# **HIGH STANDARD PIPE**

## **COMPANY PROFILE**

January, 2013

## Table of Contents

Mission Statement	2
Introduction	2
Product and Services	3
Market Analysis	5
Business Development Strategy	7
Management and Operations	9
Competition	10
Certifications Balance Sheet	17 22

## **MISSION STATEMENT**

In efforts to rebuild Afghanistan, HSP provides an opportunity to the Afghanistan economic and human resource development by offering an overall infrastructure concept to move rapidly toward industrial development, self-sufficiency, self-reliability and economic stabilization. This industrial innovation and revolution will help Afghanistan in implementing and participating in a reconstruction and development phase of many projects in different sectors such as Manufacturing and Industrialization.

## INTRODUCTION

Afghanistan is a fast growing emerging market of strategic importance close to some of the largest and fastest-growing markets in the world which offers a pro-business minded environment with legislation favorable to private investments, therefore due to the suitable environment for the investors the trend appears to be gradually growing in industrialization and manufacturing organizations. Afghanistan is a major consumer and importer of various construction materials in the region and the major part of this import is the material, equipments and supplementary instruments for water supply system, sewerage collection system and electrical network.

## Disadvantages of Imports in the industrialization development of Afghanistan:

For years our country had been the only good market for our neighboring countries, Iran and Pakistan, and some other international industries unfortunately our market is full of goods from these countries which are of a bad or low quality including food, clothe, machineries, industrial tools and equipment's.

Pipes of all kind has been the need for our traditional and technical, private and governmental projects and even households and all pipes are being imported from neighboring countries and this have had the following negative impacts on our country:

## 1-Impact on our Economy:

- The money which is very essential to be used and revolved for the economic growth of our country is escaping from our hands into the pocket of the manufacturers of neighboring and international countries
- Prevents the development and growing of manufacturing and industrialization in the country

## 2-Impact on our Human Resource Development

- constriction in effective utilization of human resources
- constriction in the development of the human resources skills, knowledge and capacities
- constriction in industrial thinking
- Results in bringing more joblessness to the afghan society

## Advantages of Manufacturing and Industrialization in our country:

The HSP Company holds a promise of strengthening and building upon existing infrastructure and capacity that will help to move the country to industrialization, and also there is considerable room to increase the economic impact of the country through various investments in manufacturing and production business.

As a result the industrialization process will:

- Gradually bring growth to the economic basis of the society
- Bring more job opportunities for the people our country
- Bring the idea of industrialization to the country
- Decrease the import of the low quality products from neighboring countries

In order to fulfill this promise High Standard Pipe (HSP) Company started with a initiative of establishing its manufacturing services in the year 2008 for the production of various types of pipes, fittings and services in the country, Which Include:

- HDPE, High Density Poly Ethylene Pipes and fittings
- PVC, Poly Vinyl Chloride Pipes and fittings
- PRR-C, Polypropylene Random Copolymer Pipes and fittings
- Joins butt welding (HDPE)
- Mould Coasted (PVC)

## **PRODUCT AND SERVICES**

Afghanistan is in a very preliminary and beginning phase for providing a standard water supply, sewerage and canalization systems, less than 10% of safe water is being distributed through already established water supply systems at country level and at about 1% of the major cities have a proper canalizations and sewerage systems in place and most of the pipes needed for local works are being imported yet from Pakistan and Iran, here we believe that the existence of a local manufacturer will be a strong opportunity for the economic development of the country and will be a leading leap in the establishment of the industrialization in Afghanistan.

The need of the local market is for the following kind of pipe products:

- High Density Polyethylene, HDPE pipes in different kinds and sizes
- Poly Venial Chloride, PVC pipes in different kinds and sizes
- Polypropylene Random Copolymer, PPR-C in different kinds and sizes
- Fittings

## **Product Description**

1. <u>HDPE Pipe & Fittings:</u>

HPDE pipe PE 100 Grades from 16mm diameter up to 650mm with nominative sustain pressure from 3.2bar up to 32 bar. all the denoted products is certified by

TUV-NORD Germany as per ISO,DIN. PrEN, ANSI UL world known standards and manufacturing under ISON 9001-2008 terms of conditions. For more information please see our web specified product category <u>www.highstandardpipes.com</u>

## 2. <u>PVC Pipe & Fittings:</u>

PVC.UPVC PIPES NOR SCH & CLASSES from  $\frac{3}{4}$ " up to 24" with nominative sustain pressure from 3.2bar up to 25 bar all the denoted products is certified by TUV-NORD Germany as per ISO,BSS 3505, ASTM –D, NEMA TC, PrEN, ANSI UL world known standards and manufacturing under ISON 9001-2008 terms of conditions.

