



Please check the appropriate box and refer to supplemental forms for submittal requirements. All fees must be paid at the time of application.

Administrative Decisions	Decisions Requiring a Public Meeting or Hearing	Policy Decisions
<input type="checkbox"/> Archaeological Certificate (Form P3)	<input type="checkbox"/> Site Plan – EPC including any Variances – EPC (Form P1)	<input type="checkbox"/> Adoption or Amendment of Comprehensive Plan or Facility Plan (Form Z)
<input type="checkbox"/> Historic Certificate of Appropriateness – Minor (Form L)	<input type="checkbox"/> Master Development Plan (Form P1)	<input type="checkbox"/> Adoption or Amendment of Historic Designation (Form L)
<input type="checkbox"/> Alternative Signage Plan (Form P3)	<input type="checkbox"/> Historic Certificate of Appropriateness – Major (Form L)	<input type="checkbox"/> Amendment of IDO Text (Form Z)
<input type="checkbox"/> Alternative Landscape Plan (Form P3)	<input type="checkbox"/> Demolition Outside of HPO (Form L)	<input type="checkbox"/> Annexation of Land (Form Z)
<input checked="" type="checkbox"/> Minor Amendment to Site Plan (Form P3)	<input type="checkbox"/> Historic Design Standards and Guidelines (Form L)	<input type="checkbox"/> Amendment to Zoning Map – EPC (Form Z)
<input type="checkbox"/> WTF Approval (Form W1)	<input type="checkbox"/> Wireless Telecommunications Facility Waiver (Form W2)	<input type="checkbox"/> Amendment to Zoning Map – Council (Form Z)
		Appeals
		<input type="checkbox"/> Decision by EPC, LC, ZHE, or City Staff (Form A)

APPLICATION INFORMATION

Applicant: Gina Kelly w/ SGA Design Group		Phone: (918)587-8602, ext. 299
Address: 1437 S. Boulder Ave - Ste. 550		Email: ginak@sgadesigngroup.com
City: Tulsa	State: OK	Zip: 74119
Professional/Agent (if any):		Phone:
Address:		Email:
City:	State:	Zip:
Proprietary Interest in Site:		List all owners:

BRIEF DESCRIPTION OF REQUEST

Updating/Relocation of Pickup signage and relocate Outdoor & Automotive directional signs. Adjust exterior paint as shown. a temporary banner installed for a period of 6 months.

SITE INFORMATION (Accuracy of the existing legal description is crucial! Attach a separate sheet if necessary.)

Lot or Tract No.: Tract M1A1	Block:	Unit:
Subdivision/Addition: Seven Bar Ranch	MRGCD Map No.:	UPC Code: 101307000000000000
Zone Atlas Page(s): A13 & A14	Existing Zoning: NR-C	Proposed Zoning: NR-C
# of Existing Lots:	# of Proposed Lots:	Total Area of Site (acres): 19+ acres

LOCATION OF PROPERTY BY STREETS

Site Address/Street: 10224 Coors Byp NW	Between: Between Ellison Dr. NW	and: Cottonwood Dr. NW
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CASE HISTORY (List any current or prior project and case number(s) that may be relevant to your request.)

1001445 Approved Site Plan + AA Stamped Final SI-2021-00188

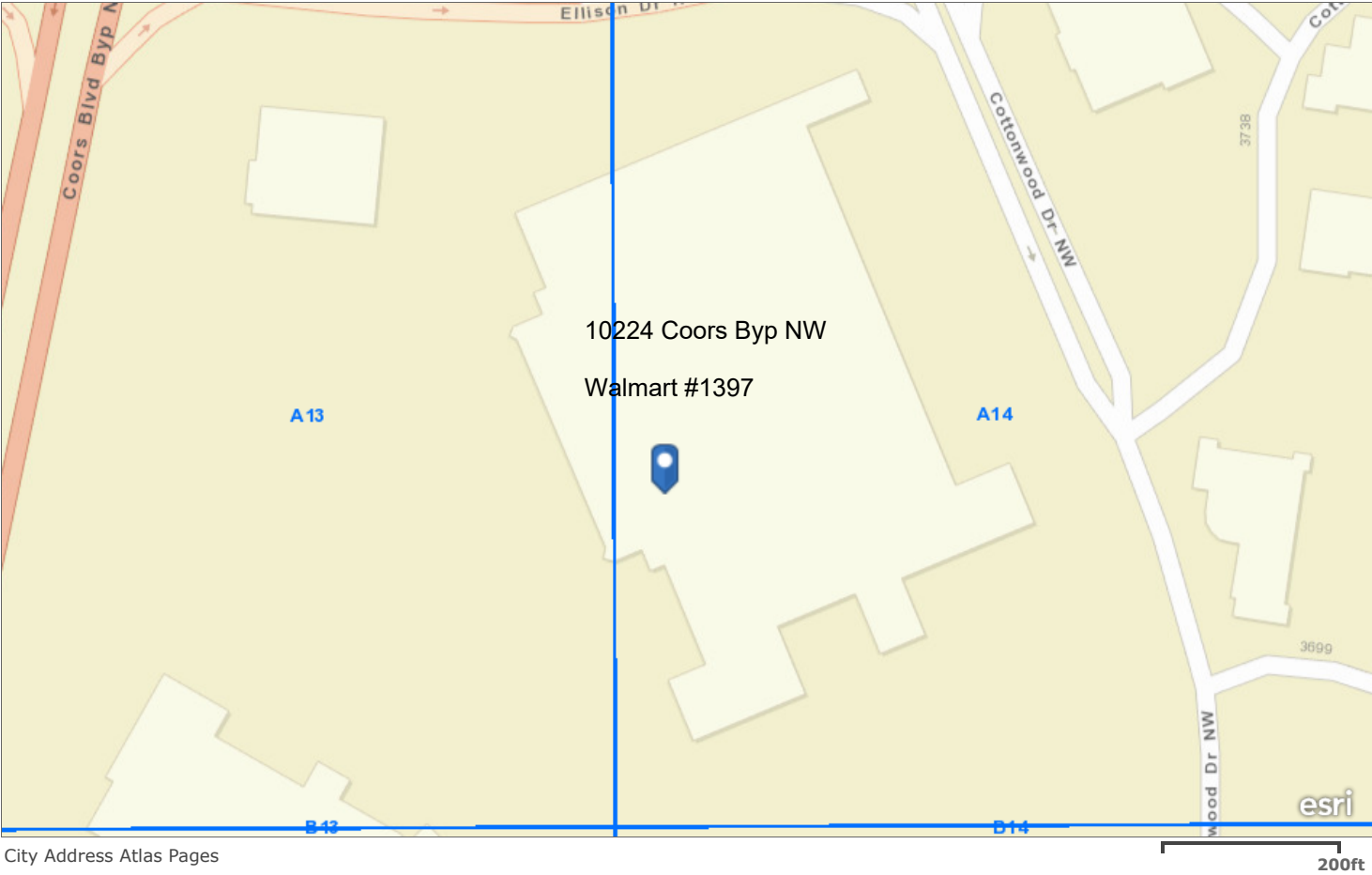
Signature:	Date: 06/07/20
Printed Name: Gina Kelly	<input checked="" type="checkbox"/> Applicant or <input type="checkbox"/> Agent

FOR OFFICIAL USE ONLY

Case Numbers	Action	Fees	Case Numbers	Action	Fees

Meeting/Hearing Date:	Fee Total:
Staff Signature:	Date: Project #

Address Atlas



City of Albuquerque, City of Rio Rancho, Bernalillo County, NM, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, NGA, USGS | City of Albuquerque, Planning Department, AGIS Division

FORM P3: ADMINISTRATIVE DECISIONS AND MINOR AMENDMENTS

A single PDF file of the complete application including all plans and documents being submitted must be emailed to PLNDRS@cabq.gov prior to making a submittal. Zipped files or those over 9 MB cannot be delivered via email, in which case the PDF must be provided on a CD.

☐ ARCHEOLOGICAL CERTIFICATE

- ☐ Archaeological Compliance Documentation Form with property information section completed
- ☐ Only the information above is required unless the City Archaeologist determines that the application does not qualify for a Certificate of No Effect, in which case a treatment plan prepared by a qualified archaeologist that adequately mitigates any archeological impacts of the proposed development must be submitted and reviewed for a Certificate of Approval per the criteria in IDO Section 14-16-6-5(A)(3)(b)
- ☐ Letter of authorization from the property owner if application is submitted by an agent
- ☐ Zone Atlas map with the entire site clearly outlined and labeled

☒ MINOR AMENDMENT TO SITE PLAN – ADMIN, EPC, or DRB

- ☒ Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(Y)(2)
- ☒ Three (3) copies of all applicable sheets of the approved Site Plan being amended, folded
- ☒ Copy of the Official Notice of Decision associated with the prior approval
- ☒ Three (3) copies of the proposed Site Plan, with changes circled and noted
Refer to the Site Plan Checklist for information needed on the proposed Site Plan.
- ☒ Letter of authorization from the property owner if application is submitted by an agent
- ☒ Zone Atlas map with the entire site clearly outlined and labeled

Minor Amendments must be within the thresholds established in IDO TABLE 6-4-4. Any amendment beyond these thresholds is considered a Major Amendment and must be processed through the original decision-making body for the request.

☐ MINOR AMENDMENT TO SITE DEVELOPMENT PLAN APPROVED PRIOR TO THE EFFECTIVE DATE OF THE IDO

- ☐ Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(Z)(1)(a)
- ☐ Three (3) copies of all applicable sheets of the approved Site Development Plan being amended, folded
- ☐ Copy of the Official Notice of Decision associated with the prior approval
- ☐ Three (3) copies of the proposed Site Development Plan, with changes circled and noted
Refer to the Site Plan Checklist for information needed on the proposed Site Plan.
- ☐ Letter of authorization from the property owner if application is submitted by an agent
- ☐ Zone Atlas map with the entire site clearly outlined and labeled

Minor Amendments must be within the thresholds established in IDO TABLE 6-4-4. Any amendment beyond these thresholds is considered a Major Amendment and must be processed through the original decision-making body for the request.

☐ ACCELERATED EXPIRATION SITE PLAN

- ☐ Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(X)(2)(c)
- ☐ Site Plan to be Expired
- ☐ Letter of authorization from the property owner if application is submitted by an agent
- ☐ Zone Atlas map with the entire site clearly outlined and labeled


☐ ALTERNATIVE SIGNAGE PLAN

- ☐ Proposed Alternative Signage Plan compliant with IDO Section 14-16-5-12(F)(5)
- ☐ Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-5(F)(4)(c)
- ☐ Required notices with content per IDO Section 14-16-6-4(K)
- ☐ Office of Neighborhood Coordination notice inquiry response and proof of emailed notice to affected Neighborhood Association representatives
- ☐ Sign Posting Agreement
- ☐ Letter of authorization from the property owner if application is submitted by an agent
- ☐ Zone Atlas map with the entire site clearly outlined and labeled

☐ ALTERNATIVE LANDSCAPE PLAN

- ☐ Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-5-6(C)(16)
- ☐ Landscape Plan
- ☐ Letter of authorization from the property owner if application is submitted by an agent
- ☐ Zone Atlas map with the entire site clearly outlined and labeled

I, the applicant or agent, acknowledge that if any required information is not submitted with this application, the application will not be scheduled for a public meeting or hearing, if required, or otherwise processed until it is complete.

Signature: 

Date: 02/03/21

Printed Name: Gina Kelly

☒ Applicant or ☐ Agent

FOR OFFICIAL USE ONLY

Project Number:

Case Numbers

-

-

-

Staff Signature:

Date:

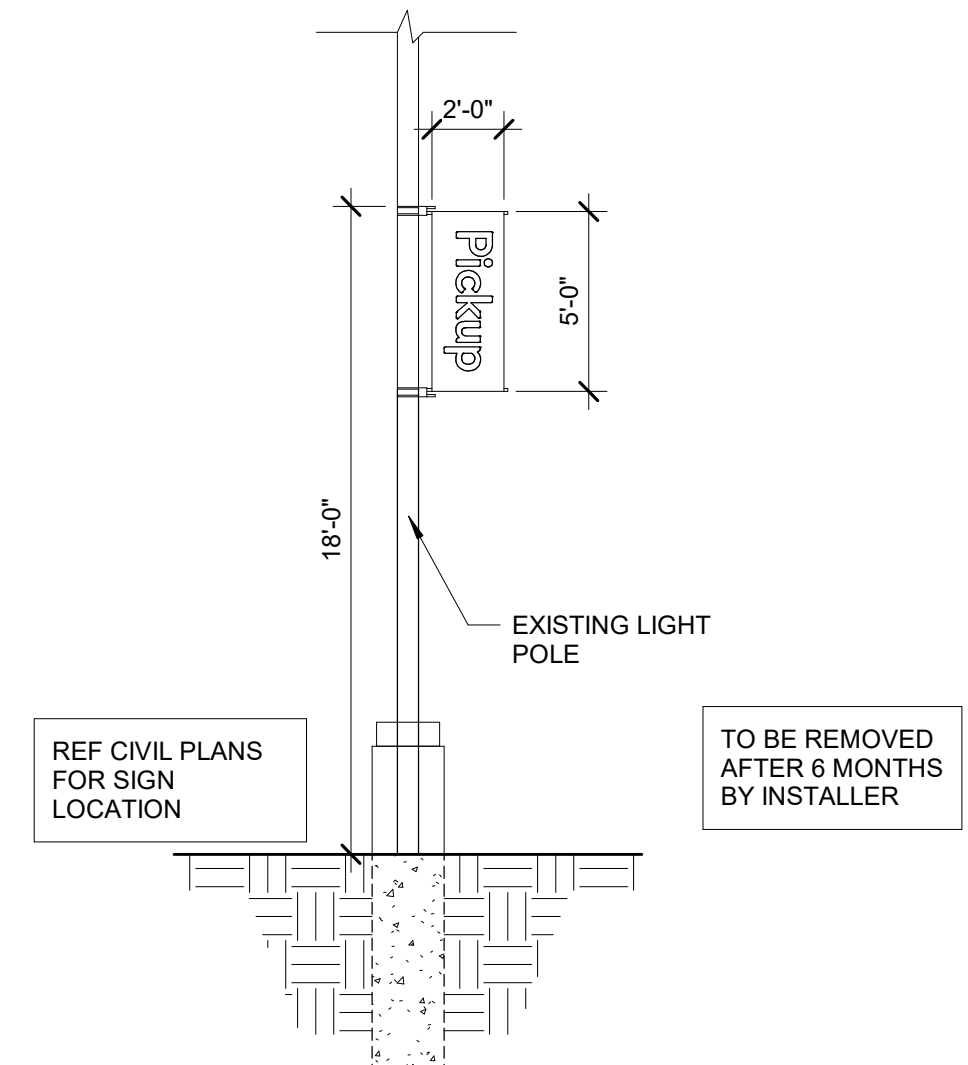


SHEET NOTES

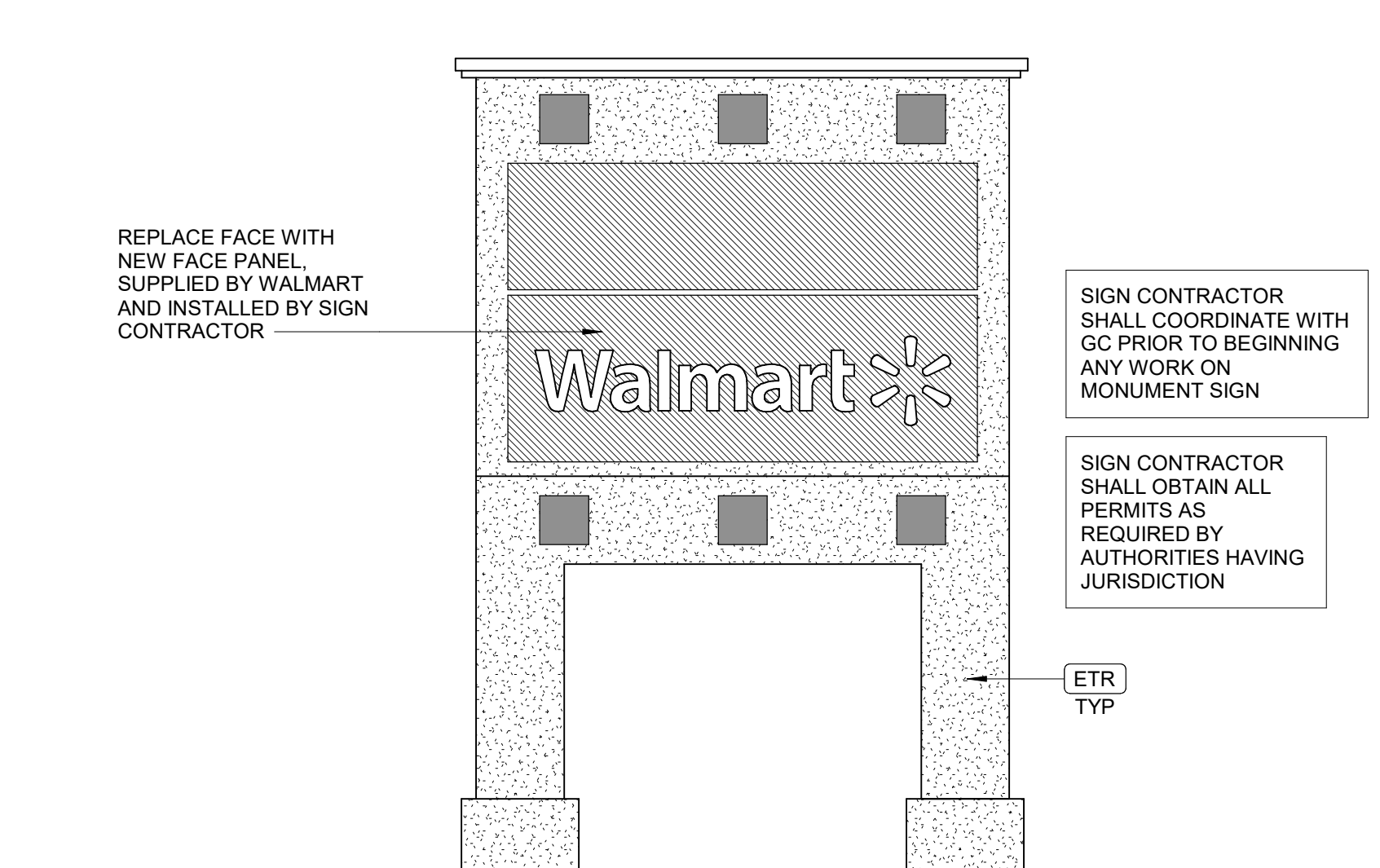
1. POWER WASH 100% OF EXTERIOR WALLS PRIOR TO PAINTING.
2. PATCH AND REPAIR EXTERIOR WALL SURFACES, DAMAGED OR EXPOSED DUE TO REMOVAL OF BUILDING MOUNTED ITEMS, TO MATCH ADJACENT AS REQUIRED.
3. REMOVE SEALANT AND BACKER MATERIAL FROM ALL EXISTING CONTROL JOINTS, JOINTS EXPANSION JOINTS, FILL AND SEAL JOINTS. REF SPEC 07900.
4. REFER TO DETAILS ON SHEET A2.1 FOR SUBSTRATE AND FINISH REQUIREMENTS, TO MATCH ADJACENT OF BUILDING MOUNTED SIGNS.
5. RESURFACE EXISTING EIFS WHERE SHOWN (HATCHED AREA).
NOT USED
6. PAINT EXTERIOR OF BUILDING AS SHOWN. PRIOR TO PAINTING WALL AT LOCATION(S) OF ITL IDLOGO SIGN, COORDINATE SCOPE OF WORK WITH WALMART CM.
7. PAINT ROOF HOODS, HOLLOW METAL, STEEL GIRDERS, FRAMES, GUARDS, DOWNSPUTS, ETC. WITH EXPOSED METAL FLASHING, HANDRAILS, GAS LINES, AND EXPOSED MISCELLANEOUS STEEL TO MATCH ADJACENT BUILDING SURFACES. REF SPEC 05200.
8. PAINT ALL GAS PIPES ON ROOF PSE. EXTEND PAINTING OF GAS PIPE DOWN SIDE WALLS TO GRADE OR METER. DO NOT PAINT METER OR VALVES.
9. PAINT ALL CANOPY SIDING, STEEL AND FLASHING TO MATCH ADJACENT WALL.
11. WHERE CANOPIES ARE VISIBLE TO AND ACCESSED BY CUSTOMERS, GUARDS TO BE PAINTED TO MATCH DECK (P3E) DO NOT PAINT CANOPY DECK IF NOT PREVIOUSLY PAINTED.
12. PAINT CRANE - (P3E) ON JOB BOOM. (P5E) ON HANDRAILS.
13. PAINT SPRINKLER WALLS (P21E) DO NOT PAINT OVER SIGHT GLASS OR FIRE ALARM BELL.
14. PAINT ALL EXTERIOR WALLS TO MATCH EXISTING COLOR UNLESS NOTED TO RECEIVE PLASTIC BOLLARD SLEEVE.
15. NOT USED
16. DO NOT PAINT LED WALL PACK HOUSINGS
NOT USED
NOT USED
19. DO NOT PAINT QUIK BRIK, STONE VENEER, FACE BRICK, UNPAINTED TILT-WALL OR PRECAST PANELS.
20. AT MASONRY LOCATION, PAINTING OF EXISTING SIGNS ARE BEING DEFERRED TO BE DONE AFTER SIGNING. MATCH EXISTING COLOR. FEATHER PAINT OUT TO BLEND WITH EXISTING. REF SPEC 09900.

