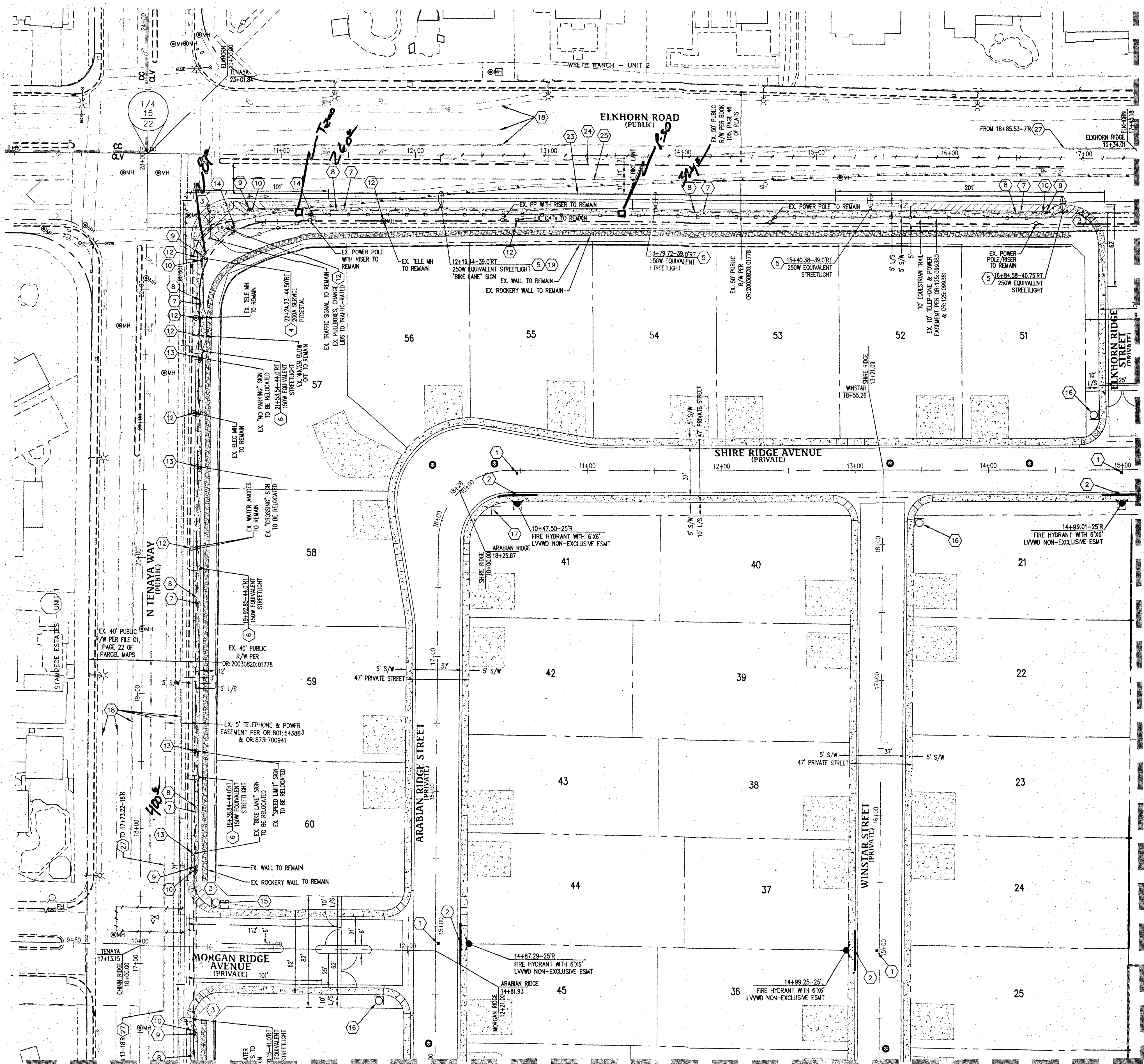
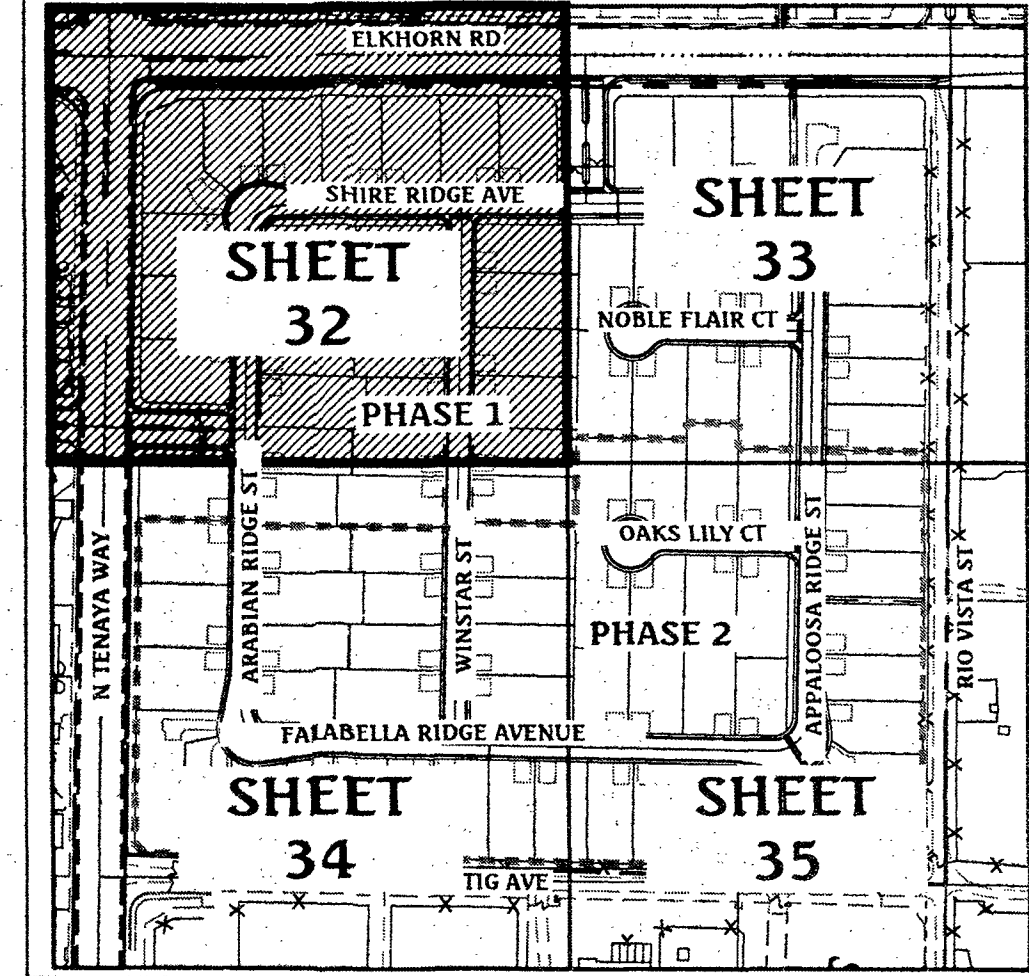




