

مؤسسة اوائل النور للمقاولات العامة

Awael Alnoor General Contractg Est.

SPECIALIZED IN

RTR,FRP,GRP/GRE,CS,GI AND SS METALS/PIPES

GI,EMT,PVC,FMC CONDUITS & CABLETRAYS

COMPANY PROFILE:

س. ت ٢٢٦٩٣٠ ، ٢٠٥٥ - ص. ب ١٥٥١٤ - ١٧٤ - الجبيل ٢١٩٥١ - المملكة العربية السعودية -تلفون : ١٠٨٠ ١٣٣٦١ -

C.R. 2055022693 - P. O. Box 35514 - 9174 - Jubail 31951 - Kingdom of Saudi Arabia - Tel. : 013 361 0108

E-mail: info@awaelalnoor.com - Web.: www.awaelalnoor.com





2. ORGANIZATION INFORMATION

NAME OF COMPANY: AWAEL AL NOOR GEN CONTRACTING EST.

HEAD OFFICE ADDRESS: P.O. BOX. 9174

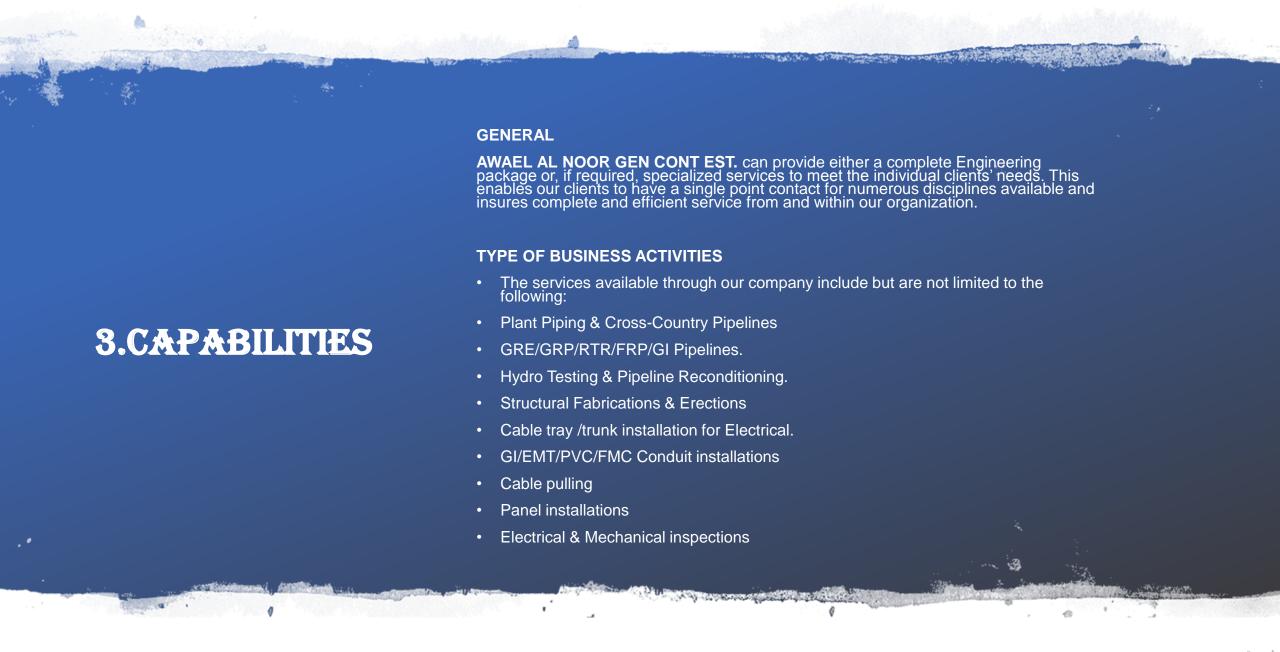
JUBAIL - 35514

SAUDI ARABIA.

