

CONSTRUCTION STANDARDS AND SPECIFICATIONS



CITY OF SOUTH JORDAN
Department of Municipal Services

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INTRODUCTION

0.1 GENERAL

The purpose of the Construction Standards and Specifications is to govern any work done or improvements installed within the City of South Jordan including but not limited to excavation, construction, roadwork and public utilities. All construction shall conform to the South Jordan City Code, these construction standards and specifications, the latest edition of the APWA Manual of Standard Specifications and Manual of Standard Plans, and any state or federal regulations and permit requirements of various governing bodies. Chapter 2 of these Construction Standards and Specifications serves as a supplemental to the APWA manuals. Wherever there are differences between the supplements and APWA, the most stringent or highest requirement shall govern. The Contractor is responsible to know and conform to the appropriate codes, regulations, drawings, standards and specifications. Contractors should thoroughly read and understand these associated documents before performing any work in the City. The order of precedence in case of conflict shall be (1) South Jordan City construction standards and specifications (2) APWA (3) The approved construction drawings.

This document sets forth the procedure for designing and preparing plans and specifications for projects in the City. All submitted plans shall be signed by a civil engineer registered in the State of Utah and all work shall be in accordance with good engineering practices. Any changes from the final approved set of plans must be revised by the design engineer with stamp and signature and submitted to the South Jordan City Engineering Department for approval.

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S-3 SIGN POSTS
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STREETLIGHT

SL-1 STANDARD UTILITY TRENCH
SL-2 ELECTRICAL BOX LID
SL-3 STEELIGHT PEDESTALS

HOLOPHANE

TSG 002636 CATEGORY 1 STREETLIGHT
TSG 003175 CATEGORY 2 STREETLIGHT
AD 40265 CATEGORY 3 STREETLIGHT
TSG 003314 CATEGORY 4 STREETLIGHT

MOUNTAIN STATES

SGLHUBBA245BKNM	CATEGORY 1 BANNER ARM
SJ-CAT1-1	CATEGORY 1 ASSEMBLY W/ BREAK-AWAY COUPLINGS
SJ-CAT1-1A	CATEGORY 1 ASSEMBLY W/O BREAK-AWAY
SJ-CAT1-14EFA	CATEGORY 1 ALUMINUM POLE
SJ-CAT1-BAC	CATEGORY 1 BREAKAWAY COUPLING
SJ-CAT1-TA	CATEGORY 1 TWIN ARM WITHOUT RECPT.
SJ-CAT2-1	CATEGORY 2 ASSEMBLY
SJ-CAT3-1	CATEGORY 3 ASSEMBLY
SJ-CAT3-7MAD-LOGO	CATEGORY 3 DECORATIVE BASE
SJ-CAT4-17WASH-LOGO	CATEGORY 4 DECORATIVE BASE
SJ-CAT234-14EFA	CATEGORY 2, 3, 4 ALUMINUM POLE
SJ-CHAR-LOGO	CATEGORY 1 & 2 DECORATIVE BASE