



አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር Abay Construction PLC

የትራክ ማውንትዴ ክሬን፣ ኤችዱፒኢ ፓይፕ፣ ሰብመርሰብል ፓምፕ፣ ጀኔሬተር፣ቫይብሬተር፣ ሲዋተሪንግ ፓምፕ፣ ኤሌክትሪክ ኬብል፣እና እቃዎች፣ጋቢዮን ቦክስ፣ የኮንስትራክሽን ማቴሪያሎች እና የውሃ መገጣጠሚያ እቃዎች ግዥ የጨረታ ሰነድ

ብሄራዊ ግልጽ ጨረታ (NCB)



ሚያዝያ/2017 ዓ/ም

ብሄራዊ ግልጽ የጨረታ ማስታወቂያ

የጨረታ ቁጥር አኮ/የተ/የግ/ማ/ብግጨ/08/17

አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ትራክ ማውንትዴ ክሬን ፣ ጠሊቂ እና ሰርፋስ ፓምፖች ፣ ሶሊር ፓኔል ፣ ጀኔሬተር ፣ ቫይብሬተር ፣ ዱዋተሪንግ ፓምፕ ፣ ኤችዱፒኢ ፓይፕ ፣ የውሃ መገጣጠሚያ እቃዎች ፣ ጋቢዮን ቦክስ ፣ የኮንስትራክሽን ማቴሪያል እና የተሃያዩ የኤላክትሪክ ኬብልችና እቃዎች ግዥ በብሔራዊ ግልጽ የጨረታ አወዳደሮ መግዛት ይፈልጋል።

ስህተትም ዴርጅቱ የሚከተለትን መስፈርቶች የሚያሟላ ተጫራቾችን ይጋብዛል።

1. በዘመኑ የታዩ ህጋዊ የንግዴ ስራ ፈቃዴ፣ የግብር ከፋይ መሆኑ ቁጥር፣ የቫት ምዝገባ የምስክር ወረቀት ፎቶ ኮፒ ከመጨረቻ ሰነዶቻቸው ጋር አያይዘው ማቅረብ የሚችሉ፤
2. የሚገዙ ዕቃዎች ዓይነትና ዝርዝር መግላታቸው ከጨረታ ሰነድ ማግኘት ይቻላል።
3. ተጫራቾች የጨረታ ሰነድን አማራ ክልል ባህር ዲር ከተማ ቀበሌ 16 ዴባንቄ መዴሀኒያህም ቤተክርስቲያን ህዲሴ ሰፈር ታክስ ማዞሪያ 190 ሜትር እልፍ ብሎ አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ቢሮ ከግዥ የሥራ ሂደት ቢሮ ቁጥር 19 የማይመላለሱ ብር 200 /ሁሆት መቶ ብር/ በመክፈል ማግኘት ይቻላል።
4. ተጫራቾች ሆሚወዲዮሩባቸው ዕቃዎች 2% የጨረታ ማስከበሪያ ዋስትና (Bid Bond) በባንክ በተረጋገጠ ትዕዛዝ (CPO) ወይም በሁኔታ ላይ ያልተመሰረተ የባንክ ዋስትና (Unconditional Bank Guarantee) በአባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ስም ማስያዝ አላቸው።
5. ተጫራቾች በጨረታ ሰነድ ላይ በተገላጸው መሰረት የጨረታውን ሰነዴ በታሸገ ፖስታ ትክክለኛ ስምና አዴራሻ በመፃፍ ይህ ማስታወቂያ ከወጣበት ቀን ጀምሮ ህ15 ተከታታይ ቀናት እስከ 15ኛው ቀን 8:00 ሰዓት በስራ ሰዓት ከግዥ የስራ ሂደት ቢሮ ቁጥር 19 በተዘጋጀው የጨረታ ሳጥን ማስገባት ይችላሉ።
6. ጨረታው አየር ላይ ከዋሽት ቀን ጀምሮ በ15ኛው ተከታታይ ቀን ከቀኑ በ8:00 ሰዓት ይዘጋል ፤በ15ኛው ተከታታይ ቀን ከቀኑ 8:30 ሰዓት ተጫራቾች ወይም ህጋዊ ወኪሎቻቸው በተገኙበት በግዥ የስራ ሂደት ቢሮ ቁጥር 19 ይከፈታል።
7. 15ኛው ተከታታይ ቀን የበዓላት ቀን ከሆነ ጨረታው በሚቀጥሎ የስራ ቀን የሚከፈት ይሆናል።
8. አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር የተሻሻለ አማራጭ ካገኘ ጨረታውን በከፊልም ሆነ በሙሉ የመሰረዝ መብቱ የተጠበቀ ነው።
9. በጨረታው ሆመሳተፍ ሆሚፈልጉ ስህተት ጨረታው ዝርዝር መረጃ ከግዥ የስራ ሂደት ቢሮ ቁጥር 19 ዴረስ በአካል በመገኘት ወይም በስልክ ቁጥር <https://www.abayconstruction.org.et/auction-bid/058383044460/> 0991021430 በመጥጋት ማግኘት ይችላሉ።

ዴርጅቱ



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የተጫራቾች መመሪያ

1. ጠቅላሊ

- 1.1. የግዥ ምላሽ መ/ቤት ሙሉ አዴራሻ አማራ ክሌሌ ባህር ዳር ከተማ ቀበላ 16 ዴባንቄ መዴሀኒያም ቤተክርስቲያን ህዲሴ ሰፈር ታክስ ማዞሪያ 190 ሜትር እልፍ ብሎ ።
- 1.2. ግዥ ምላሽ መ/ቤት የሚገዛቸው ዕቃዎች ትራክ ማውንትዴ ክሬን እና የውሃ መገጣጠሚያ እቃዎች ናቸው።
- 1.3. ተጫራቾች ከመጨረቻ ሰነዳቸው ጋር የታዩሰ የንግዴ ስራ ምድጽ፣ የግብር ከፊይ መሆያ ቁጥር /TIN/፣ የተጨማሪ እሴት ታክስ /VAT/ ከፊይነት የምስክር ወረቀት ማቅረብ አላቸው።
- 1.4. በጨረታው ሆመሳተፌ የሚጻፉ ተጫራቾች የጨረታ ሰነደን ከአባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ግዥ የስራ ሂደት ቢሮ ቁጥር 19 የማይመሆስ ብር 200 (ሁሆት መቶ ብር) በመክፈት የጨረታው ማስታወቂያ ከወጣበት ቀን ጀምሮ እስከሚዘጋበት ቀን ድረስ ዘወትር በሥራ ሰዓት መውሰድ ይችላሉ።
- 1.5. ተጫራቾች የሚያቀርቡት ዋጋ ማንኛውንም ዓይነት ግብር የሸጋ መሆን አላቸው።
- 1.6. ዴርጅቱ (ግዥ ምላሽ) ከክፍያው ሊይ የሚቀንሰው 2% ዊዝሆሌዴ ታክስ ብቻ ነው።
- 1.7. ተጫራቾች በወጣው የጨረታ ሰነዴ ሊይ ጥያቄ ወይም ማብራሪያ ከምሆኑ በስሌክ ቁጥር 058 38304460/0991021430 በመጥላት ወይም በጽሁፌ ጨረታው ከወጣበት ቀን ጀምሮ እስከ 15ኛው ቀን ማቅረብ አላቸው። ግዥ ምላሽም እስከ 15ኛው ቀን ማብራሪያ ይሰጣል።
- 1.8. ተጫራቾች በሚያቀርቡት የመወዳደሪያ ሀሳብ ሠነዴ ሊይ ሙሉ ስማቸውን የስሌክ፣ የፊክስና የመሌዕክት ሣጥን ቁጥራቸውን መጻፌ ይኖርባቸዋል።
- 1.9. ዋጋ የሚሞላበት በአባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር በተዘጋጀው ቅጽ ብቻ መሆን ይኖርበታል። ፡ ይሁን እንጂ በራሳቸው የዋጋ ማቅረቢያ ቅጽ ሆመጠቀም የሚጻፉ ተጫራቾች መ/ቤቱ በተሰጣቸው የዋጋ ማቅረቢያ ቅጽ ሊይ የተመሆኑትን በጥንቃቄ ወዳራሳቸው ጽ ማስጋር አላቸው። በዚህ ወቅት የመረጃ መዘሆሌ ቢጋጠር የተጫራቾች ሰነዴ ከውዴዴር ጫማሚዮረግ መሆኑ በቅዴሚያ ሉታወቅ ይገባል።
- 1.10. አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ጨረታውን ሙሉ በሙሉ ወይም በክፉሌ የመሠረዝ መብቱ የተጠበቀ ነው።

