

Figure 12

INFRASTRUCTURE LIST

EXHIBIT "A"
TO SUBDIVISION IMPROVEMENTS AGREEMENT
DEVELOPMENT FACILITATION TEAM (DFT.) REQUIRED INFRASTRUCTURE LIST

SAVIO RIDGE SUBDIVISION
(TRACT N-1-B)

Following is a summary of PUBLIC/PRIVATE Infrastructure required to be constructed or financially guaranteed for the above development. This Listing is not necessarily a complete listing. During the SIA process and/or in the review of the construction drawings, if the DRC Chair determines that appurtenant items and/or unforeseen items have not been included in the infrastructure listing, the DRC Chair may include those items in the listing and related financial guarantee. Likewise, if the DRC Chair determines that appurtenant or non-essential items can be deleted from the listing, those items may be deleted as well as the related portions of the financial guarantees. All such revisions require approval by the DRC Chair, the User Department and agent/owner. If such approvals are obtained, these revisions to the listing will be incorporated administratively. In addition, any unforeseen items which arise during construction which which are necessary to complete the project and which normally are the Subdivider's responsibility will be required as a condition of project acceptance and close out by the City.

SIA Sequence #	COA DRC Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cnst Engineer
PUBLIC WATERLINE IMPROVEMENTS - ONSITE PHASE-1									
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	LOGIC LANE	FLOATING ESMT AT PH BNDY BETWEEN LOT 113/ LOT 114	QUEST TRAIL	/	/	/
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	QUEST TRAIL	LOGIC LANE	SCHOLASTIC TRAIL	/	/	/
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	SCHOLASTIC TRAIL	QUEST TRAIL	MENTOR LANE	/	/	/
		6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	DISCOVERY TRAIL	QUEST TRAIL	PHASE BOUNDARY FLOATING ESMT AT PH BNDRY BETWEEN LOT 113/ LOT 114	/	/	/
		6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	WISDOM WAY	QUEST TRAIL	MENTOR LANE	/	/	/
							/	/	/
		6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	TUTOR TRAIL	QUEST TRAIL	MENTOR LANE	/	/	/
		6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	MENTOR LANE	WISDOM WAY	TUTOR TRAIL	/	/	/
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	MENTOR LANE	SCHOLASTIC TRAIL	20' WL EASEMENT BETWEEN LOT 1 AND 212	/	/	/
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	20' WL EASEMENT BTWN LOT 1 AND 212 TRACT 18 AND 19 AND WITH 20' EASEMNT ON APS PROPERTY (TRACT N-1-A)	MENTOR LANE	EXISTING WATERLINE WITH APS K-8 PROPERTY APPROX 550' OF EAST BOUNDARY	/	/	/
		8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	KNOWLEDGE LANE	ARROYO VISTA BLVD EXISTING 12" WATERLINE	QUEST TRAIL	/	/	/
		TEMPORARY 6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJ'S & RJ'S	20' FLOATING WL ESMNT N OF LOTS 68 AND 88	LOGIC LANE	DISCOVERY TRAIL	/	/	/
							/	/	/

[illegible]

