

ORIGINAL

Figure 12
INFRASTRUCTURE LIST

EXHIBIT "A"
TO SUBDIVISION IMPROVEMENT AGREEMENT
DEVELOPMENT REVIEW BOARD (D.R.B.) REQUIRED INFRASTRUCTURE LIST
ROUTE AT MIREHAVEN PHASE 2
(TRACT N-2-D, WATERSHED)

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 DRG Chair determines that items and/or unforeseen items have not been included in the infrastructure listing, the DRG Chair may include those items in the listing and related financial guarantee. Likewise, if the DRG Chair determines that equipment or non-equipment items listed 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 DRG Chair, the User, Department and subdivision. If such approvals are obtained, the listing may 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 DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City/CRS Engineer
		6" DIA (4W)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	PIEDRA ASPERO AVENUE	NORTH OF MIREHAVEN PARKWAY	VISTA CALLE DRIVE	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	PIEDRA ASPERO AVENUE	NORTH OF MIREHAVEN PARKWAY	VISTA CALLE DRIVE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA CALLE DRIVE	LOT 166 PHASE 1 BOUNDARY LINE	PIEDRA ASPERO AVENUE	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA CALLE DRIVE	PIEDRA ASPERO AVENUE	VISTA DIBUJO ROAD	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA CALLE DRIVE	VISTA DIBUJO ROAD	VISTA FIESTA AVENUE	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	ABO CANYON DRIVE	PIEDRA DIBUJO PHASE 1 BOUNDARY LINE	NORTH PROPERTY BOUNDARY	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA CIUDAD DRIVE	PIEDRA DIBUJO PHASE 1 BOUNDARY LINE	VISTA FIESTA AVENUE	/	/	/
		4" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA CIUDAD DRIVE	VISTA FIESTA AVENUE	LOT 86 STREET TERMINUS	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	PIEDRA DIBUJO ROAD	ABO CANYON DRIVE	VISTA CIUDAD DRIVE	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA DIBUJO ROAD	VISTA CALLE DRIVE	ABO CANYON DRIVE	/	/	/
		4" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA FIESTA AVENUE	LOT 6 STREET TERMINUS	VISTA CALLE DRIVE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES F.H.S. MJS & RJS	VISTA FIESTA AVENUE	VISTA CALLE DRIVE	VISTA CIUDAD DRIVE	/	/	/

Date Submitted: 11/13/2015
Date Site Plan Approved: 11-18-15
Date Preliminary Plat Approved: 11-18-15
Date Preliminary Plat Expires: 11-18-16
DRG Project No. 1009884

