

*original*

*Revised 2/16/99*

10/6/98

**COTTONWOOD HILLS AND MIRADOR SANDIAS SUBDIVISION**

*PP EXPIRES: 10/21/99*

**Figure 12  
INFRASTRUCTURE LIST  
EXHIBIT "A "**

**TO SUBDIVISION IMPROVEMENTS AGREEMENT  
DEVELOPMENT REVIEW BOARD (D.R.B.) REQUIRED INFRASTRUCTURE LIST**

*PLAT*

Following is a summary of Public/Private infrastructure required to be constructed or financially guaranteed to be constructed for the above development. This summary is not necessarily a complete listing. During the design process, if the City determines that appurtenant items have not been included in the summary, those items will be included in the listing and related financial guarantee, if the items normally are Subdivider responsibility. In addition, any unforeseen items which arise during construction which are necessary to complete the project and which normally are the Subdivider's responsibility are the responsibility of the Subdivider and will be included in the financial guarantee provided to the City.

**UNIT 1, COTTONWOOD HILLS SUBDIVISION, SEVEN BAR NORTH**

SIZE	TYPE OF IMPROVEMENT	LOCATION	FROM	TO
<b><u>STREET</u></b>				
54' F-F	Residential Pavement w/PCC C&G, 24 F-F W, 24 F-F out & 6' median; 4' sidewalk both sides	Chandler Road ✓	Seven Bar Loop Road	Crosscut Drive
32' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Chandler Road ✓	Crosscut Drive	Riding Circle Road
32' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Riding Circle Road ✓	Chandler Drive	Packway Road
32' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Chapparro Drive ✓	Subdivision Boundary	Canada Place
28' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Riding Circle Road ✓	Packway Road	Canada Place
28' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Canada Place ✓	Riding Circle Road	Chapparro Drive
28' F-F	" " "	Crosscut Drive ✓	Chandler Drive	Riding Circle Road
26' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Canada Place ✓	Chapparro Drive	Cul-de-sac Terminus
26' F-F	" " "	Packaway Road ✓	Canada Place	Riding Circle Road
4' Wide	4' Sidewalk North Side	Seven Bar Loop Rd ✓	Black Div. Channel	SW Corner of Lot 94
6' Wide	6' Sidewalk <del>North</del> <i>South</i> Side	Ellison Road	NW Corner Tr A2A	NE Corner of Tract A2A
*10' Wide	<del>Public</del> <i>Private</i> Access Trail per DPM Trail Design	30' Wide Easement	Riding Circle Road	Black Diversion Channel

\*Public Street Lights as per DPM Requirements

\*Sidewalks to be deferred and built by homeowner

\*Grading/Drainage Certification required for release of Financial Guarantees

*Temporary Graded Road, from Chapparro Drive terminus to Seven Bar Loop Road.*

SIZE	TYPE OF IMPROVEMENT	LOCATION	FROM	TO
<b><u>PUBLIC DRAINAGE</u></b>				
18"-30" RCP	Storm Drain System incl. MHS & Drop Inlets	Riding Circle Road	Chandler Drive	Canada Place
30"-48" RCP	Storm Drain & Drop Inlet; size to be determined by Future Design and channel pipe penetration	25' Drainage Easement	Riding Circle Road	Black Diversion Channel
	Connection to Black Diversion Channel per AMAFCA'S approval			
18"-36" RCP	Storm Drain System incl. MH & Drop Inlets	Chandler Drive	Crosscut Drive	Seven Bar Loop Road
30"-36" RCP	Storm Drain & Drop Inlet; size to be determined by Future Design	Crosscut and 30' SAS & SD Easement	Subdivision Boundary	Chandler Drive

**SANITARY SEWER**

8" Dia	Sewerline incl MH's & Service Lines	Chandler Drive	Seven Bar Loop	Riding Circle Road
8" Dia	Sewerline incl MH's & Service Lines	Crosscut Drive ✓	Chandler Drive	<del>Chandler Drive</del> Riding Circle Road
8" Dia	Sewerline incl MH's & Service Lines	Riding Circle Road ✓	Chandler Drive	Canada Place
8" Dia	Sewerline incl MH's & Service Lines	Packway Road ✓	<del>Riding Circle</del> Canada	Riding Circle Road
8" Dia	Sewerline incl MH's & Service Lines	Canada Place ✓	Riding Circle	Cul-de-sac Terminus
8" Dia	Sewerline incl MH's & Service Lines	Chapparro Drive ✓	Canada Place	Subdivision boundary
8" Dia	Sewerline incl MH	30' SAS & SD Easement ✓	Subdivision Boundary	Crosscut Drive

