

MAINS_00_Attributes02		Field Details				
<u>Field Name</u>	<u>Alias</u>	<u>Data Type</u>	<u>Allow Null</u>	<u>Domain</u>	<u>Default Value</u>	<u>Length</u>
OBJECTID	OBJECTID	Object ID	FALSE			--
GUID	GUID	Guid	FALSE			GUID
HSTRC_ID	HSTRC_ID	Text	FALSE			20
PROJECT_ID	PROJECT_ID	Text	FALSE			20
PROJECT	PROJECT	Text	FALSE			50
DATE_BUILT	DATE_BUILT	Date	FALSE			Date
DATE_BUILT_SOURCE	DATE_BUILT_SOURCE	Text	FALSE			20
GEOMETRY_SOURCE	GEOMETRY_SOURCE	Text	FALSE	GEOMETRY_SOURCE		20
DIAMETER_SOURCE	DIAMETER_SOURCE	Text	FALSE	DIAMETER_SOURCE		20
LENGTH_SOURCE	LENGTH_SOURCE	Text	FALSE	LENGTH_SOURCE		20
SLOPE_SOURCE	SLOPE_SOURCE	Text	FALSE	SLOPE_SOURCE		20
DIAMETER	DIAMETER	Short	FALSE	Number - 0 decimals	12	Numerical
MATERIAL	MATERIAL	Text	FALSE	MATERIAL	PVC	20
UP_INVERT_SOURCE	UP_INVERT_SOURCE	Text	FALSE	UP_INVERT_SOURCE		20
DN_INVERT_SOURCE	DN_INVERT_SOURCE	Text	FALSE	DN_INVERT_SOURCE		20
UP_INVERT	UP_INVERT	Double	FALSE	Number - 6 decimals		Numerical
DN_INVERT	DN_INVERT	Double	FALSE	Number - 6 decimals		Numerical
LENGTH	LENGTH	Double	FALSE	Number - 6 decimals		Numerical
SLOPE	SLOPE	Double	FALSE	Number - 6 decimals		Numerical
DEPTH	DEPTH	Double	FALSE	Number - 6 decimals		Numerical

Manholes_00_Attributes02		Field Details				
<u>Field Name</u>	<u>Alias</u>	<u>Data Type</u>	<u>Allow Null</u>	<u>Domain</u>	<u>Default Value</u>	<u>Length</u>
OBJECTID	OBJECTID	Object ID	FALSE			--
GUID	GUID	Guid	FALSE			GUID
HSTRC_ID	HSTRC_ID	Text	FALSE			20
SERVICE_TYPE	SERVICE_TYPE	Text	FALSE	SERVICE_TYPE	Res	20
PROJECT_ID	PROJECT_ID	Text	FALSE			20
PROJECT	PROJECT	Text	FALSE			50
DATE_BUILT	DATE_BUILT	Date	FALSE			Date
DATE_BUILT_SOURCE	DATE_BUILT_SOURCE	Text	FALSE	DATE_BUILT_SOURCE		20
MH_STATION	MH_STATION	Text	FALSE	YES_NO_Unknown		20
GPS_X	GPS_X	Double	FALSE	Number - 6 decimals		Numerical
GPS_Y	GPS_Y	Double	FALSE	Number - 6 decimals		Numerical
GPS_Z	GPS_Z	Double	FALSE	Number - 6 decimals		Numerical
GPS_SOURCE	GPS_SOURCE	Text	FALSE	GPS_SOURCE		20
GEOMETRY_SOURCE	GEOMETRY_SOURCE	Text	FALSE	GEOMETRY_SOURCE		20
TOP_ELEVATION	TOP_ELEVATION	Double	FALSE	Number - 6 decimals		Numerical
TOP_ELEVATION_SOURCE	TOP_ELEVATION_SOURCE	Text	FALSE	SLOPE_SOURCE		20
SURFACE_ELEVATION	SURFACE_ELEVATION	Double	FALSE	Number - 6 decimals		Numerical
DEPTH	DEPTH	Double	FALSE	Number - 6 decimals		Numerical
BOLT_TYPE	BOLT_TYPE	Text	FALSE	BOLT_TYPE	B	20
COVER_VENT_TYPE	COVER_TYPE	Text	FALSE	COVER_VENT_TYPE	V	20
COVER_MATERIAL	COVER_MATERIAL	Text	FALSE	CAST_IRON	CI	20
COVER_DIAMETER	COVER_DIAMETER	Text	FALSE	Number - 6 decimals	24	20
COVER_RELATION_TO_GRADE	COVER_RELATION_TO_GRADE	Text	FALSE	COVER_TO_GRADE		20
MANHOLE_TYPE	DROP_MANHOLE	Text	FALSE	MANHOLE_TYPE	Std	20
MANHOLE_LINING	CONELINING	Text	TRUE	MANHOLE_LINING_1	Un	20
SMART_COVER	SMART_COVER	Text	FALSE	YES_NO_Unknown	No	20
FRAME_DIMENSION	FRAME_DIMENSION	Double	TRUE	Number - 6 decimals		Numerical
FRAME_MATERIAL	FRAME_MATERIAL	Text	TRUE			20
SLAB_MATERIAL	SLAB_MATERIAL	Text	TRUE			20
BENCH_MATERIAL	BENCH_MATERIAL	Text	TRUE			20

