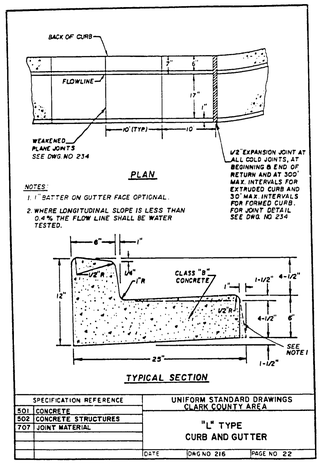
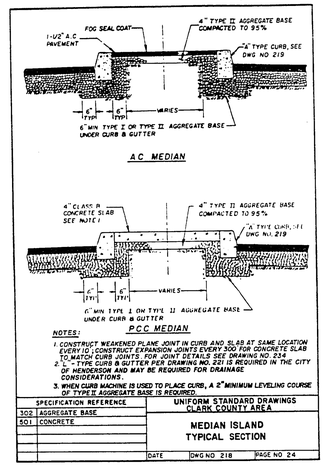
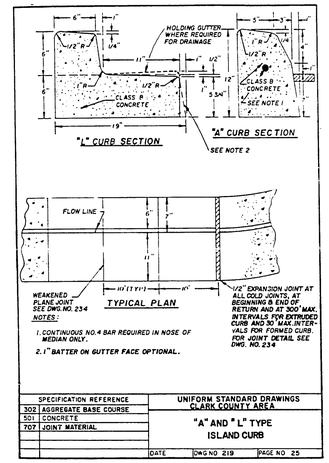
157971



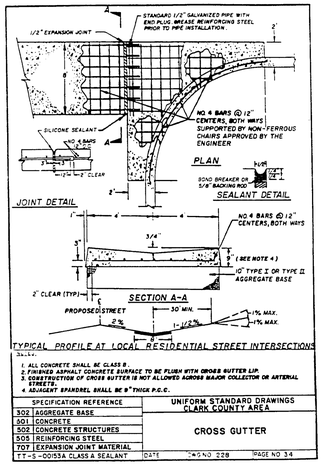
SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
501	CONCRETE	"L" TYPE CURB AND GUTTER
502	CONCRETE STRUCTURES	
707	JOINT MATERIAL	
	DATE	DWG NO 216 PAGE NO 22



SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE	MEDIAN ISLAND TYPICAL SECTION
501	CONCRETE	
	DATE	DWG NO 218 PAGE NO 24



SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE COURSE	"A" AND "L" TYPE ISLAND CURB
501	CONCRETE	
707	JOINT MATERIAL	
	DATE	DWG NO 219 PAGE NO 25



SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE	CROSS GUTTER
501	CONCRETE	
502	CONCRETE STRUCTURES	
505	REINFORCING STEEL	
707	EXPANSION JOINT MATERIAL	
TT-S-00153A CLASS A SEALANT	DATE	DWG NO 228 PAGE NO 34

LAS VEGAS FIRE DEPARTMENT

Fire Flow Requirement is 6,000 gallons per minute at 20 pounds per square inch residual.

Based on: EXISTING : 120,900 SQ.FT ADDITION : 70,109 SQ.FT

Square footage

Largest area between area separation walls: N/A

Height: 29'-0"

Type of Construction: TYPE II N

Exposures

Sprinkler System: WET STAND PIPE

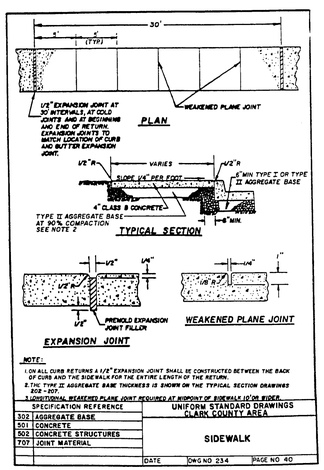
Occupancy: OPEN PARKING GARAGE

Roof Construction: N/A.

Reviewed By: JD

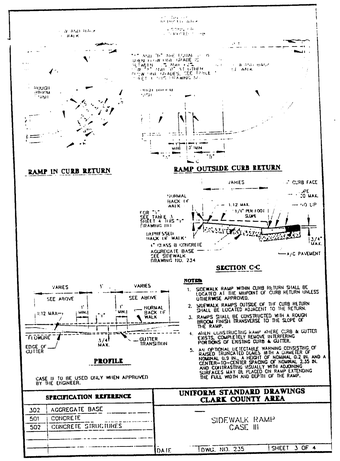
Date: 10/18/93

For Fire Hydrants within the Property within 300' of the GARAGE.

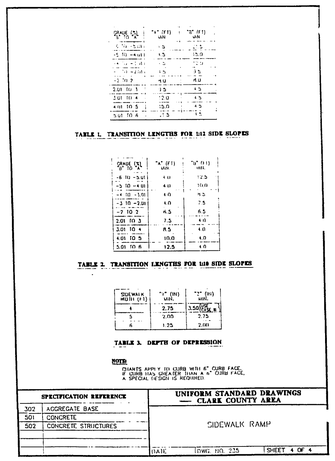


NOTE:
1. ON ALL CURB RETURNS A 1/2" EXPANSION JOINT SHALL BE CONTRACTED BETWEEN THE BACK OF CURB AND THE SIDEWALK FOR THE ENTIRE LENGTH OF THE RETURN.
2. THE TYPE II AGGREGATE BASE THICKNESS IS SHOWN ON THE TYPICAL SECTION DRAWINGS 208 - 207.
3. ADDITIONAL WEAKENED PLANE JOINT REQUIRED AT MIDPOINT OF SIDEWALK 10'ON WIDER.

SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE	SIDEWALK
501	CONCRETE	
502	CONCRETE STRUCTURES	
707	JOINT MATERIAL	
	DATE	DWG NO 234 PAGE NO 40



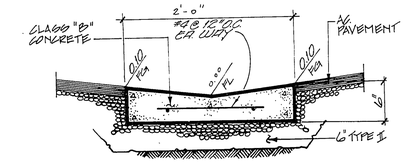
SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE	SIDEWALK RAMP CASE III
501	CONCRETE	
502	CONCRETE STRUCTURES	
	DATE	DWG NO. 235 SHEET 3 OF 4



SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
302	AGGREGATE BASE	SIDEWALK RAMP
501	CONCRETE	
502	CONCRETE STRUCTURES	
	DATE	DWG NO. 235 SHEET 4 OF 4

RAMP #	"A"	"B"
1	8'	8'
2	8'	8'

NOTE: "A" IS ALWAYS DEFINED AS THE HIGH SIDE OF THE RAMP



SWALE DETAIL

N.T.S.

REV	DATE	BY	REVISION

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

THOMAS & MACK CO.
CITY OF LAS VEGAS

vtn nevada

TITLE: SITE DETAILS

PROJECT: NEVADA FINANCIAL CENTER

SEAL

Gregory L. Riley
8/17/93

WO NO.	4451
BY	JDT
DATE	JULY,1993
SCALE	1"=40'
SHEET	3 OF 3 SHEETS

107-V2165