




NUMBER	ITEMS	NOT REQ'D	NOT DONE	SATISFIED	 GENERAL Checklist			
					REVIEW #			
					BY		DATE	2018
					Location in Engineering Design Standards & Policy Manual			

1	24" x 36" Sheet Size, Border - 1.5" Left, 0.5" All Other Sides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.1)
2	Plans Are Legible & Reproducible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.2)
COVER SHEET					
3	Project Name, Description, Section, Township & Range, Goodyear, AZ	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(B.3.a-c) 2.11.2(B.3.m) G-3112
4	Owner, Architect, & Engineer - Address, Contact Person, & Phone Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2 (B.3.d-h) G-3112
5	Vicinity Map	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(B.3.u) G-3112
6	Zoning	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.3) G-3112
7	Abbreviations & Symbols Legend	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.4) 2.11.2(B.3.q)
8	Key Map (w/street names, lot & tract #'s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.5) 2.11.2(B.3.p)
9	Data Certification Block (Landscape Or Street Light Plans Use Alternate Language)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.2.1(A) 2.11.2(B.3.v) The Utility And Field Conditions Information Presented On This Plan Represents The Most Current Information Obtained By The Engineer Sealing The Civil Engineering Site Development Plans For This Project.
10	As-Built Certification Block	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.2.1(B) 10.1.1
11	City Approval Block	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.2.1(C) 0.2.2 2.11.2(B.3.i) G-3112
12	Other Agency's Approval Blocks, MCESD (S&W), Liberty Water, RID (G&D), ADOT)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.2.3 2.11.2(B.3.j) G-3112
13	Utility No Conflict Certification Block (Vertical Construction ONLY - All Other Plans Use Alternate Language)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.2.3(C) 2.11.2(B.3.l) The Utility And Field Conditions Information Presented On This Plan Represents The Most Current Information Obtained By The Engineer Sealing The Civil Engineering Site Development Plans For This Project.
14	City Benchmark NAVD 88	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(B.3.n) G-3112
15	Sheet Index	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(B.3.r) G-3112
16	Quantities On Cover (Items & Units = CPFS, Separated By Ownership (COG, Liberty Water, & Privately Maintained))	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.7) 2.11.2(B.3.t) 3.2.4(B.5) 5.1.2(C.7) 6.2.3(B.8) G-3112

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17	Blue Stake Note (On Every Sheet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.18) 2.11.2(B.3.s) G-3112
18	COG General Notes For Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.4.1 2.11.1(A.8) 2.11.2(B.3.o) G-3112
19	Other Agency's General Notes (MCESD, Liberty Water, RID, ADOT)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Add To Plans As Required.
20	Soils Report & Soil Corrosivity Test (Prepared By & Dates)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(B.3.h) 4.1.9(B.1) 5.1.4(F.4)
21	Typical Cross Sections On Plans (Per Site Plan/Pre-Plat)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(C.2) G-3120-3128
22	Add Note: Any Improvements Damaged Or Replaced During Construction Shall Be Replaced With Improvements That Meet The Current City Standards.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.4.1(T)
23	If Landscaping Is Disturbed And Landscape Plans Are Not Required - Add Note: Restore Any Public Or Private Landscaping Disturbed To Original Or Better Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.4.15(J)
24	Look At All The Adjacent As-Built Plans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.4.4 4.1.1(F.7) 8.1.1 9.1.3(D.3)
25	Check Floodplain Determination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.3.4(C) 3.1.2(B)
26	Verify Quantities On Cover Sheet With Engineer's Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
27	Verify R/W & Easement Dedication, Review Final Plat (New Esmt's Not On Final Plat Must Go Thru The Real Estate Division)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.2.2(H) 2.3.2(A.4-5) 2.6.1(G) 2.6.1(L) 2.10 3.2.4(B.7) 5.1.2(C.1) 5.2.2(C.2) 6.2.3(B) 8.1.1(B) 9.1.3(B.8) 9.1.5 9.1.7
28	Ex Topo Features Shown As Light & Dashed (Ex Contours Or Ex Spot Elev.'s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.10) G-3110
29	New Construction Lineweights & Text Darker	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.10)
30	Any Ex 69kV Overhead Lines (All Others Need To Be Underground)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sub Reg. 15-4-4(L)
31	Show All Ex. & Proposed Easements (PUE, SVE, VNAE, Sewer, Water, SD)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(D.1.b(3)) G-3228 G-3232
32	Construction Call-Out Notes (No Δ Allowed For Symbols)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.6-7)
33	North Arrow & Bar Scale (Vertical & Horizontal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2(A.11-12)
34	Match Lines Shown (Plan & Profile)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2

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35	Shown All Ex & Proposed Utilities (Label Existing Utilities 'Protect In Place')	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2
36	Lot No.'s & Street Names	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.11.2
37	Notify Water Resources Manager On Any Existing Or Proposed Production Or Domestic Wells On Property	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Per Water Resources Request
38	Check If Existing Traffic Signals Will Be Activated At C Of O. If So, Provide A Crosswalk Striping Plan With CD's.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Per TIA
39	Check If Site Construction Warrants A Traffic Signal & When.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Per TIA & Site Plan/Pre-Plat Approval Letter
40	Add "FOR REFERENCE ONLY (Must Be Submitted To Building Safety For Review, Permit, & Inspection)" Stamp To Index Sheet, All Details, & Lower Right Corner Of Sheet For Items Not Permitted Through Eng (Retaining Walls, Ramadas, Landscape Amenities, Electrical, Structural, Perimeter Walls, Any Wall Over 6' Tall)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
41	Submit A Stormwater Maintenance Agreement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Ordinance Article 16-7</u> Stormwater Management Facilities Shall Have An Enforceable Operation And Maintenance Agreement To Ensure The System Functions As Designed. This Agreement Will Include Any And All Maintenance Easements Required To Access And Inspect The Stormwater Management Facilities, And To Perform Routine Maintenance As Necessary To Ensure Proper Functioning Of The Stormwater Management Facility. In Addition, A Binding Covenant Specifying The Parties Responsible For The Proper Maintenance Of All Stormwater Management Facilities Shall Be Secured Prior To Approval Of Final Subdivision Plat And/Or Issuance Of Any Permits For Land Disturbance Activities. (EDS&PM 9.3.1.C.11.b). Please See The Word File <i>Storm Water Maintenance Agreement_Draft_Sample.docx</i> For A Sample Copy Of An Operation And Maintenance Agreement For Your Use In Response To This Comment.