TRAFFIC NOTES

1. INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKER 15" FROM CURB FACE ADJACENT TO THE HYDRANT.
2. INSTALL RED PAINT ON CURB (IN FRONT OF FIRE HYDRANT 15" IN EACH DIRECTION, CURB LENGTH PER HYDRANT).
3. SIGHT VISIBILITY ZONES INDICATED WITH HATCHED AREAS PER CCAUSD 201.2.
4. INSTALL PUBLIC 200 AMP SERVICE PEDESTAL & FOUNDATION PER CCAUSD #300, #331, #332.52 AND #335.52.
5. INSTALL PUBLIC L.E.D. STREETLIGHT AND FOUNDATION (250 WATT EQUIVALENT) PER CCAUSD #314, #320 AND #321.
6. INSTALL PUBLIC L.E.D. STREETLIGHT AND FOUNDATION (250 WATT EQUIVALENT) PER CCAUSD #314, #320 AND #321.
7. INSTALL PUBLIC 2" STILT CONDUIT WITH (2) #4 & (1) #8 THW COPPER CONDUCTORS.
8. INSTALL 6" FAST INTERCONNECT CONDUIT WITH #8 BARE TRACER WIRE & PULL CHORD.
9. INSTALL NO. 3 1/2" CONCRETE PULLBOX WITH METAL COVER PER CCAUSD 326, 327 & 328.
10. INSTALL P-30 PULLBOX WITH "FIBER OPTIC" INSCRIBED ON LID.
11. STUB AND CAP CONDUIT 5' BEYOND.
12. EXISTING FACILITY TO REMAIN, ADJUST TO GRADE AS NECESSARY.
13. EXISTING SIGN TO BE RELOCATED AS NECESSARY.
14. EXISTING SIGN TO BE REMOVED.
15. INSTALL 36" R1-1 STOP SIGN AND (2) 12" D-3 STREET NAME SIGNS.
16. INSTALL 36" R1-1 STOP SIGN AND (2) 6" D-3 STREET NAME SIGNS (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND).
17. INSTALL (2) 6" D-3 STREET NAME SIGNS (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND).
18. EXISTING CENTERLINE/LANE LINE TO REMAIN.
19. INSTALL R3-17 (BIKE LANE) SIGN ON STREETLIGHT POLE.
20. INSTALL W4-2 (LANE REDUCTION TRANSITION) SIGN.
21. INSTALL W9-2 (LANE ENDS) SIGN.
22. INSTALL ON-3R SIGNS 2' FROM EDGE OF PAVEMENT AT 35' O.C. (9 TOTAL).
23. INSTALL 6" SOLID WHITE BIKE LANE LINE 4' FROM LIP OF GUTTER, PER CCAUSD 244.9.
24. INSTALL TYPE 2 CENTERLINE, PER CCAUSD 244.
25. INSTALL TYPE 4 LANE LINE, PER CCAUSD 244.
26. END TYPE 4 LANE LINE.
27. EXISTING CENTERLINE/LANE LINE TO BE OBLITERATED.
28. 6" SOLID WHITE BIKE LANE LINE 5' FROM EDGE OF PAVEMENT, PER CCAUSD 244.9.
29. INSTALL 6" WIDE WHITE PAINTED LINE.
30. INSTALL 24" WIDE YELLOW CHEVRON STRIPES AT 25' O.C., PER CCAUSD 245.
31. NOT USED.
32. INSTALL 12" WIDE WHITE PAINTED LINE.
33. INSTALL TYPE 1 CENTERLINE, PER CCAUSD 244.
34. INSTALL RED PAINT ON CURB AS SHOWN.
35. INSTALL R8-31 (NO PARKING FIRE LANE) SIGN.
36. INSTALL W3-1R (RIGHT LANE ENDS) SIGN.

