

COUNTY ROAD STANDARDS

INDEX - PAGE 1 OF 2

EXPRESSWAYS

- 81 8-LANE EXPRESSWAY (152' IMP, 220' R/W)
- 82 8-LANE EXPRESSWAY (146' IMP, 220' R/W)
- 83 8-LANE EXPRESSWAY (134' IMP, 184' R/W)
- 84 6-LANE EXPRESSWAY (152' IMP, 220' R/W)
- 85 6-LANE EXPRESSWAY (110' IMP, 184' R/W)
- 86 6-LANE EXPRESSWAY (110' IMP, 142' R/W)

GENERAL PLAN HIGHWAYS

- 91 URBAN ARTERIAL HIGHWAY..... 152' R/W
- 92 ARTERIAL HIGHWAY..... 128' R/W
- 93 MAJOR HIGHWAY..... 118' R/W
- 94 SECONDARY HIGHWAY..... 100' R/W
- 95 MOUNTAIN ARTERIAL HIGHWAY..... 110' R/W

STREETS / FRONTAGE ROADS

- 103 COLLECTOR STREET..... 74' R/W
(NO ACCESS)
- 104 ENHANCED LOCAL STREET..... 66' R/W
- 105A EXTERIOR & LOCAL STREET..... 60' R/W
- 105B SHORT LOCAL STREET..... 56' R/W
- 105C AB LOCAL ROAD/ AB ACCESS RD..... 60' R/W
- 106 ACCESS ROAD, CONSTRAINED
LOCAL OR PRIVATE STREET..... 50'-60' R/W
- 107 LOCAL FRONTAGE ROAD..... 52' R/W
- 107A COLLECTOR FRONTAGE ROAD..... 59' R/W
- 108 SECONDARY FRONTAGE ROAD..... 82' R/W
- 109 MAJOR FRONTAGE ROAD..... 97' R/W
- 111 INDUSTRIAL COLLECTOR STREET... 78' R/W
- 112 LOCAL MOUNTAIN RES. STREET..... 50' R/W

MEDIANS

- 113 LANDSCAPED MEDIAN
- 113A CROSSOVER MEDIAN

ROADWAY DESIGN

- 114 ROADWAY DESIGN REQUIREMENTS

BRIDGES

- 115 LOCAL AND COLLECTOR STREET BRIDGE
- 116 URBAN ARTERIAL HIGHWAY BRIDGE
- 117 ARTERIAL HIGHWAY BRIDGE
- 118 MAJOR HIGHWAY BRIDGE
- 119 SECONDARY HIGHWAY BRIDGE

RURAL ROADS

- 136 COLLECTOR RURAL ROAD..... 60' R/W
- 138 RESIDENTIAL RURAL ROAD..... 60' R/W

CURBS, GUTTERS AND DRIVEWAYS

- 200 TYPE A-6 CURB AND GUTTER - 6" CURB FACE
- 201 TYPE A-8 CURB AND GUTTER - 8" CURB FACE
- 202 TYPE "C" CURB - ROLLED CURB
- 202A TYPE "W" CURB - WEDGE CURB
- 203 TYPE "D-1" CURB ONLY ON EXISTING PAVEMENT
- 204 TYPE "D" CURB ONLY
- 205 CURB AND GUTTER JOINTS
- 206 RESIDENTIAL DRIVE APPROACH WITH HMA DIKE
- 207 RESIDENTIAL DRIVE APPROACH WITH SIDEWALK
AT CURB
- 207A COMMERCIAL DRIVE APPROACH
- 208 DRIVE APPROACH LOCATIONS AT INTERSECTION
CURB RETURNS
- 209 CROSS GUTTER AND SPANDREL
- 210 CROSS GUTTER AND SPANDREL WITH SPLASH
AREA
- 211 CURB TRANSITION
- 212 HOT MIX ASPHALT DIKES
- 213 RESIDENTIAL DRIVE APPROACH WITH
SIDEWALK AT R/W
- 214 SAFETY EDGE

DRAINAGE

- 300 CURB INLET CATCH BASIN
- 300A FOSSIL FILTER
- 301 COMBINATION INLET CATCH BASIN No. 1
- 302 COMBINATION INLET CATCH BASIN No. 2
- 303 FLAT OUTLET DRAINAGE STRUCTURE
- 304 CURB SUPPORT DETAIL
- 305 GRATE AND FRAME DETAIL
- 306 HOT MIX ASPHALT OVERSIDE DRAIN
- 307 PCC DIP SECTION
- 308 CURB OUTLET DRAIN
- 309 UNDER SIDEWALK DRAIN CAST IN PLACE
- 310 PRIVATE DRAIN THROUGH CURB
- 311 GUTTER DEPRESSION FOR CURB
OPENING CATCH BASINS
- 312 GUTTER DEPRESSION FOR GRATE
OPENING CATCH BASINS
- 313 FULL TRASH CAPTURE DEVICE -
CONNECTOR PIPE SCREEN
- 314 RIPRAP ENERGY DISSIPATER

