



SCALE: 1" = 200'

NUMBERED COURSES

| REF. NO. | BEARING | DISTANCE |
|----------|-------------|----------|
| T 1 | N26°55'44"E | 339.07 |
| T 2 | N24° 7'51"E | 181.59 |
| T 3 | N34° 7'47"W | 252.97 |

TABLE OF HORIZONTAL CONTROL POINTS

| STATION | COORD. PT. NO. | NORTHING | EASTING |
|---------|----------------|------------|------------|
| PM #1 | 401 | 9991.6874 | 9950.7053 |
| PM #2 | 402 | 10757.9856 | 10398.0554 |
| PM #3 | 403 | 9468.2269 | 10945.7587 |
| PM #4 | 404 | 9962.2234 | 10634.7004 |
| PM #5 | 405 | 10382.8587 | 10465.7518 |
| PM #6 | 406 | 10548.5824 | 10539.9909 |
| PM #7 | 407 | 11229.1547 | 10788.8209 |
| PM #8 | 408 | 11531.4576 | 10942.3795 |
| PM #9 | 409 | 11719.5899 | 11306.6418 |
| PM #10 | 410 | 11649.8106 | 12138.1939 |
| PM #11 | 411 | 10647.1188 | 11578.0004 |
| PM #12 | 412 | 11669.2337 | 13455.1155 |
| PM #13 | 413 | 12037.2413 | 13031.3954 |
| PM #14 | 414 | 12045.4068 | 13878.0977 |
| PM #15 | 415 | 9066.0431 | 10835.8666 |
| PM #16 | 416 | 8567.1492 | 10573.7174 |
| PM #17 | 417 | 9163.3752 | 9588.7005 |
| PM #18 | 418 | 12157.8579 | 12495.3801 |
| PM #19 | 419 | 12236.8550 | 11721.6635 |
| PM #20 | 420 | 11669.1921 | 12584.0941 |
| P8 | 8 | 10507.8908 | 10272.3858 |
| P47 | 47 | 11788.5870 | 11496.5677 |
| P17 | 17 | 11303.4433 | 10838.2496 |
| P5 | 5 | 10000.0000 | 10000.0000 |

TABLE OF ELEVATIONS OF BENCH MARKS

| STATION | ELEVATION (FEET) | ELEVATION (METERS) |
|---------|------------------|--------------------|
| TBM-1 | 2008.074 | 612.0622 |
| TBM-2 | 2005.947 | 611.4139 |
| TBM-3 | 2009.566 | 612.5169 |
| TBM-4 | 2011.000 | 612.9539 |
| TBM-5 | 2009.967 | 612.6390 |
| TBM-6 | 2011.982 | 613.2532 |
| TBM-7 | 2010.468 | 612.7918 |
| TBM-8 | 2006.106 | 611.4623 |
| TBM-9 | 1999.731 | 609.5191 |
| TBM-10 | 1988.456 | 606.5882 |
| TBM-11 | 1984.597 | 604.9062 |
| TBM-12 | 1988.738 | 606.1686 |
| TBM-13 | 1972.534 | 601.2294 |
| TBM-14 | 1963.289 | 598.4117 |
| TBM-15 | 1955.048 | 595.8998 |
| TBM-16 | 1950.836 | 594.6158 |
| TBM-17 | 1916.783 | 584.2366 |
| TBM-18 | 1927.240 | 587.4241 |

REVISIONS

| NO. | DESCRIPTION/DATE | BY |
|-----|------------------|----|
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SPARKS, NEVADA
LAS VEGAS, NEVADA
PHOENIX, ARIZONA

SEA
ENGINEERS/PLANNERS

**PRIMARY CONTROL TRAVERSE
LAS VEGAS PEOPLE MOVER**

30-13-118

JOB NO. 2-0578-001-871

| | |
|----------|-----------|
| DESIGNED | ME |
| DRAWN | ME |
| COMP. | |
| CHECKED | ME |
| DATE | FEB. 1988 |