Laterals_00_Attributes02		Field Details				
<u>Field Name</u>	<u>Alias</u>	<u>Data Type</u>	<u>Allow Null</u>	<u>Domain</u>	<u>Default Value</u>	<u>Length</u>
OBJECTID	OBJECTID	Object ID	FALSE			--
GUID	GUID	Guid	FALSE			GUID
HSTRC_ID	HSTRC_ID	Text	FALSE			20
PROJECT_ID	PROJECT_ID	Text	FALSE			20
PROJECT	PROJECT	Text	FALSE			20
DATE_BUILT	DATE_BUILT	Date	FALSE			Date
DATE_BUILT_SOURCE	DATE_BUILT_SOURCE	Text	FALSE	DATE_BUILT_SOURCE		20
GEOMETRY_SOURCE	GEOMETRY_SOURCE	Text	FALSE	GEOMETRY_SOURCE		20
DIAMETER_SOURCE	DIAMETER_SOURCE	Text	FALSE	DIAMETER_SOURCE		20
LENGTH_SOURCE	LENGTH_SOURCE	Text	FALSE	LENGTH_SOURCE		20
DIAMETER	DIAMETER	Short	FALSE	Number - 0 decimals	6	Numerical
MATERIAL	MATERIAL	Text	FALSE	MATERIAL	PVC	20
LENGTH	LENGTH	Double	FALSE	Number - 6 decimals		Numerical
CLEANOUT	CLEANOUT	Text	FALSE	YES_NO_Unknown	Yes	20
LATERAL_STATION	LATERAL_STATION	Text	TRUE			20
ADDRESS_HOUSE_NUMBER	ADDRESS_HOUSE_NUMBER	Text	FALSE			20
ADDRESS_STREET_NAME	ADDRESS_STREET_NAME	Text	FALSE			30
ADDRESS_CITY_NAME	ADDRESS_CITY_NAME	Text	FALSE			30
ADDRESS_STATE_NAME	ADDRESS_STATE_NAME	Text	FALSE		TX	20
ADDRESS_ZIP_CODE	ADDRESS_ZIP_CODE	Text	FALSE			20

