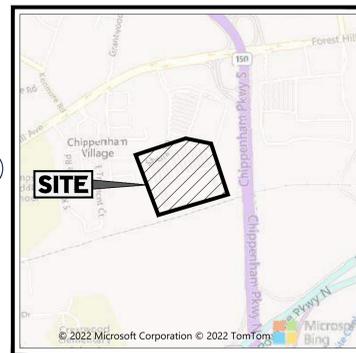


PROPOSED SITE PLAN DOCUMENTS



PROPOSED BUILDING ADDITION AND PICKUP 2.0 IMPROVEMENTS

LOCATION OF SITE
 STORE #2821-277
 2410 SHEILA LN
 RICHMOND, VIRGINIA 23225
 PID: C0030177056



LOCATION MAP

SCALE: 1" = 1,000'
 Copyright 2021 MICROSOFT CORPORATION

OWNER/DEVELOPER

WAL-MART REAL ESTATE BUSINESS TRUST
 BENTONVILLE, ARKANSAS 72712
 CONTACT: DAVID PENNY
 479-204-3156

ENGINEER

BOHLER
 9100 ARBORETUM PARKWAY
 SUITE 140
 RICHMOND, VA 23236
 BRIAN MILLER P.E.

REFERENCES AND CONTACTS

- REFERENCES**
- PARTIAL TOPOGRAPHIC SURVEY:
 BOHLER
 12825 WORLDGATE DRIVE
 SUITE 700
 HERNDON, VA 20170
 DATED: 12/02/2022
 VACC220064.00
 ELEVATIONS: NAD88
 - GEOTECHNICAL ENGINEERING REPORT:
 "REPORT OF SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING ANALYSIS, WALMART STORE #2821 BUILDING ADDITION"
 ECS MID-ATLANTIC, LLC
 804 PROFESSIONAL PLACE WEST
 CHESAPEAKE, VA 23320
 DATED: 09/23/2022
 ECS PROJECT NO.: 03:14079
 - HAZMAT REPORT:
 "LIMITED HAZARDOUS MATERIALS SURVEY REPORT, WALMART SITE #2821, 2410 SHEILA LANE, RICHMOND, VIRGINIA 23225"
 ECS MID-ATLANTIC, LLC
 804 PROFESSIONAL PLACE WEST
 CHESAPEAKE, VA 23320
 DATED: 08/03/2022
 ECS PROJECT NO.: 47:14978-A
 - PHASE I ENVIRONMENTAL REPORT:
 "PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT, WALMART, 2401 SHEILA LANE AND 2410 SHEILA LANE, RICHMOND, VIRGINIA 23225"
 ECS MID-ATLANTIC, LLC
 804 PROFESSIONAL PLACE WEST
 CHESAPEAKE, VA 23320
 DATED: 08/17/2022
 ECS PROJECT NO.: 47:14978
 - ARCHITECTURAL PLAN:
 LK ARCHITECTURE
 345 N RIVERVIEW ST
 WICHITA, KS 67203
- GOVERNING AGENCIES**
- CITY OF RICHMOND
 PLANNING AND PUBLIC WORKS
 900 E BROAD ST, SUITE 700
 RICHMOND, VA 23219
 - DEPARTMENT OF PLANNING & DEVELOPMENT REVIEW
 CONTACT: RICHARD L. SAUNDERS III
 PLANNER, LAND USE ADMINISTRATION DIVISION
 SECRETARY TO THE CITY PLANNING COMMISSION
 CITY OF RICHMOND, VIRGINIA
 PHONE: (804) 646-5648
 EMAIL: RICHARD.SAUNDERS@RVA.GOV

* THE ABOVE REFERENCED DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THESE PLANS. HOWEVER, BOHLER ENGINEERING DOES NOT CERTIFY THE ACCURACY OF THE WORK REFERENCED OR DERIVED FROM THESE DOCUMENTS, BY OTHERS.

