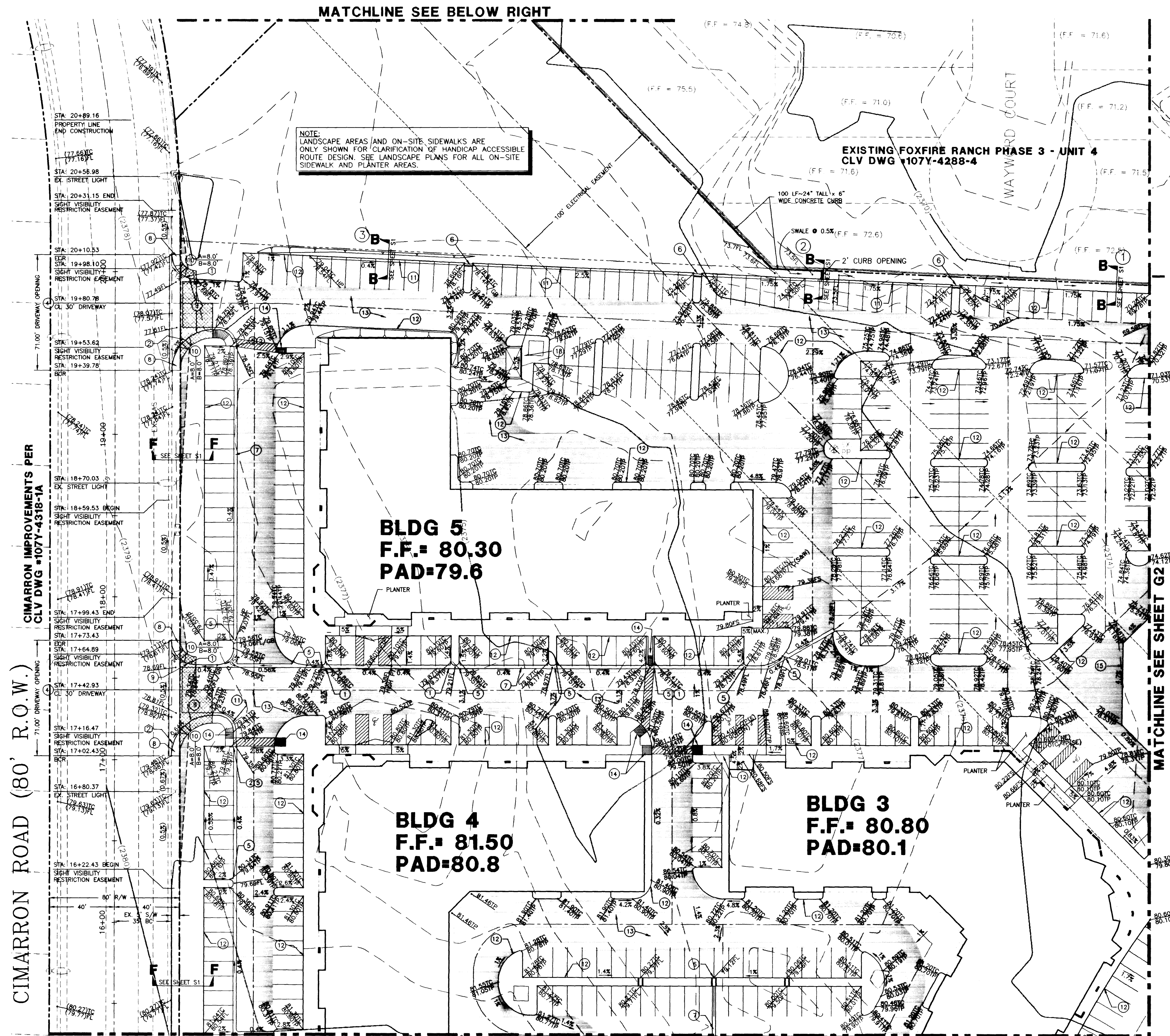
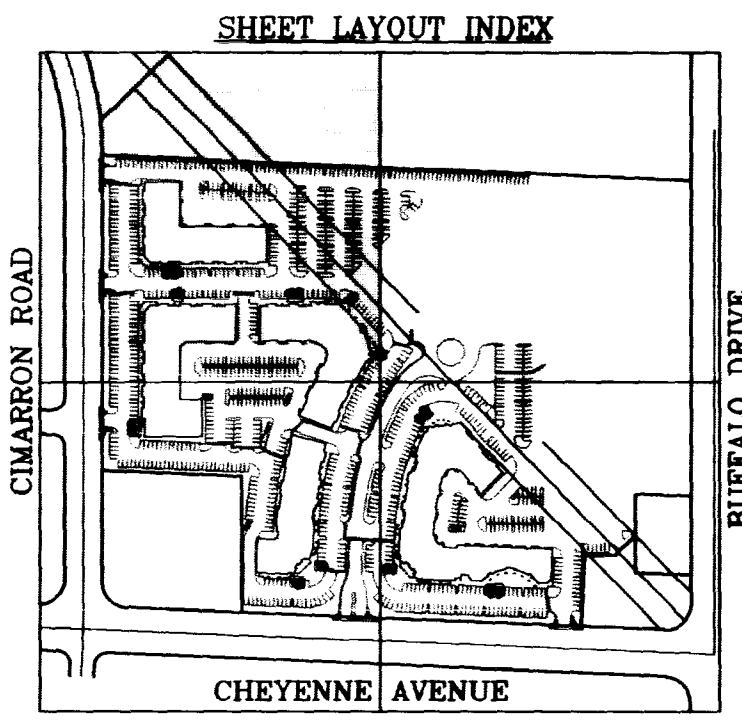


