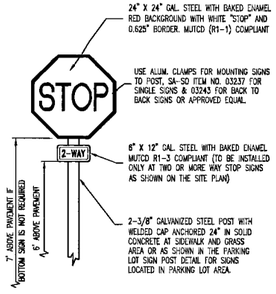
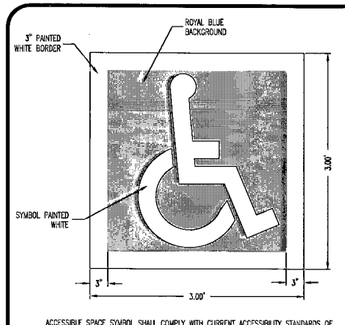


"STOP" SIGN DETAIL (24" x 24")

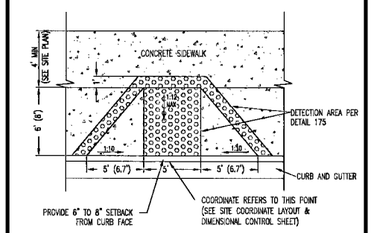
SCALE: NTS NOTE: 110



ACCESSIBLE SPACE SYMBOL SHALL COMPLY WITH CURRENT ACCESSIBILITY STANDARDS OF LOCAL PUBLIC AGENCY

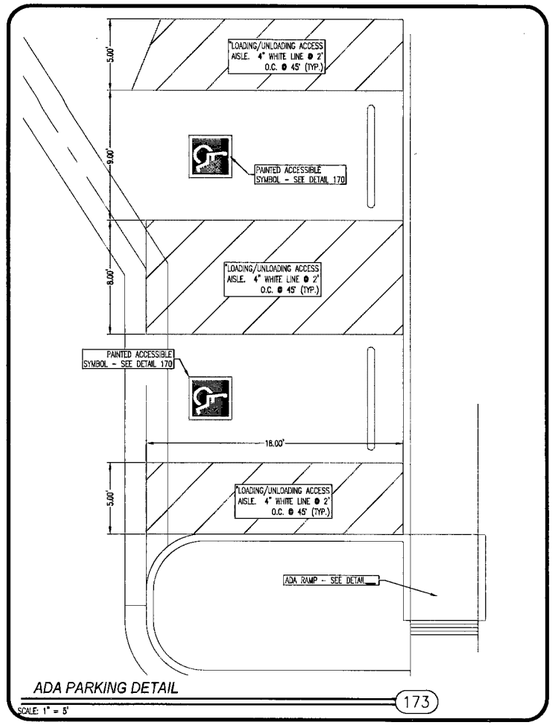
ACCESSIBLE PARKING SPACE SYMBOL DETAIL

SCALE: NTS NOTE: 170



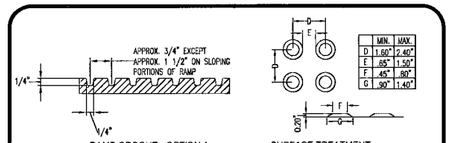
CONCRETE RAMP DETAIL - TYPE 1

SCALE: NTS NOTE: RAMP FOR 6" AND 8" TYPICAL CURB AND GUTTER. USE DIMENSIONS IN PARENTHESIS FOR 8" TYPICAL CURB AND GUTTER. 172



