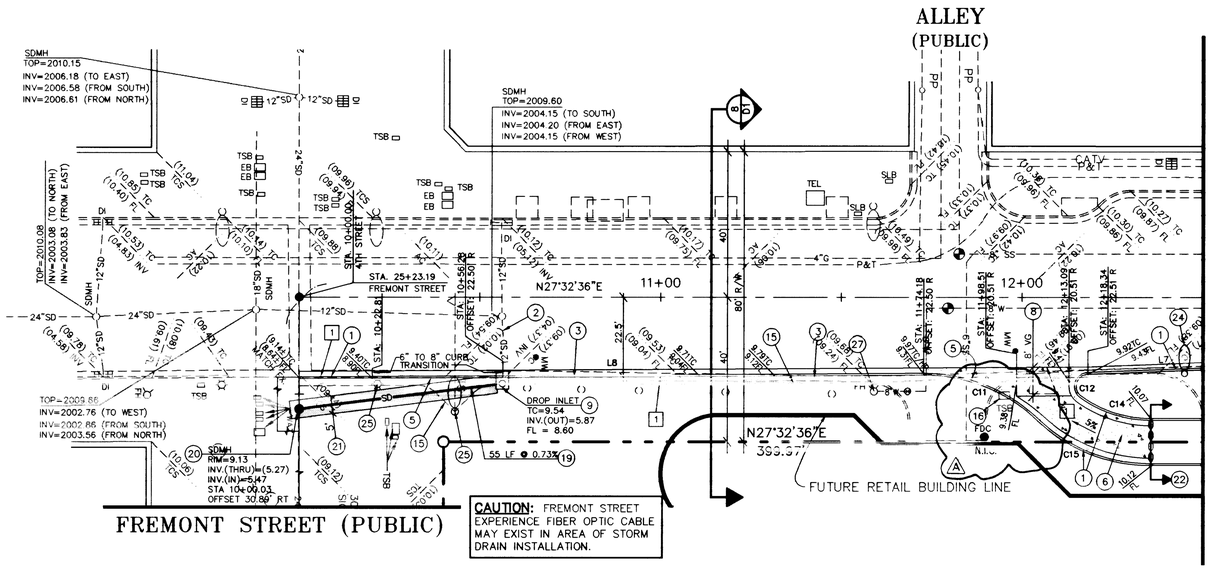
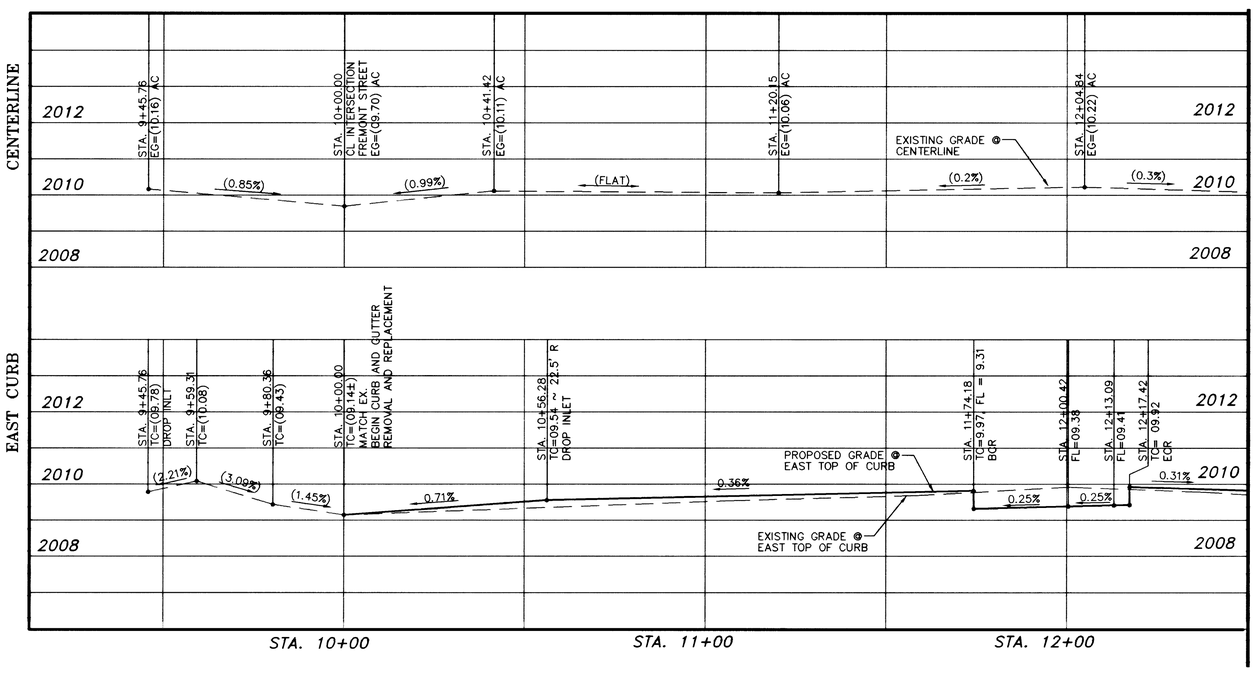


