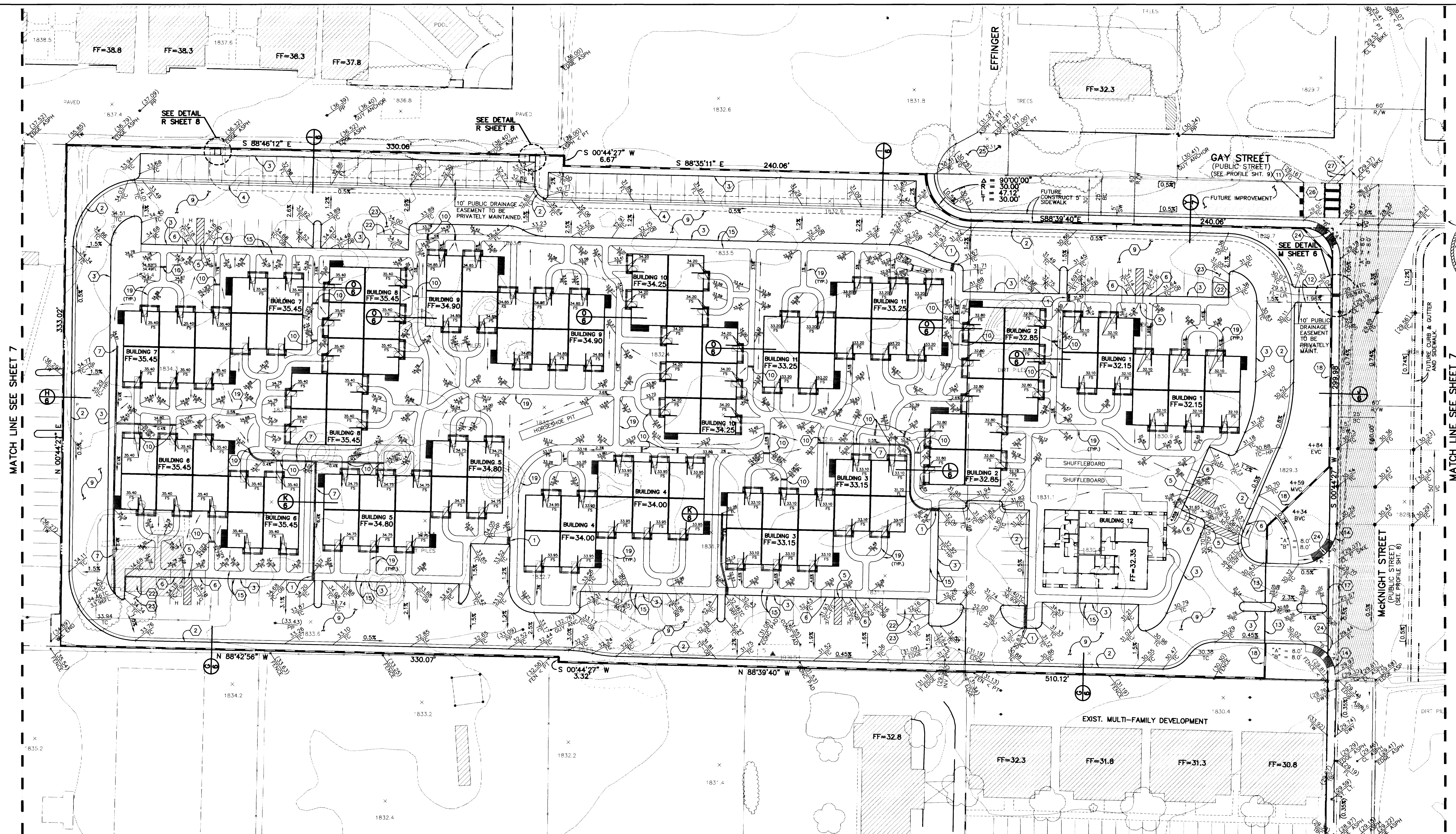




GRADING NOTES

1. CONSTRUCT SIDEWALK DRAIN PER USD DWG. NO. 236.
2. CONSTRUCT "L" TYPE CURB & GUTTER PER USD DWG. NO. 216.
3. CONSTRUCT "A" TYPE CURB & GUTTER PER DETAIL A SHEET 6.
4. CONSTRUCT 3" WIDE VALLEY GUTTER PER DETAIL B SHEET 6.
5. CONCRETE SIDEWALK FLUSH WITH PAVEMENT.
6. PROVIDE 0" TO 6" CURB TRANSITION.
7. CONSTRUCT 1" WIDE VALLEY GUTTER PER DETAIL C SHEET 7.
8. NOT USED.
9. CONSTRUCT 3" AC PAVING OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE PER DETAIL D SHEET 6.
10. INSTALL 1" WIDE STEEL PLATE PER DETAIL P SHEET 6.
11. INSTALL TYPE III A BARRICADES.
12. CONSTRUCT 10" WIDE DRAINAGE CHANNEL PER DETAIL F SHEET 6.
13. INSTALL SLIDING SECURITY GATE.
14. CONSTRUCT DRIVEWAY RETURN PER USD DWG. NO. 222A.
15. CONSTRUCT 5" WIDE SIDEWALK PER USD DWG. NO. 234.
16. NOT USED.
17. CONSTRUCT 8" WIDE VALLEY GUTTER PER USD DWG. NO. 228.
18. CONSTRUCT CLV STANDARD 6" HIGH BLOCK WALL.
19. CONSTRUCT 4" THICK CONCRETE SIDEWALK OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE PER DETAIL E SHEET 6. SEE ARCHITECTURAL PLANS FOR EXACT LOCATIONS, COLOR, FINISH, QUALITY AND DETAILS.
20. NOT USED.
21. NOT USED.
22. CONSTRUCT TRASH CAN ENCLOSURE PER DETAIL Q SHEET 8.
23. EXTEND CONCRETE APRON IN FRONT OF TRASH ENCLOSURE. CONCRETE PER DETAIL Q SHEET 8.