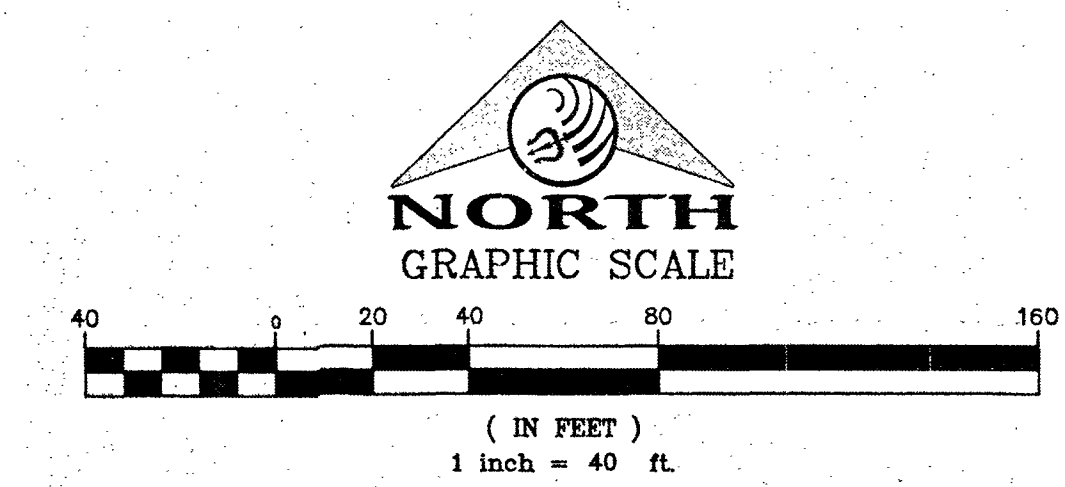
KEY MAP



Call before you Dig
Avoid cutting underground utility lines. It's costly.
CALL 811
OR 1-800-227-2600

FAST
Call before you Dig
Underground
1-702-432-5300
SYSTEM OF TRANSPORTATION

Call before you Overhead
1-702-227-2929



LEGEND	
SIGHT VISIBILITY ZONE SEE CCAUSD #201.2 (NOTE: SEE THIS SHEET FOR DIMENSIONS)	L.E.D. STREETLIGHT - GE MODEL #810X250X400X100 OR EQUIVALENT (250 WATT EQUIVALENT)
PROPOSED AC PAVING	L.E.D. STREETLIGHT - GE MODEL #810X250X400X100 OR EQUIVALENT (150 WATT EQUIVALENT)
PROPOSED CONCRETE 200 AMP SERVICE PEDESTAL AND FOUNDATION	4" FAST INTERCONNECT CONDUIT WITH #8 WIRE & PULL CHORD.
	2" STILT CONDUIT WITH (2) #4 & (1) #8 THW COPPER.

SVZ NOTE

NO WALLS, FENCES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES, FIRE HYDRANTS, TREES, AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB OR WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

BASIS OF BEARING

NORTH 00°56'37" EAST, BEING THE BEARING OF THE WEST LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 22, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 163, PAGE 26 OF SURVEYS.

BENCHMARK

CLARK COUNTY BENCHMARK STATION: 6LV90 15SSE6
RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF RIO VISTA AND ELKHORN ROAD.
ELEVATION = 717.800 METERS (NAVD'88 V.2003)
ELEVATION = 2354.98 US SURVEY FEET (NAVD'88 V.2003)

APPROVALS

Rob Jermier 6/28/17
LAS VEGAS FIRE AND RESCUE
DATE

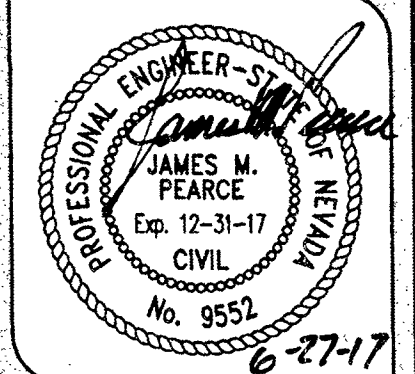
ALL PRIVATE STREETS ARE P.U.E., PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA.

