

WINNTUS ALUMINIUM FORMWORK

www.winntus.com



### ABOUT US

WINNTUS is a committed and trusted brand of Scaffolding Industry since 1999 dealing with manufacturing, rental, export, and repair of the quality assured range of products in compliance with the International standards. The focus is not only to manufacture the product but also deliver the best of the service to the clients that builds long-tenured relationship.

With a team dedicated towards accomplishing objective. Winntus Aluminium Formwork believes in the adoption of latest technology machines and equipments. Our R&D unit help us to improve our method of production and fix the lapses in the product and service. We also ensure timely delivery of the ordered product via our Nation wide distribution channels.

### VISION

To Become the growing and benchmark manufacturer in Aluminium Formwork & services Industry that provides innovative approach with safer & trusted platform for any type of problem regarding Aluminium Formwork industry.

### Mission

"WINNTUS ALUMINIUM FORMWORK" is committed to provide high quality, safer and cost effective Formwork. We want to contribute in the development of nation and in national growth by generating employment to enhance the caliber & skills of people.

Dr. D.P. GOEL, CHAIRMAN WINNTUS GROUP

### Message from Chairman's desk

Our vision is based on hardwork, open communication, a strong emphasis on teamwork and a high level of responsibility. This visionary culture allows and empowers our team not only to adopt the present-day challenges but also individualise responsibilities towards the society and our nation at large.

Working with a sophisticated team of expertise professionals in all of our consumer centric Winntus units, we had now been appreciably competent of meeting scaffolding and shuttering demands of our prestigiously sophisticated clients with a impeccable signature of craftmanship.

All our products is mirror of our inimitable strategic competence, focused on attaining consistent consumer satisfaction by delivering quality products, solution and services, which is yet cost effective. In our organisational quest to reach the regional and national benchmark of Scaffolding & Shuttering sector.

I further extent my vote of thank to our esteemed stakeholders for their impeccable trust that they have bestowed towards our organization and for being a loyal witness of our journey, in-turn paving way towards a superlative being, in this dynamic consumer centric market.

I wish you all success towards all your future endeavours, hoping our association would be indeed rewarding.



### ALUMINIUM FORMWORK SYSTEM

Aluminium formwork is a construction system for forming cast in-place concrete Structure of a Building. WINNTUS ALUMINIUM FORMWORK provides aluminium formwork (shuttering) for RCC, load-bearing, multistoreyed buildings and enables the walls and slab to be poured in the same operation. This increase efficiency and also produces an extraordinarily strong structure with excellent concrete finish.



AVAILABLE 24X7 | MORE REPETITION | REDUCE TIME FACTOR

### WHY ALUMINUM FORMWORK?

- Speedy Construction which is cost efective
- Casting of all the components simultaneously
- Eco- Friendly and Green Building Revolution material
- Higher Scrap Value
- High Tensile Strength
- Less Wastage
- Durable
- Seismic Resistant
- Smooth and high quality finish
- Plastering not required
- Skilled labors are not required
- Crack Free Structure and leakage free

#### WINNTUS ALUMINUM FORMWORK SPECIFICATION

- We can Provide panels upto 600 mm Width
- Our Average system( Aluminum Formwork) weight is 20 kg/Sq Meter
- We use to 6061 Grade of aluminum for our systems, which makes them structurally strong and durable
- Panel Thickness is 3.8mm to 4 mm
- We have about 35+ Design team working on Designing on new material, rentals and modification for customizing design in 2D and 3D.
- ♦ Also we have 100+ labor and team for execution and modification processes.
- We provide new material within 30- 60 days after shell plan approval.
- ♦ Modification of panels could be done within 15 to 60 days after shell plan approval.
- We currently have a state of art manufacturing facility spread across 2 Acre in Gurugram Haryana.
- Also we have a storage yard in 1 acre yard in Solo- Pune.
- ♦ We are spread across 12 branches all over India, which helps in reaching you (client) within 24 hours.
- Forex Fluctuation free







PLANNING & EXECUTION | ENERGETIC TEAM

### **A**DVANTAGE & KEY BENIFITS

Speed Can achieve floor to floor cycle time as minimum as 6-7 days.