TELE FAX NO: 00966-13 3610108

COMMERCIAL REGISTRATION NO: 2055022693

SL.NO	NAME	DESIGNATION
1	ZAKARIYA AL-SHAGAG	MANAGING DIRECTOR
2	AWRANJEB ALI	OPERATION MANAGER
3	MOHAMMAD JAVED ALI	PROJECT CO-ORDINATOR
4	MOHAMMAD JAMAL	BUSINESS CO-ORDINATOR
5	Sharique Ilahi	ADMIN MANAGER
6	AFZAL HUSSAIN	SENIOR MECHANICAL ENGINEER
7	TARIQ ANWAR	ADMINISTRATION MANAGER
8	MUSTAFA KAMAL BATSHA	ELECTRICAL ENGINEER
9	VAITHEESWARAN	PIPING ENGINEER
9	VAITHEESWARAN	PIPING ENGINEER



4.RESOURSES:

HUMAN RESOURCES

SL. No.	CATEGORY	STRENGTH	
1	ADMINISTRATION	4	
2	ENGINEER	4	
3	QA-QC ENGINEER/INSPECTORS	8	
4	SUPERVISOR	10	
5	FOREMAN	6	
6	MULTI WELDER	15	
7	FABRICATOR	10	
8	LAMINATOR	35	
9	PIPE FITTER	50	
10	HELPER	50	
	TOTAL 192		

LIST OF EQUIPMENT & TOOLS

SL. No.	DESCRIPTION	QTY.
1	Power Drive	8
2	Shaving machine	8
3	Water Tanker	1
4	Light to Medium Duty Truck	1
5	Welding Equipment	4
6	Air Compressor	5
7	Generator Sets	5
8	Scaffolding Towers (Aramco Stander)	400 Cu.mts
9	Chain Pulley Hoists	8
10	Camlon Pulley Hoists	10
11	Hand Jack Hammers	2
12	Hydro Test Pumps	6
13	Manifold Sets	6
14	Bus 65 Sheet	2
15	Minibus 14 Sheet	2
16	Pick up	4

SL. No.	DESCRIPTION	QTY.
17	Pressure Gauges (pre commissioning)	16
18	Pressure Relief Valve (pre commissioning)	8
19	Hand Tools set	16
20	Dewatering Pumps	4
21	Flood Lights	10
22	Fuel Tanker	1
23	Pipe Threading Machine	1
24	Sand blasting Machine	1
25	Air less Spray Coating Machine	2
26	Gas cutting Machine	8
27	Drill Machine different size	10
28	Grinder Machine Ag/7	20
29	Grinder Machine Ag/4.5	40
30	Ladders/Wood/Aluminum	6
31	Asphalt Cutter	1
32	Temperature Recorder	2



Managing Director Opperation Manager Project Manager Administration Manager QC Site Manager Manager Construction Manager QC **Administration** Engineer Clerk 5. ORGANIZATION CHART Site Engineer Local Superviser **Purchaser Forman** Mechanical Crew



ON-GOING PROGECTS

6.EXPERIENCES

SL. No.	EPC CONTRACTOR	CLIENT	PROJECT STARTED	PROJECT DETAILS	PROJECT/LOCATION
1	TECHNICAS REUNIDAS	SAUDI ARAMCO	DEC-2019	RTR Pipe Fabrication, Erection and Hydro testing	HARADH & HAWAIYA GAS COMPRESSION PROJECT- HAWAIYA-1
2	TECHNICAS REUNIDAS	SAUDI ARAMCO	JAN-2019	RTR Pipe Fabrication, Erection and Hydro testing	HARADH & HAWAIYA GAS COMPRESSION PROJECT- HDGCP-3
3	TECHNICAS REUNIDAS	SAUDI ARAMCO	JAN-2019	RTR Pipe Fabrication, Erection and Hydro testing	HARADH & HAWAIYA GAS COMPRESSION PROJECT- HDGCP-2
4	TECHNICAS REUNIDAS	SAUDI ARAMCO	SEP-2018	RTR Pipe Fabrication, Erection and Hydro testing	RASTANNURA REFINERY CLEAN FUELS PROJECT
5	TADAWUL TOWER	SAMSUNG S1/ETWALL	FEB-2019	Electrical inspection/ SUB-RENTAL	KING ABDULLAH FINANCIAL DISTRICT



