



# BG FILMACO VENTURE CORPORATION

## COMPANY PROFILE

Ningbo Amico Plastic Industry INC is specialized in producing all kinds of plastic pipes and fittings, the main products are PPR pipe and fittings, HDPE pipe and fittings, Aluminum-plastic pipe and fittings, PEX pipes and fittings, PERT pipe and fittings, PB pipes and PVC pipe and fittings and other accessories for pipes.

With advanced pipe technology, 6s management system, excellent products quality and superior after-sales service, Amico pipes enjoy great public praise and win the trust from customers home and abroad.

### MARKETING MISSION:

Amico will constantly make innovations in advanced technology, management, products to promote sustainable growth and to satisfy all customers all over the world. Amico Sincerely welcome all friends world wide to cooperate with us for mutual benefits.





#### **STRICT QUALITY INSPECTION:**

From component production to finished products package, all the Amico pipes and fittings go through strict and careful inspection to ensure the quality.

#### **ADVANCED PRODUCTION EQUIPMENT:**

The factory covers 10000square meters, and more than 200 workers. High efficiency production line ensures high productivity

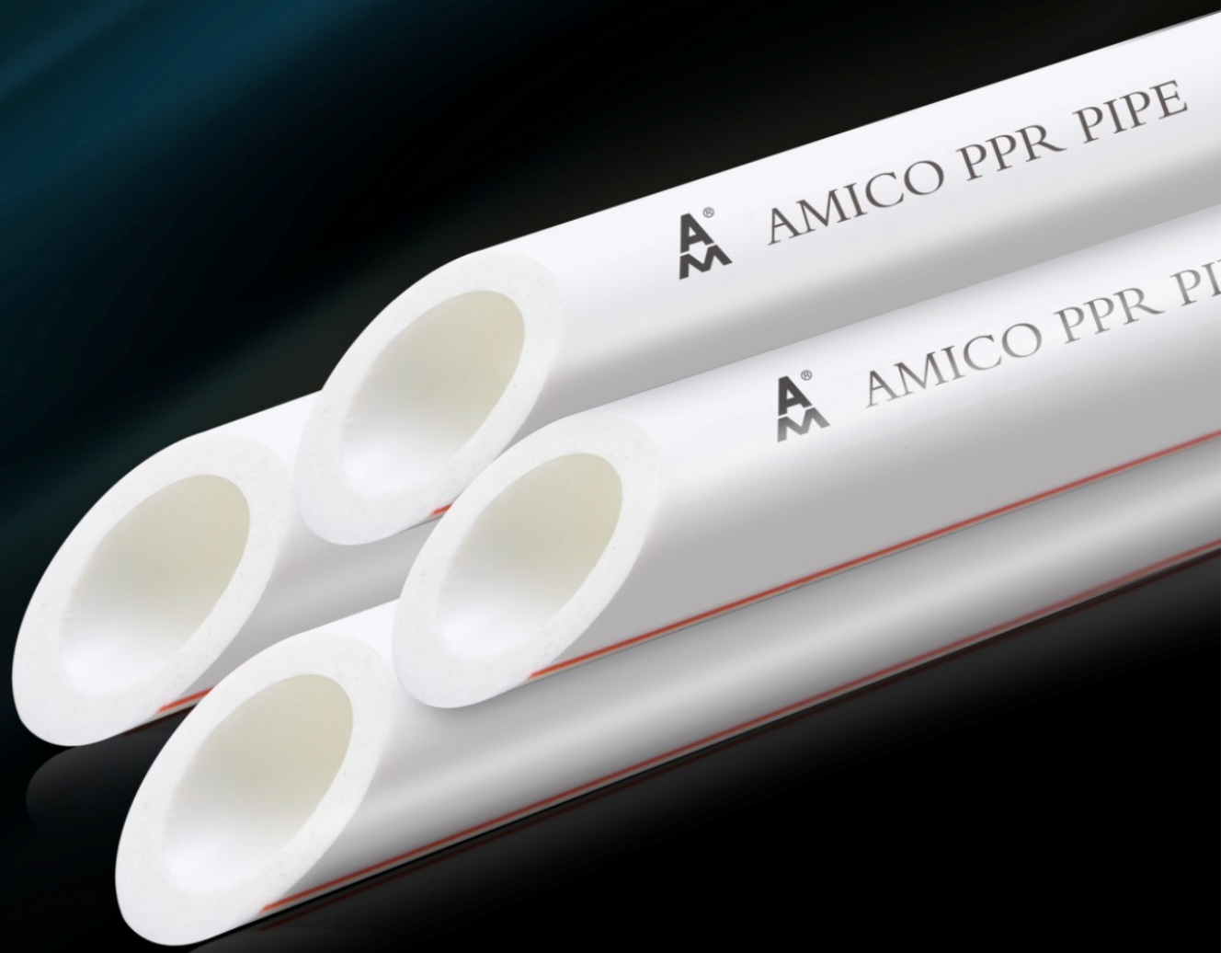
#### **SCIENTIFIC MANAGEMENT:**

6S Management System  
Excellent Warehouse Management



## HONOR







## DIN8077-8078 STANDARD IMPORTED RAW MATERIALS,NO ADDITIVES

Pressure	Diameter	Wallthickness
PN10	20.00	2.0
PN10	25.00	2.3
PN10	32.00	2.9
PN10	40.00	3.7
PN10	50.00	4.6
PN10	63.00	5.8
PN10	75.00	6.8
PN10	90.00	8.2
PN10	110.00	10.0
PN10	160.00	14.6

Pressure	Diameter	Wallthickness
PN12.5	20.00	2.3
