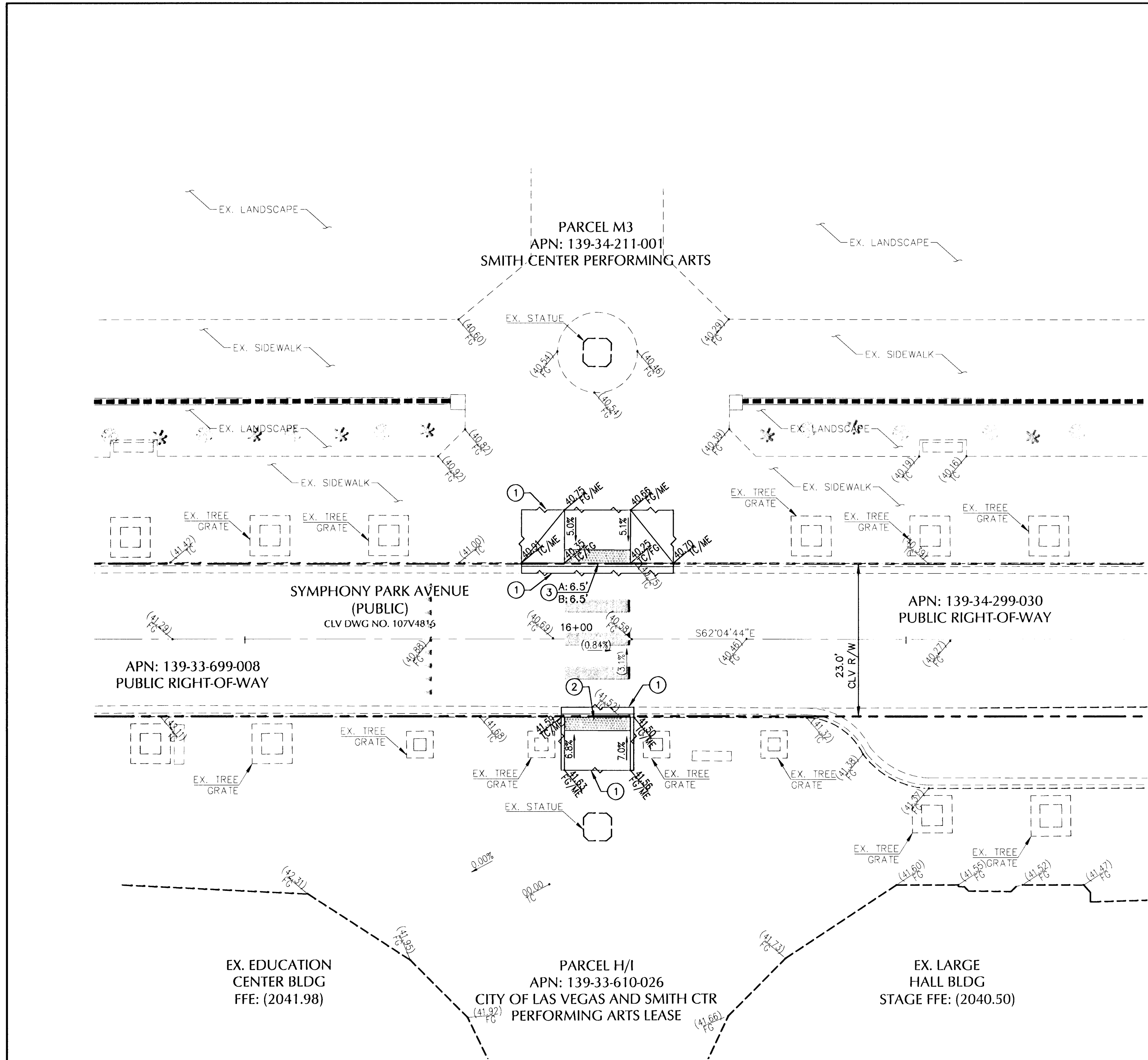


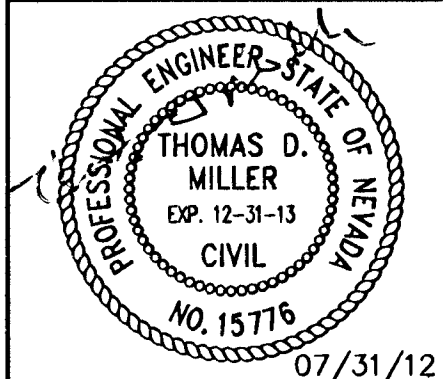
BASIS OF BEARING
NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY BETWEEN BONNEVILLE AVENUE AND THE POINT OF CURVATURE TO THE NORTH AS SHOWN IN BOOK 53, PAGE 61 OF PLATS ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

