

BASIS OF BEARING

NORTH 02°40'58" WEST, BEING THE BEARING OF THE CENTERLINE OF DESERT FOOTHILLS DRIVE AS SHOWN BY MAP THEREOF ON FILE IN BOOK 108, PAGE 29 OF PLATS IN THE COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA, 1"=100' WITHIN THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 34, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK: D368.3
NAVD 88 ELEVATION: 989.599 (M) - 3246.71 (F)

U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.

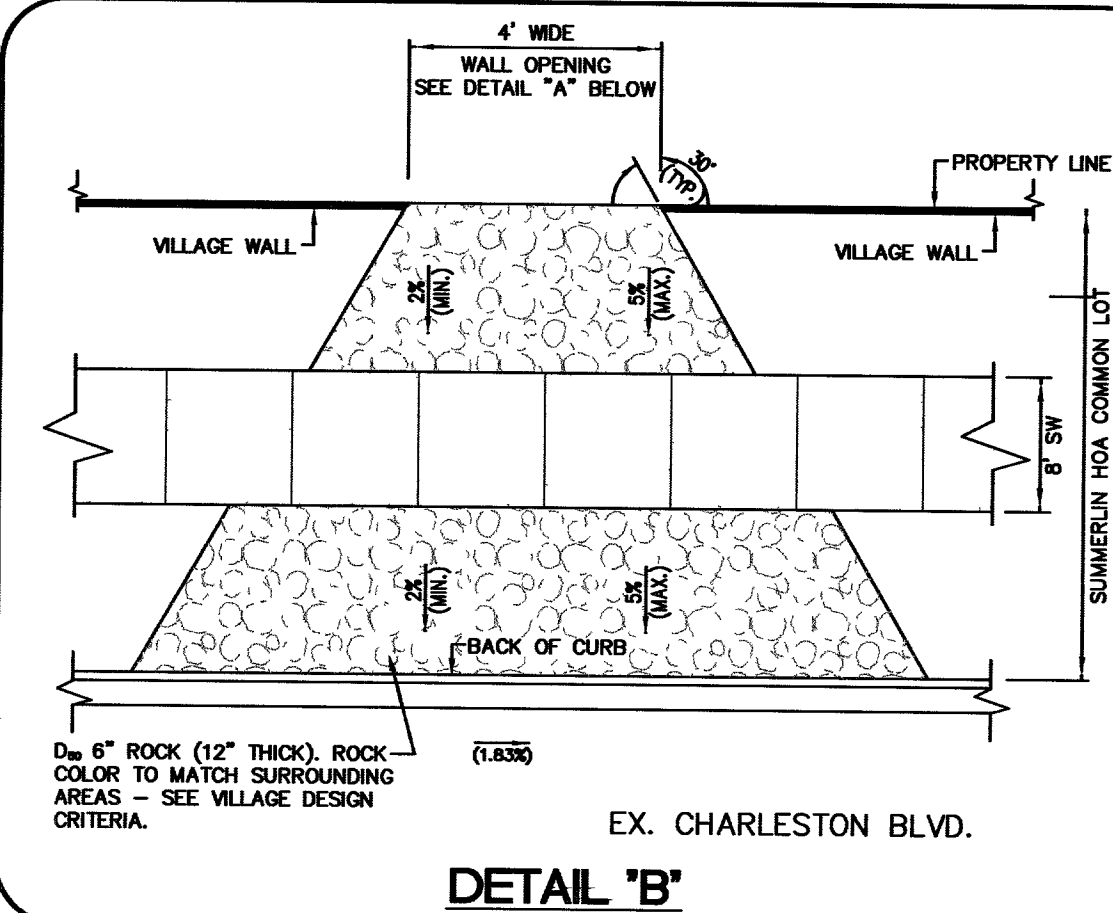
NOTE:

ALL PRIVATE ACCESS DRIVES ARE PUBLIC UTILITY EASEMENTS AND PUBLIC DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED.

