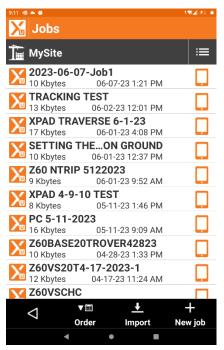
Creating a New Job in XPAD Ultimate

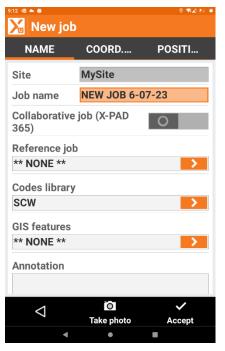


Open XPAD Ultimate and Select New/Open Job

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Job name										
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Job name										
Collaborative job (X-PAD 0										
Reference job ** NONE **					>					
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Select New Job and give it a Name.

Select the Check mark.



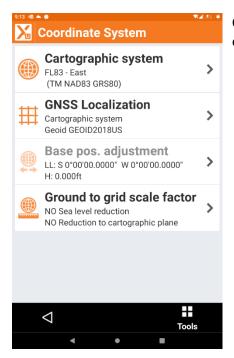
You will now see your Job Name with Options for a Reference Job, Collaborative Job, Codes Library, and GIS Features (Attribute data).

On this screen you could add your Code Library if it's not loaded or has changed.

Select Accept

9:13 @ ~ % NEW JOB	6-07-23				
JOB	SURVEY	STAKEOU			
hew/Ope	n job	>			
Points/Measurement/Co					
Coordinate System					
🧭 External references					
🛃 Import data					
Export &	Share	>			
📋 Report		>			
1 - h - at 114					
CAD GNS	S Settir	ngs Quit			

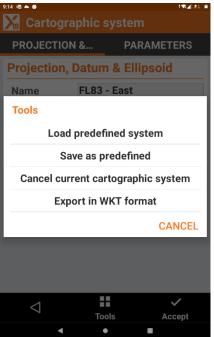
Next Select Coordinate System



Choose Cartographic System and tap the arrow to the right to open.

°:13 ≪ ▲ ♥ Martogra	aphic system	±¶≰ ≰1. ■		
PROJECTION	N& PARAI	METERS		
Projection, Datum & Ellipsoid				
Name	FL83 - East			
Projection	Trans.Mercator	~		
Datum	NAD83	>		
Ellipsoid	GRS80	>		
1		<i>_</i>		
\triangleleft	Tools	Accept		
•	• •			

Select Tools in Bottom Middle of Screen

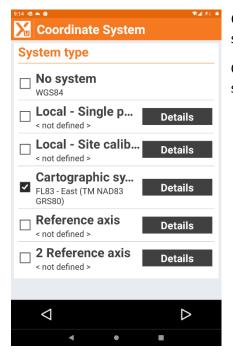


Select Load Predefined System.

This will open up with all preloaded State Plane Zones.

9:14 🚳 🗖	» هه در ده	(21 🖷
	Cartographic system FL83 - East (TM NAD83 GRS80)	>
₩	GNSS Localization Cartographic system Geoid GEOID2018US	>
	Base pos. adjustment LL: S 0°00'00.0000" W 0°00'00.0000" H: 0.000ft	>
	Ground to grid scale factor NO Sea level reduction NO Reduction to cartographic plane	>

Next choose GNSS Localization



On the Coordinate System page your Cartographic (SPC) will be selected.

Choose the arrow on the bottom right to advance to the next screen.

Coordinate System
Vertical system
□ WGS84 ellipsoid height Elevations on WGS84 ellipsoid
Reference ellipsoid height Elevations on ellipsoid of the current cartographic system
Reference eleva Reference elevation - < not defined >
Geoid GEOIDSAMOA12B
Geoid GEOID2018US
Geoid GEOID12B
Geoid GEOIDHAWAII12B
Geoid GEOIDALASKA12B
⊲ ✓ Accept
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Choose your Geoid File.

Select Accept.

You have now created a new Job with State Plane Coordinates and Geoid File.