



ESTIMATE OF QUANTITIES

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|----------------------------|----------|
| 6" Fire Hydrant | 1 ea. |
| 6" Gate Valves | 3 ea. |
| 6" Plug | 1 ea. |
| 6" A.C. Water Main | 140 L.F. |
| 3/4" Copper water services | 15 ea. |

NOTES
 House services shall comply with Western Plumbing Code as to distance separations.
 See trench details on sheet 1.
 Fire Hydrant location to be 6' clear of P.C. of return.
 Parallel sewer & water lines shall have a min. of 6ft horiz. separation in addition to a 3ft min. vert. separation.
 All water lines to be installed at a 30" min. cover.

APPROVALS

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|---|------------------|
| Las Vegas Valley Water Dist. | Date |
| <i>[Signature]</i> Las Vegas City Engr. | 12-12-69 Date |
| <i>[Signature]</i> Las Vegas Field Engr. | 12-11-69 Date |
| Las Vegas Fire Dept. | Date |

| | |
|---|----------------|
| VTH nevada 2209 PARADISE ROAD LAS VEGAS NEV. | |
| CHARLESTON RAINBOW UNIT 6-D MASTER WATER PLAN | |
| Submitted by | Sheet 3 |
| Victor G. Kramerbauer P.C.E. 1511 Date | of 5 |



PROPERTY OF NAVY
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APPROVALS

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| DESIGNED BY | DATE |
| DRAWN BY | DATE |
| CHECKED BY | DATE |
| APPROVED BY | DATE |

VULNERABILITY
 CHARLESTON BARRAGE NO. 20
 MARVED BARRAGE PLAN
 5