Cost Very high no. of repetitions

Durability Long life being non corrosive in nature, can perform upto 100-150

repetitions with proper maintenance & refurbishment.

High Labour Very light weight, easy manual handling, basically single type of

Productivity panel joints, no tower crane dependency.

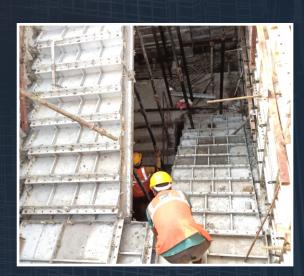
Quality Excellent concrete surface finish, enables elimination of plastering

thereby saving project duration and cost. High salvage value.

#### **COMPARISON BETWEEN ALUMINIUM FORMWORK & CONVENTIONAL FORMWORK SYSTEM**

ANT TURN			
Sr. No.	Characteristic	Aluminium formwork system	Conventional formwork system
1.	Speed of Construction	6-7 days cycle per floor	15 days cycle per floor
2.	Quality of surface finish	Excellent-plastering is not required	Bad-plastering is required
3.	Pre-planning of work system	Required	Not Required
4.	Type of construction	Monolithic construction of circular ar any shape	Simple RCC framed construction
5.	Wastage of form work material	Very less	In great amount
6.	Accuracy in construction	Accurate construction	Less then Aluform
7.	Coordination between different agencies	Essential	Not necessarily required
8.	Resistance to earthquake	Good resistance	Less then Aluform
9.	Repetition	100-150	20





**EFFICIENT & RELIABLE** 

### In House Customized Software

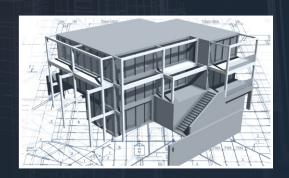
Working with WINNTUS specific Advance Software ensures Accuracy along with saving in Money, Resources and Most Important Time

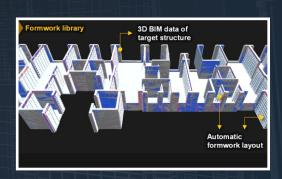
- ♦ 3 Dimensional Structural model is extruded as per the approved shell plan
- Complete setting of WINNTUS Formwork Components from already generated library is done on the Structural model
- ♦ This rotating 3D model of entire unit along with individual panels can be viewed for accuracy
- ♦ Software automatically identities clashes or over laps (If any) at this stage which are rectified prior to the generation and release of shop drawings by the software itself
- This assure flawless manufacturing drawings along with final BOQ and site operational based on which entire "WINNTUS Formwork Systems" is manufactured
- With above processes a soft Mock Up of entire project is ensured

# Neccesity Of the Aluminium Formwork System

- ◆ Rapid urbanization has resulted in a geometric increase in the housing demand, which cannot be fulfilled using conventional methods of construction
- ♦ The traditional methods of construction for mass housing & high rise buildings is a slow process and has limited quality control, particularly whan a large size project is involved
- ♦ It is therefore obligatory to work out a method where the speed and quality of construction are controlled automatically by a systematic approach







WELL EQUIPPED

### REDESIGN, REFURBISHMENT, REFABRICATION



Due to high durability, Aluminium formwork Panels and components, after completion of a particular project can be modified for further usage in the next project. Winntus has led the country by examples of such modification jobs for customers like L&T, VTP Reality, Shapoorji Pallonji, Capacite, KPC, Nyati Builders etc.

