Figure 12 INFRASTRUCTURE LIST DRC Project No.
Date Preliminary Plat Approved Ardiminary Plat 10/4/01

DRB Case No. 98 DRC Project No.

EXHIBIT "A"

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

JOURNAL CENTER PHASE 2 - UNITS 1 & 2 (TRACTS 7A-1, 8A, 8F-1, 8G-1, 10-A JOURNAL CENTER)

1000633

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 DRB 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 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.

UNIT 1:

PUBLIC ROADWAY IMPROVEMENTS

Size 56' F-F	Type Improvement NON-RESIDENTIAL PAVEMENT W/ PCC C&G 56' F-F: 2-12' EASTBOUND, 1-16' WESTBOUND (INCLUDES 4' MEDIAN W/ 12' TURN LANE) 6' SIDEWALK BOTH SIDES	Location MASTHEAD ST.	From TIBURON ST.	To JEFFERSON ST.
36' - 44' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 44' F-F: 2-14' LANES, 1-12' TURNING LANE PLUS 2' GUTTER PAN EACH SIDE *6' SIDEWALK BOTH SIDES	MASTHEAD ST.	WASHINGTON	TIBURON ST.
∆ 30' F-F	NON-REGIDENTIAL PAVEMENT W/ PCC C&G 36' F. F: 2 12' LANES, W/ PAINTED OUT GENTE *6' SIDEWALK BOTH SIDES	MASTHEAD ST.	UNIT II	WASHINGTON ST.
36' 40' F.F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 40' F-F. 2-12' LANES, 8' PARKING BOTH SIDES *6' SIDEWALK BOTH SIDES	WOLCOTT AVE.	UNIT II	WASHINGTON ST.
36' - 44' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 44' F-F: 2-14' LANES, 1-12' TURNING LANE PLUS 2' GUTTER PAN EACH SIDE *6' SIDEWALK BOTH SIDES	WOLCOTT AVE.	WASHINGTON ST.	TIBURON ST.
36' - 44' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 44' F-F: 2-14' LANES, 1-12' TURNING LANE PLUS 2' GUTTER PAN EACH SIDE *6' SIDEWALK BOTH SIDES	TIBURON ST.	WOLCOTT AVE.	MASTHEAD
44' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 44' F-F: 2-12' LANES, 1-12' TURN LANE, 2-4' BIKE LANES, *6' SW BOTH SIDES	TIBURON ST.	MASTHEAD	NORTH PINO ARROYO
20-30 F.F 102 32'-36' F.	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 36' F-F: 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	WASHINGTON ST.	HAWKINS ST.	RUTLEDGE
32. 40' F.F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 40' F-F: 2-12' LANES, 8' PARKING BOTH SIDES *6' SIDEWALK BOTH SIDES	WASHINGTON ST.	RUTLEDGE.	MASTHEAD ST.
32 F. F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 36' F-F: 2-14' LANES, 8' PARKING WEST SIDE *6' SIDEWALK BOTH SIDES	HANCOCK CT.	WOLCOTT AVE.	CUL-DE-SAC TERMINUS
36'FF	NON RESIDENTIAL PAVEMENT W/ PCC C&G 36' F-F. 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	RUTLEDGE RD	UNIT II	WASHINGTON
N/A	PROPORTIONATE SHARE OF OFFSITE TRANS	SPORTATION RELATED		

APPROVED TRAFFIC IMPACT ANALYSIS. IN THE AMOUNT OF \$137,697.95

* SIDEWALKS TO BE DEFFERED.