2. የጨረታ ሰነዴ ስሆማሻሻሌ

- 2.1. አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ጨረታው አየር ላይ ከዋሆበት ቀን ጀምሮ እስከ 10ኛው ቀን ድረስ በሥራ ሰዓት በራሱ ወይም የጨረታ ሰነደን በገዙ እጩ ተወዳዳሪዎች በሚቀርቡ ጥያቄዎች ማሻሻሪያ ፀጪዎች ማሻሻያ ጥያቄ ማቅረብ ይችላሉ። እነዚህም ቀን በኋላ ሆቀረበ



- 2.2. የተፋረገው ማሻሻያ የጨረታ ሰነድ አካሌ የሚሆን ሲሆን በጽሁፌ ተዘጋጅቶ ሰነድን ቃጠል ተወዳዳሪዎች እና በቀጣይ ሰነድን ቃጠላ ሁለ በተገቢው ሁኔታ በአኩሪ ጊዜ እንዲቀርብ ይቀርባል።
- 2.3. በጨረታ ሰነድ ማሻሻያ መሠረትም አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር የጨረታ መክፈት ጊዜውን እንዲያስፈልግ አስፈላጊነቱ አስከፊ 5 ተከታታይ ቀናት ለያራዝም ይችላል።
- 2.4. ተጨራሾች ቀዋም ሲሌ ባስገቡት የጨረታ ዋጋ ሊይ ማሻሻያ በማድረግ በሌዩ ሁኔታ መቀነስ ቢገባ ቅድመ ሁኔታ ባሉተቀመጠበት አግባብ ካቀረቡት ዋጋ የሚቀንሱትን መጠን በመቶኛ (%) የጨረታው ሳጥን እስከሚዘጋበት ሰዓት ብቻ ፋርማና ማህተም ተቀርጎበት ማስገባት ይችላል። ሆኖም የዋጋ ቅናሽ የግሌጽ ጨረታ ሥርዓትን የማይጋፋ መሆን አሳይቶ።

3. የጨረታ ማስከበሪያ ዋስትና /Bid Bond/ እና የውሌ ማስከበሪያ

- 3.1. ተጨራሾች ቃጠላውን የብር መጠን 2% የጨረታ ማስከበሪያ ዋስትና /bid bond/ በCPO ወይም በሁኔታ ሊይ ያሉተመሰረተ የባንክ ዋስትና (Unconditional Bank Guarantee) ከዋጋ ማቅረቢያ (ከፊይናንሻል ሰነድ) ጋር በጥንቃቄ በታሸገ ፖስታ መቅረብ ይኖርበታል።
- 3.2. ከተጨራሾች የሚቀርበው የጨረታ ማስከበሪያ ዋስትና ፀንቶ መቆያ ጊዜ ጨረታው ከተከፈተበት ቀን ጀምሮ ቢያንስ ሆ60 ቀናት ጸንቶ መቆየት ይኖርበታል።
- 3.3. ተሸናፊ ተጨራሾች ያስያዙትን የጨረታ ማስከበሪያ ዋስትና ጨረታው ተከፌቶ አሸናፊው ተሆይቶና ውሌ ከተያዘ ጀምሮ ባለት በ6 ወራት ውስጥ መውሰድ አሳይቶ።
- 3.4. የጨረታ ማስከበሪያ ዋስትና በሚከተለት ምክንያቶች በአንድ ይወረዳል።
 - ሀ. የጨረታ ማስከበሪያው ፀንቶ በሚቆይበት ጊዜ ውስጥ ተጨራሹ ራሱን ከውዴዴር ካገባ፤
 - ሀ. አሸናፊው ተጨራሹ አሸናፊነቱ ከተገባው በኋላ ውለን ቃጠላውን ምንም ዓይነት ሆኖ ጽሑፍ ላይ አሸናፊው እንዲያቀርብ የተጠየቀውን የውሌ ማስከበሪያ 10% ካላቀረበ፤
 - መ. ተጨራሹ ጨረታውን ቃጠላባት የሞከረ መሆኑ በማስረጃ ከተረጋገጠ፤
- 3.5. ከሊይ በተቀ 3.4 /ሀ-መ/ ከተመሠከቱት አንደኛ የፀመ ያስያዘው የጨረታ ማስከበሪያ መቆያ ቃጠላ የሚወረስበት ሲሆን በህግም ለጠየቅ ይችላል።
- 3.6. የውሌ ማስከበሪያ(performance bond) ሊሸነፈበት ዕቃ 10% በCPO ወይም በሁኔታ ሊይ ያሉተመሰረተ የባንክ ዋስትና (Unconditional Bank Guarantee) ማቅረብ አሳይቶ።

4. የመጨረቻ ሰነድ አቀራረብ እና የውዴዴር ሁኔታ

- 4.1. ተጨራሾች አስፈላጊ የሆኑ መረጃዎችን ፍቶ ኮፒ እና የሚያቀርቡትን የመጨረቻ ሰነድ በጨረታ ሰነድ የተመሠከተውን የዕቃ ዋጋ ማቅረቢያ ቅፅ በመጠቀም በተገባው ዝርዝር መግለጫ (Bill of specification) መሠረት ሰነዳቸውን ስርዝ ያሉዝ በላህበት ሁኔታ ተሆይቶ በጥንቃቄና በዝርዝር በመመላለሱ በመጀመሪያ በእያንዳንዱ ገጽ ሊይ ማህተም በማድረግ ማቅረብ ይጠበቅባቸዋል። ስርዝ ያሉዝ ካህም ስህተት ካለ ፋርማቸውን በማስቀመጥ /ፖራፌ/ በማድረግ መረጋገጥ አሳይቶ።



4.2. የጨረታ አቀራረብን በተመለከተ፡-

- ልት01 ትራክ ማውንትዴ ክሬን በተሆነ ሁኔታ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት02 የውሃ መገጣጠሚያ እቃዎች በአንዴ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት03 ኤችዱፒኢ ፓይፕ በአንዴ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት04 ፓምፕ ፣ጅኔሬተር እና ቫይብሬተር በተሆነ ሁኔታ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት05 የኤላክትሪክ ኪብልች እና እቃዎች በአንዴ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት06 የተሆነ የኮንስትራክሽን እቃዎች በአንዴ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤
- ልት07 ጋቢዮን ቦክስ በአንዴ ፖስታ ቴክኒካልና ፊደናንሻል አሪጅናል፤

4.3. ውዴዴርን በተመለከተ በየልቱ በእያንዳንዱ የእቃ አይነት በነጠሊ ዋጋ አሸናፊ ሆኖ ይመረጣል።

4.4. በማሸጊያ ፖስታ ሊይ የሚከተሉትን ነጥቦች ማስፈራረም ያስፈልጋል።

ሀ. የጨረታው ዓይነትና ቁጥር፤.....