#### The job involves:-

- Redesign for the new project
- Refurbishment of the usable stock
- Refabrication of usable stock going a step ahead, wherever required
- Winntus also takes up the job of First set up of modified materials in the new project



### ALUMINIUM FORMWORK RENTAL



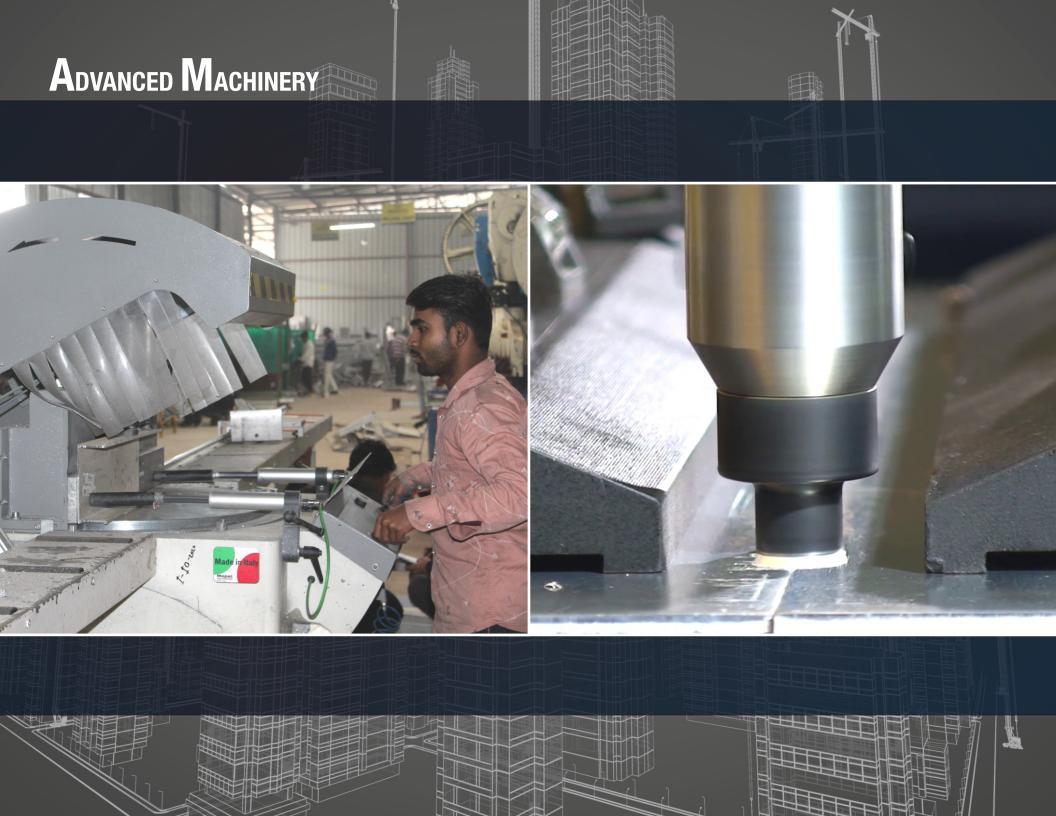
#### NSG, Chennai Hub

- Buying of material is cut down
- Cash flow can be maintained due to less investment
- · Material Liability is finished
- Due to project design variation, buying new material every single time is eliminated
- Stocking/warehouse requirement of material after project complication is not required.



#### Sai Kalyan, Superia (Bangalore)

- Part material/ Customized requirement of panels, columns and monolithic system can be supplied.
- Along with system all the supporting accessories as per design requirement are included
- Only Monthly rentals to be paid.
- Monthly rental is available for minimum 2 months and maximum no capping.



### PRODUCTS RANGE



Wall Panel (W)
Used to set a
wall with
Concrete



Deck Panel (DP)
Sustain the weight of concrete while pouring and casting jobs to from slab



Door Closing (DCX) Sustain the weight of concrete while pouring and casting jobs



Deck Prop (DP)

Placed between 2

middle beams and
end beam. It is a main
component that hold
beam & a support for

concrete pour & casting



Kiker Corner (KC)
Connects two panels and covers a scalloped edge space



Soffit Corner (SC) Connects a wall panel and an internal slab panel



Soffit Length (SL)

Join a wall panel and
a slab panel



Middle Beam (MB)
Connected between two
prop heads it sustains slab
panels to form celling



Joint Bar (JB)