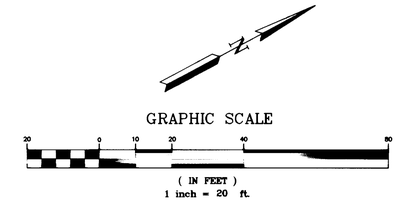
CAUTION: FREMONT STREET EXPERIENCE FIBER OPTIC CABLE MAY EXIST IN AREA OF STORM DRAIN INSTALLATION.

LINE	DIRECTION	DISTANCE
L7	S25°22'01"W	43.14'
L8	S27°12'02"W	172.82'

CURVE	RADIUS	LENGTH	TANGENT	BEARING
C11	45.00'	34.66'	18.24'	S49°16'08"W
C12	3.37'	8.35'	9.81'	S45°41'14"E
C14	33.00'	20.57'	10.63'	N45°24'03"E
C15	45.00'	34.40'	18.09'	N49°26'25"E

NOTE: CONTRACTOR TO COORDINATE WITH THE FREMONT STREET EXPERIENCE FOR LOCATION OF ALL UTILITIES IN FREMONT STREET. ALL WORK IN FREMONT STREET SHALL COMPLY WITH THE FREMONT STREET PEDESTRIAN MALL STANDARDS.





BASIS OF BEARING

S 62°04'36" E THE CENTERLINE OF OGDEN AVENUE AS SHOWN ON RECORD OF SURVEY IN FILE 67, PAGE 79, CLARK COUNTY RECORDS.

BENCHMARK

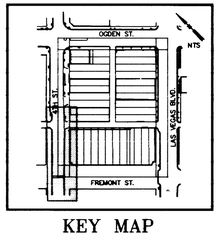
FREMONT 5 – RIVET AND PLATE IN TOP OF CURB, NE RETURN FREMONT STREET AND LAS VEGAS BOULEVARD.
ELEVATION = 611.8322 METERS = 2007.32 FEET
NAVD 88