SIA Sequence #	COA DRC Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cost Engineer
PUBLIC SANITARY SEWER IMPROVEMENTS PHASE 1									
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	VISTA CALLE DRIVE	LOT 166 PHASE 1 BOUNDARY LINE	VISTA FIESTA AVENUE	/	/	/
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	ABO CANYON DRIVE	LOT 166 PHASE 1 BOUNDARY LINE	VISTA FIESTA AVENUE	/	/	/
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	VISTA CIUDAD DRIVE	LOT 166 PHASE 1 BOUNDARY LINE	VISTA FIESTA AVENUE	/	/	/
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	PUBLIC SANITARY SEWER EASEMENT IN TRACT N-2-D-10	LOT 86 PHASE 1 BOUNDARY LINE	EX SANITARY SEWER TRACT N-2-E-4	/	/	/
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	VISTA DISBUJO ROAD	LOTS 37/57	ABO CANYON DRIVE	/	/	/
		6" DIA	SANITARY SEWER W/ NEC MHS & SERVICES	VISTA FIESTA AVENUE	LOT 8 STREET TERMINUS	VISTA CIUDAD DRIVE	/	/	/
PUBLIC STORM DRAIN IMPROVEMENTS PHASE 1									
		18-36" DIA	RCP W/ NEC, MHS, LATERALS & INLETS	VISTA CIUDAD DRIVE	PIEDRA DISBUJO	LOT 86 STREET TERMINUS	/	/	/
		18-36" DIA	RCP W/ NEC, MHS, LATERALS & INLETS	PUBLIC STORM DRAIN EASEMENT IN TRACT N-2-D-10 AND N-2-E-4	VISTA CIUDAD DRIVE STREET TERMINUS	EX PUBLIC SD EASEMENT IN TRACT N-2-E-4	/	/	/
		18-36" DIA	RCP W/ NEC, MHS, LATERALS & INLETS	VISTA FIESTA AVENUE	ABO CANYON DRIVE	VISTA CIUDAD DRIVE	/	/	/
		18-24" DIA	RCP W/ NEC, MHS, LATERALS & INLETS	PIEDRA DISBUJO ROAD	ABO CANYON DRIVE	VISTA CIUDAD DRIVE	/	/	/
PUBLIC ROADWAY IMPROVEMENTS - OFFSITE PHASE 1									
		22' F-F (W/EB) 8' MEDIAN	RESIDENTIAL PAVING W/ PCC CURB & GUTTER, 8' WIDE PCC SIDEWALK ON WEST SIDE, 6' WIDE PCC SIDEWALK ON EAST 6' BIKE LANE ON BOTH SIDES	MIRHAVEN PARKWAY	PIEDRA ASPERO AVENUE	NORTH PROPERTY BOUNDARY	/	/	/
PUBLIC ROADWAY IMPROVEMENTS - ON-SITE PHASE 1									
		22' F-F (REGRESS) 20" F-F (INGRESS) 8' MEDIAN	RESIDENTIAL PAVING W/ PCC CURB & GUTTER, 4' WIDE PCC SIDEWALK ON BOTH SIDES	PIEDRA ASPERO AVENUE	MIRHAVEN PARKWAY	VISTA CALLE DRIVE	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	VISTA CALLE DRIVE	LOT 166 PHASE 1 BOUNDARY LINE	VISTA FIESTA AVENUE	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	ABO CANYON DRIVE	PIEDRA DISBUJO ROAD	NORTH PROPERTY BOUNDARY	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	VISTA CIUDAD DRIVE	PIEDRA DISBUJO ROAD	VISTA FIESTA AVENUE	/	/	/
		24' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON EAST SIDE ONLY	VISTA CIUDAD DRIVE	VISTA FIESTA AVENUE	LOT 86 STREET TERMINUS	/	/	/

Sequence #	COA ORC Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City/Cnst Engineer
			PUBLIC ROADWAY IMPROVEMENTS - ON-SITE PHASE 1 continued...						
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK+ ON BOTH SIDES	VISTA DIBUJO ROAD	VISTA CALLE DRIVE	ABO CANYON DRIVE	/	/	/
		24' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK+ ON NORTH SIDE ONLY	VISTA FIESTA ROAD	LOT 6 STREET TERMINUS	VISTA CALLE DRIVE	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK+ ON BOTH SIDES	VISTA FIESTA ROAD	VISTA CALLE DRIVE	VISTA CIUDAD DRIVE	/	/	/
		NOTE	STREET LIGHTS ARE REQUIRED PER THE COA DPM						
			*ALL SIDEWALKS TO BE DEFERRED ALONG FRONTAGE OF LOTS						
			*SIDEWALK TO BE WAIVED ON: 1) EAST/NORTHSIDE OF MIREHAVEN PARKWAY EXCEPT AS NOTED						
			**PROVIDE /INSTALL THE NECESSARY ROADWAY SIGNAGE ASSOCIATED W/ THE DEVELOPMENT AS APPROVED BY THE CITY DRC						
			PUBLIC WATERLINE IMPROVEMENTS PHASE 2						
		8" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	MIREHAVEN PARKWAY	TERRA PINTADA BLVD	PEDESTRIAN ACCESS ESMNT BTWN LOTS 117/118	/	/	/
		8" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	PEDESTRIAN ACCESS ESMNT BTWN LOTS 117/118	MIREHAVEN PARKWAY	VISTA LUCES PLACE	/	/	/
		8" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	ABO CANYON DRIVE	VISTA LUCES PLACE	VISTA BOSQUEJO ROAD	/	/	/
		8" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA BOSQUEJO ROAD	ABO CANYON DRIVE	VISTA CALLE DRIVE	/	/	/
		8" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA CALLE DRIVE	VISTA BOSQUEJO ROAD	LOT 166 PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA (4W)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA LUCES PLACE	ABO CANYON	CUL-DE-SAC TERMINUS	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	MIREHAVEN PARKWAY	TERRA PINTADA BLVD	PEDESTRIAN ACCESS ESMNT BTWN LOTS 117/118	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	PEDESTRIAN ACCESS ESMNT BTWN LOTS 117/118	MIREHAVEN PARKWAY	VISTA LUCES PLACE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA CIUDAD DRIVE	VISTA LUCES PLACE	PIEDRA DIBUJO PHASE 1 BOUNDARY LINE	/	/	/
		10" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	ABO CANYON DRIVE	VISTA LUCES PLACE	PIEDRA DIBUJO PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA BOSQUEJO ROAD	ABO CANYON DRIVE	VISTA CALLE DRIVE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	VISTA CALLE DRIVE	VISTA BOSQUEJO ROAD	LOT 166 PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA (3WR)	WATERLINE W/ NEC. VALVES FHS, MJS & RJS	PIEDRA DIBUJO ROAD	VISTA CALLE DRIVE	ABO CANYON DRIVE	/	/	/