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PUBLIC SANITAR	RY SEWER IMPROVEMENTS Type Improvement	Location	From	То		
8" DIA	SEWER LINE INCL. MH'S AND SERVICE LINES	WOLCOTT AVE.	UNIT II	TIBURON		
8" DIA	SEWER LINE INCL. MIT'S AND SERVICE	TIBURON ST	WOLCOTT AVE.	MASTHEAD -		
	LINE8					
8" DIA	SEWER LINE INCL. MH'S AND SERVICE LINES	WASHINGTON ST.	HAWKINS ST.	MASTHEAD ST.		
8" DIA	SEWER LINE INCL. MH'S AND SERVICE LINES	HANCOCK CT.	WOLCOTT AVE.	CUL-DE-SAC TERMINUS		
8" DIA	PIGGYBACK SEWER LINE INCL. MH'S AND SERVICE LINES	MASTHEAD	UNIT II	JEFFERSON		
18-21" DIA*	MASTERPLAN SEWER LINE BENEATH PROPOSED 8" SEWER COLLECTION LINE	MASTHEAD	UNIT II	JEFFERSON		
*IN ACCORDANC	E W/ JOURNAL CENTER SANITARY SEWER STU	JDY DATED 9/23/98				
PUBLIC WATERL Size	<u>INE IMPROVEMENTS</u> Type Improvement	Location	From	То		
10" DIA	WATERLINE INCL, FIRE HYDRANTS AND WATER VALVES	MASTHEAD	UNIT II	TIBURON ST.		
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	MASTHEAD	TIBURON ST.	JEFFERSON ST.		
8" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	WOLCOTT AVE.	UNIT II	WASHINGTON ST.		
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	WOLCOTT AVE.	WASHINGTON ST.	TIBURON ST.		
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	TIBURON ST.	WOLCOTT AVE.	NORTH PINO ARROYO		
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	WASHINGTON ST.	HAWKINS ST.	WOLCOTT AVE.		
10" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	WASHINGTON ST.	WOLCOTT AVE.	MASTHEAD ST		
8" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	HANCOCK CT.	WOLCOTT AVE.	20' WL EASEMENT		
8" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	20' WL EASEMENT	HANCOCK CT.	WASHINGTON ST. EASEMENT		
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	RUTLEDGE RD.	UNIT II	WASHINGTON ST.		
PUBLIC DRAINAGE IMPROVEMENTS						
Size	Type Improvement	Location	From	То		
18" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROP INLETS	MASTHEAD	WASHINGTON	TIBURON ST.		
18" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROP INLETS	PUBLIC SD EASEMENT	MASTHEAD/ WASHINGTON INT.	NORTH PINO ARROYO		
18" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROP INLETS	WASHINGTON ST.	LOT3/	RUTLEDGE RD.		
18" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROP INLETS	RUTLEDGE RD.	UNIT II	WASHINGTON ST.		
12' WIDE	AMAFCA DRAINAGE SWALE TO EXISTING PINO ARROY SIDE INLETS 2' WIDE MIN. CONCRETE VALLEY GUTTER ALLEMANT {	NORTH OF SUBDIVISION TRE_List.doc	AMAFCA DESILTING BASIN FOLANCIAL (DUT	TIBURON ST.		
	ENGINEERS CENTRATION F	an Iremine on		· · · ,		

