

ISSUE BLOCK	
PR#2	05/08/20
PR#3	08/14/20
CCD#1	05/12/21

Nasland
 4740 Rufine Street
 San Diego, CA 92111
 T (658) 292-7770
 nasland.com
 Civil Engineering Surveying Land Planning

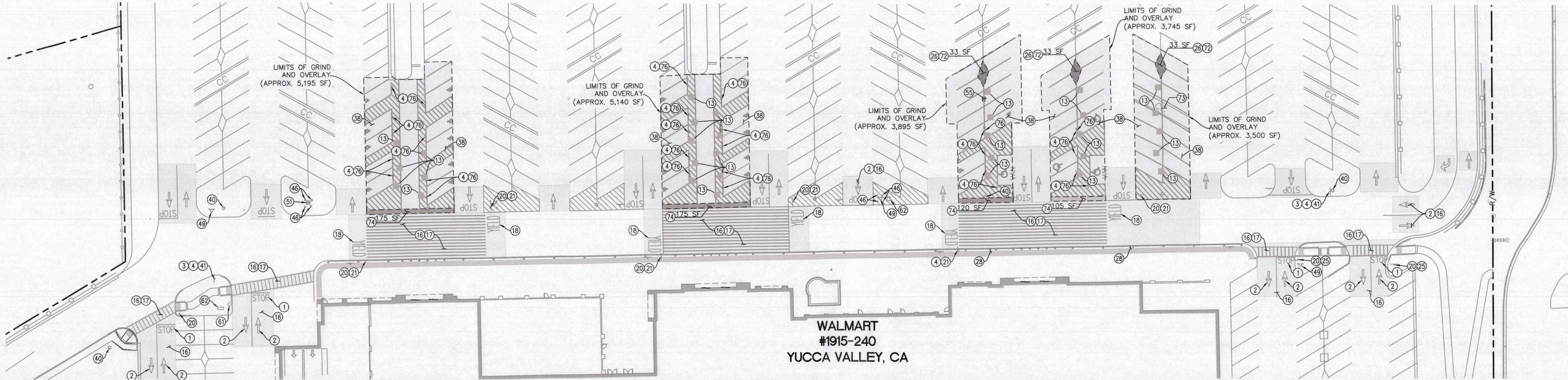


SUPERCENTER #1915-240
 YUCCA VALLEY, SAN BERNARDINO COUNTY, CA
 WAL-MART STORES, INC.
 2608 SE J STREET
 BENTONVILLE, AR 72716

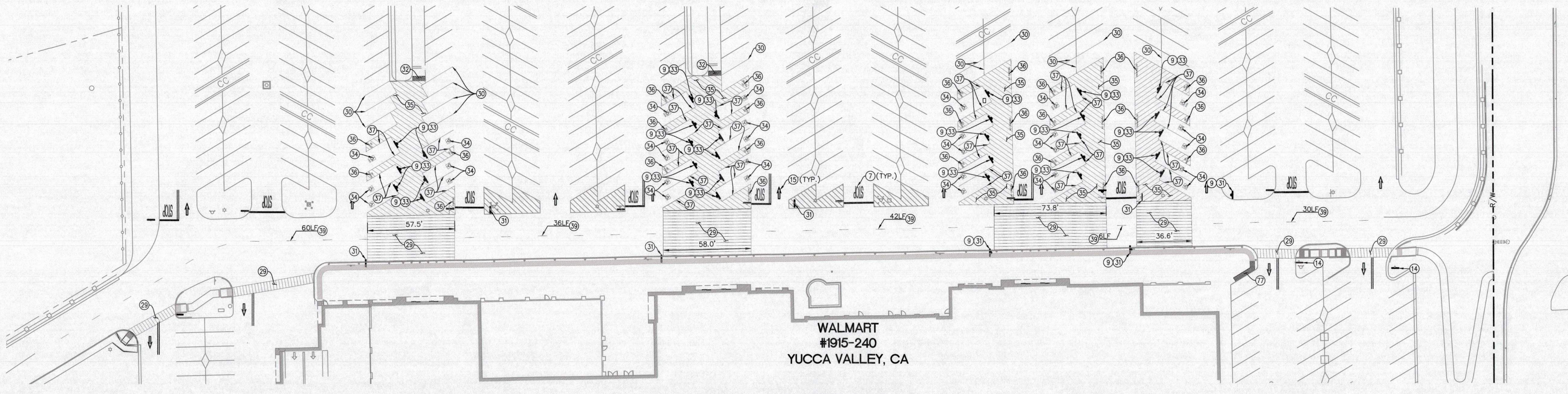


DRAWN	JD
CHECKED	SW
DATE	AS SHOWN ON PLAN
SCALE	VARIES
JOB NO.	319-030.1
SHEET	

SECP-1



DEMOLITION PLAN
 SCALE: 1" = 30'



