

MATCHLINE 337+00 - SEE SHEET 49

MATCHLINE 346+00 - SEE ABOVE RIGHT

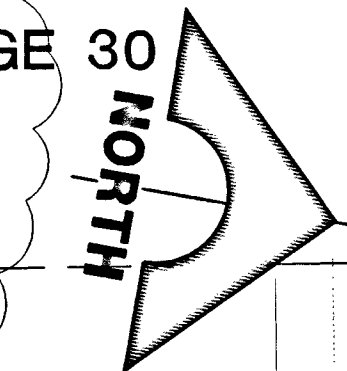
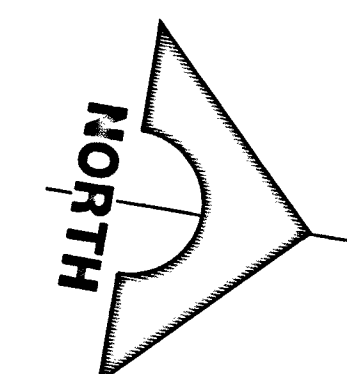
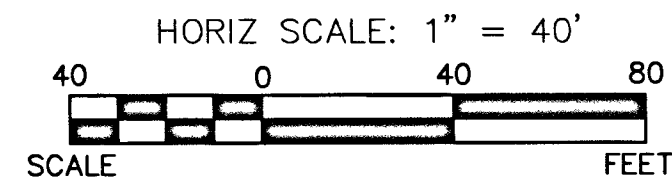
MATCHLINE 346+00 - SEE BELOW LEFT

VILLAGE 24
PARCEL C
APN 137-33-801-001

VILLAGE 24
PARCEL CS-1
APN 137-33-801-001

VILLAGE 24
PARCEL CS-1
APN 137-33-801-001

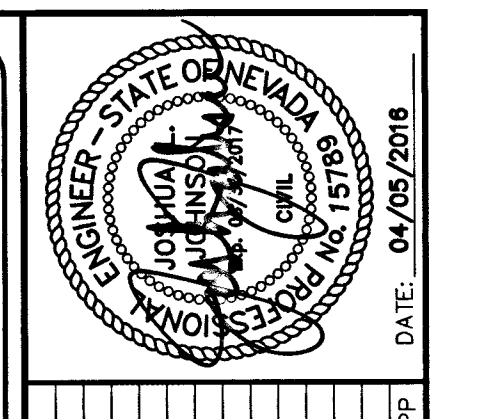
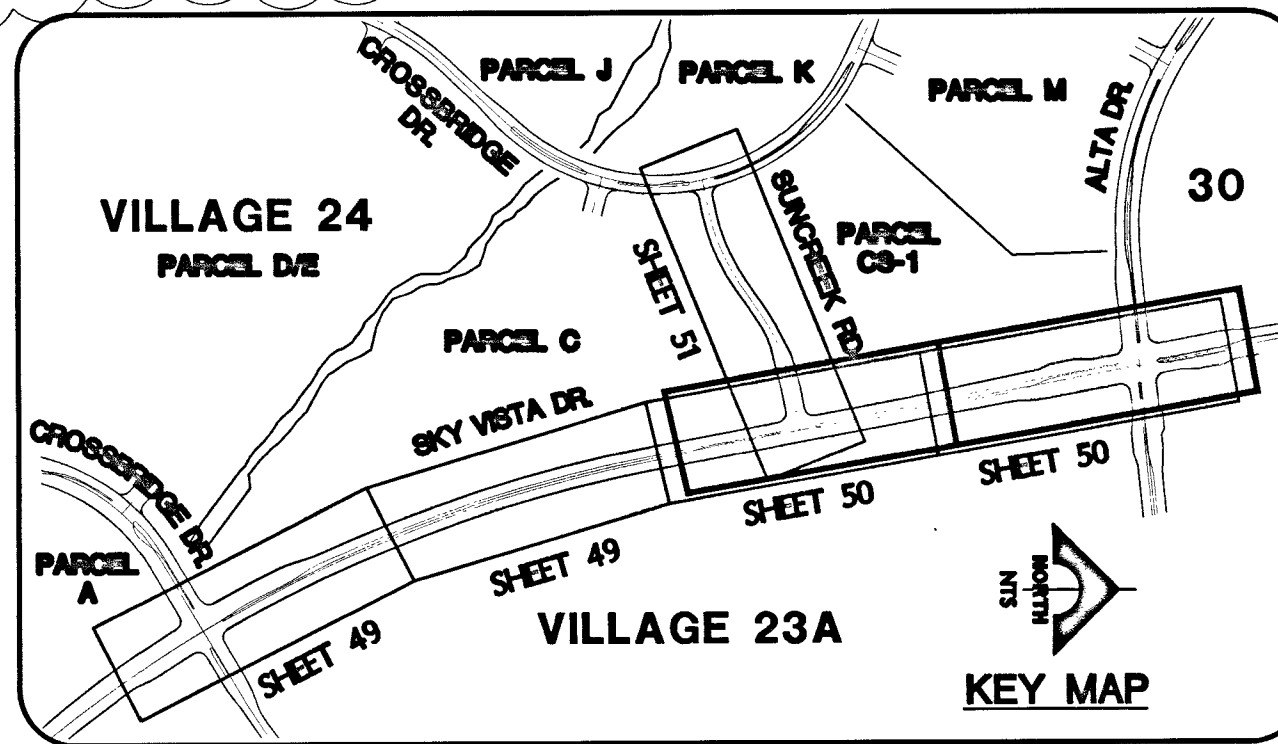
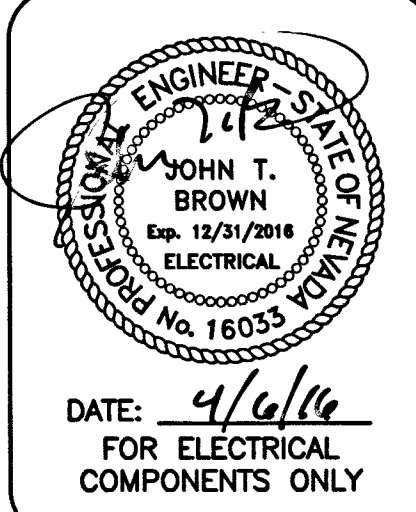
SKY VISTA DRIVE (PUBLIC)