ሀ. ጨረታውን ያወጣው መስሪያ ቤት ስምና አዴራሻ፤.....

ሐ. የተጫራቹ ስም፣ ስሌክ ቁጥር፣ ፋርማና ሙሉ አዴራሻ፤.....

4.5. በፖስታ የሚሊክ የመጫረቻ ሰነድ በመዘግየቱና በጥንቃቄ ካህመታሽጉ ጋር በተያያዙ ችግሮች ግዥ ምጻሚው መ/ቤት ኃሊፋነቱን አይወስድም።

5. የመጫረቻ ሰነድ ማቅረቢያ የጊዜ ጉዳብ

5.1 ተጫራቾች በጨረታ ሰነድ ሊይ ከተገባቸው የመጫረቻ ሰነድ ማስረከቢያ የመጨረሻ ቀንና ሰዓት በፋት የመጫረቻ ሰነድን በተዘጋጀው የጨረታ ቦታ እና የጨረታ ሳጥን ውስጥ ማስገባት ይኖርባቸዋል። ሆኖም ተጫራቾች የመጫረቻ ሰነድቻቸው ብዛት ያላቸው ከሆኑና በጨረታ ሳጥኑ ውስጥ ማስገባት አስቸጋሪ በሚሆንበት ጊዜ በዴርጅቱ የግዥ የሥራ ሂደት ቢሮ ቁጥር 19 በመገኘት ቃተመፍበው ግዥ ኦፊሰር ማስረከብ ይችላሉ፡ ፡ ተረካቢውም የተጫራቹን ስምና አዴራሻ እንዲሁም የተረከበበትን ቀንና ሰዓት በመመዝገብ ቃመረከቡ ማረጋገጫ (ማስረጃ) የሚሰጥ ሲሆን በግዥ ኦፊሰር የተሰበሰቡ የመጫረቻ ሰነድ ፖስታዎችን ጨረታው ከመዘጋቱ 30 ቀቂቃ በፊት ቃግዥና ጨረታ ኮሚቴው ርክክብ ያቀረጋል።

5.2 በጨረታ ሰነድ መሰረት የመጫረቻ ሰነድ ማስረከቢያ የመጨረሻ ቀንና ሰዓት ቀርሶ የጨረታ ሳጥን ከተዘጋ በኋላ የሚቀርብ የመጫረቻ ሰነድ ተጫራቹ በአካሌ ከቀረበ በተጫራቹ እጅ እንዲሆ በላሊ አግባብ የመጣ ከሆነም ሳይከፈት ቃተጫራቹ /ቃአቅራቢው/ ቃመሊሽ ይቀረጋል።

6. ራስን ከጨረታ ስህማግሳህል

6.1 ተጫራቾች የጨረታ ሳጥኑ ከመዘጋቱ ቀንና ሰዓት በፊት ራሳቸውን ከጨረታው ማግሳል ይችላሉ። ስህማንም ራሳቸውን ከጨረታው ስህማግሳላቸው በሚያቀርቡት ሰነድ ላይ



የዴርጅቱ ህጋዊ ማህተም ማዴረግና ሙሉ ስማቸውን መጻፍ ይኖርባቸዋል። የጨረታ ሰነድን የሚሞላና የሚፈርሙ ተወካዮች ከሆኑ ሕጋዊ የውክልና ማስረጃቸውን የተገናዘበ ፎቶ ኮፒ ከሚቀርበው ሰነዴ ጋር በማያያዝ በፖስታ አሸገው የጨረታ ሳጥኑ ከመዘጋቱ በፊት በጨረታ ሳጥኑ ውስጥ ማስገባት ይኖርባቸዋል።

6.2 የጨረታ መዝጊያ ጊዜ ከተጠናቀቀ በኋላ ተጨራቾች ባቀረቡት የመወዳደሪያ ሃሳብ ሊይ ሠጥ ወይም ማሻሻያ ማዴረግና ከጨረታው ራሳቸውን ማግረፍ አይችሉም።

7. ጨረታ መክታት፣ መገምገምና አሸናፊ መሆኖት

7.1. የጨረታው አየር ሊይ ቆይታ **15** ተከታታይ ቀናት ሲሆን ጨረታው አየር ሊይ ከዋህበት ቀን ጀምሮ በ**15**ኛው ቀን ከቀኑ 8:30 ሰዓት በመ/ቤቱ የግዢ የስራ ሂደት ቢሮ ቁጥር 19 ተጨራቾች ወይም ህጋዊ ወኪልቻቸው በተገኙበት በግሌፅ ይከፈላሉ። ሆኖም ተጨራቾች ወይም ህጋዊ ወኪልቻቸው ጨረታው በሚከፈትበት ቦታ፣ ቀንና ሠዓት በራሳቸው ምክንያት ባይገኙ ጨረታው እንዲከፈት በማዴረግ ውዴዴሩ ይካሄዳል።

7.2. ጨረታው ሲከፈት በንባብ የሚሰሙ የተጨራቾች ሥም፣ የተወዳደረበት ምዴብ (ልት)፣ የግንደታ የዋጋ ቅናሽ ካህ መጠኑንና ሁኔታውን በሚመሆከት (ቅዴመ ሁኔታ ያሉተቀመጠበት እና የጨረታ ሥርዓቱን የማይጋፈ መሆኑን)፣ የጨረታ ማስከበሪያ ዋስትና ዓይነትና መጠን እንዲሁም ላልች እጩ ተወዳዳሪዎች ቀረጃቸውን ማሳወቅ ይረዳቸዋል ተብሎ የሚታሰቡ መሰረታዊ ጥያቄዎችን በጨረታው መክታቻ ወቅት ማሟላት ይገባል።

7.3. በግዢ ጽሑፍ መ/ቤቱ የቀረቡትን የጨረታ ሰነድ በመገምገም ሂደት አስፈላጊ ሆኖ የተጨራቾች ማብራሪያ ሉጠይቅ ይችላሉ። ሆኖም የሚጠየቀውና የሚሰጠው ማብራሪያ በሁሉም ተጨራቾች እንዲታወቅ በፅሁፌ ሆኖ ተጨራቾች ካቀረቡት የመወዳደሪያ ሃሳብ ውስጥ ዋጋውን ወይም የላልች መሠረታዊ የሆኑ ነጥቦችን እንዲያውጡ ማሆትም በላልች ተፈካካሪ አቅራቢዎች ሊይ ተፅዕኖ የሚያሳድሩ መሆን የሚገባቸውም።

7.4. በገምገማ ወቅት በነጠሊ ዋጋና በጠቅሊሊ ዋጋ መካከል የዋጋ ልዩነት ቢኖር በነጠሊው ዋጋ መሠረት በማስተካከል ይገመገማሉ።

7.5. በገምገማ ወቅት ዋጋው በአጋዝና በፋፍሌ በሚገኝበት ወቅት ልዩነት ቢኖር በፋፍሌ በሚገኝበት መሠረት በማስተካከል ይገመገማሉ።

7.6. ከተጠየቀው ዝቅተኛ መስፈርትና ከዚያ በሊይ ቴክኒካል መስፈርቱን የሚያሟላ ተጨራቾች መካከል ዝቅተኛ ዋጋ ያቀረበው አሸናፊ ይመረጣል።