DATE: 06/27/17
PM: J. PEARCE
DRAWN BY:
DESIGNED BY:
CHECKED BY:
ADA CHECKED:
JOB NO.: 007-108
SCALE: 1"=40'

Triton Engineering
Office: (702) 254-1480
6757 W. Charleston Blvd.
Suite B
Las Vegas, Nevada 89146
Fax: (702) 254-1602
www.tritoneng.com



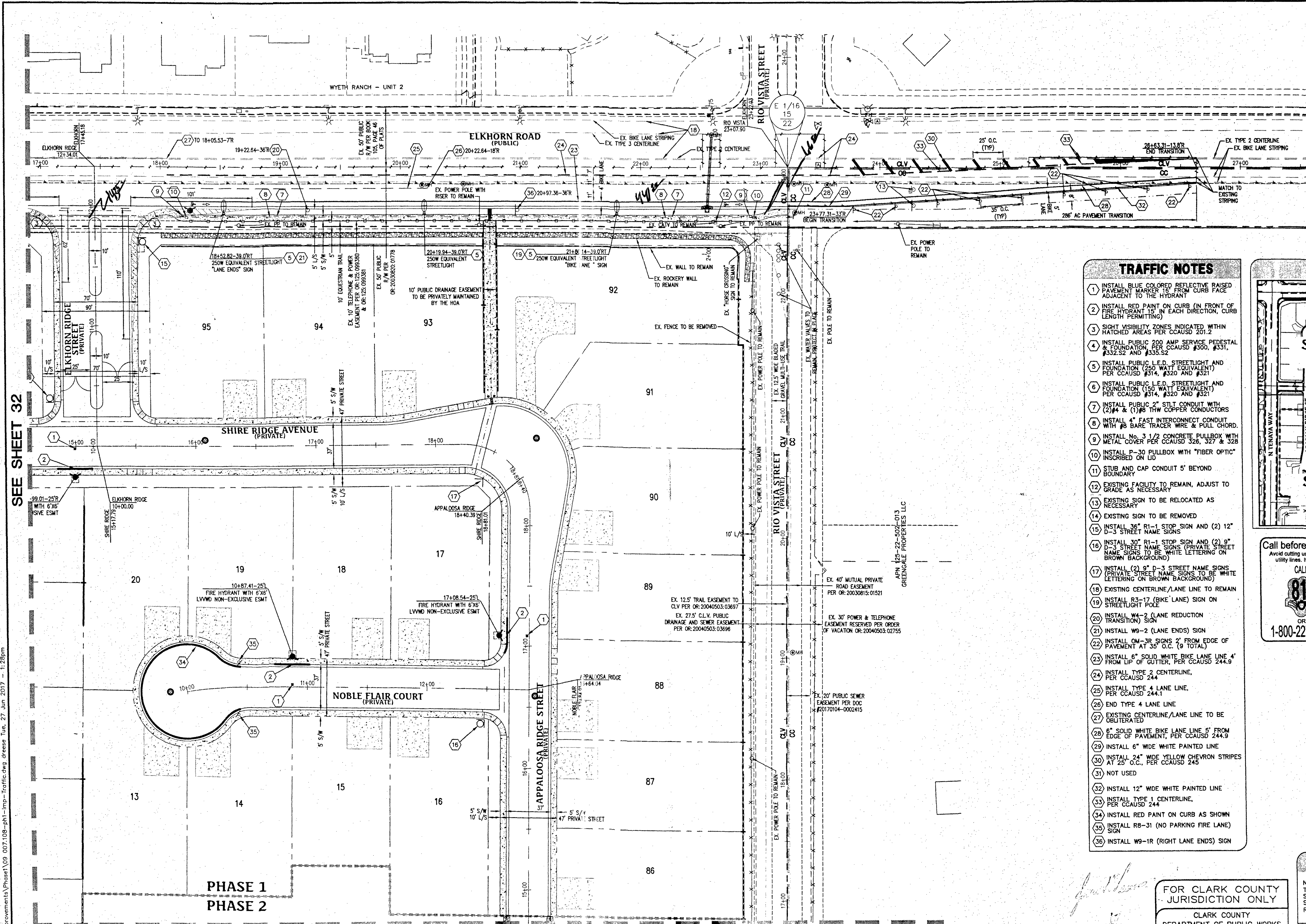
DR HORTON
ELKHORN 40 PHASE 1
ASBUILT TRAFFIC PLAN | **FAST**
WESTERN STATES CONTRACTING, INC.
4129 W. CHEVENE AVE. SUITE B
LAS VEGAS, NV 89103