For more information please see our web specified product category www.highstandardpipes.com

## 3. <u>PPR-C Pipes & Fittings:</u>

PPR-C pipe from 16mm diameter up to 75mm with nominative sustain pressure from 3.2bar up to 25 bar all the denoted products is certified by TUV-NORD Germany as per ISO,DIN. PrEN, ANSI UL world known standards and manufacturing under ISON 9001-2008 terms of conditions. For more information please see our web specified product category <u>www.highstandardpipes.com</u>.

## **Services Description:**

1. <u>Material Testing and Quality Control Laboratory:</u>

HSP owns a high-tech fully equipped with modern laboratory instruments and equipments, which are utilized to test and QC the pipes and fitting manufactured by HSP Factory and is also to perform the quality control test on third party manufacturer products according to the well known international standard such as ASTM, ISO and TUV.

## 2. <u>Delivery and installation of the products:</u>

HSP also provides onsite installation and delivery services. This part of our activity is the technical part of our services plan, which allows us to implement project services according to our customer demand.

Our broad line of product and services gives us an advantage over the competitors in the market and helps us in attaining a leading position in the region.

## MARKET ANALYSIS

Afghanistan offers a pro-business minded environment in a fast growing emerging market of strategic importance, receiving high-level political attention from the international community. The country's major asset is twofold and stems from its geo-strategic position right in the middle of a region rich in natural resources and close to some of the largest and fastest-growing markets in the world.

Industrialization, manufacturing and construction have been a main driving force behind Afghanistan's recovery and the manufacturing industries are expanding rapidly. The variety, quality and quantity of production materials are increasing. This reflects the considerable business opportunities in the manufacturing industries and production. The continued reconstruction process, increasing income, and increasing population imply that manufacturing productions and construction will remain strong over the next years. Demand comes from different types of production activities:

- Major military-related projects

- Government reconstruction projects, such as water supply, power, electric systems, urban planning, city development, irrigation systems, etc.

- Large scale private and business construction fuelled by business opportunities
- Small scale development of retail and residential construction

Basic services such as electric power, water and sewage infrastructure are still very limited in Afghanistan. Most companies use basic materials needed for their projects which are mainly imported from neighboring countries. The rise in demand gives an opportunity to HSP Company to become a potential (HDPE, PVC, PPR-C and Fittings) manufacturer in the country.

## **Major Donors**

The International organization such as USAID, UNICEF, DACAAR, World Bank, Asian Development Bank, KFW, PRT are the major contributors in promoting reconstruction and infrastructure development in Afghanistan and are involved in immense project and innovative engineering design which includes projects for Afghanistan ministry of Water and Power, Ministry of Education, Ministry of Health in order to facilitate the national basic water supply and sewerage canalization support projects.

## The World Bank

The World Bank has also been involved in crediting the government of Afghanistan for establishment and development long term water supply networking that shall restore and expand the distribution network.

## Asian Development Bank

The Asian Development Bank has also been involved in funding to the afghan government to restore water supply, roads, power, and gas infrastructure in Afghanistan.

## Provincial Reconstruction Team

The provincial reconstruction teams (PRT) are prime implementing partners and major donors of infrastructure and development projects in Afghanistan

## U.S. Army Corps of Engineers (USACE)

The USACE is one of the major contributor in promoting reconstruction and infrastructure development in Afghanistan which includes projects for Afghanistan ministry of defense in order to provide essential facilities to the national security forces and establish a secure and stable environment in the region. These projects are being equipped with newly-built state-of-the-art housing facilities that include water supply system, sewerage system, power generation systems, waste water treatment facilities, living facilities etc.