EROSION CONTROL QUANTITIES (FOR BOND PURPOSES ONLY)

	CITY OF RICHMOND
PRELIMINARY LAND DISTURBANCE	0.45 AC
TOTAL LAND DISTURBANCE	0.45 AC
TEMPORARY SEEDING	290 SF
SAFETY FENCE	781 LF
SILT FENCE	0 LF
INLET PROTECTION	2 EA
CONSTR. ENTRANCE & WASH RACK	1 EA

STORM DRAINAGE QUANTITIES

8" HP STORM PIPE	45.03 LF
12" HP STORM PIPE	25.34 LF
18" HP STORM PIPE	115.58 LF

SHEET INDEX

SHEET TITLE	SHEET NUMBERS
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GENERAL NOTES	C-2
GENERAL NOTES AND LEGEND	C-3
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PICKUP STRIPING AND SIGNAGE EXHIBIT	C-5
DEMOLITION AND SITE PLAN	C-6
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EROSION AND SEDIMENT CONTROL PLAN	C-8
EROSION AND SEDIMENT CONTROL NOTES	C-9
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STORMWATER MANAGEMENT PLAN	C-11A - C-11B
CONSTRUCTION DETAILS	C-12 - C-13
SPECIFICATIONS SHEET	C-14 - C-15

SITE NOTES:

ZONING:	R-2 - RESIDENTIAL
MAP REFERENCE:	PID: C0030177056
OWNER:	WAL-MART REAL ESTATE BUSINESS TRUST
PROJECT SUMMARY:	BUILDING ADDITION AND PICKUP 2.0 IMPROVEMENTS
EXISTING USE:	COMMERCIAL
PROPOSED USE:	COMMERCIAL
ACREAGE:	27.89 AC
BUILDINGS:	1
STORIES:	1
SQUARE FEET:	EXISTING BUILDING = 2236,430 SF PROPOSED BUILDING EXPANSION = 27,200 TOTAL = 2263,630 SF
HEIGHT:	±30'
PARKING SPACES REQUIRED:	1 SPACE PER 300 GFA = 812 SPACES
PARKING SPACES PROVIDED:	1034 SPACES PROVIDED, A PARKING WAIVER WILL NOT BE REQUIRED.
REQUIRED PERMITS:	LAND DISTURBANCE PERMIT

SWM SITE INFORMATION

LATITUDE:	37.5324°N
LONGITUDE:	-77.5320°W
VAHUR WATERSHED CODE:	JM88
RECEIVING CHANNEL:	JAMES RIVER
EXISTING ON-SITE IMPERVIOUS COVER:	19,366 SF (0.44 AC)
PROPOSED ON-SITE IMPERVIOUS COVER:	19,367 SF (0.44 AC)
TOTAL RPA IMPACT:	0 SF
TOTAL LAND DISTURBANCE:	19,680 SF (0.45 AC)
WATER QUALITY REG.	NOT APPLICABLE - SITE LOCATED OUTSIDE OF CPBA & LESS THAN 1 ACRE
CURRENT APPROVED PLANS	PROJECT #: 1161199628 - 05/05/2010

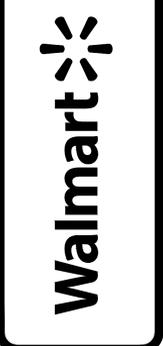
REVISIONS	BY

BOHLER
 9100 ARBORETUM PKWY, SUITE 140
 RICHMOND, VIRGINIA 23236
 Phone: (804) 883-8200
 www.BohlerEngineering.com