COLOR LEGEND

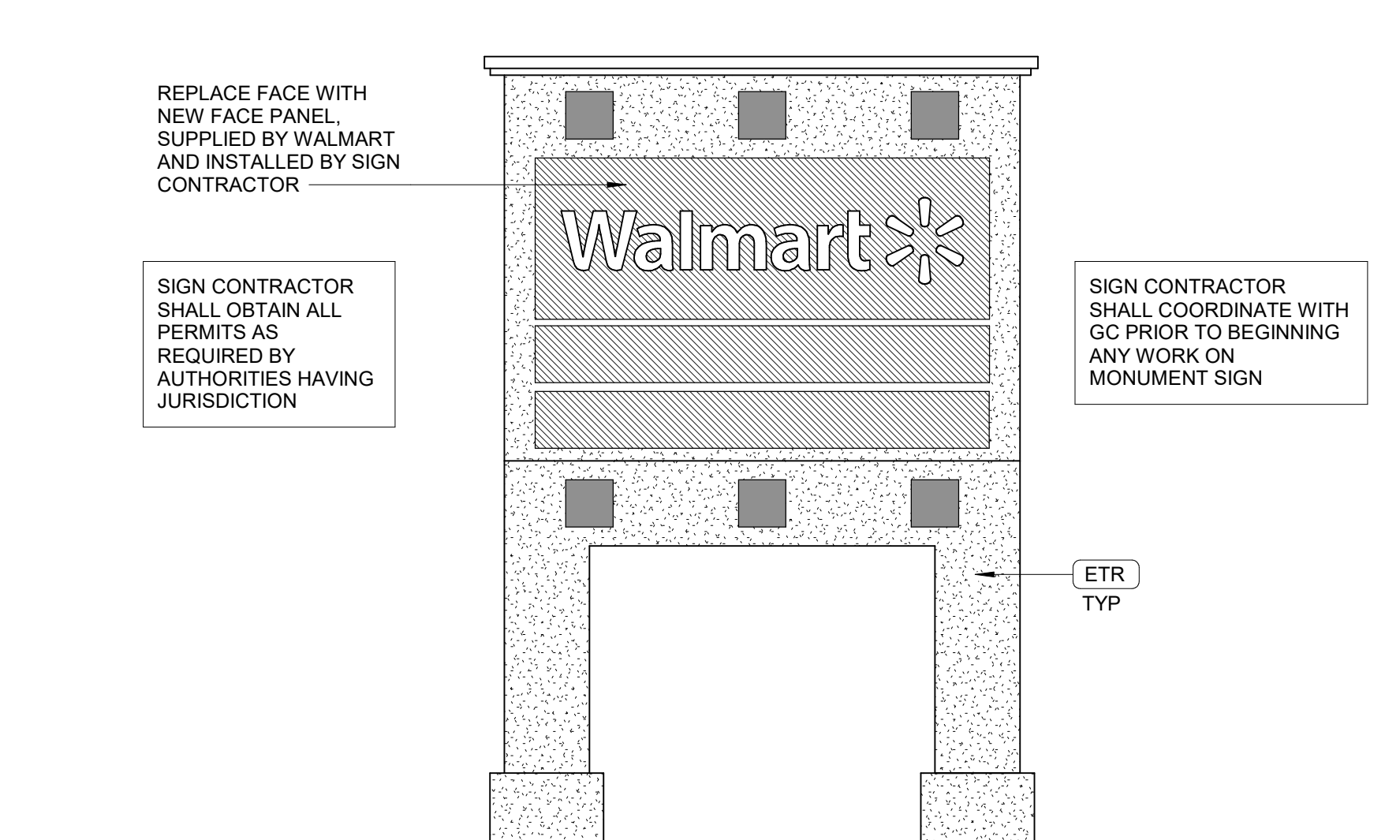
- | | |
|-------|------------------------------|
| ETR | EXISTING TO REMAIN |
| P5E | SAFETY YELLOW |
| P21E | SAFETY RED |
| P33E | CREAM |
| P36E | BLACK |
| P49E | DARK GRAY |
| P76U | WALMART BLUE (URETHANE-LIKE) |
| P134E | LIGHT GRAY |
| P135E | MEDIUM GRAY |
| P162E | BLACK GRAY |



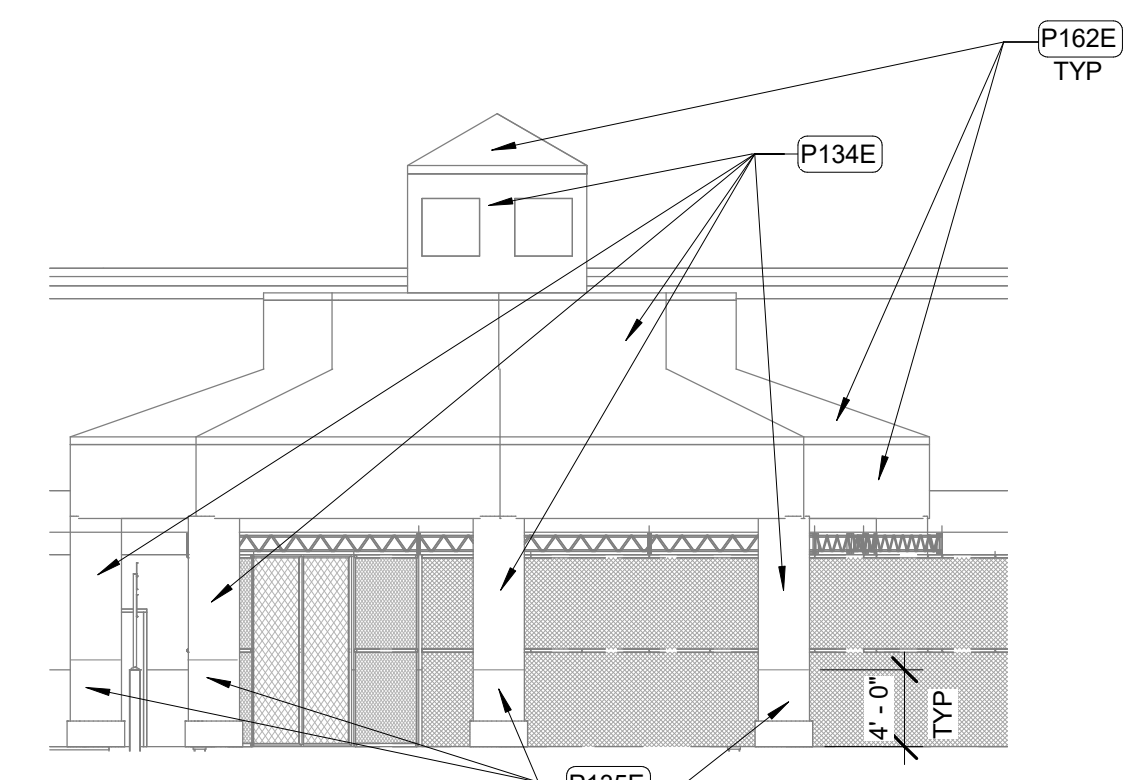
10 PICKUP BANNER AT EXISTING LIGHT POLE
3/16" = 1'-0"



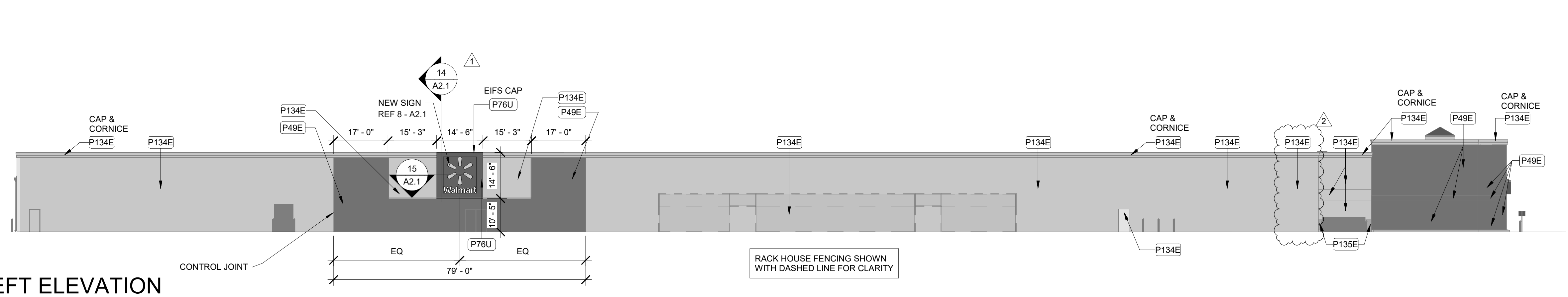
9 MULTI-TENANT MONUMENT SIGN
3/16" = 1'-0"



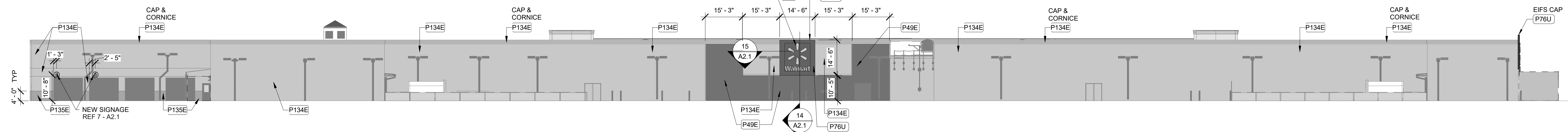
8 MULTI-TENANT MONUMENT SIGN
3/16" = 1'-0"



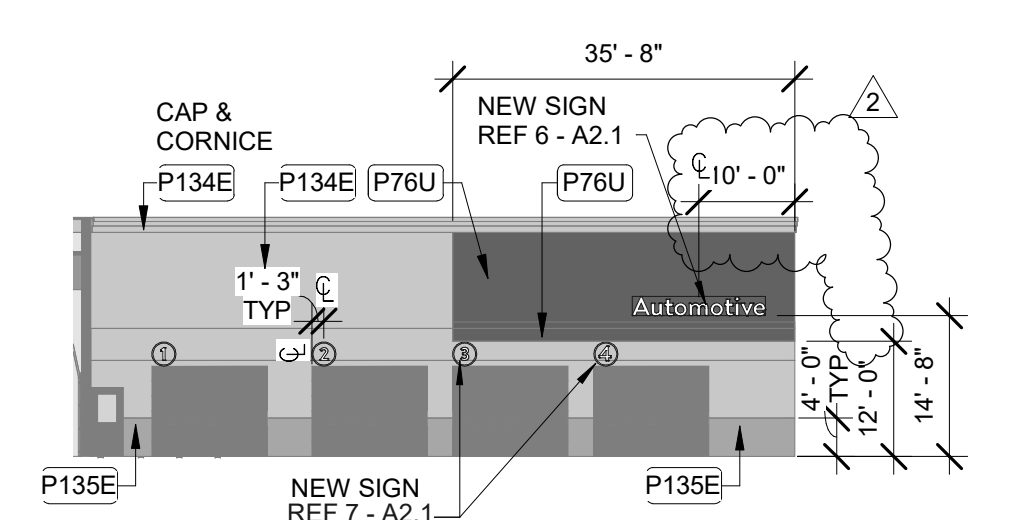
7 GAZEBO ELEVATION
1" = 10'-0"



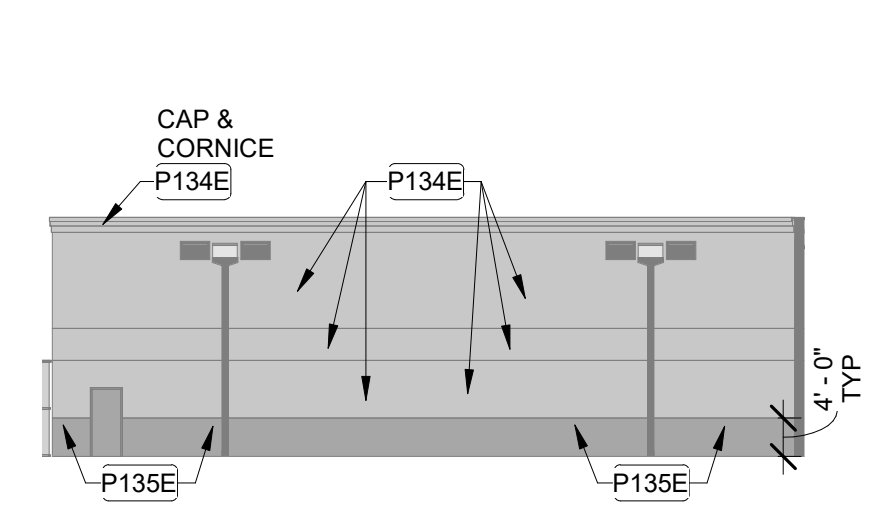
6 LEFT ELEVATION
1" = 20'-0"



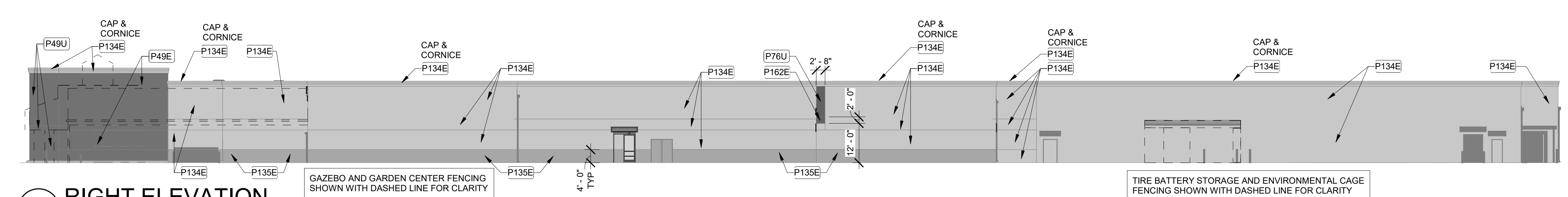
5 REAR ELEVATION
1" = 20'-0"



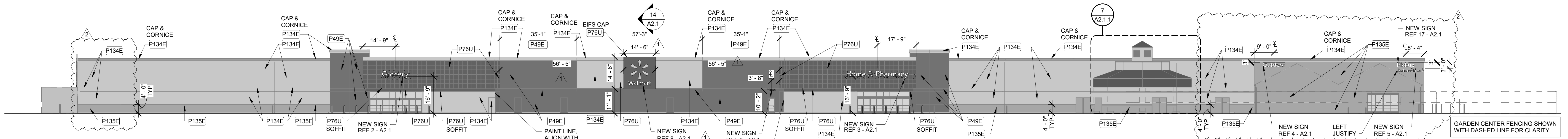
4 AUTO CENTER FRONT ELEVATION
1" = 20'-0"



