

### خلاصه طرح امکان سنجی: ( نرخ تبدیل دلار دولتی: ۳۰،۱۰۸ ریال )

General Specification
Name of The Project: Lime production
Project Capacity: 100000 tons in year
Personnel Number: 33 person
Working Days: 270 days
Product Usage: in building
Marketing
Product Global Price: 12-92 \$ per tones
Domestic Demand: For different industrie is variable .
Domestic Production: -
Import: -
Export: 4921586 kg
Technical Study
Land Area: 20000 m <sup>2</sup>
Building Area: 6765 m <sup>2</sup>
Main Raw Materials: Limestone Packing bags
Supplying Place of Raw Materials: in the country
Power Requirement: 1159200 kw/h
Water Requirement: 4350 m <sup>3</sup>
Fuel Requirement: gas: 250000 m <sup>3</sup>
Economical & Financial Study
Fixed Investment Cost (Rail's & other Currencies) 2,005,978 \$
Working Capital: 68,520 \$
Total Investment Cost: 2,079,215 \$



طرح مطالعات پیش  
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Annual Sale 1,826,757 \$
Net Present Value(NPV): 1,178,716 \$
Break Even Point(BEP): 29.94%
Internal Rate of Return(IRR): 45%
Investment Return Period: 36 months
Internal Rate of Return(IRR): 36%
Investment Return Period: 34 months
Internal Rate of Return(IRR) Including 100% of capacity: 44%
Investment Return Period Including 100% of capacity: 2.25years