CONSTRUCTION NOTES

1. CONSTRUCT "L" TYPE CURB PER CCUSD NO. 216.
2. ABANDON EXISTING STORM DRAIN LATERAL PER DACS SECTION 3.14.1.
3. CONSTRUCT 8" "L" TYPE CURB PER DETAIL 1/D1.
4. DEMOLISH AND REMOVE EXISTING DROP INLET.
5. CONSTRUCT 8" "L" TYPE CURB TO 6" "L" TYPE CURB TRANSITION PER DETAIL 3/D1.
6. CONSTRUCT 8" CONCRETE PAVEMENT WITH NO. 4 BAR @ 12" O.C. EW. OVER 10" TYPE II BASE.
7. NOT USED
8. CONSTRUCT 8' CROSS GUTTER PER CCUSD NO. 228.
9. REMOVE EXISTING INLET AND CONSTRUCT TYPE "B" DROP INLET PER CCUSD NO. 412.
10. CONSTRUCT SIDEWALK RAMP CASE II PER CCUSD NO. 235.
11. CONSTRUCT SIDEWALK RAMP CASE III PER CCUSD NO. 235.
12. CONSTRUCT SIDEWALK RAMP PER DETAIL 6/D1.
13. CONSTRUCT ASPHALTIC CONCRETE PAVEMENT PER CCUSD NO. 204, MAJOR COLLECTOR.
14. NOT USED
15. CAUTION: EXISTING TRAFFIC SIGNAL CONDUIT TO STAY IN SERVICE.
16. RAISE UTILITY BOX TO GRADE. ADJUST AS NECESSARY TO FIT PROPOSED IMPROVEMENTS.
17. INSTALL 1-1/4" STREET LIGHT CONDUIT. STREET LIGHTS TO BE INSTALLED UNDER FUTURE RETAIL CONTRACT.
18. NOT USED.
19. CONSTRUCT 18" CLASS III RCP STORM DRAIN PER CCUSD NO. 504.
20. CONSTRUCT 48" TYPE IA STORM DRAIN MANHOLE PER CCUSD NO. 404. COMPLY WITH FREMONT STREET PENETRATION STANDARDS.
21. CONSTRUCT TEMPORARY PAVEMENT PATCH WITH 2" ASPHALTIC CONCRETE PAVEMENT.
22. LIMITS OF CIVIL PLANS. SEE ARCHITECTURAL PLANS.
23. RELOCATE EXISTING TRAFFIC SIGNAL CONDUIT. TRAFFIC SIGNAL SYSTEM TO REMAIN IN SERVICE AT ALL TIMES.
24. FUTURE STREET LIGHT TO BE INSTALLED IN RETAIL CONSTRUCTION CONTRACT.
25. PROTECT SIGNAL POLE, CONDUIT, AND BOXES IN PLACE. RAISE PULL BOXES TO FINISH GRADE
26. INSTALL CONCRETE BARRIER RAIL PER NDOT STD. NO. R-8.3.1.
27. PROTECT EXISTING FIRE HYDRANT IN PLACE.
28. PROTECT EXISTING METERS IN PLACE.

DEMOLITION NOTES

1. SAWCUT AND REMOVE EXISTING ASPHALT, CONCRETE, CURB AND GUTTER.



KEY MAP

LEGEND

EXISTING	PROPOSED	
		RIGHT-OF-WAY
		CENTERLINE
W	W	WATER LINE
S	S	SANITARY SEWER LINE
G	G	GAS LINE
SD	SD	STORM DRAIN
E	E	POWER LINE / POWER POLE
T	T	TELEPHONE LINE
		FIRE HYDRANT
		WATER VALVE
		METERS / PULL BOXES
		REDUCER
		MANHOLE
		CLEANOUT
00	00	CONTOUR

STREET LIGHTS: 100 W H.P.S., 150 W H.P.S., 200 W H.P.S., 250 W H.P.S.

EXISTING	PROPOSED	
		SCREEN / RETAINING WALL
		CHAIN LINK FENCE
		TRASH ENCLOSURE
		GRADE BREAK
		WIRE FENCE
	FF=0.00	FINISH FLOOR
(0.00) C.O. INV.	0.00 C.O. INV.	CLEANOUT INVERT ELEVATION
(0.00)	0.00	FLOW LINE
1863.99 (0.00) F.G.	0.00 F.G.	FINISH GRADE
(0.00) B.S.W.	0.00 B.S.W.	BACK OF SIDEWALK
(0.00) T.O.C.	0.00 T.O.C.	TOP OF CURB
(0.00) T.O.W.	0.00 T.O.W.	TOP OF WALL
		A.C. PAVING
		TYPE "L" CURB & GUTTER
		TYPE "A" CURB
		CONCRETE

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.