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1.0			Q	3
UNIT II				
PUBLIC ROADWA	Y IMPROVEMENTS Type Improvement	Location	From	То
36' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G	MASTHEAD ST.	BARTLET ST.	UNIT I
~	36' F-F: 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	RIMONUT)		
40' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 40' F-F: 2-12' LANES, 8' PARKING BOTH SIDES *6' SIDEWALK BOTH SIDE6	WOLCOTT AVE.	BARTLET ST,	UNIT I
36' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 36' F-F: 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	BARTLET ST.	RUTLEDGE RD.	MASTHEAD ST.
36' F-F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G	RUTLEDGE RD.	SNAP ROLL	UNIT I
S. W. RUNONI)	36' F-F: 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	only ADDREWT TO	SKILLING (SEL)	
36' F -F	NON-RESIDENTIAL PAVEMENT W/ PCC C&G 36' F-F: 2-14' LANES, 8' PARKING ONE SIDE *6' SIDEWALK BOTH SIDES	SNAP ROLL	HAWKINS ST.	RUTLEDGE RD.
N/A	PROPORTIONATE SHARE OF OFFSITE TRANS APPROVED TRAFFIC IMPACT ANALYSIS.		RSECTION IMPOVEMENTS A	S LISTED IN
* SIDEWALKS TO	BE DEFFERED	n		
	Y SEWER IMPROVEMENTS Type Improvement	Location	From	То
8" DIA	PIGGYBACK SEWER LINE INCL. MH'S AND SERVICE LINES	MASTHEAD	BARTLET ST.	UNIT I
18-21" DIA*	MASTERPLAN SEWERLINE BENEATH PROPOSED 8" SAS	MASTHEAD	BARTLET ST.	UNIT I
8" DIA	SEWER LINE INCL. MH'S AND SERVICE LINES	WOLCOTT AVE.	BARTLET ST.	UNIT I
8" DIA	PIGGYBACK SEWER LINE INCL. MH'S AND SERVICE LINES	BARTLET ST.	RUTLEDGE RD.	MASTHEAD ST.
18-21" DIA*	MASTERPLAN SEWERLINE BENEATH PROPOSED 8" SAS	BARTLET ST.	RUTLEDGE RD.	MASTHEAD ST.
8" DIA	PIGGYBACK SEWER LINE INCL. MH'S AND SERVICE LINES	RUTLEDGE RD.	SNAP ROLL	WASHINGTON ST.
18-21" DIA*	MASTERPLAN SEWERLINE BENEATH PROPOSED 8" SAS	RUTLEDGE RD.	BARTLET ST.	ACROSS NORTH N. DIV. CHANNEL TO EXISTING EDITH
8" DIA	SEWER LINE INCL. MH'S AND SERVICE LINES	SNAP ROLL	HAWKINS ST.	INTERCPTOR RUTLEDGE RD.
* IN ACCORDANCE W/ JOURNAL CENTER SANITARY SEWER STUDY DATED 9/23/98.				
PUBLIC WATERL Size	INE IMPROVEMENTS Type Improvement	Location	From	То
10" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	MASTHEAD	BARTLET ST.	WASHINGTON ST.
8" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	WOLCOTT AVE.	BARTLET ST.	WASHINGTON ST.
10" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	BARTLET ST.	RUTLEDGE RD.	MASTHEAD ST
12" DIA	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES	RUTLEDGE RD.	SNAP ROLL	UNIT I
12" DIA P:\01164	WATERLINE INCL. FIRE HYDRANTS AND WATER VALVES (cdp)corres\a01-prel_plat_&_infra_list\01164lnfastructur	SNAP ROLL	HAWKINS ST.	RUTLEDGE RD.

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PUBLIC DRAINAGE IMPROVEMENTS

Prepared by: Print Name: Kerry Davis, P.E. Firm: Bohannan-Huston, Inc.

*	PUBLIC DRAINAG	EIMPROVEMENTS				
	Size	Type Improvement	Location	From	То	
	18" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROP INLETS	RUTLEDGE RD.	PUBLIC SD EASEMENT	UNIT I	
	36" - 48" DIA	STORM DRAIN INCLUDING MH'S AND DROPINLETS YEROSION PROTECTION	PUBLIC SD EASEMENT	RUTLEDGE RD. WEST OF LOT 12	AMAFCA DESILTING BASIN	
	18" - 48" DIÁ	STORM DRAIN INCLUDING MH'S AND DROP INLETS W/ EROSION PROTECTION	PUBLIC SD EASEMENT	BARTLET ST. SOUTH OF LOT 10	AMAFCA DESILTING -BASIN-	
	12, WIDE	AMAFCA DRAINAGE SWALE TO EXISTING PINO ARROY SIDE INLETS 2' WIDE MIN. CONCRETE VALLEY GUTTER	NORTH OF SUBDIVISION	AMAFCA DESILTING BASIN	TIBURON ST.	
	Prepared by: Print Name: Kerry Davis, P.E. Firm: Bohannan-Huston, Inc. Construction Completion Dead line Late Oct. 04, 2002 Development Review Board Member Approval					
Roger Hoe Date Roger Date Roger Date Date Date Date Development Review Board Member Approval Alicense Conditions 10/4/00 Water Seven Date Date						
	City Engineer/AMAFCA Date DRB Chair 10/4/00 Date					
	DRC REVISIONS V					
	RE	1 11/21/00	DRC CHAIR Signed By Dr	USER DEPT AC	GENT/OWNER	
		15-10-07	for land	wife so Steph	ani witter	