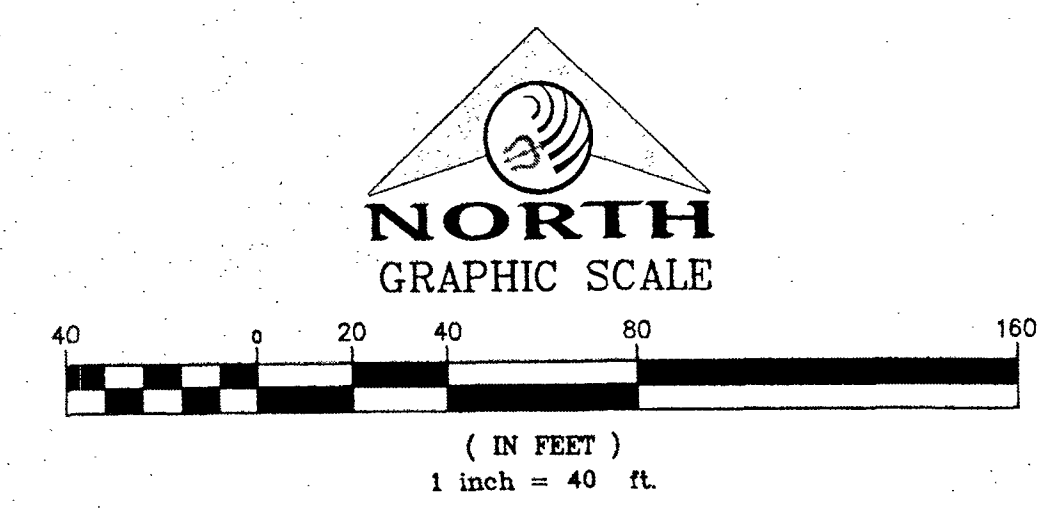
SHEET 32 OF 37
CL.V. DWG# 69184

Q:\Triton Drawings\007108 Elkhorn_Tenyo Drawings\Improvements\Phase1\09_007108-ph1-imp-Tenyo.dwg, drawn Tue, 27 Jun 2017 - 11:28am

SEE SHEET 32



SEE SHEET 35

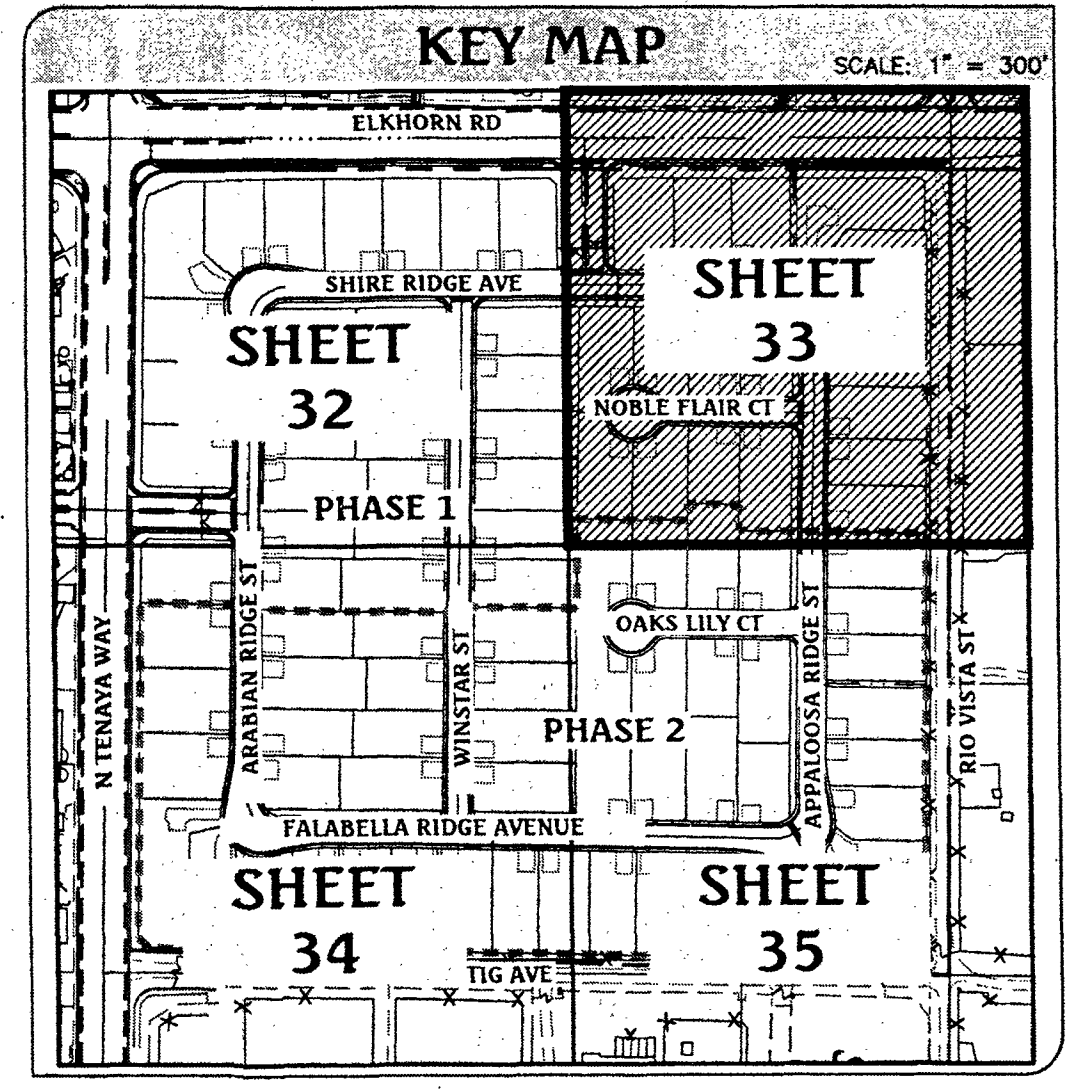


ALL PRIVATE STREETS ARE P.U.E., PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA

SVZ NOTE
NO WALLS, FENCES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES, FIRE HYDRANTS, TREES, AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB, OR WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

LEGEND	
	SIGHT VISIBILITY ZONE SEE CCAUSD #201.2 (NOTE: SEE THIS SHEET FOR DIMENSIONS)
	PROPOSED AC PAVING
	PROPOSED CONCRETE
	200 AMP SERVICE PEDESTAL AND FOUNDATION
	LED STREETLIGHT - GE MODEL #RS2BXK5574GRAYL OR EQUIVALENT (250 WATT EQUIVALENT)
	LED STREETLIGHT - GE MODEL #RS10BXK5540GRAY08 OR EQUIVALENT (150 WATT EQUIVALENT)
	4\"/>
	4\"/>
	2\"/>
	1/2\"/>

- TRAFFIC NOTES**
1. INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKER 15\"/>
 2. INSTALL RED PAINT ON CURB (IN FRONT OF FIRE HYDRANT 15\"/>
 3. SIGHT VISIBILITY ZONES INDICATED WITHIN HATCHED AREAS PER CCAUSD 201.2
 4. INSTALL PUBLIC 200 AMP SERVICE PEDESTAL & FOUNDATION PER CCAUSD #300, #331, #332, S2 AND #335, S2
 5. INSTALL PUBLIC L.E.D. STREETLIGHT AND FIRE HYDRANT 15\"/>
 6. INSTALL PUBLIC L.E.D. STREETLIGHT AND FOUNDATION (150 WATT EQUIVALENT) PER CCAUSD #314, #320 AND #321
 7. INSTALL PUBLIC 2\"/>
 8. INSTALL NO. 3 1/2 CONCRETE PULLBOX WITH METAL COVER PER CCAUSD 326, 327 & 328
 9. INSTALL P-30 PULLBOX WITH \"FIBER OPTIC\" INSCRIBED ON L-30
 10. STUB AND CAP CONDUIT 5' BEYOND BOUNDARY
 11. EXISTING FACILITY TO REMAIN, ADJUST TO GRADE AS NECESSARY
 12. EXISTING SIGN TO BE RELOCATED AS NECESSARY
 13. EXISTING SIGN TO BE REMOVED
 14. INSTALL 36\"/>
 15. INSTALL 36\"/>
 16. INSTALL 36\"/>
 17. INSTALL (2) 9\" D-3 STREET NAME SIGNS (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND)
 18. EXISTING CENTERLINE/LANE LINE TO REMAIN
 19. INSTALL R3-17 (BIKE LANE) SIGN ON STREETLIGHT POLE
 20. INSTALL W8-2 (LANE REDUCTION TRANSITION) SIGN
 21. INSTALL W9-2 (LANE ENDS) SIGN
 22. INSTALL W9-3R SIGNS 2' FROM EDGE OF PAVEMENT AT 35' O.C. (9 TOTAL)
 23. INSTALL 6\"/>
 24. INSTALL TYPE 2 CENTERLINE, PER CCAUSD 244
 25. INSTALL TYPE 1 LANE LINE, PER CCAUSD 244
 26. END TYPE 4 LANE LINE
 27. EXISTING CENTERLINE/LANE LINE TO BE OBLITERATED
 28. 6\"/>
 29. INSTALL 6\"/>
 30. INSTALL 24\"/>
 31. NOT USED
 32. INSTALL 12\"/>
 33. INSTALL TYPE 1 CENTERLINE, PER CCAUSD 244
 34. INSTALL RED PAINT ON CURB AS SHOWN
 35. INSTALL R8-31 (NO PARKING FIRE LANE) SIGN
 36. INSTALL W9-1R (RIGHT LANE ENDS) SIGN



Call before you Dig
Avoid cutting underground utility lines. It's costly.
CALL 811
OR
1-800-227-2600

FAST
Call before you Underground
1-702-432-5300
FREeway AND ARTERIAL SYSTEM OF TRANSPORTATION

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY
Call before you Overhead
1-702-227-2929

