NRCS Default Field Code Library
(by Civil 3D Point Group)

Point Group	Field Code	Description of Use	In Ognd Surface?
Survey Control	60D	60d Spike	Excluded
	BM	Bench Mark	Excluded
	CP	Control Point	Excluded
	HUB	Hub	Excluded
	IP, INSTR	Instrument Point	Excluded
	PIN	Pin	Excluded
	SPIKE	Spike	Excluded
	TBM	Temporary Bench Mark	Excluded
	TP	Turning Point	Excluded
FL	FL	Flowline of Stream	
	FLJCT	Flowline Junction	
	OB	Overfall Bottom	
	OT	Overfall Top	
Banks	BK	Top of Bank	
	BT	Bank Toe	
	LB	Left Bank	
	RB	Right Bank	
Area	PL	Property Line	
	BORR	Borrow Area Limit	
	CLR	Clearing Limit	
	DA	Drainage Area	
	SEED	Seeding Limit	
	WORK	Work Limit	
Centerline	CL	Centerline	
	CR	Centerline of Road	
Edge	ED	Edge of Ditch	
	EDGE	Edge of Something	
	ER	Edge of a Road	
	RS	Road Shoulder	
Fence	FC	Fence	
	FCCOR	Fence Corner	
	FCTEE	Fence Tee	
	X	Fence	
	XC	Fence Corner	
	XT	Fence Tee	
Structure	AS	Auxiliary Spillway	
	BLD	Building	
	SR	Structure Ridge	
	ST	Structure Toe	
	TOE	Toe of Something	
	TOP	Top of Something	
Terrace	DIV	Diversion Ridge	
	TER	Terrace Ridge	
	TR	Terrace Ridge	
	TT	Terrace Toe	
Utilities	BU	Buried Utilities	
	BW	Bottom of Wall	
	CE	Concrete Edge	
	CMP	Corrugated Metal Pipe	
	CV	Culvert	

(by Civil 3D Point Group)

Point Group	Field Code	Description of Use	In Ognd Surface?
	FLOOR	Floor of Concrete	
	FTG	Flooting of Concre	
	GB	Grain Bin	
	LOT	Feedlot	
	PB	Power Box	
	PP	Power Pole	
	PVC	Poly Vinyl Chloride Pipe	
	RCP	Reinforced Concrete	
	SMP	Smooth Metal Pipe	
	TB	Telephone Box	
	TI	Tile Inlet Flowline	
	TO	Tile Outlet Flowline	
	TTI	Top of Tile Inlet	
	TW	Top of Wall	
	Wall	Top of Concrete Wall	
	WELL	Well	
	WT	Top of Well	
Vegetation	TC	Coniferous Tree	
	TD	DeciduousTree	
Water Line	EW	Edge of Water	
	WL	Water Line	
Waterway	WE	Waterway Edge	
	WW	Waterway	
Misc	(Other)	Any other descriptions	
	BORE	Soil Borings	
Ground (#)	G, GND	Ground Shot	

Items controlled in CADD

Point Group	Field Code	Description of Use	In Ognd Surface?
LiDAR Check (#)	LiDAR	Elevations **extracted** from LiDAR surface for analysis	Excluded
Staking	Z	Points to be staked	Excluded
Checkout	(Manually selected)	Construction checkout points	Excluded
Survey Control Selected	(Manually selected)	Display a limit number of survey control points	
Not for Surface	(Manually selected)	Additional points to **exclude** from Ognd surface	Excluded

In Ognd Surface?: Excluded = Shots will automatically not be used for creating a surface model
- Codes for Ground & LiDAR Check are exact input only
9/9/2016