PN12.5	25.00	2.8
PN12.5	32.00	3.6
PN12.5	40.00	4.5
PN12.5	50.00	5.6
PN12.5	63.00	7.1
PN12.5	75.00	8.4
PN12.5	90.00	10.1
PN12.5	110.00	12.3
PN12.5	160.00	17.9

Pressure	Diameter	Wallthickness
PN16	20.00	2.8
PN16	25.00	3.5
PN16	32.00	4.4
PN16	40.00	5.5
PN16	50.00	6.9
PN16	63.00	8.6
PN16	75.00	10.3
PN16	90.00	12.3
PN16	110.00	15.1
PN16	160.00	21.9

Pressure	Diameter	Wallthickness
PN20	20.00	3.4
PN20	25.00	4.2
PN20	32.00	5.4
PN20	40.00	6.7
PN20	50.00	8.3
PN20	63.00	10.5
PN20	75.00	12.5
PN20	90.00	15.0
PN20	110.00	18.3
PN20	160.00	26.6



Female Nipple 770

Specification(mm):

20x1/2	32x1/2	50x1-1/2
20x3/4	32x3/4	63x2
25x1/2	32x1	75x2-1/2
25x3/4	40x1-1/4	



Male Nipple 771

Specification(mm):

20x1/2	32x1/2	50x1-1/2
20x3/4	32x3/4	63x2
25x1/2	32x1	75x2-1/2
25x3/4	40x1-1/4	



Cover 772

Specification(mm):

20	50	110
25	63	160
32	75	
40	90	



Reducing Cover 773

Specification(mm):

25x20	63x20	75x63	110x32
32x20	63x25	90x20	110x40
32x25	63x32	90x25	110x50
40x20	63x40	90x32	110x63
40x25	63x50	90x40	110x75
40x32	75x20	90x50	110x90
50x20	75x25	90x63	160x110
50x25	75x32	90x75	
50x32	75x40	110x20	
50x40	75x50	110x25	



45° Elbow 774

Specification(mm):

20	50	110
25	63	160
32	75	
40	90	



90° Elbow 775

Specification(mm):

20	50	110
25	63	160
32	75	
40	90	



Reducing Elbow 775A

Specification(mm):

25x20  
32x20  
32x25



90° Female Elbow 776

Specification(mm):

20x1/2	32x1/2
20x3/4	32x3/4
25x1/2	32x1
25x3/4	



Conjoined Female Elbow 776B

Specification(mm):

20x1/2  
25x1/2



Conjoined Tee 781D

Specification(mm):

20x1/2



90° Male Elbow 777

Specification(mm):

20x1/2	32x1/2
20x3/4	32x3/4
25x1/2	32x1
25x3/4	



Elbow With Plated 778

Specification(mm):