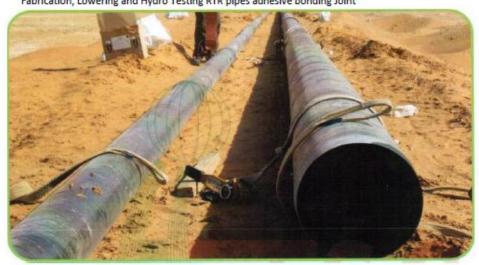
COMPLETED PROJECTS

6.EXPERIENCES

SL. No.	EPC CONTRACTOR	CLIENT	PROJECT PERIOD		PROJECT/LOCATION
			STARTED	COMPLETED	
1	STANCON (AL-AJMI COMPANY)	SAUDI ARAMCO	June-2011	March-2012	NGL/SHYBAH
2	BIN SAMMAR	MARAFIQ	SEP-2011	May-2012	SWTP /JUBAIL
3	TAWFIQ BIN AHMED AL-MUQAHWI EST (TAM)	SAUDI ARAMCO	March-2012	May-2012	WIP-5/ UTMANIYA
4	UNITED TURKIS COMPANY (UTC)	Khafji Joint Operation (KJO)	Sep-2012	March-2013	KHAFJI
5	KENTZ CO LTD	KEMYA (SABIC)	June-2012	May-2013	KEMYA-JUBAIL
6	TAWFIQ BIN AHMED AL-MUQAHWI EST (TAM	SAUDI ARAMCO	Aug-2012	Oct-2012	GOSP /UDHALIYA
7	L&T (ATCO)	SADARA	DEC 2012	JUN 2014	LSBP /JUBAIL
8	L&T	KUWAIT Oil Co.	MAY 2012	NOV 2014	EWSW-KUWAIT
9	METALLURGICAL CORP. OF CHINA LTD. (SAUDI BRANCH) MCC-5	SABIC	MAR-2015	JUNE-2016	PCQ-2 JUBAIL PORT
10	ISAM KABBANI	SABIC	Mar-2015	July-2015	IBN-SINA-JUBAIL
11	SALEEM AL JOIB & PARTNERS COMPANY	SAUDI ARAMCO	FEB-2016	FEB-2016	HRDH-1263
12	LARSEN TOUBRO HYDRO-CARBON LLC KUWAIT	KUWAIT Oil Co	JUNE 2016	JUNE-2017	GC-30/KUWAIT
13	ISAM KABBANI	SABIC	JUL -2016	JULY-2017	SHARQ/KEMYA/ PETROKEMYA
14	Q-FISK	SAUDI ARAMCO	AUG-2016	JULY-2017	RMB @ RASTANNURA
15	TARGET CONSTRUCTION SAUDI ARABIA (W.L.L)	SAUDI ARAMCO	MARCH-2017	MAY-2018	RMB @ RASTANNURA
16	TARGET CONSTRUCTION SAUDI ARABIA (W.L.L)	SAUDI ARAMCO	MARCH-2017	JUNE-18	TANAJIB
17	e-TEC Arabia	SIPCHEM	APR-2017	MAY-2018	IMC INHANCEMENT
18	HEBA FIRE & SAFETY EQUIPMENT COMPANY	SOYABEAN REFINERY	APRIL-2018	SEP-2018	YANBU-PORT
19	SALEEM AL JOIB & PARTNERS COMPANY	SAUDI ARAMCO	FEB-2017	FEB-2017	UTMN-1965
20			APR-2017	APR-2017	UTMN-1948
21 22			AUG-2017 NOV-2017	AUG-2017 NOV-2017	UTMN-1956 UTMN-1967
23			JAN-2018	JAN-2018	HWY-1105
24			FEB-2018	FEB-2018	HRDH-1263
25	AL MADEED CONTRACTING EST		FEB-2018	FEB-2018	HRDH-1040
26 27	SALEEM AL JOIB & PARTNERS COMPANY		JULY-2018 SEP-2018	JULY-2018 SEP-2018	SAHB#14 (HARAD) SAHB#07 (HARAD)
28	SINOHYDRO CORPORATION LIMITED	SAUDI ARAMCO	SEP-2017	NOV-2018	SOUTH DHAHRAN HOME OWNERSHIP PROJECT
29	GAMA AL-MAUSHEGAH (SAIPEM) KHURAIS	SAUDI ARAMCO	June- 2016	JAN-2019	SATELITE GOSP KHURAIS

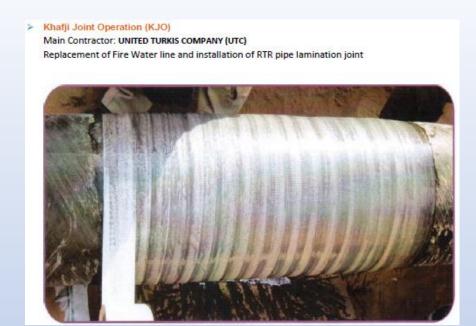
7.GALLERY

Saudi Aramco Shaybah NGL Recovery unit project SABKA iii (Shaybah) Main Contractor: STANCON Fabrication, Lowering and Hydro Testing RTR pipes adhesive bonding Joint