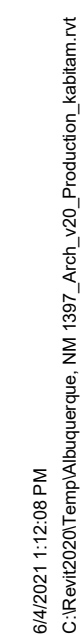
3 SEASONAL SHOP REAR ELEVATION



2 RIGHT ELEVATION
1" = 20'-0"



1 FRONT ELEVATION
1" = 20'-0"

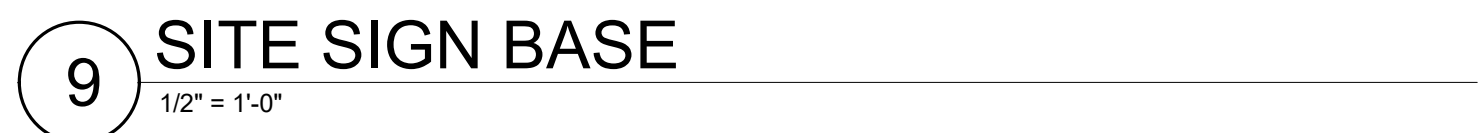


ADMINISTRATIVE AMENDMENT

FILE # _____ **PROJECT #** _____

APPROVED BY

DATE

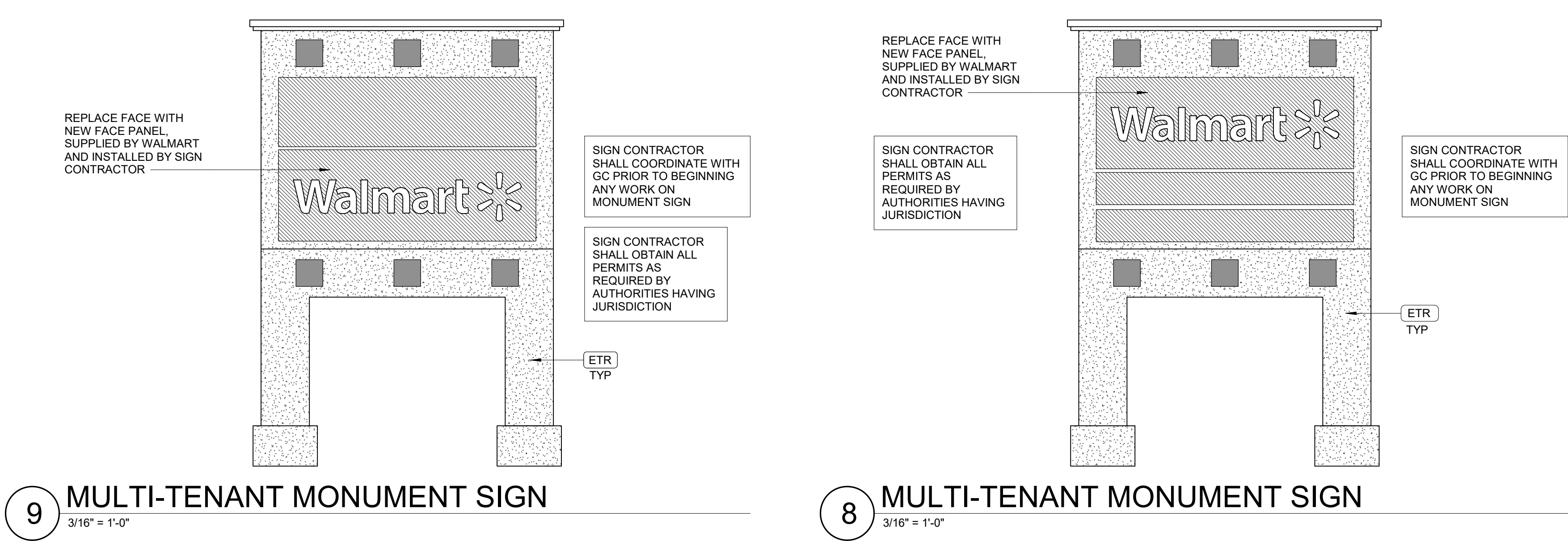


SHEET NOTES

1. POWER WASH 100% OF EXTERIOR WALLS PRIOR TO PAINTING.
2. PATCH AND REPAIR EXTERIOR WALL SURFACES, DAMAGED OR EXPOSED DUE TO REMOVAL OF BUILDING MOUNTED ITEMS, TO MATCH ADJACENT ARE REQUIRED.
3. REMOVE SEALANT AND BACKER MATERIAL FROM ALL BUILDING CONTROL JOINTS, JOINTS EXPANSION JOINTS, FILL AND SEAL JOINTS. REF SPEC 07900.
4. REFER TO DETAILS ON SHEET A2.1 FOR SUBSTRATE AND FINISH REQUIREMENTS, TO MATCH ADJACENT BUILDING MOUNTED SIGNS.
5. RESURFACE EXISTING EIFS WHERE SHOWN (HATCHED AREA).
6. NOT USED
7. PAINT EXTERIOR OF BUILDING AS SHOWN. PRIOR TO PAINTING WALL AT LOCATION(S) OF ITL IDLOGO SIGN, COORDINATE SCOPE OF WORK WITH WALMART CM.
8. PAINT ROOF HOODS, HOLLOW METAL, STEEL DOORS AND FRAMES, GUARDRAILS, STEEL AND ALUMINUM EXPOSED METAL FLASHING, HANGING GAS LINES, AND EXPOSED MISCELLANEOUS STEEL TO MATCH ADJACENT BUILDING MOUNTED SIGNS.
9. PAINT ALL GAS PIPES ON ROOF PSE. EXTEND PAINTING OF GAS PIPE DOWN SIDE WALLS TO GRADE OR METER. DO NOT PAINT METER OR VALVES.
10. PAINT CANOPY SIGN, STEEL AND FLASHING TO MATCH ADJACENT WALL.
11. WHERE CANOPIES ARE VISIBLE TO AND ACCESSED BY CUSTOMERS, GUARDRAILS, SIGN, CANOPY DECK (P3E) DO NOT PAINT CANOPY DECK IF NOT PREVIOUSLY PAINTED.
12. PAINT CRANE - (P3E) ON JIB BOOM, (P5E) ON HANDRAILS.
13. PAINT SPRINKLER VALVES (P21E) DO NOT PAINT OVER SIGHT GLASS OR FIRE ALARM BELL.
14. PAINT ALL EXTERIOR WALLS UNLESS TO MATCH EXISTING COLOR UNLESS NOTED TO RECEIVE PLASTIC BOLLARD SLEEVE.
15. NOT USED
16. DO NOT PAINT LED WALL PACK HOUSINGS
17. NOT USED
18. NOT USED
19. DO NOT PAINT QUIK BRIK, STONE VENEER, FACE BRICK, UNPAINTED TILT-WALL, OR PRECAST PANELS.
20. AT MASONRY LOCATION, PAINTING OF EXISTING SIGNS ARE BEING SIGNIFIED. PAINT BEHIND SIGN TO MATCH EXISTING COLOR. FEATHER PAINT OUT TO BLEND WITH EXISTING. REF SPEC 09900.

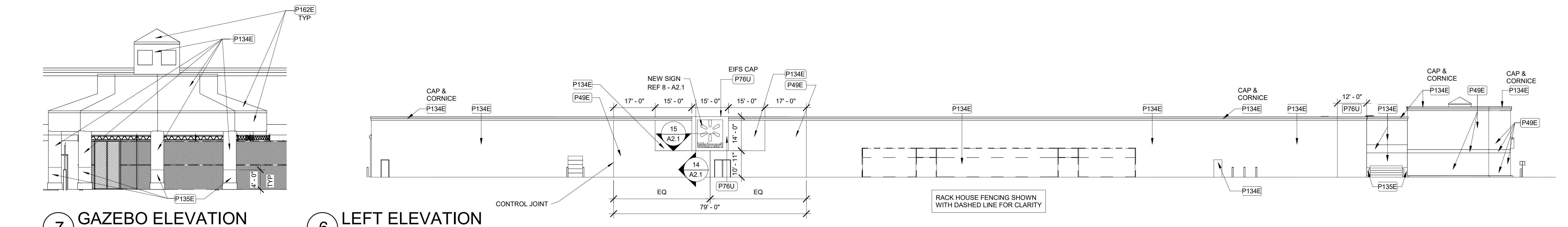
COLOR LEGEND

ETR	EXISTING TO REMAIN
P5E	SAFETY YELLOW
P21E	SAFETY RED
P33E	CREAM
P36E	BLACK
P49E	DARK GRAY
P76U	WALMART BLUE (URETHANE-LIKE)
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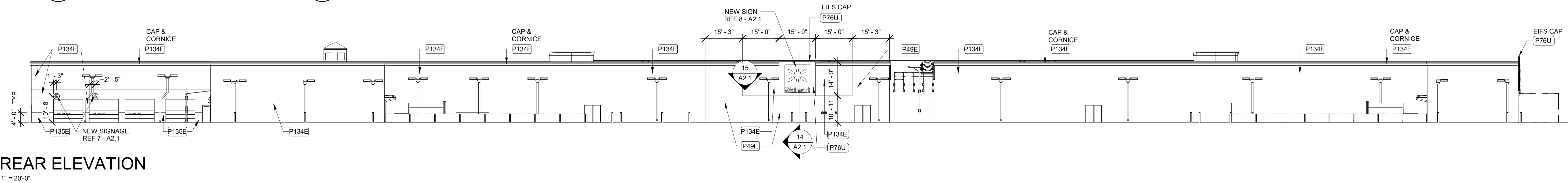
9 MULTI-TENANT MONUMENT SIGN
3/16" = 1'-0"

8 MULTI-TENANT MONUMENT SIGN

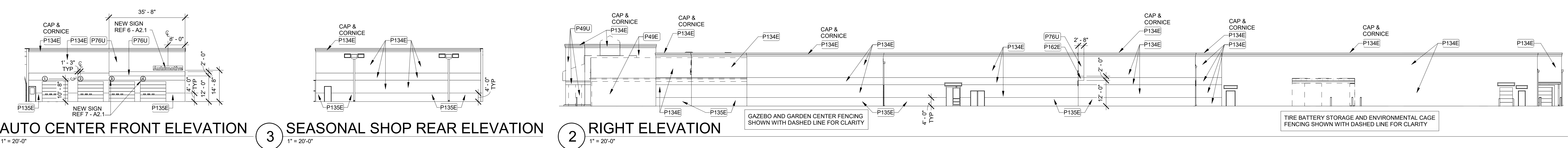


7 GAZEBO ELEVATION

6 LEFT ELEVATION
1" = 20'-0"



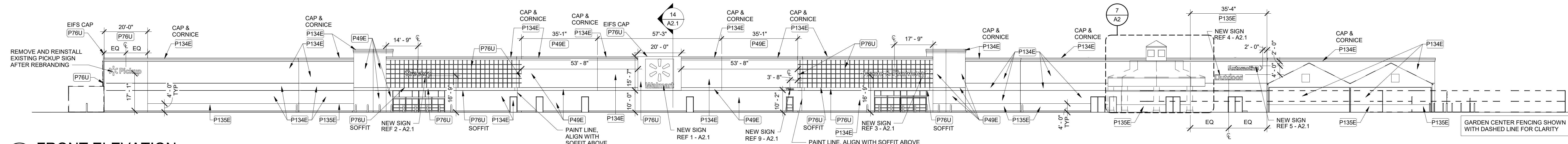
5 REAR ELEVATION
1" = 20'-0"



4 AUTO CENTER FRONT ELEVATION

3 SEASONAL SHOP REAR ELEVATION

2 RIGHT ELEVATION



1 FRONT ELEVATION
1" = 20'-0"

A
B
C
D
E
F



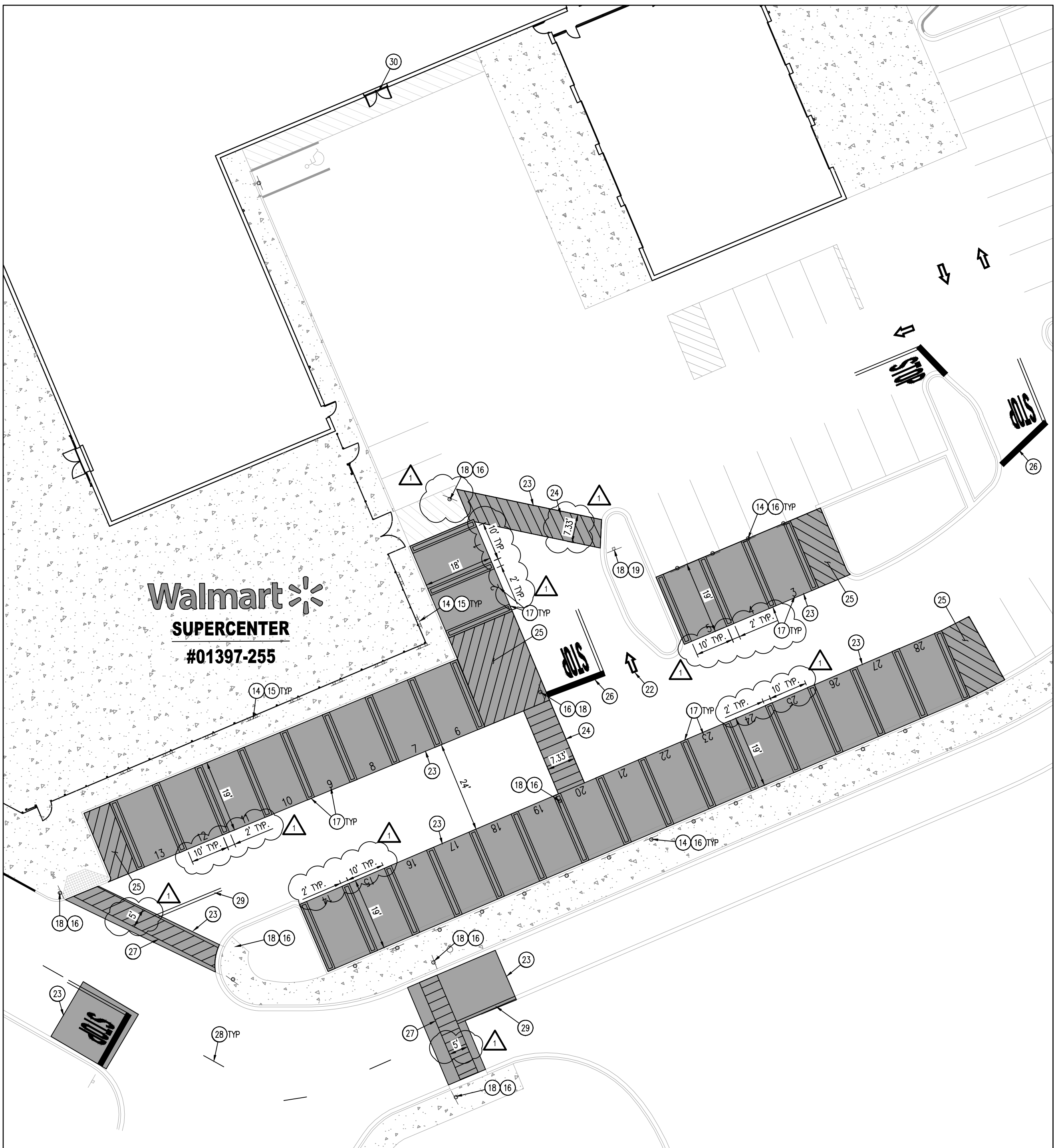
DEMOLITION PLAN – EXISTING PICKUP LOCATION
SCALE: 1"=20'



DEMOLITION PLAN – PROPOSED PICKUP LOCATION
SCALE: 1"=20'



SITE PLAN – EXISTING PICKUP LOCATION
SCALE: 1"=20'



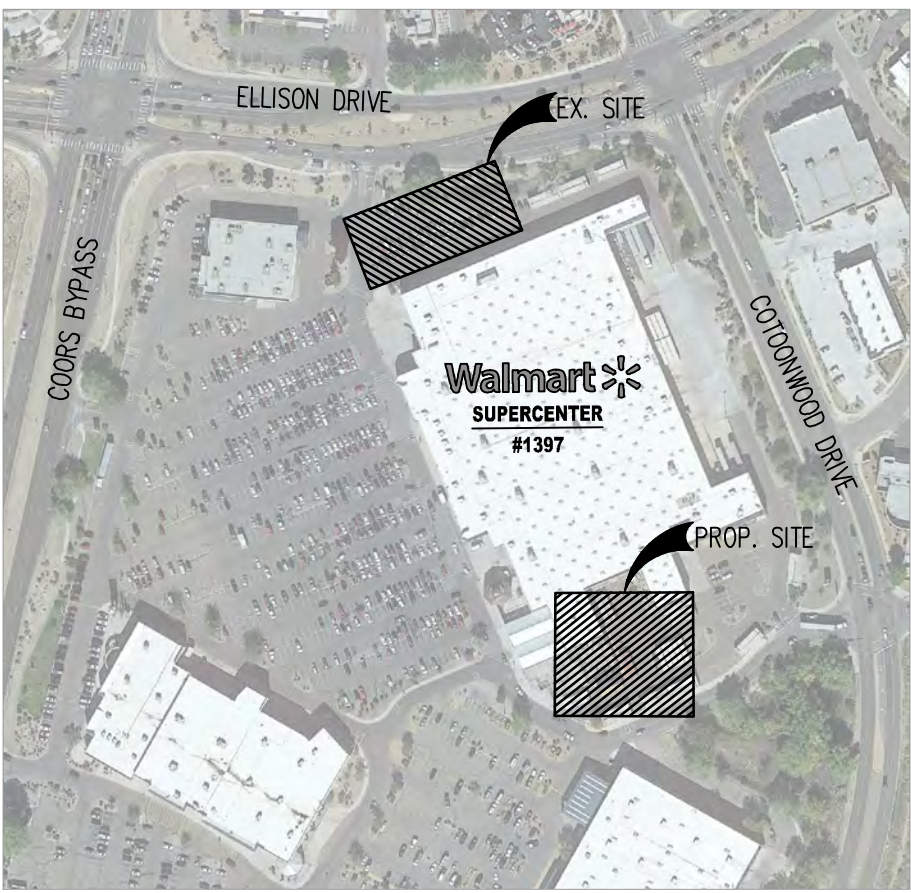
SITE PLAN – PROPOSED PICKUP LOCATION
SCALE: 1"=20'

DEMOLITION NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSAL (ON A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES) ALL STRUCTURES, PADS, WALLS, FLUMES, 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 UNDERGUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS PRIOR TO DEMOLITION OCCURRING. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED.
2. 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.
3. 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.
4. 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.
5. 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 ANTICIPATED FEATURES. GIVE 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 GROUTED IF UNDER BUILDING.
6. 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 FACILITIES 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.
7. 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.
8. 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.
9. 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. GUARANTEED 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, SINK 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.
10. 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 (SMPP).
11. ANY DISCREPANCIES ON 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.
12. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST OSHA STANDARDS FOR EXCAVATION AND TRENCHING PROCEDURES. CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, ETC., AS NECESSARY FOR THESE OPERATIONS, AND SHALL COMPLY WITH ALL OSHA PERFORMANCE CRITERIA.
13. 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.
14. 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 OWNED PRIOR TO STOCKPILING.
15. 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.
16. 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 NOTES

1. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY REGULATIONS AND CODES AND O.S.H.A. STANDARDS.
 2. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PARKING, SIDEWALKS, CAT PORCHES, TRUCK DOCKS, FREEST, BUILDING DIMENSIONS AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.
 3. ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
 4. EXISTING STRUCTURES WITHIN CONSTRUCTION LIMITS ARE TO BE ABANDONED, REMOVED OR RELOCATED AS NECESSARY. ALL COST SHALL BE INCLUDED IN BASE BID.
 5. 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.
 6. THE SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED "THE SITE SPECIFIC SPECIFICATIONS".
- PROPOSED R1-5B – "STOP HERE FOR PEDESTRIANS" SIGNAGE (REF. SSM/SECP PLANS).
- PROPOSED SIGN MOUNTING WITH BREAKAWAY POST (REF. SITE DETAILS).
- PROPOSED SIGN MOUNTING ON BUILDING (REF. SSM/SECP PLANS).
- PROPOSED 30" X 30" STOP SIGN (REF. SSM/SECP PLANS).
- PROPOSED 4" WIDE SOLID YELLOW PARKING LOT STRIPING.
- PROPOSED OPEN ARROW PAVEMENT MARKINGS (REF. SSM/SECP PLANS).
- PROPOSED SEAL COAT OF EXISTING PAVEMENT.
- PROPOSED ASSOCIATE PAINT CROSSWALK STRIPING (REF. SITE DETAILS).
- PROPOSED 4" SOLID YELLOW PAINTED STRIPES AT 45' @ 2'-0" O.C.
- PROPOSED STOP BAR AND STOP TEXT (REF. SSM/SECP PLANS).
- 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 (REF. SSM/SECP DETAILS).
- PROPOSED 4" WIDE PAINTED YELLOW STRIPES – 6' LONG WITH 18" GAPS.
- PROPOSED 4" WIDE DOUBLE SOLID YELLOW STRIPE.
- PROPOSED PICKUP DOOR.