20x1/2  
25x1/2





Tee 779

Specification(mm):

20	50	110
25	63	160
32	75	
40	90	



Reducing Tee 780

Specification(mm):

25x20	63x20	75x63	110x32
32x20	63x25	90x20	110x40
32x25	63x32	90x25	110x50
40x20	63x40	90x32	110x63
40x25	63x50	90x40	110x75
40x32	75x20	90x50	110x90
50x20	75x25	90x63	160x110
50x25	75x32	90x75	
50x32	75x40	110x20	
50x40	75x50	110x25	



Female Tee 781

Specification(mm):

20x1/2	32x1/2
20x3/4	32x3/4
25x1/2	32x1
25x3/4	



Male Tee 782

Specification(mm):

20x1/2	32x1/2
20x3/4	32x3/4
25x1/2	32x1
25x3/4	



Joint Union 783

Specification(mm):

20	50
25	63
32	
40	



785 Flange Liner

Specification(mm):

32	75
40	90
50	110
63	160



Cap 786

Specification(mm):

20	50	110
25	63	160
32	75	
40	90	



Hoop (plastic/metal) 787/787A

Specification(mm):

20	50
25	63
32	
40	



V type

B type

Bend Pipe 788

Specification(mm):

20
25
32



Female Union 789

Specification(mm):

20x1/2	40x1-1/4
25x3/4	50x1-1/2
25x1	63x2
32x1	



Male Union 790

Specification(mm):

20x1/2	32x1
25x3/4	40x1-1/4
25x1	50x1-1/2
32x3/4	63x2



Union Ball Valve 291

Specification(mm):

20	50
25	63
32	
40	



Female Union Ball Valve 292

Specification(mm):  
 20x½            40x1-1/4  
 25x3/4         50x1-½  
 32x1            63x2



Male Union Ball Valve 293

Specification(mm):  
 25X3/4  
 32X1  
 40X32



PP-R Ball Valve with Strainer

Specification(mm):  
 32X1



Stop Valve 370

Specification(mm):

20	40	75
25	50	90
32	63	110



Shower Valve 372

Specification(mm):  
 20  
 25



373

374

PP-R Thermostatic Valve

Specification(mm):  
 20x1/2  
 25x3/4  
 32X1



## Water Heater Adapter

Specification(mm):

20x1/2  
25x3/4



## PP-R Brass Thermostatic Valve with Magnetic Lock 7501

Specification(mm):

Φ32x1"  
Φ40x1 1/4



## PP-R Ball Valve 7503

Specification(mm):

Φ20	Φ32	Φ50
Φ25	Φ40	Φ63



7504



7506

## PP-R Filter/PP-R Male Union Ball Valve

Specification(mm):

32x1



## Automatic Thermostatic Three-Way Valve 7605

Specification(mm):

Φ25  
Φ32



## Manual Thermostatic Three-Way Valve 7604

Specification(mm):

Φ25  
Φ32



Huazhong International Certification & Inspection Group Co., Ltd.  
Quality Management System Certification Certificate

No: 16421Q30497R3M

We hereby certify

**Ningbo Amico Plastic Industry Co., Ltd.**

(Unified social credit code: 91330211796034782X)

Organization registered address: No. 228, Tianhu Road, Camel Street, Zhenhai District, Ningbo City, Zhejiang Province

The actual business address: No. 228, Tianhu Road, Camel Street, Zhenhai District, Ningbo City, Zhejiang Province

System is in conformity with

GB/T19001-2016/ISO9001:2015

Certified range is as follows:

The production of plastic pipe fittings for water supply[ polyethylene (PE), type three polypropylene (PP-R), aluminum plastic composite pipe]; the production of PE-RT pipe, aluminum plastic PP-R tube for the heating pipe

Initial date: 2012-05-23

Issuing date: 2021-04-26

Closing date : 2024-05-03

NOTE: The certification registration scope doesn't include those product/service scopes which fail to be covered by the relevant effective administration permission and qualification permission regulated by the state. The certification organization should accept the supervision audit on a regular intervals and the certificate shall continue to be effective upon qualification examination and verification.  
Accreditation Status: Accredited by China National Accreditation Service for Conformity Assessment. Corporate Registration Number: CNASC164-M

Issued by:

*朱同明*



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS C164-M



Add: Tianji building Room 2206, Station Road No.96, Xihu District, Nanchang, Jiangxi Province Postcode: 330002 <http://www.hzjt666.com>  
Note: This certificate can be authenticated on the website of Certification and Accreditation Administration of People's Republic of China ([www.cnca.gov.cn](http://www.cnca.gov.cn)) and on our company's website.