24. CONSTRUCT SIDEWALK RAMP PER U.S.D. DWG. NO. 235, CASE 1.
25. FUTURE 3" A.C. OVER 4" TYPE II OR TYPE II AGGREGATE BASE FOR PAVEMENT TRANSITION FROM EFFINGER TO GAY STREET.
26. COLD POLYMER FILM, 3M 440 OR APPROVED EQUIVALENT, FOR PEDESTRIAN CROSS WALK PER CLV STANDARDS TO BE INSTALLED IN THE FUTURE.
27. TEMPORARY 2" A.C. OVER NATIVE FOR PEDESTRIAN CROSS WALK TO BE INSTALLED IN THE FUTURE.

NOTE: ALL PADS ARE 10 INCHES BELOW FINISHED FLOOR.

DRAINAGE CERTIFICATION

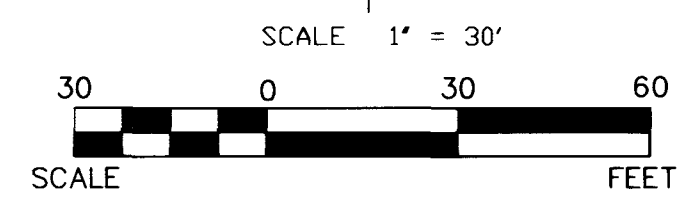
I CERTIFY THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT.

Danny S. McFadden
DANNY S. McFADDEN

8383
P.E. NO.

11-11-97
DATE

NORTH



BENCHMARK

CITY OF LAS VEGAS STATION 2LV0125SSW6,
RIVET & PLATE IN TOP OF CURB.
NE RETURN BONANZA ROAD AND MCKNIGHT STREET.
ELEVATION:
1828.30 (557.2661 METERS - NAVD 1988)

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

Call
before you
Dig.

1-800-227-2800
UNDERGROUND SERVICE
ALERT (USA)

HATCHING LEGEND

- FUTURE IMPROVEMENTS
- PROPOSED IMPROVEMENTS

McKNIGHT SENIOR VILLAGE

McKNIGHT STREET INVESTMENTS, L.L.C.

GRADING PLAN

SHEET
5

OF 10 SHEETS

107-V2773

G.C. WALLACE, INC.

Engineering/Architecture

1535 SOUTH RAINBOW BLVD. LAS VEGAS, NEVADA 89102
(702) 363-1200

RECOMMENDED
DANNY S. McFADDEN
P.E.
NO. 8383
DATE 11/11/97

DESCRIPTION

REV

DATE

NO.

DATE

