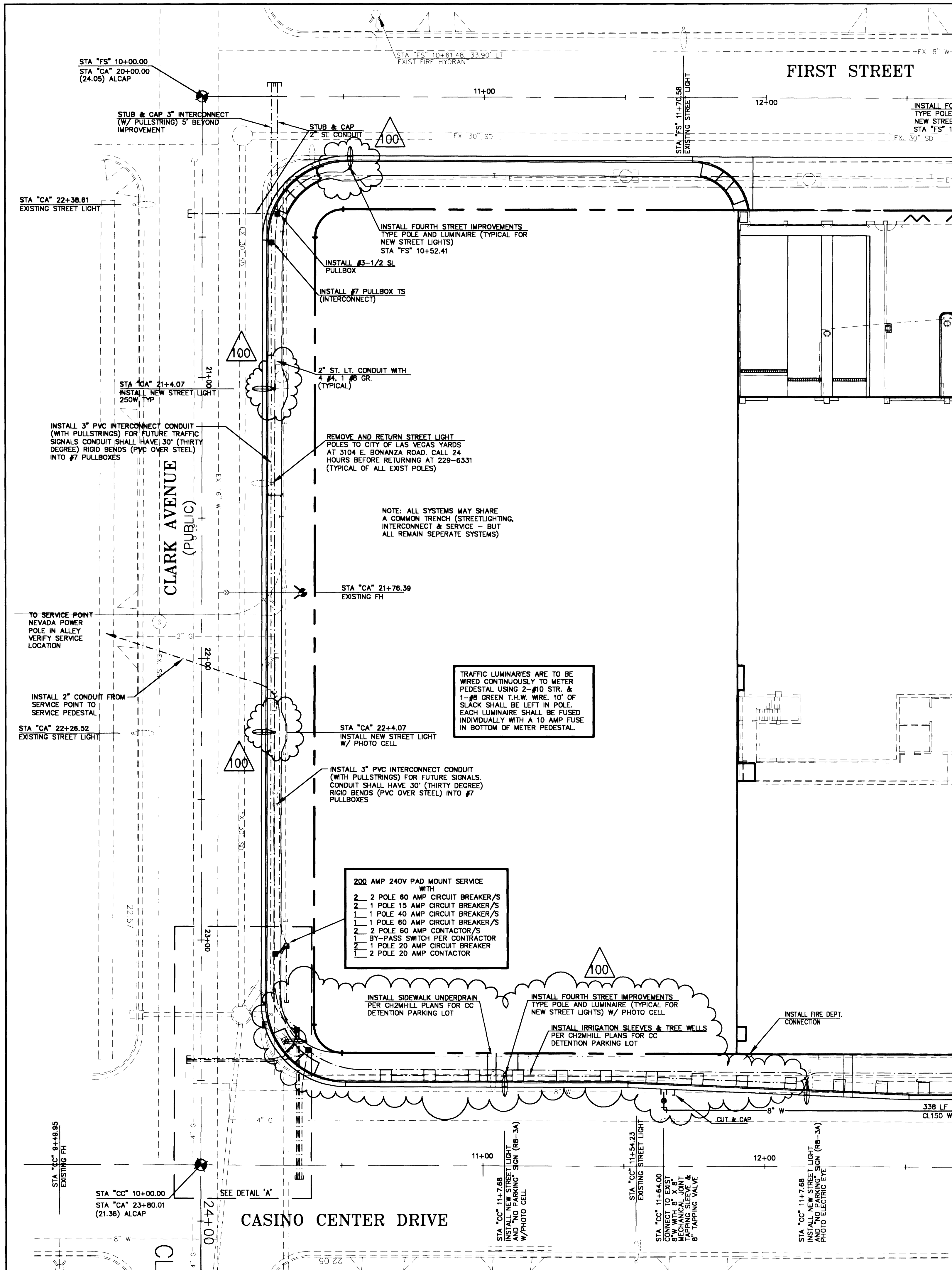


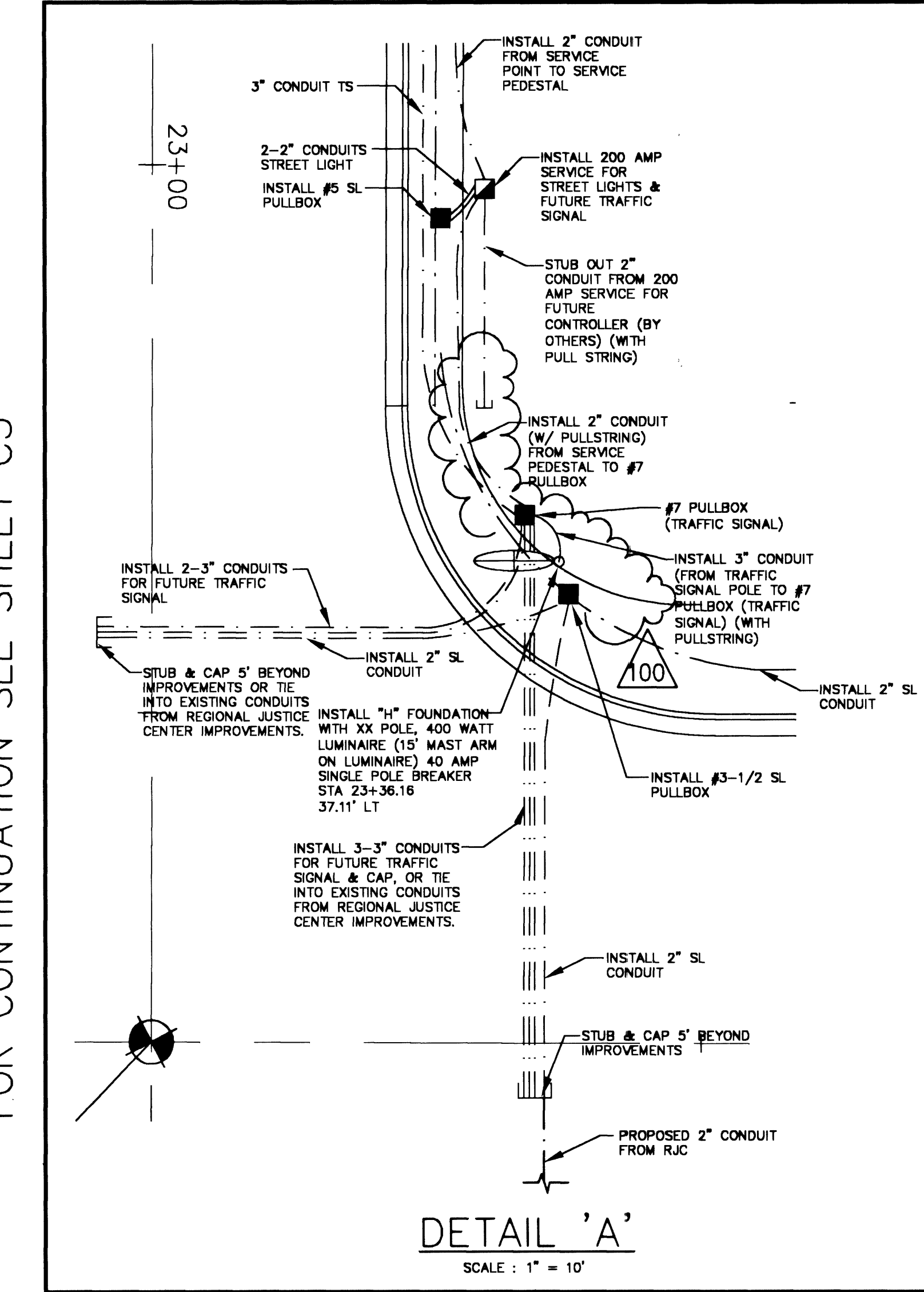
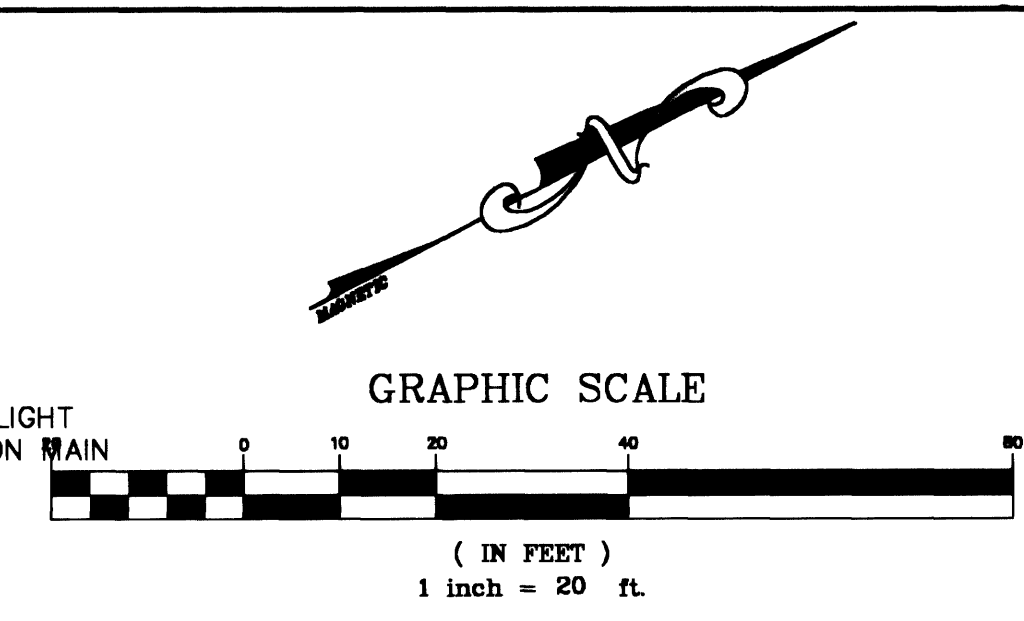


NOTE:
ALL NEW STREET LIGHTS ARE TO BE 2.5' BEHIND THE BACK OF CURB.
ALL CONDUITS STUB OUTS SHALL HOUSE PULLSTRINGS.