KEY MAP
APPROX. 1" = 300'

LEGEND

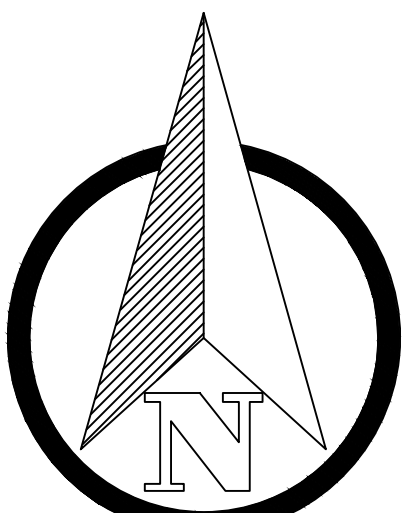
	EXISTING ASPHALT PAVEMENT TO REMAIN
	EXISTING CONCRETE PAVEMENT TO REMAIN
	PROPOSED SEAL COAT OF EXISTING PAVEMENT
	EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	PROPOSED PICKUP SIGNAGE

SITE & DEMOLITION SCHEDULE

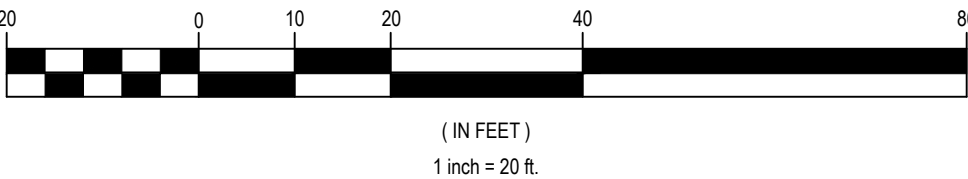
1. EXISTING WALMART BUILDING TO REMAIN.
2. EXISTING CONCRETE SIDEWALK TO REMAIN.
3. EXISTING ASPHALT PAVEMENT TO REMAIN.
4. EXISTING PARKING LOT STRIPING TO REMAIN.
5. EXISTING PARKING LOT STRIPING TO BE REMOVED.
6. EXISTING PICKUP STRIPING AND PAVEMENT MARKINGS TO BE REMOVED.
7. EXISTING PICKUP STALL SIGNAGE TO BE REMOVED AND PROPERLY DISPOSED OF.
8. EXISTING SIGN POST (AND BOLLARD WHERE APPLICABLE) TO BE REMOVED.
9. EXISTING CURB AND GUTTER TO REMAIN.
10. EXISTING DOORWAY TO REMAIN AND BE RE-PURPOSED FOR PICKUP ACCESS.
11. EXISTING CROSSWALK MARKINGS TO BE REMOVED.
12. EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKINGS TO BE REMOVED.
13. EXISTING STOP SIGN AND SIGN POST TO BE REMOVED.
14. PROPOSED PICKUP SIGNAGE (REF. SITE DETAILS).
15. PROPOSED SIGN MOUNTING ON BUILDING (REF. SITE DETAILS).
16. PROPOSED SIGN MOUNTING AND BASE WITH BOLLARD (REF. SITE DETAILS).
17. PROPOSED PICKUP STALL STRIPING AND PICKUP NUMBER MARKING (REF. SITE DETAILS).
18. PROPOSED R1-5B – "STOP HERE FOR PEDESTRIANS" SIGNAGE (REF. SSM/SECP PLANS).
19. PROPOSED SIGN MOUNTING WITH BREAKAWAY POST (REF. SITE DETAILS).
20. PROPOSED 30" X 30" STOP SIGN (REF. SSM/SECP PLANS).
21. PROPOSED 4" WIDE SOLID YELLOW PARKING LOT STRIPING.
22. PROPOSED OPEN ARROW PAVEMENT MARKINGS (REF. SSM/SECP PLANS).
23. PROPOSED SEAL COAT OF EXISTING PAVEMENT.
24. PROPOSED ASSOCIATE PAINT CROSSWALK STRIPING (REF. SITE DETAILS).
25. PROPOSED 4" SOLID YELLOW PAINTED STRIPES AT 45' @ 2'-0" O.C.
26. PROPOSED STOP BAR AND STOP TEXT (REF. SSM/SECP PLANS).
27. 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 (REF. SSM/SECP DETAILS).
28. PROPOSED 4" WIDE PAINTED YELLOW STRIPES – 6' LONG WITH 18" GAPS.
29. PROPOSED 4" WIDE DOUBLE SOLID YELLOW STRIPE.
30. PROPOSED PICKUP DOOR.

CAUTION – NOTICE TO CONTRACTOR

1. 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.
2. 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



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STIPULATION FOR REUSE:
THIS DRAWING WAS PREPARED FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED. IT IS NOT TO BE REUSED FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER. ANY REUSE OF THIS DRAWING FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER IS A VIOLATION OF THE PROFESSIONAL ENGINEER'S ETHICS AND MAY BE SUBJECT TO DISCIPLINARY ACTION BY THE BOARD OF ENGINEERING. ANY REUSE OF THIS DRAWING FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER IS A VIOLATION OF THE PROFESSIONAL ENGINEER'S ETHICS AND MAY BE SUBJECT TO DISCIPLINARY ACTION BY THE BOARD OF ENGINEERING.

BRANDON ALLEN
NEW MEXICO
25037
PROFESSIONAL ENGINEER
03/09/2021

Walmart
ALBUQUERQUE, NM
STORE NO. 01397-255
JOB NUMBER: SGA01397-20 [PHOTO: PICKUP ENTINCMNT]

ISSUE BLOCK		
ADD #2		03/08/21

CHECKED BY: RCJ
DRAWN BY: JSB
PROTO CYCLE: -
DOCUMENT DATE: 03/08/21

DEMOLITION
& SITE PLAN

SHEET:
CS1

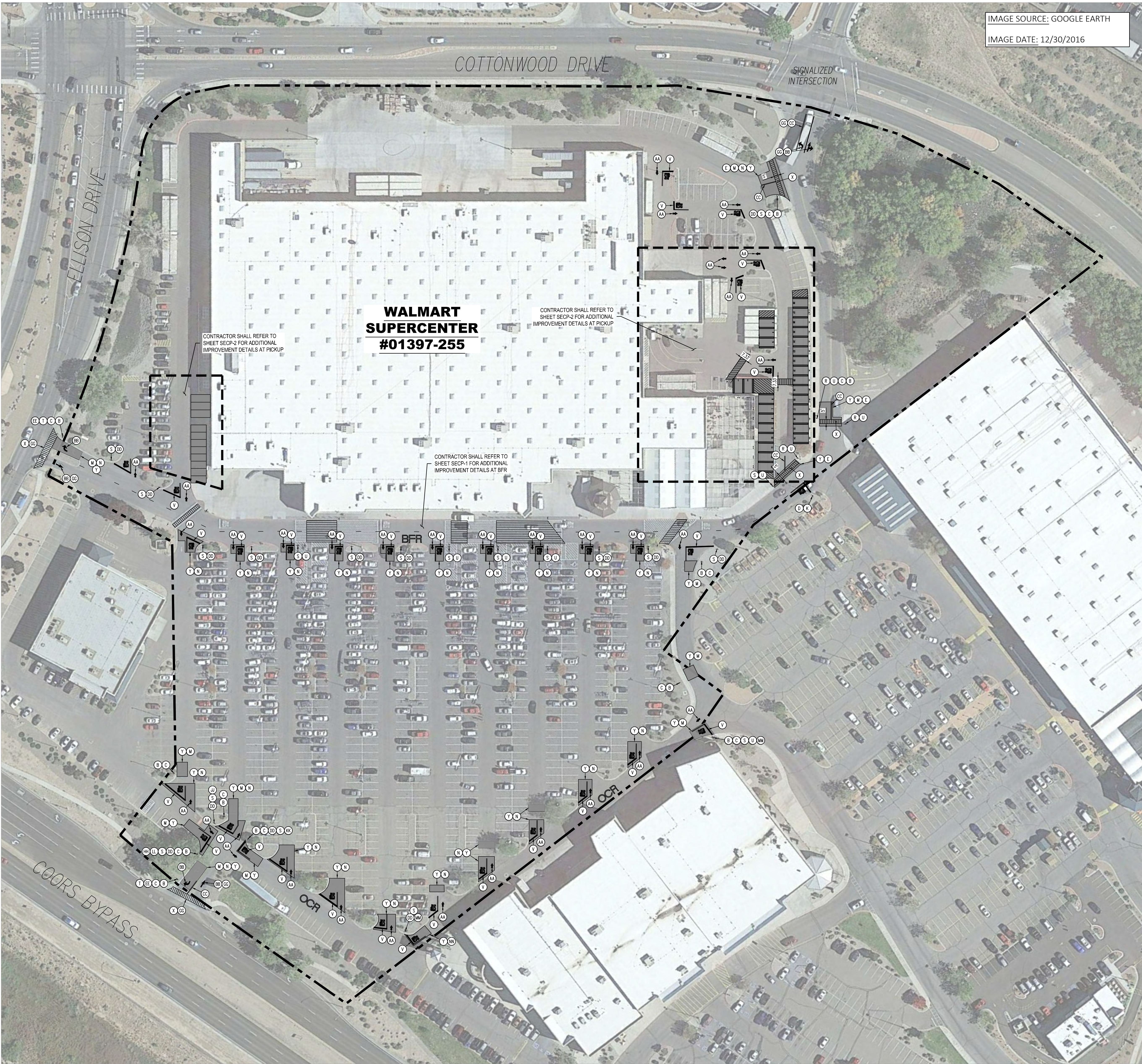
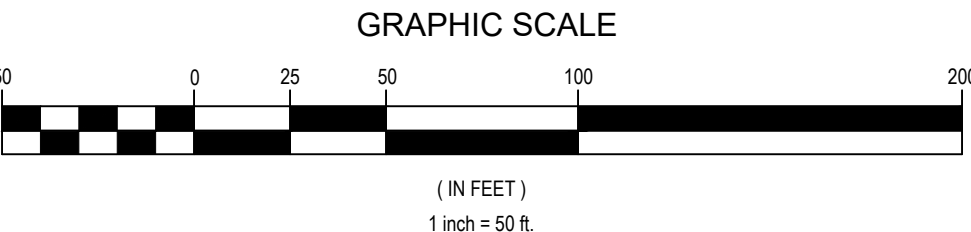
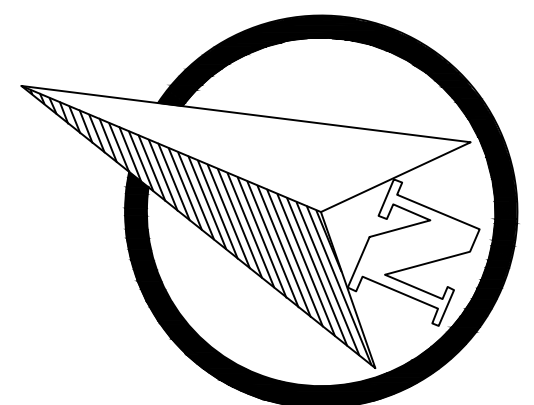


IMAGE SOURCE: GOOGLE EARTH
IMAGE DATE: 12/30/2016


SITE AND DEMOLITION LEGEND	
REFERENCE DETAIL SHEET	
(A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED	
(B) EXISTING STOP SIGN TO BE REMOVED	
(C) EXISTING SIGN POST, BASE, AND BOLLARD BASE (WHERE APPLICABLE) TO BE REMOVED	
(D) EXISTING SIGN POST AND BASE TO REMAIN, BOLLARD (WHERE APPLICABLE) TO BE RE-PAINTED	
(E) EXISTING CROSSWALK STRIPING TO BE REMOVED	
(F) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED	
(G) EXISTING CENTERLINE STRIPING TO BE REMOVED	
(H) EXISTING CENTERLINE STRIPING TO REMAIN AND BE RE-PAINTED	
(I) EXISTING SOLID DOUBLE YELLOW STRIPING TO BE REMOVED	
(J) EXISTING STOP SIGN TO REMAIN	
(K) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN	
(L) EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKING TO BE REMOVED	
(M) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED	
(N) EXISTING FIRE LANE STRIPING TO REMAIN AND BE RE-PAINTED	
(O) EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES	
(P) NEW "STOP HERE FOR PEDESTRIANS" (R1-50) SIGN	
(Q) NEW 30"x30" STOP SIGN	
(R) NEW 36"x36" STOP SIGN	
(S) NEW SIGN MOUNTING AND BASE WITH BOLLARD	
(T) NEW STOP TEXT AND STOP BAR PAVEMENT MARKINGS	
(U) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.	
(V) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1)-8" WHITE STRIPES PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. ENTIRE CROSSWALK SHALL BE RE-STRIPED	
(W) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER 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	
(X) NEW 4" WIDE PAINTED YELLOW STRIPES - 6" LONG WITH 18" GAPS	
(Y) NEW OPEN ARROW PAVEMENT MARKINGS	
(Z) NEW SOLID ARROW PAVEMENT MARKINGS	
(AA) NEW 4" WIDE DOUBLE SOLID YELLOW STRIPES	
(AB) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST	
(AC) NEW SIGN MOUNTING AND BASE WITH DOUBLE BREAK AWAY POSTS	
(AD) NEW FIRE LANE STRIPING	
(AE) EXISTING PAVEMENT MARKINGS/STRIPING TO BE INSPECTED AND REVISED/REFRESHED TO MATCH CURRENT DETAILS/GUIDELINES	
(AF) EXISTING VISIBILITY CONFLICT WITH SIGNAGE. CONTRACTOR SHALL TRIM LANDSCAPING AS REQUIRED TO CREATE UNOBSTRUCTED VIEW OF SIGNAGE	
(AG) NEW "ONCOMING TRAFFIC DOES NOT STOP" PLAQUE	
(AH) NEW "TRAFFIC FROM LEFT DOES NOT STOP" PLAQUE	
(AI) NEW "TRAFFIC FROM RIGHT DOES NOT STOP" PLAQUE	
(AJ) NEW "CROSS TRAFFIC DOES NOT STOP" PLAQUE	
(AK) EXISTING "POCK-UP" PAVEMENT MARKINGS TO BE REMOVED	
(AL) NEW PICKUP STALL PAVEMENT MARKINGS AND NUMBERING (REF PICKUP PLANS)	
(AM) NEW PICKUP CROSSWALK MARKINGS	
(AN) NEW PICKUP STALL SIGNAGE (REF PICKUP PLANS)	

- NOTES TO CONTRACTOR
- BFR (BUILDING FRONTAGE ROAD)
OCR (OUTER CIRCULATION ROAD)
 - CONTRACTOR SHALL INSTALL NEW STOP BARS, SIGNS, AND TEXT TO MATCH CURRENT DETAILS AT THE LOCATIONS SHOWN ON THESE PLANS.
 - ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST.



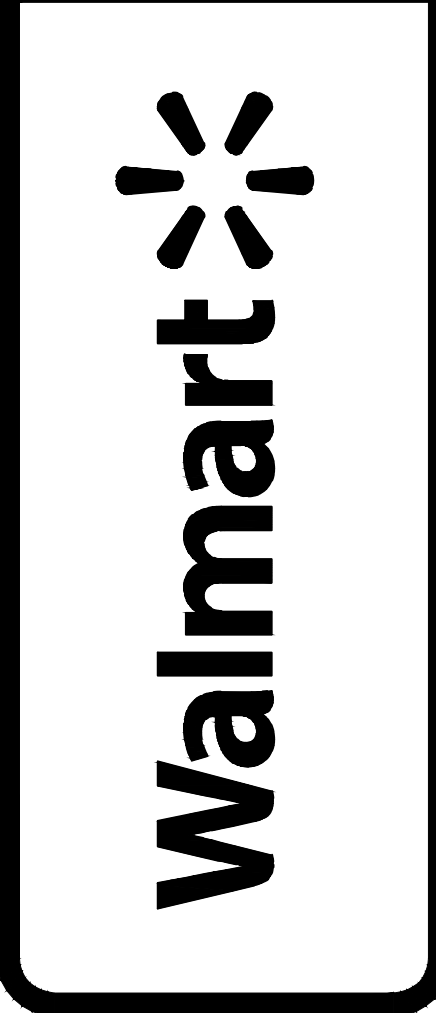
STOP SIGNS AND MARKINGS PLAN

REVISIONS	BY
ADD - 03/08/21	DOJ



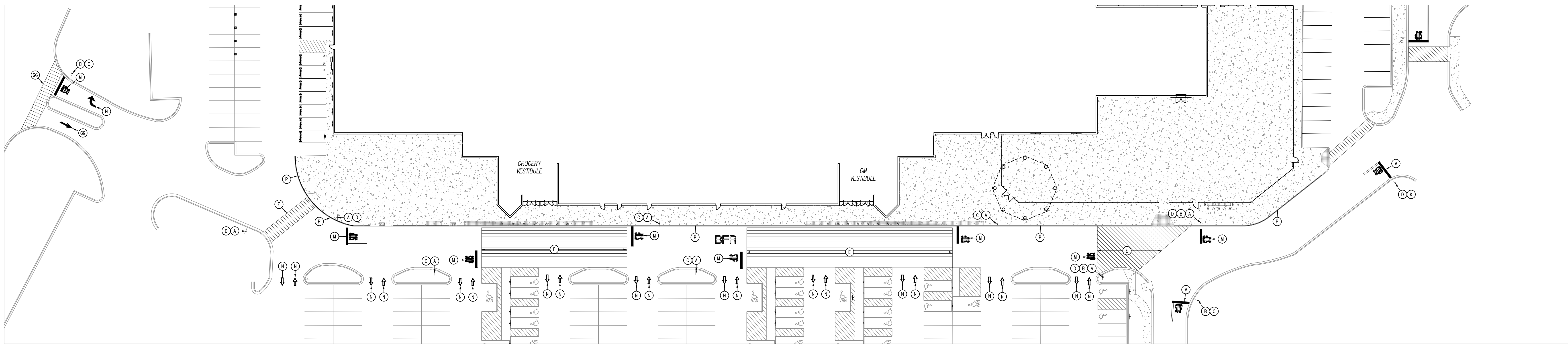
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SUPERCENTER #01397-255
10224 COORS BYPASS
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
WAL-MART STORES, INC.
BENTONVILLE, AR

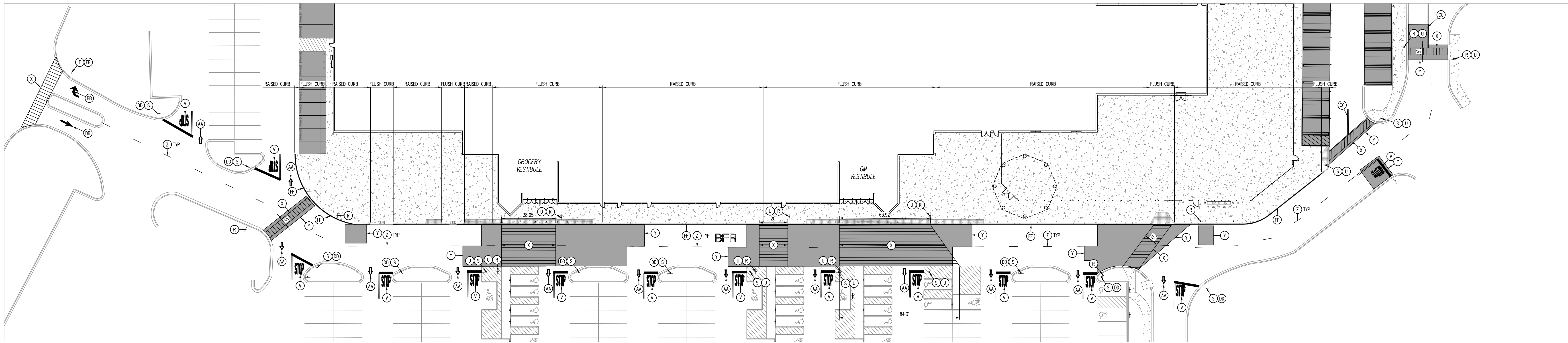


DRAWN	DJS
CHECKED	BDA
DATE	03/08/2021
SCALE	VARIES
JOB No.	SGA001397.20
SHEET	

SSM-1



DEMOLITION PLAN



SITE CONSTRUCTION PLAN

- NOTES TO CONTRACTOR:
- REFERENCE SITE CONSTRUCTION PLAN FOR SITE SPECIFIC DIMENSIONS OF CROSSWALK STRIPING AND LOCATION OF SIGNAGE.
 - PROVIDE A COMPREHENSIVE CONSTRUCTION PHASING PLAN FOR THIS WORK TO THE STORE MANAGER 7 DAYS PRIOR TO STARTING ANY WORK. IT IS TO PROVIDE FOR DATES, TIMES AND DURATION OF LANE CLOSURES, TEMPORARY VEHICLE AND PEDESTRIAN TRAFFIC CONTROL.
 - ALL EXISTING STRIPING AND PAVEMENT MARKINGS OR TEXT ALONG THE BFR (BUILDING FRONTAGE ROAD) SHALL BE REMOVED. GRIND OUT ANY DIRECTIONAL ARROWS OR STOP BARS/TEXT THAT ARE NOT CORRECTLY LOCATED OR INCONSISTENT WITH THE DETAILS PROVIDED. APPLY SEAL COAT TO THE COMPLETE EXTENT THAT THE STRIPING OR TEXT HAS BEEN REMOVED IN A SINGLE COMPLETE RECTANGLE TO COVER ALL REMOVED STRIPING (DO NOT APPLY SEAL COAT OVER EXISTING STRIPING OR CONCRETE). INSTALL NEW STRIPING AND SIGNAGE AS SHOWN ON THE SITE CONSTRUCTION PLAN.
 - ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.