Saudi Aramco Utmaniyah WIP4 Project Main Contractor: TAWFIQ BIN AHMED AL-MUQAHWI EST. Dismantling, Fabrication, Erection, Welding of CS Piping





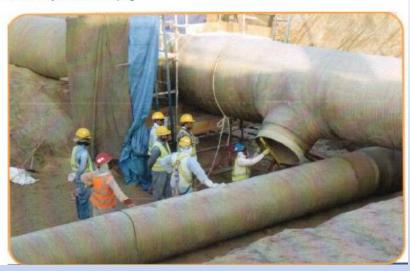
Saudi Aramco UGOSP project Main Contractor: (JGC) Tawfiq bin Ahmed al-Muqahwi est. (TAM) Replacement LPPT D2 Dismantling CS piping, Structure, fabrication and Erection



Kuwait oil Company (KOC) North Kuwait EWSW project.
Main Contractor: LARSEN & TOUBRO (L&T) KUWAIT
Fabrication, Erection, Hydro testing Of Cs /SS and lowering, FRP, system adhesive bonding joint



Kemya Jubail Project Main Contractor: KENTZ CO-LTD Lamination joints on FRP Piping



> Sadara Jubail LSPB Project

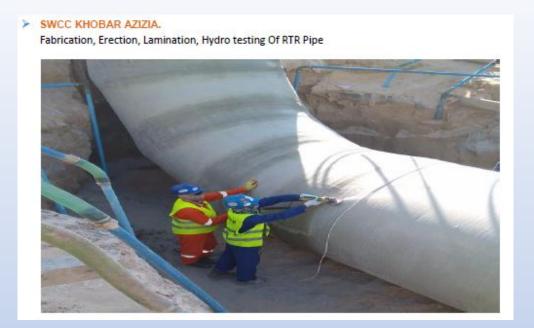
Main Contractor: LARSEN &TOUBRO ATCO SAUDI (L&T)
GRE/GRP Fabrication, Lowering, Lamination, Hydro testing, Valve Fittings





> SAUDI ARAMCO (HARADH & HAWAIYA FIELD GAS COMPRESSION PROJECT) Main Contractor: TECHNICAS REUNIDAS RTR PIPE LAYING, CUTTING, FIT UP, LAMINATION, ALIGNMENT AND TESTTING











8. ACCREDITATION AND APPROVALS

CHAMBER OF COMMERCE MEMBERSHIP

شهادة الاشتراك - Membership Certificate





رقم الأشرّاك : 165167 (قام الأشراك : 165167 من الأشرك : 165167 من الأشراك : 165167 من

الدرجة :الثالثة اللاحجة :الثالثة

Date of Issue : 01/10/2020 تاريخ الاصدار : 14/2/1442

Asharqia Chamber Certifies that : تشهد الغرفة التجارية الصناعية بالمنطقة الشرقية بأن

Early Light General Contracting مؤسسة اوائل النور للمقاولات العامة

المقيدة بالسجل التجاري / الترخيص رقم: 2055022693 2055022693

مشتركة في الغرفة منذ : Registered with Chamber since : 01/12/2014 and 09/02/1436

وينتهي سريان هذه الشهادة في : 22/12/1443 : 22/12/1443

,4108, الجبيل, 32437, الجبيل, 32457, الجبيل, 32457,

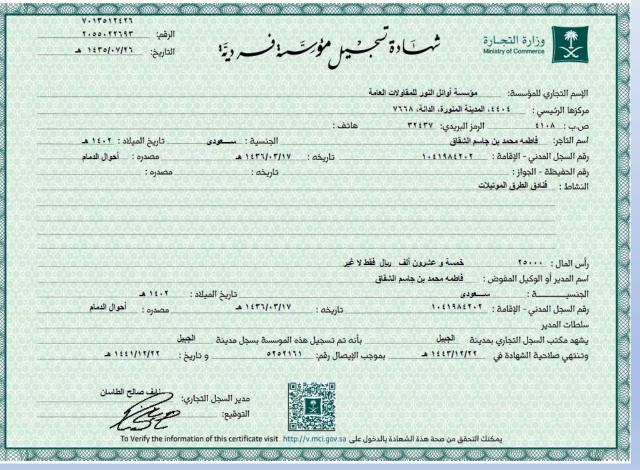
71100/0440/02101



يمكنك التحقق من صحة هذه الشهادة https://www.chamber.org.sa/VerifyCert



COMMERCIAL REGISTRATION



ZAKAT CERTIFICATE





1667/- 7/16 T. T. /1 . / . 1

رمز الشهادة ٢٤٦٥٥٢٨١

الموافق

شهادة

إسم المنشأة : مؤسسة اوانل النور للمقاولات العامة إسم صاحب العمل : فاطعه محمد بن جاسم الشقاق

