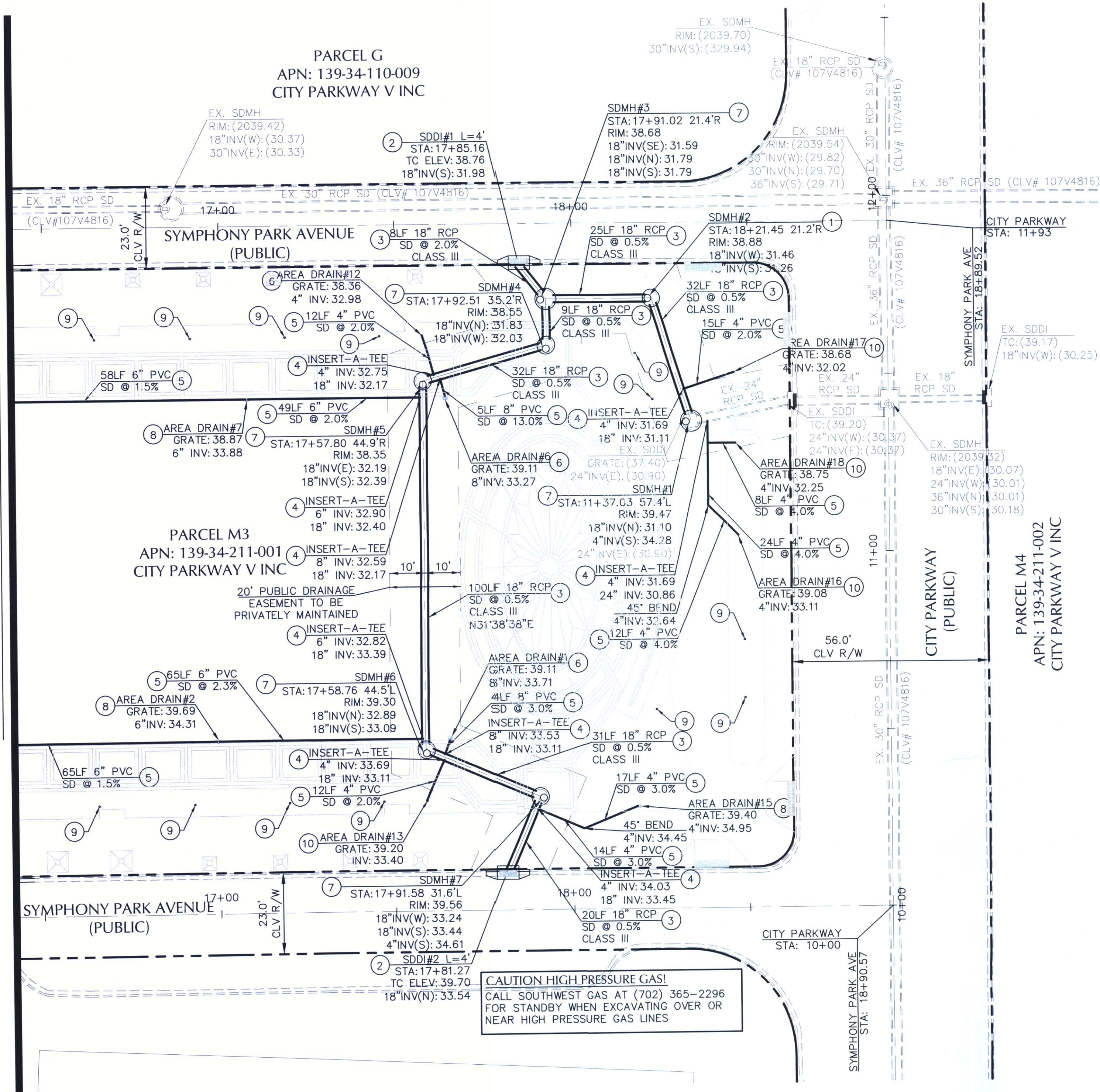


FOR CONTINUATION SEE SHEET C4.03



CAUTION HIGH PRESSURE GAS!
CALL SOUTHWEST GAS AT (702) 365-2296
FOR STANDBY WHEN EXCAVATING OVER OR
NEAR HIGH PRESSURE GAS LINES

GENERAL NOTE:
IT IS THE CONTRACTOR'S RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AS REQUIRED BY FEDERAL LAW, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION.

