

# City of Puyallup Traffic Scoping Worksheet

## PROJECT INFORMATION

Project Title: Walmart Store No. 02403-278 Pickup Enhancement Date: 7/28/2022

Applicant Name: \_\_\_\_\_ Telephone Number: \_\_\_\_\_

Project Description: Pickup Enhancement Year of Occupancy: \_\_\_\_\_

Project Location: 310 31ST AVE SE PUYALLUP, WA Parcel Size: \_\_\_\_\_

Proposed Number of Access Point(s): \_\_\_\_\_ Existing Number of Access Point(s): 3

Land Use	Quantity	ITE Land Use Code	Average Daily Trips	AM Peak Hour Trips*	PM Peak Hour Trips*
<b>Existing Use(s)</b>					
Free Standing Discount Store	197,132 SF	813	9,959	370	850
<i>Pass-by (AM 0%/PM 29%)</i>			(2,888)	0	(240)
Existing New Net Total			7,071	370	610
<b>Proposed Use(s)</b>					
Free Standing Discount Store	200,394 SF	813	10,124	370	870
<i>Pass-by (AM 0%/PM 29%)</i>			(2,936)	0	(250)
Proposed New Net Total			7,188	370	620
<b>Net New Trips</b> <b>(Proposed – Existing)</b>			<b>117</b>	<b>0</b>	<b>10</b>
<b>Traffic Impact Fees:</b> Net New PM Peak Hour Trips x \$4,500.00 = \$45,000.00					

- \* The peak hour project trips shall be rounded to the nearest tenth.
- \* The project trips shall be estimated using the ITE's *Trip Generation*, 11<sup>th</sup> Edition.
- \* Trip generation regression equations shall be used when the R<sup>2</sup> value is 0.70 or greater.
- \* For land uses that do not exist within the ITE's *Trip Generation*, actual field data shall be collected from three local facilities that have similar characteristics to the proposal.
- \* For all single-family units and offices and specialty retail centers smaller than 30,000 SF, use ITE's *Trip Generation*, 11th Edition, average rate.

Identify all intersections that will be affected by 25 new project peak hour trips or more:

- |               |          |
|---------------|----------|
| 1. <u>N/A</u> | 4. _____ |
| 2. _____      | 5. _____ |
| 3. _____      | 6. _____ |
| 4. _____      | 8. _____ |