BASIS OF BEARING
N 27°45'00" E BEING THE CENTERLINE OF FIRST STREET AS PER CLARKS LAS VEGAS TOWNSITE IN PLAT BOOK 1, PAGE 37 ON FILE AT THE CLARK COUNTY RECORDERS OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK
RIVET & PLATE IN TOP OF CURB, EAST CURB LINE ON LIGHT BASE, 200 FEET +/- SOUTH OF BONNEVILLE AVENUE ON MAIN STREET.
ELEVATION: 617.9057 METERS N.A.V.D. OF 1988.
2027.25 FEET

NOTE:
ALL NEW STREET LIGHTS ARE TO BE 2.5' BEHIND THE BACK OF CURB.



EXISTING		PROPOSED		EXISTING		PROPOSED	
---	RIGHT-OF-WAY	---	RIGHT-OF-WAY	---	SCREEN / RETAINING WALL	---	SCREEN / RETAINING WALL
---	CENTERLINE	---	CENTERLINE	---	CHAIN LINK FENCE	---	CHAIN LINK FENCE
---	WATER LINE	---	WATER LINE	---	TRASH ENCLOSURE	---	TRASH ENCLOSURE
---	SANITARY SEWER LINE	---	SANITARY SEWER LINE	---	GRADE BREAK	---	GRADE BREAK
---	GAS LINE	---	GAS LINE	---	WIRE FENCE	---	WIRE FENCE
---	STORM DRAIN	---	STORM DRAIN	---	FINISH FLOOR	---	FINISH FLOOR
---	POWER LINE / POWER POLE	---	POWER LINE / POWER POLE	---	CLEANOUT INVERT ELEVATION	---	CLEANOUT INVERT ELEVATION
---	TELEPHONE LINE	---	TELEPHONE LINE	---	FLOW LINE	---	FLOW LINE
---	FIRE HYDRANT	---	FIRE HYDRANT	---	FINISH GRADE	---	FINISH GRADE
---	WATER VALVE	---	WATER VALVE	---	BACK OF SIDEWALK	---	BACK OF SIDEWALK
---	METERS / PULL BOXES	---	METERS / PULL BOXES	---	TOP OF CURB	---	TOP OF CURB
---	REDUCER	---	REDUCER	---	TOP OF WALL	---	TOP OF WALL
---	MANHOLE	---	MANHOLE	---	A.C. PAVING	---	A.C. PAVING
---	CLEANOUT	---	CLEANOUT	---	TYPE "L" CURB & GUTTER	---	TYPE "L" CURB & GUTTER
---	CONTOUR	---	CONTOUR	---	TYPE "A" CURB	---	TYPE "A" CURB
---	STREET LIGHTS	---	STREET LIGHTS	---	CONCRETE	---	CONCRETE
---	100 W.H.P.S.	---	100 W.H.P.S.	---		---	
---	150 W.H.P.S.	---	150 W.H.P.S.	---		---	
---	200 W.H.P.S.	---	200 W.H.P.S.	---		---	
---	250 W.H.P.S.	---	250 W.H.P.S.	---		---	
SURVEY MONUMENT AS SHOWN							

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig- 1-800-227-2600
UNDERGROUND SERVICE ALERT (U.S.A.)

AVOID OVERHEAD POWER LINE CONTACT
Call before you OVERHEAD 1-702-593-6111
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.

no	100	description of revisions	date	name
		WIDENED SIDEWALK & CASINO CENTER	3/26/02	
		TO PROPERTY LINE & CONSTRUCT THREE WELLS		
		WIDENED SIDEWALK & CLARK AVE TO 7 FT WIDE		
		ST. LIGHT LOCATIONS		

CLARK COUNTY
500 GRAND CENTRAL PARKWAY
LAS VEGAS, NV 89155-4000
PHONE (702) 465-8000

MARTIN & MARTIN
CIVIL ENGINEERS
2101 SOUTH JONES BLVD., SUITE A
LAS VEGAS, NEVADA 89146
PHONE (702) 248-8000

UTILITY AND STREET LIGHTING
PLAN SOUTH PORTION

CLARK COUNTY DETENTION CENTER
EXPANSION - CIVIL ENGINEERING PLANS

date MARCH 31, 1999
job number 1552.01
design by R. MOLES, P.E.
drawn by V. WINFORD
checked by J. DAVIS, P.E.

seal
KIRK S. ANDERSON
CIVIL
No. 3214

sheet
C6
SHEET 6 OF 12
drawing number 107-V3167
REPLLOT