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	CCAUDS - CLARK COUNTY AREA UNIFORM STANDARD DRAWING
1	SAWCUT AND REMOVE EXISTING CURB AND GUTTER AND SIDEWALK.	
2	INSTALL MODIFIED SIDEWALK RAMP PER CCUSD NO. 235 AND SYMPHONY PARK DESIGN STANDARDS.	
3	INSTALL 10' WIDE ADA RAMP PER CCUSD NO. 235, CASE 2 AND SYMPHONY PARK DESIGN STANDARDS (1:12 MAX SIDE SLOPE)	



DATE	07/31/12
JOB NUMBER	4055
DESIGN BY	R. COEBEL
DRAWN BY	R. COEBEL
CHECKED BY	T. MILLER, P.E.

SMITH CENTER FOR THE PERFORMING ARTS CROSSWALK
APN: 139-34-211-001 & 139-33-610-026
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
C4.01
SHEET 4 OF 5

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.

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

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL AND STREET LIGHT SYSTEMS. IT'S COSTLY.

CALL BEFORE YOU DO UNDERGROUND WORK

CALL 1-702-432-5300

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

CALL BEFORE YOU DO OVERHEAD WORK

CALL 1-702-227-2929

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

CALL

1-800-227-2600

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

EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
(0.00%) SLOPE	0.00% SLOPE	---E--- POWER LINE/POLE	---E--- POWER LINE/POLE	---F--- FIRE HYDRANT	---F--- FIRE HYDRANT	---W--- PL-RIGHT-OF-WAY	---W--- PL-RIGHT-OF-WAY	---AC--- AC PAVEMENT	---AC--- AC PAVEMENT	---S--- SIGN W/POLE	---S--- SIGN W/POLE
XXX GRADING TAG	XXX GRADING TAG	---T--- TELEPHONE LINE	---T--- TELEPHONE LINE	---C--- FIRE DEPARTMENT CONNECTION	---C--- FIRE DEPARTMENT CONNECTION	---PL--- PL-ADJACENT CENTERLINE	---PL--- PL-ADJACENT CENTERLINE	---8"--- 8" TYPE "A" CURB	---8"--- 8" TYPE "A" CURB	---CH--- CHAIN LINK FENCE	---CH--- CHAIN LINK FENCE
XXX STORM MANHOLE	XXX STORM MANHOLE	---M--- METER/PULL BOX	---M--- METER/PULL BOX	---WV--- WATER VALVE	---WV--- WATER VALVE	---EL--- EASEMENT LINE	---EL--- EASEMENT LINE	---24"--- 24" TYPE "L" CURB & GUTTER	---24"--- 24" TYPE "L" CURB & GUTTER	---WF--- WIRE FENCE	---WF--- WIRE FENCE
---DI--- DRAIN INLET	---DI--- DRAIN INLET	---UP--- UTILITY POLE	---UP--- UTILITY POLE	---R--- REDUCER	---R--- REDUCER	---FL--- FLOW LINE	---FL--- FLOW LINE	---30"--- 30" ROLL CURB	---30"--- 30" ROLL CURB	---QU--- QUARRAIL	---QU--- QUARRAIL
---CO--- CONTOUR	---CO--- CONTOUR	---SL--- STREET LIGHT	---SL--- STREET LIGHT	---SM--- SEWER MANHOLE	---SM--- SEWER MANHOLE	---WL--- WATER LINE	---WL--- WATER LINE	---FF--- FF=(0.00) FINISH FLOOR	---FF--- FF=(0.00) FINISH FLOOR	---RA--- RAILROAD	---RA--- RAILROAD
---SC--- SCREEN/RETAINING WALL	---SC--- SCREEN/RETAINING WALL	---AL--- AREA LIGHT	---AL--- AREA LIGHT	---CN--- CLEANOUT	---CN--- CLEANOUT	---GL--- GAS LINE	---GL--- GAS LINE	---MIS--- MISCELLANEOUS	---MIS--- MISCELLANEOUS	---SA--- SAWCUT LINE	---SA--- SAWCUT LINE
				---SD--- STORM DRAIN	---SD--- STORM DRAIN	---SS--- SANITARY SEWER LINE	---SS--- SANITARY SEWER LINE				

