Company:	Name:	Date:
Address:	Tel. :	Page:
Address:	E-Mail:	of:

REQUEST FOR QUOTATION - CONCRETE BATCHING PLANT

General characteristics and main features

Concrete plant works for:

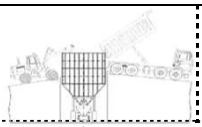
- ☐ Precast → ☐ Panels ☐ Pipes ☐ Bricks ☐ Hollow core ☐ Other products: .....
- ☐ Ready-mix → Hourly production (cu. Yard) .....

Other detail:

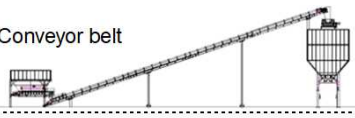
Concrete Slump: .....
Max wind speed: ..... mph
Earthquake area: .....
Power feeding: ..... V ..... Hz

01 - Aggregates loading

☐ Side ramp with Truck
☐ Side ramp with bulldozer
(ramp will be built by customer)



☐ By Conveyor belt



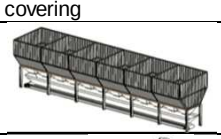
☐ By vertical bucket elevator

01- Accessories:

☐ Aggregate's Max level detector ☐ Laser continuous level detector ☐ Aggregates storage covering

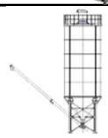
02 - Aggregates Storage & Dosing

Nr. Of aggregate bins: .....
Storage capacity each: ..... *Cu Yard*
Nr. Moisture probe: .....
Nr. Aggregate extraction by pneumatic gate: .....
Nr. Aggregate extraction by belt: .....
Nr. Temperature probe: .....



03 - Powder storage (silos)

☐ By MIXON ☐ By customer
Nr. Of cement silos: .....
Storage capacity each: ..... *Cu Yard*
Nr. Of filler silos: .....
Storage capacity each: ..... *Cu Yard*



03- Accessories:

☐ Silos continuous level detector ☐ Security valve for silos loading ☐ Powder filter

04 - Water dosing

☐ By scale ☐ By counter ☐ Final water correction by second valve

05 - Admixture dosing

Nr. of standard admixtures: .....
Nr. of super concentrate: .....
☐ Dosing by counter
☐ Dosing by scale
(in case of scale)
☐ Automatic scale cleaning by water

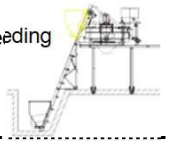
06 - Colours dosing

Nr. of powder colours: .....
Nr. of liquid colours: .....
☐ Dosing by volume
☐ Dosing by scale
(in case of powder colours)
☐ Colour feeding by sac
☐ Colour feeding by big-bag

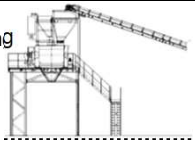
07 - Mixing

☐ Planetary mixer
☐ Twin shaft mixer
☐ Single shaft mixer
☐ Pan Mixer
Concrete output capacity: ..... *Cu Yard*
Concrete discharge height: ..... *feet*
Nr. Of discharge gates: .....

Mixer feeding by skip ☐



Mixer feeding by belt ☐



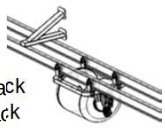
07 - Mixing accessories

☐ High pressure washing device
☐ Air bag (dust prevention)
☐ Ni-Hard internal lining
☐ Soft Start device for Electric motor
☐ Consistency concrete detection
☐ Microwave moisture detection

08 - Concrete delivery

☐ No delivery
☐ By bucket
☐ By Conveyor belt
Belt length: ..... *feet*
Nr. Of belts: .....

☐ Flying bucket
Rail length: ..... *feet*
Nr. Of Stop station: .....
Discharge height: ..... *feet*
☐ Straight track
☐ Curved track



08 - Concrete delivery accessories (flying bucket)

☐ High pressure washing device ☐ Stop station and maintenance platform ☐ "Concrete calls" button panel on workshop

09 - Ancillary equipment

☐ Control cabin
☐ Air compressor
☐ Start-Up spare parts
☐ 2 Years operation spare parts
☐ Aggregate's storage housing
☐ Mixer housing
☐ Water recycling device
☐ Recycled water tank
☐ Aggregate's recycling device

10 - Electric / Electronic equipment

☐ Secondary Remote PC ☐ UPS Module for electronic device ☐ Daily Backup on NAS

Shipping & Erection

☐ Shipment CFR Port of: ..... ☐ Assistance at erection ☐ Final test (no erection)

Attachments

☐ Plant Sketch ☐ Workshop layout drawing ☐ Customer's specification

Other notes:

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