Size	Type of Improvement	Location	From	To
<u>PUBLIC/PRIVATE STORM DRAIN IMPROVEMENTS - ONSITE PHASE-1</u>				
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	PI R SQUARED WAY	POND 3	DISCOVERY TRAIL
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	DISCOVERY TRAIL	PI R SQUARED WAY	M C SQUARED LANE
18-36** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	M C SQUARED LANE	DISCOVERY TRAIL	WISDOM WAY
18-36** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	WISDOM WAY	M C SQUARED LANE	QUEST TRAIL
18-54** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	QUEST TRAIL	KNOWLEDGE LANE	SCHOLASTIC TRAIL
18-54** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	SCHOLASTIC TRAIL	LOWPOINT ACROSS FROM LOT 12	QUEST TRAIL
18-54** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	DRAINAGE EASEMENT ON TRACT 20	QUEST TRAIL	POND 1 -DRAINAGE EASEMENT ON TRACT 19
18-36** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	TUTOR TRAIL	PHASE BOUNDARY MENTOR LANE	QUEST TRAIL
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	DRAINAGE EASEMENT ON TRACT 18	POND 2 -DRAINAGE EASEMENT ON TRACT 18	POND 1 -DRAINAGE EASEMENT ON TRACT 19
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	DRAINAGE EASEMENT ON TRACT 19	POND 2 -DRAINAGE EASEMENT ON TRACT 18	POND 1 -DRAINAGE EASEMENT ON TRACT 19
	POND 1 (3.30 AC-FT)	DRAINAGE EASEMENT ON TRACT 19		
	POND 2 (1.30 AC-FT)	DRAINAGE EASEMENT ON TRACT 18		
	POND 3 (0.20 AC-FT)	DRAINAGE EASEMENT ON TRACT 17		
LOMR #1	A FEMA LETTER OF MAP REVISION IS REQUIRED TO REDEFINE THE EXISTING FLOODPLAIN IN ZONE AE TO A ZONE SHADED X			
LOMR #2	A FEMA LETTER OF MAP REVISION IS REQUIRED TO REMOVE NEW DESIGNATED FLOODPLAIN IN SHADED X			
NOTE:	A GRADING AND DRAINAGE CERTIFICATION OF THE APPROVED GRADING PLAN IS REQUIRED PRIOR TO THE RELEASE OF FINANCIAL GUARANTY			
	ALL SUBSURFACE STORM DRAIN IS PUBLIC, OWNED AND OPERATED BY COA. PONDS, INLET AND INLET CONNECTOR PIPES ARE PRIVATE, OWNED AND OPERATED BY HOA			
	ALL SLOPES ON HOA TRACTS TO BE STABILIZED IN ACCORDANCE WITH STD SPEC 1012 OR BETTER			
	** ACTUAL SIZE TO BE DETERMINED BY HGL AT DRC			

[illegible]

SIA Sequence #	COA DRC Project #

Size	Type of Improvement	Location	From	To
<u>PUBLIC WATERLINE IMPROVEMENTS - ONSITE PHASE-2</u>				
8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	LOGIC LANE	PHASE BOUNDARY BETWEEN LOT 113/ LOT 114	PI R SQUARED WAY
8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	PI R SQUARED WAY	LOGIC LANE	CLEVER LANE
6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	DISCOVERY TRAIL	PHASE BOUNDARY M C SQUARED LANE	PI R SQUARED WAY
6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	WISDOM WAY	MENTOR LANE	PI R SQUARED WAY
6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	MENTOR LANE	TUTOR TRAIL	SCHOLASTIC TRAIL
8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	MENTOR LANE	20' WL EASEMENT BETWEEN LOT 1 AND 212	INSIGHT LANE
8" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	INSIGHT LANE	MENTOR LANE	PI R SQUARED WAY
6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	CLEVER LANE	PI R SQUARED WAY	MENTOR LANE
6" DIA	WATERLINE W/ NEC. VALVES FH'S, MJS & RJS	LITERACY LANE	INSIGHT LANE	MENTOR LANE

Private Inspector	City Inspector	City Cnst Engineer
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SIA Sequence #	COA DRC Project #

Size	Type of Improvement	Location	From	To
<u>PUBLIC SANITARY SEWER IMPROVEMENTS - ONSITE PHASE-2</u>				
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	LOGIC LANE	LOT 120/121	PHASE BOUNDARY BETWEEN LOT 113/ LOT 114
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	DISCOVERY TRAIL	LOT 134/135	PHASE BOUNDARY M C SQUARED LANE
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	WISDOM WAY	LOT 152/153	PHASE BOUNDARY M C SQUARED LANE
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	CLEVER LANE	LOT 175	MENTOR LANE
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	INSIGHT LANE	LOT 196	MENTOR LANE
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	LITERACY LANE	LOT 191	MENTOR LANE
8" DIA	SANITARY SEWER W/ NEC. MH'S & SERVICES	MENTOR LANE	WISDOM WAY	INSIGHT LANE

* SANITARY SEWER LINES SHALL BE TERMINATED AT MANHOLES AND STANDARD LOCATIONS PER THE DPM. EXACT LOCATIONS TO BE DETERMINED AT DRC

Private Inspector	City Inspector	City Cnst Engineer
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SIA Sequence #	COA DRC Project #