## U.S. Agency for International Development (USAID)

The USAID is another agency that promotes reconstruction and infrastructure development in Afghanistan. USAID Afghanistan supports U.S. businesses through programs that develop Afghanistan's business environment, reform efforts and mining sector, with project opportunities in Roadwork, Water and sanitation, Power transmission and Construction

## International Contractors

Our major customers will be the leading the International contractor, who takes the responsibility for all aspects of construction and subcontracts with specialized contractor. We will target both the prime contractor and subcontractors in order to get orders.

## Local Market

There are potential buyers in the local market and a promising market available for HDPE, PVC, PPR-C and fittings and other industrial equipments etc.

Note: a directory of major investors and companies in Afghanistan is available at Afghanistan Investment Support Agency website: <u>http://www.aisa.org.af</u>

raw materials from international market and increase its production on national level to cover a big percentage of the total demand of the market.

## Poly Vinyl Chloride, PVC

- Imports from Pakistan: 20,000 metric ton/year
- Local Suppliers, who outsource the productions to Pakistan: 10,000 metric ton/year
- Imports from International market: 3,000 metric ton/year
- HSP Production: 3,000 metric ton/year

Based on the above facts, HSP covers 8.3% of the overall market demand for the PVC, However due to the limitation of financial resources HSP could not afford sufficient amount of raw materials and machineries from the international market and increase its production on national level to cover a big percentage of the total demand of the market.

## Polypropylene Random Copolymer, PPR-C

• Imports from Turkey, China, Pakistan, Iran and Local Manufacturers and Suppliers: 3,000 metric ton/year

HSP has recently installed its production lines for the production of PPR-C Pipes and hopes to fulfill a sufficient amount of the demand of the market.

## **BUSINESS DEVELOPMENT STRATEGY**

## **Marketing Strategy**

- Establishment of active sales agencies in all over the country
- Price equableness in all around the country
- Start and implement strong and active media communication strategies
- Conduct Seminars, Conferences, short term trainings and presentations on national and international level to introduce the production and quality of our products and its utilizing benefits to all technical organizations, of governmental and non-governmental, customers, supplier and donors.

## **Service Strategy**

- Complete market coverage all over the country by establishing production units, sales and customer services centers
- Extend and develop post project implementation services of all kinds
- Implementation of internationally standard water supply projects within the country

## **Promotional Strategy**

The (HSP) company will actively promote its brands to increase visibility in the market and becomes a prominent manufacturing company, for this purposes we shall utilize the following procedures.

- The HSP Company in support of the Afghanistan Investment Support Agency will conduct conferences; seminars and information exhibition to disseminate there market development strategies and innovative changes within its products and services for prime donors, contractor's, stakeholders, International customers and procurement agencies. We will also be involved with the local Chambers of Commerce, City Council and any other group that will allow for company exposure.
- The HSP company will prepare a group of marketing and sales agents, who will reach to different customers, construction firms, government agencies, local and international bodies to promote our products and services, for this purpose company will prepare booklets, brochures, product catalogues, banners and flyer that will contain companies history and background information, product details, contact information and any other relevant information that will allow the company to introduce its business.
- The HSP Company will utilize advertising agency services, such as advertisement and will broadcast this information on local national television channels

## **Pricing Strategy**

The HSP Company will adopt such pricing tactics that shall allow the company to expand its operations in Afghanistan, for this purpose we may utilize the following procedure

- The HSP company have introduced suitable prices than the competitors prices in order to get more orders known as market penetration pricing strategy
- The HSP company will introduce special offers on certain contracts such as free of cost installations, training programs, and free of cost logistical support at lower scale

projects, this will allow company to get potential projects at the beginning and expand its operation in the local market

- HSP Company will design credit policies, which shall be another tactic to grow its business

## **Production Strategy**

- Increase 4 more PVC, Poly vinyl chloride production machinery in the factory
- Increase the production rate of HDPE from 4,000 metric tons/year to 10,000 metric tons/year by acquire sufficient supply of raw material for HDPE
- Increase the production range of PVC from 3,000 metric tons/year to 15,000 metric tons/year by acquiring additional machineries and sufficient supply of raw material
- Start the production of PRR-C, Polypropylene Random Copolymer, and acquire sufficient supply of raw material
- Produce complete range of PVC Fittings, by acquiring additional mould injection
- Produce complete range of HDPE Fittings, by acquiring additional mould injection
- Produce complete range of PPRC Fittings, by acquiring additional mould injection
- Start the production of Cauraget for sewerage systems from 200mm sizes to 2 meters sizes

## MANAGEMENT AND OPERATION

Most of our managerial operations will be handled from High Standard Pipes factory and main office in Kabul. We also have distribution centers and representative in different locations of Afghanistan to operate the local operation.

