CEDAR CITY SUBDIVISION CHECKLIST ENGINEERING CHECKING LOG

Subdivision	Phase	Developer	
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Date		Design Sta	age		Checker		Hours	Rate	Cost
	Vicinity	Prelim./ Const. Drawings	Final	Engineer	Planner	City Surveyor			
				4					
						-			

TOTAL COSTS

SUBDIVISION CHECKLIST

Revised 09-22-2020

SUBDIVISION		Phase	# of Lots	Potential D	Owelling Units	
Zone	Developer		Engineer_			
Development Stage	Checked Item/Details				Criteria/Comments	
		Approved	Need	N/A		
A. Initial City Engir	neer Meeting					
1. Obtain &	Discuss					
A) O	rdinances					
	1) Subdivision					
	2) Zoning	7		· 		
	3) Drainage					
B) C	hecklist			·	•	
C) C	ity Master Plan Maps				-	
	1) Land Use					
	2) Water					
	3) Sewer					
	4) Storm Drain					
	5) Streets					
	6) Trails	2			-	
D) C	ity Standards		=======================================	=======================================	×	
ŕ	1) Applies to City					
	Improvements					
	2) All Drawings in				5-	
	ACAD					
E) W	ater Right Conveyance				Q 	
—)	-B J J			-		

B. Sketch meeting (1 month before Planning Commission) (1 st & 3 rd Thursdays) 1. Required Documents A) Draft Vicinity Plan			
1) Proper Scale		·	1" = 100'
2) Location			Section, Township, Range
3) Vicinity Map	S		1
4) Proposed Layout			
a) Lot			
1- Area		·	Per Ordinance
2- Frontage			Per Ordinance
3- Access	8	3 3	No backing access on major
			collector or arterial roads
b) Street Widths		: <u></u> -	
c) City Master Planned Improve	ments		
1- Streets	:	<u></u>	
2- Water		·	
3- Sewer			
4- Storm Drains	S = = = = = = = = = = = = = = = = = = =		
5- Trails			
6- Parks		a===========	
5) City Zone			
a) Zone Designation			
b) Zone Boundaries within 100'	\$!	\ =====	
Of Subdivision			
6) Flood Zone			Need Flood Plain
,			Development Permit if in 100 year
			flood zone.
7) Existing Streets			
a) Widths			

2) (1st or 3rd Tuesday, PDF map)

Development Stage Checked Item/Details			Criter	ia/Comments
	Approved	Need	N/A	
	5.5			Page 5
E. City Council Vicinity Plan Approval	2 3	-		Approval good for 2 years
F. Preliminary Design (Approved by City Engineer 1. Required Documents A) Preliminary Plan	Only)			
1) Title Block a) Name b) Location c) Date		-		Section, Township & Range
d) Scale e) Engineer/Surveyor f) Sheet #				1" = 100' Minimum
2) North Arrow3) Subdivision BoundaryLength & Bearings		-	·	
4) Section Tie a) Monument b) Line Bearing/Leng	 th	2	-	
c) Basis of Bearing 5) Adjacent Owner Names 6) Existing Streets	0			Cedar City System
a) Name b) Widths 7) Existing Drainage);	
a) Culverts b) Channels c) Basins			6	
d) Irrig. Ditches 8) Existing Private Utilities		:		

Development Stage	Checked Item/Details Criteria/Comments					
		Approved	Need	N/A		
					Page 6	
					· ·	
	a) Blue Stake		3	=		
	b) Locate					
	c) Show on Drawing					
	d) Labels		-			
	e) Dimensions					
	9) Flood Zones		·	t=====5	Need Flood Plain Development	
	40.7				Permit if in 100 year flood zone.	
	10) Existing Contours		3		2' Intervals	
	11) Existing Water Lines					
	a) Valves			-		
	b) Hydrants		::		===:	
	c) Sizes		S	·		
	12) Existing Sewer Lines					
	a) Sizes		<u> </u>	·	:	
	b) M.H.S.		? 			
	c) Flow Direction		S	·		
	13) Existing Buildings		(<u> </u>	-	-	
	14) Existing Easements		·	-	(-	
	15) Proposed Streets Plan (no					
	Duplicate within Count a) Name/Number	.y)				
	,		S 	(-		
	b) Lengths /					
	Bearings c) Widths		K 		(
	,		0.			
	d) Intersection Fillets					
	e) Street Lights			8=		
	f) Second Access		41			
	Location				If > 00 I ata	
	Location		7		If > 80 Lots	

-	Approved	Need	N/A	
				Page 7
10 D 137 / 14				
16) Proposed Water Mains				4.5.0001.1.1.1.
a) Location	=====	8 ====	÷	15' Off high side right-of-way
b) Size	36		2	
c) Valving	s s	=======================================	-	
d) Fire Hydrants				500' Maximum Spacing
17) Proposed Sewer Lines				
a) Location				4' Off C.L. of road low side of lots
b) Size	4			8" Minimum
c) Manholes	5		<u></u>	400' Maximum spacing criteria,
				comments
18) Proposed Drainage Syste	em			
a) Line Location		£	-	·
b) Line Size		; :	:	
c) Manholes		9	(in the last of th	-
d) Curb Inlets/Outlets	s			
e) Channels				
f) Basins			25	
19) Property Easements				
a) Utility (gas, water,	,			
Sewer, phone)				10'-F, 6'-S, 7) 5'-R (show on plan)
b) Avigation Easeme	ents			Approach Zone, Instrument
, ,				Approach Zone, & Runway
				Protection Zone
c) Off-site Utility				
Easements/Widths	S			Water-10' Wide, Sewer-20' Wide,
		.=	2 -5	Storm Drain-20' Wide
d) Master Planned				
Trails				

Need Flood Plain Development Permit if in 100-year flood zone.