△ SITE AND DEMOLITION LEGEND

- REFERENCE DETAIL SHEET
- | | |
|--|--|
| (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED. | (Z) NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18' GAPS. |
| (B) EXISTING STOP SIGN TO BE REMOVED. | (A4) NEW OPEN ARROW PAVEMENT MARKINGS. |
| (C) EXISTING SIGN POST, BASE, AND BOLLARD BASE (WHERE APPLICABLE) TO BE REMOVED. | (B6) NEW SOLID ARROW PAVEMENT MARKINGS. |
| (D) EXISTING SIGN POST AND BASE TO REMAIN, BOLLARD (WHERE APPLICABLE) TO BE RE-PAINTED. | (CC) NEW 4" WIDE DOUBLE SOLID YELLOW STROPE. |
| (E) EXISTING CROSSWALK STRIPING TO BE REMOVED. | (DD) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST. |
| (F) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED. | (EE) NEW SIGN MOUNTING AND BASE WITH DOUBLE BREAK AWAY POSTS. |
| (G) EXISTING CENTERLINE STRIPING TO BE REMOVED. | (FF) NEW FIRE LANE STRIPING. |
| (H) EXISTING CENTERLINE STRIPING TO REMAIN AND BE RE-PAINTED. | (GG) EXISTING PAVEMENT MARKINGS/STRIPING TO BE INSPECTED AND REVISED/REFRESHED TO MATCH CURRENT DETAILS/GUIDELINES. |
| (I) EXISTING SOLID DOUBLE YELLOW STRIPING TO BE REMOVED. | (HH) EXISTING VIOLET CONFLICT WITH SIGNAGE - CONTRACTOR SHALL TRIM LANDSCAPING AS REQUIRED TO CREATE UNOBSTRUCTED VIEW OF SIGNAGE. |
| (J) EXISTING STOP SIGN TO REMAIN. | (II) NEW "ONCOMING TRAFFIC DOES NOT STOP" PLAQUE. |
| (K) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN. | (KK) NEW "TRAFFIC FROM LEFT DOES NOT STOP" PLAQUE. |
| (L) EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKING TO BE REMOVED. | (LL) NEW "TRAFFIC FROM RIGHT DOES NOT STOP" PLAQUE. |
| (M) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED. | (MM) NEW "OROS TRAFFIC DOES NOT STOP" PLAQUE. |
| (N) EXISTING FIRE LANE STRIPING TO REMAIN AND BE RE-PAINTED. | (NN) EXISTING "PICK-UP" PAVEMENT MARKINGS TO BE REMOVED. |
| (O) EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES. | (PP) NEW PICKUP STALL PAVEMENT MARKINGS AND NUMBERING (REF. PICKUP PLANS). |
| (P) NEW "STOP HERE FOR PEDESTRIANS" (R1-SB) SIGN. | (QQ) NEW PICKUP CROSSWALK MARKINGS. |
| (Q) NEW 30"x30" STOP SIGN. | (RR) NEW PICKUP STALL SIGNAGE (REF. PICKUP PLANS). |
| (R) NEW 36"x36" STOP SIGN. | |
| (S) NEW SIGN MOUNTING AND BASE WITH BOLLARD. | |
| (T) NEW STOP TEXT AND STOP BAR PAVEMENT MARKINGS. | |
| (U) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C. | |
| (V) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1)-5" WHITE STRIPES PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. ENTIRE CROSSWALK SHALL BE RE-STRIPED. | |
| (W) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER 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. | |

DEMOLITION AND SITE CONSTRUCTION PLAN

REVISIONS	BY
ADD - 03/08/21	DDJ

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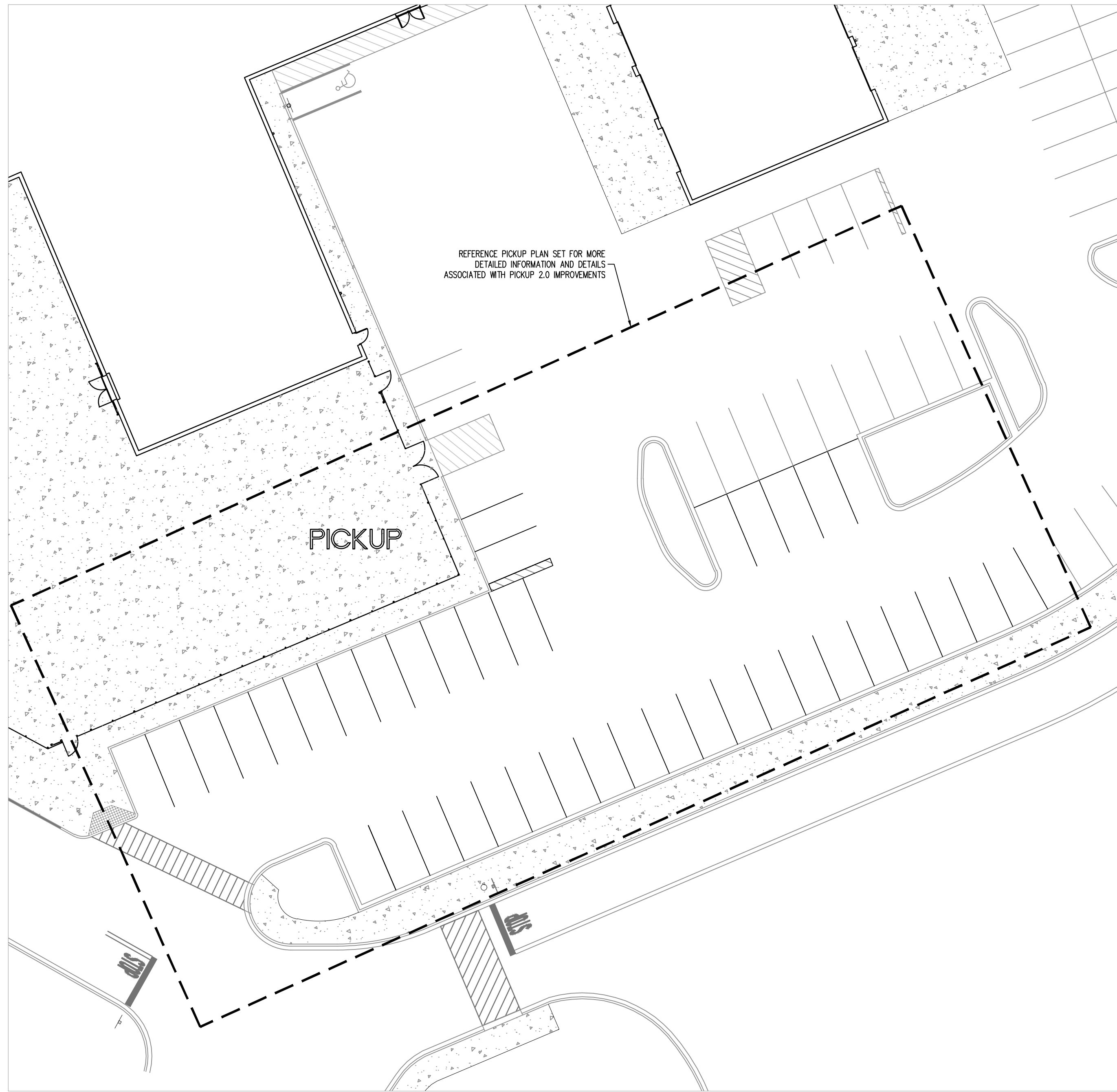
BRANDON ALLEY
NEW MEXICO
25037
PROFESSIONAL ENGINEER
03/08/2021

SUPERCENTER #01397-255
10224 COORS BYPASS
ALBUQUERQUE, BERNALILLO CUNTY, NEW MEXICO
WAL-MART STORES, INC.
BENTONVILLE, AR

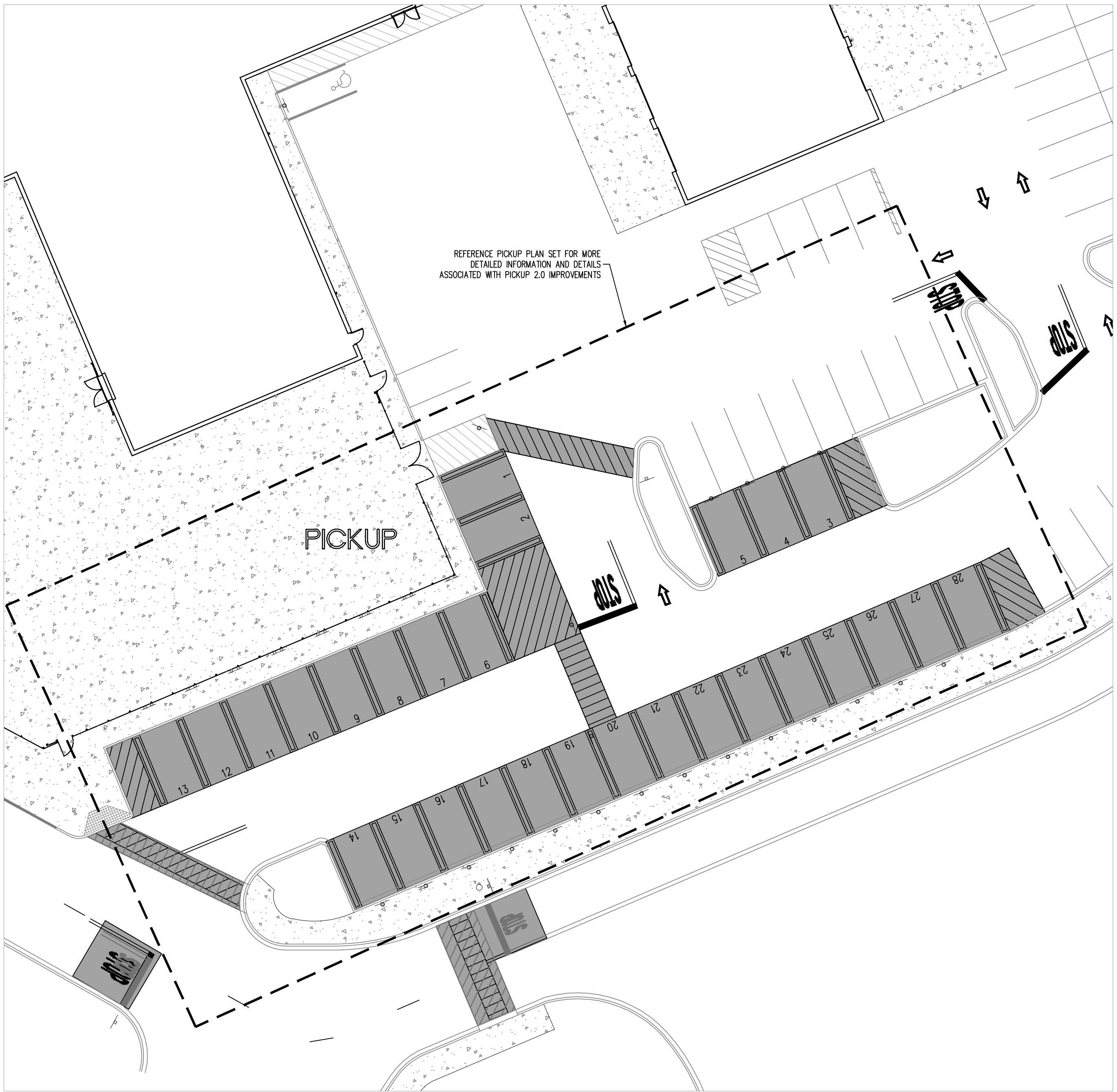
Walmart

DRAWN	DJS
CHECKED	BOA
DATE	03/08/2021
SCALE	VARIES
JOB No.	SGA001397.20
SHEET	

SECP-1



DEMOLITION PLAN




SITE CONSTRUCTION PLAN

- NOTES TO CONTRACTOR:
- REFERENCE SITE CONSTRUCTION PLAN FOR SITE SPECIFIC DIMENSIONS OF CROSSWALK STRIPING AND LOCATION OF SIGNAGE.
 - PROVIDE A COMPREHENSIVE CONSTRUCTION PHASING PLAN FOR THIS WORK TO THE STORE MANAGER 7 DAYS PRIOR TO STARTING ANY WORK. IT IS TO PROVIDE FOR DATES, TIMES AND DURATION OF LANE CLOSURES, TEMPORARY VEHICLE AND PEDESTRIAN TRAFFIC CONTROL.
 - ALL EXISTING STRIPING AND PAVEMENT MARKINGS OR TEXT ALONG THE BFR (BUILDING FRONTAGE ROAD) SHALL BE REMOVED. GRIND OUT ANY DIRECTIONAL ARROWS OR STOP BARS/TEXT THAT ARE NOT CORRECTLY LOCATED OR INCONSISTENT WITH THE DETAILS PROVIDED. APPLY SEAL COAT TO THE COMPLETE EXTENT THAT THE STRIPING OR TEXT HAS BEEN REMOVED IN A SINGLE COMPLETE RECTANGLE TO COVER ALL REMOVED STRIPING (DO NOT APPLY SEAL COAT OVER EXISTING STRIPING OR CONCRETE). INSTALL NEW STRIPING AND SIGNAGE AS SHOWN ON THE SITE CONSTRUCTION PLAN.
 - ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.

SITE AND DEMOLITION LEGEND	
REFERENCE DETAIL SHEET	
(X) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.	(Z) NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18' GAPS.
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(C) EXISTING SIGN POST, BASE, AND BOLLARD BASE (WHERE APPLICABLE) TO BE REMOVED.	(B6) NEW SOLID ARROW PAVEMENT MARKINGS.
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(F) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.	(EE) NEW SIGN MOUNTING AND BASE WITH DOUBLE BREAK AWAY POSTS.
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(N) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.	(MM) NEW "CROSS TRAFFIC DOES NOT STOP" PLAQUE.
(P) EXISTING FIRE LANE STRIPING TO REMAIN AND BE RE-PAINTED.	(NN) EXISTING "POCK-UP" PAVEMENT MARKINGS TO BE REMOVED.
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(5) NEW 30"x30" STOP SIGN.	(RR) NEW PICKUP STALL SIGNAGE (REF. PICKUP PLANS)
(T) NEW 36"x36" STOP SIGN.	(SS) EXISTING PARKING LOT STRIPING TO BE REMOVED.
(U) NEW SIGN MOUNTING AND BASE WITH BOLLARD.	(TT) NEW PARKING LOT STRIPING.
(V) NEW STOP TEXT AND STOP BAR PAVEMENT MARKINGS.	
(W) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45' @ 2'-0" O.C.	
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. ENTIRE CROSSWALK SHALL BE RE-STRIPED.	
LIMITS OF SEAL COAT - APPLY SEAL COAT OVER 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.	

