

Comments



Separator Sheet

Memorandum

City of Las Vegas
Department of Public Works
Development Coordination

To: Department of Planning and Development
From: Bart Anderson, Manager, Development Coordination, Department of Public Works *BA*
CC: Ed Byrge, Right-of-Way; Wayne Dowdey, Land Development; O. C. White, Traffic Engineering; Alan R. Riekkki, Survey (FM, PM, & A's only)
Date: November 20, 2006
Re: **RQR-17661** Clear Channel Outdoor 3200 Valley View Boulevard
Request for a Required Two Year Review of an approved Special Use Permit

COMMENTS:

We have no comment on the Request for a Required Two Year Review application of an approved Special Use Permit (U-0023-95) which allowed a 40 foot tall, 14 foot x 48 foot off-premise advertising (billboard) sign at 3200 Valley View Boulevard.

City of Las Vegas
ADMINISTRATIVE ACTIONS



Action: 6/27/07 3RD Party INSPECTION

Date:

Staff:

Notes:

RECEIVED FROM APPLICANT



Action:

Date:

Staff:

Notes:



Action:

Date:

Staff:

Notes:



Action:

Date:

Staff:

Notes:

Extraction List



Separator Sheet

10/7

C

PARCELS	87
LABELS	55

Report of All Selected Parcels

Case Number: RQR-17661

Printed On: Thu: November 16, 2006

Owner

Address

Parcel Number

3140 VALLEY VIEW L L C	18048 KAREN DR ENCINO CA	16208410010
AMICO ANTHONY N JR	3014 OAKMOUNT DR CLEARMOUNT FL	16207802001
BARTON BRENT M & SHIRLEY M	3852 PIONEER AVE LAS VEGAS NV	16218503015
BEALE PAUL & ANNA REV INT-VIV TR	P O BOX 1355 SONOMA CA	16208303024
BEATTY FAMILY L L C	3172 RAINBOW BLVD #184 LAS VEGAS NV	16208410012
BOYLE FAMILY TRUST	100 MILE CIRCLE DR RENO NV	16208410026
BOYLE FAMILY TRUST	100 MILE CIRCLE DR RENO NV	16208410028
BOYLE FAMILY TRUST	100 MILE CIRCLE DR RENO NV	16208410029
BOYLE FAMILY TRUST	100 MILE CIRCLE DR RENO NV	16208410027
BRADFORD PLACE COMMUNITY ASSN	%OLD WEST REALTY 4855 W DESERT INN RD LAS VEGAS NV	16207712001
CHUNG ENTERPRISES L P	505 SANSOME ST #475 SAN FRANCISCO CA	16208410016
CHUNG ENTERPRISES L P	505 SANSOME ST #475 SAN FRANCISCO CA	16208410015
DESERT INN PIONEER L L C	3660 S VALLEY VIEW BLVD LAS VEGAS NV	16218503003
DESERT INN PIONEER L L C	3660 S VALLEY VIEW BLVD LAS VEGAS NV	16218503012
E S & AFTER L C	7806 S CHATSWORTH CT SALT LAKE CITY UT	16208410024
E S & AFTER L C	7806 S CHATSWORTH CT SALT LAKE CITY UT	16208410025
E S & AFTER L C	7806 S CHATSWORTH CT SALT LAKE CITY UT	16208410025
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208413001
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208415004
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208414001
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208416004
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208412004
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208411003
EQUUS LAS VEGAS ASSOCIATES	3400 W DESERT INN RD #24 LAS VEGAS NV	16208417001
EUROMILL	3701 W SIRIUS AVE LAS VEGAS NV	16208410005
FRASER CHRISTINE	2830 ALTAIR ST LAS VEGAS NV	16208302015
FRASER CHRISTINE	2830 ALTAIR ST LAS VEGAS NV	16208302017
FRASER CHRISTINE	2830 ALTAIR ST LAS VEGAS NV	16208302012
GERRINGER CARPET SERV INC	%G GERRINGER 3900 W DESERT INN RD LAS VEGAS NV	16207802011
HARMAN UNLIMITED INC	3315 S VALLEY VIEW BLVD LAS VEGAS NV	16218503004
HARSCH INVEST RLTY LLC SERIES F	%TAX DEPARTMENT 1121 S W SALMON ST 4TH FLOOR PORTLAND OR	16208410011
HARSCH INVESTMENT CORP	%TAX DEPT P O BOX 2708 PORTLAND OR	16207702015
HARSCH INVESTMENT CORP	%TAX DEPT P O BOX 2708 PORTLAND OR	16207702014

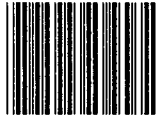
Report of All Selected Parcels

Owner	Case Number:	RQR-17661	Printed On: Thu: November 16, 2006
Address	Parcel Number		
HARSCHE INVESTMENT CORP	%TAX DEPT P O BOX 2708 PORTLAND OR	16207702017	
HARSCHE INVESTMENT CORP	%TAX DEPT P O BOX 2708 PORTLAND OR	16207702016	
HARSH INVESTMENT PPTYS-NV L L C	%TAX DEPT 1121 S W SALMON ST PORTLAND OR	16207802012	
HRYCIW JOHN & IRENE	11551 ARUBA BEACH AVE LAS VEGAS NV	16208410008	
HRYCIW JOHN & IRENE	11551 ARUBA BEACH AVE LAS VEGAS NV	16208410009	
J D V VALLEY VIEW L L C	%S JOHNSON 5980 S PROCYON AVE #A LAS VEGAS NV	16208410020	
J D V VALLEY VIEW L L C	%S JOHNSON 5980 S PROCYON AVE #A LAS VEGAS NV	16208410019	
JOHNSON CHARLES R & BARBARA A	2405 GRASSY SPRING PL LAS VEGAS NV	16208410014	
JONATHAN PARK L L C	%J SCHWARTZ 2293 DUNEVILLE ST LAS VEGAS NV	16208303027	
JOURNAL BROADCAST CORPORATION	%CONTROLLER 3355 S VALLEY VIEW LAS VEGAS NV	16218503017	
LAKE CHARLOTTE L L C	386 MARTIL WY MILPITAS CA	16207802002	
LAWYER THOMAS C FAMILY TRUST	3036 S VALLEY VIEW LAS VEGAS NV	16208302008	
LEAVITT MARY E FAMILY TRUST	1701 GRIFFITH AVE LAS VEGAS NV	16208303023	
LEAVITT MARY E FAMILY TRUST	1701 GRIFFITH AVE LAS VEGAS NV	16208303025	
LEAVITT MARY E FAMILY TRUST	1701 GRIFFITH AVE LAS VEGAS NV	16208303026	
LEE JIMMY ETAL	161 CASCADE LAKE ST LAS VEGAS NV	16208410017	
M O M L L C	1610 HARDROCK ST LAS VEGAS NV	16208410013	
MARSHALL FAMILY L P	2700 W SAHARA AVE #420 LAS VEGAS NV	16208410032	
MARTINEZ FAMILY L P	3672 TIOGA WY LAS VEGAS NV	16217102004	
MARTINEZ FAMILY L P	3672 TIOGA WY LAS VEGAS NV	16217102001	
NEVADA COMMERCE BANK	3200 S VALLEY VIEW BLVD P O BOX 29090 LAS VEGAS NV	16208410018	
NICHOLL LARRY L & A N REV LIV TR	7245 W DARBY AVE LAS VEGAS NV	16208302014	
QUIROGA SANTIAGO & ISABEL	2216 PASEO CT LAS VEGAS NV	16208303022	
R H R RENTAL PROPERTY L L C	3711 REGULUS AVE LAS VEGAS NV	16208410023	
READY CUT VEGETABLES INC	3700 CAPELLA AVE LAS VEGAS NV	16208410006	
REGULUS L L C	%PAWN SHOP MGT LLC 3010 S VALLEY VIEW BLVD LAS VEGAS NV	16208410021	
ROYAL PRINTING COMPANY INC	%J MORELLO 3390 S VALLEY VIEW LAS VEGAS NV	16217101027	
S F NEVADA L L C	%HARSCHE INVEST PPTYS %TAX DEPT P O BOX 2708 PORTLAND OR	16207802013	
SCHEIB EARL REALTY CORP	15206 VENTURA BLVD #200 SHERMAN OAKS CA	16208302018	
SHAFFER FAMILY TRUST	5131 S BREAKERS LN LAS VEGAS NV	16208302009	
SHE CAT L L C	713 E OGDEN AVE #B LAS VEGAS NV	16217101028	
SHERIDAN D J C L L C ETAL	%C CAMPBELL 500 CATADEL DR #140 COMMERCE CA	16208302021	

Report of All Selected Parcels

Owner	Case Number:	RQR-17661	Printed On: Thu: November 16, 2006
Address	Parcel Number		
SHERIDAN D J C L L C ETAL	%C CAMPBELL 500 CATADEL DR #140 COMMERCE CA	16208302016	
SMITH JOHN B F & MARGI WALTER	29 CAMELLIA SAN FRANCISCO CA	16208410031	
SMITH JOHN B F & MARGI WALTER	29 CAMELLIA SAN FRANCISCO CA	16208410030	
STALLION INVESTMENT	%B TAN 191 RANCHO MARIA ST LAS VEGAS NV	16208410003	
STALLION INVESTMENT	%B TAN 191 RANCHO MARIA ST LAS VEGAS NV	16208410002	
STALLION INVESTMENT	%B TAN 191 RANCHO MARIA ST LAS VEGAS NV	16208410001	
STALLION INVESTMENT	%B TAN 191 RANCHO MARIA ST LAS VEGAS NV	16208302010	
STANSBERRY CONST INC	3052 S VALLEY VIEW BLVD LAS VEGAS NV	16208410033	
TOMAN JOHN P & SHARYN REV FAM TR	2157 ORCHARD MIST ST LAS VEGAS NV	16208410022	
TOMAN JOHN P & SHARYN REV FAM TR	2157 ORCHARD MIST ST LAS VEGAS NV	16208302011	
VALLONE RONALD C & ANN C	4613 LILIPUT LN LAS VEGAS NV	16207702013	
VEGAS BAR ONE L L C	3045 S VALLEY VIEW BLVD LAS VEGAS NV	16208302019	
WALSH THOMAS A & BARBARA A	1194 RIDGELINE RD ORANGE CA	16208302020	
WALSH THOMAS A & BARBARA A	1194 RIDGELINE RD ORANGE CA	16208302013	
WALSH THOMAS A & BARBARA A	1194 RIDGELINE RD ORANGE CA	16217101008	
WAUGH ENTERPRISES L L C	3316 S VALLEY VIEW BLVD LAS VEGAS NV	16208410004	
YATES BUD PROPERTIES L L C	3711 SIRIUS AVE LAS VEGAS NV	16208410007	
YATES BUDDY D PROPERTIES L L C	3711 W SIRIUS LAS VEGAS NV	16217101002	
ZIMMERMAN IV L L C	%G ZIMMERMAN 1641 E SUNSET RD #B-116 LAS VEGAS NV	16217101001	
ZIMMERMAN IV L L C	%G ZIMMERMAN 1641 E SUNSET RD #B-116 LAS VEGAS NV	16217101006	
ZIMMERMAN IV L L C	1641 E SUNSET RD #B-116 LAS VEGAS NV	16208410036	
ZIMMERMAN JOAN G 1988 REV TR	1929 VAN NESS AVE SAN FRANCISCO CA	16208410034	
ZIMMERMAN JOAN G 1988 REV TR	1929 VAN NESS AVE SAN FRANCISCO CA	16208410035	

SOFI



S O F I

Separator Sheet



PLANNING & DEVELOPMENT DEPARTMENT

STATEMENT OF FINANCIAL INTEREST

RQR-17661

Case Number: RQR-17661 APN: 162 08 410 018

Name of Property Owner: NEVADA COMMERCE BANK

Name of Applicant: CLEAR CHANNEL OUTDOOR

To the best of your knowledge, does the Mayor or any member of the City Council or Planning Commission have any financial interest in this or any other property with the property owner, applicant, the property owner or applicant's general or limited partners, or an officer of their corporation or limited liability company?

☐ Yes

☒ No

If yes, please indicate the member of the City Council or Planning Commission who is involved and list the name(s) of the person or persons with whom the City Official holds an interest. Also list the Assessor's Parcel Number if the property in which the interest is held is different from the case parcel.

