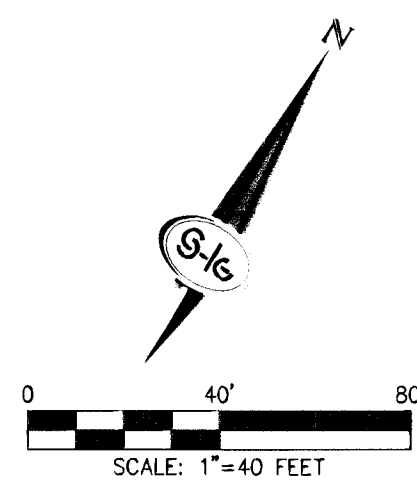
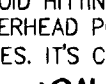




AVOID HITTING
OVERHEAD POWER
LINES. IT'S COSTLY.
**CALL BEFORE
YOU DO
OVERHEAD**



1-702-227-2929

GENERAL NOTES

1. SEE TRAFFIC SHEETS FOR CENTERLINE AND BACK OF CURB VERTICAL DATA.

2. FINAL GRADES ADJUSTED TO STRUCTURES SHALL BE IN CONFORMANCE WITH IBC 2000, SECTION 2304.11.2.2.

3. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND REPORT ALL DISCREPANCIES TO THE ENGINEER.

4. ALL IMPROVEMENTS TO BE PROTECTED FROM EROSION BY WPP.

5. MAXIMUM/MINIMUM SLOPES AND MINIMUM STREET SECTIONS TO EXCEED THAT SHOWN ON GEOTOP REPORT.

6. SEE DETAIL SHEETS FOR STREET SECTIONS AND DETAILS.

7. ALL PUBLIC AND PRIVATE DRAINAGE IMPROVEMENTS TO BE MONITORED FOR AND INSPECTED.

8. CONSTRUCTION OF BLOCK WALLS REQUIRES A SEPARATE BUILDING PERMIT AND APPROVAL.

9. EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITY STRUCTURES AND FACILITIES. THE NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. CONTRACTOR TO PROTECT IN PLACE DURING CONSTRUCTION. ENGINEER/OWNER SHALL BE RESPONSIBLE OF PROTECTING EXISTING FACILITIES PRIOR TO CONSTRUCTION.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR/REPLACING FACILITIES IF ENGINEER/OWNER IS NOT NOTIFIED OF EXISTING DAMAGE PRIOR TO CONSTRUCTION COMMENCING.

11. NO STRUCTURE, VEGETATION, OR OBJECTS OF ANY KIND IS PERMITTED OVER TWENTY-FOUR (24) INCHES IN HEIGHT MEASURED FROM THE TOP OF THE ADJACENT CURB OR CURB SURFACE WITHIN THE SIGHT VISION ZONES.

12. TRUNCATED ELEVATIONS ARE THE VALUE SHOWN PLUS .300'.

BASIS OF BEARING

NORTH 05°59'55" WEST, BEING THE BEARING OF THE WEST LINE OF SECTION 34, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE IN BOOK 143, PAGE 47 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE, NEVADA.

GRADING NOTES

- 1 CONSTRUCT 2" AC PAVEMENT WITH #4 TYPE II OVER 6" TYPE I AGGREGATE BASE
- 2 CONSTRUCT 5" AC PAVEMENT WITH #4 TYPE II OVER 6" TYPE I AGGREGATE BASE
- 3 SAWCUT AND MATCH EXISTING IMPROVEMENTS
- 4 INSTALL 1" L TYPE CURB AND GUTTER PER CAUSWAY #219
- 5 INSTALL "A" TYPE ISLAND CURB PER CAUSWAY #219
- 6 CONSTRUCT 6" CROSS GUTTER PER SUMMERLIN IMPROVEMENT STANDARDS 5-84
- 7 CONSTRUCT 8" WIDE SIDEWALK PER SUMMERLIN IMPROVEMENT STANDARDS 5-84
- 8 INSTALL ROLL CURB DEPRESSION PER DETAIL ON SHEET D-1
- 9 INSTALL CONCRETE FLOWE PER DETAIL ON SHEET D-1
- 10 INSTALL CONCRETE RAUPS USING APPROX 12" TRUNCATED DUMES OR EQUIVALENT PER CAUSWAY NO. 258
- 11 FIELD VERIFY THE LINE TO EXISTING CURB AND GUTTER
- 12 INSTALL ROLL CURB TO "L" CURB TRANSITION PER DETAIL ON SHEET D-1
- 13 INSTALL ROP SD (CLASS II) (SIZE PER PLAN) (SEE PLAN AND PROFILE FOR DETAIL)
- 14 FIELD VERIFY THE LINE TO EXISTING DRAIN MANHOLE PER CAUSWAY #401
- 15 INSTALL 6" TYPE I STORM DRAIN MANHOLE PER CAUSWAY #405
- 16 INSTALL 6" TYPE I STORM DRAIN MANHOLE PER CAUSWAY #405
- 17 INSTALL 6" TYPE C2 DROP INLET (2) GRATES PER CAUSWAY NO. 412A TYPE C-2 MODIFIED DROP INLET AND CAUSWAY #421
- 18 INSTALL 10" TYPE C2 DROP INLET (4) GRATES PER CAUSWAY NO. 412A TYPE C-2 MODIFIED DROP INLET AND CAUSWAY #421
- 19 REMOVE EXISTING STORM DRAIN TO PROPERTY LINE AND PLUG. SEE DETAIL 22 ON SHEET D-2
- 20 REMOVE EXISTING STORM DRAIN AND CONNECT TO EXISTING STORM DRAIN
- 21 INSTALL 30" ROLL CURB PER SUMMERLIN STD. DWG #5-84
- 22 INSTALL ROP END SECTION PER NOOT R-2.31
- 23 PEDESTRIAN ACCESS DATE (BY OTHERS)
- 24 ADJUST EXISTING UTILITY VAULT TO FINISH GRADE
- 25 INSTALL STORM DRAIN (WATER QUALITY PIPE). SIZE PER PLAN. SEE DETAIL 22 FOR DETAIL
- 26 SEE SHEET C-2 FOR ABREVIATIONS

SUMMERLIN

SUMMERLIN RESIDENTIAL DESIGN REVIEW COMMITTEE _____ DATE _____

THIS SIGNATURE IS LIMITED TO APPROVAL OF THESE DOCUMENTS FOR CONFORMANCE TO THE DESIGN INTENT OF THE APPLICABLE DESIGN CRITERIA. NEITHER SUMMERLIN NOR THE SUMMERLIN RESIDENTIAL DESIGN REVIEW COMMITTEE ASSUMES RESPONSIBILITY FOR PLAN