MATCHLINE SEE SHEET 10

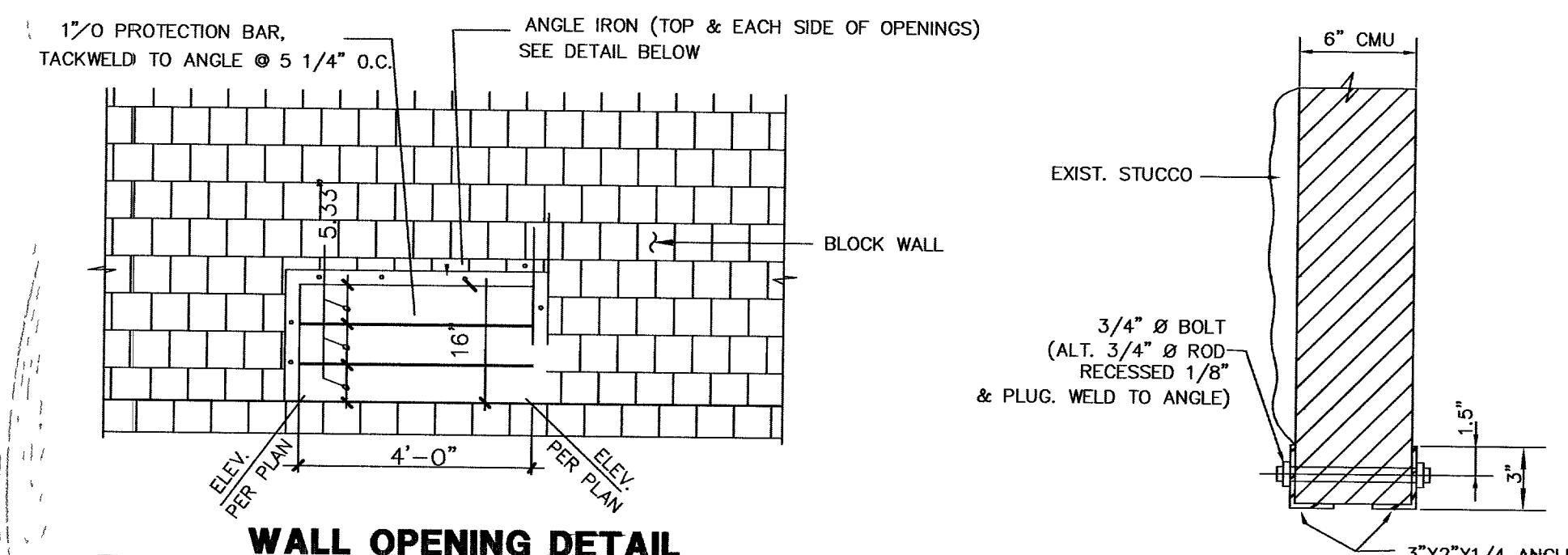
KEY MAP
NTS

THIS SHEET



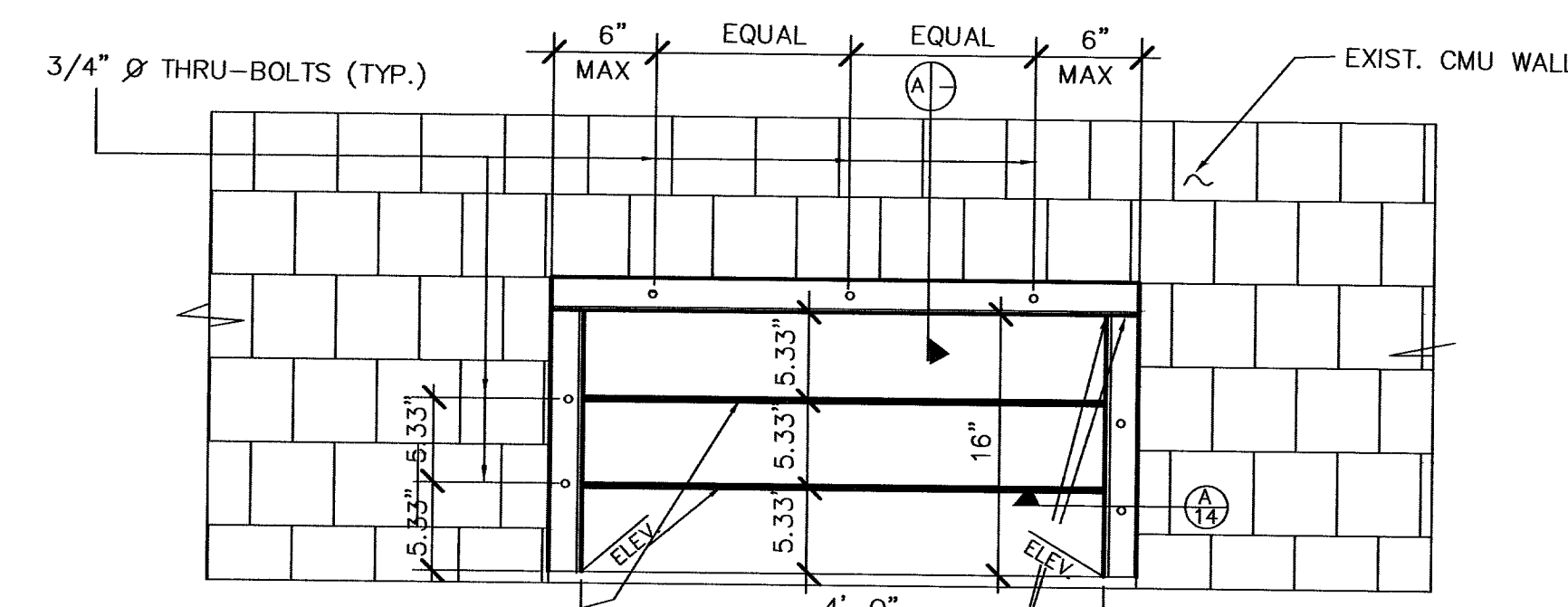
CONSTRUCTION NOTES

1. SAWCUT & REMOVE EXISTING CURB & GUTTER, AND SIDEWALK, MATCH EXISTING. CONTRACTOR SHALL VERIFY EXISTING CURB ELEVATION AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. CONSTRUCT VILLAGE MAIN ENTRY SUMMERLIN DESIGN STANDARDS. CONSTRUCT 8" WIDE VALLEY GUTTER PER SIS DWG NO. S-64.
3. CONSTRUCT CASE II HANDICAP RAMP PER USDDCA DWG. NO. 235.
4. CONSTRUCT "L" TYPE CURB & GUTTER PER S.I.S. DWG. NO. S-47.
5. 10' TRANSITION FROM "L" TYPE CURB & GUTTER TO ROLL TYPE CURB & GUTTER.
6. CONSTRUCT 30" ROLL TYPE CURB & GUTTER PER S.I.S. DWG. NO. S-48.
7. CONSTRUCT "A" TYPE CURB & GUTTER PER DETAIL J SHEET C-12.
8. CONSTRUCT 4" THICK SIDEWALK PER S.I.S. DWG. NO. S-72. SEE PLAN FOR WIDTH. SEE ALSO ARCH. PLANS FOR EXACT LOCATION, COLOR AND FINISH. MAX CROSS SLOPE = 2%.
9. CONSTRUCT 3" WIDE CONCRETE VALLEY GUTTER PER DETAIL K SHEET C-12.
10. CONSTRUCT 2" AC PAVING OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE. SEE SOILS REPORT PREPARED BY TERRACON PROJECT NO. 84035082 AND 84041003 DATED MAY 19, 2003 AND FEB. 6, 2004 FOR MORE INFORMATION.