7.7. ወዴዴሩ ቴክኒካል መስፈርት አሟሌቶ በአያንዳንዱ እቃ ዝቅተኛ ዋጋ ያቀረበ ተጨራቾች አሸናፊ ሆኖ ይመረጣል።



8. ጨረታን ውዴቅ ስህማዴረግ

- 8.1 በጨረታ የተወዳዳሪው አቅራቢ ግዥ ምሳሌው መ/ቤት የጾምገውን አነስተኛ የጥራት መቆጣጠር ያለሚሉ በመሆኑና ብቃት የላህው ሆኖ ሲገኝ፤
- 8.2 ተጫራቹ በአንድ ዋጋና በጠቅላሊ ዋጋው መካከል የሂሳብ ስህተት ማስተካከያ የማይቀበሉ ሲሆን፤
- 8.3 ተጫራቹ ያቀረበው የመጫረቻ ሰነድ መሰረታዊ የሆኑ ጉዳዮችን ያሊሟሉ ሆኖ ሲገኝ፤
- 8.4 በተራ ቁጥር 1.2 የተዘረዘሩትን የጽሁፌ ማስረጃዎች እንዲሁም በተጨማሪ ላሊ ተግባራዊ የሙያ ማረጋገጫ የምስክር ወረቀት ተጠይቆ ከጨረታ ማቅረቢያ ሰነድ ጋር ወይም በበቂ ምክንያት በጨረታ ግምገማ ወቅት ማቅረብ ካሌቻህ፤
- 8.5 ተጫራቾች የግዥ አካሄድን ማሳወቅ በመመሳጠራቸው በቂ ውዴዴር አህመድረጉ ሲረጋገጥ፤
- 8.6 የጨረታ ማስከበሪያ ዋስትና ተጠይቆ ያሊስያዘ እንዳይሆን፤
- 8.7 ተጫራቾች ዋጋ አቀራረብ/አሞሊሌ እና የምዴብ/የልት ምርጫን በሚመሳሰሉ በተጠየቀው መሰረት ሞሌተው ካሊቀረቡ፡፡
- 8.8 የአባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር የግዥ መመሪያ እና ይህን የጨረታ ሰነድ የሚጥሱ ዴርጊቶች መፃመም የተረጋገጠ ከሆነ፤



9. የመጫረቻ ሰነድ ጸንቶ የሚቆይበት ጊዜ

- 9.1 የመጫረቻ ሰነድ እስከ 60 ቀናት ዴረስ ፀንቶ ይቆያሉ፡፡
- 9.2 ግዥ ጾሚ መስሪያ ቤት የመጫረቻ ሰነድ ጸንቶ የሚቆይበትን ጊዜ እንዲራዘምሁት ከጾምገ ጩ ተወዳዳሪዎችን በጽሁፌ በመጠየቅ ስምምነት ማግኘት አህበት፡፡ ሆኖም ዕጩ ተወዳዳሪዎች ካሉተስማሙ ያስያዙትን የጨረታ ማስከበሪያ ዋስትና (ቢዴ ቦንዴ) መውረስ ሳያስገባ ከጨረታው ወዴዴር እንዲሰረዙ ይቀረጋሉ፡፡
- 9.3 የቀረበሊቸውን የመጫረቻ ሰነድ የመቆያ ጊዜ ማሻሻያ ጥያቄ የተቀበለ ተጫራቾች መቀበሊቸውንና ጊዜውን በመጥቀስ በጽሁፌ ማረጋገጥ ይኖርባቸዋሉ፡፡ በተመሳሳይ ሁኔታ ሆዚህ ጨረታ ያስያዙት ዋስትና መቆያ ጊዜ አብሮ እንዲሻሻሉ ማዴረግ ወይም አዲስ ዋስትና ማቅረብ አህባቸው፡፡ የጨረታ ዋስትናውን ያሊሻሻሁ ተጫራች የጨረታ ሰነድን ማሻሻሌ ጾቃቶች እንዲሌሆኑ ተቆጥሮ ከጨረታው ይቀረጋሉ፡፡

10. የጨረታ ውጤትን ስህመግህጽና የውሌ ስምምነት ስህመግባት

- 10.1 ማንኛውም የጨረታ ግምገማ ውጤት በሚመሳሰሉቸው አካሊት በጸቀቀ በዕሁቱ ማረጋገጫ/አዴራሻቸው በቀብዲቤ እና በውስጥ የማስታወቂያ ሰላዲ የሚገህጽ ሲሆን ሊሌተመረጡ ተጫራቾች ተግባራዊ በውስጥ የማስታወቂያ ሰላዲ ያሉተመረጡበትን ምክንያት በማካተት በእኩሌ ጊዜ ማሳወቅ ይገባሉ፡፡
- 10.2 አሸናፊው ተጫራች አሸናፊነቱ ከተገሰጸሁት ቀን ጀምሮ እና የግዥ ውሌ እንዲጾም ከጾም ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ቀብዲቤ በቀረበው ከ3 የስራ ቀናት የቅሬታ ጊዜ በኋሊ ባለት5

የስራ ቀናት ውስጥ 10% የውሌ ማስከበሪያ በሲፒኤ ወይም በሁኔታ ሊይ ያሉተመሰረተ የባንክ ዋስትና በማስያዝ የዕቃ አቅርቦት ውሌ ከግዥ ጾሚ መ/ቤት ጋር መጾራረም አሳይተዋል፡፡

10.3 በጨረታ አሸናፊ የሆነው ተጫራች የአቅርቦት ውሌ ተመዝግቦ ጾቃዊ ካሌሆነ በኋላ የጨረታ ማስከበሪያ በመውረስ ከላልች ጾቃዊ ከሆኑ ተጫራቾች ጋር በየፋረጃቸው በተከተሉ በአንዳቸው ዋጋ ውሌ በመያዝ እንዲያቀርቡ ማደራጀቱ ይቻላል፡፡

10.4 በጨረታው አሸናፊ ሆኖ የተመረጠው አቅራቢ ዴርጅት ፦

■ በልት 1 የተጠቀሰው ትራክ ማውንትዴ ክሬን በሚጾም ስፔሲፌሽን እና በቀረበው ሞዴል መሆኑን በባህሙያ ተረጋግጦ ርክክብ የሚጾም ይሆናል፡፡

■ በልት 4 የተጠቀሱት ጠሊቂ ፓምፖች ፣ ሰርፋስ ፓምፖች ፣ ጀኔሬተሮች እና ቫይብሬተሮች ስፔሲፌሽን እና በቀረበው ሞዴል መሆኑን በባህሙያ ተረጋግጦ ርክክብ የሚጾም ይሆናል፡፡

■ በልት 5 የተጠቀሱት የተሃያዩ የኤሌክትሪክ ኪብልች እና ሌዩ ሌዩ እቃዎች ስፔሲፌሽን መሰረት መሆኑን በባህሙያ ተረጋግጦ ርክክብ የሚጾም ይሆናል፡፡

11. የማቅረቢያ ቦታ

11.1 የማቅረቢያ ቦታ በውሌ ጊዜው የተዘረዘሩትን እቃዎች በልት 3 ፣ በልት 7 ሊይ የተጠቀሱት እቃዎች በዋጋ ማቅረቢያው ሊይ በተጠቀሱት ፕሮጀክቶች መገኛ አደራሻ ተጓጉዘው የሚቀርቡ የሆናል፡፡

11.2 የማቅረቢያ ቦታ በውሌ ጊዜው የተዘረዘሩትን እቃዎች በልት 1 ፣ በልት 2 ፣ ልት 3 የዘንዘሌማ እና ግሽ አባይ ፕሮጀክቶች ፣ ልት 4 ፣ ልት 5 ልት 6 ሊይ የተጠቀሱት እቃዎች ባህር ዳር ከተማ ከሚገኘው ከግዥ ጾሚው መ/ቤት (አባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር) መጋዘን ይሆናል፡፡

12. የውሌ ማስከበሪያ

12.1 አሸናፊ ተጫራቾች ማቅረብ ያህላቸው የውሌ ማስከበሪያ መጠን ያቀረቡትን ዋጋ 10% የውሌ ማስከበሪያ (ፕሮፍርማንስ ቦንዴ) በባንክ በተረጋገጠ ትዕዛዝ /CPO/ ወይም በሁኔታ ሊይ ያሉተመሰረተ የባንክ ዋስትና (unconditional bank guarantee) ማስያዝ ይኖርባቸዋል፡፡