DEMOLITION AND SITE CONSTRUCTION PLAN

REVISIONS		BY
ADD	03/08/21	DDJ

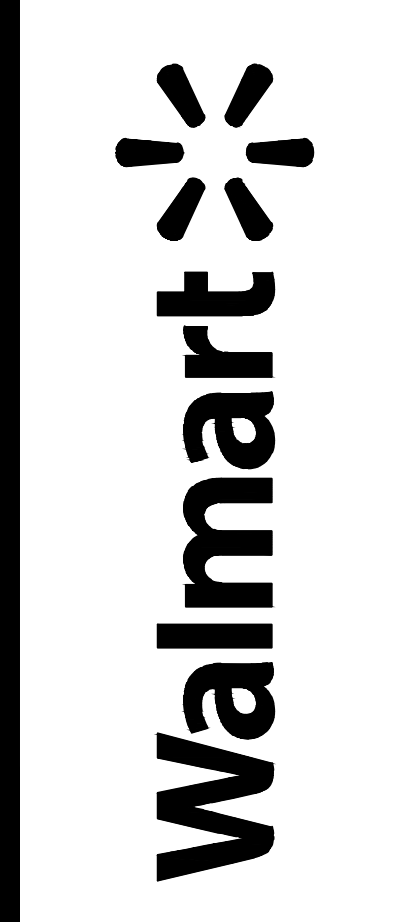


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gallowayls.com



BRANDON ALLET
NEW MEXICO
25037
PROFESSIONAL ENGINEER
03/08/2021

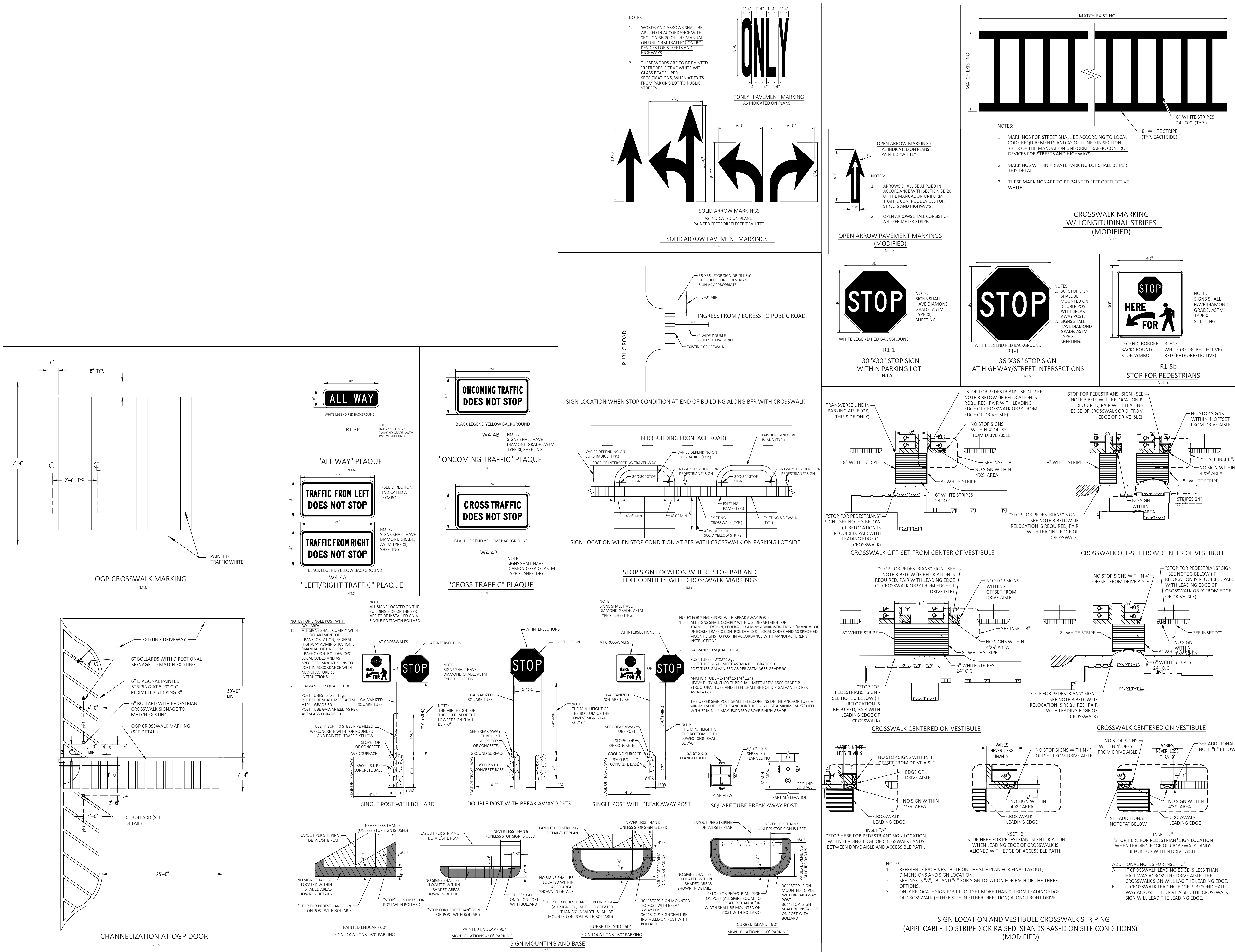
SUPERCENTER #01397-255
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WAL-MART STORES, INC.
BENTONVILLE, AR



Walmart

DRAWN	DJS
CHECKED	BDA
DATE	03/08/2021
SCALE	VARIES
JOB No.	SGA001397.20
SHEET	

SECP-2



REVISIONS	BY

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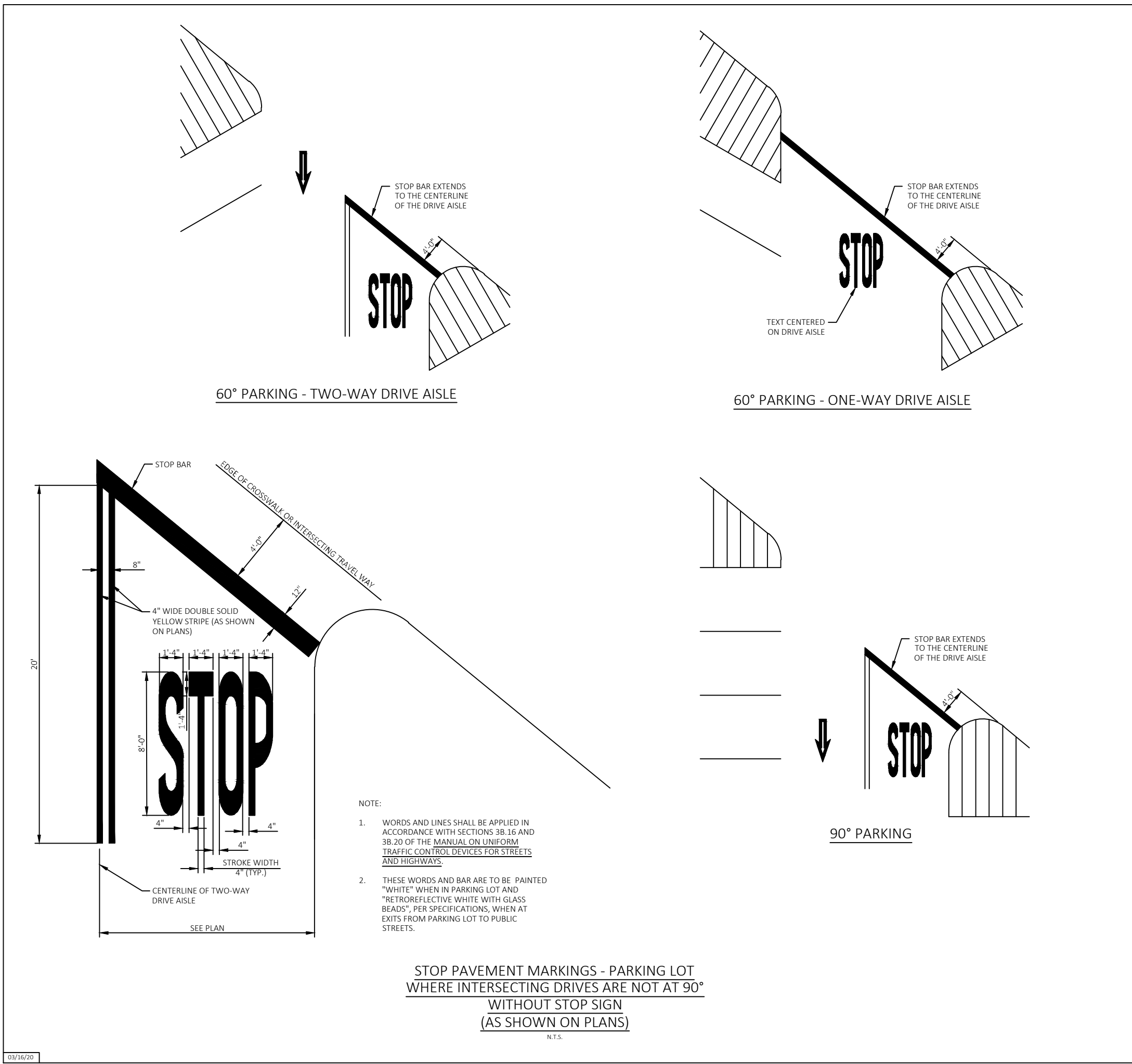
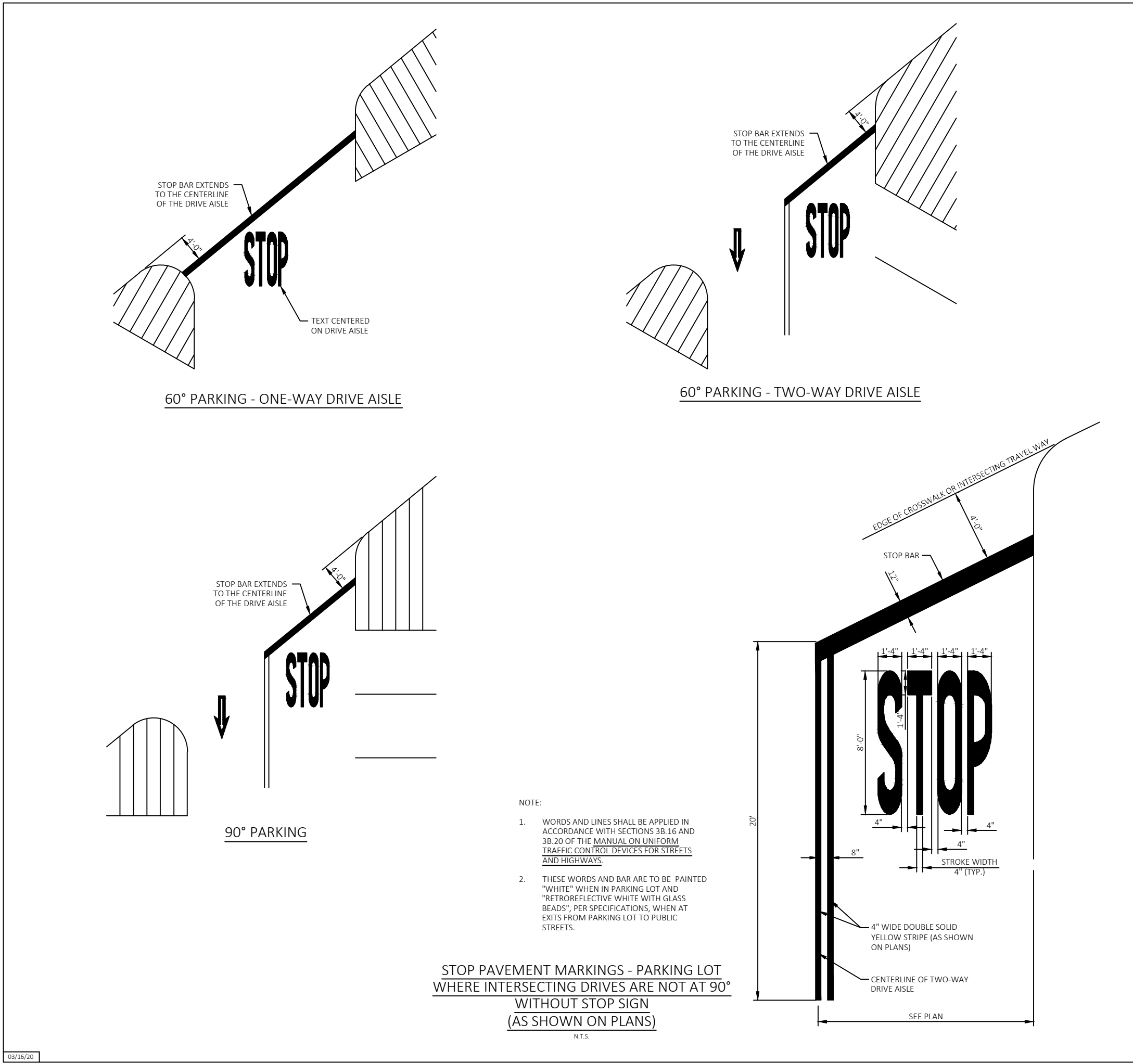
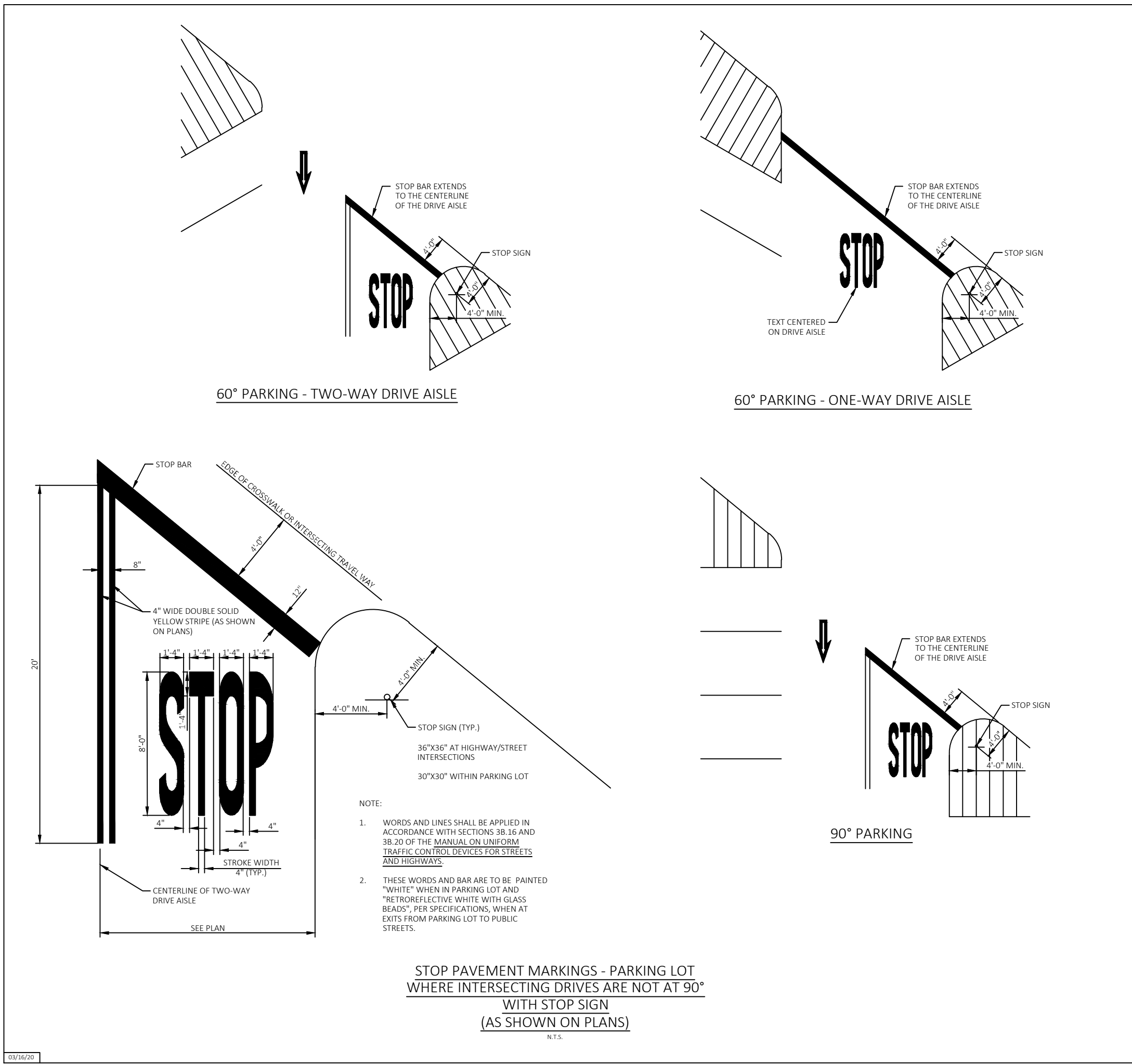
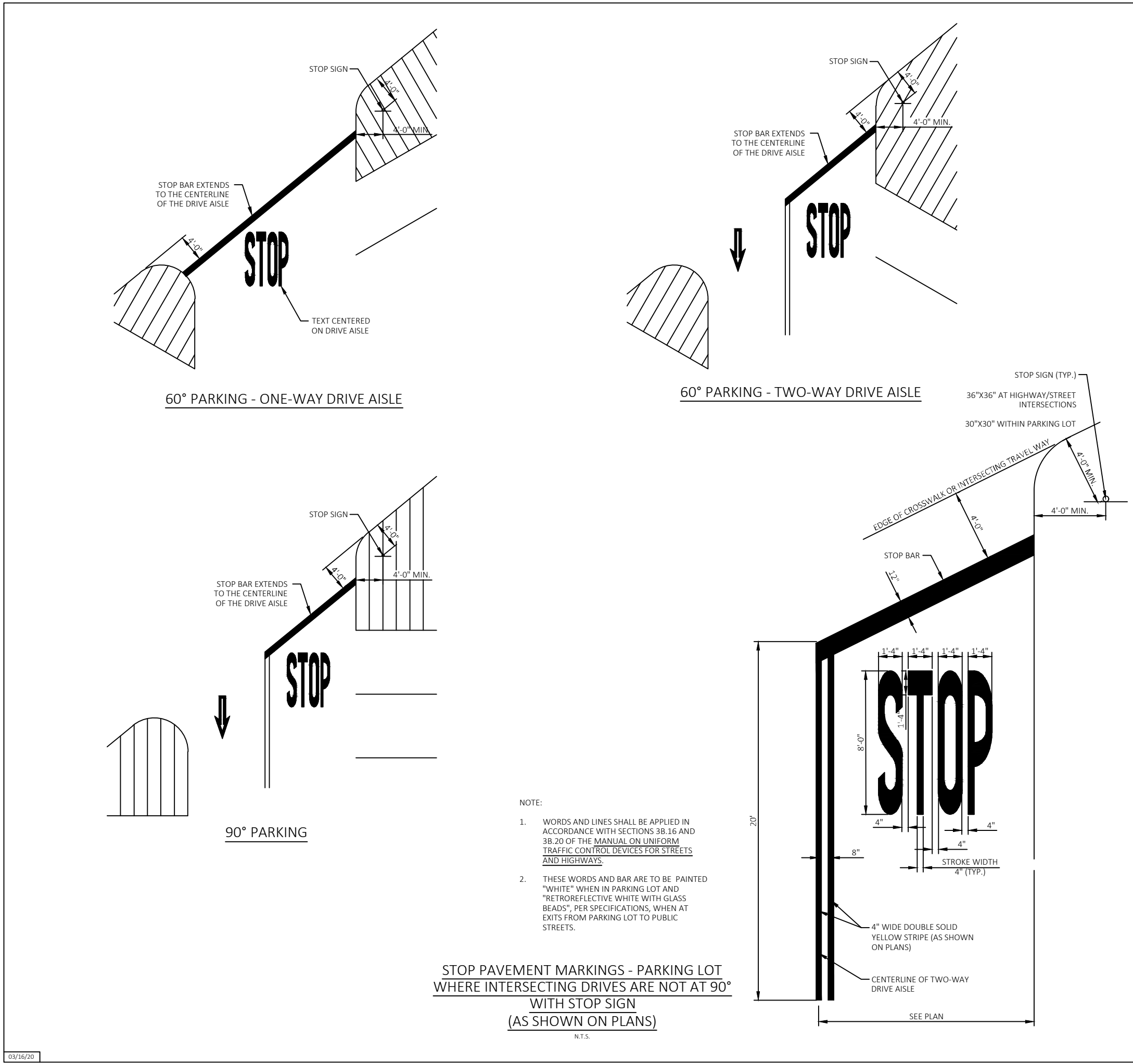
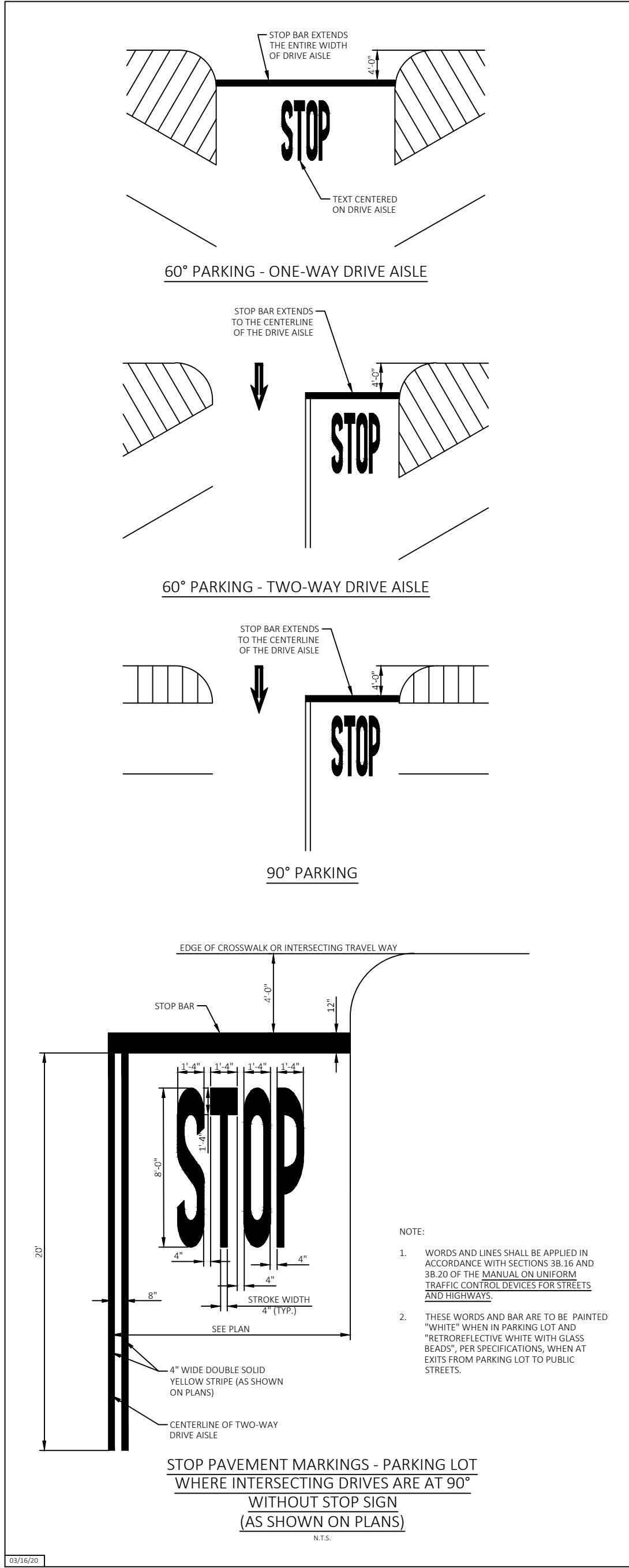
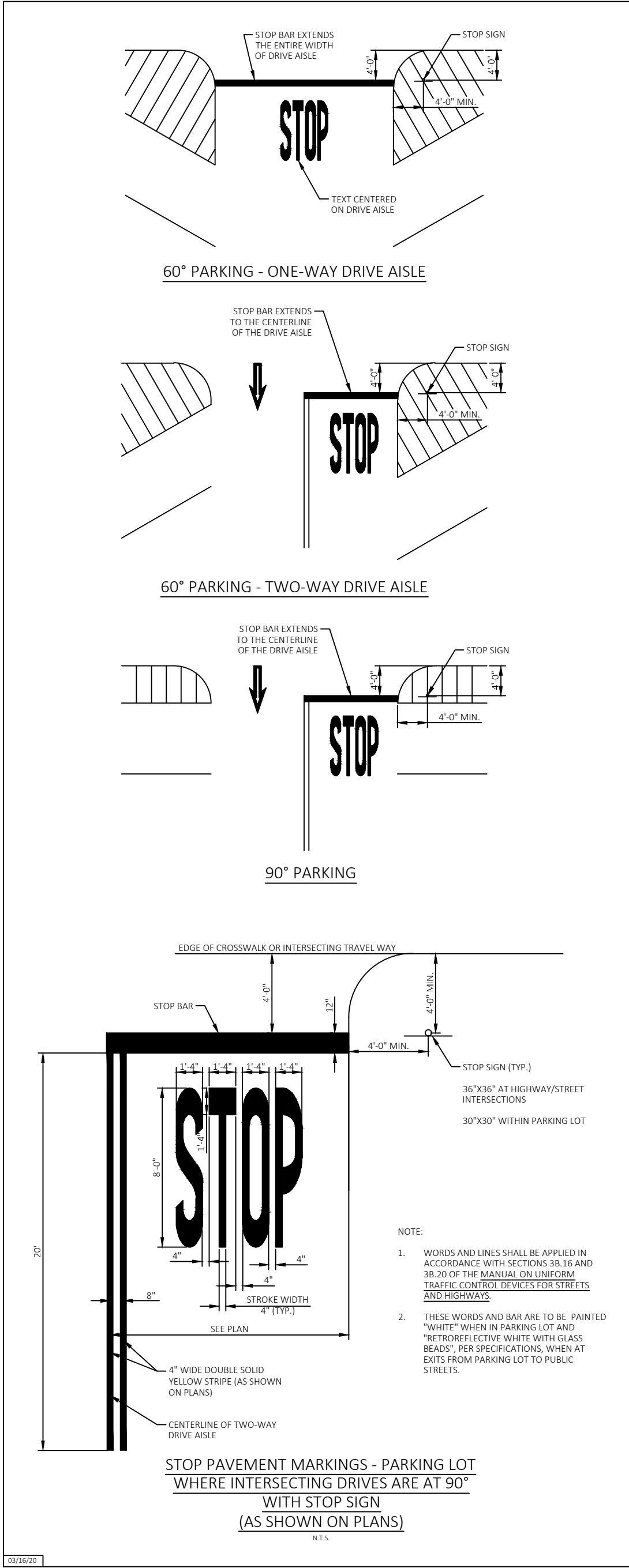
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02/03/2021