FOR PERMIT

SUPERCENTER #2821-277
 2410 SHEILA LN,
 RICHMOND, VIRGINIA 23225
 WAL-MART STORES, INC.
 BENTONVILLE, AR 72716



DRAWN	NAC
CHECKED	JMB
DATE	03/10/2023
SCALE	AS NOTED
JOB No.	VACC220064 CND5 -0
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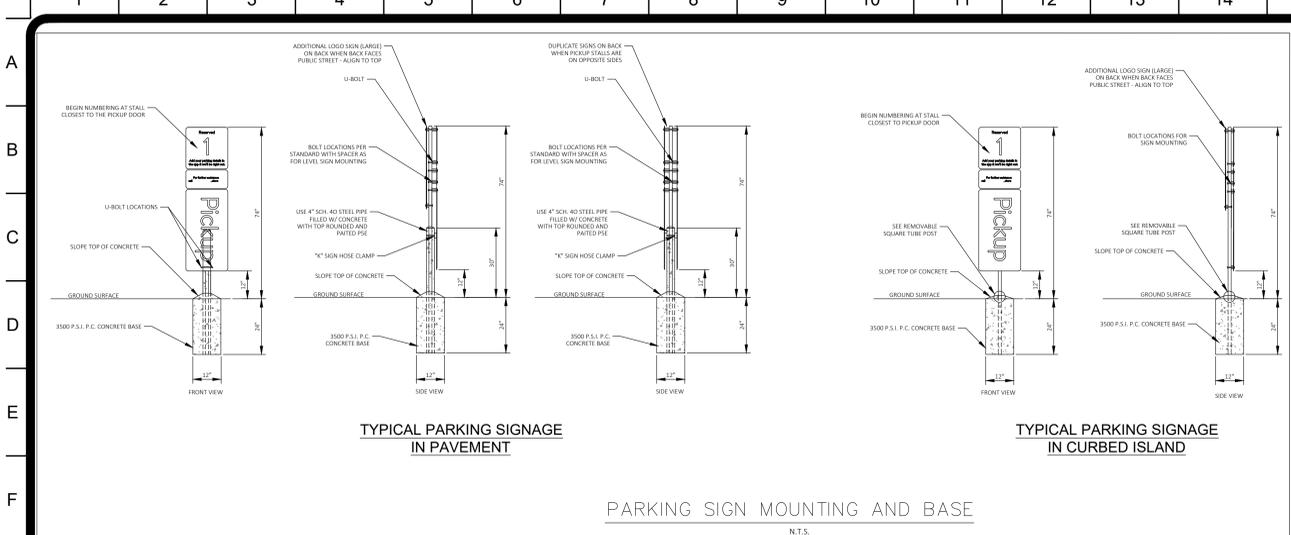
C-1

GENERAL NOTE:
 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THIS PROJECT. WORK SHOWN PRIOR TO THE START OF CONSTRUCTION SHOULD BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE ACCURACY OF THE INFORMATION ON APPLICABLE CODES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD IN WRITING PRIOR TO THE START OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF THE WORK AS DEFINED BY THE DRAWINGS AND ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS AND CODES.

