

Proje	ect Name:	Date Submitted:
Proje	ect Number:	
Project Location:		
Cons	ultant:	Consultant Contact:
Cons	ultant Address:	Consultant Phone Number:
		Consultant Email:
C	Chara	
Cover		
	Project details (project name, project number, etc.) City Council Members and Charter Members – Current	info available on COS website
	Vicinity map - township, range, and section, north arro	
	Benchmarks	w, approximate project innits
	Basis of bearing	
	Sheet index	
	and Typical Sections	
	General Construction Notes for Capital Projects	
	General Notes for Signing and Pavement Markings	
	General Utility Notes	
	Preliminary pavement structural section	
Contro	ol Plan - Prelim Control Plan	
	COS bench marks	
	Monument line or construction centerline tied to COS I	pench marks
	Preliminary Stationing	
	Street names	
	Curve data	
Domo	/ Relocations	
		ties that are in conflict with work, and shall be checked against
	as-built drawings and topo/planimetric surveys	ties that are in connict with work, and shall be thethed against
	2	
<u>Plan aı</u>	nd Profile Sheets	
	Current topo and planimetric survey	
	Preliminary stationing of all roads	
	Preliminary horizontal alignments of new work	
	Preliminary edge of pavements	
	Existing ROW	
	Existing utilities as determined from as-builts, topo and	planimetric surveys, and utility provided mapping
	Street names	
	☐ New curb, gutter, sidewalk, medians and driveways	

Project Name:



30% Design Submittal Checklist – Roadway Projects

ct Number:		
nd Profile Sheets (continued)		
Property lines		
Preliminary layout of utilities		
Include assessor parcel number and property address for all adjacent parcels		
ge Plans		
Preliminary layout of proposed pipe in relation to utilities and roadway improvements		
Tremmary layout or proposed pipe in relation to utilities and roadway improvements		
Sewer and Water Plans		
Preliminary layout of proposed pipe in relation to utilities and roadway improvements		
Simual Dlane		
Signal Plans		
Prelim locations of signal poles in relation to existing and proposed roadway improvements		
<u>timate</u>		
30% level cost estimate (±30%)		
Il Drawing Information:		
All drawings shall have appropriate scale information and north arrow. North arrow shall generally point to top or		
right edge of page.		
All drawings shall be on the latest COS Title Block.		
Survey CAD file Provided to City		
Not all items will apply to every project. City has final discretion as to what items need to be included at each		
submittal level.		
Adherence to or use of this list does not imply or approve any change of scope. Coordinate with CPM Project		
Manager for potential scope changes.		

Date Submitted:



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Cons	ultant:	Consultant Contact:
Consultant Address:		Consultant Phone Number:
		Consultant Email:
Cover	Sheet	
	Items included on 30% Checklist	
	No conflict signature block – preliminary list of utilities	
	FEMA flood plain map block	
	Maricopa County environmental block	
		nd total disturbed area (in acres) for SWPPP determination
Notes	and Typical Sections	
	Items included on 30% Checklist	
	Prelim typical sections: curb and gutter, sidewalk, medi	ian and pavement, cross slopes, right of way
	Pavement structural sections	
	Project specific notes	
<u>Details</u>	<u> </u>	
	Preliminary details	
Contro	ol Plan	
	Items included on 30% Checklist	
	Final control plan	
Storm	Drain Details	
	Preliminary plan, profile and lateral pipe views of storm	n drains, culverts, etc.
	 Include preliminary utility locations in plan, pro 	ofile, and lateral pipe views
Remov	vals / Relocations	
	Items included on 30% Checklist	
	Final identification of improvements, appurtenances, o	r utilities that conflict with work
<u>Plan aı</u>	nd Profile Sheets	
	Items included on 30% Checklist	
	□ Stationing of roads within work	
	0	
	 Include station offset control tied back to center 	erline or monument line
	Vertical alignments of new work	
	 Include vertical curve data 	
	 Grade breaks 	
	Slopes	
	Edge of pavements	