13. የአቅርቦት መጠን

13.1 በጨረታ ሰነድ ላይ የተጠየቀውን የዕቃ መጠን በውሌ ወቅት እስከ 20% በመጨመር ወይም በመቀነስ እና አስፈላጊ ሆኖ ሲገኝ ከውሌ በኋላ እስከ 30% ተጨማሪ የግዥ ትዕዛዝ በመስጠት ግዥ መፈጸም ይቻላል፡፡

14. አቤቱታ ስህማቅረብ

14.1 በጨረታ ሂደቱ ጉዳት ወይም ኪሳራ ቀርሶብኛል የሚል ወይም በጨረታው ግምገማ ውጤት ፪ የተሰኘ ማንኛውም ተጫራች ጨረታው እንዳይታይም የጨረታ ውጤት ከተገሰጸበትቁ



ጀምሮ በ3 የስራ ቀናት ውስጥ አቤቱታውን ቃላቅ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ሥራ አስኪያጅ በጽሁፌ ማቅረብ ይችላል።

14.2 አቤቱታ የቀረበበት መ/ቤትም ምሊሹን በቀረበሆት በ3 የስራ ቀናት ውስጥ በጽሁፌ ቃላቅ አቅራቢው መሌስ ይሰጣል።

14.3 በአባይ ኮንስትራክሽን ኃ/የተ/የግ/ማህበር ስራ አስኪያጅ ውሳኔ ያሌረካ አቅራቢ በፌርዴ ቤት ክስ ለመሰርት ይችላል።

14.4 በተራ ቁጥር 14.1 ከተሰጠው ጊዜ በኋላ የሚቀርብ ማንኛውም አቤቱታ ተቀባይነት አይኖረውም።



የጨረታ ዋጋ ማቅረቢያ ቅጾች

Lot -01		5.5Ton Track Mounted Crane								
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረተበት አገር (Country of Origin)	የምርት መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	5.5 Ton Track Mounted Crane	5. 5 ton capacity Track mounted crane. . Lifting capacity of the crane minimum 5.5 ton. . Loading capacity of the track minimum 10ton. . Drive type—left hand . minimum speed—70km/hr. Engine (fundamental) . Type —4stroke, diesel engine . number of cylinder...6 in line . power out put... .220HP around 1800rpm. Other detail spesfications attached with the bid document other page.	pcs	01						



No	TECHNICAL SPECIFICATION OF 5.5TON CAPACITY TRUCK MOUNTED CRANE	Remark
1	Technical Specification	
	Lifting Capacity of Crane----- minimum 5.5(five point five) Ton	
	Loading Capacity of the truck -----minimum 10(Ten) Ton	
	Drive Type----- Left hand	
	minimum speed----- 70Km/h	
2	Dimension	
	Overall length ----- $\geq 8.5m$	
	Overall width ----- $\geq 2m$	
	Overall height ----- $\geq 2.5m$	
3	Boom	
	Boom telescopic synchronised by means of double -acting cylinder and extension cable & retraction Cable	
	Hydraulic cylinders fitted with holding valves	
	Elevation by a double acting hydraulic cylinder, fitted with holding valve	
	Fully Extended length minimum 20m	
4	Hoist-main winch	
	Grooved drum driven by hydraulic axial piston motor through planetary winch speed reducer power	
	Load	
	lowering & hoisting. Equipped with automatic fail-safe brake. Hoist lever is fitted with a high speed switch	
	Controlled independently	
5	Single line speed	
	Normal Range ----- $\geq 50m/min$	
	Wire rope ----- Spin resistant type	
	Equipped with automatic fail- safe brake	

- የተወዳዳሪው ድርጅት ሙሉ ስም
- አድራሻ
- የማስረከቢያ ቦታ አባይ ኮንስትራክሽን መጋዘን ድረስ
- ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት
- ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው።



Lot -02 Pipe and Fittings							
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
1	GS Flanged Reducer Tee	DN100/50/100mm, pn10	Pcs	108			ሰሃላ ፕሮጀክት
2	GI Pipe medium class(B-class)	1 1/2" B-class, L=6m	Pcs	120			>> >>
3	HDPE stub flange Adapter with back ring	OD 400mm,PN 10	Pcs	16			ታላቅ ወንዝ
4	GS Flanged Butter flay gate valve	DN 1000mm diameter PN 10 with full accessories	Pcs	02			Taba soil dam
5	GS Flange	DN 1000mm, pn10	Pcs	04			Taba soil dam
6	Water stop	made of natural or synthetic rubber or elastomeric plastic compound with basic risen polyvinyl chloride (PVC)width25cm,*4 mm thickness	Meter	1026			Alwadi,en ezer,marz a,Ledeta ,shala projects
7	HDPE stub flange Adapter with back ring	OD 160mm,PN 16	Pcs	1			zenzlma
8	CI Double Flanged Gate valve	DN80 mm,pn16	Pcs	3			zenzlma
9	HDPE stub flange Adapter with back ring	OD 90mm,PN 16	Pcs	3			>>
10	HDPE Buttweld reducer Tee	OD250* 90*250mm,PN 16	Pcs	3			>>
11	CI Double flanged Double orifice Air release valve	DN80 mm,pn16	Pcs	3			>>
12	DCI Double flanged Reducer Tee	DN200*80*200 mm,pn	Pcs	6			>>
13	HDPE stub flange Adapter with back ring	OD 200mm,PN 20	Pcs	2			>>
14	DPE Buttweld reducer	OD250/ 200mm,PN 20	Pcs	4			>>
15	HDPE stub flange Adapter with back ring	OD 200mm,PN 16	Pcs	4			zenzlma

No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
16	DCI Double flanged Reducer Tee	DN200*100*200 mm,pn16	Pcs	2			zenzlma
17	CI Double Flanged Gate valve	DN100 mm,pn16	Pcs	2			zenzlma
18	Bolt Nut with washer	#30mm L/12cm	pcs	60			zenzlma
19	Bolt Nut with washer	#24mm L/12cm	pcs	30			»
20	HDPE Buttweld reducer	OD250/ 160mm,PN 16	Pcs	1			»
21	Bolt Nut with washer	#30mm L/ 8cm	pcs	80			»
22	CI Double flanged Single orifice Air release valve	DN80 mm,pn16	Pcs	2			»
23	CI Flanged flap valve	DN100 mm,pn16	Pcs	2			zenzlma
24	Bolt Nut with washer	#24mm L/8cm	pcs	60			zenzlma
25	Flat Gasket	DN250mm pn16	pcs	6			zenzlma
26	Flat Gasket	DN150mm pn16	pcs	2			zenzlma
27	Flat Gasket	DN80mm pn16	pcs	4			zenzlma
28	Flat Gasket	DN200mm pn16	pcs	6			zenzlma
29	Flat Gasket	DN100mm pn16	pcs	6			zenzlma
30	HDPE Buttweld reducer	OD180/ 110mm,PN 16	Pcs	1			Gishabay
31	HDPE Buttweld elbow 90°	OD180 mmPN 10	Pcs	6			Gishabay
32	HDPE stub flange Adapter with back ring	OD 110mm,PN 16	Pcs	1			Gishabay
33	HDPE stub flange Adapter with back ring	OD 75mm,PN 10	Pcs	2			Gishabay
34	HDPE Buttweld reducer Tee	OD180* 75*180mm,PN 10	Pcs	1			Gishabay
35	CI Double flanged Double orifice Air release valve	DN65 mm,pn10	Pcs	1			Gishabay
36	CI Double Flanged Gate valve	DN65 mm,pn10	Pcs	1			Gishabay
37	DCI Double flanged Reducer Tee	DN300*250*300 mm,pn16	Pcs	1			Gishabay
38	DCI Double flanged Reducer	DN300 /200 mm,pn16	Pcs	1			Gishabay
39	HDPE stub flange Adapter with back ring	OD 180mm,PN 10	Pcs	1			Gishabay
40	DCI Double flanged elbow	90° DN250mm,pn16	pcs	1			Gishabay
41	HDPE stub flange Adapter with back ring	OD 280mm,PN 10	Pcs	1			Gishabay
42	CI Double Flanged Gate valve	DN250 mm,pn16	Pcs	1			Gishabay
43	HDPE compression equal Tee	OD40*40*40mm,pn 16	Pcs	1			Gishabay