City Official: _____

Partner(s): _____

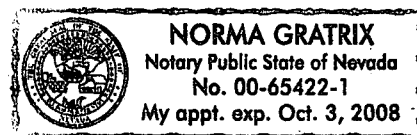
APN 162 08 410 018

Signature of Property Owner: Robin PANEK

Print Name: Robin PANEK

Subscribed and sworn before me

This 13 day of Oct, 2006
Norma Gratrix
Notary Public in and for said County and State



Application



Separator Sheet



PLANNING & DEVELOPMENT DEPARTMENT

APPLICATION / PETITION FORM

Application/Petition For: REQUIRED REVIEW 4664
Project Address (Location) 3200 VALLEY VIEW BLVD
Project Name CLEAR CHANNEL OUTDOOR "BILLBOARD" Proposed Use EXISTING
Assessor's Parcel #(s) 162 D93 410 D19 Ward # 1 - TARKANIAN
General Plan: existing X proposed _____ Zoning: existing X proposed _____
Commercial Square Footage _____ Floor Area Ratio _____
Gross Acres _____ Lots/Units _____ Density _____
Additional Information REQUIRED 2 YEAR REVIEW FOR AN OFF PREMISE
ADVERTISING BILLBOARD SIGN

PROPERTY OWNER NEVADA COMMERCE BANK Contact ROBIN PANEK
Address 3200 S. VALLEY VIEW Phone: 751 7777 Fax: _____
City LAS VEGAS State NV Zip 89102

APPLICANT CLEAR CHANNEL OUTDOOR Contact ROD CARTER
Address 2880-B MEADE AVE., SUITE 350 Phone: 738 7209 Fax: 382 7088
City LAS VEGAS State NV Zip 89102

REPRESENTATIVE SAME AS APPLICANT Contact _____
Address _____ Phone: _____ Fax: _____
City _____ State _____ Zip _____

FOR DEPARTMENT USE ONLY

Property Owner Signature Robin PANEK

* An authorized agent may sign in lieu of the property owner for Final Maps, Tentative Maps, and Parcel Maps.

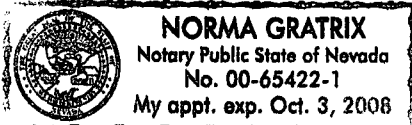
Print Name ROBIN PANEK

Subscribed and sworn before me

This 13 day of October, 2006

Norma Gratrix

Notary Public in and for said County and State



Case #	<u>ROR-17661</u>
Meeting Date:	<u>12/21/06</u>
Total Fee: \$	<u>300.00</u>
Date Received:*	<u>10/20/06</u>
Received By:	<u>[Signature]</u>

*The application will not be deemed complete until the submitted materials have been reviewed by the Planning and Development Department for consistency with applicable sections of the Zoning Ordinance.

Hansen Sheet



Separator Sheet

Report Date 10/31/2006 04:35 PM

Submitted By

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A/P # 17661 REQUIRED REVIEW

Application Information

Stages

	Date / Time	By		Date / Time	By
Processed	10/20/2006 10:11	984478	Temp COO		
Approved			COO Issued		
Final			Expires		

Associated Information

Type of Work	# Plans	0	Declared Valuation	0.00
Dept of Commerce	# Plans	0	Calculated Valuation	0.00
Priority	☒ Auto Reviews	Bill Group	Actual Valuation	0.00

Description of Work

RQR-17661 - REQUIRED TWO YEAR REVIEW - PUBLIC HEARING - APPLICANT: CLEAR CHANNEL OUTDOOR - OWNER: NEVADA COMMERCE BANK - Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 14 FOOT X 48 FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian).

Parent A/P # H99904161

Project # 17661 Project/Phase Name OFF-PREMISE ADVERTISING SIGN B

Size/Area 0.00 Size Description

Proposed Start Proposed Stop

% Complete Formula

Phase #

Subdivision Code

% Completed 0.00

Property/Site Information

Parcel 16208410018

Location

Owner/Tenant

Contact ID AC794646 Name NEVADA COMMERCE BANK
Mailing Address 3200 VALLEY VIEW BLVD Organization
City LAS VEGAS State/Province NV
ZIP/PC 89102-8398 Country ☐ Foreign
Day Phone (702)257-7777 x Evening Phone
Fax Mobile #

Linked Addresses

No Addresses are linked to this Application

A/P Linked Addresses

3200 S VALLEY VIEW BLVD
LAS VEGAS, 89102-

Linked Parcels

No Parcels are linked to this Application

A/P Linked Parcels

16208410018

Check Conditions	Approval	Approved By	Approved Date	Applied By	Applied Date	Assigned
Condition	Supervisor Required	Comments				

No Conditions

Planning Condition	Description	Effective	Expire	Comments
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There is no planning condition for this project.

Report Date 10/31/2006 04:35 PM

Submitted By

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REQUIRED REVIEW

Will this go to City Council? ☐ Will this go DIRECTLY to City Council? ☐ Final City Council letter received
Y Parent Project link required? Annotated minutes received
Required two year Review Is there a condition of approval for a Required Review?
Parent Application Type RQR If yes, when does it need to be reviewed?
Parent Project # RQR-4664
Meeting Information

Meeting Grid Meeting Date Comments Added By	Meeting Type Add Date	Meeting Status Modified By Modified Date	YES Votes	NO Votes	ABSTENTIONS
12/21/2006	PC	SCHEDULED			
DSULLIVAN	10/20/2006		0	0	0

Template Type A/P # A/P Type Status Stage

No children exist for this project

Employee Employee ID	Last	First	MI	Comments
-------------------------	------	-------	----	----------

No Employee Entries

Log Action Comments	Description	Entered By	Start	Stop	Hours
PAYMNT	CK NAME.# WHO PICKED UP PERMIT clear channel ck 60845061 / Rod Carter / 210-253-4000	983657	10/20/2006 10:24		0.00

Final DRT



Separator Sheet

CITY OF LAS VEGAS

DEVELOPMENT REVIEW COMMENT FORM



Planning and Development Department

Current Planning Division

731 South Fourth Street

Las Vegas, Nevada 89101

(702) 229-6301 phone (702) 385-7268 fax

ROR-17661 - REQUIRED TWO YEAR REVIEW - PUBLIC HEARING - APPLICANT: CLEAR CHANNEL OUTDOOR - OWNER: NEVADA COMMERCE BANK - Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian).

THE ABOVE PROPERTY IS LEGALLY DESCRIBED AS BEING A PORTION OF THE SOUTH HALF (S½) OF THE SOUTHWEST QUARTER (SW¼) OF SECTION 8, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M.

PLANNING COMMISSION: **DECEMBER 21, 2006**

CASE PLANNER: **DOUG RANKIN**



PUBLIC HEARING

CITY COUNCIL: IF APPROVED: **JANUARY 17, 2007**

IF DENIED: **P.C. FINAL ACTION** (Unless appealed within 10 days)

Comments Due: **NOVEMBER 20, 2006**

Comments not returned by the due date will not be incorporated into the staff report for this case. Comments may be submitted either on this sheet and routed via interoffice mail, U.S. mail, fax, or e-mailed to Dorothy Marsili (damarsili@lasvegasnevada.gov), the Agenda Tech responsible for this case. If you desire to meet with the case planner you may schedule an appointment by calling (702) 229-6301.

LIST COMMENTS BELOW:

Route Form



Separator Sheet

CITY OF LAS VEGAS

INTER-OFFICE MEMORANDUM

REQUEST FOR COMMENT

FROM: *PLANNING AND DEVELOPMENT*

RQR-17661

HAND DELIVERED

*DEVELOPMENT COORDINATION (DPW)	GARY REID	DSC
FIRE ENGINEERING	OZZIE MIRKHAH	DSC
*FLOOD CONTROL (DPW)	RAUL CRUZ	DSC
*LAND DEVELOPMENT (DPW)	JEFF GALAMBAS	DSC
PERMITS/ INSPECTIONS	ROD CLARK	DSC
*RIGHT-OF-WAY (DPW)	CAROLYN CAVINESS	DSC
*SANITARY SEWERS (DPW)	TIM PARKS	DSC
*TRAFFIC ENGINEERING	RICK SCHROEDER	DSC

SENT VIA COURIER/ INTER-OFFICE MAIL/ OR US MAIL

<CCSD>	GUY CORRADO	4212 EUCALYPTUS ANNEX
METRO	SGT. ROBERT ROSHACK	7 th FLOOR CITY HALL
OFFICE OF BUSINESS DEVELOPMENT	DAVID BRATCHER	2 nd FLOOR CITY HALL EXPANSION
NEIGHBORHOOD SERVICES	ANNE KILPONEN	2 nd FLOOR CITY HALL
*TEFO (DPW)	TOM WILKING	3104 BONANZA ROAD
*SID (DPW)	T. McDANIEL	4 th FLOOR CITY HALL
*SURVEY (DPW)	ALAN RIEKKI	WEST YARD

*** ONLY THOSE INDICATED WITH A STAR ARE TO BE ROUTED TO GARY REID, SR. ENG. ASSOC.**
ALL OTHER DIVISIONS PLEASE ROUTE YOUR COMMENTS DIRECTLY TO THE PLANNING AND
DEVELOPMENT DEPARTMENT **< US MAIL DELIVERY>**

SUP & SNC
10/31/2006

Neighborhood Services List



Separator Sheet

City of Las Vegas - Planning and Development Department.

Development Notification

PC Meeting: December 21,2006

The following neighborhood associations are located within approximately one(1) mile of this development application and have been notified of this case by the Planning and Development Department:

RQR-17661

Clark Towers Senior Apartments

Clark Towers Senior Apartments II

L.V. Meadows Neighborhood Watch

Las Verdes Heights NA

Quail Estates West HOA

Rancho Oakey NA

Rancho South NA

Richfield NA

Spanish Oaks HOA

Public Hearing Notice



Separator Sheet

NOTICE OF PUBLIC HEARING

REQUIRED TWO YEAR REVIEW

MEETING: PLANNING COMMISSION
DATE: DECEMBER 21, 2006
TIME: 6:00 P.M.
LOCATION: CITY COUNCIL CHAMBERS
400 STEWART AVENUE
LAS VEGAS, NEVADA

RQR-17661

APPLICANT: CLEAR CHANNEL OUTDOOR - OWNER: NEVADA COMMERCE BANK - REQUIRED TWO YEAR REVIEW OF AN APPROVED SPECIAL USE PERMIT (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN AT 3200 VALLEY VIEW BOULEVARD (APN 162-08-410-018), C-1 (LIMITED COMMERCIAL) ZONE, WARD 1 (TARKANIAN).

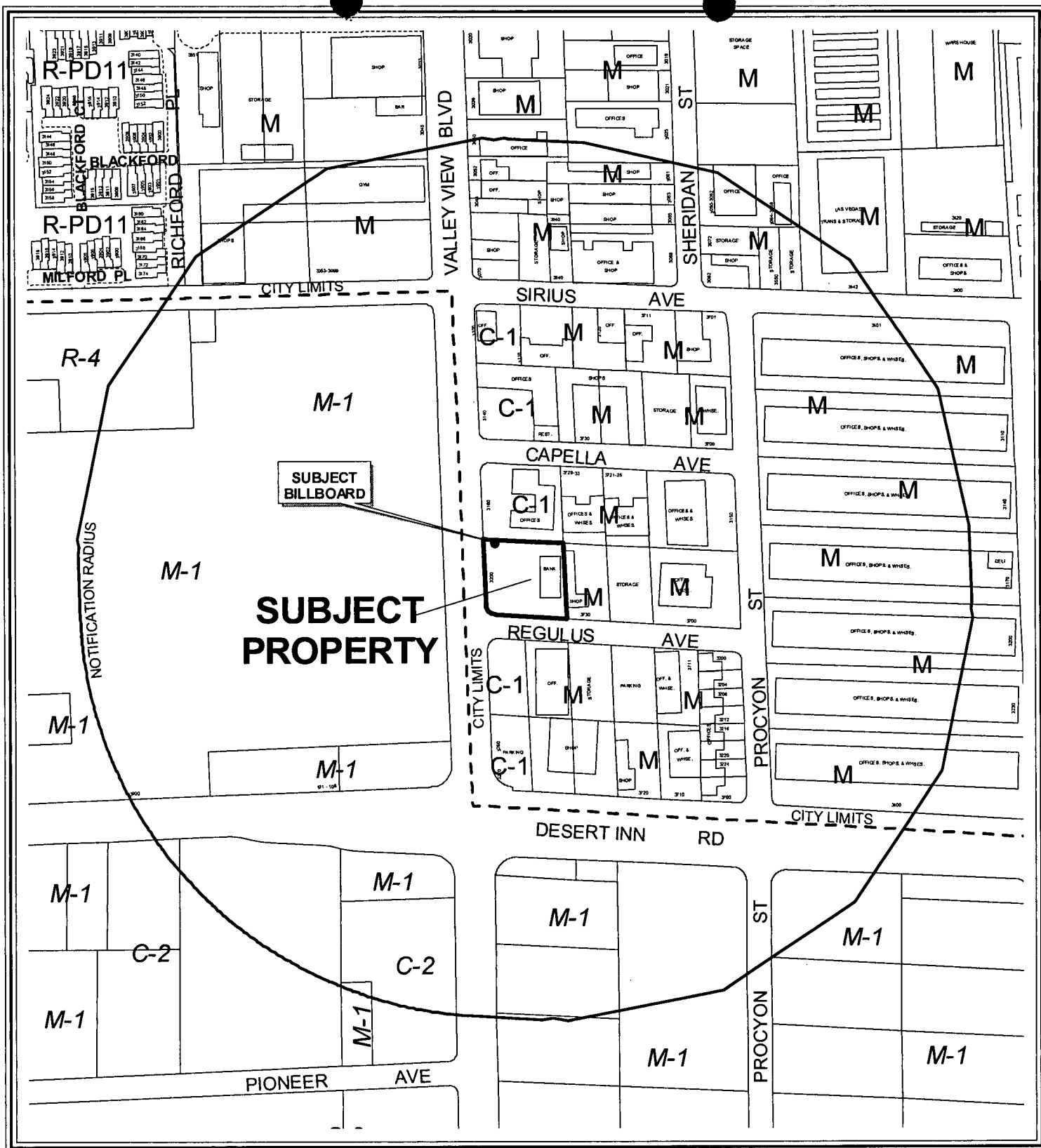
THE ABOVE PROPERTY IS LEGALLY DESCRIBED AS BEING A PORTION OF THE SOUTH HALF (S $\frac{1}{2}$) OF THE SOUTHWEST QUARTER (SW $\frac{1}{4}$) OF SECTION 8, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M.