ı	Proje	ct Name:	Date Submitted:
	Proje	ct Number:	
	lan an	nd Profile Sheets (continued)	
		Limits of earthwork	
		Proposed ROW	
		Proposed Easements	
		Curb, gutter, sidewalk, medians and driveways	
	_	 Include station offset control tied back to center 	erline or monument Line
		Layout of utilities and any relocations Identified on Ren	
	_	Edyout of atmitted and any relocations lacinimed on hen	iovais / Neiocation Flair
		ge Plans	
		Items included on 30% Checklist	
		Drainage improvements in relation to utilities and road	
		 Include station offset control tied back to center 	
			points of interest (culverts, storm drain entries and outfalls,
	_	wash or open channel realignment, etc.)	
		Show hydraulic grade line on all profiles	
5	ewer	and Water Plans	
		Items included on 30% Checklist	
		Utility locations in relation to roadway improvements	
		 Include station offset control tied back to center 	erline or monument line
	igning	and Pavement Marking Plans	
_	-	Prelim layout of pavement markings	
	_	Type, size, location	
		Symbols, striping	
		 Lane width dimensions 	
		o Bicycle lanes	
		Prelim layout of signage	
		 Identification of existing signage 	
		 Sign type, size, location, and height 	
		 Sign summary table 	
	roffic	Signal Plans	
		Items included on 30% Checklist	
		Final locations of signal poles in relation to existing and	proposed roadway improvements
		Prelim locations of cabinets, junction boxes, and other	·
	Ц	remin locations of cabinets, junction boxes, and other	арранстаносэ
	ighting Plans		
		Prelim locations of street lights and other lighting fixtur	res



Proje	ct Name:	Date Submitted:
Proje	ct Number:	
Landsc	ape Plans Identify utility tie in for irrigation, including prelim met Prelim layout of vegetation Prelim layout of irrigation	er, backflow preventer, and other special valve locations
	Provisions Preliminary technical special provisions to MAG and CC	S Supplement to MAG
	inary Construction Schedule Preliminary construction schedule	
Cost Es	<u>:timate</u>	
	60% level cost estimate (±20%)	
Genera	al Drawing Information:	
		nd north arrow. North arrow shall generally point to top or
	right edge of page. All drawings shall be on the latest COS Title Block.	
	Not all items will apply to every project. City has final of submittal level.	liscretion as to what items need to be included at each
	Adherence to or use of this list does not imply or appromanager for potential scope changes.	ve any change of scope. Coordinate with CPM Project



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	ct Location:	
Cons	ultant:	Consultant Contact:
Cons	ultant Address:	Consultant Phone Number:
		Consultant Email:
Cover :	<u>Sheet</u>	
	Items included on 60% Checklist	
	Signed no conflict signature block	
	 Utility no conflict package 	
	Signed Maricopa County environmental block	
Notes	and Typical Sections	
	Items included on 60% Checklist	
	Final typical sections: curb and gutter, sidewalk, media	n and pavement, cross slopes, right of way
<u>Details</u>	<u>i</u>	
	Items included on 60% Checklist	
	Final details	
	 All details coordinated with plan sheets that th 	ey're reference from
Contro	<u>l Plan - Prelim Control Plan</u>	
	Items included on 60% Checklist	
	Drain Details	
	Items included on 60% Checklist	
	Incorporate pothole data on plans	
	rals / Relocations	
	Items included on 60% Checklist	
<u>Plan aı</u>	nd Profile Sheets	
	Items included on 60% Checklist	
	Incorporate pothole data on plans	
5	n Division	
	ge Plans	
	Items included on 60% Checklist	
C	and Water Dlane	
<u>sewer</u>	and Water Plans	