The Authenticity of this Certificate can be Verified by Scanning the QR Code





Huazhong International Certification & Inspection Group Co., Ltd.  
Environmental Management System Certification Certificate

No: 16421E30300R3M

We hereby certify

**Ningbo Amico Plastic Industry Co., Ltd.**

(Unified social credit code: 91330211796034782X)

Organization registered address: No. 228, Tianhu Road, Camel Street, Zhenhai District, Ningbo City, Zhejiang Province

The actual business address: No. 228, Tianhu Road, Camel Street, Zhenhai District, Ningbo City, Zhejiang Province

System is in conformity with

GBT24001-2016/ISO14001:2015

Certified range is as follows:

The environmental management activities of The production of plastic pipe fittings for water supply[ polyethylene (PE), type three polypropylene (PP -R), aluminum plastic composite pipe]; the production of PE-RT pipe, aluminum plastic PP-R tube for the heating pipe of Ningbo Amico Plastic Industry Co., Ltd.It is situated in No. 228, Tianhu Road, Camel Street, Zhenhai District, Ningbo City, Zhejiang Province.

Initial date: 2012-05-23

Issuing date: 2021-04-26

Closing date : 2024-05-03

NOTE: The certification registration scope doesn't include those product/service scopes which fail to be covered by the relevant effective administration permission and qualification permission regulated by the state. The certification organization should accept the supervision audit on a regular intervals and the certificate shall continue to be effective upon qualification examination and verification.  
Accreditation Status:Accredited by China National Accreditation Service for Conformity Assessment. Corporate Registration Number:CNASC164-M

Issued by:



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS C164-M



Add:Tianji building Room 2206,Station Road No.96,Xihu District,Nanchang,Jiangxi Province Postcode:330002 http://www.hzjt666.com  
Note: This certificate can be authenticated on the website of Certification and Accreditation Administration of People's Republic of China ( www.cnca.gov.cn ) and on our company's website.

The Authenticity of this Certificate can be Verified by Scanning the QR Code





REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF SCIENCE AND TECHNOLOGY

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE  
STANDARDS AND TESTING DIVISION



## TEST REPORT

### ITDI-112023-PPT-0525

Customer's Name : BG Filmaco Venture Corp.  
Address : 38 Road 12 St., FCI Warehouse NDC Compound Pureza, Sta. Mesa, Manila  
Contact Details : (02) 8353 8881  
Date Received : November 6, 2023

Sample Code : PPT-2023-1276 to 1278  
Sample Name : **PPR Pipes Fused to End Cap**  
Sample Description : PPT-2023-1276: Brand: AMICO, 20mm dia, 5pcs  
: PPT-2023-1277: Brand: AMICO, 25mm dia, 5pcs  
: PPT-2023-1278: Brand: AMICO, 32mm dia, 5pcs  
For client's reference.  
Date(s) Tested : November 21 to 22, 2023

Sample Code	Pressure Setting, bars (± 1%)	Temp. Setting, °C (± 1%)	Dimension, mm			Observation
			Mean		Min.	
			L	OD	WT	
PPT-2023-1276_1	72.2	20.0	410	20.7	3.80	No Failure Occurred
PPT-2023-1276_2	65.8	20.0	410	20.3	3.46	No Failure Occurred
PPT-2023-1276_3	68.1	20.0	409	20.3	3.56	No Failure Occurred
PPT-2023-1277_1	63.7	20.0	425	25.4	4.21	No Failure Occurred
PPT-2023-1277_2	66.9	20.0	425	25.7	4.44	No Failure Occurred
PPT-2023-1277_3	62.5	20.0	424	25.4	4.15	No Failure Occurred
PPT-2023-1278_1	69.0	20.0	446	32.1	5.70	No Failure Occurred
PPT-2023-1278_2	68.1	20.0	447	32.1	5.64	No Failure Occurred
PPT-2023-1278_3	69.5	20.0	447	32.1	5.73	No Failure Occurred