Joints the prop head and middle beam or end beam



External Corner (EC)
Connects two panels at right angle externally

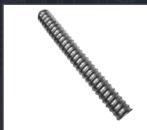
### Accessories & Tools



WALL TIE



WALL BRACKET



TIE ROD



WEDGE PIN STUB



PROP & JACK



**PVC SLEEVE** 



**CASING PIPE** 



**PVC CONE** 



HOLE BARI



SHORING BASE



**ANCHOR NUT** 



PIN & WEDGE



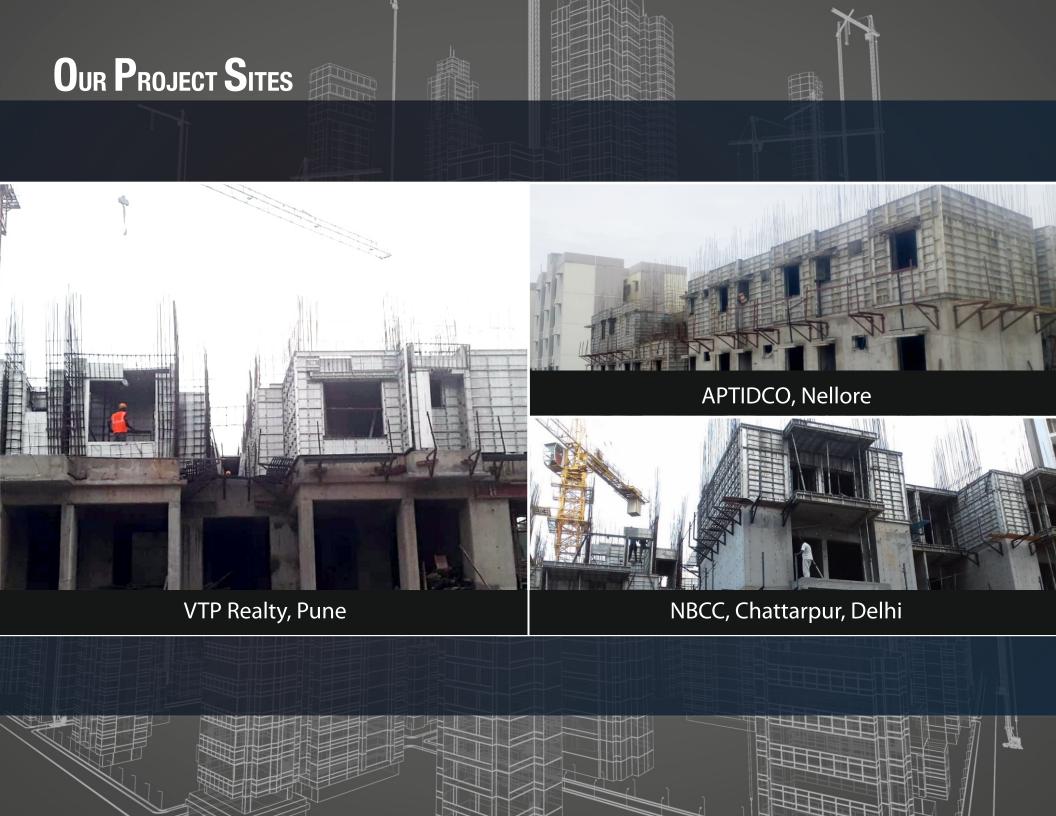
**NUTS & BOLTS** 



PANEL PULLER



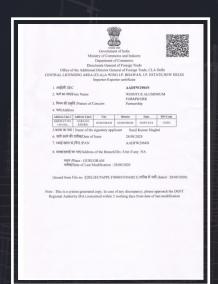
GERMAN CLAMP





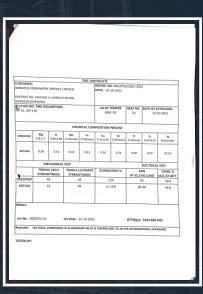


## CERTIFICATION & TESTIMONIALS



















# Our Team



Dr. D.P. GOEL CHAIRMAN



NAVEEN GOEL VICE CHAIRMAN



VINAY MANGAL DIRECTOR



SUNIL SINGHAL DIRECTOR



HANISH KEDIA DIRECTOR



KP GARG DIRECTOR









































### OUR CLIENTS







































































### CORPORATE SOCIAL RESPONSIBILITY

Canwinn Foundation is a CSR wing of Winntus. Health care services under Canwinn Foundation:

- Free Ambulance Service
- Free Corona Test
- Providing home delivery of Medicine with 15% Discount
- ECG, X-ray and ABG test facility at home
- **Blood Donation Camps**
- Facilitating Plasma Donations
- Online Doctor Constulations





#### अब घर बैठे कराएं एक्स-रे, ईसीजी व एबीजी टेस्ट

ने अब घर बैठे एक्स-रे सुविधा की

कोरोना महामारी में इस सुविधा से लोगों

इगांव दुडे, गुरुग्राम रेगेन प्रसामी के बीच कैन्सिन



की थी। विसका बहुत से लोगों ने लाभ उठना। इसके साथ ही पर बैठे रहर कोरोना महामारी ही नहीं. अधाव में फोशान ना हो। इसलिए के टॉप डॉक्टर्स से फोन कॉल फ अध्या भागमा के बाद क्यांचन व्यवस्था भागमध्ये हैं। यह, अध्यान भागमध्ये हैं। इस हैं के उन्हें अपने से अपने क्यांच अंदेशन द्वारा किन तह से कार्य व्यवस्था हमसे आते से ही विकित्ता उनीं ने स्थाना का जान किया परासां हो ती वर्ष संस्था ने कुछ के जा है ने एक महत्तरहोंने हैं। के के क्षेत्र में सक्रिय संस्था कैनीवन है। इस संस्था के बैना तन हो ने कर रही है। इस सक्के स्पर्ध हो ियों ने मुख्याओं का भएए ताभ पार्टीशन रणावार नए योजनाएं स्थायनेवा में यूटे हैं। उननि बारा पर बैटे एसम-रे की मुख्या भी दाय है। अन्य मुख्याओं के साथ तालू करके तोनों की राहट देती आ कि फैनविन पारटेशन तहर में एक संस्था ने तुरू कर दो है। संस्था के सब पर बैटे एसम-रे, ईसीजी और रही हैं। अब पारटेशन ने लोगों को मान ऐसी संस्था है, जो कि इस तरह मोबाहल नंबर-96500000 पर श्रीची की मुश्चित भी संस्था ने भा कैंदे एकम-रे कारों को मुश्चित से लोगों को पर कैंद्र मुख्या दे रही. बतेत करके संस्क किया जा सकता हरू कर ही है, तार्क भीमा, लावर: की मुस्तान भी कर ही है। लिकड़ात की मुस्तान के साथ है। यह भीख़ात एकम-रे मुणिया होगों को लेकर परिचन अस्तातत: लोगों ने लाभ लेना तुरू कर दिया ही लोगों को संस्था ने 15 प्रतिकृत मरीव को पर कैंदे ही दी जाएं।। ंबाएं। कोरोब स्थापारी में उनका है। संस्था के संस्थापक डीयो गोवन चूट के साथ दवाओं की डीय गुरुआम में पहली कर इस उठर का याब बकरों है। जुरुआम में पहली व सह-संस्थापक नवीन गोवन का डिटरीवरों करवाई। इसके अलावा बार्च हुक हुआ है। इसका लोग र इस तरह की सेच सुरू की गाँ कहता है कि उनका एक ही जीव हैं स्पीजों को गाँउ से अस्प्राल लाने- लाभ उठाएं, ताकि कोरोना महास्थारी कि कोई भी व्यक्ति सुविधाओं के ले जाने के लिए एम्ब्लिस सेवा से उनका बचाव हो सके