صرب: ۱۳۳۵ سیهات ۳۱۹۷۲

السعودية

المجموع

عدد المشتركين السعوديين

عدد المشتركين غير السعوديين

رقم الاشتراك : ٩١١٧٣٠٦

رقم السجل النجاري: ٢٠٥٥، ٢٢٦٩٣

مصدره: الجبيل

سبعة و عشرون مشتركا سبعة و عشرون مشتركا

تشهد المؤسسة العامة للتأمينات الإجتماعية بأن المنشأة المذكورة أعلاء قد أوفت بالتزاماتها تجاه المؤسسة وفق البيانات المقدمة منها حتى تاريخ إصدار هذه الشهادة ، والتي تم منحها التقديمها لأية جهة تطلبها ، وهي

صالحة لجميع الأغراض التي نص عليها نظام التأمينات الإجتماعية في المادة (١/١٩) منه.

هذه الشهادة سارية العقعول حتى ١٤٤٧/٠٣/١٤ هر

بلزم التحقق من صحة وصلاحية الشهدة عبر زيارة الرابط أدناه في الموقع الإلكتروني للمؤسسة العامة للتأمينات الإجتماعية

عن طريق استخدام الرمز المعرف التالي :



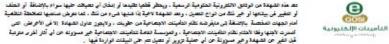
www.gosi.gov.sa/vc

(الشهادة معتمدة من صاحب الصلاحية ولا تحتاج إلى توقيع أو ختم)









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هذة الوثيــقة مستــخرجة من النــظـام الآلــي ولا تحتـــاج إلــي توقيــــع لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة www.gazt.gov.sa



رقم الشهادة : ۱۰٤۰۸۳۷٥۱۷ التاريخ: ٣٠/٨٠/١٤٤١ هـ الرقم المميز: ٢٠٠٩٨٥٣٦٩١ الهيثة العامة للزكاة والدخل General Authority of Zakat & Tax

شهادة CERTIFICATE

تشهد الهيئة العامة للزكاة والدخل بأن المكلف / تابع السجل الرئيسي

سجل مدنی رقم ۱۰۲۱۹۸٤۲۰۲ رخصة رقم ۲۷

المملكة العربية السعودية

الهيئة العامة للزكاة والدخل

General Authority of Zakat & Tax

قدم إقراره عن الفترة المنتهيه في ١٤٤٠/١٢/٢٩هـ

وقد منح هذه الشهاده لتمكينه من إنهاء جميع معاملاته بما في ذلك صرف مستحقاته النهائية عن العقود.

> يسري مفعول هذه الشهادة حتى تاريخ ١٤٤٢/٠٤/٢٩ هـ الموافق ٢٠٢٠/١٢/١٤ م. (التاسع و العشرون من ربيع الثاني ألف و أربعمائة و اثنان و أربعون هجري)

> > الفروع (١) في النموذج المرفق

الهيئة العامة للزكاة والدخل GENERAL AUTHORITY OF ZAKAT & TAX الشهادات

الختم الرسمى

OUR MAJOR CLIENTS & CONTRACTORS:







































10. CONSTRUCTION SUPPORT PROGRAMME

1. SAFETY PROGRAM

Basically, Saudi Aramco Safety program and procedure are applied. A senior Safety Officer with construction ground is normally the in charge of the program, one or two junior as required assist in supervision and implementation of Saudi Aramco Safety Standards, for work in hazardous areas safety officer is assigned during all the working hours.

2. FIELD ENGINEERING SUPERVISION

Field engineer direct this activity and is responsible for the following: Supervision of the collection, checking and transmittal of as built survey Data, test result and their information to the project office for incorporation In the Project as built documents. Receipt recording filling and distribution of original project drawings Specifications and revision thereto. Assist in collection, preparation and recording of daily, weekly and Statistics for field management review and approval prior to distribution to Saudi Aramco Project Offices.