Any and all interested persons may appear before the City Planning Commission either in person or by representative and object to or express approval of this request; or may, prior to this meeting, file written objections thereto or approval thereof with the Planning and Development Department, Current Planning Division, Development Services Center, 731 South Fourth Street, Las Vegas, Nevada 89101. Final Action on this request may be determined by the City Council. The date of the City Council meeting, if applicable, will be announced at the Planning Commission meeting after the discussion of this item. You may not receive an additional notice for the City Council meeting. For further information, please call (702) 229-6301 (TDD 386-9108) <http://www.lasvegasnevada.gov>.



DOUGLAS J. RANKIN, PLANNING SUPERVISOR
PLANNING AND DEVELOPMENT DEPARTMENT
CURRENT PLANNING DIVISION

SEE LOCATION MAP ON REVERSE SIDE



CASE: **RQR-17661**

RADIUS: 1000 FT

ZONING OF SUBJECT PROPERTY: C-1 (LIMITED COMMERCIAL)

0 100 200 Feet



City Council Proof of Publication



Separator Sheet

Las Vegas, Nevada

APRIL 30, 2007

TO: LAS VEGAS REVIEW JOURNAL

FROM: CITY CLERK

SUBJECT: PUBLICATION OF NOTICE OF PUBLIC HEARINGS – SPECIAL USE PERMITS,

APPEALS AND REQUIRED REVIEWS:

SUP-20198, SUP-20184, SUP-20189, SUP-18774, SUP-19359, SUP-19483,

SUP-20138, SUP-20214, SUP-19103, SUP-19754, SUP-20477, ROC-19273

RQR-17661, RQR-18626, RQR-18678, RQR-18679, RQR-18680, RQR-18714

RQR-18896, RQR-17763, AND RQR-17764

Please publish the attached LEGAL NOTICE

ON THE FOLLOWING DATE: FRIDAY, MAY 4, 2007 (One time)

Send me three copies of the Affidavit of Publication at your earliest convenience [no later than seven (7) days following final publication].

ACTING CHIEF DEPUTY CITY CLERK

cc: Finance Department – Accounts Payable
City Attorney – (on Ordinances)
Planning and Development Department
Front Desk

NOTICE OF PUBLIC HEARINGS
MAY 16, 2007

NOTICE IS HEREBY GIVEN THAT ON WEDNESDAY, MAY 16, 2007 at the hour of 1:00 P.M. in the Council Chambers, City Hall Complex, 400 Stewart Avenue, Las Vegas, Nevada, the City Council will consider the following Special Use Permits, Appeals and Required Reviews:

SUP-20198 - APPLICANT: RED ROCK MOTORCYCLES SALES - OWNER: SUMMIT GLOBAL LLC - Request for a Special Use Permit FOR MOTORCYCLE/MOTOR SCOOTER SALES at 2260 South Rainbow Boulevard (APNs 163-02-415-002 and 016), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

SUP-20184 - APPLICANT: LAS VEGAS CARRIAGES LLC - OWNER: BAPTIST MISSION TO ENGLAND, INC - Request for a Special Use Permit FOR HORSE DRAWN CARRIAGE RIDES at 1060 South Main Street (APN 139-33-811-013), C-M (Commercial/Industrial) Zone, Ward 3 (Reese)

SUP-20189 - APPLICANT: AACCESS BAIL BONDS - OWNER: OSVALDO FUMO - Request for a Special Use Permit FOR A BAILBOND SERVICE at 117 Gass Street (APN 139-34-310-029), C-2 (General Commercial) Zone, Ward 3 (Reese)

SUP-18774 - APPLICANT/OWNER: CARLOS AVE MARIA - Request for a Special Use Permit FOR AN EXISTING BUILDING MAINTENANCE SERVICE AND SUPPLY ESTABLISHMENT at 5200 Vegas Drive (APN 138-24-801-027), O (Office) and R-D (Single Family Residential - Restricted) Zones [PROPOSED: C-1 (Limited Commercial) Zone], Ward 5. NOTE: THIS APPLICATION IS FOR AN EXISTING BUILDING MAINTENANCE SERVICE AND SALES ESTABLISHMENT.

SUP-19359 - APPLICANT/OWNER: FAIRWAY CHEVROLET COMPANY - Request for a Special Use Permit TO ALLOW A MOTOR VEHICLE SALES (NEW) FACILITY AND A WAIVER TO ALLOW SERVICE BAYS TO FACE THE PUBLIC RIGHT-OF-WAY at 3100-3200 East Sahara Avenue (APNs 162-01-801-014 through 016), C-2 (General Commercial) Zone, Ward 3 (Reese)

SUP-19483 - SPECIAL USE PERMIT RELATED TO ZON-20602 - PUBLIC HEARING - APPLICANT/OWNER: LIVING WATER BAPTIST CHURCH - Request for a Special Use Permit FOR A CHURCH/HOUSE OF WORSHIP on the east side of Sandhill Road, approximately 630 feet north of Washington Avenue (APN 140-30-601-006), R-E (Residential Estates) Zone [PROPOSED: R-2 (Medium Density Residential) Zone], Ward 3 (Reese)

SUP-20138 - APPLICANT: STEVE OKOSISI AND SUSAN NWOGBE - OWNER: TECH RETAIL CENTER - Request for a Special Use Permit FOR A BEER/WINE/COOLER ON SALE ESTABLISHMENT IN CONJUNCTION WITH A PROPOSED RESTAURANT at 2400 North Buffalo Drive, Suite #145 (APN 138-15-402-001), C-1 (Limited Commercial), Ward 4 (Brown)

SUP-20214 - APPLICANT: ALFREDO'S ITALIAN BISTRO - OWNER: PARKVALE PARTNERS, LLC. - Request for a Special Use Permit FOR THE ADDITION OF A BEER/WINE/COOLER ON-SALE USE TO AN EXISTING RESTAURANT AND A WAIVER TO ALLOW A 300 FOOT SEPARATION DISTANCE FROM AN EXISTING CHURCH WHERE A 400 FOOT SEPARATION DISTANCE IS REQUIRED at 4275 North Rancho Drive, Suite #130 (APN 138-02-712-012), C-2 (General Commercial) Zone, Ward 6 (Ross)

SUP-19103 - APPLICANT: AAG-LAS VEGAS, LLC - OWNER: MUSTANG MAN, LLC - Appeal filed by the Applicant from the Denial by the Planning Commission of a request for a Special Use Permit FOR A PROPOSED AUTO DEALER INVENTORY STORAGE LOCATION WITH A WAIVER OF THE REQUIREMENT THAT STORED VEHICLES BE EFFECTIVELY SCREENED SO AS NOT TO BE VISIBLE FROM ADJOINING PROPERTIES OR PUBLIC RIGHTS-OF-WAY at 6750 West Sahara Avenue (APN 163-02-415-012), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

SUP-19754 - APPLICANT: NASIR KOSA - OWNER: ADMOOR YALDA - Appeal filed by the Applicant from the Denial by the Planning Commission of a request for a Special Use Permit FOR AN ACCESSORY PACKAGE LIQUOR OFF-SALE ESTABLISHMENT IN CONJUNCTION WITH AN EXISTING RETAIL BUSINESS at 1510 East Sahara Avenue (APN 162-02-411-019), C-1 (Limited Commercial) Zone, Ward 3 (Reese)

SUP-20477 - APPLICANT/OWNER: LAS VEGAS VALLEY WATER DISTRICT - Request for a Special Use Permit FOR A LIQUOR ESTABLISHMENT (TAVERN) WITH A WAIVER TO ALLOW A LIQUOR ESTABLISHMENT (TAVERN) USE 80 FEET FROM A CHILD CARE CENTER, 100 FEET FROM A CHURCH, 1,200 FEET FROM A PUBLIC SCHOOL AND 1,400 FEET FROM A CITY PARK WHERE A DISTANCE SEPARATION OF 1,500 FEET IS REQUIRED on 80.48 acres at 317 South Valley View Boulevard (a portion of APN 139-31-602-003), C-V (Civic) Zone, Ward 1 (Tarkanian)

ROC-19273 - REVIEW OF CONDITION RELATED TO SUP-19103 - PUBLIC HEARING - APPLICANT: AAG-LAS VEGAS - OWNER: MUSTANG MAN, LLC. - Appeal from the Denial by the Planning Commission of a request for a Review of Condition Number 18 of an approved Reclassification of Property (Z-0045-88) TO ALLOW AUTO DEALER INVENTORY STORAGE WHERE THE ORIGINAL CONDITION STATED THAT THERE SHALL BE NO OUTDOOR STORAGE OF ANY KIND on 1.61 acres at 6750 West Sahara Avenue (APN 163-02-415-012), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

RQR-17661 - APPLICANT: CLEAR CHANNEL OUTDOOR - OWNER: NEVADA COMMERCE BANK - Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

RQR-18626 - APPLICANT: REAGAN NATIONAL ADVERTISING - OWNER: COG III, LTD - Required One Year Review of an approved Special Use Permit (SUP-2758) WHICH ALLOWED A 40-FOOT TALL, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 1110 South Rainbow Boulevard (APN 163-02-101-002), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

RQR-18678 - APPLICANT: LAMAR ADVERTISING - OWNER: Z J & R PROPERTIES, LLC - Required Two Year Review of an Approved Special Use Permit (U-0043-94) WHICH ALLOWED A 55 FOOT TALL, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3920 West Charleston Boulevard (APN 139-31-801-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian)

RQR-18679 - APPLICANT: LAMAR ADVERTISING - OWNER: AMBER INVESTMENT COMPANY - Required Two-Year Review of an approved Special Use Permit (U-0052-95) WHICH ALLOWED A 40 FOOT TALL, 14-FOOT X 48-FOOT OFF PREMISE ADVERTISING (BILLBOARD) SIGN at 336 West Sahara Avenue (APN 162-04-807-002), C-1 (Limited Commercial) Zone, Ward 3 (Reese)

RQR-18680 - APPLICANT: LAMAR ADVERTISING - OWNER: RANCHO DRIVE, LLC - Required One-Year Review of an approved Special Use Permit (U-0037-95) WHICH ALLOWED A 40-FOOT TALL, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 4950 Rancho Drive (APN 125-35-401-001), C-1 (Limited Commercial) Zone, Ward 6 (Ross)

RQR-18714 - APPLICANT: LAS VEGAS BILLBOARDS - OWNER: RICHARD E. WILKIE - Required Two Year Review of an approved Special Use Permit (SUP-4690), WHICH ALLOWED A 40-FOOT TALL, 14-FOOT BY 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 2001 Western Avenue (APN 162-04-703-010), M (Industrial) Zone, Ward 3 (Reese)

RQR-18896 - APPLICANT: PEYMAN MASACHI - OWNER: RANCHO ALLEN, LLC - Required Two-Year Review of an approved Special Use Permit (U-0080-96) WHICH ALLOWED FOUR (4) 40-FOOT TALL, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGNS adjacent to the east side of Rancho Drive, south of Coran Lane (APN 139-19-705-001), C-2 (General Commercial) Zone, Ward 5

RQR-17763 - APPLICANT: LAMAR ADVERTISING - OWNER: Z & Z INVESTMENT COMPANY - Required Two Year Review of an approved Special Use Permit (U-0018-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 2350 North Rainbow Boulevard (APN 138-23-110-001), C-1 (Limited Commercial) Zone, Ward 5 (Weekly)

RQR-17764 - APPLICANT: LAMAR ADVERTISING - OWNER: FOSTER DAY CORPORATION - Required Two Year Review of an approved Special Use Permit (U-0036-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 2401 North Decatur Boulevard (APN 138-13-801-083), C-1 (Limited Commercial) Zone, Ward 5 (Weekly)

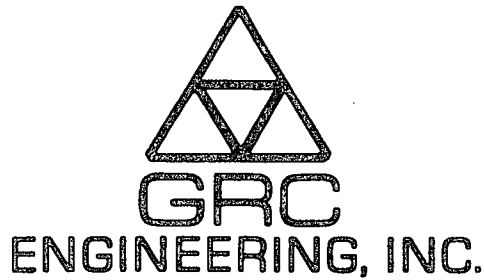
ANY AND ALL INTERESTED PERSONS may appear and be heard at said meeting or, prior thereto, may file written objections thereto or approvals thereof with the City Clerk, 1st Floor, City Hall.