Prepared by: Traffic Engineer: Brian Horan, P.E. Telephone Number: 303-770-8884

Address: 5500 Greenwood Plaza Blvd, Suite 200, Greenwood Village, CO 80111

**Office Use Only**

TIS ☐ TAS ☐ TAIS ☐ No Further Work Required ☐

*Checklist (Please make sure you have included the following information):*

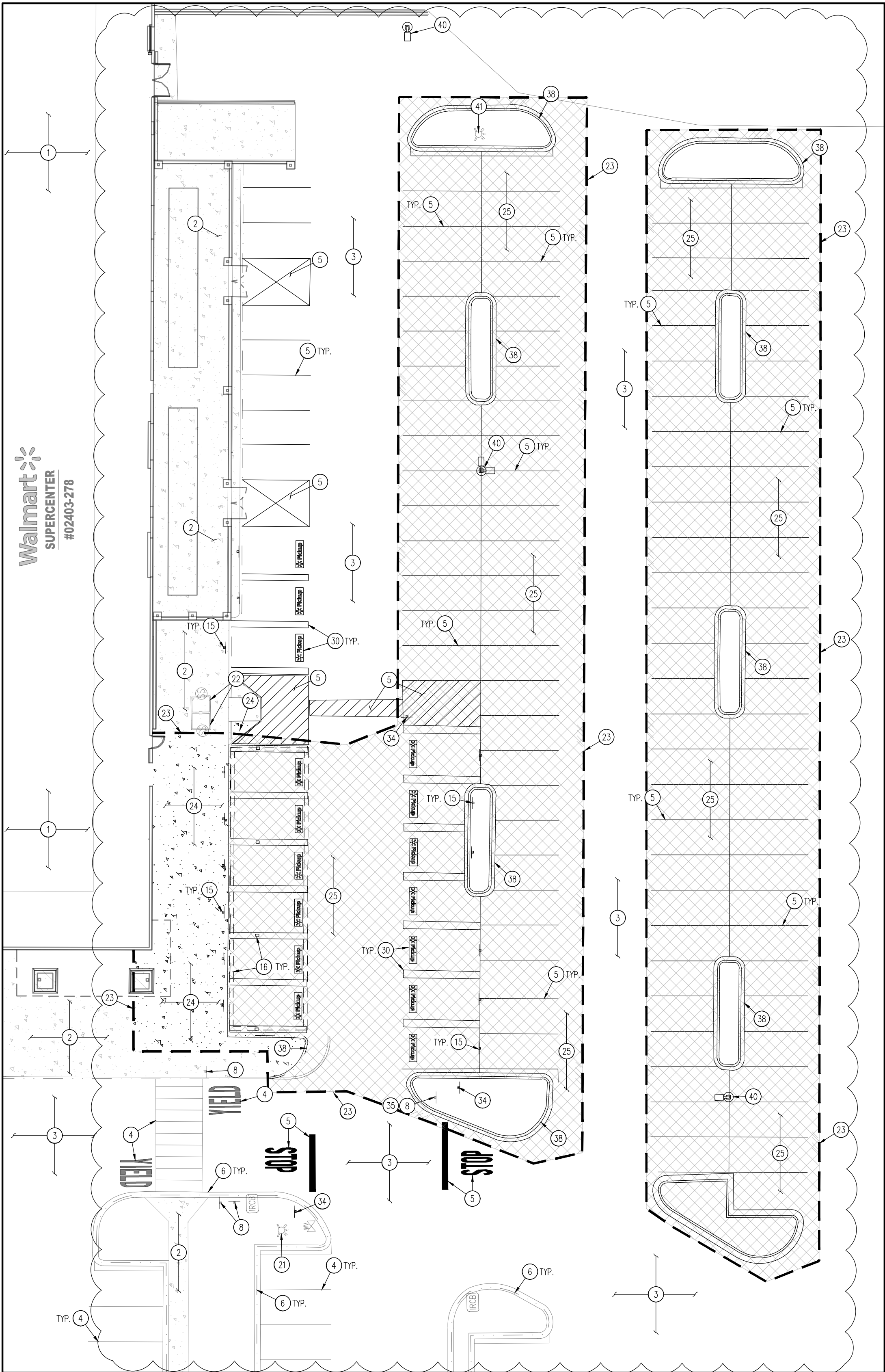
- ☐ Completed Worksheet   ☐ Attach Site Plan   ☐ Attach Trip Assignment   ☐ Attach Trip Distribution  
☐ Mail or hand deliver to 333 South Meridian, Puyallup, WA 98371 or e-mail to broberts@puyallupwa.gov