The management plans on forming a team of trained engineers and technicians for providing technical assistance to our client.

HSP has the following departments:

- Factory
- Administrative Department
- Finance department
- HR Department
- Logistics Department
- Marketing and Sales Department

Our management and administrative staff have professional knowledge to perform all HSP activities in an effective and timely manner.

HSP has the following boards and committee:

- Executive board consist of executive managers
- Policy making board , consists of general director, executive managers and volunteers

- Consultative and advisory board
- Objective based task force committee

The executive Board which consists of the head of the departments meets weekly and discusses the any ongoing issues and makes decisions on the functionality of the departments and factory as well.

Policy making board consists of the member of executive board, head of departments and head of factory is responsible for following:

- To write down the organization policies and strategies
- To design any policy, strategy, and organizational goal's change according to the demand of the market
- To make long term decision and make long term strategies accordingly
- To design conflict resolution plan for the company extensively
- To design development plans for the company and factory
- Anticipate any industrial change or policy change in government and to suggest solutions

No.	Customer's Name	<b>Contact Person</b>	Contact No.	QTY Supplied
01	Mumtaz Construction	Abdul Basir	0093799361048	327.616 Km
	Group	Latify		
02	<b>RECOL (Kanadahar)</b>	Abdul Nasir	0093772266000	542 Km
		Latify		
03	AFCO	M. Shafi		84.569Km
		Khaliqy		
04	DACCAR			173.22Km
05	<b>RECOL Aybak Project</b>	Haji Abdul		79 km
		Nasir		
06	<b>RECOL Charikar Project</b>	Haji Abdul		25 km
		Nasir		
07	<b>RECOL Khawja Rawash</b>	Haji Abdul		30km
	Project	Nasir		
<b>08</b>	<b>RECOL Barik Abb</b>	Haji Abdul		20km
	Project	Nasir		
09	UNICEF			6.00Km
10	MRRD (Ministry of Rural			1.350Km
	& Rehabilitation			
	Development)			
11	The Grand International			2.540Km
12	PPI (Prime Project			40.234Km

## The Main Suppliers

	International)			
13	Emroz Construction	Sayed Izazullah	0786005515	57.960Km
14	Imtiaz Group			7.928Km
15	<b>Contrack International</b>			119.21Km
16	OCC (Omran			0.2Km
	<b>Construction Company</b> )			
17	<b>3D Dry Desert</b>			7.928Km
	Engineering			
18	<b>BBC</b> (Bonyan Beton		0776192630	16.65Km
	Construction			
19	MEW (Ministry of			88.953Km
	Electric and Water)			
20	Piefer (Balkh Project)			5.00 Km
21	Aab Pashan	Mr. Tahir	0700277461	115.89 Km
22	Gulistan Bostan	Eng. Salim		24.87 Km
23	<b>RCC Gardiz Project</b>	Eng Rasikh		77.3 Km
24	<b>RCC Laghman Project</b>	Eng Rasikh		75 km
25	<b>RCC Maimana Project</b>	Eng Rasikh		67.9 km
26	RCC Takhar Project	Eng Rasikh		70 km
27	SWC Kabul Airport	Eng Fahim		2 km
28	SWC Gardiz	Eng Fahim		2.5 km





## **HSP Factory:**











HSP Laboratory (Galaxy Standard Laboratory):



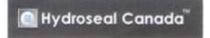
For more details please see our website : <u>www.highstandardpipes.com</u>

#### **Certificates:**





## Certificate from Hydroseal Canada



Water Park Palace – 20 Bay St. 12<sup>th</sup> Floor – Toronto – Ontario – Canada M5J2N8 Tel: 1 (416) 848-0899 Fax: 1 (416) 214-2043

Date: 21/Sep/2011

Ref#: AMG/HSP/01

#### TO WHOM IT MAY CONCERN,

This letter is intended to affirm that all High Standard Pipe Company, (PVC) Poly Vinyl Chloride pipe products are well capable of being used with Hydroseal Canada fittings and solvents.