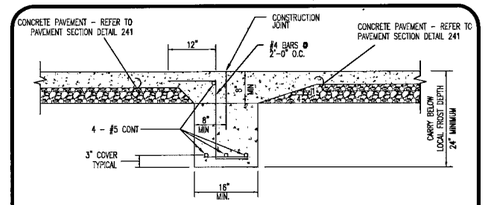
ADA PARKING DETAIL

SCALE: 1" = 5' 173

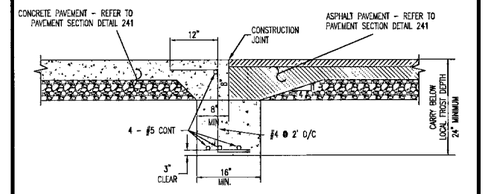


SURFACE TREATMENT & RAMP GROOVE DETAIL

SCALE: NTS NOTE: PROVIDE SURFACE DETECTION PER OPTION 1 OR 2. ALTERNATES TO BE APPROVED BY CIVIL ENGINEER 175



BUILDING SLAB/CONCRETE PAVEMENT JOINT DETAIL



CONCRETE/ASPHALT JOINT DETAIL

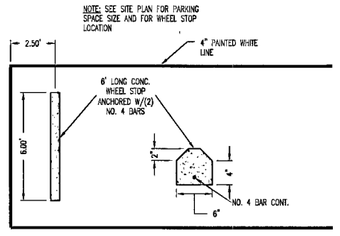
CONCRETE/ASPHALT JOINT DETAIL

SCALE: NTS NOTE: 247

INTENTIONALLY BLANK
SEE MEP PLANS

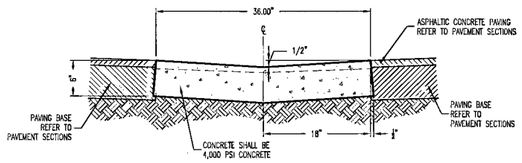
1000 GALLON GREASE INTERCEPTOR

SCALE: NTS 200



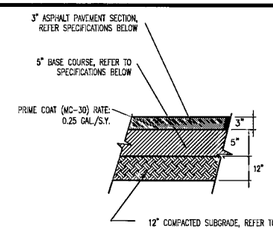
WHEEL STOP DETAIL

SCALE: NTS NOTE: 239



VALLEY GUTTER DETAIL

SCALE: NTS NOTE: 250



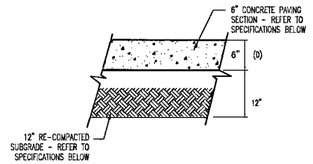
ASPHALT PAVEMENT

ASPHALTIC CONCRETE PAVEMENT SECTIONS

ASPHALT PAVEMENT SECTION SPECIFICATIONS:
1) ASPHALT SHALL COMPLY WITH DOT SPECIFICATION.

FLEXIBLE PAVEMENT BASE-COURSE SPECIFICATIONS:
1) CRUSHED STONE BASE SHALL COMPLY WITH DOT SPECIFICATION.

SUBGRADE PREPARATION SPECIFICATIONS:
1) 12" COMPACTED SUBGRADE SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 12", MOISTURE CONDITIONED AS NECESSARY TO ±2% OF THE OPTIMUM MOISTURE CONTENT AND RE-COMPACTED TO AT LEAST 95% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM DRY DENSITY.



REGULAR DUTY CONCRETE PAVEMENT

PORTLAND CEMENT CONCRETE PAVEMENT SECTIONS

CONCRETE PAVEMENT SPECIFICATIONS:
1) COMPRESSIVE STRENGTH (f'c) = 4,000 PSI AT 28 DAYS
2) FLEXURAL STRENGTH = 580 PSI (MINIMUM) AT 28 DAYS
3) COARSE AGGREGATE SHALL MEET THE REQUIREMENTS OF SECTION __
4) CONCRETE PAVEMENT SHALL COMPLY WITH SECTION __ OF __DOT SPECIFICATIONS.

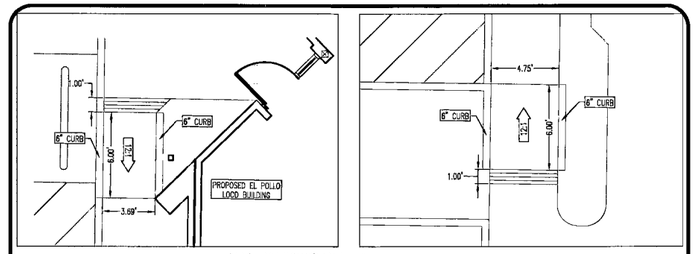
CONCRETE PAVEMENT REINFORCEMENT:
1) PROVIDE #3 @ 18" (OR EQUIVALENT) OCEW LOCATED IN THE MIDDLE THIRD OF THE PAVEMENT SECTION.

CONCRETE PAVEMENT SUB-BASE SPECIFICATIONS:
1) CRUSHED STONE BASE SHALL COMPLY WITH __DOT SPECIFICATIONS ____

SUBGRADE PREPARATION SPECIFICATIONS:
1) 12" COMPACTED SUBGRADE SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 12", MOISTURE CONDITIONED AS NECESSARY TO ±2% OF THE OPTIMUM MOISTURE CONTENT AND RE-COMPACTED TO AT LEAST 95% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM DRY DENSITY.

PAVING SECTIONS DETAIL

SCALE: NTS NOTE: 241



ADA PARKING DETAIL

SCALE: 1" = 5' 251

3535 Harbor Blvd.
Suite 100
Costa Mesa, CA 92626

VALLEY CIVIL DESIGN GROUP
701 North Green Valley Parkway, Suite 200
Henderson, NV 89074 | www.valley-cdg.com
702.348.5966 C | 702.990.3335 P | 702.990.3336 F

NO.	DATE	REVISION DESCRIPTION	APP'D	DATE

ENGINEER - STATE OF NEVADA - MATTHEW W. JONES - USER - EXP 12/31/2009 - No. 016467 - PROFESSIONAL ENGINEER - 2/10/2009

TITLE: DETAIL SHEET

PROJECT: EL POLLO LOCO LAS VEGAS, NV

JOB NO. 08-519

DATE: Feb. 13, 2009

SHEET 6 OF 7

H # 32547

107U 5/85

P-108519 EPI, Jones and Lake Mead\Engineering\Drawings\Improvements\CNS-597 DETAILS.dwg Plot=2/13/2009 1 ceyin Administrator

278