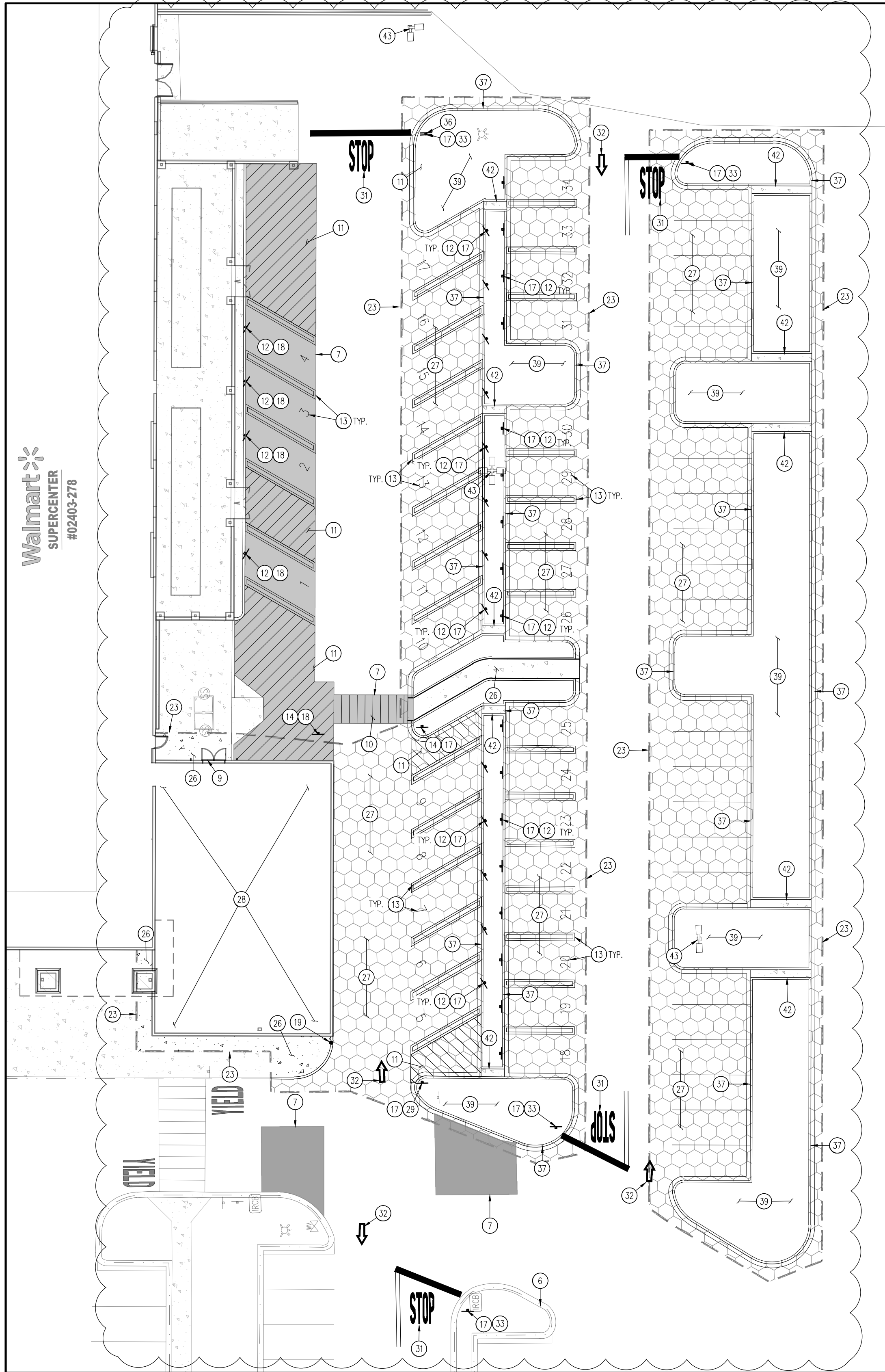
09/01/2022







DEMOLITION PLAN  
APPROX. 1" = 20'



SITE PLAN  
APPROX. 1" = 20'