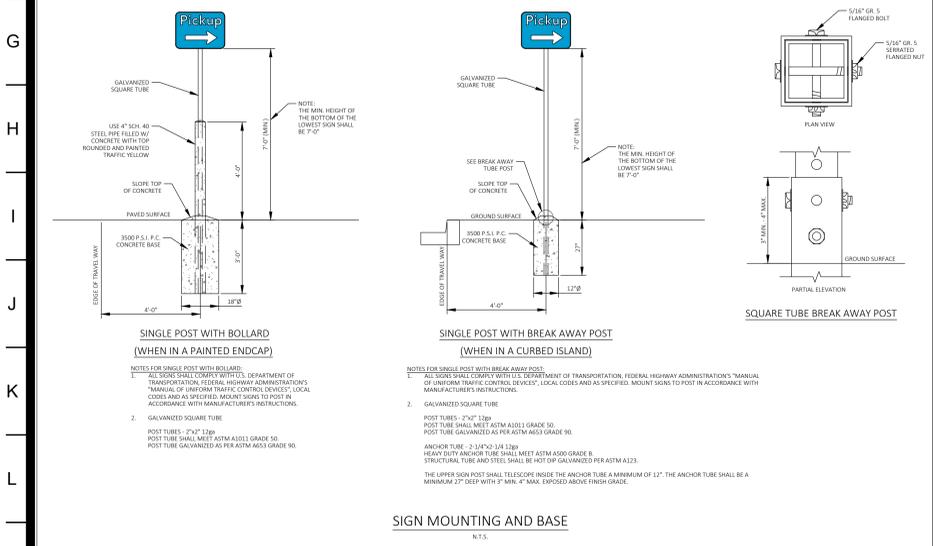
COVER SHEET

PREPARED BY
BOHLER

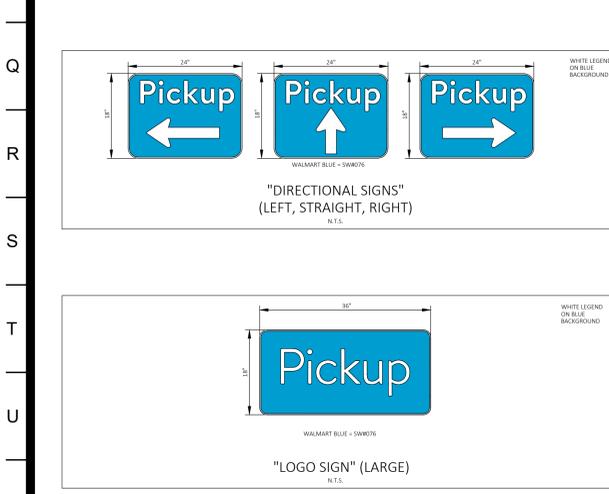
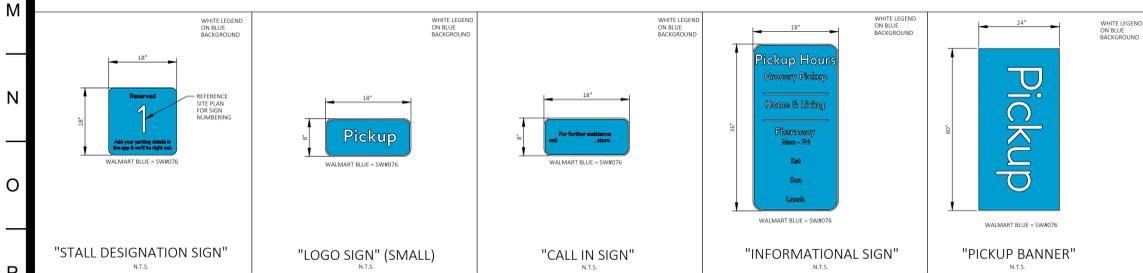
CONTACT: BRIAN MILLER, P.E



PARKING SIGN MOUNTING AND BASE N.T.S.



SIGN MOUNTING AND BASE N.T.S.



FINISH LEGEND

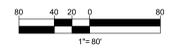
P76	WALMART BLUE SW#076
P5E	SAFETY YELLOW

PICKUP EXTERIOR SIGN SCHEDULE

DESCRIPTION	DIMENSIONS	QUANTITY
WAITING SPACES LEFT	18 X 24	X
WAITING SPACES RIGHT	18 X 24	X
WAITING SPACES AHEAD	18 X 24	X
RESERVED WAITING	18 X 24	X
PICKUP LEFT PHARMACY RIGHT	18 X 24	X
PICKUP / PHARMACY AHEAD	18 X 24	X
STOP THANKS FOR ORDERING	18 X 36	X
PICKUP HOURS	18 X 36	X
RESERVED	18 X 18	45
PHONE NUMBER	8 X 18	45
VERTICAL PICKUP	18 X 36	45
PICKUP LEFT	18 X 24	1
PICKUP AHEAD	18 X 24	3
PICKUP RIGHT	18 X 24	1
PICKUP BANNER AND MOUNTING HARDWARE	24 X 60	1
TEMPORARY PARKING SIGN WITH PYRAMID BASE	24 X 60	X

PATH OF TRAVEL FOR PICKUP CUSTOMER (FROM PARCEL BOUNDARY TO PICKUP ENTRANCE)