Test Parameters  
 Test Method : ISO 1167 Adapted  
 Duration of Test, Hour : 1  
 No. of Replicate Test: : 3  
 Type of End Cap Used : Type A  
 Nature of Test : Water  
 Instrument used: : IPT Hydrostatic Testing Machine  
 Conditioning Atmosphere  
 Temperature, °C : 23 ± 2  
 Relative Humidity, % : 50 ± 5

ITDI-112023-PPT-0525  
December 4, 2023  
Page 1 of 2

Quality Life and Products through Testing

STD Building, DOST Complex, Gen. Santos Ave., Bicutan, Taguig City, Metro Manila 1631, Philippines  
Tel Nos.: (+632) 8-683-7750 to 69 locals 2188 (Receiving and Releasing Unit) / 2198 (Division Chief);  
Email Address: std@itdi.dost.gov.ph; Website: http://itdi.dost.gov.ph;

Social Media Account: <https://www.facebook.com/std.itdi.dost/>

**OSTER METEAL LABORATORIES, INC.**  
 Analytical and Environmental Testing Services  
 2000 West 10th Street, Suite 1000, Phoenix, AZ 85015  
 Phone: (602) 998-9100 Fax: (602) 998-9101  
 Email: info@ostermet.com website@ostermet.com

Technical Report: 09-0091  
 Page 1 of 3  
 SEPTEMBER 19, 2013

AMICO PP-R Pipe 25mmx4.1mm  
 PN20/2.5 (S2.5) For Hot & Cold

**OSTER METEAL LABORATORIES, INC.**  
 Analytical and Environmental Testing Services  
 2000 West 10th Street, Suite 1000, Phoenix, AZ 85015  
 Phone: (602) 998-9100 Fax: (602) 998-9101  
 Email: info@ostermet.com website@ostermet.com

# T2256A

**BG FILMACO VENTURE**

DATE: October 01, 2013  
 A.S.N: 79550  
 PROJECT:  
 TAG: T 01 R 14000

**CERTIFICATE OF ANALYSIS**

Date received: October 01, 2013  
 Date analyzed: October 21 - 24, 2013

	Units	Method/Technique
Total Coliform, col/100cm <sup>2</sup>	<1	Pour Plate
HPC, col/100cm <sup>2</sup>	<1	Pour Plate
E. coli	negative	Streak Plate

\*\*\*\*\* NOTHING FOLLOWS \*\*\*\*\*  
 The test results pertain only to the sample submitted by the customer.

Total Samples: 1 Total Analytes: 3

Method Reference:  
 Compendium of Methods for the Microbiological Examination of Foods 4<sup>th</sup> ed.  
 Number of Samples: CHRISTOPHER J. BERNARDINI  
 Tested by: LISA H. BUCKNER

Uninterrupted Total Quality Service  
 Since 1976

**QTECH**  
 TESTING LABORATORY

**ASTM D635-03**  
**Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position.**

**Client:** BG Filmaco Venture Corporation  
**Report No:** PPR-13-015  
**Test Date:** September 27, 2013  
**Report Date:** September 28, 2013  
**Sample Description:** PN20 PPR Pipe White / Amico  
**Sample Dimensions:** 125mm x 13mm  
**Sample Conditioning:** 22<sup>o</sup>±2C and 51±5% R.H.  
**Environmental Condition:** 32<sup>o</sup>C and 33% R.H.

**Test Requested:** The submitted sample was tested for Rate of Burning and/or extent of time of burning of plastics in a horizontal position in accordance with the procedures outlined in ASTM D635-03

**Summary of Test Method:**  
 The free end is exposed to a flame for 30 seconds. Elapsed time(t) and burned length (L) are measured and reported if the specimen burns between 25mm and 100mm. An average burning rate is reported for a material if it burns to the 100mm mark from the ignited end.