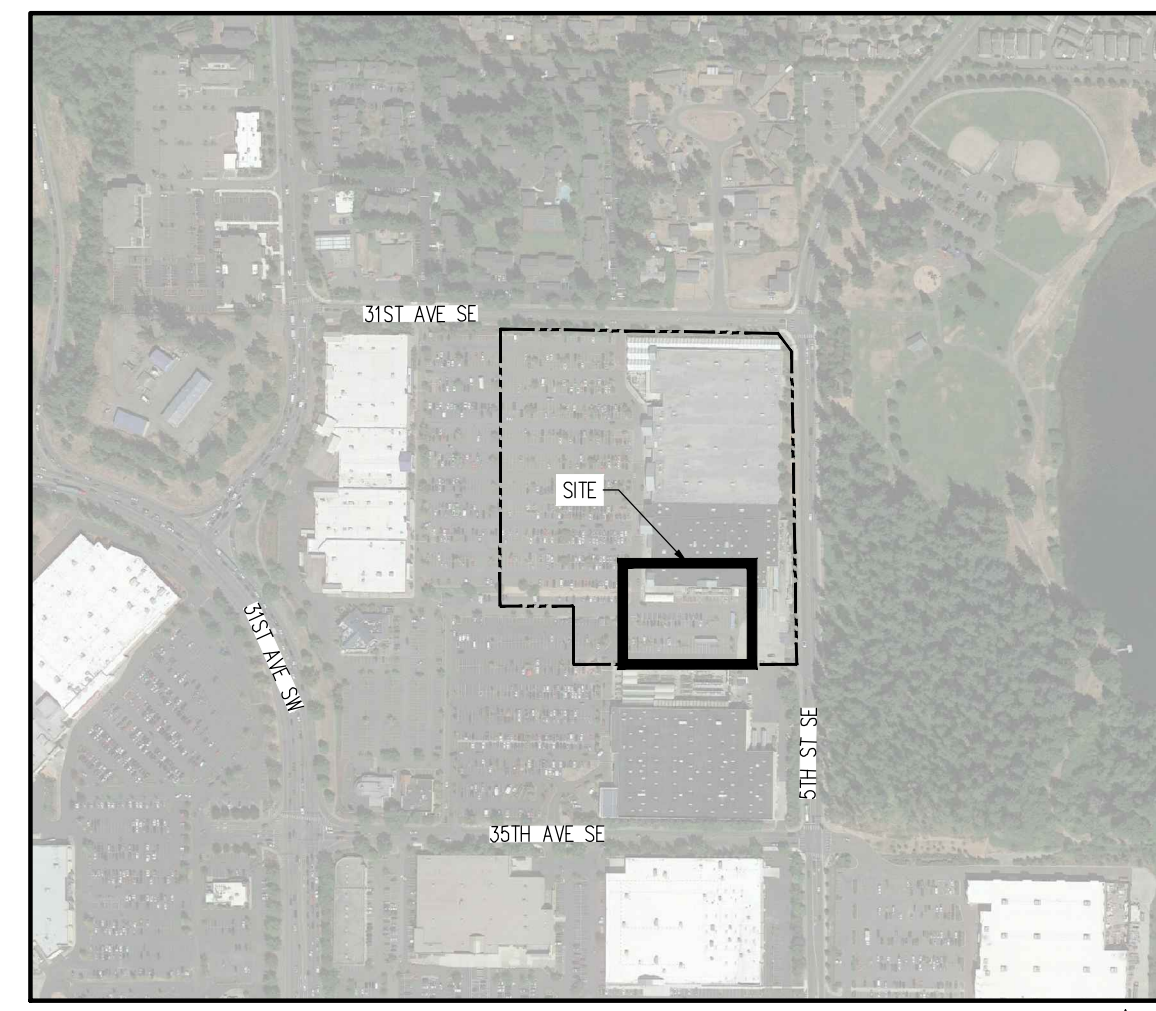
PARKING TABLE		
PARKING COUNT BASED ON AVAILABLE AERIAL IMAGERY.		
	EXISTING	PROPOSED
BUILDING AREA (SF)	197,132	200,394
STANDARD STALLS	612	574
COMPACT STALLS	211	211
ADA STALLS	18	18
PICKUP STALLS	16	31
TOTAL PARKING STALLS	857	834
PARKING RATIO	4.34 SPACES / 1,000 SF	4.16 SPACES / 1,000 SF