SITE CONSTRUCTION PLAN
 SCALE: 1" = 30'

SITE AND DEMOLITION LEGEND

- 1 EXISTING STOP BAR AND PAVEMENT MARKING TO BE REMOVED.
- 2 EXISTING ARROW PAVEMENT MARKING TO BE REMOVED.
- 3 EXISTING LANDSCAPING AND IRRIGATION TO BE PROTECTED IN PLACE. IF LANDSCAPE AND/OR IRRIGATION IS DISTURBED DURING PROPOSED IMPROVEMENTS, CONTRACTOR SHALL INSTALL NEW LANDSCAPING AND/OR IRRIGATION TO MATCH EXISTING CONDITIONS.
- 4 EXISTING SIGN POST AND BASE TO BE REMOVED. IF SIGN POST IS LOCATED IN AC PAVEMENT, CONTRACTOR SHALL REMOVE AND REPLACE AC PAVEMENT AND BASE AS NECESSARY TO ALLOW FOR THE REMOVAL OF THE CONCRETE BASE FOR THE EXISTING SIGN POST. NEW AC PAVEMENT AND BASE TO MATCH EXISTING CONDITIONS. IF SIGN POST IS LOCATED IN CONCRETE SIDEWALK, CONTRACTOR TO REMOVE AND REPLACE CONCRETE SIDEWALK AS NECESSARY TO ALLOW FOR THE REMOVAL OF THE CONCRETE BASE FOR THE EXISTING SIGN POST. NEW SIDEWALK COLOR, FINISH, AND THICKNESS TO MATCH EXISTING CONDITIONS.
- 7 PAINT STOP PAVEMENT MARKING WITH STOP BAR PER DETAILS ON SECP/SSM DETAILS SHEET. DOUBLE YELLOW CENTERLINES ONLY FOR TWO-WAY DRIVE AISLES AS ILLUSTRATED ON SECP/SSM DETAILS SHEET.
- 9 SIGN MOUNTING AND BASE WITH BOLLARD PER DETAILS ON SECP/SSM DETAILS SHEET.
- 13 REMOVE AC PAVEMENT AND BASE AS NECESSARY TO ALLOW FOR THE INSTALLATION OF THE CONCRETE BASE FOR THE PROPOSED SIGN POST.
- 14 INSTALL "CROSS TRAFFIC" PLAQUE PER DETAILS ON SECP/SSM DETAILS SHEET.
- 15 PAINT OPEN ARROW PAVEMENT MARKING PER DETAIL ON SECP/SSM DETAILS SHEET.
- 16 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.
- 17 EXISTING CROSSWALK STRIPING TO BE REMOVED.
- 18 EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.
- 20 EXISTING SIGN POST AND BASE TO REMAIN AND BE PROTECTED IN PLACE.
- 21 EXISTING CROSSWALK SIGN TO BE REMOVED.
- 25 EXISTING "STOP" SIGN TO REMAIN AND BE PROTECTED IN PLACE.
- 26 REMOVE EXISTING CURB, AC PAVEMENT, AND BASE. REPLACE AREA WITH AC PAVEMENT AND BASE TO MATCH EXISTING STRUCTURAL SECTION. PROVIDE A SMOOTH SURFACE.
- 28 REMOVE AND REPLACE CONCRETE SIDEWALK AND DETECTABLE WARNING SURFACE AS NECESSARY TO ALLOW FOR THE INSTALLATION OF THE CONCRETE BASE FOR THE PROPOSED SIGN POST. NEW DETECTABLE WARNING SURFACE TO BE YELLOW ARMOR TILE, OR APPROVED EQUAL, CAST IN PLACE. NEW SIDEWALK, COLOR, FINISH, AND THICKNESS TO MATCH EXISTING CONDITIONS.
- 29 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 AND DETAIL ON SECP/SSM DETAILS SHEET FOR ADDITIONAL INFORMATION.
- 30 PAINT 4" TRAFFIC WHITE STRIPING.