NOTE TO CONTRACTOR: REFERENCE SIGN SCHEDULE ON ARCHITECTURAL PLANS FOR QUANTITIES



PICKUP STRIPING AND SIGNAGE EXHIBIT

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 03/10/2023
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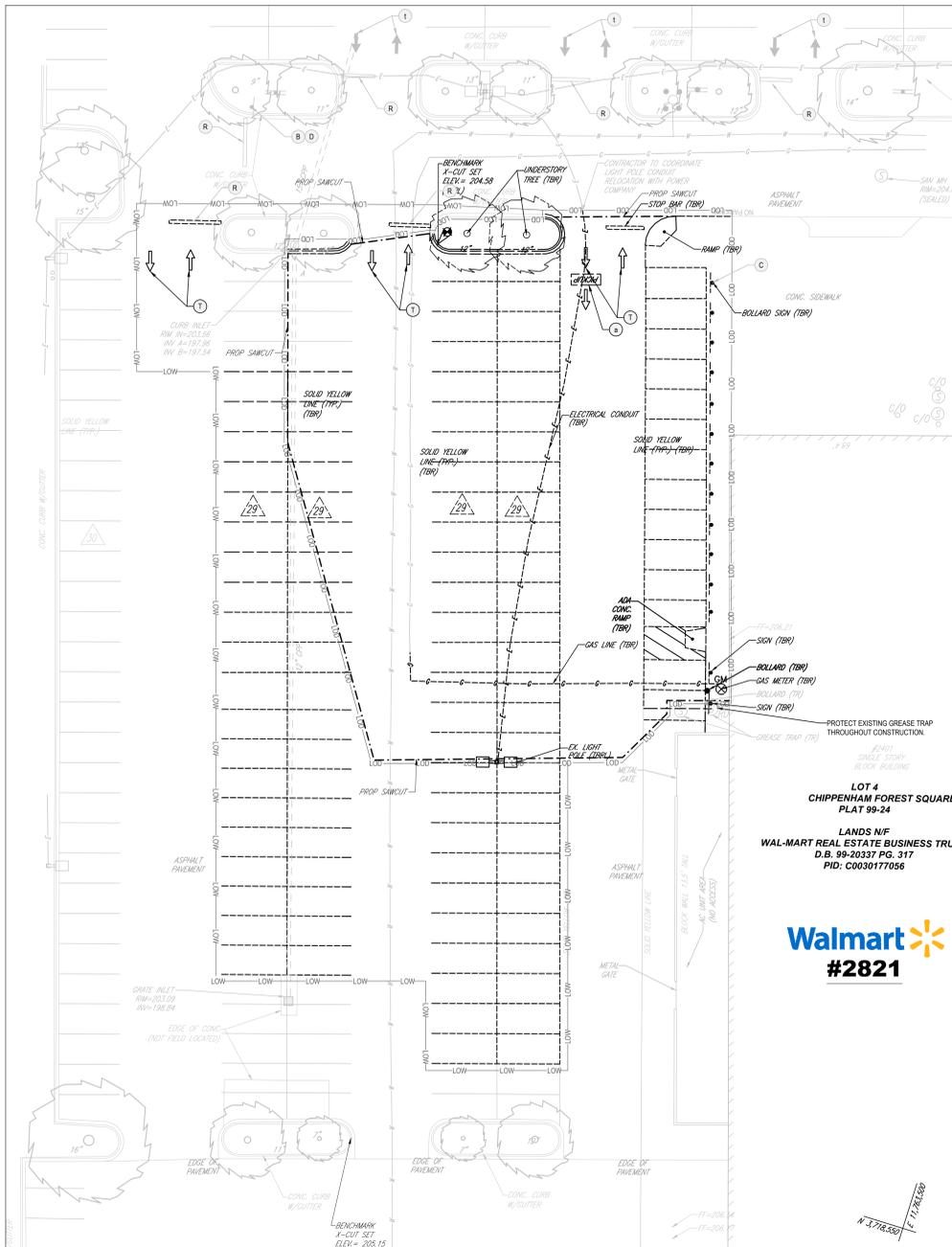
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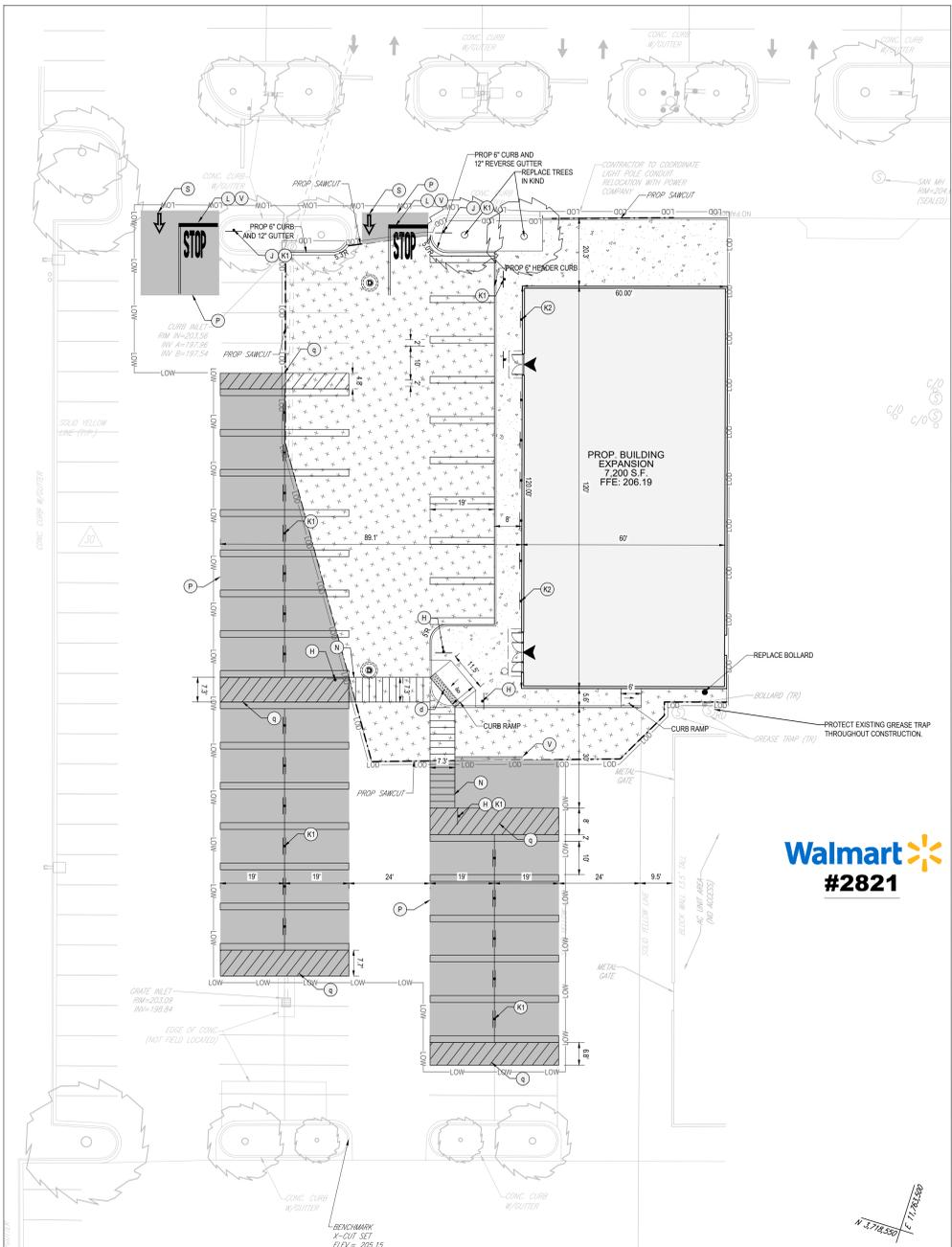
Walmart