3) Zone A Base Flood Elev.

C) Water Rights, Title Report

Development Stage Checked Item/Details			Crit	eria/Comments
	Approved	Need	N/A	
				Page 9
D) Traffic Study	=======================================		S	
E) Sewer Study	-	-		
1) Design Flows				
2) Gravity Pipe Sizing				
3) Pressure Pipe Sizing				
4) Lift Station Pump Sizing			-	*
5) Wet Well Sizing				
4. Engineering Drawings		=		Per Public Works Improvement
			3	Design Checklist
5. Approvals/Clearance Letters				
A) Prairie Dog Clearance Letter				On-site and Off-site improvements
B) HCP Participation Form				Signed and Notarized
C) FAA Form 7460-1 Approval Let	ter	·	-	If Required
D) LIDOT Approval Letter		:		If Fronting State Highway
E) Irrigation Company Approval Le	etter	3	2	
F) Flood Plain Development Permit	·		-	Need for any development in 100-
				year flood zone.
G) Stamped/Signed Drawings		=	=====================================	2 Sets 24"X36", 4 Set 11"X17"
H) Improvement Costs Summary		c 0:	-	-
I) City Engineer's Approval				\$
J) Filing Fees Paid		-	2	\$400 or \$25 per lot
K) Water Right Report				Notify Title Company to Prepare
L) City Engineer Preliminary Desig	n Approval			
1) Preliminary Plan		8 		
2) Design Reports		4		
3) Engineering Drawings		n 		
4) Water Right Report		(-

3) Center Line Monuments
F) Existing Occupation Lines(fences)

G) Existing Easements H) Proposed Streets

Development Stage	Checked Item/Details				Criteria/Comments
		Approved	Need	N/A	
					Page 11
					_
	1) Name/Number				<u> </u>
	2) Lengths/Bearings		=		*
	3) Width				
	4) Curves				
	a) Numbers	 ,			
	b) Date Table		=======================================	=	<u> </u>
I) Duo	recod Ferrands				
1) Proj	posed Easements 1) Location				
	a) Utility (gas, water, Sewer, phone)				Charren Diet (No mates)
	b) Mail	((Show on Plat (No notes)
	2) Size		V		Per Ordinance
	3) Off-Site Easements	(Water, Sewer, Storm Drain/Separate
	o) on one hasements		\$:e	Documents
J) Lot	Information				<u> </u>
,	1) Border Line Lengths/				
	Bearings		: ====================================		
	2) Numbers				
	3) Areas		(a		
	4) Addresses				_
K) Vi	cinity Map				_^
L) Le	gend			-	
M) So	oil Note (all Plats)				
	rport Overlay Zone Disclosure			-	
	rport Avigation Easement (Any		one)	-	
,	1) Boundary				
	2) Bearings/Distances				

Development Stage Checked Item/Details			Cri	teria/Comments
	Approved	Need	N/A	
				Page 12
				Ç
3) Monument Tie	-			
4) Lot Line Tie				Dimension to nearest lot corner on
				any lot line intersected by easement.
P) Twin Home Division Line Note		8	-	· · · · · · · · · · · · · · · · · · ·
Q) Flood Zone				
1) Designation				
2) Base Flood Elev.		:		
R) Insufficient Sewer Depth Note				3
S) Approval Certificates (Written pe	er Standards)			
1) Utility Companies				
a) Electric				
b) Telephone			_	
c) Gas		:		-
d) Cable T.V.		·		
2) Post Office		8		•
3) Surveyor/Seal				
4) Owners (notarized)		C	-	
a) Provide name, title				
and proof of Authori				
signing agent for the				
Owner's Dedication	-			
5) City Engineer (original of	f Plat,			
ACAD disk)				
a) Bond Amount		·——		
b) City Engineer Sig	•	::	:=	
c) Mylar Copy		V. 	s :	·
6) Planning Commission				
Chair Sig.		:	5 5	See new wording- Vicinity Plan
				approved by P.C.

Development Stag	ce Checked Item/Details			Cri	teria/Comments
S		Approved	Need	N/A	
					Page 13
	7) City Attorney				20
	8) Mayor				
T) 1	Required Signatures				·
	1) Prior to City Engineer's A	Approval (obta	ined by Subd	ivider)	
	a) Utilities			<u></u>	
	b) Post Office				
	c) Surveyor				
	d) Owner's (Notariz	ed)			
	2) Prior to Planning Commi	ssion			
	a) City Engineer				
,	g Performance Bond City Bond Agreement				Improvement Costs
2. Fee Sub					
A)	Filing fee				Paid at Vicinity Plan stage
,	Checking Fee		- 4	=======================================	Actual Cost
,	Inspect Fees				<u>1% of Bond</u>
,	Recording Fee			3	\$30/subdivision + \$1/lot
	Sewer/Water Frontage Vicinity	Plan			
	Reimbursement	(4))	18	÷	s
	Sight Acquisition				
	Water right Transfers				
,	Special Assessment Fee		·	-	
	Excess right FROR Agreement		<u> </u>		
D)	Title Company Fee Collection				

Development Stage Checked Item/Details	Criteria/Comments			
	Approved	Need	N/A	
				Page 14
4. Title Report	3 		-	<u></u>
5. Attorney's Sig.	: :	÷	·	
I. City Council - Final Plat Approval				
1. Work Meeting (1st				
& 3 rd Wed. Each Month)	2 		:	
2. Action Meeting (2 nd &				
4 th Wed. Of month original of Plat)	17		2 <u></u>	
J. Recorder Process				
1. Sign Plat	0)*************************************	
2. Record Plat	Q=======	z		7
3. Plat Mylar Copy			:	

F:\Engineering\Misc\Check Lists\CHECKlist Subdivision 6-2019.wpd