SIA Sequence #	COA DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cust Engineer
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	VISTA LUCES PLACE	CUL-DE-SAC TERMINUS	VISTA CIUDAD DRIVE	/	/	/
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	VISTA CIUDAD DRIVE	VISTA LUCES PLACE	LOT 166 PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	ABO CANYON DRIVE	VISTA LUCES PLACE	LOT 166 PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	VISTA BOSQUELO ROAD	LOT 172173	ABO CANYON DRIVE	/	/	/
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	VISTA CALLE DRIVE	LOT 172173	LOT 166 PHASE 1 BOUNDARY LINE	/	/	/
		6" DIA	SANITARY SEWER W/ NEG. MHS & SERVICES	PIEDRA DIBUJO ROAD	LOT 160	ABO CANYON DRIVE	/	/	/

SIA Sequence #	COA DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cust Engineer
		18"-30" DIA	RCP W/ NEG. MHS, LATERALS & INLETS	MIREHAVEN PARKWAY	TRACT N-2-C	TERRA PINTADA PARKWAY	/	/	/

SIA Sequence #	COA DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cust Engineer
		18"-24" DIA	RCP W/ NEG. MHS, LATERALS & INLETS	ABO CANYON DRIVE	25-50' SOUTH OF PIEDRA DIBUJO ROAD	PIEDRA DIBUJO ROAD	/	/	/
		18"-24" DIA	RCP W/ NEG. MHS, LATERALS & INLETS	VISTA CIUDAD DRIVE	25-50' SOUTH OF PIEDRA DIBUJO ROAD	PIEDRA DIBUJO ROAD	/	/	/

NOTE: A GRADING AND DRAINAGE CERTIFICATION OF THE APPROVED GRADING PLAN IS REQUIRED PRIOR TO THE RELEASE OF FINANCIAL GUARANTY

SIA Sequence #	COA DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cust Engineer
		22' F-F (WBEB) 8' MEDIAN	RESIDENTIAL PAVING W/ PCC CURB & GUTTER, 8' WIDE PCC SIDEWALK ON WEST/SOUTH SIDE	MIREHAVEN PARKWAY	TERRA PINTADA BLVD	PIEDRA ASPERO AVENUE	/	/	/
		8'	ASPHALT TRAIL	MIREHAVEN PARKWAY	TERRA PINTADA BLVD	PEDESTRIAN EASEMENT LOT 117118	/	/	/
		8'	ASPHALT TRAIL	PEDESTRIAN EASEMENT LOT 117118	MIREHAVEN PARKWAY	VISTA LUCES PLACE	/	/	/
		12' LEFT TURN LANE	ARTERIAL PAVING W/ PCC CURB & GUTTER	TERRA PINTADA BLVD	150' SOUTH OF MIREHAVEN PARKWAY WITH NEG. TRANSITIONS	MIREHAVEN PARKWAY	/	/	/

SIA Sequence #	COA DRG Project #	Size	Type of Improvement	Location	From	To	Private Inspector	City Inspector	City Cust Engineer
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	VISTA LUCES PLACE	CUL-DE-SAC TERMINUS	VISTA CIUDAD DRIVE	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	VISTA CIUDAD DRIVE	VISTA LUCES PLACE	PIEDRA DIBUJO ROAD PHASE 1 BOUNDARY LINE	/	/	/
		28' F-F	RESIDENTIAL PAVING W/ PCC CURB & GUTTER & PCC 4' WIDE SIDEWALK ON BOTH SIDES	ABO CANYON DRIVE	VISTA LUCES PLACE	PIEDRA DIBUJO ROAD PHASE 1 BOUNDARY LINE	/	/	/