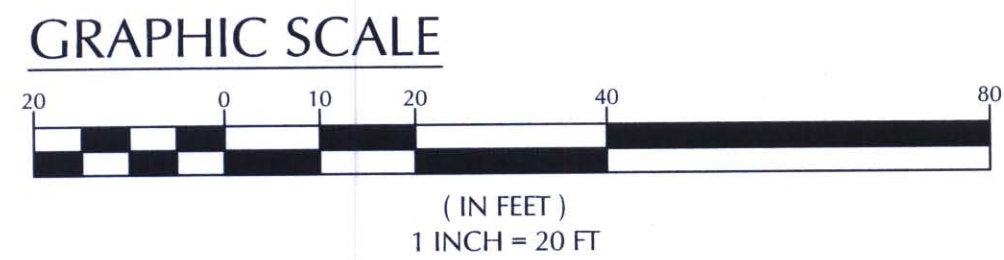
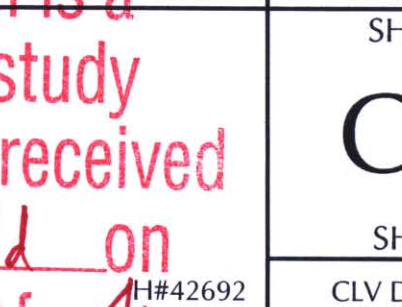
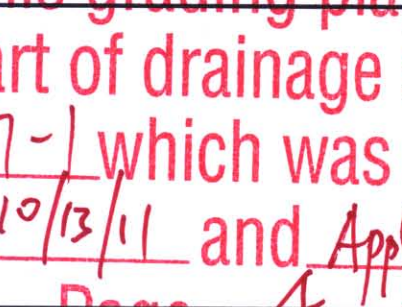
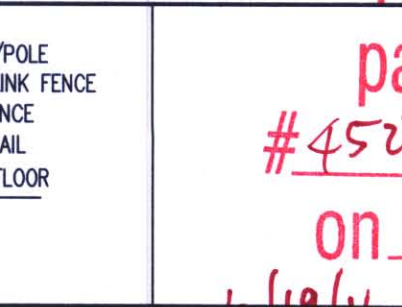
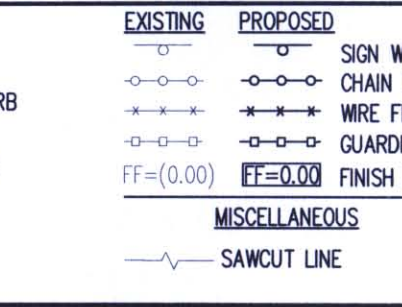
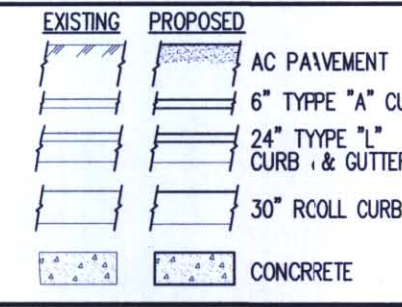
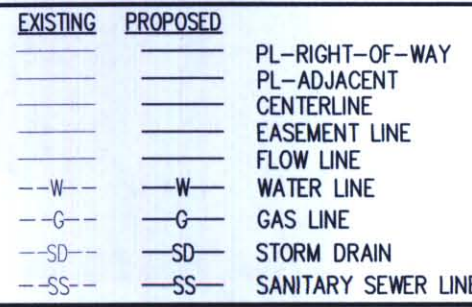
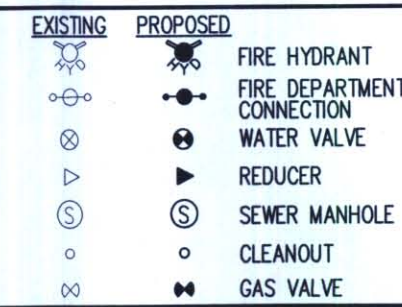
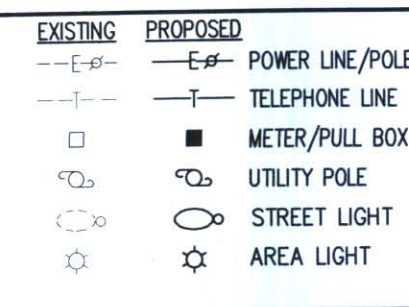
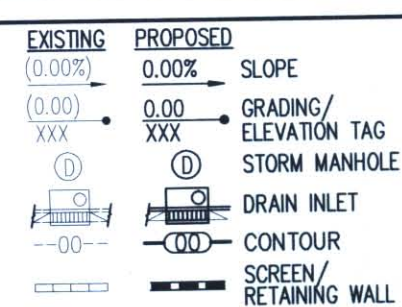
NOTE TO CONTRACTOR:
CONTRACTOR SHALL PROVIDE EROSION CONTROL IN ALL LANDSCAPE AREAS WHERE ROOF DRAINS DISCHARGE TO GRADE UNLESS OTHERWISE NOTED HEREON.

FLOOD ZONE NOTE:
THE PROJECT SITE LIES WITHIN ZONE X AS PER FEMA FIRM PANEL 32003C2170E DATED SEPTEMBER 27, 2002.



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. 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.

LEGEND



BASIS OF BEARING

NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY BETWEEN BONNEVILLE AVENUE AND THE POINT OF CURVATURE TO THE NORTH AS SHOWN IN BOOK 53, PAGE 61 OF PLATS ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK

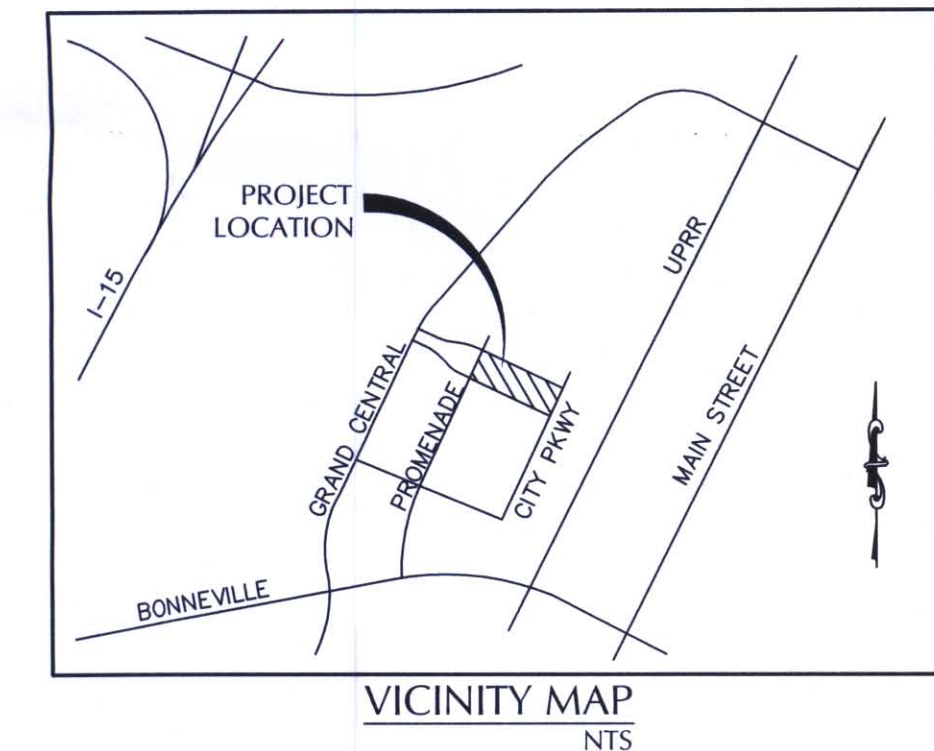
CITY OF LAS VEGAS VERTICAL CONTROL
BENCH MARK NO. 8LV01 33E6

RIVET AND PLATE IN THE TOP OF CURB AT THE NORTHWEST CORNER OF BONNEVILLE AND GRAND CENTRAL PARKWAY.