High Standard Pipe Company is Hydroseal Canada's trusted associates in Afghanistan, and all (PVC) Poly Vinyl Chloride pipe products manufactured by High Standard Pipe Company are designed to meet the international standards.

Hydroseal Canada and High Standard Pipe Company, (PVC) Poly Vinyl Chloride pipe products meets manufacturing and testing requirements of PVC pipes as defines in respective ASTM, ISO, PrEN, DIN, NEMA, BSS, AWWA, ISIRI & ANSI Standards and complies with the requirements applicable to it as per ASTM-D 1783, D1784, D1785-94, D2665, D2241, D2466, F439, F437, F1970, PrEN 1452-1,2,3,4,5 ANSI-UL 651-A, B16.5, NEMA-Tc 2, 4, 8, AWWA-C901, BSS 3505, 3506, 5255, 4514, 4660, 5481, 4504, 4346, DIN 8061, 8062, 19534, 19531, 8079, 8080, 8063, ISIRI 9117, 9118 and 9119

Should you have any concerns or questions please feel free to contact on the contact information provided below.





Akbar Mirzad Group Authorized Re-Seller & Distributor of Hydroseal Canada Ansari Square Opp Kabul City Centre Shahr-e-Now Kabul Afghanistan. Tel: 0799 351 634 / 0777 351 634 Dubai Tel: +97 155 230 1942 Email: info@amgcgroup.com / mirzadtc@yahoo.com Website: www.amgcgroup.com



**Certificate of Compliance** 



# CERTIFICATE TUVNORD

#### **Certificate of Compliance**

#### Certificate No. : 2010-TÜV-INS-094

This is to certify that Manufacturing & Testing Requirements of HPDE Pipes & UPVC Pipes as defined in respective ASTM, BSS (British Standards Specifications), DIN & EN Standards were verified upon the request of High Standard Pipe for the product group of:

#### Manufacturer of HPDE Pipes & UPVC Pipes

Manufactured by:

## **HIGH STANDARD PIPE**

at:

Kabul, Afghanistan.

Complies with the requirements applicable to it as per DIN 8074, 8061 / 62, ASTM D 1785, BS 3505, EN 12201 Standards Specifications

> Valid up to April 30, 2011 The company is under our regular monitoring during the production.

Technical Manager

Date: 03.05.2010

TUV NORD Paketon 619: Lucci Mark Pitzz, Jai Road, Lakvas Pakielan Ph. 192 - 42 35877225 & 35877227 Fac: +92 - 42 35877226 E-trail info@tuv-nord.nat http:// www.fac-nord.nat

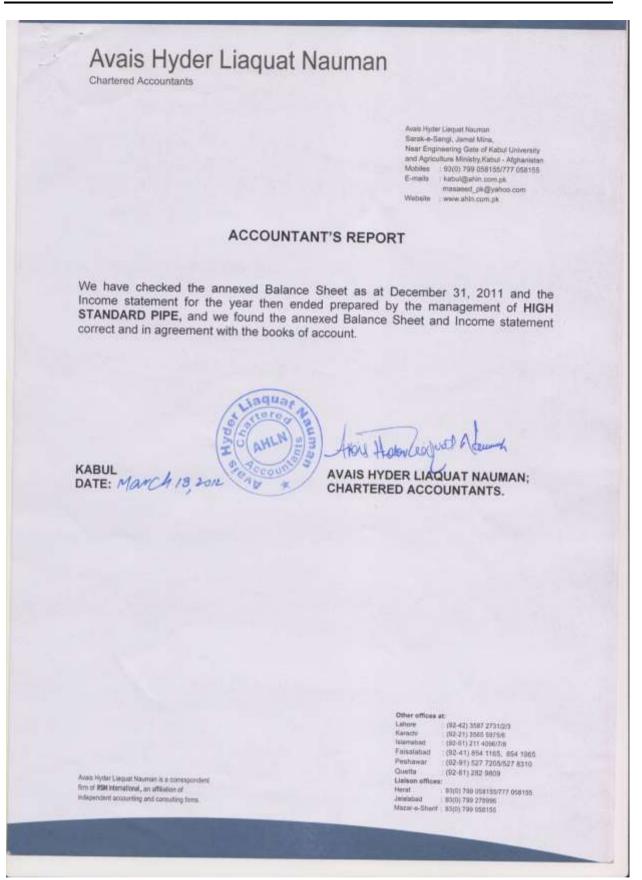
This perificance is granifed by the concilium fruit is and/encode and agreed that ruthing before contained chall be deemed to release any release to provide a sequence to provide a sequence or property occurring by executing the event of that had been any advective and any advective advective and any advective adve