11. QUALITY CONTROL

Primary function of Q.C is the implementation of Company Quality Control Procedure and Preparation of required documents for Project record. In addition, the following are performed by Q.C Supervisors:

- 1 Periodic, preventatives maintenance, inspection of materials equipment's in storage and performance of required testing and record keeping. Assist in preparation for and witness the performance of tests and Fabrication shop and calibration facilities.
- 2 Supervise, taking of concrete sample arrange for proper storage, collecting, testing and witness and record test results.
- 3 Assist in preparation of detailed plans for any heavy or electrical Lifts. Receipt and resolution of field engineering and shop queries
- 4 Related to Technical and Engineering subjects.
- 5 Implement the correct procedure and specifications, preparation of weld maps and keeping records of all pipeline welds and X-Rays results.
- 6 Progressive Preparation of Mechanical completion and acceptance Documentation including the preparation of detailed "exception Items" listing work yet to be completed, during final stage

12. SAFETY PLAN

1.0 SAFETY & HEALTH POLICY

AWAEL AL NOOR GEN CONT EST. believes that NO Job or No Task is more important than worker Health and Safety. If a job represents a potential safety or health threat, every effort will be made to plan a safe way to do the task. Every Procedure must be a safe procedure. Shortcuts in safe procedures by either foreman or workers will not be tolerated. If a worker observes any unprotected job, which may pose a potential threat to their health or safety, he or she must inform management and management must take adequate precautions.

IF A JOB CANNOT BE DONE SAFELY, IT WILL NOT BE DONE. OUR FUTURES ARE ONLY BUILT THROUGH OUR PEOPLE.WE AIM TO PROTECT THEM.

2.0 SAFETY & HEALTH OBJECTIVES

AWAEL AL NOOR GEN CONT EST. plans to achieve worker safety and health through the following:

· Using a qualified safety person.

- Making regular job site safety inspections.
 Enforcing the use of safety equipment.
- · Following Safety procedures and rules.
- Providing on-going safety training.
- Enforcing Safety rules and using appropriate disciplines.

3.0 ORGANISATION

- 3.1 Duties Responsibilities and Authorities of Authorized Representatives (safety Officers).
- 3.1.1 To be responsible, for administration arrangement, operations and directions of accident prevention program to the consultant / Client and maintain all records relating to safety.
 3.2.1 Assist Safety Officer to eliminate and control unsafe behavior and environment
 3.2.2 Periodically inspect, and order maintenance of, safety tools, protection tools fire Extinguishers

- etc.
 3.2.3 Conduct Accident investigations and reporting recommend appropriate action to remove or control the use; of gasoline and similar flammable products in conduct follow-up inspections to ensure compliances.

- 3.2.4 To be responsible to prevent fire hazards.
 3.2.5 Supervise and control the activities of the Safety Engineer
 3.2.6 Plan, and conduct safety surveys and inspections giving attention to accident hazards and all new operations as the work progress
 3.2.7 Instruct and educates any employees who become Safety representative on various
- construction activities and rescue them to report all injuries no matter how minor they may be.

 3.2.8 To be responsible to establish and maintain safety facilities signboards.
- **3.2.9** To be responsible to establish and maintain discipline in all works. **a.** EDUCATION & ORIENTATION
- b. Instructions and guidelines will be provided by the safety Engineers and/or Foreman, as is required by the changing nature of the work and personnel.

 c. Any work area, which is considered hazardous, will be tagged. Barricaded and appropriate
- warning sign will be posted.
- d. The same safety practices procedures; orientation and instructions are to be provided to subcontractors working on the site.

4.0 SAFE WORK PRACTICES AND PROCEDURES

4.1 PRACTICES & PROCEDURES

The safe practices described in this chapter are for employee's protection. All employees shall read and observe them, accidents happen without warning, and many are caused by the lack of knowledge, in-attention, and carelessness. Lack of knowledge of these safe practices will not be justifying non compliances.

4.2 GENERAL

- **4.2.1** Know how to do your job. Check your work areas to determine what problems and hazard may exit. Your activity may endanger fellow workers or nearby equipment and materials. Take necessary steps to safeguard them. Review the safety requirements or each assigned job with your supervisor you will not be expected to do a job, which might result in injury, to yourself or others.
- **4.2.2** Be sure u understand emergency instructions anticipate what you will do in case of an emergency.
- **4.2.3** Report un-safe equipment, hazardous conditions, and unsafe acts, to your supervisor.
- **4.2.4** Use safety equipment when it is required.
- **4.2.5** Practice good housekeeping in your work area. Do not leave materials, which will be hazardous to others.
- **4.2.6** For your protection, obey all warning signs as "KEEP-OUT", "NO SMOKING" and AUTHORIZED PERSONNEL ONLY".
- **4.2.7** Do not use compressed air oxygen to blow dust or clothing.
- **4.2.8** Carbon Tetra Chloride must not be used for any purpose on the job.
- **4.2.9** Provide adequate Sanitary Facilities provided on the Jobsite. Do not use any other area.
- **4.2.10** Ensure to follow practices relating to your safety or that of fellow employees.