SIGN SALVAGE (CLV)
REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS OR PAVEMENT MARKINGS), UNDER CITY OF LAS VEGAS JURISDICTION, THAT ARE DISTURBED, DESTROYED, REMOVED OR MODIFIED BY TRENCHING ACTIVITY TO CLV SATISFACTION. ALL MATERIAL USED SHALL MEET CLV SPECIFICATIONS OR WILL BE AN APPROVED EQUIVALENT.
CONTRACTOR SHALL EXERCISE CARE WITH ALL SALVAGED ITEMS AND SHALL ASSUME THAT ITEMS WILL BE USED AGAIN BY CLV. ALL SALVAGED EQUIPMENT SHALL HAVE ALL COMPONENTS INCLUDED AND DISASSEMBLED FROM THEIR MAIN COMPONENTS. ANY ITEMS TO BE RETURNED TO CLV SHALL INCLUDE A TRANSMITTAL FORM WITH THE CONTRACTOR'S COMPANY LETTERHEAD. THE TRANSMITTAL FORM SHALL INCLUDE THE ASSOCIATED PROJECT NAME AND NUMBER, AND A LIST OF ITEMS AND QUANTITIES OF ITEMS BEING RETURNED. CONTRACTOR SHALL CONTACT CITY OF LAS VEGAS TRAFFIC DEPARTMENT TO MAKE APPOINTMENT FOR RETURNING SALVAGED ITEMS.

BASIS OF BEARING
NORTH 00°56'37\"/>

BENCHMARK
CLARK COUNTY BENCHMARK STATION: 6LV90 15SSE6
RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF RIO VISTA AND ELKHORN ROAD.
ELEVATION = 717.800 METERS (NAVD'88 V.2003)
ELEVATION = 2354.98 US SURVEY FEET (NAVD'88 V.2003)

APPROVALS
LAS VEGAS FIRE AND RESCUE
DATE 6/28/17

FOR CLARK COUNTY JURISDICTION ONLY
CLARK COUNTY DEPARTMENT OF PUBLIC WORKS DEVELOPMENT REVIEW
Acceptance of plans for filing
By: [Signature]
Acceptance of these plans for filing shall not be construed to be a permit for or an approval of any violation of any of the provisions of the state or county laws and/or specifications. Clark County shall be held free from damages which may result from the construction of the improvements from the engineering design depicted herein.
NOTE: Power poles and/or other existing facilities not in proper location based on proposed improvements shown hereon will be relocated at no expense to Clark County.

DATE: 06/27/17
DRAWN BY: J. PEARCE
DESIGNED BY:
CHECKED BY:
ADA CHECKED: J. 007108
JOB NO.: 007108
SCALE: 1\"/>

Triton Engineering
Office: (702) 254-1480
Fax: (702) 254-1062
www.tritoneng.com
6757 W. Charleston Blvd.
Suite 200
Las Vegas, Nevada 89146