ELECTRICAL CONSTRUCTION NOTES

- 1 EXISTING NVE TRANSFORMER
- 2 PROPOSED NVE TRANSFORMER
- 3 EXISTING SP4. REFER TO ELECTRICAL SERVICE NOTES
- 4 EXISTING SP5. REFER TO ELECTRICAL SERVICE NOTES
- 5 PROPOSED SP1. REFER TO ELECTRICAL SERVICE NOTES & DETAIL 2 SHEET 48
- 6 PROPOSED SP3. REFER TO ELECTRICAL SERVICE NOTES & DETAIL 2 SHEET 48
- 7 PROPOSED TRAFFIC SIGNAL CONTROLLER CABINET REFER TO DETAIL 1 SHEET 48
- 8 EXISTING TRAFFIC SIGNAL CONTROLLER CABINET
- 9 CONNECT TO EXISTING CONDUIT STUB
- 10 STUB OUT AND CAP
- 11 PROPOSED TYPE 2B SINGLE LUMINAIRE PER SSD E-1
- 12 PROPOSED TYPE 2C SINGLE LUMINAIRE PER SSD E-1
- 13 PROPOSED TYPE 2B TWIN LUMINAIRE PER SSD E-1
- 14 PROPOSED TYPE 2A MOD 1 LUMINAIRE WITH PROVISION FOR FUTURE TRAFFIC SIGNAL MAST ARM PER SSD E-1
- 15 EXISTING STREET LIGHT
- 16 EXISTING NO. 3-1/2 PULLBOX
- 17 EXISTING NO. 5 PULLBOX
- 18 EXISTING NO. 7 PULLBOX
- 19 EXISTING TYPE 200 PULLBOX
- 20 PROPOSED NO. 3-1/2 PULLBOX PER USD 705
- 21 PROPOSED NO. 5 PULLBOX PER USD 706
- 22 PROPOSED NO. 7 PULLBOX PER USD 707
- 23 PROPOSED P30 PULLBOX PER USD 761
- 24 PROPOSED TYPE 200 PULLBOX PER USD 762
- 25 FUTURE TYPE 2B SINGLE LUMINAIRE PER SSD E-1
- 26 FUTURE CONDUIT OR PULLBOX
- 27 PROPOSED 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING]
- 28 PROPOSED 1-1/4" CONDUIT ONLY [STREET LIGHTING]
- 29 PROPOSED (5) 3" CONDUITS ONLY [FUTURE INTERSECTION LUMINAIRES AND TRAFFIC SIGNAL] AND 4" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL INTERCONNECT]
- 30 PROPOSED (5) 3" CONDUIT [INTERSECTION LUMINAIRES AND TRAFFIC SIGNAL] INSTALL 2#4/0, 1#4/0 GND IN (1) OF (5) 3" CONDUITS
- 31 PROPOSED (2) 2" CONDUIT INSTALL 2#4, 1#8 GND [STREET LIGHTING] IN (1) OF (2) 2" CONDUITS
- 32 PROPOSED 2" CONDUIT CONTAINING 2#10, 1#8 GND [INTERSECTION LUMINAIRES] AND 2" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL]
- 33 PROPOSED 2" CONDUIT ONLY [FUTURE SCHOOL FLASHER]
- 34 PROPOSED 3" CONDUIT CONTAINING 2#10, 1#8 GND [INTERSECTION LUMINAIRES]
- 35 PROPOSED (2) 3" CONDUIT CONTAINING 2#10, 1#8 GND [INTERSECTION LUMINAIRES]
- 36 PROPOSED 3" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL]
- 37 PROPOSED (2) 3" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL]
- 38 PROPOSED 4" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL INTERCONNECT W/2' RADIUS BENDS]
- 39 EXISTING 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING]
- 40 EXISTING (2) 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING]
- 41 EXISTING 1-1/4" CONDUIT ONLY [STREET LIGHTING]
- 42 EXISTING 2" CONDUIT ONLY [FUTURE SCHOOL FLASHER]
- 43 EXISTING 2" CONDUIT ONLY [POWER TO TRAFFIC SIGNAL CONTROLLER] INSTALL 2#4, 1#8 GND IN EXISTING CONDUIT [SP5]
- 44 EXISTING (4) 3" CONDUITS CONTAINING 2#10, 1#10 GND EACH [STREET LIGHTING] EXISTING (1) 3" EXISTING CONDUIT ONLY [FUTURE TRAFFIC SIGNAL] EXISTING (1) 4" CONDUIT ONLY [FUTURE TRAFFIC INTERCONNECT]
- 45 EXISTING 4" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL INTERCONNECT]
- 46 EXISTING TYPE 2A MOD 1 LUMINAIRE WITH PROVISION FOR FUTURE TRAFFIC SIGNAL MAST ARM PER SSD E-1
- 47 EXISTING 3" CONDUIT CONTAINING 2#10, 1#8 GND [INTERSECTION LUMINAIRES]
- 48 EXISTING 3" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL]
- 49 EXISTING 2" CONDUIT CONTAINING 2#10, 1#8 GND [INTERSECTION LUMINAIRES] AND 2" CONDUIT ONLY [FUTURE TRAFFIC SIGNAL]
- 50 EXISTING 2" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING]
- 51 PROPOSED (2) 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING]
- 52 EXISTING 1-1/4" CONDUIT ONLY [STREET LIGHTING]
- 53 EXISTING 1-1/4" CONDUIT ONLY [STREET LIGHTING] ADD (2) 2#4, (2) 1#8 GND
- 54 EXISTING 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [STREET LIGHTING] ADD 2#4, 1#8 GND
- 55 EXISTING 1-1/4" CONDUIT CONTAINING 2#4, 1#8 GND [CIRCUIT 5B] [STREET LIGHTING]