LEGEND:

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
FEE	FINISHED FLOOR ELEVATION	DI	DROP INLET
EX	EXISTING	ST.LT.	STREET LIGHT
1	BUILDING NUMBER	SD	STORM DRAIN
XX.XX	DESIGN SPOT GRADE		RETAINING WALL
1	INDICATES EXISTING		PERIMETER CMU FENCE
1%	PERCENT SLOPE & DIRECTION		
---	EXISTING CONTOUR		
	2" PAVEMENT SECTION		3" HEAVY PAVEMENT SECTION
	INGRESS & EGRESS EASEMENT		

- 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 WITH 8" MEDIAN, 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.



CURVE TABLE

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

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 10/23/98
MICHAEL J. CREHAN #10664 DATE

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

AVOID HITTING OVERHEAD POWER LINES. IT'S CRIMINAL.

CALL BEFORE YOU DIG OVERHEAD

CALL 1-702-593-6111

BASIS OF BEARING
CITY OF LAS VEGAS BM. NO. 0LV0016N4
RIVET & PLATE, TOP OF CURB, ON CHEYENNE AVE., 1250' WEST OF SOFT BREEZE'S DRIVE, SOUTH CURB LINE
ELEV. 2407.70' (733.865M) (NAVD 88)

BENCHMARK
CITY OF LAS VEGAS BM. NO. 0LV0016N4
RIVET & PLATE, TOP OF CURB, ON CHEYENNE AVE., 1250' WEST OF SOFT BREEZE'S DRIVE, SOUTH CURB LINE
ELEV. 2407.70' (733.865M) (NAVD 88)

NORTHWEST PROPERTIES, L.L.C.
6900 WESTCLIFF DRIVE, #505
LAS VEGAS, NEVADA 89128
(702)256-3781

FLYNN GALLAGHER CORP. CENTER
NNC OF CHEYENNE AND BUFFALO
APN 138-09-801-018 & 019
CITY OF LAS VEGAS, NEVADA
PHONE: (702) 878-3817 FAX: (702) 878-3716

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ENGINEERING GLOBAL SOLUTIONS
3016 W. CHARLESTON BOULEVARD, SUITE 180
LAS VEGAS, NEVADA 89102
PHONE: (702) 878-3817 FAX: (702) 878-3716

GRADING PLAN

DRAWN BY: AUG98
DESIGNED BY: AUG98
CHECKED BY: AUG98
PROJECT NO.: 02-1988-067
SCALE: 1" = 30'

G1
7 OF 15 SHEETS
DRAWING NO. 107-V2965