ELEVATION = 620.703 METERS
2036.42 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

CONSTRUCTION NOTES

NO.	ITEM	CAUSED - CLARK COUNTY AREA UNIFORM STANDARD DRAWING
1	INSTALL 48" TYPE I STORM DRAIN MANHOLE PER CCAUSD NO. 403.	
2	INSTALL TYPE DM2 DROP INLET PER CCUSD NO. 412A WITH STORM WATER MANAGEMENT STAMP PER CCAUSD NO. 421. SEE PLAN FOR LENGTH.	
3	INSTALL RCP STORM DRAIN PER CCUSD NO. 503B.	
4	INSTALL INSERT-A-TEE (PCV TO RCP) CONNECTION. SEE PLAN FOR TEE SIZE.	
5	INSTALL PVC STORM DRAIN PER CCUSD NO. 503B.	
6	INSTALL 12" CATCH BASIN (NDS PART NO. 1200) WITH 12" SQUARE GRATE (NDS PART NO. 1213).	
7	INSTALL 60" TYPE I STORM DRAIN MANHOLE PER CCUSD NO. 403.	
8	INSTALL 9" CATCH BASIN (NDS PART NO. 900) WITH 9" SQUARE GRATE (NDS PART NO. 913).	
9	INSTALL 4" ATRIUM DRAIN (NDS PART NO. 75) WITH 4" PVC RISER PER DETAIL 'E' SHEET C8.01.	
10	INSTALL 4" ATRIUM DRAIN (NDS PART NO. 75) WITH 4" PVC RISER PER DETAIL 'F' SHEET C8.01.	
11	INSTALL 8"x4" PVC WYE.	
12	INSTALL 6"x4" PVC WYE.	



ALL GRADING WORK SHALL BE IN STRICT ACCORDANCE WITH THE SOILS REPORT FOR THE SITE ENTITLED "GEOTECHNICAL EXPLORATION REPORT SYMPHONY PARK PARCEL M3" PROJECT NO. 116838.2.

PROJECT NO.: 116838.2, DATED JULY 22, 2011
PREPARED BY:

KLEINFELDER
6380 S. POLARIS AVE
LAS VEGAS, NV 89118
PHONE NO. (702) 736-2936

ALL WORK SHALL BE PERFORMED UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL SOILS ENGINEER.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT (DS 4527).

THOMAS D. MILLER, P.E. #15776
DATE

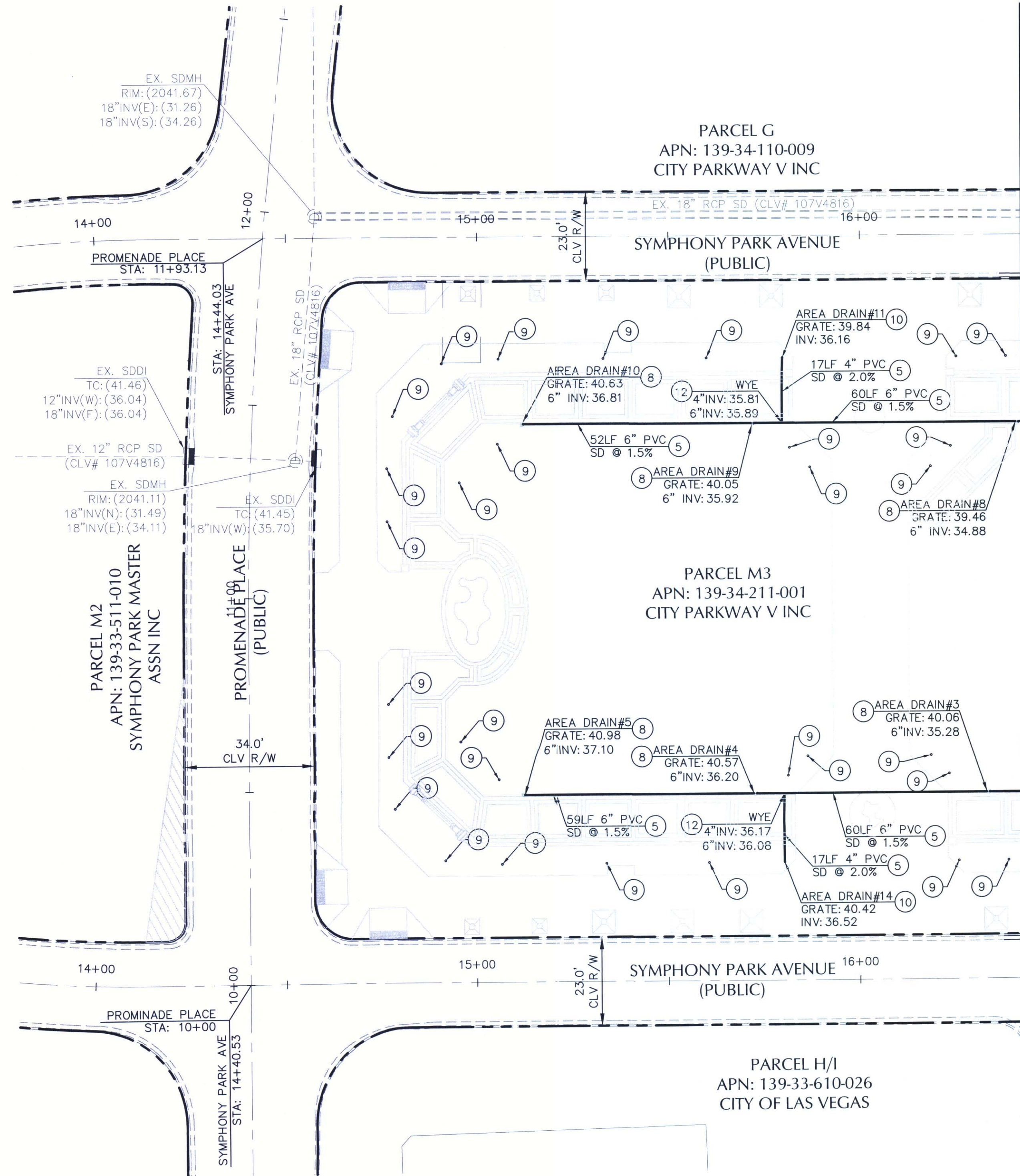
This grading plan is a part of drainage study #4527-1 which was received on 10/13/11 and App'd on 10/19/11. Page 4 of 4

SYMPHONY PARK
PARCEL M3
APN: 139-34-211-001
STORM DRAIN PLAN

MARTIN & MARTIN
CIVIL ENGINEERS
2355 RED ROCK STREET, #103
LAS VEGAS, NV 89146
PHONE (702) 248-8000
FAX (702) 248-8070

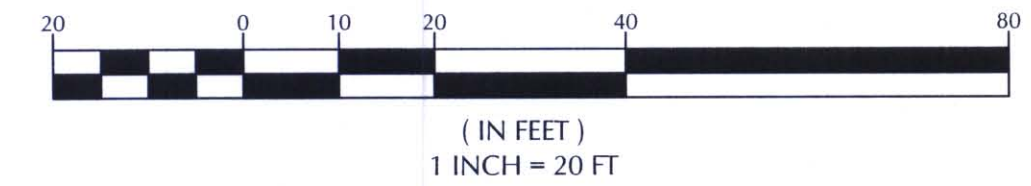
SHEET NUMBER
C4.04
SHEET 8 OF 14
CLV DWG# 107V5234-3