SUPERCENTER #01397-255
10224 COORS BYPASS
ALBUQUERQUE, BERNALILLO CUNTY, NEW MEXICO
WAL-MART STORES, INC.
BENTONVILLE, AR

Walmart

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DETAILS**




SECP AND STOP SIGNS AND MARKINGS DETAIL SHEET

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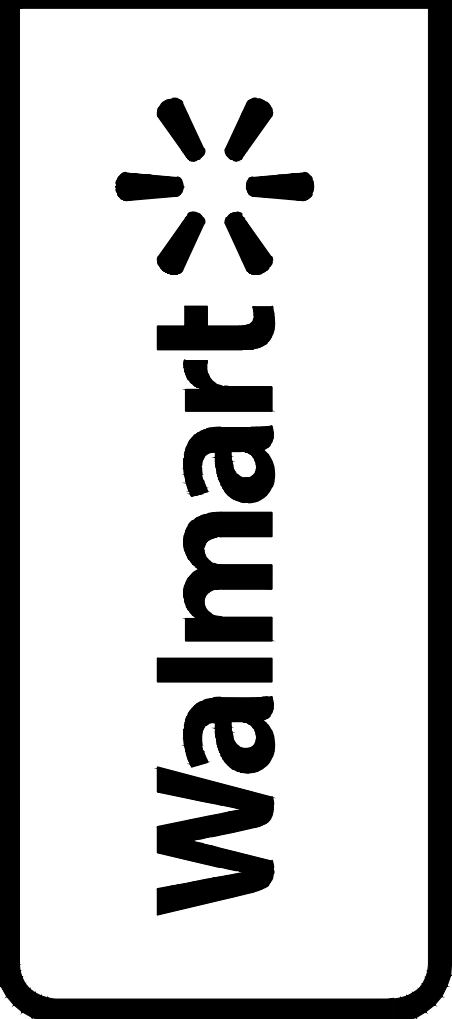


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SUPERCENTER #01397-255
10224 COORS BYPASS
ALBUQUERQUE, BERNALILLO CNTY, NEW MEXICO
WAL-MART STORES, INC.
BENTONVILLE, AR



Walmart

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DATE	02/04/2021
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SITE DEMOLITION SPECIFICATION

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
- Demolition of structures, paving, and utilities.
 - Patching and filling voids created as a result of removals or demolition.

1.2 REGULATORY REQUIREMENTS

- A. Compliance with all laws, including Safety Laws, Environmental Laws, Stormwater Laws and Worker Verification Laws as well as requirements found within the Contract Documents and these Specifications, that pertain to Safety Compliance, Environmental Compliance, Stormwater Compliance and Worker Verification Compliance. Obtain required permits and licenses from appropriate authorities. Pay associated fees including disposal charges.
- B. Notify affected utility companies before starting work and comply with their requirements.
- C. Do not close or obstruct public or private roadways, sidewalks, or fire hydrants without appropriate permits or written authorization.
- D. If hazardous, contaminated materials or other environmental related conditions are discovered, stop work immediately and notify the Wal-Mart Construction Manager for action to be taken. Do not resume work until specifically authorized by the Construction Manager.

1.3 PROJECT CONDITIONS

- A. Conditions existing at time of inspection for bidding purposes will be maintained by Owner as reasonably practical.
- B. Unless otherwise indicated in Contract Documents or specified by the Owner, items of salvageable value to Contractor shall be removed from site and structures. Storage or sale of removed items on site will not be permitted and shall not interfere with other work specified.

PART 2 - PRODUCTS

2.1 FILL MATERIALS

- A. Fill material shall be aggregate fill materials consisting of stone, gravel, or sand free from debris, trash, frozen materials, roots, and other organic matter.

2.2 CONCRETE

- A. Mix concrete and deliver in accordance with ASTM C 94.
- B. Design mix to produce normal weight concrete consisting of Portland cement, aggregate, water reducing admixture, air entraining admixture, and water to produce following:
- Compressive Strength: 3,500 psi, minimum at 28 days, unless otherwise indicated on the Drawings.
 - Slump Range: 1 to 3-inches at time of placement
 - Air Entrainment: 5 to 8 percent

PART 3 - EXECUTION

3.1 PREPARATION

- A. Provide, erect, and maintain erosion control devices, temporary barriers, and security devices at locations indicated on Construction Drawings. Provide a comprehensive construction phasing plan for this work to the store manager 7 days prior to starting any work. It is to provide for dates, times and duration of lane closures, temporary vehicle and pedestrian traffic control.
- B. Protect existing landscaping materials, appurtenances, and structures, which are not to be demolished. Repair damage to existing items to remain caused by demolition operations.
- C. Prevent movement or settlement of adjacent structures. Provide bracing and shoring as necessary.
- D. Mark location of utilities. Protect and maintain in safe and operable condition utilities that are to remain. Prevent interruption of existing utility service to occupied or used facilities, except when authorized in writing by authorities having jurisdiction. Provide temporary services during interruptions to existing utilities as acceptable to governing authorities and Owner.
- E. For work on operating Walmart sites, prior to any underground excavation, contractor is expected to obtain current and representative underground utility plans from Walmart for private utilities that are not located by others. This is specifically intended to provide approximate locations for Walmart private utilities including water, sewer, electrical, telephone and data services.
- F. Notify adjacent property owners of work that may affect their property, potential noise, utility outages, or other disruptions. Obtain written permission from adjacent property owners when demolition equipment will traverse, infringe upon, or limit access to their property. Coordinate notice with Owner.

3.2 GENERAL DEMOLITION REQUIREMENTS

- A. Conduct demolition to minimize interference with adjacent structures or pavements to remain.
- B. Cease operations immediately if adjacent structures appear to be in danger. Notify authority having jurisdiction. Do not resume operations until directed by authority.
- C. Conduct operations with minimum of interference to public or private access. Maintain ingress and egress at all times other than in specific areas where work is in progress.
- D. Sprinkle work with water to minimize dust. Provide hoses and water connections for this purpose.
- E. Comply with governing regulations pertaining to environmental protection.
- F. Clean adjacent structures and improvements of dust, dirt, and debris caused by demolition operations. Return adjacent areas to condition existing prior to start of work.

3.3 DEMOLITION

- A. Demolish site improvements designated to be removed as shown on the drawings. Site improvements shall include but not be limited to structures, foundations, pavements, curbs and gutters, drainage structures, utilities, signage or landscaping.
- B. Disconnect and cap or remove utilities to be abandoned as shown on the drawings.
- C. Fill or remove piping and appurtenances as shown.
- D. Demolish concrete and masonry in small sections. Break up concrete slabs on grade that are 2-feet or more below proposed subgrade to permit moisture drainage. Remove slabs-on-grade and below grade construction within 2-feet of proposed subgrade.

3.4 PATCHING

- A. Where improvements are removed from paved areas, pavements shall be sawcut in straight lines at the perimeter and patched. Damaged pavement adjacent to removed improvements shall also be removed and patched.
- B. Pavement patches shall be paved with minimum 6" concrete, broom finished and flush with adjacent grades.

3.5 FILLING VOIDS

- A. Completely fill below grade areas and voids resulting from demolition or removal of structures, etc., using aggregate fill materials consisting of stone, gravel, or sand free from debris, trash, frozen materials, roots, and other organic matter.
- B. Areas to be filled shall be free of standing water, frost, frozen or unsuitable material, trash, and debris prior to fill placement.
- C. Place fill materials in lifts not to exceed 6 inches loose measure and compacted to 95 percent of maximum laboratory density per ASTM D698 with moisture content of not less than 1 percent below and not more than 3 percent above optimum moisture content.
- D. Grade surface to match adjacent grades and to provide flow of surface drainage after fill placement and compaction.

3.6 DISPOSAL OF DEMOLISHED MATERIALS

- A. Remove from site debris, rubbish, and other materials resulting from demolition operations. Leave areas of work in clean condition.
- B. No burning of any material, debris, or trash on site or off site will be allowed.
- C. Transport materials removed from demolished structures with appropriate vehicles and dispose off-site to areas that are approved for disposal by governing authorities and appropriate property owners.

END OF SECTION

PAVEMENT MARKINGS SPECIFICATION

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
- Painting and marking of pavements, curbs, and guard posts (bollards)..

1.2 REFERENCES

- A. The publications listed below form a part of this specification to the extent referenced. Publications are referenced within the text by the basic designation only.
- B. American Association of State Highway and Transportation (AASHTO):
- AASHTO M247 - Glass Beads Used in Traffic Paints
 - AASHTO M248 - Ready-Mixed White and Yellow Traffic Paints
- C. Master Painter's Institute (MPI):
- MPI 32 - Traffic Marking Paint, Solvent Based.
 - MPI 97 - Traffic Marking Paint, Latex.
- D. ASTM International (ASTM):
- ASTM D4414 - Standard Practice for Measurement of Wet Film Thickness by Notched Gauges.
- E. Federal Specifications (FS):
- FS A-A-2886 - Paint, Traffic, Solvent Based (supersedes FS TT-P-85 and FS TT-P-115, Type I)
 - FS TT-B-1325 - Beads (Glass Spheres) Retro-Reflective
 - FS TT-P-1952 - Paint, Traffic And Airfield Marking, Waterborne

1.3 PROJECT CONDITIONS

- A. Maintain access for vehicular and pedestrian traffic as required for other construction activities. Utilize flagmen, barricades, warning signs, and warning lights as required.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Paint shall be waterborne or solvent borne, colors as shown or specified herein. Pavement marking paints shall comply with applicable state and local laws enacted to ensure compliance with Federal Clean Air Standards. Paint materials shall conform to the restrictions of the local Air Pollution Control District.
- B. Waterborne Paint: Paints shall conform to FS TT-P-1952 and have MPI 97 approval.
- C. Solvent Borne Paint: Paint shall conform to FS A-A-2886 or AASHTO M248 and have MPI 32 approval. Paint shall be non bleeding, quick drying, and alkyl petroleum base paint suitable for traffic bearing surface and be mixed in accordance with manufacturer's instructions before application for colors White, Yellow, Blue, and Red.
- D. Glass Beads: AASHTO M 247, Type 1 or FS TT-B-1325, Type 1, Gradation A.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine the work area and correct conditions detrimental to timely and proper completion of the work. Do not proceed until unsatisfactory conditions are corrected.

3.2 PREPARATION

- A. Sweep and clean surface to eliminate loose material and dust.
- B. Where existing pavement markings are indicated on Construction Drawings to be removed or would interfere with adhesion of new paint, a motorized abrasive device or soda blasting shall be used to remove the markings. Equipment employed shall not damage existing paving or create surfaces hazardous to vehicle or pedestrian traffic.

3.3 CLEANING EXISTING PAVEMENT MARKINGS

- A. Remove existing pavement markings which are in good condition but interfere or conflict with the newly applied marking patterns and as noted on plans. Deteriorated or obscured markings that are not misleading or confusing or do not interfere with the adhesion of the new marking material do not require removal. Conduct grinding, soda blasting or other operations in such a manner that the finished pavement surface is not damaged or left in a pattern that is misleading or confusing. Use dust collection system when removing existing pavement markings. Comply with the requirements of Section 01351 Regulatory Compliance Supplement for management and disposal of hazardous wastes.

3.4 APPLICATION

- A. Apply two coats of same color of paint as specified below, at manufacturer's recommended rate, without addition of thinner, with maximum of 100 square feet per gallon or as required to provide a minimum wet film thickness of 15 mils and dry film thickness of 7 ½ mils per coat. Paint shall be applied for a total dry film thickness of 15 mils. Apply with mechanical equipment to produce uniform straight edges. At sidewalk curbs and crosswalks, use straightedge to ensure uniform, clean, and straight stripe.
- B. Install pavement markings according to manufacturer's recommended procedures for the specified material.
- C. Following items shall be painted with colors noted below:
- Pedestrian Crosswalks: White
 - Exterior Sidewalk Curbs and Guard posts: Yellow
 - Exterior Light Pole Bases: Yellow (unless otherwise noted on Construction Detail).
 - Fire Lanes: Red or per local code.
 - Lane Striping where separating traffic moving in opposite directions: Yellow.
 - Lane Striping where separating traffic moving in the same direction: White.
 - ADA Symbols: Blue or per local code.
 - ADA parking space markings as shown on the drawings.
 - Parking Stall Striping: Yellow, unless otherwise noted on Construction Drawings.
 - Associate Parking Area: White, unless otherwise noted on Construction Drawings.
- D. Apply glass beads at pedestrian crosswalk striping and at lane striping and arrows at driveways connecting to public streets. Broadcast glass beads uniformly into wet markings at a rate of 6 lb/gal.

3.5 FIELD QUALITY CONTROL

- A. Field quality control shall be the responsibility of the Contractor. Field quality control testing and inspection shall be at the discretion of the Contractor as necessary to assure compliance with Contract requirements.

3.6 CLEANING

- A. Waste materials shall be removed at the end of each workday. Upon completion of the work, all containers and debris shall be removed from the site. Paint spots upon adjacent surfaces shall be carefully removed by approved procedures that will not damage the surfaces and the entire job left clean and acceptable.