- 31 INSTALL NEW "STOP FOR PEDESTRIANS" SIGN PER DETAILS ON SECP/SSM DETAILS SHEET.
- 32 INSTALL NEW YELLOW ARMOR TILE, OR APPROVED EQUAL, CAST IN PLACE DETECTABLE WARNING SURFACE.
- 33 INSTALL ACCESSIBLE PARKING SIGN PER DETAILS ON SECP/SSM DETAILS SHEET.
- 34 PAINT SYMBOL OF ACCESSIBILITY (36"x36") WHITE ON BLUE BACKGROUND PER DETAILS ON SECP/SSM DETAILS SHEET.
- 35 PAINT 4" TRAFFIC WHITE STRIPING 2'-0" O.C. (TYP.) AT 45' OR COLOR AS SPECIFIED BY LOCAL CODES.
- 36 PAINT TRAFFIC WHITE "NO PARKING". LETTERS TO BE MINIMUM OF 12" HIGH.
- 37 PAINT 4" TRAFFIC BLUE PERIMETER STRIPING, OR COLOR AS SPECIFIED BY LOCAL CODE, WITH TRAFFIC WHITE INTERIOR STRIPE IN ACCESSIBLE STALL. INTERIOR WHITE STRIPE SHALL DIRECTLY ABUT BLUE PERIMETER STRIPE. SEE DETAIL ON SECP/SSM DETAILS SHEET FOR ADDITIONAL INFORMATION.
- 38 GRIND 1 1/2" OF EXISTING AC PAVEMENT. APPLY TACK COAT AND OVERLAY AC PAVEMENT TO MATCH EXISTING ELEVATIONS AS SHOWN. CONTRACTOR TO PROVIDE A SMOOTH FINISH BETWEEN THE OVERLAY AND EXISTING AC PAVEMENT. REFER TO OVERLAY NOTE ON THIS SHEET.
- 39 PAINT 4" WIDE TRAFFIC YELLOW CENTERLINE STRIPES 6' LONG WITH 18" GAPS.
- 40 EXISTING LIGHT POLE AND BASE TO REMAIN AND BE PROTECTED IN PLACE.
- 41 EXISTING "PICKUP" SIGN TO BE REMOVED.
- 46 EXISTING BOLLARD TO REMAIN AND BE PROTECTED IN PLACE.
- 49 EXISTING FIRE HYDRANT TO REMAIN AND BE PROTECTED IN PLACE.
- 51 EXISTING ELECTRICAL RISER TO REMAIN AND BE PROTECTED IN PLACE.
- 55 EXISTING UTILITY VAULT TO REMAIN AND BE ADJUSTED TO GRADE.
- 56 EXISTING FIRE INDICATOR POST TO REMAIN AND BE PROTECTED IN PLACE.
- 62 EXISTING ELECTRICAL VAULT TO REMAIN AND BE PROTECTED IN PLACE.
- 63 REMOVE EXISTING LANDSCAPING, INCLUDING ROOTS, AND CAP EXISTING IRRIGATION. CONTRACTOR SHALL VERIFY THAT IRRIGATION SYSTEM FOR THE SITE IS NOT DISTURBED AND REMAINS FUNCTIONAL.
- 73 EXISTING CART CONTAINMENT TO BE REMOVED.
- 74 EXISTING DETECTABLE WARNING SURFACE TO BE REMOVED. CONTRACTOR SHALL RESURFACE AREA AS NEEDED TO PROVIDE A SMOOTH ASPHALT SURFACE.
- 76 EXISTING ACCESSIBLE SIGN TO BE REMOVED.
- 77 CONTRACTOR TO REMOVE EXISTING CONCRETE SIDEWALK AS NECESSARY TO ALLOW FOR THE INSTALLATION OF NEW DETECTABLE WARNING SURFACE. NEW DETECTABLE WARNING SURFACE TO BE YELLOW ARMOR TILE, OR APPROVED EQUAL, CAST IN PLACE.

