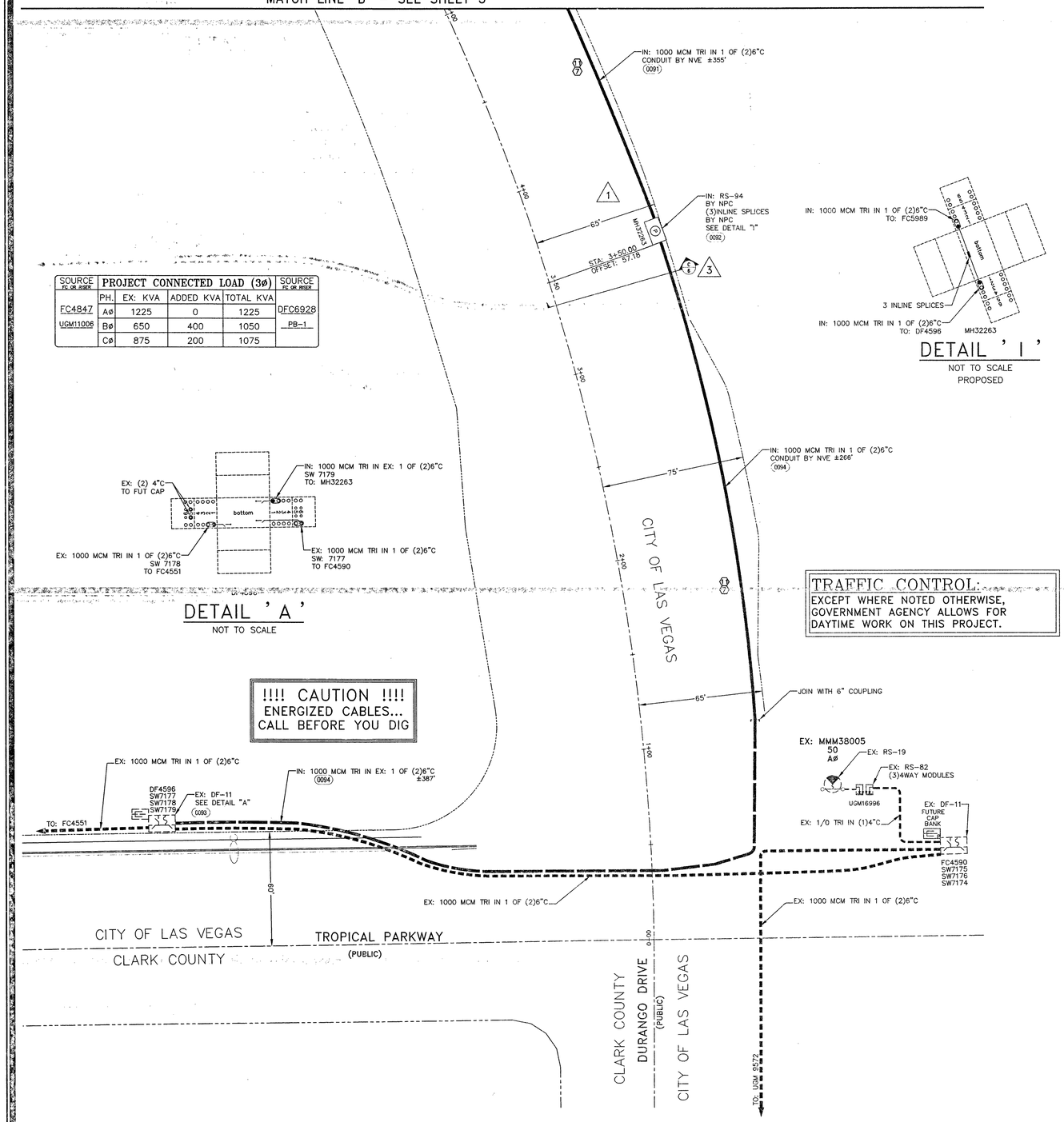
PURPOSE OF PROJECT:
SERVE NEW RES. SUBDIVISION
31 LOTS 225 & 400 AMP
120/240V 1ø