BEVERLY K. BRIDGES, ACTING CITY CLERK

Justification Letter



Separator Sheet



5544 W. 147TH STREET

OAK FOREST, ILLINOIS 60452

(708) 489-0400
FAX (708) 489-9380

Monday, June 25, 2007

Willie C. McCord II
Clear Channel Outdoor
2880-B Meade Avenue
Suite 350
Las Vegas, Nevada 89102

Re: Comments on the structure of the billboard located on the East side
Valley View Blvd, North of Regulus Ave.

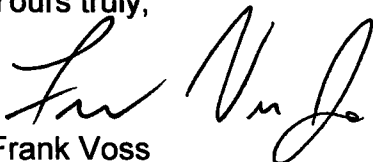
Dear Willie:

An analysis of the referenced sign structure has been performed to determine the adequacy of the existing structure to support the code-prescribed loading. Since no additions, alterations, or other changes to the structure are being made, the structure was analyzed for conformance with the 1997 Uniform Building Code (UBC), the assumed code in effect at the time of the original construction.

As can be seen in the enclosed calculation set, the main structural members and connections have been reviewed. With lateral braces installed on the back side of the uprights between the upper and lower rear catwalks, all the members and connections reviewed conform to the requirements of the 1997 UBC.

Several photographs of the existing structure have also been reviewed. The photographs reveal that the members and connections appear to be in good condition. No signs of distress were noted. There does not appear to be any evidence to suggest that the structure is unsafe or hazardous. The current condition of the structure appears to be good.

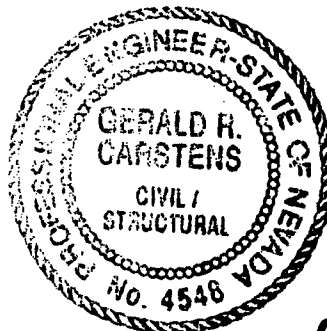
Yours truly,



Frank Voss
GRC Engineering, Inc.

encl.

RECEIVED
JUN 27 2007



SR. b t

6/25/07



5544 W. 147TH STREET

OAK FOREST, ILLINOIS 60452

CUSTOMER CLEAR CHANNEL
DATE 6/25/07
JOB Valley View + REGULUS

1/19

GRC# 07-017-139

LOCATION: Valley View + REGULUS,
LAS VEGAS, NV

DESCRIPTION: STRUCTURAL ANALYSIS OF EXISTING STRUCTURE
14'x40', 41'-0" TO TOP, CM, OFFSET $\rightarrow$ 5'-0" @
BACK-TO-BACK ORIENTATION.

- THIS IS NOT A NEW STRUCTURE.
CHECK FOR COMPLIANCE WITH THE
1997 UBC, THE BUILDING CODE ASSUMED
TO BE IN EFFECT AT THE TIME OF CONSTRUCTION.

WIND: 75 MPH, Exp "C", PER 1997 UBC

ASIF = 1.33
 ϕ FOR LOAD COMBINATIONS INCLUDING WIND.

COMMENTS: PHOTOGRAPHS OF THE STRUCTURE REVEAL ^{THAT} THE
MEMBERS + CONNECTIONS APPEAR TO BE IN
GOOD CONDITION. THERE DOES NOT SEEM
TO BE ANY EVIDENCE TO SUGGEST THE
STRUCTURE IS UNSAFE. NO SIGNS OF
DISTRESS WERE NOTED.



ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/25/07

JOB _____

2/19

Overall Data Sheet

Location: Various

Building Code: 1997 UBC

Wind Code: 1997 UBC

Wind Speed (V): 75 mph Fastest Mile

ASIF = 1.33

Wind Exposure: C

Wind Importance (I_w): 1.00

Max Overall Height: 41.0 ft

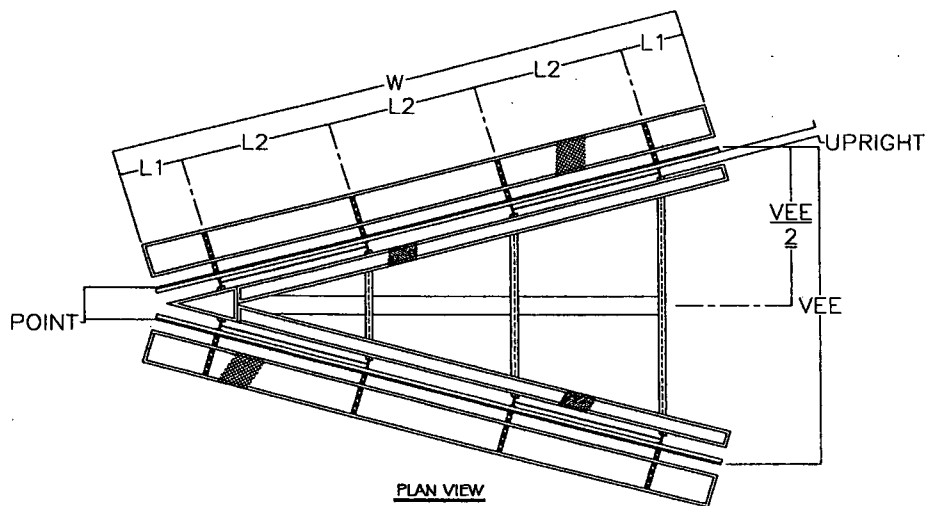
Sign Height (H): 14.0 ft

Sign Width (W): 48.0 ft

Apron plus extra: 3.5 ft

Flag (CL face
to CL column) 0 ft

Offset (CL torsion pipe
to CL Column) 5.0 ft



Superstructure Layout

Cantilever (L1) 4.0 ft

Upright Spacing (L2) 8.0 ft

Point width (Point) 5.0 ft

Vee width (Vee) 5.0 ft

Upright (Upright) 16.0 in

Number of Uprights 6

Spreader 15.5 ft

Torsion Pipe 15.5 ft

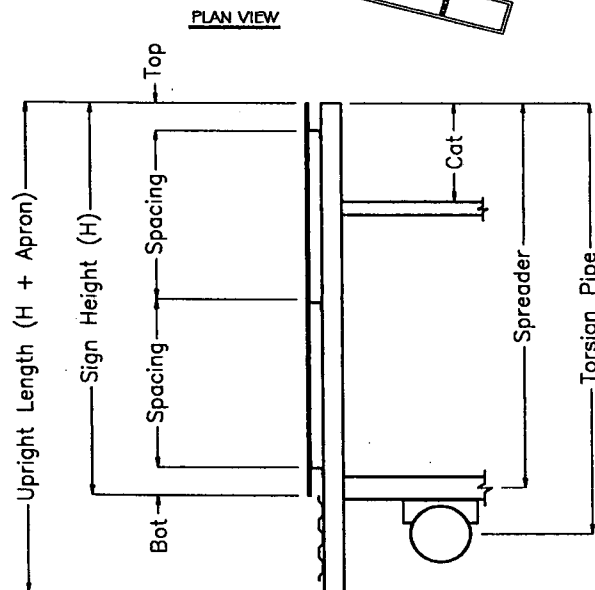
Catwalk location (Cat) 3.5 ft

Top Stringer (Top) 3.25 ft

Bot Stringer (Bot) 2.17 ft

Number of stringers 3

Stringer Spacing
(Spacing) 4.29 ft



Various Other Data

Wall Thickness factor 1

Poff Multiplier 0



**GRC
ENGINEERING, INC.**

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/25/07

JOB _____

3/19

Wind Design Data

1997 UBC

Building Code: 1997 UBC

Wind Code: 1997 UBC

Wind Speed (V): 75 mph Fastest Mile

Wind Exposure: C

Wind Importance (I_w): 1

Max Overall Height: 41.0 ft

Coefficients

Load Cases to check

Load Case 1: Wind load applied at centroid of Sign area

Ce 1.316 Cq 1.4

$q_s = 0.00256 V^2$

$p_w = C_e C_q q_s I_w$

$q_s = 14.40$ psf

$p_w = 26.53$ psf

Therefore, use 26.53 psf for design

with 1.33 ASIF (Allowable Stress Increase Factor)

Wind applied to computer model with torsion pipe along global X axis:

Wind Pressure perpendicular to sign Face

Sign face angle from Global X-Axis: 0 degrees

pz 26.5 psf

px 0.0 psf

Wind pressure, 60% perpendicular, 30% transverse (used sometimes to size crossbracing)

pz 15.9 psf

px 8.0 psf



**GRC
ENGINEERING, INC.**

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/25/07

JOB _____

4/19

Dead Load Computation

Sign Dimensions (ft)

Width 48
Height 14
Apron 3

	Number	Load	Area/Length	Total
Faces	2	3.00	672	4032
Uprights	12	14	17.5	2940
Stringers	6	4.89	48	1408.32
Hangrail/lat brace	4	4.9	48	940.8
Ledgers	12	9	5.5	594
WW Angles	8	6	52	2496
Grating	1	3	520	1560
Apron	2	2.5	144	720
Lights	4	50	1	200
Upper CW Beams	6	9	3.67	198.18
Spreaders	6	26	3.67	572.52
Torsion Pipe	1	55.5	42	2331

For two faces with different weights:

	Face 1	Face 2
Weight	3.0 psf	3.0 psf
Total Weight	2016	2016
Avg offset from CL	2.50 ft	2.50 ft
Net weight Offset	0.00 ft	(face only)
Net weight Offset	0.00 ft	(total)

Total Dead Load 17993

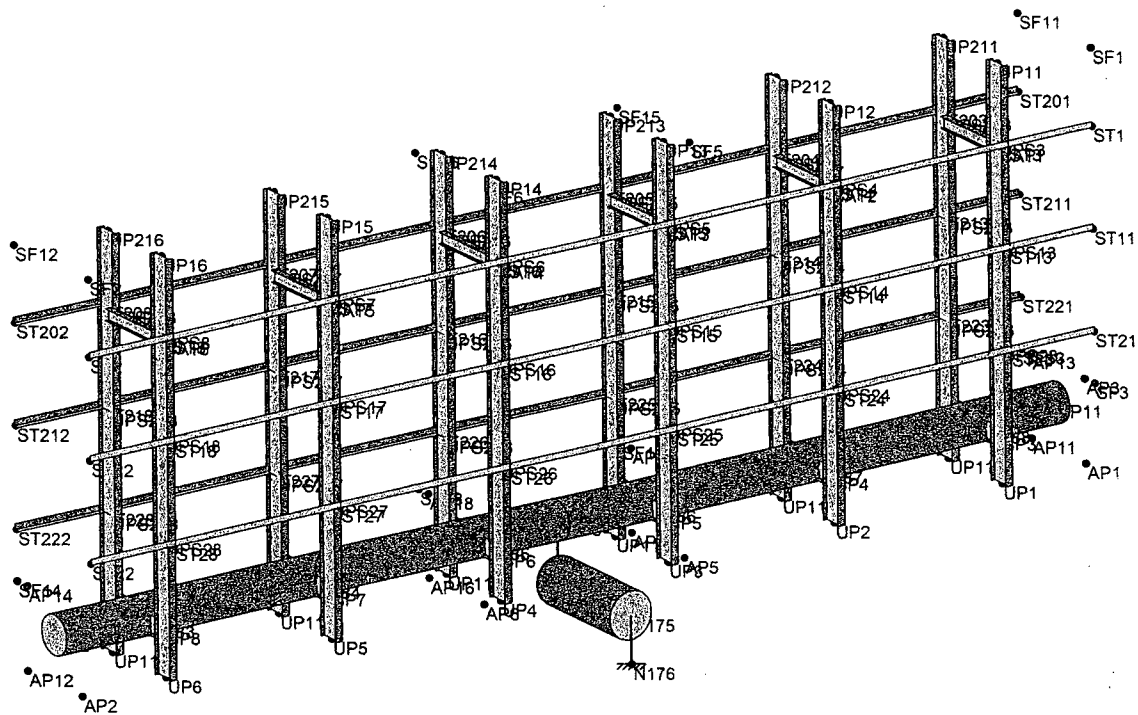
5% MISC 899.6

Total Load 18892

Load per upright (without faces, torsion pipe, stringers, uprights, cw beams, spreaders, and apron) 506.695



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Results for LC 1, DL + WL Fr

GRC Engineering, Inc.