NO.	DESCRIPTION OF REVISIONS	DATE	INITIALS
1	REVISE SITE PLAN AND DETAILS	10/04/11	THOMAS D. MILLER



FOR CONTINUATION SEE SHEET C4.04

GRAPHIC SCALE



BASIS OF BEARING

NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY BETWEEN BONNEVILLE AVENUE AND THE POINT OF CURVATURE TO THE NORTH AS SHOWN IN BOOK 53, PAGE 61 OF PLATS ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK

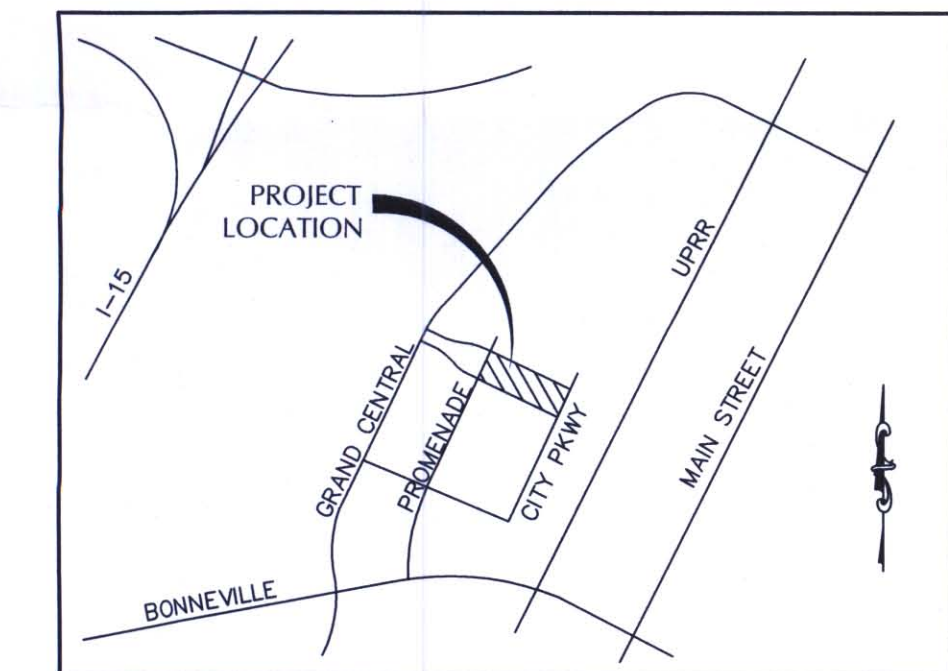
CITY OF LAS VEGAS VERTICAL CONTROL
BENCH MARK No. 8LV01 33E6

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VICINITY MAP
NTS

ALL GRADING WORK SHALL BE IN STRICT ACCORDANCE WITH THE SOILS REPORT FOR THE SITE ENTITLED "GEOLOGICAL EXPLORATION REPORT SYMPHONY PARK PARCEL M3" PROJECT NO. 116838.2.

PROJECT NO.: 116838.2, DATED JULY 22, 2011
PREPARED BY:

KLEINFELDER
6380 S. POLARIS AVE
LAS VEGAS, NV 89118
PHONE NO. (702) 736-2936

ALL WORK SHALL BE PERFORMED UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL SOILS ENGINEER.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT (DS 4527).

Thomas D. Miller
THOMAS D. MILLER, P.E. #15776
10-4-11 DATE

This grading plan is a part of drainage study #4527-1 which was received on 10/13/11 and App'd on 10/19/11. Page 3 of 4

GENERAL NOTE:
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NOTE TO CONTRACTOR:
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FLOOD ZONE NOTE:
THE PROJECT SITE LIES WITHIN ZONE X AS PER FEMA FIRM PANEL 32003C2170E DATED SEPTEMBER 27, 2002.



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LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
(0.00%) SLOPE	(0.00%) SLOPE	—E—E— POWER LINE/POLE	—E—E— POWER LINE/POLE	—F—F— FIRE HYDRANT	—F—F— FIRE HYDRANT	—G—G— PL-RIGHT-OF-WAY	—G—G— PL-RIGHT-OF-WAY	—H—H— AC PAVEMENT	—H—H— AC PAVEMENT	—I—I— SIGN W/POLE	—I—I— SIGN W/POLE	—J—J— CHAIN LINK FENCE	—J—J— CHAIN LINK FENCE
XXX GRADING TAG	XXX GRADING TAG	—T—T— TELEPHONE LINE	—T—T— TELEPHONE LINE	—K—K— WATER VALVE	—K—K— WATER VALVE	—L—L— PL-ADJACENT CENTERLINE	—L—L— PL-ADJACENT CENTERLINE	—M—M— 6" TYPE "A" CURB	—M—M— 6" TYPE "A" CURB	—O—O— WIRE FENCE	—O—O— WIRE FENCE	—P—P— GUARDRAIL	—P—P— GUARDRAIL
XXX DRAIN INLET	XXX DRAIN INLET	—U—U— UTILITY POLE	—U—U— UTILITY POLE	—R—R— REDUCER	—R—R— REDUCER	—N—N— EASEMENT LINE	—N—N— EASEMENT LINE	—Q—Q— 24" TYPE "L" CURB & GUTTER	—Q—Q— 24" TYPE "L" CURB & GUTTER	—S—S— WATER LINE	—S—S— WATER LINE	—T—T— 30" ROLL CURB	—T—T— 30" ROLL CURB
XXX SCREEN/RETAINING WALL	XXX SCREEN/RETAINING WALL	—V—V— STREET LIGHT	—V—V— STREET LIGHT	—S—S— SEWER MANHOLE	—S—S— SEWER MANHOLE	—O—O— FLOW LINE	—O—O— FLOW LINE	—U—U— 30" ROLL CURB	—U—U— 30" ROLL CURB	—W—W— GAS LINE	—W—W— GAS LINE	—V—V— MISCELLANEOUS	—V—V— MISCELLANEOUS
		—A—A— AREA LIGHT	—A—A— AREA LIGHT	—C—C— CLEANOUT	—C—C— CLEANOUT	—P—P— PLANT	—P—P— PLANT	—X—X— CONCRETE	—X—X— CONCRETE	—Y—Y— SAWCUT LINE	—Y—Y— SAWCUT LINE		
				—D—D— GAS VALVE	—D—D— GAS VALVE	—Q—Q— STORM DRAIN	—Q—Q— STORM DRAIN						
						—R—R— SANITARY SEWER LINE	—R—R— SANITARY SEWER LINE						

