## STANDARD PRECISE GRADING NOTES (LAND DEVELOPMENT DIVISION):

- ALL IMPROVEMENTS AS SHOWN ON THIS PLAN WERE PREPARED UNDER THE SUPERVISION OF THE ENGINEER OF RECORD AND IT CONFORMS TO THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE (CBC) AS MODIFIED BY CITY OF MORENO VALLEY ORDINANCE, AND THE INTERIM GUIDELINES.
- 2. ALL GRADING SHALL BE COMPLETED UNDER THE SUPERVISION OF A REGISTERED SOILS ENGINEER OF RECORD IN CONFORMANCE WITH THE PRELIMINARY GEOTECHNICAL (SOILS) INVESTIGATION BY DATED
- 3. THE SOILS COMPACTION REPORT SHALL REFLECT THAT THE COMPACTION HAS BEEN OBTAINED NOT ONLY IN THE BUILDING PAD AREAS, BUT ALSO IN THE REMAINDER OF THE SITE, INCLUDING SLOPES.
- 4. THE ENGINEER OF RECORD SHALL CERTIFY THAT THE ROUGH GRADING SOIL COMPACTION HAS BEEN COMPLETED PER NOTE 1 AND 2 ABOVE, AND THAT THE SITE CONFORMS TO THE APPROVED PLAN AS TO LINE AND GRADE PRIOR TO THE RELEASE OF THE BUILDING PERMIT.
- 5. THE ENGINEER OF RECORD SHALL CERTIFY THAT THE FINAL GRADING CONFORMS TO APPENDIX J OF THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE (CBC) AND THE APPROVED PLAN PRIOR TO THE RELEASE OF OCCUPANCY.
- 6. A CERTIFICATE SHALL BE PROVIDED CERTIFYING THAT ALL IMPORTED SOIL IS FREE FROM CONTAMINANTS PRIOR TO UNLOADING.
- 7. THE SOILS ENGINEER OF RECORD SHALL TEST AND CERTIFY ALL TRENCH BACKFILLS TO NO LESS THAN 90% MAXIMUM DENSITY AS DETERMINED BY SOIL COMPACTION TEST ASTM-D1557.
- 8. THE TOP 3 FEET OF SUBGRADE BELOW THE STREET PAVEMENT STRUCTURAL SECTION SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.
- 9. FILL PLACED OVER EXISTING SLOPING TERRAIN SHALL BE SUPPORTED ON HORIZONTAL BENCH CUT INTO COMPETENT MATERIAL.
- 10. A SEPARATE BUILDING PERMIT SHALL BE REQUIRED FOR ALL ONSITE SEWER/WATER INSTALLATIONS, WALLS, AND/OR FENCES.
- 11. A SEPARATE ENCROACHMENT PERMIT SHALL BE REQUIRED FOR ANY CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY.

NOT TO SCALE

OF WORENOW A

RECOMMENDED:

DIVISION MANAGER

1.28.22 DATE

4/27

1

PUBLIC WORKS DIRECTOR / DATE

## CITY OF MORENO VALLEY

PUBLIC WORKS DEPARTMENT - LAND DEVELOPMENT DIVISION

STANDARD PRECISE

GRADING NOTES

(FOR LAND DEVELOPMENT DIVISION)

STANDARD PLAN

MVSI-166D-2

SHEET 4 OF 4