ISSUED FOR BIDDING 12-30-98

⚠ PLAN CHECK REVISION 12-27-98

no	description of revisions	date	name
1	REVISE LOADING DOOK DRIVEWAY	1-27-99	JB
	ADD STORM DRAIN		

WEC
WORLD ENTERTAINMENT CENTERS
LAS VEGAS INC
233 SOUTH FOURTH STREET, SUITE 201
LAS VEGAS, NEVADA 89101
PHONE (702) 477-0470

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

title: PLAN AND PROFILE 4TH STREET~SOUTH (PUBLIC)

GARAGE PLANS FOR NEONpolis @ FREMONT STREET EXPERIENCE

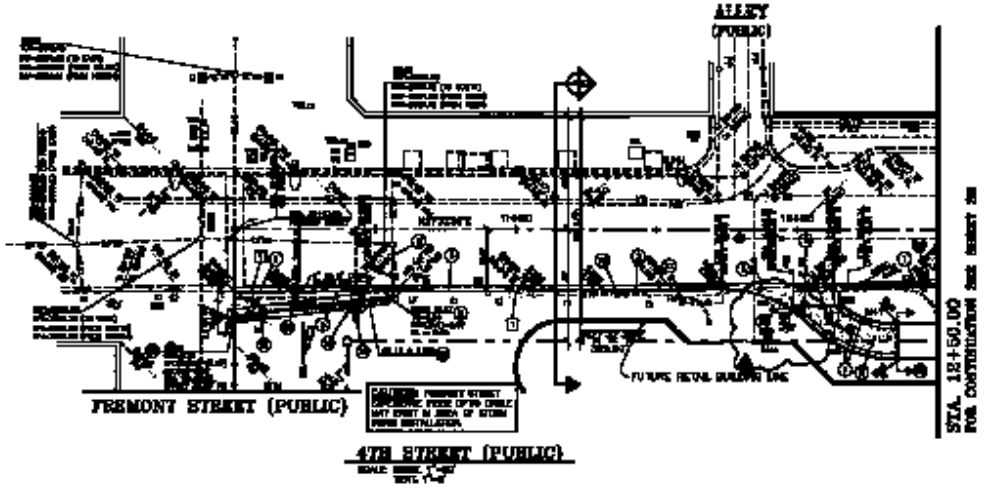
date	12-30-98
job number	1671.00
design by	J. BETTENCOURT
drawn by	V. WINFORD
checked by	D. MALPASS, P.E.

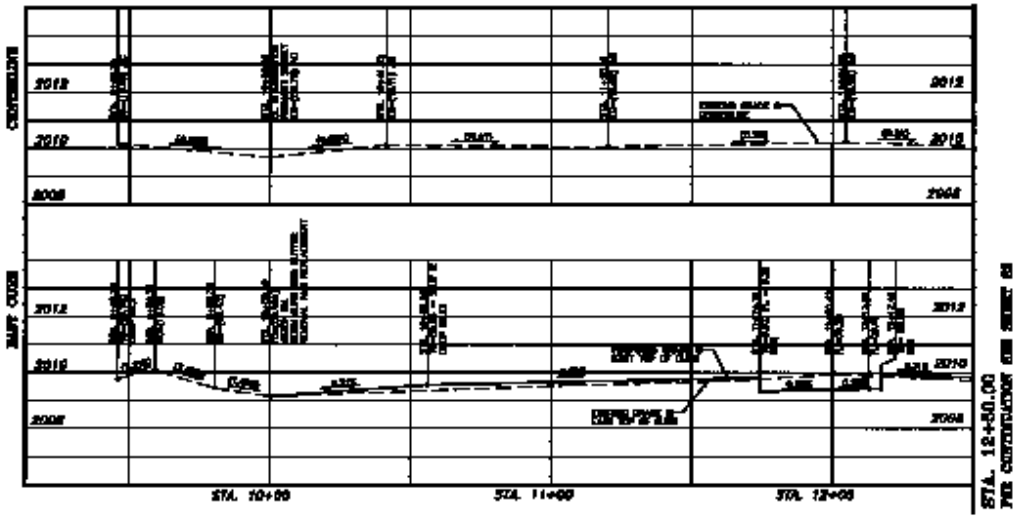
seal: DAVID H MALPASS, CIVIL, STATE OF NEVADA, 12-30-98

