

TRIMBLE TSC2 - FEATURE LIBRARIES

To add a feature library to the data collector, use the following procedure. The file **NRCS CIVIL 3D.fal** is on the SD NRCS Engineering web site under [CAD Resources](#).

Connect the TCS2 data collector to the compute using ActiveSync. Open up My Computer to the following location:

Mobile Device \ My Windows Mobile – Based Device \ Trimble Data \ System Files \

Place the **NRCS CIVIL 3D.fal** file in the Systems Files folder.

Table 1: NRCS Field Code for AutoCAD Civil 3D 2010 in the file **NRCS CIVIL 3D.fal**.

60D	60D NAIL	OB	OVERFLOW BOTTOM
AS	AUXILIARY SPILLWAY	OT	OVERFLOW TOP
BEG	BEGIN	PB	POWER BOX
BK	BREAK LINE #	PC	POINT OF CURVATURE
BLD	BUILDING	PIN	PIN #
BM	BENCHMARK #	PL	PROPERTY LINE
BORE	BORING	PP	POWER POLE
BORR	BORROW LIMIT	PVC	PVC PIPE
BT	BACK TOE	RB	RIGHT BANK #
BU	BURIED UTILITY	RCP	REINFORCED CONCRETE PIPE
BW	BOTTOM OF WALL	RECALL	RECALL
C3	3 POINTS OF CURVE	RS	ROAD SHOULDER
CE	CONCRETE EDGE	SEED	SEEDING AREA
CL	CENTERLINE	SMP	SMOOTH METAL PIPE
CLOSE	CLOSE	SPIKE	SPIKE #
CLR	CLEARING LIMIT	SR	STRUCTURE RIDGE
CMP	CMP PIPE	ST	STRUCTURE TOE
CONT	CONTINUE	START	START
CP	CONTROL POINT #	TB	TELEPHONE BOX
CR	CENTERLINE ROAD	TBM	TEMP BENCHMARK #
CV	CULVERT	TC	CONIFEROUS TREE
DA	DRAINAGE AREA	TD	DECIDUOUS TREE
DIV	DIVERSION	TER	TERRACE RIDGE
ED	EDGE DITCH	TI	TILE INLET
EDGE	EDGE	TO	TILE OUTLET
END	END	TOE	TOE
ER	EDGE ROAD	TOP	TOP
EW	EDGE WATER	TP	TURNING POINT #
FC	FENCE #	TR	TERRACE RIDGE
FCCOR	FENCE CORNER	TT	TERRACE TOE
FCTEE	FENCE TEE	TTI	TERRACE TILE INLET
FL	FLOW LINE #	TW	TOP OF WALL
FLJCT	FLOW JUNCTION	WALL	WALL
FLOOR	FLOOR	WE	WATERWAY EDGE
FTG	FOOTING	WELL	WELL
G	GROUND	WF	WATERWAY FLOW LINE
GB	GRAIN BIN	WL	WATER LINE
HUB	HUB #	WORK	WORK LIMIT
INSTR	INSTRUMENT #	WT	WELL TOP
IP	INSTRUMENT #	WW	WATERWAY
LB	LEFT BANK #	X	FENCE
LOT	LOT	XC	FENCE CORNER
M	MISCELLANEOUS	XT	FENCE TEE