Frank Voss

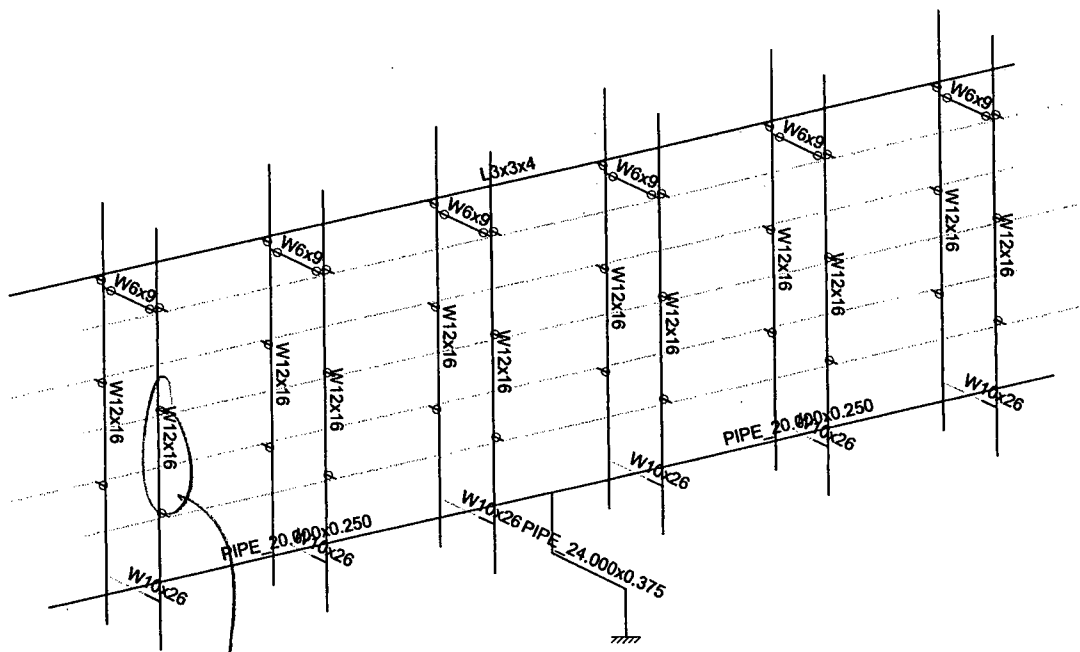
Rendered View of 3D Model

June 25, 2007 at 1:37 PM

Billboard-1997-UBC.r3d



6/19



MAXIMUM $L_b = 7l_k$

→ LATERAL BRACE REQUIRED ON BACK
SIDE OF UPRIGHTS BETWEEN UPPER
AND LOWER RAIL COWALKS
→ $L3x3x\frac{1}{4}$ OK

Results for LC 1, DL + WL Fr

GRC Engineering, Inc.

Frank Voss

Member Shapes in 3D Model

June 25, 2007 at 1:47 PM

Billboard-1997-UBC.r3d

7/19

Hot Rolled Steel Properties

	Label	E [ksi]	G [ksi]	Nu	Therm (1E5 F)	Density[k/ft^3]	Yield[ksi]
1	A36 Gr.36	29000	11154	.3	.65	.49	36
2	A572 Gr.50	29000	11154	.3	.65	.49	50
3	A992	29000	11154	.3	.65	.49	50
4	A500 Gr.42	29000	11154	.3	.65	.49	42
5	A500 Gr.46	29000	11154	.3	.65	.49	46
6	XRod	29000	11154	.3	.65	0	36

Hot Rolled Steel Section Sets

	Label	Shape	Type	Design List	Material	Design Rul...	A [in2]	Iyy [in4]	Izz [in4]	J [in4]
1	Uprights	W12x16	Beam	Wide Flange	A36 Gr.36	Typical	4.71	2.82	103	.1
2	Spreaders	W10x26	Beam	Wide Flange	A36 Gr.36	Typical	7.61	14.1	144	.4
3	Cat beams	W6x9	Beam	Wide Flange	A36 Gr.36	Typical	2.68	2.19	16.4	.04
4	Stringers	L3x3x4	Beam	Wide Flange	A36 Gr.36	Typical	1.44	1.24	1.24	.032
5	Lat Braces	L3x3x4	Beam	Wide Flange	A36 Gr.36	Typical	1.44	1.24	1.24	.032
6	Torsion	PIPE 20.000x0.250	Beam	Wide Flange	A36 Gr.36	Typical	15.512	756.434	756.434	1512.867
7	Offset	PIPE 24.000x0.375	Beam	Wide Flange	A36 Gr.36	Typical	27.833	1942.299	1942.299	3884.597
8	X brace	Bar 75	Beam	Wide Flange	A36 Gr.36	Typical	.442	.016	.016	.031

Basic Load Cases

	BLC Description	Category	X Gravity	Y Gravity	Z Gravity	Joint	Point	Distributed Area (Me...	Surface (...)
1	Dead Load	None		-1.05		13		6	
2	Wind Front	None						4	
3	Wind Rear	None						4	
4	BLC 1 Transient Area Lo...	None						84	
5	BLC 2 Transient Area Lo...	None						42	
6	BLC 3 Transient Area Lo...	None						42	

Member Area Loads (BLC 1 : Dead Load)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	SF1	SF3	SF4	SF2	Y	A-B	-.003
2	AP3	AP4	AP2	AP1	Y	A-B	-.003
3	SF11	SF13	SF14	SF12	Y	A-B	-.003
4	AP13	AP14	AP12	AP11	Y	A-B	-.003
5	N175	N175	N175		Y	A-B	-.003
6	N176	N176	N176		Y	A-B	-.003

Member Area Loads (BLC 2 : Wind Front)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	SF11	SF13	SF14	SF12	Z	A-B	-.026
2	AP13	AP14	AP12	AP11	Z	A-B	.026
3	SF11	SF13	SF14	SF12	X	A-B	0
4	AP13	AP14	AP12	AP11	X	A-B	0

Member Area Loads (BLC 3 : Wind Rear)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	SF1	SF3	SF4	SF2	Z	A-B	.026
2	AP3	AP4	AP2	AP1	Z	A-B	.026
3	SF1	SF3	SF4	SF2	X	A-B	0
4	AP3	AP4	AP2	AP1	X	A-B	0

Company : GRC Engineering, Inc.
 Designer : Frank Voss
 Job Number :

June 25, 2007

1:48 PM

Checked By: _____

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Joint Loads and Enforced Displacements (BLC 1 : Dead Load)

	Joint Label	L,D,M	Direction	Magnitude[k,k-ft in,rad k*s^2/ft]
1	UP216	L	Y	- .507
2	UP215	L	Y	- .507
3	UP214	L	Y	- .507
4	UP213	L	Y	- .507
5	UP212	L	Y	- .507
6	UP211	L	Y	- .507
7	UP16	L	Y	- .507
8	UP15	L	Y	- .507
9	UP14	L	Y	- .507
10	UP13	L	Y	- .507
11	UP12	L	Y	- .507
12	UP11	L	Y	- .507
13	UPS8	L	Y	0

Load Combinations

	Description	Sol..	PD..	SR..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..	BLC Fact..
1	DL + WL Fr	Yes			1	1	2	1						
2	DL + WL Rr	Yes			1	1	3	1						

Envelope Joint Reactions

Joint		X [k]	lc	Y [k]	lc	Z [k]	lc	MX [k-ft]	lc	MY [k-ft]	lc	MZ [k-ft]	lc
1	N176	max	0	1	20.1	1	22.257	1	147.161	1	64	2	145
2		min	0	2	20.1	2	-22.256	2	-345.668	2	-632	1	143
3	Totals:	max	0	1	20.1	1	22.257	1					
4		min	0	2	20.1	2	-22.256	2					

Envelope AISC ASD Steel Code Checks

	Member	Shape	Code Check	Loc[ft]	lc	Shea...	Loc[...]	Dir	lc	Fa [ksi]	Ft [ksi]	Fb y...	Fb z...	Cb C...	C...	ASD ...
1	UPR6	W12x16	.754	2.023	2	.186	5.628	y	2	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
2	UPR5	W12x16	.643	2.023	2	.162	5.628	y	2	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
3	UPR4	W12x16	.579	2.023	2	.105	5.628	y	2	23.577	28.728	35.91	24.544	1	.633	.85 H1-2
4	UPR3	W12x16	.579	2.023	2	.105	5.628	y	2	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
5	UPR2	W12x16	.642	2.023	2	.162	5.628	y	2	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
6	UPR16	W12x16	.754	2.023	1	.186	5.628	y	1	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
7	UPR15	W12x16	.642	2.023	1	.162	5.628	y	1	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
8	UPR14	W12x16	.579	2.023	1	.105	5.628	y	1	23.577	28.728	35.91	24.544	1	.633	.85 H1-2
9	UPR13	W12x16	.579	2.023	1	.105	5.628	y	1	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
10	UPR12	W12x16	.642	2.023	1	.162	5.628	y	1	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
11	UPR11	W12x16	.753	2.023	1	.186	5.628	y	1	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
12	UPR1	W12x16	.753	2.023	2	.186	5.628	y	2	23.577	28.728	35.91	24.544	1	.632	.85 H1-2
13	Tor1	PIPE_20.000x0.2...	.877	24	1	.468	24		1	25.39	28.728	31.601	31.601	1...	.6	.85 H1-2
14	STGR3	L3x3x4	.017	20.02	1	.044	4.101	z	2	7.553	28.728	- Cod..				H1-1
15	STGR2	L3x3x4	.002	20.02	1	.045	43.8..	z	2	7.553	28.728	- Cod..				H2-1
16	STGR13	L3x3x4	.017	20.02	2	.044	4.101	y	1	7.553	28.728	- Cod..				H1-1
17	STGR12	L3x3x4	.002	20.02	2	.045	43.8..	y	1	7.553	28.728	- Cod..				H2-1
18	STGR11	L3x3x4	.001	20.02	2	.055	4.101	y	1	7.553	28.728	- Cod..				H2-1
19	STGR1	L3x3x4	.001	20.02	1	.055	43.8..	z	2	7.553	28.728	- Cod..				H2-1
20	SPR6	W10x26	.429	0	2	.067	1	z	2	28.215	28.728	35.91	31.601	1..	.76	.85 H1-2
21	SPR5	W10x26	.367	0	2	.061	1	y	2	28.215	28.728	35.91	31.601	1..	.76	.85 H1-2
22	SPR4	W10x26	.309	0	2	.046	1	y	2	28.215	28.728	35.91	31.601	1..	.76	.85 H1-2
23	SPR3	W10x26	.309	0	2	.046	1	y	2	28.215	28.728	35.91	31.601	1..	.76	.85 H1-2
24	SPR2	W10x26	.367	0	2	.061	1	y	2	28.215	28.728	35.91	31.601	1..	.76	.85 H1-2

June 25, 2007
1:48 PM
Checked By:___

9/19

	Member	Shape	Code	Check	Loc[ft]	lc	Shea...	Loc...	Dir	lc	Fa [ksi]	Ft [ksi]	Fb y...	Fb z...	Cb C...	C...	ASD
25	SPR1	W10x26		.429	0	2	.067	1	z	2	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
26	CW6	W6x9		.015	1.843	2	.001	0	y	2	24.561	28.728	35.91	31.601	1...	.6	.1 H1-3
27	CW5	W6x9		.013	1.824	1	.001	0	y	2	24.561	28.728	35.91	31.601	1	.6	.1 H1-3
28	CW4	W6x9		.015	1.824	1	.001	0	y	2	24.561	28.728	35.91	31.601	1	.6	.1 H1-3
29	CW3	W6x9		.015	1.824	1	.001	0	y	2	24.561	28.728	35.91	31.601	1	.6	.1 H1-3
30	CW2	W6x9		.013	1.824	1	.001	0	y	2	24.561	28.728	35.91	31.601	1	.6	.1 H1-3
31	CW1	W6x9		.015	1.824	1	.001	0	y	2	24.561	28.728	35.91	31.601	1	.6	.1 H1-3
32	M68	PIPE_20.000x0.2		.879	0	1	.468	0		1	25.39	28.728	31.601	31.601	1...	.6	.85 H1-2
33	M70	PIPE_24.000x0.3		.734	5	2	.076	5		1	28.319	28.728	31.601	31.601	1...	.1	.85 H2-1
34	M72	W10x26		.307	.833	1	.078	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
35	M73	W10x26		.258	.833	1	.070	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
36	M74	W10x26		.244	.833	1	.051	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
37	M75	W10x26		.244	.833	1	.051	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
38	M76	W10x26		.258	.833	1	.070	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
39	M77	W10x26		.306	.833	1	.078	0	y	1	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
40	M78	W10x26		.429	1	1	.067	0	z	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
41	M79	W10x26		.367	1	1	.061	0	y	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
42	M80	W10x26		.309	1	1	.046	0	y	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
43	M81	W10x26		.309	1	1	.046	0	y	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
44	M82	W10x26		.367	1	1	.061	0	y	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
45	M83	W10x26		.429	1	1	.067	0	z	1	28.215	28.728	35.91	31.601	1...	.76	.85 H1-2
46	M84	W10x26		.307	0	2	.078	.833	y	2	28.309	28.728	35.91	31.601	1	.867	.85 H1-2
47	M85	W10x26		.258	0	2	.070	.833	y	2	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2
48	M86	W10x26		.244	0	2	.051	.833	y	2	28.309	28.728	35.91	31.601	1	.867	.85 H1-2
49	M87	W10x26		.244	0	2	.051	.833	y	2	28.309	28.728	35.91	31.601	1	.867	.85 H1-2
50	M88	W10x26		.258	0	2	.070	.833	y	2	28.309	28.728	35.91	31.601	1	.867	.85 H1-2
51	M89	W10x26		.306	0	2	.078	.833	y	2	28.309	28.728	35.91	31.601	1...	.867	.85 H1-2



ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/25/87

JOB _____

10/19

Single Angle Design Checks

Stringers

All wind load on top and Bottom Stringers? n

Angle L3X3X1/4 Fy 36 ksi Wind Increase 1.33

Wind 26.53 psf Kx 1 lx 8 ft Kl/r 103.6717
DL Face 3 psf Ky 1 ly 8 ft Kl/r 103.6717
Width 5.3958333 ft Kz 1 lz 8 ft Kl/r 168.717
Lcant 4 ft
Lspan 8 ft

Cantilever Governs

Design Values

Properties

weight 4.89 #/ft
Area 1.44 in²
d 3 in
b 3 in
t 0.25 in
rz 0.569 in
tan α 1
rx 0.585 in
lx 1.23 in⁴
Sx 0.569 in³
rx 0.926 in
ly 1.23 in⁴
Sy 0.569 in³
ry 0.926 in
Zx 1.02 in³
Zy 1.02 in³
65/Fy^{1/2} 10.833333
76/Fy^{1/2} 12.666667
155/Fy^{1/2} 25.833333

X axis (Long leg direction)

d/t (b/t) 12 compact
Q 1 Eq 4.3a

Y axis (short leg direction)

b/t 12 compact
Q 1 Eq 4.3a

Allowable Bending Stresses for local buckling with the tip of an angle leg in compression

Fb 28.728 ksi Eq 5-1b Fb 28.728 ksi Eq 5-1b

Allowable Bending Stresses for the tip of an angle in tension

Fb 31.6008 ksi Eq 5-2 Fb 31.6008 ksi Eq 5-2

Allowable Bending Stresses for lateral-torsional buckling

This section assumes lateral support at maximum moment
(eg wind load moment on cantilever stringer)

Fob 130.7497 ksi Eq 5-4 Fob 130.7497 ksi Eq 5-4
Fb 31.6008 ksi Eq 5-3b Fb 31.6008 ksi Eq 5-3b

L 8 ft = 96.0 in

C_b 1

Mx 1.1452358 ft-kips fbx 24.1526 ksi Fb (guess) 28.728 ksi Fb actual 28.728 ksi
My 0.16862 ft-kips fby 3.556134 ksi Fb (guess) 28.728 ksi Fb actual 28.728 ksi

IC 0.9645

USE L3X3X1/4 FOR STRINGERS



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

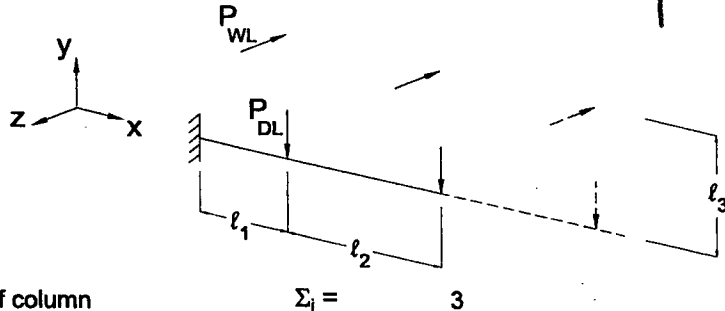
CUSTOMER _____

DATE 6/21/09

JOB _____

11/19

Torsion Pipe Design



Number of Uprights 3 to one side of column
Dist. to First Upright 4.00 ft l_1
Upright Spacing 8.00 ft l_2
Height to Center of WL 6.75 ft l_3

P_{DL} 2.76 kips per upright
 P_{WL} 3.71 kips per upright
Pipe weight 1.17 kips
Pipe length 21.00 ft
Mwind on pipe 0.0 ft-k
Vwind on pipe 0.00 kips

Simplified

Input from Risa

Load Case

3

M_{xx}	75.2141376 ft-k	73.158 ft-k
M_{yy}	133.7140224 ft-k	132.107 ft-k
M_{zz}	111.606516 ft-k	114.787 ft-k
		0.376 kips
M_{res}	174.1707616 ft-k	175.00947 ft-k
V_{res}	14.60801311 kips	14.832418 kips

Fy	Outside Dia	Inside Diameter	Wall Thickness	Weight per foot	t_{eff}	KI/r
35	20	19.474	.263	55.5	0.263	75.82748
Area	I	S	r	J	d/t	Cc
16.31	794.205	79.421	6.979	1588.423	76.04562738	127.888

Fb = 30.72 ksi Fv = 18.62 ksi Fa, Ft = 20.61 ksi

$f_{b_{simp}}$	26.32 ksi	$f_{b_{Risa}}$	26.44 ksi
$f_{v_{simp}}$	7.47 ksi	$f_{v_{Risa}}$	7.35 ksi
$f_{a, ft_{simp}}$	.00 ksi	$f_{a, ft_{Risa}}$	.02 ksi

$IC_{simplified}$	1.017667594	IC_{Risa}	1.017447487
-------------------	-------------	-------------	-------------

USE 20" diam x 0.263" thick, Fy = 35 ksi

Company : GRC Engineering, Inc.
 Designer : Frank Voss
 Job Number :

June 21, 2007

9:14 AM

Checked By: _____

12/19

Member Section Forces (By Combination)

	LC	Member Label	Sec	Axial[k]	y Shear[k]	z Shear[k]	Torque[k-ft]	y-y Moment[k-...	z-z Moment[k-...
1	1	Tor1	1	0	0	0	0	0	0
2			2	376	-9.801	-11.125	-73.108	-131.474	-114.641
3	1	M68	1	376	9.802	11.132	73.158	-132.107	114.787
4			2	0	0	0	0	0	0
5	2	Tor1	1	0	0	0	0	0	0
6			2	376	-9.801	11.124	73.105	131.47	114.64
7	2	M68	1	376	9.802	-11.131	-73.156	132.11	114.782
8			2	0	0	0	0	0	0

GOVERNS



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/21/07

JOB _____

13/19

Offset Pipe Design Inputs

Building Code

Sign Height 14.00 ft

Sign Width 48.00 ft

Offset Length 5.00 ft

Wind Factor 1

Vee Width 5 ft

Flag 0 ft CL sign face to CL column

CL torsion to CL Column

Input from Risa

Mxx 0.143 ft-k

Myy 0.64 ft-k

Mzz 301.156 ft-k

Axial -22.256 kips

Mres 301.15668 ft-k

Vres 20.1 kips

Load Case

4

ASIF

1

Load Case 2

Member M70

Section 2

CONSERVATIVE
→ MAY USE 1.33...

Pipe Selection

Fy	Outside Dia	Inside Diameter	Wall Thickness	Weight per foot	teff	Kl/r
Area	I	S	r	J	d/t	Cc
35	24	23.266	0.367	92.7	0.367	15.07718081
27.25	1902.759	158.565	8.357	3805.548	65.39509537	127.8880152
Fb =	23.10 ksi	Fv =	14.00 ksi	Fa, Ft =	21.00 ksi	

fb_{Risa} 22.79 ksi

fv_{Risa} 1.48 ksi

fa, ft_{Risa} .82 ksi

IC_{Risa} 1.036712013

USE 24" diam x 0.367" thick, Fy = 35 ksi

ACCEPT ✓

Company : GRC Engineering, Inc.
Designer : Frank Voss
Job Number :

June 21, 2007
9:20 AM
Checked By: _____

14/19

Member Section Forces (By Combination)

	LC	Member Label	Sec	Axial[k]	y Shear[k]	z Shear[k]	Torque[k-ft]	y-y Moment[k-...	z-z Moment[k-...
1	1	M70	1	22.257	-19.603	0	145	633	-201.907
2			2	22.257	-20.1	0	145	632	-102.648
3	2	M70	1	-22.256	-19.602	0	143	64	201.901
4			2	-22.256	-20.1	0	143	-64	301.156

GOVERNS



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/21/87

JOB _____

15/19

AISC Extended End Plate Moment Connection

Upright

Size W12X16
Vertical load on Conn. 2.202468 kips
Tension on Conn. 6 kips
Moment into spreader 14.806 ft-kips

(Shear into beam)

b_{fc} 3.99 in
 d_c 12 in
 t_{fc} 0.265 in
 t_{wc} 0.22 in

Flange width k 0.565 in
Depth k_1 0.5625 in
Flange thickness

Main Beam
~~Catwalk Beam~~

Size W18X35
 b_{fb} 6 in
 d 17.7 in

Flange width t_{fb} 0.425 in Flange thickness
Depth t_{wb} 0.3 in Web thickness

F_{yc}, F_{yb} 50 ksi
 A_f 2.55 in²
 A_w 5.06 in²

ASIF 1.33

Plate Properties

b_p 7 in
 d_p 22 in
 w 0.25 in

(Plate width)
(Plate length)
(Weld size)

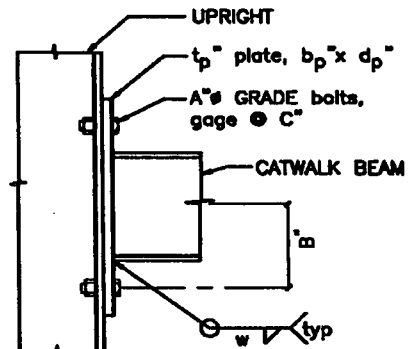
M_p 13.67 in-kips

$t_{p \text{ req'd}}$ 0.571139 in

$D_{\text{req'd}}$ 2.13 Sixteenths of an inch of weld required

t_p 0.5 in

No Good
OK



Bolts

Number 4
Grade A325 "GRADE"
diameter 0.5 inch "A"
 A_s 0.196 in²
 f_v 2.80 ksi
 F_t 58.22429 ksi
 f_t 30.26134 ksi

First bolt 10 in "B"
gage 2.25 in "C"

Tbolt = 5.94 kips
IC = 0.520

OK

Upright Flange

Nut width 0.875 inches
"a" 0.4375 inches
 M_{plate} 1.29976875 in-kips

t_{plate} 0.265 in
 $t_{\text{req'd}}$ 0.333602 in

f_b = 79.04 ksi
 F_b = 49.88 ksi

IC 1.585

CHECK PRYING ACTION...

16/19

Beam Flange Check with Prying action (no gussets)

Dbolt	0.5 in	IC (without prying)	0.48	ASIF	1.33
ASIF	1	Ft	43.3 ksi		
Tbolt	5.94				
T _{bolt}	2.97 kips	gage	2.25 in	F _{yflange}	50 ksi
b _f	4 in	b	1.015 in	a	0.875 in
t _w	0.22 in	b'	0.765 in	a'	1.125 in
t _f	0.265 in	p	0.68	δ	0.75
		t _c	0.680077 in	p	2.25 in

For no Q

t_{req'd} 0.348539 in

Must consider Prying Action

Gusset Factor 0.5 One gusset between bolts

Otherwise...

β 2.739124
 B 8.501935 kips
 α' 1
 t_{req'd} 0.263471 in
 α 1

Q 0.658359 kips

Flange thickness ok with stiffeners

New IC_{bolt} 0.426769

Bolts are still OK

↳ ALREADY PRESENT



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER 6/25/07

DATE 6/25/07

JOB 17/19

Torsion-Pipe to Offset-Pipe Connection Analysis

Design Loads

Mx 201.9 ft-kips (about torsion pipe CL)
My 6 ft-kips (torsion)
Mz 1 ft-kips (perp to TP)

Px kips
Py kips (use only for tension)
Pz 22.3 kips

Total Number of Bolts 12

X axis

Spacing of Bolts 5.5

Distance to first bolt 7

Z axis (stronger axis, if applicable)

Spacing of Bolts 5.5

Distance to first bolt 7

ASSUMED
CONSERVATIVE

Ix 1446 in⁴ C_x 12.5 in
Iz 1446 in⁴ C_z 12.5 in
J = Ix + Iz 2892 in⁴ C 17.68 in

Bolt Design Checks

Tx 20.94471 k/bolt
Tz 0.015041 k/bolt
Tadd 0 k/bolt
Vtotal 1.901181 k/bolt

Total 20.95975 kips

Bolt Grade A325 ASIF 1.33
Bolt diam 1
ft 26.69 ksi
fv 2.42 ksi

Ft 58.2998 ksi IC= 0.458 Therefore OK

1" φ A325 Bolts OK

Gussets

a = 8 b = 4 z = 0.57625
T_{gusset} 20.95975 kips t_{req'd} 0.316526
M_{gusset} 67.0712 in-kips t_{req'd} 0.218878

Use 3/8" Gussets 8" x 4", 2 per corner

Beam Flange Check with Prying action (no gussets)

T_{bolt} 20.95975 kips gage 5.5 in F_{yflange} 50 ksi
b_f 9 in b 2.5625 in a 1.75 in
t_w 0.375 in b' 2.0625 in a' 2.25 in
t_f 0.75 in p 0.916667 δ 0.806818182
t_c 1.437237 in p 5.5 in

For no Q

t_{req'd} 0.972395 in

Must consider Prying Action

Gusset Factor

1 No Gussets

Otherwise...