11. CONSTRUCT TRASH ENCLOSURES. SEE ARCHITECTURAL PLANS FOR DETAILS.
12. INSTALL HANDICAP SIGNAGE/RAMPS AND PARKING STRIPING. SEE ARCHITECTURAL PLANS FOR MORE DETAILS.
13. CONSTRUCT VARIABLE HIGH CMU BLOCK WALL. SEE ARCHITECTURAL/STRUCTURAL PLANS FOR DETAILS.
14. CONSTRUCT VARIABLE HEIGHT RETAINING WALL. SEE ARCHITECTURAL/STRUCTURAL PLANS FOR DETAILS.
15. CONSTRUCT 1" WIDE VALLEY GUTTER FOR LANDSCAPE DRAINAGE.
16. CONSTRUCT LANDSCAPE SWALE.
17. CONSTRUCT 1" WIDE CURB OPENING FOR LANDSCAPE DRAINAGE.
18. CONSTRUCT 8" WIDE VALLEY GUTTER PER S.I.S. DWG. NO. S-64.
19. CONSTRUCT 2" AC PAVING OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE. SEE SOILS REPORT PREPARED BY TERRACON PROJECT NO. 84035082 AND 84041003 DATED MAY 19, 2003 AND FEB. 6, 2004 FOR MORE INFORMATION.
20. CONSTRUCT 3" WIDE CONCRETE VALLEY GUTTER PER DETAIL K SHEET C-12.
21. CONSTRUCT 2" AC PAVING OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE. SEE SOILS REPORT PREPARED BY TERRACON PROJECT NO. 84035082 AND 84041003 DATED MAY 19, 2003 AND FEB. 6, 2004 FOR MORE INFORMATION.
22. 3" TRANSITION FROM 0" TO ROLL CURB.
23. 0" CURB FLUSH WITH PAVEMENT.
