

**GOVERNING SPECIFICATIONS, SPECIAL PROVISIONS AND SPECIAL SPECIFICATIONS**

ALL SPECIFICATIONS, SPECIAL PROVISIONS AND SPECIFICATIONS APPLICABLE TO THIS PROJECT ARE IDENTIFIED AS FOLLOWS:

STANDARD SPECIFICATIONS:

- CITY OF SAN ANTONIO - JUNE 2008 OR LATEST REVISIONS AND ADDITIONS. STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS ARE INCORPORATED INTO THE CONTRACT BY REFERENCE.
- TEXAS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MAINTENANCE OF HIGHWAYS, STREETS, AND BRIDGES (NOVEMBER 1, 2014).

CITY OF SAN ANTONIO STANDARD SPECIFICATIONS FOR CONSTRUCTION

ITEM	100	MOBILIZATION
ITEM	101	PREPARING RIGHT-OF-WAY
ITEM	103	REMOVE CONCRETE
ITEM	104	STREET EXCAVATION
ITEM	107	EMBANKMENT
ITEM	200	FLEXIBLE BASE
ITEM	202	PRIME COAT
ITEM	203	TACK COAT
ITEM	205	HOT MIX ASPHALTIC CONCRETE PAVEMENT
ITEM	239	MICROSURFACING
ITEM	308	DRILLED SHAFTS AND UNDER-REAMED FOUNDATIONS
ITEM	407	CONCRETE COLLARS
ITEM	413	FLOWABLE FILL
ITEM	500	CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER
ITEM	502	CONCRETE SIDEWALKS
ITEM	503	ASPHALTIC CONCRETE, PORTLAND CEMENT CONCRETE, AND GRAVEL DRIVEWAYS
ITEM	504	CONCRETE MEDIAN
ITEM	505	CONCRETE RIPRAP
ITEM	506	CONCRETE RETAINING WALL – COMBINATION TYPE
ITEM	509	METAL BEAM GUARD FENCE
ITEM	510	TIMBER GUARD POSTS
ITEM	512	VALVE BOX ADJUSTMENTS
ITEM	513	REMOVING AND RELOCATING MAILBOX
ITEM	515	TOPSOIL
ITEM	516	SODDING

ITEM	520	HYDROMULCHING
ITEM	522	SIDEWALK PIPE RAILING
ITEM	524	CONCRETE STEPS
ITEM	531	SIGNS
ITEM	533	ELIMINATE PAVEMENT MARKINGS
ITEM	535	HOT APPLIED THERMOPLASTIC PAVEMENT MARKINGS
ITEM	537	RAISED PAVEMENT MARKERS
ITEM	540	TEMPORARY EROSION, SEDIMENTATION AND WATER POLLUTION PREVENTION AND CONTROL
ITEM	552	REMOVING AND RELOCATING IRRIGATION SYSTEMS
ITEM	554	EROSION CONTROL
ITEM	609	OPTIC PROGRAMMABLE HEAD
ITEM	618	CONDUIT
ITEM	620	ELECTRICAL CONDUCTORS
ITEM	624	GROUND BOXES
ITEM	680	INSTALLATION OF HIGHWAY TRAFFIC SIGNALS
ITEM	682	VEHICLE AND PEDESTRIAN SIGNAL HEADS
ITEM	683	LED COUNTDOWN PEDESTRIAN SIGNAL MODULE
ITEM	684	TRAFFIC SIGNAL CABLES
ITEM	685	FLASHING BEACON ASSEMBLIES
ITEM	686	TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)
ITEM	687	PEDESTAL POLE ASSEMBLIES
ITEM	688	PEDESTRIAN DETECTORS AND VEHICLE LOOP DETECTORS
ITEM	689	RECTANGULAR RAPID FLASHING BEACONS (RRFB)
ITEM	693	INTERNALLY LIGHTED STREET NAME SIGN ASSEMBLIES
ITEM	695	EMERGENCY VEHICLE TRAFFIC SIGNAL PRIORITY CONTROL SYSTEM
ITEM	696	RADAR VEHICLE DETECTION DEVICES (RVDD)
ITEM	801	TREE PROTECTION
ITEM	802	TREE PRUNING
SUP	1	REMOVING AND RELOCATING SIGN
SUP	2	ELEVATED SIDEWALK
SUP	3	SIDEWALK DRAIN BOX
SUP	4	TREE REMOVAL (8" - 36" DIAMETER)
SUP	5	TCI "AT WORK" PROJECT SIGN
SUP	6	ADJUSTING METAL BEAM GUARD RAIL
SUP	7	REMOVAL OF SPEED CUSHION
SUP	8	INSTALLATION OF SPEED CUSHION/TABLE
SUP	9	ADJUSTING TRAFFIC SIGNAL BOX

CITY OF SAN ANTONIO SPECIAL PROVISIONS

SPECIAL PROVISIONS WILL GOVERN AND TAKE PRECEDENCE OVER THE SPECIFICATIONS ENUMERATED HEREON WHEREVER IN CONFLICT THEREWITH.

SP COSA ITEM 502	CONCRETE SIDEWALKS (MAY 2009)
SP COSA ITEM 503	ASPHALTIC CONCRETE, PORTLAND CEMENT CONCRETE, AND

SP COSA ITEM 505      GRAVEL DRIVEWAYS (MAY 2009)  
                                 CONCRETE RIPRAP (MAY 2009)

CITY OF SAN ANTONIO SPECIAL SPECIFICATIONS

THE SPECIFICATIONS ITEMS LISTED BELOW ARE THOSE WHICH PAYMENT IS TO BE MADE. THESE TOGETHER WITH SUCH OTHER PERTINENT ITEMS, IF ANY, AND INCLUDING THE SPECIAL PROVISIONS CONSTITUTES THE COMPLETE CITY OF SAN ANTONIO SPECIFICATIONS FOR THIS PROJECT.

SS COSA 801    TREE AND LANDSCAPE PROTECTION  
SS COSA 802    TREES PRUNING, SOIL AMENDING AND FERTILIZATION