L	Projec	t Name:	Date Submitted:
	Projec	ct Number:	
5		and Pavement Marking Plans	
		Items included on 60% Checklist	
		Final layout of pavement markings	
		 Type, size, location 	
		 Symbols, striping 	
		 Lane width dimensions 	
		 Bicycle lanes 	
		Final layout of signage	
		 Sign type, size, location, and height 	
		 Sign summary table 	
	uaffia (Signal Diana	
		Signal Plans Items included on 60% Checklist	
		Final locations of cabinets, junction boxes, and other ap	nnurtanances
		Tillal locations of cabillets, junction boxes, and other ap	put terrances
	ighting	g Plans	
		Items included on 60% Checklist	
		Final locations of street lights, other lighting fixtures, bo	oxes, etc.
_		ape Plans	
		Items included on 60% Checklist	
		Final layout of vegetation	
		Final layout of irrigation	
	nocial	Provisions Provisions Provisions	
<u> </u>		Final technical special provisions to MAG and COS Supp	Jement to MAG
		That technical special provisions to MAG and COS Supp	iement to MAG
)	relimi	nary Construction Schedule	
		Updated construction schedule	
		•	
2	ost Es	<u>timate</u>	
		90% level cost estimate (±10%)	
_	-	15	
J		I Drawing Information:	and a south source. Neath source shall so a soull, a sink to take a
	Ц		nd north arrow. North arrow shall generally point to top or
	_	right edge of page.	
		All drawings shall be on the latest COS Title Block.	liceration as to what items need to be included at
		Not all items will apply to every project. City has final c submittal level.	nscretion as to what items need to be included at each
		Adherence to or use of this list does not imply or appro	ve any change of scope. Coordinate with CDM Project
		Manager for potential scope changes.	ve any change of scope. Coordinate with Crivi Flojett
		itialiance for potential scope challness.	

Manager for potential scope changes.



Bid Set Submittal Checklist – Roadway Projects

Proje	ct Name:	Date Submitted:
Proje	ct Number:	
Proje	ct Location:	
Cons	ultant:	Consultant Contact:
Cons	ultant Address:	Consultant Phone Number:
		Consultant Email:
Drawir	ngs	
	Sealed	
	 COS Planning Approved 	
<u>Special</u>	l Provisions	
	Sealed	
Constr	uction Schedule	
	Final construction schedule	
Cost Es	stimate	
	Final cost estimate (±10%)	
	Bid Tab with quantities	
Genera	al Drawing Information:	
	Adherence to or use of this list does not imply or app	rove any change of scope. Coordinate with CPM Project



Native Plant Permit Submittal Checklist – Roadway Projects

Proje	ect Name:	Date Submitted:
Proje	ect Number:	
Proje	ect Location:	
Consultant:		Consultant Contact:
Cons	ultant Address:	Consultant Phone Number:
		Consultant Email:
Cover	<u>Sheet</u>	
	Project details (project name, project number, etc.)	
	City Council Members and Charter Members – Current	info available on COS website
	Vicinity map - township, range, and section, north arro	w, approximate project limits
	Benchmarks	
	Basis of bearing	
	Sheet index	
Nativo	Plant Plan Sheets	
	Current topo and planimetric survey	
	Stationing of all roads	
_	□ Edge of pavements	
	Existing ROW	
	Street names	
	New curb, gutter, sidewalk, medians, and driveways	
	Provide the following information for all protected nat	ive plants within the affected area:
	o Location	
	o Quantity	
	o Species	
	o Size	
	o Comments	
	Salvage Status	
_	 Summary for each type of Native Plant 	
	Property lines	
	Current aerial photograph with site plan overlay and p	·
	All work shall be done in accordance with Scottsdale R	evised Code Sec 46-105, Appendix B, Article VII, Section 7.500

Manager for potential scope changes.



Native Plant Permit Submittal Checklist – Roadway Projects

Proje	ect Name:	Date Submitted:
Proje	ect Number:	
Excel F		owing for each native plant: location, species, size, condition
_	salvage status assessor parcel number	5 m. 6 m. 6 m. 7 m. 7 m. 7 m. 7 m. 7 m. 7
Genera	al Drawing Information:	
	All drawings shall have appropriate scale information a	nd north arrow. North arrow shall generally point to top or
	right edge of page.	
	All drawings shall be on the latest COS Title Block.	
	Native Plant Survey CAD file Provided to City	
	Not all items will apply to every project. City has final of submittal level.	discretion as to what items need to be included at each
	Adherence to or use of this list does not imply or appro	ove any change of scope. Coordinate with CPM Project