MATCH LINE 'B' – SEE SHEET 5



SOURCE FC OR RISER	PROJECT CONNECTED LOAD (3ø)			SOURCE FC OR RISER
	PH.	EX: KVA	ADDED KVA	TOTAL KVA	
FC4847	Aø	1225	0	1225	DFC6928
UGM11006	Bø	650	400	1050	PB-1
	Cø	875	200	1075	

DETAIL 'I'

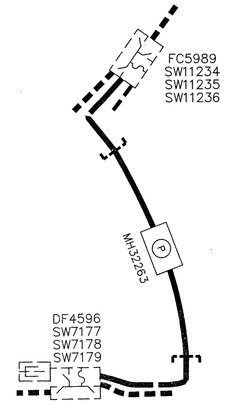
NOT TO SCALE
PROPOSED

DETAIL 'A'

NOT TO SCALE

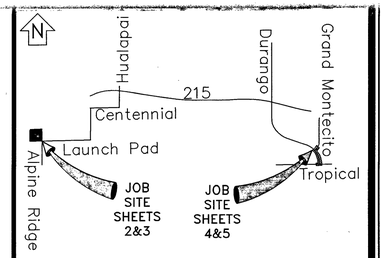
!!!! CAUTION !!!!
ENERGIZED CABLES...
CALL BEFORE YOU DIG

TRAFFIC CONTROL:
EXCEPT WHERE NOTED OTHERWISE, GOVERNMENT AGENCY ALLOWS FOR DAYTIME WORK ON THIS PROJECT.



SINGLE LINE DIAGRAM

–NVE USE ONLY–



VICINITY MAP

(NOT TO SCALE)

T,R,S: 1959–25
1960–28
APN: 12625101004
12629601021
12528201005
12529601023

EVERY EFFORT HAS BEEN MADE TO IDENTIFY ALL NVE FACILITIES. THE CUSTOMER SHALL CONFIRM THE EXISTENCE AND LOCATION OF THESE FACILITIES.

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD
CALL 1–702–402–2929

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811
OR
1–800–227–2600
AND
CLARK COUNTY TRAFFIC OPERATIONS
1–702–455–6000

REVISIONS

NO.	DESCRIPTION	DATE	G.A.
1	Move MH32263 south to sta.3+50 see sheet 4 of 6. Add 1/1 service see sheet 2 of 6	04/21/2015	
2	Name changes on private streets.	07/06/2015	
3	REVISED SECTION "C" TO REFLECT CORRECT LOCATION OF TRENCH (BGF)	03/23/2016	

STANDARD DCA

TYPE OF EASEMENT:
- AERIAL ☐
- STANDARD ■
- R/W-31 ☐
- UNDERGROUND ☐
- AS BUILT UNDERGROUND ☐
- R.O.E./R/W-5-COM ☐
- 3rd PARTY ☐
- UNDERGROUND BY EXHIBIT ☐
- (N-DOT) PERMIT ☐
- (BLM) PERMIT ☐
- RAILROAD-UPRR-PERMIT ☐
- SO. NEVADA WATER PERMIT ☐
- NOT REQUIRED ☐
- Misc. Info. ☐

JPA NOTES:
TELCO CONTACT: N/A
PHONE NUMBER:
DATE OF CONTACT:
TO SET NEW POLES
TO STAKE NEW POLES
TO PROVIDE POLES
FT. CLASS
FT. CLASS
FT. CLASS
TO DIG POLE HOLES
TO REMOVE EX. POLES
JPA#: N/A

EXHIBIT 'A'

NVE INFORMATION:
COORDINATOR: JACKSON, DON
PHONE: 702/402-6815
DESIGNER: KERN, ZACHARY D.F. KL
DCA: 285-8182, 219-5761 NORTH
INSPECTOR: 402-3008
STAND BY: 402-4114, 402-4117,402-4118
DISTRICT: LAS VEGAS NORTH

CUSTOMER INFORMATION:
APPLICANT GREYSTONE NEVADA, LLC
ENGINEER: RCI ENGINEERING
CONTACT: ERIC COLE 702-335-5900
APPROVAL DATE: 11/07/2014