FOR EX. IMPROVEMENTS, SEE:
"VILLAGE 23A/23B ALTA DRIVE
IMPROVEMENTS"
by G. C. WALLACE, INC.
JOB #620238.206, CLV #107V59-22-2



NO.	DATE	DESCRIPTION	BY	DATE	AGENCY
1	04/09/2016	REVISED TRANSFORMER AND SERVICE FEEDER LOCATION.	GCW		
2	07/09/16	ADDED METERS/BOX OF 2# SKY VISTA DR. W/ 2" CONDUIT TO FUTURE SECTION D. REVISED SKY VISTA & ALTA. REMOVED 6" WATER @ SUNCREEK. REVISED 48" SO LAT. SHIRT JOG. CURVE RADIUS AND STREET SECTIONS.	GCW		
3	07/07/15	DOWN SIZED DIAL 24" WATERMANS ALONG SKY VISTA & SUNCREEK. REVISED 48" SO LAT. SHIRT JOG. CURVE RADIUS AND STREET SECTIONS.	JLU		
4	07/07/15	REVISED 48" SO LAT. SHIRT JOG. CURVE RADIUS AND STREET SECTIONS.	JLU		

PROJECT NO.	62024-221
DESIGN:	GCW
DRAWN:	GCW
CHECK:	JLU
PLOT DATE:	04-05-16
PLOT TIME:	15:06:22
REV	DATE

G. C. WALLACE COMPANIES
ENGINEERS | PLANNERS | SURVEYORS
1555 S. LINDBURY BLVD., LAS VEGAS, NV 89146
T: 702.804.2000 F: 702.804.2299 GCW@WALLACE.COM

THE HOWARD HUGHES COMPANY, LLC
VILLAGE 23A/24 - SKY VISTA IMPROVEMENT PLANS
DESERT MOON DR TO ALTA DR INCLUDING SUNCREEK RD
STREET LIGHT, MASTER CONDUIT
AND ELECTRICAL PLAN 2

DRAWING
50
50 OF 54 SHTS

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