SYMPHONY PARK
PARCEL M3
APN: 139-34-211-001
STORM DRAIN PLAN

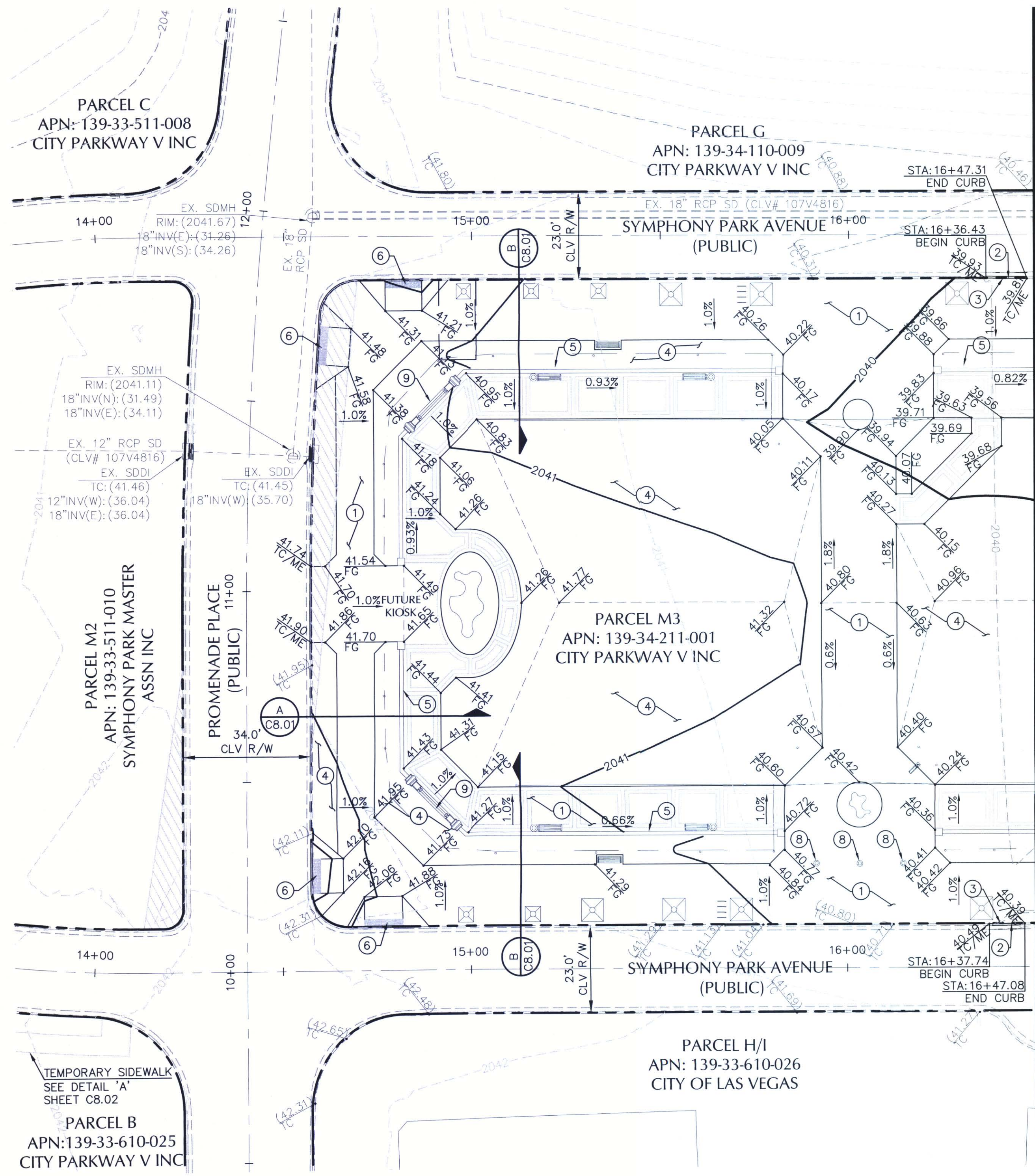
MARTIN & MARTIN
CIVIL ENGINEERS
2355 RED ROCK STREET, #103
LAS VEGAS, NV 89146
PHONE (702) 248-8000
FAX (702) 248-8070