No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
44	HDPE comprension Reducer	OD63*40mm,pn16	Pcs	1			Gishabay
45	DCI Double flanged Reducer Tee	DN300 *150*300 mm,pn	Pcs	1			Gishabay
46	DCI Double flanged Reducer Tee	DN150 *100*150 mm,pn	Pcs	1			Gishabay
47	DCI Double flanged elbow	90° DN150mm,pn16	pcs	2			Gishabay
48	CI Double Flanged Gate valve	DN150 mm,pn16	Pcs	1			Gishabay
49	CI Double Flanged Gate valve	DN50 mm,pn16	Pcs	1			Gishabay
50	HDPE Buttweld reducer	OD110 /63mm,PN 16	Pcs	1			Gishabay
51	HDPE stub flange Adapter with back ring	OD 110mm,PN 16	Pcs	1			Gishabay
52	HDPE stub flange Adapter with back ring	OD 63mm,PN 16	Pcs	1			Gishabay
53	CI Double Flanged Gate valve	DN150 mm,pn10	Pcs	1			Gishabay
54	HDPE Buttweld reducer Tee	OD160 *110*160mm,PN 10	Pcs	1			Gishabay
55	HDPE Buttweld reducer	OD160 /90mm,PN 10	Pcs	1			Gishabay
56	HDPE stub flange Adapter with back ring	OD 90mm,PN 10	Pcs	2			Gishabay
57	GS Double Flanged Gate valve	DN80 mm,pn10	Pcs	1			Gishabay
58	HDPE Buttweld reducer	OD110 /75mm,PN 10	Pcs	1			Gishabay
59	HDPE Buttweld reducer Tee	OD75 /50/75mm,PN 10	Pcs	1			Gishabay
60	GS Double Flanged Gate valve	DN65 mm,pn10	Pcs	1			Gishabay
61	HDPE stub flange Adapter with back ring	OD 75mm,PN 10	Pcs	2			Gishabay
62	HDPE stub flange Adapter with back ring	OD 50mm,PN 10	Pcs	2			Gishabay
63	GS Double Flanged Gate valve	DN40 mm,pn10, 1 1/2"	Pcs	1			Gishabay
64	Bolt Nut with washer	#30mm L/8cm	pcs	156			Gishabay
65	Bolt Nut with washer	#30mm L/12cm	pcs	50			Gishabay
66	Bolt Nut with washer	#24mm L/12cm	pcs	32			Gishabay
67	Bolt Nut with washer	#24mm L/8cm	pcs	90			Gishabay
68	Flat Gasket	DN80mm pn16	pcs	4			Gishabay
69	Flat Gasket	DN65mm pn16	pcs	5			Gishabay
70	Flat Gasket	DN100mm pn16	pcs	8			Gishabay
71	Flat Gasket	DN300mm pn16	pcs	13			Gishabay
72	Flat Gasket	DN150mm pn16		13			Gishabay



	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
73	Flat Gasket	DN50mm pn16	pcs	9			Gishabay
74							
75	Flat Gasket	DN250mm pn16	pcs	19			>>
76	Flat Gasket	DN200mm pn16	pcs	8			>>
77	GI pipe 'B' class (medium)	1 1/4" B class L=6m	pcs	1			>>
78	GI pipe 'B' class (medium)	3/4" B class L=6m	pcs	1			>>
79	GI Nipples	1 1/4" medium class	pcs	4			>>
80	Water meter	1 1/4"	pcs	1			>>
81	GI Union	1 1/4" medium class	pcs	1			>>
82	GI Tee	1 1/4" medium class	pcs	1			>>
83	GI reducer	1 1/4" to 3/4"	pcs	2			>>
84	Cross Tee	3/4"	pcs	2			>>
85	Faucet	3/4"	pcs	6			>>
86	DCI Double flanged reducer	DN150/100, PN25	pcs	2			Alwuha2
87	Pipe Clamp 6" 79cm Long Thickness 2cm 6" Pipe clamp 2 pair, stainless-steel bolt	6" 79cm Long Thickness 2cm 6" Pipe clamp 2 pair, and 2cm thinness with stainless-steel bolt	pair	1			Alwuha2
88	2" medium class pipe 6m long	2" medium class pipe 6m long	pcs	1			Alwuha2
89	HDPE butt weld reducer	225mm/160mm, PN25	Pieces	3			>>
90	HDPE Stab flange adapter with backing	OD 160mm PN25	Pieces	3			>>
91	double flanged Elbow	DN 100mm pn 25	Pieces	3			>>
92	HDPE staf flange adapter with backing	OD 110mm pn 25	Pieces	2			>>
93	6" Pipe clamp 2 pair,	79cmm length and 2cm thickness with stainless-steel bolt nut with washer and unitrust paint	pair	1			Kobo 9,10,25
94	6" Pipe clamp 2 pair,	79cmm length and 2cm thickness with stainless-steel bolt nut with washer and unti rust paint	pair	1			Kobo 9,10,25
95	6" Pipe clamp 2 pair, washer and unitrust paint	79cmm length and 2cm thickness with stainless-steel bolt nut with	pair	1			>>



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
96	6" Pipe clamp 2 pair,	79cmm length and 2cm thickness with stainless-steel bolt nut with washer and unti rust pai	pair	1			>>
97	6" Pipe clamp 2 pair,	79cmm length and 2cm thickness with stainless-steel bolt nut with washer and unti rust pai	pair	1			Kobo 9,10,25
98	GS pipe clamp with bolt, nuts and washers	5" with bolt, nuts and washers	pair	2			Zenzlma
99	GS Well head cover	20mm thickness 16." flange, with internal DN 135mm hole at the center to be welded with the riser pipe	pcs	1			Zenzlma
100	flat gasket	DN125 PN 25	pcs	32			Zenzlma
101	flat gasket	DN80 PN 25	pcs	7			Zenzlma
102	GS flange	DN80 PN 25	pcs	2			Zenzlma
	Double flanged Dismantling joint,	DN125 PN25	pcs	2			Zenzlma
103	Flanged Woltman water meter turbine type	DN 125mm PN25	pcs	1			Zenzlma
104	GI Double flanged non-return valve (check valve),	DN125.mm, PN25	pcs	1			Zenzlma
105	Double orifice Flanged Air release valve	DN 80 PN25	pcs	1			Zenzlma
106	CI Double Flanged Gate valve,	DN125mm PN25	pcs	1			Zenzlma
107	CI Double Flanged Gate valve	DN80mm PN25	pcs	2			Zenzlma
108	double flanged GS elbow	DN80 PN 25	pcs	1			Zenzlma
109	Double flanged GS reducer	DN 125/80 PN25	pcs	1			Zenzlma
110	bolt and nut with double washer	M6*25*1.15 MM	pcs	1104			Zenzlma
111	GS Pipe	2.5" Class B class length 6 meter	pcs	119			Zenzlma
112	GS Pipe	1.5" Class B class length 6 meter	pcs	90			Zenzlma
113	Bolt and Nut with Washer 13mm	M8*160 mm full treaded U-Bolts with nut and washer	pcs	840			Zenzlma
114	Flangd Reduced	DN 125*80*125 pn 25 gs	pcs	2			Zenzlma
115	GS Double flanged Elbow 90degr	DN 125 PN 25	pcs	3			Zenzlma
116	GS B class 2"pipe length 6 mete	2"pipe length 6 meter	pcs	1			Zenzlma
117							