sheet S1
SHEET 6 OF 9
drawing number 107-V3037

H:\CAD\1671\GARAGE\GAR-PGP.dwg Wed Dec 30 10:25:02 1998 D. BERRY

12838 13336





NOTE: CONTRACTOR TO COORDINATE WITH THE FREMONT STREET EXPERIENCE FOR LOCATION OF ALL UTILITIES IN FREMONT STREET. ALL WORK IN FREMONT STREET SHALL COMPLY WITH "RG FREMONT STREET PEDESTRIAN MALL STANDARDS".

LEGEND

Call before you Dig — 702-257-7000

Call before you OVERHEAD 702-257-7777

BASIS OF BEARING

BENCHMARK

CONSTRUCTION NOTES

1. CONSTRUCT "L" TYPE CURB PER DETAIL NO. 210.
2. [illegible]
3. CONSTRUCT 8" "L" TYPE CURB PER DETAIL 1/9A.
4. [illegible]
5. CONSTRUCT 8" "L" TYPE CURB TO 8" "L" TYPE CURB TRANSITION PER DETAIL 3/9A.
6. CONSTRUCT 8" CONCRETE PAVEMENT WITH 6A & BAR IN 12" DIA. DR. CURB 18" TYPE B CURB.
7. NOT USED
8. CONSTRUCT 8" CROSS GUTTER PER CCSS NO. 208.
9. [illegible]
10. CONSTRUCT WHEELCHAIR RAMP CURB B PER DETAIL NO. 220.
11. CONSTRUCT WHEELCHAIR RAMP CURB B PER DETAIL NO. 220.
12. CONSTRUCT WHEELCHAIR RAMP PER DETAIL 4/9A.
13. CONSTRUCT ASPHALTIC CONCRETE PAVEMENT PER CCSS NO. 204, BASIC COLLECTOR.
14. NOT USED
15. CAREFULLY REMOVE TRAFFIC SIGNAL CONDUIT TO BALL IN SERVICE.
16. [illegible]
17. INSTALL 1-1/4" STREET LIGHT REPEAT. STREET LIGHTS TO BE REPLACED WITH FUTURE RETAIL FIXTURES.
18. NOT USED.
19. CONSTRUCT 30" CLASS III RCP STORM DRAIN PER CCSS NO. 504.
20. CONSTRUCT 4" TYPE II STORM DRAIN MANHOLE PER CCSS NO. 501, [illegible]
21. CONSTRUCT TEMPORARY PAVEMENT PATCH WITH 2" ASPHALTIC CONCRETE PAVEMENT.
22. LOCATE 4" WOOD FLAGPOLE SEE ARCHITECTURAL PLANS.
23. [illegible]
24. PLACE STREET LIGHTS TO BE INSTALLED IN FUTURE CONSTRUCTION PLANS.
25. [illegible]
26. [illegible]
27. PROTECT EXISTING FIRE HYDRANT IN PLACE.
28. PROTECT EXISTING WATER IN PLACE.

DEMOLITION NOTES

1. [illegible]

KEY MAP

PLAN AND PROFILE
4TH STREET–SOUTH (PUBLIC)

NEONOPOLIS
FREMONT STREET EXPERIENCE

S1
SHEET 6 OF 9
drawing number
107-V3-007