SHEET NUMBER

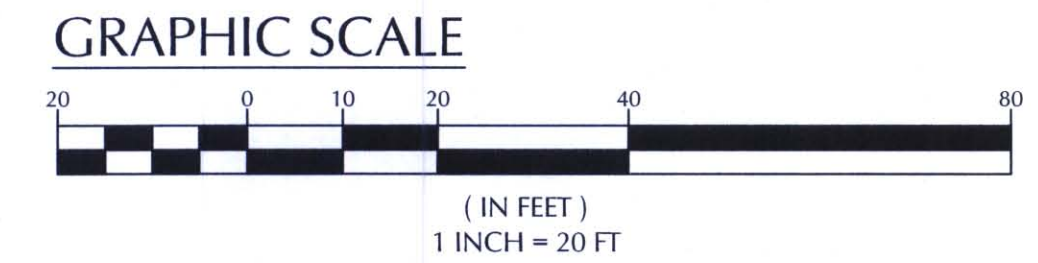
C4.03

SHEET 7 OF 14

CLV DWG# 107V5234-3



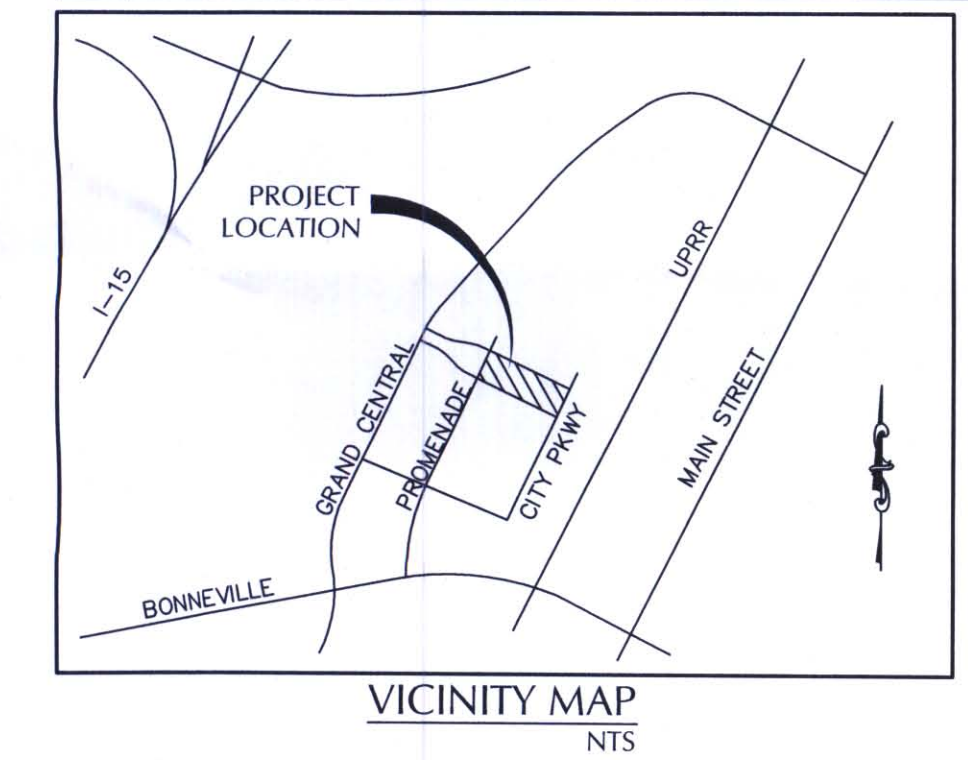
FOR CONTINUATION SEE SHEET C4.02



BASIS OF BEARING
NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY BETWEEN BONNEVILLE AVENUE AND THE POINT OF CURVATURE TO THE NORTH AS SHOWN IN BOOK 53, PAGE 61 OF PLATS ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK
CITY OF LAS VEGAS VERTICAL CONTROL
BENCH MARK NO. 8LV01 33E6
RIVET AND PLATE IN THE TOP OF CURB AT THE NORTHWEST CORNER OF BONNEVILLE AND GRAND CENTRAL PARKWAY.
ELEVATION = 620.703 METERS
2036.42 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

CONSTRUCTION NOTES		
NO.	ITEM	CCAUD - CLARK COUNTY AREA UNIFORM STANDARD DRAWING
1	DECORATIVE SIDEWALK. SEE LANDSCAPE PLANS FOR SIDEWALK FINISH AND SPECIFICATIONS.	
2	INSTALL MODIFIED TYPE 'L' CURB PER DETAIL 'D' SHEET C8.01.	
3	SAWCUT AND REMOVE EXISTING CURB OPENING. PROTECT ASPHALT IN PLACE.	
4	LANDSCAPE AREA. SEE LANDSCAPE PLANS FOR DETAILS.	
5	24" TALL SEAT WALL PER DETAIL 'A' SHEET C8.04. SEE LANDSCAPE PLANS FOR FINISH.	
6	INSTALL ADA RAMP PER CCAUSD NO. 235, CASE 2 AND SUMPHONY PARK DESIGN STANDARDS. ALIGN RAMP WITH EXISTING ADA RAMP TRANSITION LOCATIONS.	
7	CONCRETE SLAB ON GRADE. SEE SECTIONS 'D' AND 'E' SHEET C8.04 FOR DETAILS.	
8	FLAG POLE. FOR FLAG POLE FOUNDATION SEE DETAIL 'H' SHEET C8.04.	
9	MONUMENT SIGN, FOR MONUMENT SIGN FOUNDATION SEE DETAIL 'G' SHEET C8.04.	
10	ART WALL FOUNDATION. FOR INFORMATION SEE DETAIL 'J' SHEET C8.04.	



SIGHT VISIBILITY ZONE LEGEND
SIGHT VISIBILITY ZONE PER CLV DWG # 107V4816
SIGHT VISIBILITY ZONE NOTE:
NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREETLIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT.

ALL GRADING WORK SHALL BE IN STRICT ACCORDANCE WITH THE SOILS REPORT FOR THE SITE ENTITLED "GEOTECHNICAL EXPLORATION REPORT SYMPHONY PARK PARCEL M3" PROJECT NO. 116838.2,
PROJECT NO.: 116838.2, DATED JULY 22, 2011
PREPARED BY:
KLEINFELDER
6380 S. POLARIS AVE
LAS VEGAS, NV 89118
PHONE NO. (702) 736-2936
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THOMAS D. MILLER, P.E. #15776

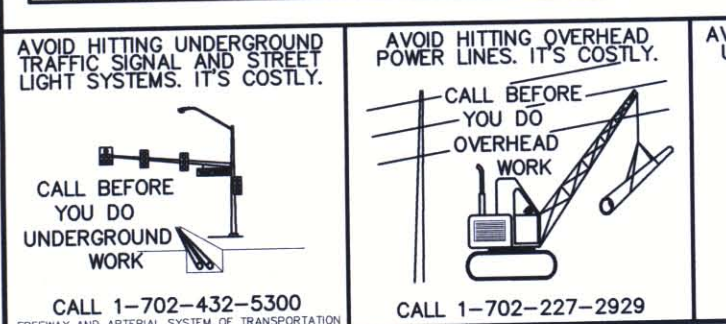
NOTE TO CONTRACTOR:
CONTRACTOR TO REPAIR ALL DAMAGED CURB TO LIKE NEW CONDITION.

GENERAL NOTE:
IT IS THE CONTRACTOR'S RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AS REQUIRED BY FEDERAL LAW, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION.

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STORM DRAIN NOTE
SEE STORM DRAIN PLAN SHEETS C4.03 AND C4.04 FOR STORM DRAIN INFORMATION.