Size	Type of Improvement	Location	From	To
<u>PUBLIC/PRIVATE STORM DRAIN IMPROVMENTS - ONSITE PHASE-2</u>				
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	MENTOR LANE	LOWPOINT AT LOT 205/206	POND 2
18-24** DIA	RCP W/ NEC. MH'S, LATERALS & INLETS	MENTOR LANE	LOT 163	PHASE BOUNDARY TUTOR TRAIL
LOMR	A FEMA LETTER OF MAP REVISION IS REQUIRED.			
NOTE: A GRADING AND DRAINAGE CERTIFICATION OF THE APPROVED GRADING PLAN IS REQUIRED PRIOR TO THE RELEASE OF FINANCIAL GUARANTY				
ALL SUBSURFACE STORM DRAIN IS PUBLIC WITH INLETS, PONDS AND HOA TRACTS BEING PRIVATE				
ALL SLOPES ON HOA TRACTS TO BE STABILIZED IN ACCORDANCE WITH STD SPEC 1012 OR BETTER				
** ACTUAL SIZE TO BE DETERMINED BY HGL AT DRC				

Private Inspector	City Inspector	City Cnst Engineer
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SIA Sequence #	COA DRC Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cnst Engineer
PRIVATE ROADWAY IMPROVEMENTS - ONSITE PHASE-2									
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	LOGIC LANE	PHASE BOUNDARY BETWEEN LOT 113/114	PI R SQUARED WAY	/	/	/
<div></div>	<div></div>	26' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON SOUTH SIDE ONLY†	PI R SQUARED WAY	LOGIC LANE	CLEVER LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	DISCOVERY TRAIL	PI R SQUARED WAY	PHASE BOUNDARY M C SQUARED LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	WISDOM WAY	PI R SQUARED WAY	PHASE BOUNDARY M C SQUARED LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	MENTOR LANE	WISDOM WAY	INSIGHT LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	LITERACY LANE	INSIGHT LANE	MENTOR LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES*	INSIGHT LANE	CLEVER LANE	MENTOR LANE	/	/	/
<div></div>	<div></div>	28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 5' WIDE SIDEWALK ON BOTH SIDES* UPTO PI R SQUARED, WAIVED ALONG TRACT 17†	CLEVER LANE	INSIGHT LANE	MENTOR LANE	/	/	/
<div></div>	<div></div>	8' WIDE	TRAIL	TRACT 8	LOGIC LANE	DISCOVERY TRAIL	/	/	/
<div></div>	<div></div>	12' WIDE	COMBINED AMAFCA MAINTENANCE ROAD/PEDESTRIAN TRAIL 6" ABC OVER 6" OF SUBGRADE (NO SEPARATE SURFACE MATERIAL WILL BE PROVIDED FOR TRAIL)	TRACT 17 NORTH OF LOT 197	INSIGHT LANE	EAST BOUNDARY PROPERTY LINE	/	/	/
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*ALL SIDEWALKS TO BE DEFERRED ALONG FRONTAGE OF LOTS
†SIDEWALK WAIVED ON ONE SITE THE ROAD 1) PI R SQUARED WAY 2) CLEVER LANE BETWEEN PI R SQUARED AND AMAFCA MAINTENANCE ROAD/TRAIL

**PROVIDE / INSTALL THE NECESSARY ROADWAY SIGNAGE ASSOCIATED W/ THE DEVELOPMENT AS APPROVED BY THE CITY DRC

AGENT/OWNER

DEVELOPMENT FACILICATION TEAM APPROVALS

YOLANDA PADILLA MOYER, P.E.
PREPARED BY: PRINT NAME

PLANNING

PARKS & RECREATION

BOHANNAN HUSTON INC.
FIRM:

TRANSPORTATION DEVELOPMENT

AMAFCA


SIGNATURE

UTILITY DEVELOPMENT

CODE ENFORCEMENT

MAXIMUM TIME ALLOW TO CONSTRUCT IMPROVEMENTS WITHOUT A DFT EXTENSION

CITY ENGINEER

HYDROLOGY

DESIGN REVIEW COMMITTEE REVISIONS

REVISION	DATE	DRC CHAIR	USER DEPARTMENT				AGENT/OWNER