**Operational Manager** 

-0

nce	
JU	Letter of Compliance
<u><u> </u></u>	This is to certify that Manufacturing & Testing Requirment of HDPE, PP, PPR, PPRC Pipes HDPE, PP, PPR, PPRC, Welded & Cast Molded Fittings as defined in respective DIN, ASTM, ISO, PrEN & ANSI Standards were verified upon the request of :
d	HIGH STANDARD PIPE Pulicharkhi Industrial Zone, Kabul, Afghanistan for the product of:
3	Manufacturer of HDPE, PP, PPR, PPRC Pipes and HDPE, PP, PPR, PPRC, Weided & Cast Molded Fittings Manufactured by: HIGH STANDARD PIPE
0	At: Afghanistan
0	Complies with the requirments applicable to it as per DIN 8074, 8061/62, 8077, 8078, EN ISO 4427, 4437, 12176-1, 15874-2-3, 15875-2, PrEN 12201-2, ASTM-D1248, D3350-10a, D2447, F714, F477, F480, F679, and ANSI-UL 651-A,B
Ţ	Valid for one year from the date of issue e.g. 26 June 2012. The company is under our regular monitoring during production.
0 L	Technical Manager
te	Ref No.:QAI-10/11.22
to_	AUTHENTICATED
ľ	QA INTERNATIONAL - UK Head Office: Cleveland Hall, Darlington Co. Durhan. Ph. +44-1325-384272 Fax.+44-1325-480980

**Balance Sheet for Last three years:** 





SINCE STATES - AGS SMIS-AGS 23-P, Commercial Zone, Gate 9, Defence Road, Valancia Town, Lahore-Pakistan, E-Mail: info@smis-ags.com/ags.pakistan@gmail.com www.smis-ags.com Tel: 0300-8425587/0321-8425587

M/S : Area Invest Pole Factory Address: Chara-e- Haji Yaqoob, Kabul Afghanistan Contact # : +93 799 36 10 46 qlatify@gmail.com

REf: Galaxy Standard Testing & Methodology Lab Date: 10/05/2016

## Letter of Registration for (ISO 9001:2008)

#### To Whom So Ever It May Concern

This is to certify that M/S (Galaxy Standard Testing and Methodology Lab) Located in Industrial Area Sarak Naw Street # 5 Block A Kabul Afghanistan is Audited against :

(ISO 9001: 2008) and has fulfilled the criteria and requirements of (ISO 9001: 2008) Certification. The mentioned company is approved for the (ISO 9001: 2008) Certificate and its audit report has been send to AGS (American Global Standards USA) to issue them the required Certificates.

This letter is being issued upon the request of the client for its satisfactions.

with warm Regards ertifi Hr. Muzaffar Khan Ufridi Country Representative Cell: +\$\$ 736 277 441 Global Stand



Certification Body for ISO 9000/140000/18000/Global GAP/HACCP/ISO22000 FSS, CE/UL/IEE/EIA, PSI ( Pre-Shipment Inspection), TPI(Third Party Inspection) of Earth Moving Machinery/Equipments Auditor/Lead Auditor Training Courses IRCA/IATCA®

USA Head Office: 1187 Coast Village Road, Suite 495, Montecito CA 93106, Tel: 6178384648, Fax: 805-969-1725 E-mail: info@americanglobal.org, info@smls-ags.com / Web: www.americanglobal.org