β 1.292285
B 45.78856 kips
α' 1
t_{req'd} 0.723412 in
α 0.844035

Q 7.783418 kips

Flange thickness ok without stiffeners

New IC_{bolt} 0.627737

Bolts are still OK

3/4" FLANGE OK



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____
DATE 6/25/07
JOB _____

18/19

Offset-Pipe to Column-Pipe Connection Analysis

Design Loads

Mx 345.7 ft-kips (about torsion pipe CL)
My 6 ft-kips (torsion)
Mz 1 ft-kips (perp to TP)

Px _____ kips
Py _____ kips (use only for tension)
Pz 22.3 kips

Total Number of Bolts 12

X axis
Spacing of Bolts 6
Distance to first bolt 13
Z axis (stronger axis, if applicable)
Spacing of Bolts 6
Distance to first bolt 13

Ix 3564 in² C_x 19.0 in
Iz 3564 in² C_z 19.0 in
J = Ix + Iz 7128 in² C 26.87 in

Bolt Design Checks

Tx 22.11344 k/bolt
Tz 0.009148 k/bolt
Tadd 0 k/bolt
Vtotal 1.883618 k/bolt

Ttotal 22.12259 kips

Bolt Grade A325 ASIF 1.33
Bolt diam 1.5
ft 12.52 ksi
fv 1.07 ksi

Ft 58.47737 ksi IC= 0.214 Therefore OK

1-1/2" ϕ A325 Bolts OK

Head Plate Design Checks

T_{gusset} 22.12259 kips
Nut width 2.375 inches
"a" 2 inches
M_{plate} 11.06129 in-kips

F_{yplate} 36 ksi
t_{plate} 1 in fb= 15.17 ksi IC 0.422
Fb= 35.91 ksi
t_{req'd} 0.649953 in

1" plate thickness OK

Gussets

a = 8 b = 6 z = 0.348906
T_{gusset} 22.12259 kips t_{req'd} 0.36785
M_{gusset} 106.1884 in-kips t_{req'd} 0.346532

Use 1/2" Gussets 8" x 6", 4 per corner

Beam Flange Check with Prying action (no gussets)

T_{bolt} 22.12259 kips gage 6 in F_{yflange} 50 ksi
b_f 12 in b 2.75 in a 3 in
t_w 0.5 in b' 2 in a' 3.75 in
t_f 1 in p 0.533333 δ 0.73958333
t_c 2.035653 in p 6 in

For no Q
t_{req'd} 0.941871 in

No prying Action
Gusset Factor 1 No Gussets

Otherwise...

β 6.883415
B 103.338 kips
 α' 1
t_{req'd} 0.714116 in
 α 0

Flange thickness ok without stiffeners

New IC_{bolt} 0.21408

Bolts are still OK

1" FLANGE OK



GRC ENGINEERING, INC.

5544 W. 147TH STREET OAK FOREST, ILLINOIS 60452

CUSTOMER _____

DATE 6/21/07

JOB _____

19/19

Inputs

Overall Height 41 ft

Building Code: 97 - UBC

Wind: 75 mph

Sign Height 14.00 ft

Sign Width 48.00 ft

Apron Height (plus extra) 3.50 ft

Exp. C

Vee (Wide End) 5.00 ft

Point 5.00 ft

Flag (CL Face to CL Column) 0.00 ft

0 0

Offset (CL torsion to CL Col.) 5.00 ft

Loads

Wind Pressure 26.53 psf

Factor 1.33

UBC Wind Pressure 26.53056

(uses ASCE 7 Figure 6-20 Note 4.b)

ω 1

lw 1

Column Design

Properties from Above

Moment from above 194.99962 ft-kips

Shear from above 22.28567 kips

h -bar 8.75 ft

r equivalent from above 12.574 in

Total length of column

above for determination of r

equivalent 0 ft

Axial Load 20 kips

Column being Designed 23.5 ft long

Lb (usu. = length)

23.5 ft

Wind Moment @ .00 ft ft above grade

Width of column cover Length of exposed column

M_x = 836.29467 ft-kips

2.4 ft

23.5 ft

M_z = 0 ft-kips

Height of centroid of exposed column

M_y = 213.94244 ft-kips

torsion

11.75 ft

M_{res} = 836.29467 ft-kips

Total Wind force: 23.78199398 kips

Axial Load 23.908614 kips

Hbar = 35.16503591 ft

Column Selection

F_y = 35 ksi

F_b = 30.72 ksi

S_{req} = 325.5011707

Pipe or Tube? (P,T) p

Preferred column diam 36 in (leave empty if no preference)

Nominal Diameter	Outside Dia	Inside Diameter	Wall Thickness	Weight per foot	t_{eff}
36	36	35.125	0.4375	166.324	0.4375
Area	I	S	r	J	d/t
48.879	7728.178	429.348	12.574	15456.48	82.28571

Column Calculator

Strength Checks for Column 1

Bending f_b = 23.37 ksi

F_b = 30.72 ksi

K = 2.1

Axial f_a = .49 ksi

F_a = 24.25 ksi

Kl/r = 47.1 r_{eq} = 12.57

Shear f_v = 3.96 ksi

F_v = 18.62 ksi

C_c = 127.89 Ca = .521

Identity Check I = 0.826

$I < 1.0$ So the Column is OK

USE 36 " dia. X 0.438" pipe with F_y = 35 ksi

Action Letter



Separator Sheet



LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
MAYOR

GARY REESE
MAYOR PRO TEM

LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
WARD 5 (VACANT)

DOUGLAS A. SELBY
CITY MANAGER

March 23, 2007

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: ABEYANCE - RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Your Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian), was considered by the Planning Commission on March 22, 2007.

The Planning Commission voted to hold this item in **ABEYANCE** as a result of a request made at the December 20, 2006 City Council meeting.

This item is scheduled to be heard again at the **April 12, 2007** Planning Commission meeting which will be held at 6:00 P.M. in the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada. The Planning Commission requires that you or your representative be present at this meeting. If you or your representative chooses not to attend, the Planning Commission may act in your absence without your input.

Sincerely,

A handwritten signature in black ink that reads "Andrew P. Reed".

Andrew P. Reed, Planning Supervisor
Planning and Development Department
Current Planning Division

AR:clb

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

CITY OF LAS VEGAS
400 STEWART AVENUE
LAS VEGAS, NEVADA 89101

VOICE 702.229.6011
TDD 702.386.9108
www.lasvegasnevada.gov

PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

TTY 702-386-9108

Voice:

Administration 229-6353

Comp Planning 229-6022

Current Planning 229-6301

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December 22, 2006

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Your Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian), was considered by the Planning Commission on December 21, 2006.

The Planning Commission voted to hold this item in **ABEYANCE** as a result of a request made at the December 20, 2006 City Council meeting.

This item is scheduled to be heard again at the **March 22, 2007** Planning Commission meeting which will be held at 6:00 P.M. in the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada. The Planning Commission requires that you or your representative be present at this meeting. If you or your representative chooses not to attend, the Planning Commission may act in your absence without your input.

Sincerely,

Douglas J. Rankin, Current Planning Manager
Planning and Development Department
Current Planning Division

DJR:clb

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

Mayor
Oscar B. Goodman

City Council
Gary Reese
(Mayor Pro Tem)
Larry Brown
Lawrence Weekly
Steve Wolfson
Lois Tarkanian
Steven D. Ross

City Manager
Douglas A. Selby





LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
MAYOR

GARY REESE
MAYOR PRO TEM

LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
WARD 5 (VACANT)

DOUGLAS A. SELBY
CITY MANAGER

April 13, 2007

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: ABEYANCE - RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Your required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone, Ward 1 (Tarkanian), was considered by the Planning Commission on April 12, 2007.

The Planning Commission voted to recommend ***APPROVAL*** of your request, subject to the following:

Planning and Development

1. The Special Use Permit shall be reviewed in two (2) years at which time the City Council may require the Off-Premise Advertising (Billboard) Sign to be removed. The applicant shall be responsible for notification costs of the review. Failure to pay the City for these costs may result in a requirement that the Off-Premise Advertising (Billboard) Sign is removed.
2. The Off-Premise Advertising (Billboard) Sign and its supporting structure shall be properly maintained and kept free of graffiti at all times. Failure to perform the required maintenance may result in fines and/or removal of the Off-Premise Advertising (Billboard) Sign.
3. The property owner shall keep the property properly maintained and graffiti-free at all times. Failure to perform required maintenance may result in fines and/or removal of the off-premise sign.
4. If the existing Off-Premise Advertising (Billboard) Sign structure is removed, this Special Use Permit shall be expunged and a new Off-Premise Advertising (Billboard) Sign structure shall not be erected in the same location unless: (1) a new Special Use Permit is approved for the new structure by the City Council,

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400 STEWART AVENUE
LAS VEGAS, NEVADA 89101

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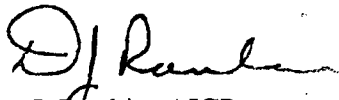
Ms. Robin Panek
RQR-17661 - Page Two
April 13, 2007

and (2) the location is in compliance with all applicable standards of Title 19 of the Las Vegas Municipal Code including, but not limited to, distance separation requirements, or (3) a Variance to the applicable standards of Title 19 has been approved for the new structure by the City Council.

5. All City Code requirements and design standards of all City Departments shall be satisfied.
6. Before the City Council hearing, the applicant will receive approval of the final inspection from the Building and Safety Department by getting a letter from a registered professional engineer in the State of Nevada saying the billboard is sound.

This item will be considered by the City Council on **May 16, 2007**, at 1:00 P.M. in the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada. ***The Council requires that you or your representative be present at this meeting.*** If you or your representative chooses not to attend, the City Council may act in your absence without your input.

Sincerely,



Douglas J. Rankin, AICP
Current Planning Manager
Planning and Development Department

DJR:dm

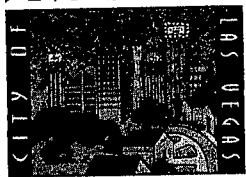
cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

Applicant Letter



Separator Sheet

PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

TTY 702-386-9108

Voice:

Administration 229-6353

Comp Planning 229-6022

Current Planning 229-6301

www.lasvegasnevada.gov

October 4, 2006

Nevada Commerce Bank
3200 South Valley View Boulevard
P O Box 29090
Las Vegas, Nevada 89126-3090

RE: RQR-4664 - Special Use Permit
3200 Valley View Boulevard

Dear Applicant:

Our records indicate the above referenced action will be scheduled for the **December 21, 2006** Planning Commission meeting, at which time the Commission may recommend that the use be discontinued.

We need two (2) 24" x 36" site plans, two (2) 8½" x 11" site plans, and two (2) 8½" x 11" elevations depicting the site. In addition to the plans required, we also need the enclosed Statement of Financial Interest form and application completed and notarized. Please come to our offices located at 731 South Fourth Street no later than **November 1, 2006** to pay the notification cost of \$300.00, submit the required plans, State of Financial Interest Form and application. Failure to submit the above mentioned items **may** result in immediate discontinuance of the Special Use Permit for this site.

If you have any questions, please feel free to contact me at (702) 229-6301.

Sincerely,

Carman Livingston Burney, Agenda Technician
Planning and Development Department
Current Planning Division

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

Mayor
Oscar B. Goodman

City Council
Gary Reese
(Mayor Pro Tem)

Larry Brown
Lawrence Weekly
Steve Wolfson
Lois Tarkanian
Steven D. Ross

City Manager
Douglas A. Selby



PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

TTY 702-386-9108

Voice:

Administration 229-6353

Comp Planning 229-6022

Current Planning 229-6301

www.lasvegasnevada.gov

December 8, 2006

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Please be advised the City Planning Commission at its regular meeting on **December 21, 2006** as referred to above, will consider your request. This meeting will be held at 6:00 P.M. at the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada.

A copy of staff's recommendations, any conditions related to your application and the **final agenda** will be mailed to you prior to the meeting. If you do not receive these documents by the day of the meeting, please call the Current Planning Division at 229-6301 or come into the Development Services Center at 731 South Fourth Street to request your copies.

The Planning Commission requires that you or your representative be present at this meeting.

Sincerely,

Douglas J. Rankin, Planning Supervisor
Planning and Development Department
Current Planning Division

DJR:clb

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

Mayor
Oscar B. Goodman

City Council
Gary Reese
(Mayor Pro Tem)

Larry Brown
Lawrence Weekly
Steve Wolfson
Lois Tarkanian
Steven D. Ross

City Manager
Douglas A. Selby



PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

TTY 702-386-9108

Voice:

Administration 229-6353

Comp Planning 229-6022

Current Planning 229-6301

www.lasvegasnevada.gov

March 9, 2007

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: ABEYANCE - RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Please be advised the City Planning Commission at its regular meeting on **March 22, 2007** as referred to above, will consider your request. This meeting will be held at 6:00 P. M. at the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada.

A copy of staff's recommendations, any conditions related to your application and the **final agenda** will be mailed to you prior to the meeting. If you do not receive these documents by the day of the meeting, please call the Current Planning Division at 229-6301 or come into the Development Services Center at 731 South Fourth Street to request your copies.

The Planning Commission requires that you or your representative be present at this meeting.