**Test Results:** The flame front reaches the 100mm reference mark and the linear burning rate does not exceed 40mm/min.

**Test Date:** See following page of this report.

Page 1 of 2

**QTECH**  
 TESTING LABORATORY

**ASTM D635-03 - RATE OF BURNING AND/OR EXTENT AND TIME OF BURNING OF BURNING OF PLASTIC IN A HORIZONTAL POSITION**

**TEST RESULTS**

Specimen	Thickness (mm)	Did flame reach		Elapsed time (s)	Burned Length (mm)	min	max/min
		25mm (10%)	100mm (40%)				
1	3.22	Y	Y	270	75	4.38	16.67
2	3.29	Y	Y	264	75	4.28	17.72
3	3.24	Y	Y	280	75	4.67	18.03
4	3.4	Y	Y	256	75	3.57	18.92
5	3.26	Y	Y	348	75	4.33	18.15
6	3.25	Y	Y	272	75	4.53	18.34
7	3.42	Y	Y	282	75	4.08	18.60
8	3.42	Y	Y	324	75	4.58	17.33
9	3.44	Y	Y	230	75	4.90	19.67
10	3.4	Y	Y	242	75	4.05	18.00
						Average	17.58

Note: The results relate only to the samples listed.  
 Remarks:  
 Category designation: Horizontal burning

Prepared by: [Signature] Date: 9-30-2013  
 Reviewed and Approved by: [Signature] Date:

NOTE: This test report shall not be reproduced in any form without written approval from QTECH TESTING LABORATORY.  
**QTECH TESTING LABORATORY**  
 4020 W. Camelback Rd., Suite 100, Phoenix, AZ 85018  
 Tel. No. (602) 942-0342

Page 2 of 2



## PROJECT REFERENCE

- WH Taft, Manila (34 storey)
- Tuscany, Pasay
- Toyota Showroom, Kalayaan ave., Q.C
- SM Tarlac
- SM San Pablo
- SM Calamba
- Savemore, Quirino
- Savemore, Novaliches
- Royal Palm, Fort Bonifacio Global City
- Regency Housing, Pampanga
- Park View, Eton
- OB Montessori, Greenhills San Juan
- OB Montessori, Sta. Ana Manila
- OB Montessori, Fairview
- Globe Asiatique Tower, EDSA-Q. ave (30+ storey)
- Grand Midori , Makati (2 towers)
- Greenbelt Excelsoir
- Red Oak Serendra, Fort Bonifacio Global City (35+ storey)
- HI Precision, Pampanga
- ICON Tower II, The Fort Global City (30+storey)
- 3,000 sq. m Franciscan Seminary, Lipa Batangas
- Malasique Magic Mall, Pangasinan
- NCC Mall, Davao City
- Punta Fuego Rest house / Arch. Marco Mendoza
  - NECC mall, Villamor (30+ storey)
  - Ms. Rufa Mae Quinto residence / Arch. Archie Quinto

- Engr. Rod Residence, Antipolo City
- Dela Cruz residence / Arch. Sheila Oberes Vasquez
- Arch. Sheila Oberes Vasquez, Serendra
- Arkisen / Rapadas Residence, Makati
- Asiana Power Station, Parañaque
- CAELUM Development, Subic Clark
- Cordova (12 Storey), Marikina
- Dr. Cecile Polintan, LGV Q.C
- Anfa Hotel / Engr. Cera, Lipa Batangas
- Engr. Renante Sarmen residence, Sta. Rosa Laguna
- Pacleb residence / GCG Architects
- Grande Cenia, Cebu City
- Engr. Mike David residence
- Cheng Residence, Forbes
- Metrobank
- Pico Sand/ New Acto Engineering
- Arch. Coscolluela/VP Soliman
- Amisa Tower/VP Soliman/Cebu
- Bay Barden/Irvine Const.
- Peninsula Garden/Irvine Const.
- FSS Bldg./ Batangas
- Aurora Garden. E.D. Buenviaje
- Grand Midori
- Vimana Residences
- Birch Tower
- Aurora Gardens
- Celadon Tower II
- Glorietta 1 and 2
- SM Olongapo

## AMICO

- SM Legazpi
- SM Butuan
- Southern Star DNL ( 28 Storey 3 Towers)