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EXISTING	PROPOSED	LEGEND
---	---	POWER LINE/POLE
---	---	TELEPHONE LINE
---	---	METER/PULL BOX
---	---	UTILITY POLE
---	---	STREET LIGHT
---	---	AREA LIGHT
---	---	GRADING/ELEVATION TAG
---	---	STORM MANHOLE
---	---	DRAIN INLET
---	---	CONTOUR
---	---	SCREEN/RETAINING WALL

EXISTING	PROPOSED	LEGEND
---	---	PL-RIGHT-OF-WAY
---	---	PL-ADJACENT CENTERLINE
---	---	EASEMENT LINE
---	---	FLOW LINE
---	---	WATER LINE
---	---	GAS LINE
---	---	STORM DRAIN
---	---	SANITARY SEWER LINE

EXISTING	PROPOSED	LEGEND
---	---	AC PAVEMENT
---	---	6" TYPE "M" CURB
---	---	24" TYPE "L" CURB & GUTTER
---	---	30" ROLL CURB
---	---	CONCRETE

EXISTING	PROPOSED	LEGEND
---	---	SIGN W/POLE
---	---	CHAIN LINK FENCE
---	---	WIRE FENCE
---	---	GUARDRAIL
---	---	FINISH FLOOR
---	---	MISCELLANEOUS
---	---	SAWCUT LINE

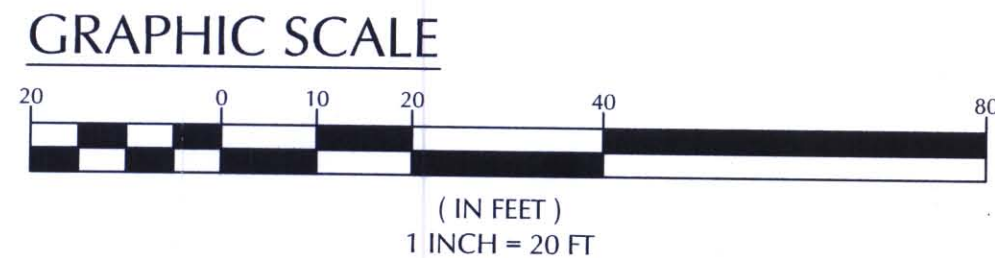
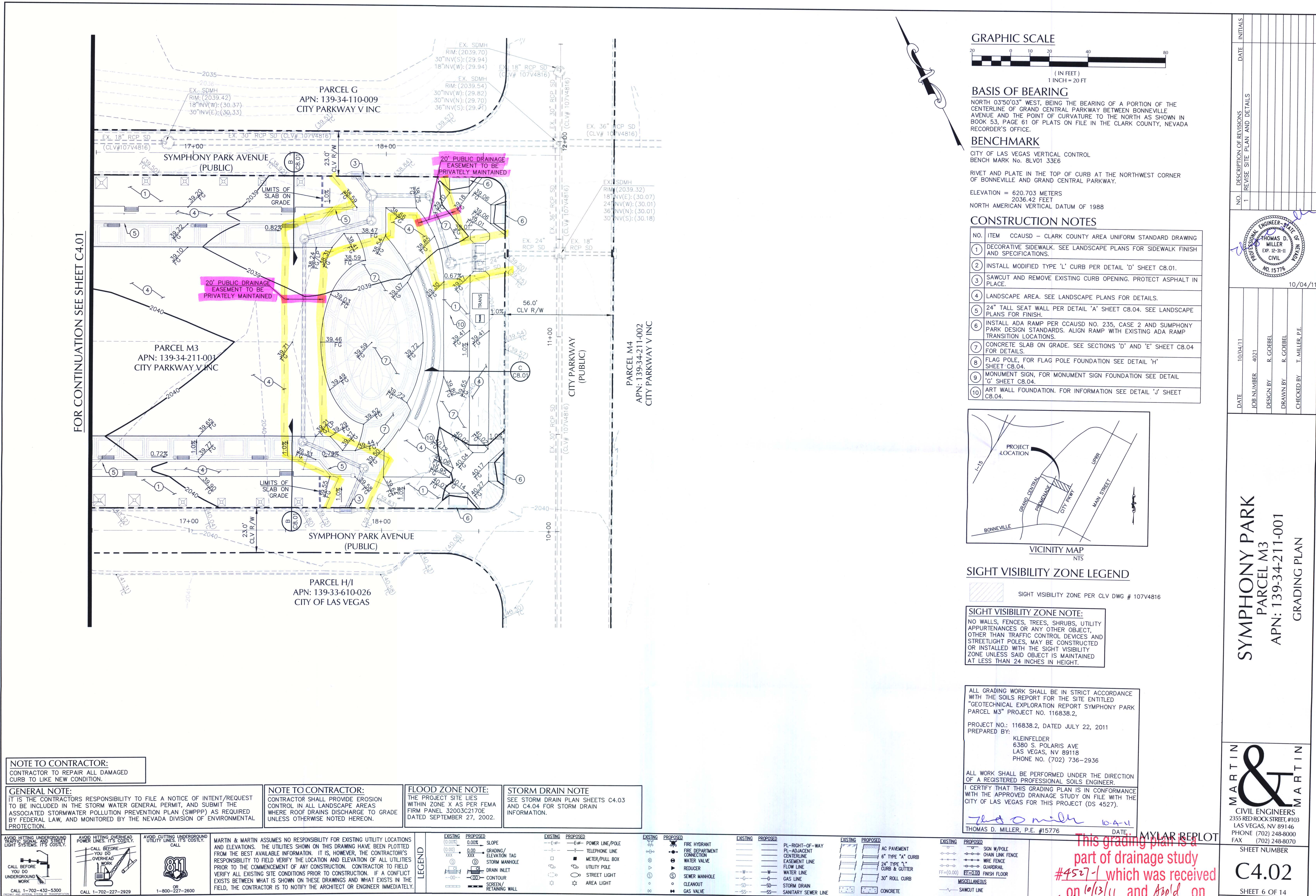
This grading plan is a part of drainage study #4527-1 which was received on 10/13/11 and App'd on 10/19/11. Page 1 of 7

DATE: 10/04/11
JOB NUMBER: 4021
DESIGN BY: R. GOBEL
DRAWN BY: R. GOBEL
CHECKED BY: T. MILLER, P.E.