DEMOLITION NOTES

- THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSAL (IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES) ALL STRUCTURES, PAIS, WALLS, FLOORS, FOUNDATIONS, PARKING, DRIVES, DRAINAGE STRUCTURES, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE PROPOSED PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERTAKEN TO SUITABLE MATERIAL, AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL FOR THE SPECIFICATIONS. PRIOR TO DEMOLITION OCCURRING, ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED.
- THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE AND DISPOSING THE DEBRIS IN A LAWFUL MANNER. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
- THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY THEMSELVES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES AND CHARGES.
- THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR MARKING ON-SITE LOCATIONS OF EXISTING UTILITIES.
- ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY UNIDENTIFIED FEATURES. ONE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH THE WORK. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GRADED IF UNDER BUILDING.
- CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC., (AND OTHER APPROPRIATE BEST MANAGEMENT PRACTICES) AS APPROVED BY CITY AND OWNER. SHOULD REMOVAL AND/OR RELOCATION ACTIVITIES DAMAGE EXISTING UTILITIES TO REMAIN, THE CONTRACTOR SHALL PROVIDE NEW MATERIALS/ STRUCTURES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. EXCEPT FOR MATERIALS DESIGNED TO BE RELOCATED ON THIS PLAN, ALL OTHER CONSTRUCTION MATERIALS SHALL BE NEW DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL LIMIT SAW-CUT & PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS. BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC., THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 72 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION.
- ALL EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME THE DRAWINGS WERE PREPARED AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE HE COMMENCES ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL DAMAGE DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED BY THE CONTRACTOR AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
- THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONTRACT DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, COPIES OF ANY REQUIRED CONSTRUCTION PERMITS, AND EROSION CONTROL PLANS AND INSPECTION REPORTS (SWPPP).
- ANY DISCREPANCIES IN THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER/ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER. NO CONSIDERATION WILL BE GIVEN TO CHANGE ORDERS FOR WHICH THE OWNER AND ENGINEER WERE NOT CONTACTED PRIOR TO CONSTRUCTION OF THE AFFECTED ITEM.
- CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST OSHA STANDARDS FOR EXCAVATION AND TRENCHING PROCEDURES. CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BRACING, ETC., AS NECESSARY FOR THESE OPERATIONS, AND SHALL COMPLY WITH ALL OSHA PERFORMANCE CRITERIA.
- DO NOT INTERRUPT EXISTING UTILITIES SERVING FACILITIES OCCUPIED AND USED BY THE OWNER OR OTHERS DURING OCCUPIED HOURS EXCEPT WHEN SUCH INTERRUPTIONS HAVE BEEN AUTHORIZED IN WRITING BY THE OWNER AND THE LOCAL MUNICIPALITIES. INTERRUPTIONS SHALL ONLY OCCUR AFTER ACCEPTABLE TEMPORARY SERVICE HAS BEEN PROVIDED.
- ANY RECYCLED MATERIAL TO BE STOCKPILED ON THE SITE SHALL BE STORED IN AS SMALL AN AREA AS PRACTICAL AND THE LOCATION OF ANY STOCKPILE SHALL BE WELL CLEAR OF THE BUILDING PAD AREA AND THE LOCATION MUST BE PRE-APPROVED BY THE ENGINEER AND OWNER PRIOR TO STOCKPILING.
- QUANTITIES SHOWN HERE ARE APPROXIMATE AND ARE PROVIDED FOR CONVENIENCE ONLY AND NOT FOR BID PURPOSES. CONTRACTOR SHALL VERIFY QUANTITIES NECESSARY TO DEMO FACILITIES SHOWN.
- ASBESTOS OR HAZARDOUS MATERIAL, IF FOUND ON SITE, SHALL BE REMOVED BY A LICENSED HAZARDOUS MATERIAL CONTRACTOR. REFERENCE ARCHITECTURAL PLANS FOR LIMITS OF BUILDING DEMOLITION.