END OF SECTION

TRAFFIC SIGNS AND SIGNALS SPECIFICATION

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
- Traffic control signs.
- B. Related Requirements:
- Section 09900 - Painting. Painting for painted posts where shown on the Drawings.

1.2 REFERENCES

- A. The publications listed below form a part of this specification to the extent referenced. Publications are referenced within the text by the basic designation only.
- B. ASTM International (ASTM):
- ASTM A53 - Pipe, Steel, Black and Hot Dipped, Zinc Coated Welded and Seamless.
 - ASTM C94 - Ready Mix Concrete
 - ASTM D4956 - Retroreflective Sheeting for Traffic Control.
- C. US Department of Transportation, Federal Highway Administration:
- Manual on Uniform Traffic Control Devices (MUTCD).

PART 2 - PRODUCTS

2.1 SIGNS

- A. Conform to US Department of Transportation MUTCD. Sign classification, type, size, and color shall be as shown on the drawings
- B. Retroreflectivity: Microprismatic type, diamond grade reflective sheeting conforming to ASTM D 4956, Type XI.

2.2 POSTS

- A. Square Post: Square tubular steel sign post, galvanized, 12 ga, perforated full-length with 7/16 inch holes on four sides. Post size shall be as shown on the Drawings.
- B. Steel Pipe: ASTM A 53, Type E (electric-resistance welded) or Type S (seamless), Grade B, Schedule 40, size as shown on the Drawings.

2.3 CONCRETE

- A. Mix concrete and deliver in accordance with ASTM C 94.
- B. Design mix to produce normal weight concrete consisting of Portland cement, aggregate, water reducing admixture, air entraining admixture, and water to produce following:
- Compressive Strength: 3,500 psi, minimum at 28 days, unless otherwise indicated on the Drawings.
 - Slump Range: 1 to 3-inches at time of placement
 - Air Entrainment: 5 to 8 percent

PART 3 - EXECUTION

3.1 PREPARATION

- A. Field verify underground utilities prior to sign installation. Primary utilities of concern of shallow depths are lawn sprinkler systems, electric, telephone, fiber optic, cable and gas.

3.2 INSTALLATION

- A. Install signs as shown on the Drawings and in accordance with MUTCD and manufacturer's instructions.
- B. Install signs of the type and at locations shown on the Drawings.
- C. Install posts of the type as shown on the drawing.
- D. Where shown as painted, field paint steel pipe posts in accordance with Section 09900.

END OF SECTION

SEAL COAT SHALL BE APPLIED WHERE EXISTING MARKINGS ARE REMOVED.

SMALL PROJECT SEAL COAT SPECIFICATION:

IN GENERAL:

- CRACK FILLING AND OIL SPOT TREATMENTS ARE NOT REQUIRED PRIOR TO SEAL COAT. OTHER THAN THESE EXCEPTIONS, PREPARE AND CLEAN AREA TO BE SEAL COATED CONSISTENT WITH MANUFACTURER'S INSTRUCTIONS AND SPECIFICATION.

APPROVED MATERIALS:

- STAR PRODUCTS**

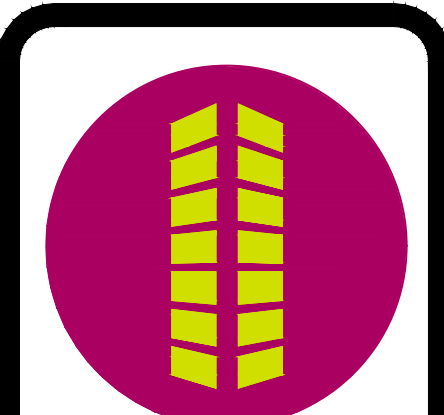
 - MICRO-PAVE PRO-BLEND WITH ADDED SAND
 - SINGLE COAT
- SEAL MASTER**

 - POLYMER MODIFIED MASTERSEAL WITH ADDED SAND
 - SINGLE COAT
- GEM SEAL BLACK DIAMOND XL**

 - WITH ADDED SAND
 - SINGLE COAT

MATERIALS IDENTIFIED IN SPECIFICATION SECTION 02787 CAN BE USED. COAL TAR BASED SEAL COAT MATERIALS IN ANY FORM ARE PROHIBITED.

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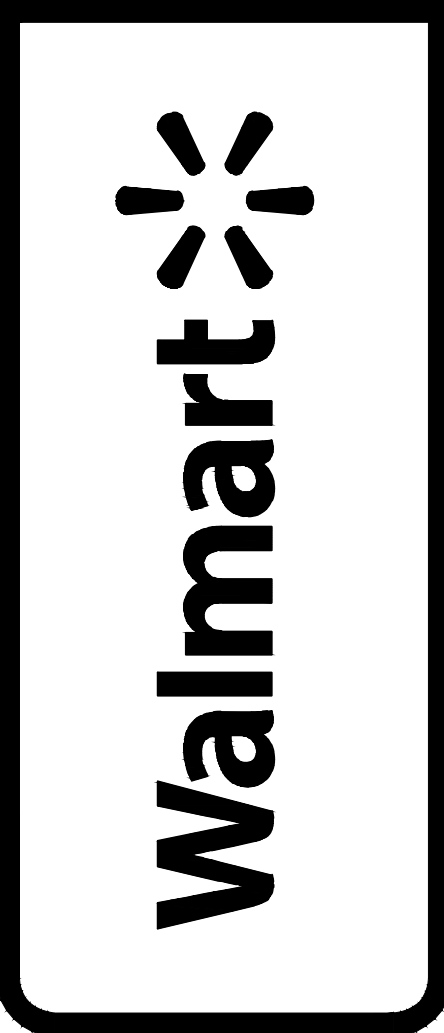


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SPECIFICATIONS SHEET

SEAL COAT SPECIFICATION
PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
- Seal coats using a polymer-modified asphalt emulsion blended with fine aggregate.
- B. Related Requirements:
- Site Demolition Specification
 - Pavement Markings Specification
 - Traffic Signs and Signals Specification

1.2 REFERENCES

- A. The publications listed below form a part of this specification to the extent referenced. Publications are referenced within the text by the basic designation only.
- B. ASTM International (ASTM)
- ASTM C 136 - Method of Sieve Analysis of Fine and Coarse Aggregate
 - ASTM D 217 - Method for Cone Penetration of Lubricating Grease
 - ASTM D 244 - Test Methods for Emulsified Asphalts
 - ASTM D 562 - Method for Consistency of Paints Measuring Krebs Unit (KU) Viscosity Using a Stormer-Type Viscometer
 - ASTM D 977 - Emulsified Asphalt
 - ASTM D 2397 - Cationic Emulsified Asphalt
 - ASTM D 2042 - Method for solubility of Asphalt Materials in Trichloroethylene
 - ASTM D 3910 - Practice for Design, Testing, and Construction of Slurry Seal
 - ASTM D 6690 - Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements

1.3 ADMINISTRATIVE REQUIREMENTS

- A. Pre_installation Meeting: Convene a pre_installation meeting at the site at least two weeks prior to commencing work of this Section. Require attendance of parties directly affecting work of this Section, including, but not limited to, the store manager, Contractor, and job foreman.
- Contact Wal_Mart Construction Manager three weeks prior to pre_installation conference to confirm schedule.
 - Record discussions of meeting and decisions, agreements reached, and furnish copy of record to each party attending. Review foreseeable methods and procedures related to paving work, including the following:
 - Review preparation and installation procedures and coordinating and scheduling required with related work (including all required striping).
 - Review proposed sources of materials.
 - Tour, inspect, and discuss condition of existing pavement and other preparatory work such as patching and crack sealing. If crack sealing is needed (reference section 2.4.C below) or other areas of pavement distress are noted during tour, submit appropriate RFI to project team for review.
 - Review requirements for protecting paving work, including restriction and redirection of traffic during installation and curing period.
 - Review and finalize construction schedule and verify availability of materials, installer's personnel, equipment, traffic control devices, and facilities needed to make progress and avoid delays.
 - Review paving requirements (drawings, specifications, and other contract documents).
 - Review weather and forecasted weather conditions, and procedures for coping with unfavorable conditions.
 - Review health and safety precautions relating to handling and placement of seal coat.

1.4 QUALITY ASSURANCE

- A. Contractor Qualifications: The seal coat applicator shall have not less than 3 years documented experience in the application of emulsion seal coats.

1.5 SITE CONDITIONS

- A. Weather Limitations: Apply seal coat only under the following weather conditions:
- The atmospheric temperature is between 50 and 90 F and is expected to remain above 50 F for 24 hours.
 - Pavement temperature is above 55 F.
 - Surface is dry and no moisture is expected within 24 hours.
 - Weather and wind conditions are such that overspray is preventable and will allow proper curing and opening to traffic within a reasonable time.
- B. Maintain access for vehicular and pedestrian traffic as required by the Wal-Mart Store and Construction Manager. Utilize temporary striping, flagmen, barricades, warning signs, and warning lights as required.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Aggregate: Aggregate shall be 100 percent passing the No. 16 (1.18 mm) sieve when tested in accordance with ASTM C 136. Aggregate shall consist of hard, washed, dry natural or manufactured particles free of dust, trash, clay, organic materials or other contaminants.
- B. Asphalt Emulsion: Comply with ASTM D977 or ASTM D2397 for SS-1h or CSS-1h. The penetration of the residue from the distillation test shall be 20 to 60. Clay stabilized emulsion, with a ph not greater than 7.0, and solids content not less than 45 percent may be used. The polymer material shall be milled or blended into the asphalt or emulsifier solution prior to the emulsification process. The minimum amount and type of polymer modifier shall be determined by the laboratory performing the mix design.
- C. Coal Tar: Coal tar emulsion or coal tar/asphalt emulsion shall not be used as a substitute for asphalt emulsion.
- D. Water: Water shall be potable and free of harmful soluble salts or reactive chemicals and any other contaminants and at least 50 F.
- E. Additives: Additives shall be included and approved as part of the mix design and be compatible with the other components of the mix.
- F. Crack Sealant: Crack sealant shall conform to ASTM D6690, Type II or higher and compatible with the specified seal coat emulsion.

2.2 COMPOSITION

- A. Composition. Seal coat shall consist of a mixture of the specified emulsion, water, aggregate, and additives and be proportioned to meet the requirements shown in the following Table 1.

TABLE 1 - Undiluted Seal Coat Design Properties

Method	Minimum	Maximum
Weight (per gallon), ASTM D 244, lbs	9.0	
Cone Penetration, ASTM D 217, mm	340	700
% Non-Volatile ¹	50	
% Non-Volatile Residue Soluble in Trichloroethylene, ASTM D 2042	10	35
Wet Track Abrasion Loss, ASTM D 3910, g		35
Viscosity, ASTM D 562, KU	75	
Dried Film Color	Black	

¹Weigh 10 g of homogeneous product into a previously tared, small ointment can. Place in an oven at 325°F for 90 minutes. Cool, reweigh and calculate non-volatile residue as a percent of the original mass.

2.3 EQUIPMENT

- A. Distributors. Distributors or spray units used for the spray application of the seal coat shall be self-propelled and capable of uniformly applying 0.10 to 0.30 gallons per square yard of material over the required width of application. Distributors shall be equipped with tachometers, pressure gauges, and volume measuring devices. The mix tank shall have a mechanically powered, full sweep, mixer with sufficient power to move and homogeneously mix the entire contents of the tank.
- B. Spray Nozzles. Nozzles shall be free from clogs and debris and set at the same angle.
- C. Mixing Equipment. The mixing machine shall have a continuous flow mixing unit capable of accurately delivering a predetermined proportion of aggregate, water, and emulsion, and of discharging the thoroughly mixed product on a continuous basis. The mixing unit shall be capable of thoroughly blending all ingredients together and discharging the material without segregation.
- D. Spreading Equipment. Spreading equipment shall be a mechanical type squeegee/brush distributor attached to the mixing machine, equipped with flexible material in contact with the surface to prevent loss of slurry from the spreader box. It shall be maintained to prevent loss of slurry on varying grades and adjusted to assure uniform spread. There shall be a lateral control device and a flexible strike off capable of being adjusted to lay the slurry at the specified rate of application. The spreader box shall have an adjustable width. The box shall be kept clean. Emulsion and aggregate build up on the box shall not be permitted.
- E. Clean equipment with a petroleum solvent if previously used with a different material.
- F. Hand Squeegee or Brush Application. Hand spreading application shall be used only in places not accessible to the mechanized equipment or to accommodate neat trim work at curbs, etc. Material that is applied by hand shall meet the same standards as that applied by machine.
- G. Calibration. Spreading equipment shall be provided with a method of calibration by the manufacturer. Equipment shall be calibrated to assure that it will produce and apply a mix that conforms to the job mix formula. Calibrations shall be made with the approved job materials prior to application of the seal coat.

2.4 PREPARATION

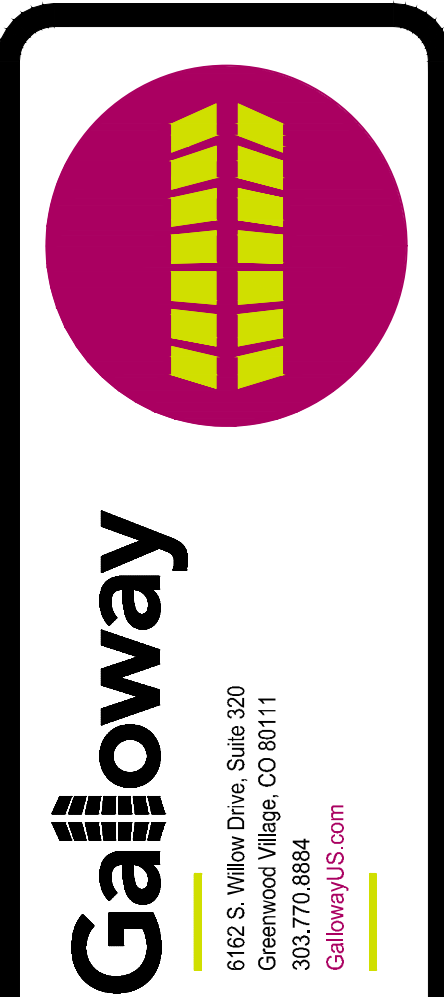
- A. Remove all existing striping in areas subject to seal coating as noted in plans. Reference applicable specification section in Site Demolition.
- B. Remediate distressed areas of existing pavement by saw-cutting and removing existing pavement, regrading and compacting the underlying base course and replacing with full depth asphalt at locations and as shown on the drawings.
- Repairs not specifically shown on the plans but considered necessary by the contractor, store manager or construction manager (CM) shall be identified and submitted as an RFI to the project team prior to commencement of repairs.
 - Repairs submitted by RFI and approved shall be performed as directed by the CEC. Cost for such work directed and performed will be paid for in accordance with the "Changes in the Work" Clause of the General Conditions.
- C. Longitudinal and traverse cracks in excess of 0.25 inch, but less than 1 inch shall be sealed with a crack sealant. Cracks that contain weed or other live vegetable matter shall be treated with a locally approved, non-oil based sterilant prior to applying the crack filler.
- D. Existing crack sealants in the parking lot shall be evaluated for compatibility with the specified emulsion. If not compatible with each other they can't be used together. Immediately prior to applying the seal coat, the surface shall be cleared of all loose material, dirt, dust, grease, oil, vegetation and other objectionable material. If water is used, cracks shall be allowed to dry thoroughly before applying the seal coat.
- E. Protect existing manholes, inlets, vaults, valve boxes, meter boxes, etc. as necessary to maintain free accessibility upon completion of seal coat application. Surfaces adjacent to seal coat application areas such as sidewalks, curb and/or gutter, storefronts, etc. shall be protected by use of felt paper anchored with clean aggregate, or by shielding components with plywood during application.
- F. Coordinate limits of seal coat application operations with Owner's Construction Manager and Store Manager to avoid interruption to store operations. Protect adjacent areas of the parking lot outside of current seal coat application limits to avoid tracking onto adjacent areas. Partition off limits of current seal coat operations until surface is traffic ready.
- G. Coordinate with Store Manager to deactivate lawn sprinkler systems least 48 hours prior to placing the seal coat and remain off for at least 24 hours after the seal coat application.

2.5 APPLICATION

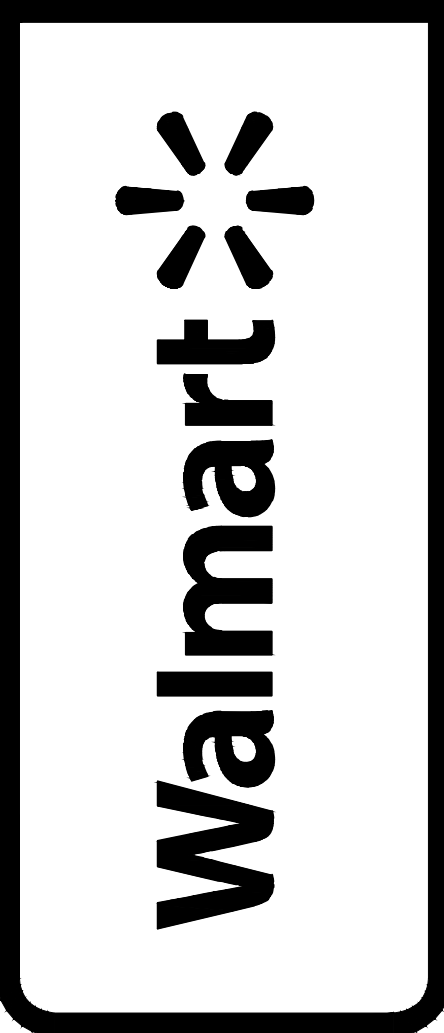
- A. Apply seal coat at a total rate (undiluted) of 0.17gal./SY.
- B. Dampen pavement with a fog spray of water if ambient temperatures exceed 80°F. No standing water shall remain on the surface.
- C. Apply the coat uniformly in a manner such that the combined application of the coat equals the total rate specified above.
- D. Suspend application when the distribution tank has less than 100 gallons left and refill to prevent irregular patterns or misses.
- E. The coat shall be allowed to dry and cure initially a minimum of 2-4 hours before applying any markings. The initial drying shall allow evaporation of water of the applied mixture, resulting in the coating being able to sustain light foot traffic. The initial curing shall enable the mixture to withstand vehicle traffic without damage to the seal coat.
- F. The finished surface shall present a uniform texture with no streaks.
- G. The single coat shall be allowed to dry a minimum of eight hours in dry daylight conditions before opening to traffic, and initially cure enough to support vehicular traffic without damage to the seal coat.
- H. Where marginal weather conditions exist during the eight hour drying time, additional drying time shall be allowed. The length of time shall be as specified by the supplier. The surface shall be checked after the additional drying time for trafficability before opening the section to vehicle traffic.

END OF SECTION

REVISIONS	BY



SUPERCENTER #01397-255
10224 COORS BYPASS
ALBUQUERQUE, BERNALILLO CUNTY, NEW MEXICO
WAL-MART STORES, INC.
BENTONVILLE, AR



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