	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
118	GS medium class Pipe	3"pipe length 6 meter	pcs	2			Zenzlma
119	nut and bolt with washer	M20*100*1.15 MM	pcs	240			Zenzlma
120	nut and bolt with washer	M16*100*1.15 MM	pcs	56			Zenzlma
121	GI flange	DN 125 PN 25	pcs	13			Zenzlma
122	GI Pipe 5" Medium (B Class)	medium class or B class 5" pipe length 6 meter	pcs	2			Zenzlma
123	medium class or B class 5" double flanged pipe length 6 meter.	the flange outer or the external diameter must be less than or equal to 230mm and 30mm width cutting hole for the appropriate gasket and cable way (space bar for the 3*70 flat power cable)	pcs	8			Zenzlma
124	nut and bolt with washer	M6 *25*1.15 mm	pcs	654			Gishabay project
125	GS pipe clamp with appropriate nut and bolt	4" GS pipe clamp with appropriate nut and bolt	pair	2			Gishabay project
126	GS Well head cover, with internal DN 114mm hole at the center to be welded with the riser pipe	20mm ² 16." Flange internal DN 114mm hole	pcs	1			Gishabay project
127	GI flange	DN80 PN16	pcs	8			Gishabay project
128	GI flange	DN50 PN16	pcs	2			Gishabay project
129	GS flange	DN100 PN16	pcs	17			Gishabay project
130	GS blind flange	DN100PN 10	pcs	4			Gishabay project
131	GS medium class	2" pipes length 6 meter	pcs	2			Gishabay project
132	GS medium class	3" pipes length 6 meter	pcs	3			Gishabay project
133	GS light class pipe	4" A class pipe L=6m	pcs	2			Gishabay project
134	GS medium class pipe length 6 meter	4" pipe length 6 meter	pcs	21			Gishabay project
135	GS heavy class pipe length 6 meter	4" length 6 meter	pcs	1			Gishabay project
136	flat gasket	DN 50 PN 10	pcs	3			Gishabay project



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
137	flat gasket	DN 50 PN 16	pcs	5			Gish abay project
138	flat gasket	DN 80 PN 10	pcs	19			Gish abay project
139	flat gasket	DN 80 PN 16	pcs	4			Gish abay project
140	flat gasket	DN 100 PN 16	pcs	15			Gish abay project
141	flat gasket	DN 100 PN 10	pcs	18			Gish abay project
142	nut and bolt with washer	M16*100*1.15 mm	pcs	438			Gish abay project
143	GS double flanged 90-degree bend	DN 80 PN10	pcs	5			Gish abay project
144	GS Double flanged Elbow 90 deg	DN 100 PN 16	pcs	3			Gish abay project
145	GS double flanged 90-degree long radius elbow	DN 100PN 10	pcs	3			Gish abay project
146	Double flanged Dismantling joint,	DN80 PN10	pcs	3			Gish abay project
147	Double flanged dismantling joint	DN 100PN 10	pcs	3			Gish abay project
148	Double flanged Dismantling joint,	DN100 PN16	pcs	2			Gish abay project
149	Double flanged turbine type water meter	DN 80 PN 10	pcs	1			Gish abay project
150	Flanged Woltman water meter turbine type	DN 100mm PN16	pcs	1			Gish abay project
151	CI Double flanged check valve	DN 80PN10	pcs	3			Gish abay project
152	Double flanged non-return valve (check valve),	DN100.mm, PN16	pcs	1			Gish abay project
153	Pressure gauge, glycerin filled 0-.16bar with isolating cock & 1/2" male socket outlet	glycerin filled 0-.16bar with isolating cock & 1/2" male socket outlet	pcs	1			Gish abay project
154	Pressure gauge, glycerin filled 0-.10 bar with isolating cock & 1/2" male socket outlet	glycerin filled 0-.10 bar with isolating cock & 1/2" male socket outlet	pcs	1			Gish abay project
155	GS reducer tee	DN80/50/80 PN10	pcs	1			Gish abay project
156	Double flanged GS Tee	DN 100/50/100 PN16	pcs	2			Gish abay project
157	Double orifice Flanged Air release valve	DN 50 PN10	pcs	1			Gish abay project
158	Double orifice Flanged Air release valve	DN 50 PN16	pcs	1			Gish abay project

No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
159	CI double flanged gate valve,	DN 50 PN10	pcs	1			Gish abay project
160	CI Double flanged gate valve,	DN 50 PN16	pcs	2			Gish abay project
161	Double flanged gate valve	DN 80 PN 10	pcs	3			Gish abay project
162	CI Double Flanged Gate valve,	DN100mm PN16	pcs	1			Gish abay project
163	CI Double flanged gate valve,	DN 100 PN 10	pcs	3			Gish abay project
164	Single flanged GS elbow	DN80 PN 16	pcs	1			Gish abay project
165	single Flanged stainless-steel strainer	DN 100PN 10	pcs	1			Gish abay project
166	full treaded U-Bolts with nut and washer	M8*160 *1.15 mm	pcs	484			Gish abay project
167	GI Pipe 2½" Medium (B Class)	B Class GS pipe length 6 meter	pcs	69			Gish abay project
168	GI Pipe 1½" Medium (B Class)	1½" Medium length 6 meter	pcs	59			Gish abay project
169	GS heavy duty or C class embedded type coupling	4" duty or C class embedded type coupling	pcs	20			Gish abay project
170	Heavy duty Gs Pipe	with flanged riser Size each pipe length 3m, DN125mm (5 inch) and flange size OD 210mm, ID 128mm, 20mm thickness and 30mm width with appropriate gasket and cable way (space bar for the power cable of 3*35mm2)	pcs	36			Alwuha 2
171	Gasket	8 holes 125mm 5 inch	pcs	36			Alwuha 2
172	Gasket)	8 holes 152.4mm 6 inch	pcs	6			Alwuha 2
173	Stillness steel bolt nut with washer	M 12*160 full treaded #19	pcs	300			Alwuha 2
174	Stillness steel bolt nut with washer	M 16*180 full treaded (#24)	pcs	48			Alwuha 2
175	Gs medium class short piece pipe 6-inch	(DN 152.4mm)	meter	7.5			Alwuha 2
176	HDPE reducer	OD160x200mm PN-16	pcs	1			Alwuha 2
177	HDPE stub flange adapter with backring	OD 200 PN 16	pcs	1			Alwuha 2