4.3 HOUSE KEEPING

Good Housekeeping is an important part of the safety program. It is the responsibility of all employees, supervisors and craftsman alike to practice good housekeeping.

- **4.3.1** Scrap material and rubbish are fire accident hazards. If an excess of these materials exits in your work area, ask your supervisor to arrange for their removal.
- **4.3.2** You must use the trash containers, which are located on the job site. If you need one in your immediate work area notify your supervisors.
- **4.3.3** Return all surplus materials to the stockpile at the completion of your job.
- **4.3.4** Do not leave tools and materials where they will create a hazard for others. Put them in the box or return them in the tool store.
- **4.3.5** Wipe up spilled oils immediately, if u cannot handle the problems, notifies your supervisors so that he can arrange lot the necessary clean-up.
- **4.3.6** Keep Rooms' Clean. Do not let soiled clothes. Food Scarps and soft drinks bottles accumulate. If drinking cups are used, deposit them in the containers provided. Also place wrappers, paper bags, and other trash in these containers.
- **4.3.7** Toilet facilities and drinking fountains are provided for your convenience and comfort. Please help to keep them clean and sanitary.



4.4 Personal Protective Equipment

Personal protective equipment is available for your use. When equipment has been specified to certain work assignment or areas, you must use it.

- **4.4.1** All Employees, Visitors and vendors must wear a hard hat and safety shoes in designated hardhat areas.
- **4.4.2** You must wear clothing suitable for the work you are doing.
- **4.4.3** You must wear proper eye protection when exposed to flying objects, dust, or chemicals.
- **4.4.4** Hearing protective equipment must be used when directed by Safety Engineer or Foreman.
- **4.4.5** Respiratory protective equipment is required in areas where health hazards exit due to accumulation of dust, fumes, mists or vapors.
- **4.4.6** Safety belts and lifelines must be used when other safeguards, such as nets, planking or scaffolding cannot be used. Be sure that safety lines are independent of other rigging. The lanyard must be secured at or above the level of the belt. Visitors, you would not be expected to do a job which might result in injury to yourself or others
- **4.5.5** First Aid teams are organized and trained to render assistances. In the event of an injury or illness you will get proper First Aid treatment.
- **4.5.6** Never move an injured or seriously ill person unless necessary to prevent farther Injury. Emergency steps regarding First Aid are posted throughout the job site. Familiarize yourself with them. First Aid should not be administered by non-designated employees except in case of severe bleeding or cessation of breathing.

4.5 Electrical

- **4.5.1** Splices in electrical cords must retain the mechanical and electrical strength of the original cable and must be jointed in a safe manner.
- **4.5.2** Temporary lighting must have guards over the bulbs. Broken and burned out lamps must be replaced immediately.
- **4.5.3** Energized wiring in junction boxes, circuit breaker panels and similar places must always be covered.
- **4.5.4** Hazardous areas must tag barricaded and/or appropriate warning signs posted.
- **4.5.5** Employees must not work on or in proximity to energized circuits of any voltage unless adequate safety measures have been taken and the work operation has been reviewed and approved by the safety supervisor.

4.6 Hand and portable power Tools.

- **4.6.1** A Crafts man is evaluated by the condition of his tools and how he uses them only tool in safe working condition will be issued from the tool room. You must comply with all of manufacturer's instructions. In addition, observe the following safe practices.
- **4.6.2** Inspect your tools daily to ensure that they are in proper working order. Damaged or defective tools must be returned immediately for repair.
- **4.6.3** Power saws, grinders, and other power tools must always have proper guards in place; removing guards or rendering them in-operative may be grounds for discharge.
- **4.6.4** Power tools should be hoisted or lowered by handles or bucket, never by the cord or hose.
- **4.6.5** To prevent employees from tripping and falling, cords and hoses must be kept out of Walkways, off stairs and ladders. They must be secured a minimum of 2.2m above walkways, runways, and ramps, wherever possible, so as not to create a tripping hazard or to be subjected to damage from equivalent or materials.
- **4.6.6** When using the tools listed below working near others using such tools, you must use tile additional personal protective equipment specified. If you have the options about tile protective equipment specified. If you have questions about tile protective equipment or safety rules, ask your supervisor.