COUNTY ROAD STANDARDS

INDEX - PAGE 2 OF 2

SIDEWALKS AND TRAILS

- 400 SIDEWALK, FIRE HYDRANT, AND UTILITY POLE LOCATION
- 401 SIDEWALK AND CURB
- 403 CURB RAMP
- 404 MEANDERING SIDEWALK
- 405 MULTIPURPOSE TRAIL

ALLEYS

- 500 ALLEY AND ALLEY APRON SECTIONS

SEWERS

- 600 SEWER HOUSE CONNECTION
- 601 SEWER CHIMNEY PIPE
- 603 SEWER CLEANOUT
- 606 PRE-CAST CONCRETE MH, ECCENTRIC
- 607 PRE-CAST CONCRETE MH, CONCENTRIC
- 608 MANHOLE FRAMES AND COVERS
- 610 PRECAST RECT. SHALLOW MANHOLE
- 611 RECTANGULAR MANHOLE FRAME AND COVER
- 612 PAVING DETAIL AROUND MANHOLE IN UNPAVED AREA

WATER

- 700 WATER METER INSTALLATION
- 701 FIRE HYDRANT INSTALLATION
- 702 FIRE HYDRANT INSTALLATION (ALTERNATE)
- 703 VALVE BOX, FRAME AND COVER

GEOMETRICS

- 800 CUL-DE-SAC
- 800A OFFSET CUL-DE-SAC
- 801 KNUCKLE
- 802 FRONTAGE ROAD INTERSECTION
- 803 PRIVATE ROAD CONNECTION (RURAL AREA)
- 805 PROPERTY LINE CORNER CUT BACK, CURB RETURN RADIUS
- 806 ENTRY STREET 50' IMP/80' R/W
- 810 BARRICADE
- 812 MULTIPLE MAILBOX INSTALLATION FOR NEW SIDEWALK
- 813 MULTIPLE MAILBOX INSTALLATION FOR EXISTING SIDEWALK
- 814 BUS TURNOUT

GEOMETRICS (CONTINUED)

- 817 UNDERGROUND UTILITY LOCATIONS
- 818 UTILITY TRENCH BACKFILL
- 819 LOCATION OF CABLE TV DUCTS AT STREET INTERSECTIONS
- 820 FIXED OBJECT PLACEMENT FOR ROADWAYS WITHOUT CURBS
- 821 INTERSECTION SIGHT DISTANCE

MONUMENTING

- 900 TIE-OUT STANDARDS
- 901 STREET CENTERLINE MONUMENT
- 903 TYPE "B" MONUMENT

LIGHTING

- 1000 STREET LIGHTING

ROADWAY LANDSCAPING

- 1101 TREE SETBACKS AT CORNER CUT-BACKS AND DRIVEWAYS
- 1102 TREE STAKING DETAIL
- 1103 BACKFLOW PREVENTION DEVICE INSTALLATION

TRAFFIC

- 1200 IISNS MAST ARM DETAIL
- 1201 IISNS DETAIL
- 1202 TRAFFIC SIGNAL DETAIL
- 1205 VIDEO/RADAR DETECTION DETAIL
- 1206 LOOP DETECTOR DETAIL
- 1207 DETECTION INPUT ASSIGNMENTS
- 1210 STRIPING DETAILS AND CONSTRUCTION NOTES
- 1211 CROSSWALK AND LIMIT LINE LAYOUT DETAIL
- 1215 SOLAR POWERED FLASHING BEACON
- 1216 SOLAR POWERED RADAR SPEED FEEDBACK SIGN - LOCAL ROAD
- 1217 SOLAR POWERED RADAR SPEED FEEDBACK SIGN - HIGHWAY
- 1220 STREET NAME SIGN (CURB TO CURB WIDTH GREATER THAN 60')
- 1221 STREET NAME SIGN - (CURB TO CURB WIDTH LESS THAN OR EQUAL TO 60')
- 1222 SIGN POST INSTALLATION
- 1223 NO PARKING SIGN RV'S / TRAILERS
- 1225 ADVANCE STREET NAME SIGN