Sincerely,

Andrew P. Reed, Planning Supervisor
Planning and Development Department
Current Planning Division

AR:clb

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

Mayor
Oscar B. Goodman

City Council
Gary Reese
(Mayor Pro Tem)
Larry Brown
Lawrence Weekly
Steve Wolfson
Lois Tarkanian
Steven D. Ross

City Manager
Douglas A. Selby



City Council Action Letter



Separator Sheet



LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
MAYOR

GARY REESE
MAYOR PRO TEM

LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
WARD 5 (VACANT)

DOUGLAS A. SELBY
CITY MANAGER

March 30, 2007

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: ABEYANCE - RQR-17661 - REQUIRED REVIEW

Dear Ms. Panek:

Please be advised the City Planning Commission at its regular meeting on *April 12, 2007* as referred to above, will consider your request. This meeting will be held at 6:00 P. M. at the Council Chambers of City Hall, 400 Stewart Avenue, Las Vegas, Nevada.

A copy of staff's recommendations, any conditions related to your application and the *final agenda* will be mailed to you prior to the meeting. If you do not receive these documents by the day of the meeting, please call the Current Planning Division at 229-6301 or come into the Development Services Center at 731 South Fourth Street to request your copies.

The Planning Commission requires that you or your representative be present at this meeting.

Sincerely,

A handwritten signature in black ink, appearing to read "John Korkosz", is written over a horizontal line.

John Korkosz, Planning Supervisor
Planning and Development Department
Current Planning Division

JK:dm

cc: Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

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400 STEWART AVENUE
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July 18, 2007

LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
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GARY REESE
MAYOR PRO TEM

LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
RICKI Y. BARLOW

DOUGLAS A. SELBY
CITY MANAGER

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: RQR-17661 – REQUIRED REVIEW
CITY COUNCIL MEETING OF JUNE 6, 2007

Dear Ms. Panek:

The City Council at a regular meeting held June 6, 2007 APPROVED the Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone. The Notice of Final Action was filed with the Las Vegas City Clerk on June 7, 2007. This approval is subject to:

Planning & Development

1. The Special Use Permit shall be reviewed in two (2) years at which time the City Council may require the Off-Premise Advertising (Billboard) Sign to be removed. The applicant shall be responsible for notification costs of the review. Failure to pay the City for these costs may result in a requirement that the Off-Premise Advertising (Billboard) Sign is removed.
2. The Off-Premise Advertising (Billboard) Sign and its supporting structure shall be properly maintained and kept free of graffiti at all times. Failure to perform the required maintenance may result in fines and/or removal of the Off-Premise Advertising (Billboard) Sign.
3. The property owner shall keep the property properly maintained and graffiti-free at all times. Failure to perform required maintenance may result in fines and/or removal of the off-premise sign.
4. If the existing Off-Premise Advertising (Billboard) Sign structure is removed, this Special Use Permit shall be expunged and a new Off-Premise Advertising (Billboard) Sign structure shall not be erected in the same location unless: (1) a new Special Use Permit is approved for the new structure by the City Council, and (2) the location is in compliance with all applicable standards of Title 19 of the Las Vegas Municipal Code including, but not limited to, distance separation requirements, or (3) a Variance to the applicable standards of Title 19 has been approved for the new structure by the City Council.

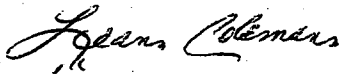
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LAS VEGAS, NEVADA 89101

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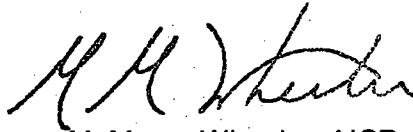
Ms. Robin Panek
RQR-17661 – Page Two
July 18, 2007

5. All City Code requirements and design standards of all City Departments shall be satisfied.
6. Before the City Council hearing, the applicant will receive approval of the final inspection from the Building and Safety Department by getting a letter from a registered professional engineer in the State of Nevada within 75 days.

Sincerely,



Lean Coleman
Deputy City Clerk II for
Beverly K. Bridges, City Clerk



M. Margo Wheeler, AICP
Director
Planning and Development Department

cc: Planning and Development Dept.
Development Coordination-DPW
Dept. of Fire Services

Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102



May 18, 2007

LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
MAYOR

GARY REESE
MAYOR PRO TEM

LARRY BROWN
STEVE WOLFSON

LOIS TARKANIAN

STEVEN D. ROSS

BRENDA J. WILLIAMS
INTERIM

DOUGLAS A. SELBY
CITY MANAGER

Ms. Robin Panek
Nevada Commerce Bank
3200 South Valley View Boulevard
Las Vegas, Nevada 89102

RE: RQR-17661 – REQUIRED REVIEW
CITY COUNCIL MEETING OF MAY 16, 2007

Dear Ms. Panek:

The City Council at a regular meeting held May 16, 2007 HELD IN ABEYANCE the Required Two Year Review of an approved Special Use Permit (U-0023-95) WHICH ALLOWED A 40-FOOT HIGH, 14-FOOT X 48-FOOT OFF-PREMISE ADVERTISING (BILLBOARD) SIGN at 3200 Valley View Boulevard (APN 162-08-410-018), C-1 (Limited Commercial) Zone.

This item will be heard during the 1:00 p.m. Planning and Development discussion portion of the June 6, 2007 City Council Meeting. It is recommended that you or your representative be in attendance at this meeting. If you or your representative chooses not to attend, the City Council may act in your absence without your input.

Sincerely,

A handwritten signature in cursive script that reads "Angela Crolli".

Angela Crolli
Deputy City Clerk II for
Beverly K. Bridges, CMC, Acting City Clerk

cc: Planning and Development Dept.
Development Coordination-DPW
Dept. of Fire Services

Mr. Rod Carter
Clear Channel Outdoor
2880-B Meade Avenue, Suite #350
Las Vegas, Nevada 89102

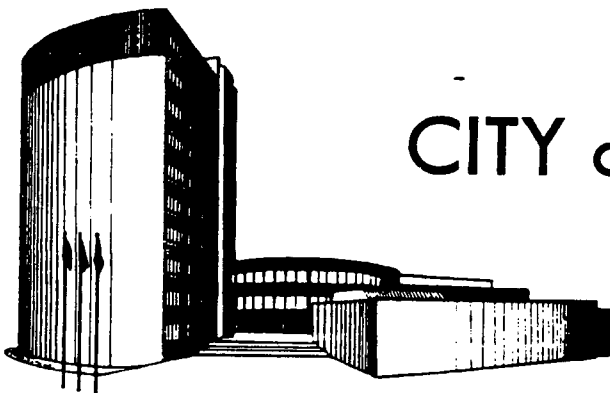
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MAYOR
JAN LAVERTY JONES

COUNCILMEN
ARNIE ADAMSEN
FRANK HAWKINS JR.
KEN BRASS
MATTHEW Q. CALLISTER

CITY MANAGER
LARRY K. BARTON



CITY of LAS VEGAS

May 5, 1995

Mr. Nolan Leavitt
Leavitt 1986 Trust
3700 West Desert Inn Road
Las Vegas, Nevada 89102

RE: U-23-95 - SPECIAL USE PERMIT

Dear Mr. Leavitt:

The City Council at a regular meeting held april 19, 1995 APPROVED the application of Leavitt 1986 Trust for a Special Use Permit to allow a 14 foot x 48 foot off-premise advertising (billboard) sign on property located on the northeast corner of Valley View Boulevard and Regulus Avenue, C-1 Zone, subject to:

1. The Board shall review this use in five years and at that time may require the sign to be removed.
2. The applicant obtain an off-premise sign certificate from the Department of Community Planning and Development prior to issuance of a building permit.
3. Conformance to the plot plan and elevations.
4. Satisfaction of City Code requirements and design standards of all City departments.

RQR-17661
03/22/07 PC



Mr. Nolan Leavitt
Leavitt 1986 Trust
May 5, 1995
RE: U-23-95 - SPECIAL USE PERMIT
Page 2.

An approved Variance or Special Use Permit must be exercised within one year or it becomes null and void, unless a request for an Extension of Time is duly filed with the Department of Community Planning and Development for consideration and approval by the appropriate board.

Sincerely,



KATHLEEN M. TIGHE
City Clerk

/cmp

cc: Dept. of Community Planning & Development
Dept. of Public Works
Dept. of Fire Services
Dept. of Building & Safety
Land Development Services

Mr. Chuck Dykes
Donrey Outdoor Advertising
1211 W. Bonanza Road
Las Vegas, Nevada 89106

RQR-17661
03/22/07 PC

Plans (PMT)



Separator Sheet

LRP
 L. R. POPE
 ENGINEERS &
 SURVEYORS
 (601) 888-1878
 1800 NORTH MAIN STREET, SUITE 200, MEMPHIS, TENNESSEE 38103

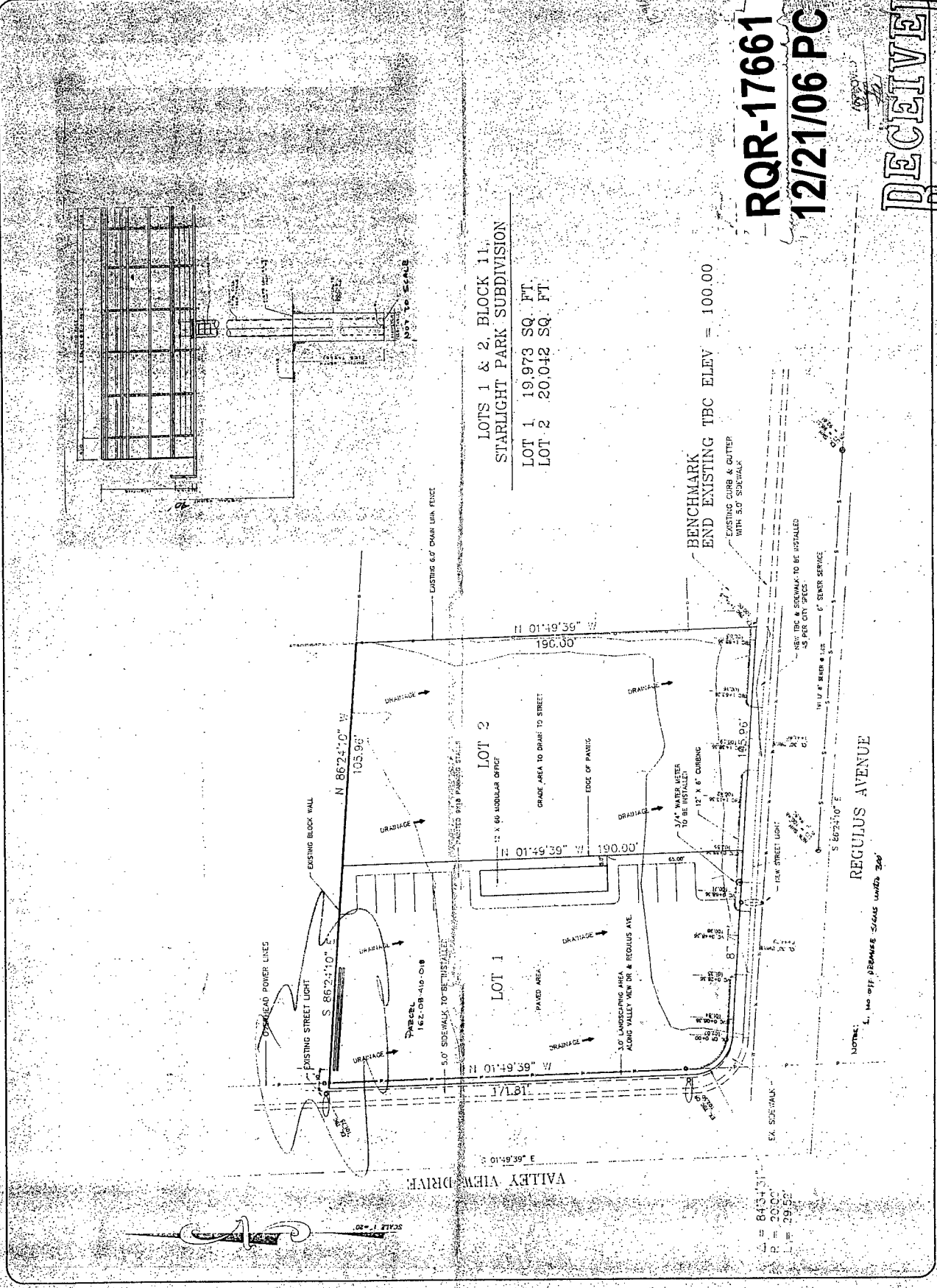
DATE	DESCRIPTION



TRUCKMASTERS
 REGULUS AVE. & VALLEY VIEW DR.
 SITE PLAN

DATE: DEC-1993
 SCALE: 1" = 20'
 SHEET: 1 OF 1

DATE: DEC-1993
 SCALE: 1" = 20'
 SHEET: 1 OF 1



RQR-17661
12/21/06 PC

RECEIVED
 OCT 20 2006

LOTS 1 & 2, BLOCK 11,
 STARLIGHT PARK SUBDIVISION
 LOT 1 19,973 SQ. FT.
 LOT 2 20,042 SQ. FT.

BENCHMARK
 END EXISTING TBC ELEV = 100.00
 EXISTING CURB & GUTTER
 WITH 5.0' SIDEWALK

REGULUS AVENUE

NOTE: 1. NO OFF-BEAM SIGNS UNDER 300'



SCALE: 1" = 20'