OVERLAY NOTE:

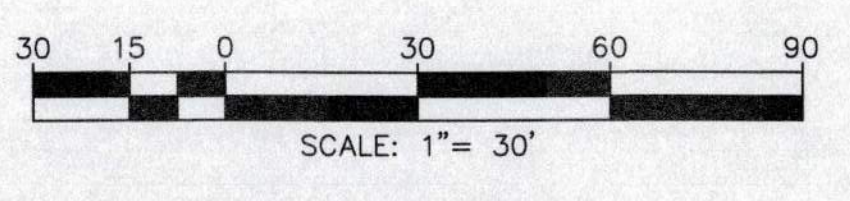
PRIOR TO PLACING ALL OVERLAY, THE EDGES OF EXISTING PAVEMENT AT LIMITS OF WORK, THE PAVEMENT SURFACE SHALL BE COLD MILLED TO FORM AN OVERLAY KEY TO A MINIMUM DEPTH OF 1 1/2". ALL MANHOLES, COVERS, BOXES, VALVES, AND OTHER SURFACE APPURTENANCES SHALL BE RAISED TO GRADE.

DETECTABLE WARNING SURFACE NOTE

1. DETECTABLE WARNING STRIP TO BE OF NOMINAL 0.2 INCH (5.1 MM) RAISED DOMES, OF NOMINAL 0.9 INCH (22.9 MM) DIAMETER BASE, 0.45 INCH (11.4 MM) TOP, SPACED NOMINALLY 2.35 INCHES (59.7 MM) CENTER TO CENTER, PER FIGURE 11B 705.1. "NOMINAL" IS PER SECTION 12 11A AND B-102 STATE REFERENCE STANDARD CODE. THE DETECTABLE WARNING STRIP SHALL BE VISUALLY CONTRASTING, AND AN INTEGRAL PART OF THE WALKING SURFACE.
2. ONLY APPROVED DSA/AC DETECTABLE WARNING PRODUCTS AND DIRECTIONAL SURFACES SHALL BE INSTALLED AS PROVIDED IN THE CALIFORNIA CODE OF REGULATIONS (CCR), TITLE 24, PART 1, ARTICLES 2, 3, AND 4. REFER TO CCR TITLE 24, PART 12, CHAPTER 12 11A AND B FOR ACCESS SPECIFICATIONS OF PRODUCT APPROVAL. THE PRODUCTS AND SURFACES SHALL BE EVALUATED BY AN INDEPENDENT ENTITY, SELECTED BY THE DEPARTMENT OF GENERAL SERVICES, DSA/AC FOR REGULATED OCCUPANCIES.

DISABLED ACCESS NOTES

ALL GRADES SHOWN ON THESE PLANS WERE DESIGNED IN COMPLIANCE WITH THE 2019 CALIFORNIA BUILDING CODE (CBC) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN (ADA) TO ALLOW FOR CONSTRUCTION TOLERANCES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH THESE CODES. SHOULD A DESIGN QUESTION ARISE OR A FIELD CONDITION PRESENT ITSELF THAT IS DIFFERENT FROM THESE PLANS, WORK SHALL CEASE AND THE CIVIL ENGINEER BE NOTIFIED SO THAT AN ACCEPTABLE SOLUTION CAN BE DETERMINED. THE CONTRACTOR IS ADVISED TO CAREFULLY CHECK ALL PHASES OF WORK RELATING TO CBC AND ADA ACCESS FOR THIS PROJECT. CONSTRUCTION THAT EXCEEDS MAXIMUM OR MINIMUM DIMENSIONS AND SLOPES AS DEFINED BY CBC AND ADA ARE SUBJECT TO REJECTION AND MAY BE REQUIRED TO BE REMOVED AND REPLACED AT THE CONTRACTOR'S SOLE COST. SINCE THE CIVIL ENGINEER OR SURVEYOR CANNOT CONTROL THE EXACT METHODS OR MEANS USED BY THE CONTRACTOR OR THEIR SUB-CONTRACTORS DURING CONSTRUCTION, THE CIVIL ENGINEER ASSUMES NO RESPONSIBILITY FOR THE FINAL ACCEPTANCE OF ADA-RELATED ITEMS BY THE AGENCY HAVING JURISDICTION, ANY OTHER AUTHORITY, OR OTHER AFFECTED PARTIES.



PLAN DATE IDENTIFIER	
DATE OF LAST CHANGE TO THIS PLAN	
05/04/2021	
DATE OF THIS PLAN	
05/04/2021	

DEMOLITION AND SITE CONSTRUCTION PLAN