उन्होंने संस्था के इस प्रयास

कोरोना के टेस्ट के लिए

भी संस्था ने एक लैब से अनुबंध करके कम कीमत में टेस्ट कराने की शुरुआत

#### फोन पर लें डॉक्टरी सलाह



कैनविन संस्था की दो सेवाएं शरू करते। दाएं से बाएं। नवीन गोयत, डॉ. जसवंत सिंह पनिया, भूपेंद्र सिंह चौहान, खेपी गोवल व अन्य 🏻 फोटो सौजन्य संस्था

जासं, गुरुग्रामः कोरोना महामारी के दिन शाम 4 से 6 बजे तक दो घंटे चलते लोगों की सहायता करने के डॉक्टरों से बात कर सकते हैं। सेवाएं लिए कैनविन संस्था ने वे सेवाएं शुरू करने के मौके पर सिविल सर्जन शुरू की है। इनमें घर बैठे डॉक्टर डॉ. जसवंत सिंह पुनिया, भाजपा को कॉल कर सलाह ले सकते हैं जिलाध्यक्ष भ्रपेंद्र सिंह चौहान, जिला और रक्त की जरूरत पड़ने पर 24 निगरानी कमेटी के चेयरमैन सुमेर

#### यहां एनजीओ दे रही है कर्मचारियों को डबल वेतन

हर वर्ग की संभाल करना हम सबकी जिम्मेदारी : नवीन गोयल

#### दवाओं की होम डिलीवरी में कैनविन को मिल रही सराहना

#### इम्युनिटी बढाने के लिए सौंपी दवा

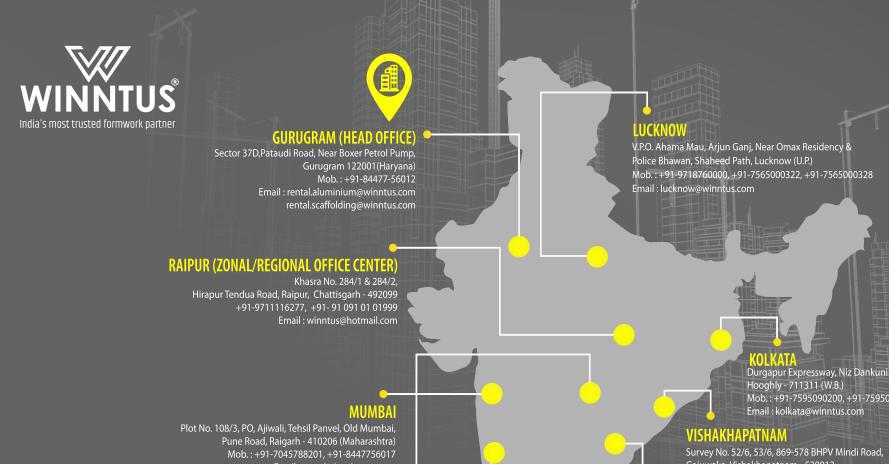
जासं, गुरुग्रामः दिन-रात काम में जुटे पुलिसकर्मी कोरोना वायरस की चपेट में न आएं, इसके लिए उन्हें अपनी इम्युनिटी के ऊपर विशेष ध्यान देने की आवश्यकता है। इसे ध्यान में रखकर स्वास्थ्य के क्षेत्र में कार्यरत सामाजिक संगठन कैनविन फाउंडेशन के संस्थापक डीपी गोयल एवं सह-संस्थापक नवीन गोयल ने शुक्रवार दोपहर पुलिस आयुक्त ोहम्मद अकील को दो हजार पुलिसकर्मियों के लिए होम्योपैथी की दवा सौंपी। यह दवा होम्योपैथी के वरिष्ठ चिकित्सक डॉ. सोमेश चंद्र द्वारा तैयार की गई है। शहर में 50 जार परिवारों तक दवा नि:शुल्क



ाते नवीन गोयल 🏿 फोटो सौजन्यः

है। पुलिस आयुक्त मोहम्मद अकीत ने संगठन के प्रयास की। दवा सौंधे जाने के दौरान भाजपा नेता सुमेर सिंह तंवर, प्रवीण अग्रवाल एवं

#### कैनविन के प्रयासों से प्लाज्मा डोनर्स का आंकड़ा 300 के पार



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