NOTES:

- 1.) MAINTENANCE BAND, DECORATIVE CRUSHED ROCK, ALUMINUM EDGING, DECOMPOSED GRANITE, PER STD MVSI-142A-1 AND MVSI-142B-1.
- 2.) ALL PLANTS SHALL HAVE WATER CONSERVATION ATTRIBUTES AND SHALL BE CLIMATE-APPROPRIATE FOR MORENO VALLEY. IN GENERAL, PLANTS MAY BE SELECTED FROM THE INLAND EMPIRE GARDEN FRIENDLY PLANT GUIDE (WWW.IEGARDEN FRIENDLY.COM), AND AS APPROVED BY THE CITY ENGINEER.
- 3.) IRRIGATION SHALL BE PER THE WATER CONSERVATION IN LANDSCAPING ACT OF 2006 (ASSEMBLY BILL No 1881) CALIFORNIA'S MODEL WATER EFFICIENT LANDSCAPE ORDINANCE. PER THE ORDINANCE, WATER CONSERVATION SHALL INCLUDE WATER EFFICIENT LANDSCAPE DESIGN, INSTALLATION, AND MAINTENANCE INCLUDING, BUT NOT LIMITED TO, PLANT SELECTION AND GROUPINGS OF PLANTS BASED ON WATER NEEDS AND CLIMATIC, GEOGRAPHICAL, OR TOPOGRAPHICAL CONDITIONS; EFFICIENT IRRIGATION SYSTEMS; PRACTICES THAT FOSTER LONG TERM WATER CONSERVATION; AND ROUTINE REPAIR AND MAINTENANCE OF IRRIGATION SYSTEMS.
- 4.) FOR STANDARD MEDIAN SECTION: DRAINAGE RUNOFF SHALL FLOW LONGITUDINALLY ALONG BACK OF MOW STRIP TO APPROVED DRAINAGE COLLECTION DEVICE, AS NECESSARY.
- 5.) PLACEMENT OF PLANTS SHALL NOT OBSTRUCT THE FLOW OF WATER TO THE EXTENT THAT IT WILL OVER FLOW CURBS.
- 6.) ALL LANDSCAPE, IRRIGATION, AND DRAINAGE PLANS AND DEVICES SHALL BE APPROVED BY THE CITY PRIOR TO INSTALLATION.
- 7.) THE LANDSCAPE AND IRRIGATION PLANS SHALL MINIMIZE RUNOFF TO THE PAVEMENT, MINIMIZE MAINTENANCE, PROMOTE WATER CONSERVATION AND ASSURE DESIGN CONTINUITY OF THE PROPOSED PROJECT WITH EXISTING MEDIANS ON THE STREET. THE LANDSCAPE PLAN SO PREPARED SHALL CONSIST OF AREAS OF CREATIVE HARDSCAPE AND PLANTING, WITH NO MORE THAN 25% HARDSCAPE. THE LANDSCAPE PLAN SHALL BE SUBJECT TO FINAL APPROVAL BY THE CITY ENGINEER.
- 8.) LANDSCAPING DESIGN SHALL BE PER THE CITY'S PUBLIC WORKS LANDSCAPE DESIGN GUIDELINES AND THE CITY'S STANDARD PLANS, AS FOUND ON THE CITY'S WEBSITE. BELOW ARE EXAMPLES OF APPROVED SHRUBS/PLANTS AND TREES.

EXAMPLES OF APPROVED SHRUBS/PLANTS:

COMMON NAME:

MEDICINAL ALOE
DEER GRASS
DESERT SPOON
LANTANA
MEXICAN GRASS TREE
RED YUCCA
SILVERY CASSIA
SOCIETY GARLIC
TEXAS LAUREL
TEXAS SAGE
VISTA JOJOBA

SCIENTIFIC NAME:

ALOE VERA
MUHLENBERGIA
DASYLIRION WHEELERI
LANTANA
DASYLIRION LONGISIMUM
HESPERALOE PARVIFLORA
CASSIA PHYLLODINEA
TULBAGHIA VIOLACEA
SOPHORA SECUNDIFLOTRA
LEUCOPHYLLUM C. THUNDERCLOUD
SIMMONDSIA CHINENSIS

EXAMPLES OF APPROVED TREES:

AUSTRALIAN WILLOW
CALIFORNIA FAN PALM
CHITALPA
CRAPE MYRTLE
PALO VERDE 'DESERT MUSEUM'
AFGHAN PINE
STRAWBERRY TREE
THORNLESS MESQUITE

GEIJERA PARVIFLORA
WASHINGTON FILIFERA
CHITALPA TASHKENTENIS
LAGERSTROEMIA INDICA
CERCIDIUM
PINUS ELDARICA
ARBUTUS UNEDO
PROSOPIS CHILENSIS

NOT TO SCALE



RECOMMENDED:

2/26/IS

DIVISION MANAGER DATE

APPROVED:

FUBLIC WORKS DIRECTOR /

CITY OF MORENO VALLEY

PUBLIC WORKS DEPARTMENT - CAPITAL PROJECTS DIVISION

MEDIAN LANDSCAPE
MEANDERING DESIGN NOTES

STANDARD PLAN

MVSI-141B-0

SHEET 2 OF 2