Cleanouts_00_Attributes02		Field Details				
<u>Field Name</u>	<u>Alias</u>	<u>Data Type</u>	<u>Allow Null</u>	<u>Domain</u>	<u>Default Value</u>	<u>Length</u>
OBJECTID	OBJECTID	Object ID	FALSE			--
GUID	GUID	Guid	FALSE			GUID
HSTRC_ID	HSTRC_ID	Text	FALSE			20
PROJECT_ID	PROJECT_ID	Text	FALSE			20
PROJECT	PROJECT	Text	FALSE			50
DATE_BUILT	DATE_BUILT	Date	FALSE		7/12/2019 0:00	Date
DATE_BUILT_SOURCE	DATE_BUILT_SOURCE	Text	FALSE	DATE_BUILT_SOURCE		20
GPS_X	GPS_X	Double	FALSE	Number - 6 decimals		Numerical
GPS_Y	GPS_Y	Double	FALSE	Number - 6 decimals		Numerical
GPS_Z	GPS_Z	Double	FALSE	Number - 6 decimals		Numerical
GPS_SOURCE	GPS_SOURCE	Text	FALSE	GPS_SOURCE		20
GEOMETRY_SOURCE		Text	FALSE	GEOMETRY_SOURCE		20
MATERIAL	MATERIAL	Text	FALSE	MATERIAL	PVC	20
CAP	CAP	Text	FALSE	YES_NO_Unknown	Yes	20
DIAMETER	DIAMETER	Short	FALSE	Number - 0 decimals	6	Numerical
SURFACE_ELEVATION	SURFACE_ELEVATION	Double	FALSE	Number - 6 decimals		Numerical
ADDRESS_HOUSE_NUMBER	ADDRESS_HOUSE_NUMBER	Text	FALSE			20
ADDRESS_STREET_NAME	ADDRESS_STREET_NAME	Text	FALSE			30
ADDRESS_CITY_NAME	ADDRESS_CITY_NAME	Text	FALSE			30
ADDRESS_STATE_NAME	ADDRESS_STATE_NAME	Text	FALSE		TX	20
ADDRESS_ZIP_CODE	ADDRESS_ZIP_CODE	Text	FALSE			20

<u>Field Name</u>	<u>Alias</u>	<u>Data Type</u>	<u>Allow Null</u>	<u>Domain</u>	<u>Default Value</u>	<u>Length</u>
OBJECTID	OBJECTID	Object ID	FALSE			--
GUID	GUID	Guid	FALSE			GUID
HSTRC_ID	HSTRC_ID	Text	FALSE			20
PROJECT_ID	PROJECT_ID	Text	FALSE			20
PROJECT	PROJECT	Text	FALSE			50
DATE_BUILT	DATE_BUILT	Date	FALSE		7/12/2019 0:00	Date
DATE_BUILT_SOURCE	DATE_BUILT_SOURCE	Text	FALSE	DATE_BUILT_SOURCE		20
GPS_X	GPS_X	Short	FALSE		Number - 6 decimals	Numerical
GPS_Y	GPS_Y	Short	FALSE		Number - 6 decimals	Numerical
GPS_Z	GPS_Z	Short	FALSE		Number - 6 decimals	Numerical
GPS_SOURCE	GPS_SOURCE	Text	FALSE	GPS_SOURCE		20
SURFACE_ELEVATION	SURFACE_ELEVATION	Double	FALSE		Number - 6 decimals	Numerical

BOLT_TYPE	Bolted, Non-Bolted, Missing Bolts, Special Key Bolts + Unknown
COVER_TO_GRADE	Grade, Above, or Below
COVER_VENT_TYPE	Vented, Non-Vented, Non-Conforming, Unknown
DATE_BUILT_SOURCE	Describes the document from which the date built came from
DIAMETER_SOURCE	Physical Inspection, As-Built Plans, Approved Plans, Legacy Plans, Unknown
DN_INVERT_SOURCE	LSLS, RPLS, Physical Inspection, As-Built Plan, Approved Plan, Legacy Data, No Source
GEOMETRY_SOURCE	Record Drawing, As-Built Plan, Approved Plan, CAD Drawing, Physical Inspection, Legacy Data, Unknown
GPS_SOURCE	Leica GNSS, Arrow Gold GNSS, Tablet, Smart Phone
LENGTH_SOURCE	As-Built Plan, Approved Plan, Legacy Data, Unknown
MANHOLE_LINING	Conelining, Chimneylining, Chamberlining, Benchlining, Channelling, Slablining, Unknown
MANHOLE_TYPE	Standard, Drop, Split Bifurcated, Unknown
MATERIAL	Cast Iron, Concrete, Orangeburg Bituminized Fiber Pipe, PVC, Vitrified Clay Pipe
SERVICE_TYPE	Residential or Commercial
SLOPE_SOURCE	LSLS, RPLS, Physical Inspection, As-Built Plan, Approved Plan, Legacy Data, No Source
STRUCTURE_SHAPE	Circular, Oval, Unknown
UP_INVERT_SOURCE	LSLS, RPLS, Physical Inspection, As-Built Plan, Approved Plan, Legacy Data, Unknown
YES_NO	Yes, No
YES_NO_UNKNOWN	Yes, No, Unknown