24. TRANSITION FROM ROLL CURB TO "L" TYPE CURB AND GUTTER.
25. CONSTRUCT 4" WIDE x 16" HIGH WALL OPENING. SEE DETAIL A SHEET C-11.
26. CONSTRUCT BEHIVE INLET PER USDDCA DWG. NO. 416 WITH NEENAH R-2563 SERIES BEHIVE GRATE AND FRAME.
27. CONSTRUCT STORM WATER OVERFLOW PER S.I.S. DWG. D-32 AND DETAIL "B" HEREON.
28. CONSTRUCT HANDRAIL. SEE ARCHITECTURAL/LANDSCAPING PLAN FOR DETAILS.
29. TRANSITION FROM 0" TO 6" CURB.
30. INSTALL ADA RAMP, HANDRAILS, AND RETAINING WALL. RAMP NOT TO EXCEED 12:1. SEE LANDSCAPE PLAN FOR MORE DETAILS.
31. INSTALL PARSON ROCKERY RETAINING WALL - SEE LANDSCAPE PLAN FOR DETAILS.
32. CONSTRUCT 2-3" PVC PIPE UNDER SIDEWALK.



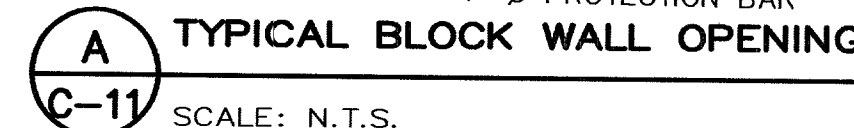
WALL OPENING DETAIL

SCALE: NOT TO SCALE



ELEVATION

SCALE: NOT TO SCALE



A

SCALE: N.T.S.

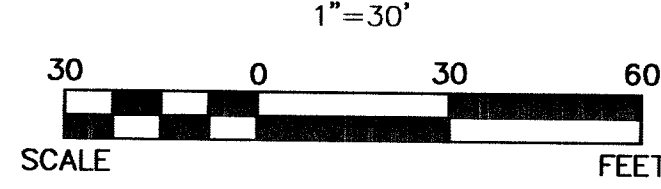
G.C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TELEPHONE: (702) 804-2000 • FAX: (702) 804-2299
E: 472.008@GCIWALLACE.COM

CORONADO WESTMARK HOMES

C-11

472-008

10714779



SCALE

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.

Paul R. Lohman
PAUL R. LOHMAN

14006

P.E. NO.

6/21/06
DATE

92782