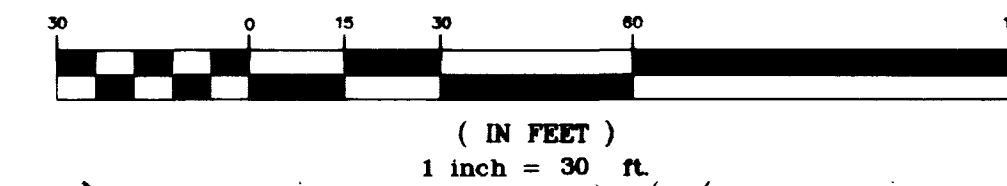


MATCHLINE SEE BELOW RIGHT

GRAPHIC SCALE



EXISTING FOXFIRE RANCH PHASE 3 - UNIT 4  
CLV DWG #107Y-4288-4

MATCHLINE SEE ABOVE LEFT

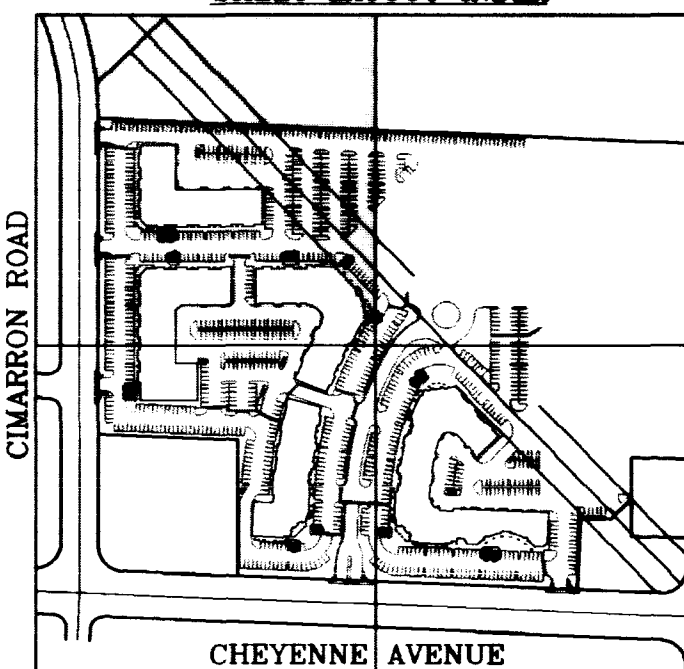
LEGEND:

TC	TOP OF BACK OF CURB	FG	FINISHED GRADE
TP	TOP OF PAVEMENT	GB	GRADE BREAK
FL	FLOWLINE	HP	HIGH POINT
FS	FINISHED SURFACE	FH	FIRE HYDRANT
FFE	FINISHED FLOOR ELEVATION	DI	DROP INLET
EX	EXISTING	1	STREET LIGHT
1	BUILDING NUMBER	SD	STORM DRAIN
XXX.XX	DESIGN SPOT GRADE	—	RETAINING WALL
—	INDICATES EXISTING	—	PERIMETER CMU FENCE
1%	PERCENT SLOPE & DIRECTION		
---	EXISTING CONTOUR		
---	2" PAVEMENT SECTION		
---	INGRESS & EGRESS EASEMENT		
			3" HEAVY PAVEMENT SECTION

CONSTRUCTION NOTES:

- 1 FLATTEN AREA THROUGH VALLEY GUTTER PER DETAIL "G", SHEET S1.
- 2 FLATTEN AREA THROUGH "L" CURB PER DETAIL "H", SHEET S1.
- 3 CONSTRUCT 16"x48" WALL OPENING PER DETAIL "K", SHEET S1.
- 4 REMOVE 71 LF ~ EX. "L" CURB, CONSTRUCT 30' WIDE COMMERCIAL DRIVEWAY PER CCASD No.222A, WITH 8" CROSS GUTTER PER CCASD No.228.
- 5 CONSTRUCT CONCRETE APRON PER DETAIL "E", SHEET S1.
- 6 CONSTRUCT 2" "U" CHANNEL PER DETAIL "C", SHEET S1.
- 7 CONSTRUCT 2" VALLEY GUTTER PER DETAIL "B", SHEET S1
- 8 CONSTRUCT 5' WIDE SIDEWALK PER CCASD No. 234
- 9 CONSTRUCT 24" "L" CURB PER CCASD No. 216
- 10 CONSTRUCT SIDEWALK RAMP PER CCASD No. 235, CASE 1
- 11 CONSTRUCT 18" "L" CURB PER DETAIL "A", SHEET S1
- 12 CONSTRUCT "A" CURB PER DETAIL "F", SHEET S1
- 13 CONSTRUCT PAVEMENT SECTION PER DETAIL "J", SHEET S1
- 14 CONSTRUCT PEDESTRIAN RAMP PER DETAIL "D", SHEET S1
- 15 CONSTRUCT WALL OPENING PER DETAIL "K", SHEET S1.
- 16 REMOVE 97 LF ~ EX. "L" CURB, CONSTRUCT 57' WIDE COMMERCIAL DRIVEWAY WITH 8" MEDIAN, PER CCASD No.222A, WITH 8" CROSS GUTTER PER CCASD No.228.
- 17 TRASH ENCLOSURE SEE ARCHITECTURAL PLANS.
- 18 INVERT GUTTER TO FLOW AWAY FROM FACE OF CURB.

SHEET LAYOUT INDEX



CURVE TABLE

CURVE DATA (BACK OF CURB)			
#	DELTA	RADIUS	LENGTH
1	90°00'00"	15.00'	23.56'
2	90°00'00"	25.00'	39.27'

Call before you dig. It's a Law.  
1-800-227-2600

CALL BEFORE YOU DIG OVERHEAD  
CALL 1-702-593-8111

DRAINAGE CERTIFICATION

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

MICHAEL J. CREHAN #10864 DATE 10/23/98

BLDG 5  
F.F.= 80.30  
PAD=79.6

BLDG 4  
F.F.= 81.50  
PAD=80.8

BLDG 3  
F.F.= 80.80  
PAD=80.1

MATCHLINE SEE SHEET G3

BASIS OF BEARING

THE SOUTH LINE OF SECTION 9, T20S, R60E, M.D.M., OF "AMENDED PLAT OF NORTH SHORE PHASE I", BOOK 67, PAGE 89, FOUND AS SHOWN HEREON, THE BEARING OF SAID LINE BEING N 88°33'14" W

BENCHMARK

CITY OF LAS VEGAS BM. NO. 00LV061M4  
RIVET & PLATE, TOP OF CURB, ON CHEYENNE AVE., 1250' WEST OF SOFT BREEZES DRIVE, SOUTH CURB LINE  
ELEV: 2407.70' (733.8695M) (NAVD 88)

NORTHWEST PROPERTIES, L.L.C.

GRADING PLAN

FLYNN GALLAGHER CORP. CENTER  
NWC OF CHEYENNE AND BUFFALO  
APN 138-09-801-018 & 019  
CITY OF LAS VEGAS

DRAWN BY: PAK  
DESIGNED BY: MJP/PK/MS  
CHECKED BY: MC  
PROJECT NO: 02-1998-067  
SCALE: 1" = 30'

AUG'98  
AUG'98  
AUG'98  
SCALE: 1" = 30'  
G1  
7 OF 15 SHEETS  
DRAWING NO. 107-V2965

AGRA Infrastructure, Inc.  
ENGINEERING GLOBAL SOLUTIONS  
3016 W. CHARLESTON BOULEVARD, SUITE 180  
LAS VEGAS, NEVADA 89102  
PHONE: (702) 878-3617  
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