DR. HORTON
ELKHORN 40 PHASE 1

ASBUILT
TRAFFIC PLAN II
FAST

WESTERN STATES CONTRACTING, INC.
4128 W. CHEYENNE AVE. SUITE B
LAS VEGAS, NV 89102

PROFESSIONAL ENGINEER
[Signature]
JAMES W. PEARCE
Exp. 12-31-17
CIVIL
No. 9552

SHEET **33** OF 37
CLV DWG# 69184

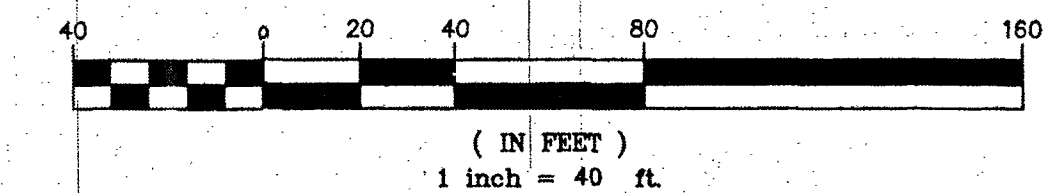


- (1) INSTALL BLUE REPAINT REFLECTIVE RAISED PAVEMENT MARKER 16" FROM CURB FACE TO 15' FROM HYDRANT
- (2) INSTALL RED PAINT ON CURB (IN FRONT OF FIRE HYDRANT 15' IN EACH DIRECTION, CURB LENGTH PERMITTING)
- (3) SIGNIFY PROHIBITED ZONES INDICATED WITHIN PROHIBITED AREAS PER CCAUSD 201.2
- (4) INSTALL PUBLIC 200 AMP SERVICE PEDESTAL & FOUNDATION, PER CCAUSD #300, #301, #332.52 AND #335.52
- (5) INSTALL PUBLIC LED STREETLIGHT AND FOUNDATION (250 WATT EQUIVALENT) PER CCAUSD #314, #320 AND #321
- (6) INSTALL PUBLIC LED STREETLIGHT AND FOUNDATION (250 WATT EQUIVALENT) PER CCAUSD #314, #320 AND #321
- (7) INSTALL PUBLIC 2" S.T. CONDUIT WITH (2) #4 & (1) #8 THW COPPER CONDUCTORS
- (8) INSTALL 4" FAST INTERCONNECT CONDUIT WITH #8 BARE TRACER WIRE & PULL CHORD.
- (9) INSTALL NO. 3 1/2" CONC. PULLBOX WITH COVERED CONDUIT CCAUSD 329, 327 & 328
- (10) INSTALL P-30 PULLBOX WITH "FIBER OPTIC" INSCRIBED ON LID
- (11) STUB AND CAP CONDUIT 5' BEYOND BOUNDARY
- (12) EXISTING FACILITY TO REMAIN, ADJUST TO GRADE AS NECESSARY
- (13) EXISTING SIGN TO BE RELOCATED AS NECESSARY
- (14) EXISTING SIGN TO BE REMOVED
- (15) INSTALL 36" R1-1 STOP SIGN AND (2) 12" D-3 STREET NAME SIGNS
- (16) INSTALL 30" R1-1 STOP SIGN AND (2) 9" D-3 STREET NAME SIGNS (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND)
- (17) INSTALL (2) 9" D-3 STREET NAME SIGNS (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND)
- (18) EXISTING CENTERLINE/LANE LINE TO REMAIN
- (19) INSTALL R3-17 (BIKE LANE) SIGN ON STREETLIGHT POLE
- (20) INSTALL W4-2 (LANE REDUCTION TRANSITION) SIGN
- (21) INSTALL W9-2 (LANE ENDS) SIGN
- (22) INSTALL OM-3R SIGNS 2' FROM EDGE OF PAVEMENT AT 25' ON, 19' TOTAL
- (23) INSTALL 6" SOLID WHITE BIKE LANE 4' FROM RUP OF GUTTER, PER CCAUSD 244.9
- (24) INSTALL TYPE 2 CENTERLINE, PER CCAUSD 244
- (25) INSTALL TYPE 4 LANE LINE, PER CCAUSD 244.1
- (26) END TYPE 4 LANE LINE
- (27) EXISTING CENTERLINE/LANE LINE TO BE OBLITERATED
- (28) EXISTING WHITE BIKE LANE LINE 5' FROM EDGE OF PAVEMENT, PER CCAUSD 244.9
- (29) INSTALL 6" WIDE WHITE PAINTED LINE
- (30) INSTALL 24" WIDE YELLOW CHEVRON STRIPES AT 25' OC, PER CCAUSD 245
- (31) NOT USED
- (32) INSTALL 12" WIDE WHITE PAINTED LINE
- (33) INSTALL TYPE 1 CENTERLINE, PER CCAUSD 244
- (34) INSTALL RED PAINT ON CURB AS SHOWN
- (35) INSTALL R8-31 (NO PARKING FIRE LANE) SIGN
- (36) INSTALL R9-1R (RIGHT LANE ENDS) SIGN

[illegible]

AVOID HITTING OVERHEAD
POWER LINES. IT'S COSTLY

Call
before you
Overhead
1-702-227-2929



SIGHT VISIBILITY ZONE
 SEE CAAUO §201.2
 (NOTE: SEE THIS SHEET FOR
 DIMENSIONS)

PROPOSED AC PAVING

PROPOSED CONCRETE
 200 AMP SERVICE PEDESTAL
 AND FOUNDATION

L.E.D. STREETLIGHT - GE MODEL
 JERS10X25X574GRAYEL OR EQUIVALENT
 (250 WATT EQUIVALENT)

L.E.D. STREETLIGHT - GE MODEL
 JERS10X25X546GRAYTOB OR EQUIVALENT
 (150 WATT EQUIVALENT)

4" FAST INTERCONNECT CONDUIT WITH
 #8 WIRE & PULL CHORD.

2" SPLIT CONDUIT WITH (2) #4
 & (2) #10 CUM. COPPER

NO WALLS, FENCES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES, FIRE HYDRANTS, TREES, AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB, OR WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

NORTH 00°56'37" EAST, BEING THE BEARING OF THE WEST LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 22, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 183, PAGE 26 OF SURVEYS.

CLARK COUNTY BENCHMARK STATION: 6LV90 15SSC6

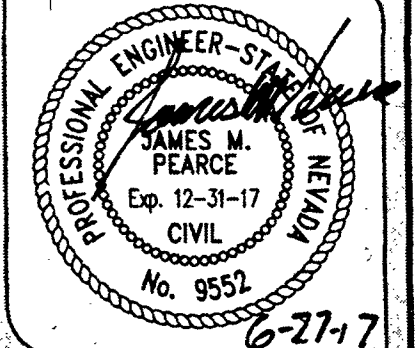
RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF
RIO VISTA AND ELKHORN ROAD.

ELEVATION = 717.800 METERS (NAVD'88 V.2003)
ELEVATION = 2354.98 US SURVEY FEET (NAVD'88 V.2003)

Scott Jenkins 6/28/17
LAS VEGAS FIRE AND RESCUE DATE

ALL PRIVATE STREETS ARE P.U.E., PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA.

ASBUILT **FAST**
WESTERN STATES CONTRACTING TRAFFIC PLAN III
4129 W. CHEYENNE AVE. SUITE B
N. LAS VEGAS, NV 89032



SHEET **34** OF 37
C.L.V. DWG.#
69184