SITE & DEMOLITION SCHEDULE

- EXISTING WALMART BUILDING TO REMAIN.
- EXISTING CONCRETE PAVEMENT/SIDEWALK TO REMAIN.
- EXISTING ASPHALT PAVEMENT TO REMAIN.
- EXISTING PARKING LOT STRIPING & PAVEMENT MARKING TO REMAIN.
- EXISTING PARKING LOT STRIPING & PAVEMENT MARKING TO BE REMOVED.
- EXISTING CURB AND GUTTER TO REMAIN.
- PROPOSED SEAL COAT OF EXISTING PAVEMENT.
- EXISTING SIGNAGE WITH BASE TO REMAIN.
- PROPOSED PICKUP DOOR (REF. ARCH. PLANS).
- PROPOSED ASSOCIATE PATH CROSSWALK STRIPING (REF. SITE DETAILS).
- PROPOSED 4" SOLID YELLOW PAINTED STRIPES AT 45° @ 2'-0" O.C.
- PROPOSED PICKUP SIGNAGE (REF. SITE DETAILS).
- PROPOSED PICKUP STALL STRIPING AND PICKUP NUMBER MARKING (REF. SITE DETAILS).
- PROPOSED R1-SB - "STOP HERE FOR PEDESTRIANS" SIGNAGE (REF. SITE DETAILS).
- EXISTING PICKUP SIGNAGE & BASE TO BE REMOVED.
- EXISTING CANOPY, COLUMNS, AND FOOTINGS TO BE REMOVED.
- PROPOSED SIGN MOUNTING & BASE WITH BREAKAWAY POST (REF. SITE DETAILS).
- PROPOSED SIGN MOUNTING AND BASE WITH BOLLARD (REF. SITE DETAILS).
- PROPOSED SITE BOLLARD (REF. SITE DETAILS).
- EXISTING LIGHT POLE AND BASE TO REMAIN.
- EXISTING FIRE HYDRANT TO REMAIN.
- EXISTING GREASE INTERCEPTOR TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- PROPOSED SAWCUT LINE.
- EXISTING CONCRETE SIDEWALK TO BE REMOVED.
- EXISTING ASPHALT TO BE REMOVED.
- PROPOSED CONCRETE SIDEWALK (REF. SITE DETAILS).
- PROPOSED ASPHALT PAVEMENT (REF. SITE DETAILS).
- PROPOSED BUILDING EXPANSION (REF. ARCH. PLANS).
- PROPOSED "ONE WAY ONLY" SIGNAGE (REF. SITE DETAILS).
- EXISTING PICKUP STALL STRIPING & NUMBERING MARKING TO BE REMOVED.
- PROPOSED STOP BAR AND STOP TEXT (REF. SITE DETAILS).
- PROPOSED OPEN ARROW PAVEMENT MARKING (REF. SITE DETAILS).
- PROPOSED 30"x30" STOP SIGN (REF. SITE DETAILS).
- EXISTING SIGNAGE WITH BASE TO BE REMOVED.
- EXISTING PICKUP DIRECTIONAL SIGNAGE TO BE REMOVED (REF. SITE SIGNAGE PLAN).
- PROPOSED DO NOT ENTER SIGN (REF. SITE DETAILS).
- PROPOSED CURB AND GUTTER.
- EXISTING CURB AND GUTTER TO BE REMOVED.
- PROPOSED LANDSCAPING (REF. LANDSCAPE PLANS L1.0 AND L1.1).
- EXISTING SITE LIGHT AND POST TO BE RELOCATED. LIGHT AND POST TO BE SALVAGED, BASE TO BE REMOVED.
- EXISTING FIRE HYDRANT TO BE PROTECTED DURING CONSTRUCTION.
- PROPOSED 2" CHASE.
- PROPOSED SITE LIGHT WITH YELLOW BASE (REF. ELECTRICAL SHEET E1.2)



KEY MAP  
APPROX. 1" = 500'

