SIDE)**



**EAST SIDE BUILDING**



REMOVE PANELS

**SOUTHEAST WALKWAY REMOVAL**

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**SOUTHEAST WALKWAY REMOVAL**



**SOUTH SIDE BUILDING (FACING WEST)**



**SOUTHWEST CORNER, WALL & RAILING**



**SOUTH SIDE WALKWAY REMOVAL**



**SOUTH SIDE BUILDING (FACING EAST)**



**SOUTHWEST PARKING LOT (FACING NORTH)**





**WEST SIDE BUILDING**

REMOVE SIDEWALK AND CURB LINE  
HMA DRIVE AISLE REMAINS INTACT



**WEST PARKING LOT (FACING EAST)**



**WEST SIDE WALKWAY REMOVAL**

REMOVE SIDEWALK AND CURB LINE  
HMA DRIVE AISLE REMAINS INTACT



**WEST PARKING LOT (FACING EAST)**

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