	AMERICAN GLOBAL STANDARDS
	Certificate of Compliance
COMPANY NAME: LOCATION :	HIGH STANDARD PIPE COMPANY Pulcharkhi Industry, Block – A, Street 5,
PRODUCTS:	Kabul – Afghanistan Polyvinyl Chloride (PVC – uPVC Pipes)
Reference Standards That are at HSP Company Capability range to Produce accordingly in their own parameters	ASTM, D 1738, D 1784, D 1785-94, D 2665, D 2441, D 2466, D2774, D3034 PSM ASTM, F-439, F-437, F-512, F-679, F-1970 PrEN, 1452-1, 5 ANSI-UL 651-A, B 165, NEMA-Tc 2.6.8, AWWA-C900-16, C905. BSS, 3505, 3506, 5255, 5414, 4660, 6099, 5481, 4504, 4346, DIN, 8061, 8062, 19531-4, 8079, 8080, 8063, ISIRI, 9117, 9118 and 9119 ISO, 4422-2, ISO 161
Model No. / Type:	ø 20 mm – ø 455 mm (Normal Outside Diameter)
TESTS CONDUCTED	D:
<ul> <li>C° Test</li> <li>Longitudinal Rever</li> </ul>	Hydrostatic Strength at 20 C°, Long Term Hydrostatic Pressure Resistance a sion Test, Resistance to Delimitation Test, Impact Resistance at 20°, ne / Dichloromethane Immersion Test SATISFACTORY
	on test results of randomly selected samples. This certificate can be used, for their product compliance as well with required standard norms only for
a prosperious source and the	IGS-AFG-15005- CoC
COCCOMPANY STOLEN AND ST	Detaber 29, 2016 Detaber 28, 2017
	For and on Behalf of American Global Standards, LLC
081	
A to show	USA Office: 1187 Coast Village Road, Suite # 495, Montecito, CA 93108 Tel: 617-838-4648 www.americanglobal.org + Info@americanglobal.org

SMIS-AGS USA: 1187 Cost Village Road, Saite 495, Montecitu CA 31108, Tel: 5376336548, Fax: 805-896-1725, Walt: www.immetracebal.arg, web: System smith-ags.com E-mail: infelDimix-ags.com.





M/S : High Standard Pipe Address: Chara-e- Haji Yaqoob, Kabul Afghanistan Contact # : +93 799 36 10 46 qlatify@gmail.com

REF: High Standard Pipe Date: 25/09/2016

## Letter of Registration for HSP as (Certificates of Compliance)

#### To Whom So Ever It May Concern

This is to certify that M/S (High Standard Pipes & Fitting) Located in Industrial Area Sarak Naw Street # 5 Block A Kabul Afghanistan is Audited for the below Items of products for getting CoC certificates.

- HDPE Pipe from (OD 20mm Pn 6 ~ 32 up to OD 560mm Pn 6~32.
- PVC & uPVC Pipes from OD,20mm up to OD,450mm For different propose.
- PPRC pipe from OD 20mm up to OD 110mm Cold and Hot water up to 32 bar.
- HDPE Moulded Fitting different types (PN-6~32 Bar and all different SDR).
- HDPE Butt Weld Fitting Different Types (PN-6~32 Bar and all different SDR).
- PVC and uPVC Fittings Different Types (All Classes SDRs & CCH)

all Above Products designed and HSP has the Capability to produce and the products meet all requirement of Below Standards Scopes such as :

#### (ISO - DIN - BSS- ASTM D,F- AWWA-C900.9 W1~6 - ANSI UL - NEMA TC -Pr EN - Cent -DW355A)

and the above product with mentioned standards has fulfilled the criteria & requirements of Certificate of Compliance Certification. The mentioned company is approved for the Manufacturing all kind of HDPE PVC PPRC pipes and fittings and has the Certificate and its audit report has been send to AGS

(American Global Standards USA) to issue them the required Certificates of manufacturing certificate of product Compliance.

with warm Regards SMIS-AGS lobal

Mr. Muzaffar Khan Mridi Country Representative Cell: +93 786 277 441

> Certification Body for ISO 9000/14000/18000/SA8000/Global GAP/HACCP/ISO22000 FSS,IEE /EIA\_/PSI (Pre-Shipment Inspection TPI (Third Party Inspection) of Earth Moving Machinery/Equipments Auditor/Lead Auditor Training Courses IRCA/IATCA \*