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DATE	03/10/2023
SCALE	AS NOTED
JOB No.	VAC220094
SHEET	SITE-0

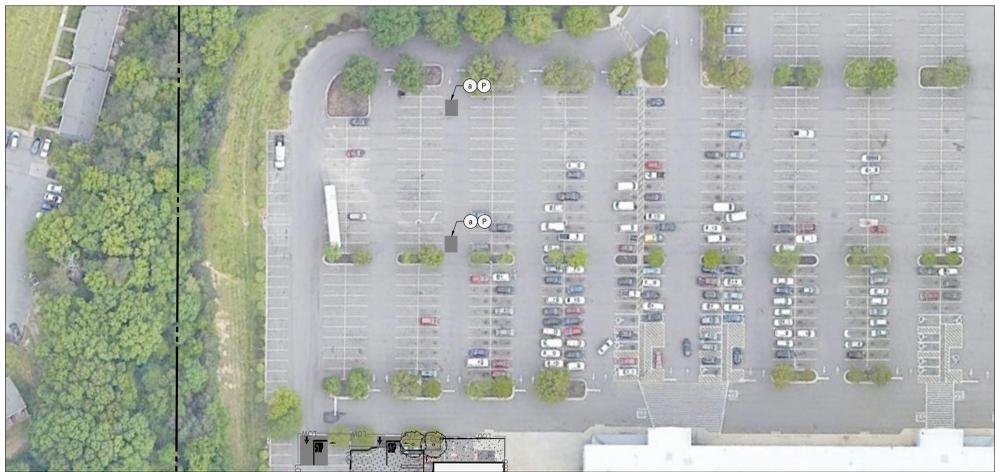
C-5



BUILDING ADDITION AND PICKUP 2.0 DEMOLITION PLAN
 SCALE: 1" = 20'



BUILDING ADDITION AND PICKUP 2.0 SITE PLAN
 SCALE: 1" = 20'



BUILDING FRONTAGE ROAD DEMO/SITE PLAN
 SCALE: 1" = 60'

EXISTING SITE ANALYSIS TABLE	
BUILDING AREA:	236,430 SF
PARKING REQUIRED:	1.0 SPACES PER 300 GFA = 786
PARKING PROVIDED:	1,034
REQUIRED RATIO:	3.331:0.00 SF
RATIO:	4.561:0.00 SF

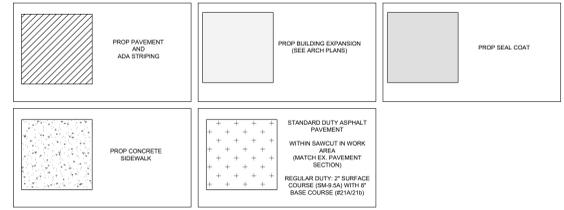
PROPOSED SITE ANALYSIS TABLE	
PROP. BUILDING ADDITION:	7,200 SF
TOTAL BUILDING AREA:	243,630 SF
PARKING REQUIRED:	1.0 SPACES PER 300 GFA = 812
PARKING PROVIDED:	1,034
REQUIRED RATIO:	3.331:0.00 SF
RATIO:	4.241:0.00 SF

- 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, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.
 - ALL CURBED RADI ARE TO BE 10' UNLESS OTHERWISE NOTED. STRIPED RADI ARE TO BE 5'.
 - ALL DIMENSIONS AND RADI 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 SITEWORK SPECIFICATIONS AND SHALL BE APPROVED BY SUCH ALL COST SHALL BE INCLUDED IN BASE BID.
 - TOPOGRAPHY, AND EXISTING SITE INFORMATION WITHIN THE PROPOSED LIMITS OF DISTURBANCE PROVIDED BY PARTIAL TOPOGRAPHIC SURVEY "WALMART RICHMOND" BY BOHLER, ENGINEERING DATED 05/16/2022. SITE BOUNDARY PROVIDED BY THE PREVIOUSLY APPROVED SITE PLAN FOR THIS DEVELOPMENT.
 - THE SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED "THE WALMART STANDARD SITE WORK SPECIFICATIONS".