EYE PROTECTION	Safety Glasses or Mono Goggles, Burning Goggles/Welding Hood.
Arc Welders	
Power Actuated,	Eye Protection, Hand Protection,
Tools, Grinders, Hand-Held	Foot Protection
Chipping Hammers	
Cutting Torches	Eye Protection, Hearing Protection
Chipping Hammers Impact Wrenches, Reamers	Eye Protection, Hearing Protection
Jackhammer, Tampers	Eye Protection, Hearing Protection and Foot
	Protection

- **4.6.7** All Portable electric tools must be grounded (except underwriters Laboratory approved, Double Insulated tools.)
- **4.6.8** An Approved safety check valve must be installed at the manifold outlet of each supply line for the hand-held pneumatic tools.
- **4.6.9** All pneumatic tools hose connections must be fastened securely.
- **4.6.10** Safety Clips or retainers must be installed on all pneumatic tools to prevent the accidental expulsion of the tools from the barrel.
- **4.6.11** All Fuel-powered tools must be shut down while being refueled. Smoking is prohibited during refueling operations.

4.7 Material handling Storage and Disposal.

- **4.7.1** All Materials must be properly stacked and secured to prevent sliding; falling or collapse aisles, stairs and passageways must be kept clear to provide for the safe movement of employees and equipment and to provide access in emergencies.
- **4.7.2** Use proper lifting techniques when handling materials.
- **4.7.3** Stored materials must not block any exit from a building.
- **4.7.4** Materials stored inside buildings or structures under construction must not be placed within 1.8m of any hoist way or other inside floor opening, not within 2.0m of an exterior wall which does not extend above the top of the material stored.
- **4.7.5** Pipe, conduit and bar stock should be stored in racks or stacked and blocked to prevent movement.
- **4.7.6** The quantity of materials stored on scaffolds, platform or walkways must not exceed that required for 1-day operation or the rated capacity of the scaffold or platform.
- **4.7.7** Materials must never be thrown or dropped from more than 6 meters. The drop area must be barricaded to protect personnel from being stuck by falling materials.
- **4.7.8** Protruding nails must be sent or pulled when stripping Forms or uncrating materials.

4.8 Cranes, Hoists, Motor Vehicles and Heavy Equipment's.

- **4.8.1** All Cranes, Hoist, Motor vehicles and heavy equipment must be Operated and maintained to conform to the established standards.
- **4.8.2** All Cranes, Hoist, Motor vehicles and heavy equipment must be inspected prior to use. All
 - deficiencies must be repaired before the equipment is used.
- **4.8.3** Operators should take signals from only one man; in an emergency however, any one can give a stop signal.
- **4.8.4** Only Standard hand signals will be acknowledged.
- **4.8.5** Routine maintenance, fueling or repairs must not be performed while the equipment is in use or power is on.
- **4.8.6** When handling or recharging batteries or using, jumper cables, wear safety glasses.
- **4.8.7** Accessible areas within the swing radius of all cranes should be barricaded to prevent employees from being crushed by the counterweight.
- **4.8.8** All designated employee must observe clearance of the equipment and give timely warning for all operations where the operator's vision is obstructed.
- **4.8.10** The erection and operation of personnel hoist must confirm to established standards.

5.0 ACCIDENT REPORTING PROCEDURE

- **5.1** All Accidents that occur on the project site or reroute to and from the project site are to be reported immediately.
- **5.2** First Take care of the injured. In case of Injury, requiring ambulance or medical attention at the scene of the accident.
 - · Call the Hospital using any phone on the project or near-by.
- **5.3** Second-Report Accident.
- **5.3.1** During Normal or After Work Hours. Report immediately to the Safety Supervisor who shall in turn inform the Authorized Representative in the Branch Office.
- **5.4** Contacting GOSI. All accidents occurring on sites must be reported to GOSI. The site safety Engineer or Supervisor must report all accidents to the Branch Office, for their follow-up.

Project / Site:	Project Code:
Location:	Inspection Date
Inspected By:	Emp.ID

Hazardous Classification Keys:

- Class A--Condition that is a danger, and which should be isolated then rectified immediately
- Class B- That which is less dangerous than A, but which should be rectified within 24 hours.
- ${\bf Class}$ ${\bf C}$ That which is not dangerous, but which should be rectified within 7 days.





