

NexGen Roadmap

Chapter Description

[Traditional Plans Production](#)

Chapter Description

[Model-centric Plans Production](#)

Plans Production

300	Production of Plans	900	Production of NexGen Plans
301	Sequence of Plans Preparation	901	Sequence of Plans Preparation
304	Summary of Pay Items	902	Estimated Quantities Report
307	Summary of Quantities	904	GIS Project Files
319	Cross Sections	905	Cross Sections

Roadway Plans Set

302	Key Sheet	910	Key Sheet and Signature Sheet
303	Signature Sheet	911	Model Management
309	Project Layout	912	Project Control
310	Project Control	913	Typical Sections
306	Typical Sections	914	General Notes
311	General Notes	915	Roadway Plan-Profile
312	Roadway Plan-Profile	916	Drainage Structures
314	Intersection/Interchange Details and Layouts	917	Stormwater Facilities
317	Special Details	918	Drainage Map
313	Special Profiles and Back-of-Sidewalk Profiles	919	Lateral Ditches
308	Summary of Drainage Structures and Optional Materials Tabulation	920	Soil Survey
315	Drainage Structures	921	Temporary Traffic Control Plan
316	Stormwater Facilities	922	Utility Adjustments
305	Drainage Map	923	Selective Clearing and Grubbing
318	Soil Survey	924	Miscellaneous Structures
321	Temporary Traffic Control Plan	925	Stormwater Pollution Prevention Plan (SWPPP)
322	Utility Adjustments		
323	Selective Clearing and Grubbing		
324	Miscellaneous Structures		
320	Stormwater Pollution Prevention Plan (SWPPP)		

Component Plans Set

325	Signing and Pavement Marking Plans	940	Signing and Pavement Marking Plans
327	Signalization Plans	941	Signalization Plans
328	Intelligent Transportation Systems (ITS) Plans	942	Intelligent Transportation Systems (ITS) Plans
326	Lighting Plans	943	Lighting Plans
329	Landscape Plans	944	Landscape Plans
		945	Architectural Plans
305	Bridge Hydraulic Recommendation Sheet	946	Structure Plans
		947	Toll Facilities Plans
330	Utility Work by Highway Contractor Agreement (UWHC) Plans	948	Utility Work by Highway Contractor Agreement (UWHC) Plans