LEGEND

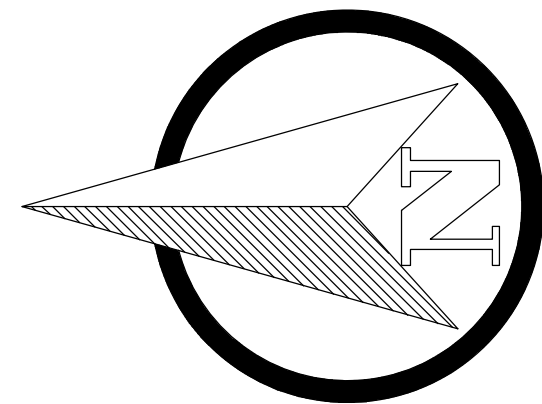
- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING CONCRETE PAVING TO REMAIN
- EXISTING CONCRETE PAVING TO BE REMOVED
- PROPOSED CONCRETE PAVING/SIDEWALK
- EXISTING ASPHALT PAVING TO REMAIN
- EXISTING ASPHALT PAVING TO BE REMOVED
- PROPOSED ASPHALT PAVING
- PROPOSED SEAL COAT
- EXISTING BOLLARD TO REMAIN
- EXISTING LIGHT POLE TO REMAIN
- EXISTING SITE TO BE RELOCATED.
- EXISTING FIRE HYDRANT TO REMAIN
- PROPOSED SITE BOLLARD
- PROPOSED SIGN MOUNTING W/ BREAKAWAY POST
- PROPOSED SIGN MOUNTING W/ BOLLARD POST
- EXISTING SIGNAGE WITH BASE TO BE REMOVED
- EXISTING SIGNAGE WITH BASE TO REMAIN
- EXISTING FIRE LANE STRIPING REMAIN
- EXISTING WALMART BUILDING TO REMAIN
- PROPOSED WALMART BUILDING
- PROPOSED SAWCUT LINE
- EXISTING GREASE INTERCEPTOR TO REMAIN

SITE NOTES

- ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY REGULATIONS AND CODES AND O.S.H.A. STANDARDS.
- CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXISTING PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.
- ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
- EXISTING STRUCTURES WITHIN CONSTRUCTION LIMITS ARE TO BE ABANDONED, REMOVED OR RELOCATED AS NECESSARY. ALL COST SHALL BE INCLUDED IN BASE BID.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RELOCATIONS, (UNLESS OTHERWISE NOTED ON PLANS) INCLUDING BUT NOT LIMITED TO, ALL UTILITIES, STORM DRAINAGE, SIGNS, TRAFFIC SIGNALS & POLES, ETC. AS REQUIRED. ALL WORK SHALL BE IN ACCORDANCE WITH GOVERNING AUTHORITIES REQUIREMENTS AND PROJECT SITE WORK SPECIFICATIONS AND SHALL BE APPROVED BY SUCH. ALL COST SHALL BE INCLUDED IN BASE BID.
- THE SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED "THE SITE SPECIFIC SPECIFICATIONS".

CAUTION - NOTICE TO CONTRACTOR

- ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE FIELD LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH POT-HOLING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.



GRAPHIC SCALE

(IN FEET)

1 inch = 20 ft.

Galloway

STIPULATION FOR REUSE:  
THIS DRAWING WAS PREPARED FOR THE PROJECT OF THE CITY OF PUYALLUP, WA. IT IS NOT TO BE REUSED FOR ANY OTHER PROJECT OR SITE OR FOR A LATER TIME WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. ANY REUSE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT IS NOT ALLOWED. ANY REUSE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT IS NOT ALLOWED.



Walmart  
PUYALLUP, WA  
310 31ST AVE SE  
STORE NO: 02403-278

ISSUE BLOCK

PRJ#	DATE
PRJ#1	01/25/22

CHECKED BY: RJC

DRAWN BY: JRC

PROTO CYCLE: -

DOCUMENT DATE: 09/08/21

PICKUP  
DEMOLITION  
&  
SITE PLAN

SHEET:

CS1