**WATER**

8" Dia	Waterline incl FH's & water valves	Chandler Drive	Seven Bar Loop	Riding Circle Road
8" Dia	Waterline incl FH's & water valves	Crosscut Drive	Chandler Drive	<del>Chandler Drive</del> Riding Circle Road
8" Dia	Waterline incl FH's & water valves	Riding Circle Road	Chandler Drive	Canada Place
8" Dia	Waterline incl FH's & water valves	Packway Road	Riding Circle Road	<del>Riding Circle Road</del> Canada Place

Δ  
 m.T.  
 16.99  
 6"  
 m.T.  
 2.16.99  
 8"  
 m.T.  
 2.16.99

*mt. 2-16-99 6" Dia.*

**SIZE**

8" Dia  
6" Dia  
8" Dia

**TYPE OF IMPROVEMENT**

Waterline incl FH's & water valves  
*Waterline " " "*  
Waterline incl FH's & water valves

**LOCATION**

Canada Place  
" "  
Chapparo Drive

**FROM**

Riding Circle Road  
*Chapparo Drive*  
Canada Place

**TO**

*Chapparo Drive*  
Cul-de-sac Terminus  
Subdivision Boundary

**UNIT 2, MIRADOR SANDIAS SUBDIVISION, SEVEN BAR NORTH**

**STREET**

\*Public Street Lights as per DPM Requirements

32' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Chapparo Drive ✓	NE Corner of Lot 14	Ridgerunner Road
32' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Ridgerunner Road ✓	Chapparo Drive	<i>Ridge Circle Drive</i> <del>Descollado Drive</del>
<i>28' F-F</i>	" " "	"	<i>Ridge Circle Drive</i>	<i>Descollado Drive</i>
54' F-F	Residential Pavement w/PCC C&G, 14' F-F W, 24' F-F out & 6' Median 4' sidewalk both sides	Ridgecircle Drive ✓	7-Bar Loop	Ridgerunner Road
28' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Descollado Drive ✓	Ridgerunner Road	Caprock Road
28' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Caprock Road ✓	Descollado Drive	Chapparo Drive
28' F-F	Residential Pavement w/PCC C&G, *4' sidewalk both sides	Ridgecircle Drive ✓	Ridgerunner Road	Caprock Road

\*Sidewalks to be deferred ~~and built by homeowner~~

**PUBLIC DRAINAGE**

18"-27" RCP	Storm Drain System incl. MHS & Drop Inlets	Descollado Drive	Ridgerunner Road	30' SAS & SD easement
30"-48" RCP	Storm Drain & Drop Inlet; size to be determined during future design	30' SAS & SD easement	Ridgerunner Road	Subdivision Boundary

**SANITARY SEWER**

8" Dia	Sewerline incl MH's & Service Lines	Chapparo Drive	NE Corner of Lot 14	Ridgerunner Road
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SIZE	TYPE OF IMPROVEMENT	LOCATION	FROM	TO
8" Dia	Sewerline incl MH's & Service Lines	Ridgerunner Road	Chaparral Drive	Descollado Drive
8" Dia	Sewerline incl MH's & Service Lines	30' SAS & Water Easement	Descollado Drive	Subdivision Boundary
8" Dia	Sewerline incl MH's & Service Lines	Descollado Drive	Caprock Road	Ridgerunner Road
8" Dia	Sewerline incl MH's & Service Lines	Caprock Road	Chaparral Drive	Descollado Drive
8" Dia	Sewerline incl MH's & Service Lines	Ridgecircle Drive	Caprock Road	Ridgerunner Road

**WATER**

8" Dia	Waterline incl FH's & water valves	Chaparral Drive	NE Corner of Lot 14	Ridgerunner Road
8" Dia	Waterline incl FH's & water valves	Ridgerunner Road	Chaparral Drive	Descollado Drive
8" Dia	Waterline incl FH's & water valves	Descollado Drive	Ridgerunner Road	Caprock Road
8" Dia	Waterline incl FH's & water valves	Caprock Road	Chaparral Drive	Descollado Drive
8" Dia	Waterline incl FH's & water valves	Ridgecircle Drive	7-Bar Loop	<del>Ridgerunner Road</del> Caprock

Grading/Drainage Certification is required prior to release of Financial Guarantees

Prepared by Bradley L. Bingham  
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 Firm: Bohannon Huston

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Development Review Board Member Approval

[Signature] 2-16-99  
 Traffic 10-06-98 Date

[Signature] 2-12-99  
 City Engineer/AMAFCA 10-6-98 Date

[Signature] 10-1-98  
 New Mexico Utilities Date

[Signature] 2-16-99  
 Utility Development 10/6/98 Date

[Signature] 2-16-99  
 DRB Chairman 10-6-98 Date

[Signature] 2-16-99  
 Design and Development, CIP 10-6-98 Date