GOVERNMENT INFORMATION:
AGENCY: CLARK COUNTY
APPROVAL DATE: N/A

FOR EACH SERVICE POINT (POINT OF DELIVERY), ENERGY FOR EACH TENANT SPACE WILL BE MEASURED THROUGH ONE WATTHOUR METER. ENERGY FOR ALL NON-TENANT SPACE WILL BE MEASURED THROUGH ONE WATTHOUR METER. CONTACT NVE METER OPERATIONS FOR MULTIPLE RATE CLASS INSTALLATIONS

NVEnergy

CLARK COUNTY
PUBLIC WORKS
PERMIT REQUIRED*

DEVELOPER/CONTRACTOR SHALL OBTAIN A COUNTY PERMIT BEFORE ANY EXCAVATION WORK WITHIN CLARK COUNTY RIGHT-OF-WAY

HTE_____ DATE_____

* NVE INSPECTOR WILL VERIFY COUNTY PERMIT FOR WORK DONE WITHIN COUNTY RIGHT-OF-WAY

ENERGIZING AND SETTING OF ELECTRIC METER MAY BE DELAYED IF OFF-SITE RESTORATION IS NOT COMPLETED TO THE SATISFACTION OF CLARK COUNTY INSPECTOR

APPROVED FOR PERMITTING

THIS APPROVAL IS FOR WORK IN CC R/W & EASEMENT ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

NIGHT WORK: YES ☐ NO ☐
ENCROACHMENT PERMIT # _____

APPROVAL BY: _____ DATE

UNLESS OTHERWISE NOTED:
ALL SERVICE CONDUCTOR: 2/0 AL. TRI.
ALL TRANSFORMERS: 7200-120/240V-1ø PM
COMBINED A/C TONNAGE: 5 TONS
NUMBER OF UNITS: 24
MAIN SIZE: 225 AMPS
ESTIMATED KVA PER UNIT: 16 KVA
SQ. FT. OF LARGEST HOME: 3400 FT²

CITY OF LAS VEGAS
PERMIT REQUIRED*

CONTACT CLV LAND DEVELOPMENT (229-6371)
CLV CONSTRUCTION SERVICES MUST BE NOTIFIED 24 HOURS PRIOR TO COMMENCING CONSTRUCTION (229-6337)

HANSEN_____ DATE_____

*NVE INSPECTOR MUST BE NOTIFIED BY FAX 48 HOURS PRIOR TO COMMENCING CONSTRUCTION & WILL VERIFY CITY PERMIT FOR WORK DONE IN STREETS OR SIDEWALK.
FAX PERMIT TO:
LAS VEGAS NORTH (RYAN CENTER): 402-4354
LAS VEGAS SOUTH (BELTWAY CENTER): 402-6864

NOTE: ALL THE ABOVE GROUND UTILITY APPURTENANCES SHALL CONFORM TO THE REQUIREMENTS OF CLV UNIFIED DEVELOPMENT CODE TITLE 19.06 AND 19.08

APPROVED FOR CONSTRUCTION

THIS APPROVAL IS FOR WORK IN CLV R/W & EASEMENT ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

APPROVAL _____ DATE

UNLESS OTHERWISE NOTED:
ALL SERVICE CONDUCTOR: 4/0 AL. TRI.
ALL TRANSFORMERS: 7200-120/240V-1ø PM
COMBINED A/C TONNAGE: 7 TONS
NUMBER OF UNITS: 7
MAIN SIZE: 400 AMPS
ESTIMATED KVA PER UNIT: 19 KVA
SQ. FT. OF LARGEST HOME: 4200 FT²

CENTENNIAL AND ALPINE
CENTENNIAL PKWY / ALPINE RIDGE WAY

PROJ. ID: 3000721883	SCALE: 1" = 30'
SHEET #: 4 OF 6	DATE: 10/13/2014

Sharing of this drawing and the information contained herein shall be only to individuals/parties who have entered into an agreement with Applicant for the completion of work associated with this specific project. Use for purposes other than this specific project requires the written consent of NV Energy.

3–REVISION(S)