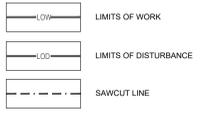
SITE AND DEMOLITION LEGEND

- REFERENCE DETAIL SHEET
- (A) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN.
 - (B) EXISTING STOP SIGN TO REMAIN.
 - (C) EXISTING SIGN POST AND BASE TO BE REMOVED.
 - (D) EXISTING SIGN POST AND BASE TO REMAIN.
 - (E) EXISTING CROSSWALK STRIPING TO BE REMOVED.
 - (F) EXISTING YIELD / FIRE LANE PAVEMENT MARKING TO BE REMOVED.
 - (G) EXISTING CENTERLINE STRIPING TO REMAIN/ BE REFRESHED.
 - (H) NEW "STOP HERE FOR PEDESTRIANS" SIGN.
 - (J) NEW 30"x30" STOP SIGN.
 - (K) NEW SIGN MOUNTING AND BASE WITH BOLLARD.
 - (M) NEW SIGN WALL MOUNTED.
 - (L) NEW STOP AND/OR "ONLY" TEXT AND/OR STOP BAR WITH 4" WIDE DOUBLE SOLID YELLOW STRIPE.
 - (N) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.
 - (O) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1) 8" WHITE STRIPE PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. SEE SITE PLAN FOR DIMENSIONS. ENTIRE CROSSWALK SHALL BE RESTRIPTED, INCLUDING "NO PARKING FIRE LANE" AND/OR RED STRIPE TO MATCH EXISTING.
 - (P) LIMITS OF SEAL COAT APPLY SEAL COAT WHERE STRIPING AND PAVEMENT MARKINGS WERE REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
 - (Q) NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18" GAPS.
 - (R) EXISTING STOP BAR/ STOP TEXT PAVEMENT MARKINGS/ DOUBLE YELLOW STRIPE TO REMOVED.
 - (S) NEW OPEN ARROW PAVEMENT MARKINGS.
 - (T) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.
 - (U) EXISTING FIRE LANE STRIPING AND/ OR YELLOW STRIPING TO REMAIN/ BE REFRESHED.
 - (V) NEW 4" WIDE DOUBLE SOLID YELLOW STRIPE AND/ OR SINGLE WHITE.
 - (W) EXISTING STOP SIGN TO REMAIN/ BE REUSED.
 - (X) EXISTING STOP SIGN TO BE RAISED/ RELOCATED TO MATCH CURRENT DETAILS/ GUIDELINES.
 - (Y) EXISTING SIGN POST AND BOLLARD TO BE REPAIRED.
 - (Z) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST.
 - (AA) EXISTING PICKUP PAVEMENT MARKINGS TO BE REMOVED.
 - (AB) EXISTING NO PARKING FIRE LANE SIGN TO BE REMOVED.
 - (AC) NEW DETECTABLE SURFACE RAMP FEATURE.
 - (AD) NEW 36" STOP SIGN ON DOUBLE POST WITH BREAK AWAY POSTS.
 - (AE) EXISTING STOP PAVEMENT MARKINGS, "STOP" TEXT AND/OR "ONLY" TEXT TO BE REVISID/ REFRESHED TO MATCH CURRENT DETAILS.
 - (AF) EXISTING OPEN ARROW PAVEMENT MARKING TO REMAIN/ BE REFRESHED.
 - (AG) EXISTING MISCELLANEOUS TRAFFIC AND/ OR INFORMATION SIGN TO REMAIN/ BE REUSED.
 - (AH) NEW 4" WIDE PAINTED WHITE STRIPES AT 45° @ 2'-0" O.C.
 - (AI) NEW CROSS TRAFFIC DOES NOT STOP PLAQUE.
 - (AJ) EXISTING SOLID ARROW PAVEMENT MARKING TO BE REVISID/ REFRESHED TO MATCH CURRENT DETAILS.
 - (AK) EXISTING CROSSWALK MARKINGS TO BE REFRESHED.
 - (AL) NEW DIRECTIONAL ARROW PAVEMENT MARKING.

HATCH LEGEND



LEGEND



ALERT TO CONTRACTOR:

ALL W/M GENERAL CONTRACTOR WORK TO BE COMPLETED (EARTHWORK, FINAL UTILITIES, AND FINAL GRADING) BY THE MILESTONE DATE IN PROJECT DOCUMENTS. OUTLOT AREA TO BE KEPT FREE OF JOB TRAILERS AND STORAGE AFTER THE CONTRACT MILESTONE DATE FOR THE OUTLOT. W/M GENERAL CONTRACTOR TO PROVIDE CLEAR ACCESS FOR OUTLOT CONTRACTOR TO THE SPECIFIC PARCEL AT ALL TIMES AFTER MILESTONE DATE. PURCHASER OF OUTLOT TO PROVIDE PERMIT DOCUMENTS AND SWPPP REQUIRED BY STATE/LOCAL REQUIREMENTS FOR SPECIFIC OUTLOT.

CONTRACTOR SHALL CONTACT 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION



DEMOLITION AND SITE PLAN

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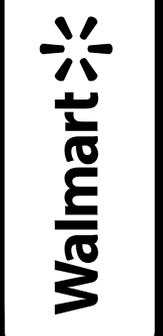
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CHECKED	
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SCALE	AS NOTED
JOB No.	VAC220094
SHEET	SITE-0

C-6