SYMPHONY PARK
PARCEL M3
APN: 139-34-211-001
GRADING PLAN

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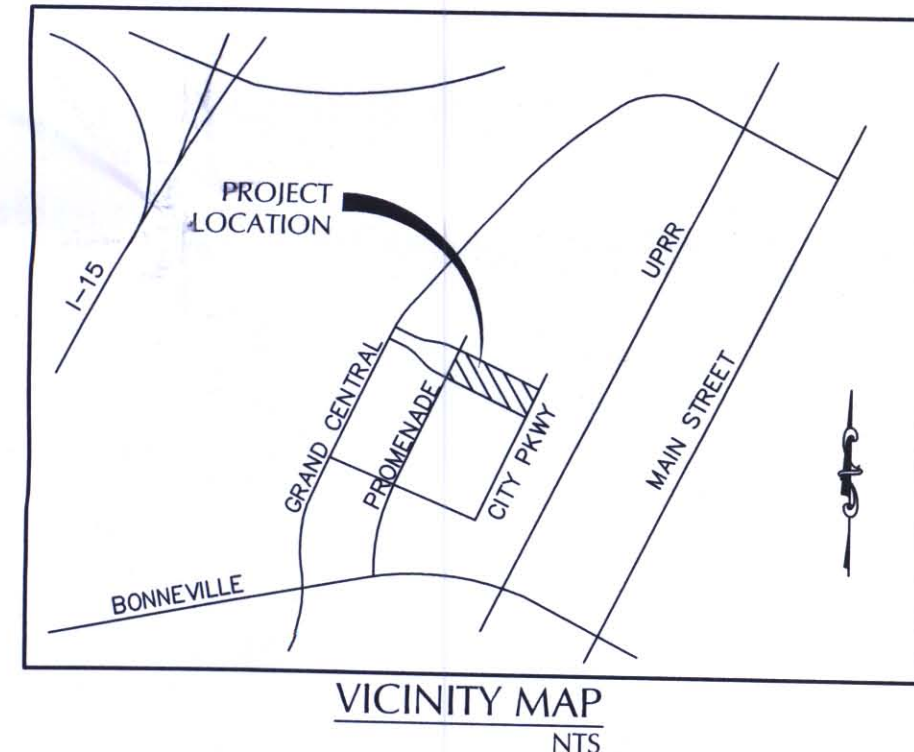
SHEET NUMBER
C4.01
SHEET 5 OF 14
CLV DWG# 107V5234-3



BASIS OF BEARING
NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY BETWEEN BONNEVILLE AVENUE AND THE POINT OF CURVATURE TO THE NORTH AS SHOWN IN BOOK 53, PAGE 61 OF PLATS ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK
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BENCH MARK No. 8LV01 33E6
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9	MONUMENT SIGN, FOR MONUMENT SIGN FOUNDATION SEE DETAIL 'G' SHEET C8.04.	
10	ART WALL FOUNDATION. FOR INFORMATION SEE DETAIL 'J' SHEET C8.04.	



SIGHT VISIBILITY ZONE LEGEND

SIGHT VISIBILITY ZONE PER CLV DWG # 107V4816

SIGHT VISIBILITY ZONE NOTE:
NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREETLIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITH THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT.

ALL GRADING WORK SHALL BE IN STRICT ACCORDANCE WITH THE SOILS REPORT FOR THE SITE ENTITLED "GEOTECHNICAL EXPLORATION REPORT SYMPHONY PARK PARCEL M3" PROJECT NO. 116838.2,
PROJECT NO.: 116838.2, DATED JULY 22, 2011
PREPARED BY:
KLEINFELDER
6380 S. POLARIS AVE
LAS VEGAS, NV 89118
PHONE NO. (702) 736-2936
ALL WORK SHALL BE PERFORMED UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL SOILS ENGINEER.
I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT (DS 4527).
THOMAS D. MILLER, P.E. #15776
DATE: 10/19/11

NOTE TO CONTRACTOR:
CONTRACTOR TO REPAIR ALL DAMAGED CURB TO LIKE NEW CONDITION.

GENERAL NOTE:
IT IS THE CONTRACTOR'S RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AS REQUIRED BY FEDERAL LAW, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION.

NOTE TO CONTRACTOR:
CONTRACTOR SHALL PROVIDE EROSION CONTROL IN ALL LANDSCAPE AREAS WHERE ROOF DRAINS DISCHARGE TO GRADE UNLESS OTHERWISE NOTED HEREON.

FLOOD ZONE NOTE:
THE PROJECT SITE LIES WITHIN ZONE X AS PER FEMA FIRM PANEL 32003C2170E DATED SEPTEMBER 27, 2002.

STORM DRAIN NOTE
SEE STORM DRAIN PLAN SHEETS C4.03 AND C4.04 FOR STORM DRAIN INFORMATION.

	EXISTING (0.00%) PROPOSED (0.00%)	SLOPE 0.00% 0.00%	GRADING/ ELEVATION TAG STORM MANHOLE DRAIN INLET CONTOUR SCREEN/ RETAINING WALL	EXISTING (0.00%) PROPOSED (0.00%)	POWER LINE/POLE TELEPHONE LINE METER/PULL BOX UTILITY POLE STREET LIGHT AREA LIGHT	EXISTING (0.00%) PROPOSED (0.00%)	FIRE HYDRANT FIRE DEPARTMENT CONNECTION WATER VALVE REDUCER SEWER MANHOLE GAS LINE CLEANOUT STORM DRAIN GAS VALVE	EXISTING (0.00%) PROPOSED (0.00%)	PL-RIGHT-OF-WAY PL-ADJACENT CENTERLINE EASEMENT LINE FLOW LINE WATER LINE GAS LINE STORM DRAIN SANITARY SEWER LINE	EXISTING (0.00%) PROPOSED (0.00%)	AC PAVEMENT 6" TYPE "A" CURB 24" TYPE "C" CURB & GUTTER 30" ROLL CURB CONCRETE	EXISTING (0.00%) PROPOSED (0.00%)	SIGN W/POLE CHAIN LINK FENCE WIRE FENCE GUARDRAIL FINISH FLOOR MISCELLANEOUS SAWCUT LINE

This grading plan is a part of drainage study #4527-1 which was received on 10/13/11 and App'd on 10/19/11. Page 2 of 4

SYMPHONY PARK
PARCEL M3
APN: 139-34-211-001
GRADING PLAN

MARTIN & MARTIN
CIVIL ENGINEERS
2355 RED ROCK STREET, #103
LAS VEGAS, NV 89146
PHONE (702) 248-8000
FAX (702) 248-8070

SHEET NUMBER
C4.02
SHEET 6 OF 14
CLV DWG# 107V5234-3

DATE: 10/04/11
JOB NUMBER: 4021
DESIGN BY: R. COEBEL
DRAWN BY: R. COEBEL
CHECKED BY: T. MILLER, P.E.

10/04/11

NO. 1
DESCRIPTION OF REVISIONS
REVISE SITE PLAN AND DETAILS

INITIALS
DATE