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
178	stub flanged adabter with back ring	OD 160 PN 16	pcs	1			Alwuha 2
179	Gs flanged 8 holes and	DN150 mm (6 inch)	pcs	4			Alwuha 2
180	Gs flange	DN 80 (3 inch)	pcs	1			Alwuha 2
181	Gs Nipples 3 inch	3 inch	pcs	2			Alwuha 2
182	Gs flanged Air release valve	DN 80 3 inch	pcs	1			Alwuha 2
183	Flat gasket	DN 80(3")	pcs	1			Alwuha 2
184	Gs Socket 3 inch	Gs Socket 3 inch	pcs	1			Alwuha 2
185	Gs double flanged KB water meter	PN 16, DN 150 mm (6 inch) 8 holes, water meter capacity of Q = 180M 3/h and ISO-4064	pcs	1			Alwuha 2
186	Gs double flanged Hiwa GG 25 Check valve	PN 16 and 8 holes DN152.4mm (6 inch)	pcs	1			Alwuha 2
187	HDPE pipe normal size	OD200mm PN 10	pcs	1			Alwuha 2
188	HDPE Staff flange adapter with back ring	OD 110 PN 10	pcs	80			Alwuha 2
189	Gs flanged	DN100, PN 16	pcs	80			Alwuha 2
190	HDPE butt welding Elbow 90 normal size	OD 110mm) PN 10	pcs	80			Alwuha 2
191	Gs flanged butter fly valve,	DN100, PN 10	pcs	40			Alwuha 2
192	galvanized bolt nut with washer	M16 L=13cm	pcs	376			Alwuha 2
193	HDPE socket fusion reducing Tee	200mmØ to 110mm Ø PN 10 butt welding	pcs	40			Alwuha 2
194	HDPE end cap or butt welding(socket fusion cap	OD 200mm, PN 10	pcs	16			Alwuha 2
195	HDPE Clamp saddle normal size	OD110mmx110mmx6 3mm, female treaded and PN 16	pcs	7			Alwuha 2
196	HDPE with back ring adaptor (Spigot) normal size	OD200mm) PN 10	pcs	14			Alwuha 2
197	HDPE butt welding Tee	OD200mm PN 10	pcs	8			Alwuha 2
198	Gs double flanged gate valve,	DN200 PN 16	pcs	7			Alwuha 2
199	Heavy duty Gs Pipe	with flanged riser Size each pipe length 3m, DN125mm (5 inch) and flange size OD 210mm, ID 128mm, 20mm thickness and 30mm width with appropriate gasket and cable way (space bar for the power cable of 3*35mm2)	pcs	25			Alwuha 2



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
200	Gasket	8 holes 125mm 5 inch	pcs	36			Kobo 9,10
201	Stillness steel bolt nut with washer	M 12*160 full treaded (#19)L=10cm	pcs	200			Kobo 9,10
202	Gs medium class short piece pipe	5" DN125mm	meter	7.5			Kobo 9,10
203	Gs threaded Flange	8 holes and 5" DN125mm,PN16	meter	16			Kobo 9,10
204	Gs threaded Flange	8 holes and 3" DN80mm,PN16	meter	1			Kobo 9,10
205	GS Niples	3" galvanized	pcs	2			Kobo 9,10
206	Double flanged Air release valve	Double orifice DN80mm ,pn16	pcs	1			Kobo 9,10
207	GS socket 3"	DN80mm (3")	pcs	1			Kobo 9,10
208	Flat Gasket	DN80mm	pcs	1			Kobo 9,10
209	Flanged Wter meter	KB water meter, DN80, pn16 8Holes capacity Q=180m ³ /h and iso-4064	pcs	1			Kobo 9,10
210	GS Doublor Flanged check valve	DN125mm,Pn16 8hole	pcs	1			Kobo 9,10
211	Bolt and Nut with washer	M16 L=10cm	pcs	152			Kobo 9,10
212	GS Double Flanged elbow 90°	DN125mm,Pn16	pcs	2			Kobo 9,10
	Total price						

የተወዳዳሪው ድርጅት ሙሉ ስም

አድራሻ

ስልክ ቁጥር

የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot-03 HDPE Pipe								
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የማስረከቢያ ቦታ	የአንድ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	HDPE PE100 Pipe	.OD200mm PN16	Meter	200	Abay construction			Zenzlma campas
2	HDPE PE100 Pipe	.OD250mm PN16	Meter	6620	Abay construction			Zenzlma campas
3	HDPE PE100 Pipe	.OD180mm PN10	Meter	2970	Abay construction			gishabay
4	HDPE PE100 Pipe	.OD63mm PN10	Meter	3059	Abay construction			gishabay
5	HDPE PE100 Pipe	.OD40mm PN10	Meter	28	Abay construction			gishabay
6	HDPE PE100 Pipe	.OD160mm PN10	Meter	30	Abay construction			gishabay
ጠቅላላ ድምር								

የተወዳዳሪው ድርጅት ሙሉ ስም

አድራሻ

ስልክ ቁጥር

የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የማስረከቢያ ቦታ	የአንዱ ዋጋ ከትራንስፖርት ጋር እና ሻት ጋር	ጠቅላላ ዋጋ ከትራንስፖርት ጋር እና ሻት ጋር	ምርመራ
1	HDPE PE100 Pipe	.OD400mm PN10	Meter	1210	ሰ/ወሌ ከወልድ ድምፅ ታላቅ ወንዝ መስሎ ፕሮጀክት ላይ			
2	HDPE PE100 Pipe	.OD355mm PN10	Meter	760				
3	HDPE PE100 Pipe	.OD200mm PN10	Meter	150				
4	HDPE PE100 Pipe	.OD180mm PN10	Meter	520				
5	HDPE PE100 Pipe	.OD160mm PN10	Meter	400				
6	HDPE PE100 Pipe	.OD140mm PN10	Meter	1320				
7	HDPE PE100 Pipe	.OD125mm PN10	Meter	330				
8	HDPE PE100 Pipe	.OD110mm PN10	Meter	690				
9	HDPE PE100 Pipe	.OD90mm PN10	Meter	400				
10	HDPE PE100 Pipe	.OD75mm PN10	Meter	500				
11	HDPE PE100 Pipe	.OD63mm PN10	Meter	315				
	ጠቅላላ ድምር							

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot 03- HDPE Pipe								
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የማስረከቢያ ቦታ	የአንዱ ዋጋ ከትራንስፖርት ጋር እና ሽት ጋር	ጠቅላላ ዋጋ ከትራንስፖርት ጋር እና ሽት ጋር	ምርመራ
1	HDPE PE100 Pipe	OD200mm PN10	Meter	1400	ሰ/ወሎ ከቆቦ 17ኪ/ሜ አልውሃ መጠጥ ውሃ ፕሮጀክት 75 ኪ/ሜ			
	HDPE pipe	OD 200mm PN16 standard size 12m pipe and wall thickness 18.2mm	Meter	400	ከቆቦ 20 km WSP			
ጠቅላላ ድምር								

የተወዳዳሪው ድርጅት ሙሉ ስም

አድራሻ

ስልክ ቁጥር

የማስረከቢያ ቦታ: በተጠቀሱት ፕሮጀክቶች መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው።





ABAY CONSTRUCTIN PLC

Technical Specification Electromechanical Works

1. Submersible pumps

General: -

- Submersible pump directly coupled to wet submersible motor for pumping ground water from deep wells.
- Working Temperature Minimum 35⁰c (degree Centigrade)
- Min permissible sand content for ground water of 25g/m³, for raw water 50g/m³.
- Pump set efficiency shall be not less than 65%

Motor Specification:

- Specification Submersible wet type motor of adequate power
- Voltage 380V/ 400v three phase 50 HZ
- Designed as to facilitate rewinding infield work shop
- Overload margin over rated HP by about 1.1% times
- Three phase induction motor
- Squirrel cage rotor
- RPM ≈ 2900
- Starting can be direct on line for motors less than 7.5 HP
- Starting should be star-delta or impedance depending on out let winding cables for motors greater than 7.5 HP

Motor materials component

- Shaft for standard water well stainless steel AISI300 series for corrosion resistance AISI316
- Stator-stainless steel AISI 300 series
- Trust bearing- stainless steel/NBR
- Bushings –bronze/stainless steel
- Housing-stainless steel, overheating protection device in the motor winding shall be available

Pump Specification:

- Multistage, centrifugal radial type
- Vertical directly coupled to the motor.
- Impellers made of stainless steel AISI >=306
- Statically and dynamically balanced
- Non-return valve at the out let stainless steel
- Stainless steel strainer at pump suction
- Screwed connection for riser pipes conforming to ISO 65 and threaded to ISO 7 or equivalent.
- Motor cable protection on the pump body.
- Bearing stainless steel /NBR
- Pump shaft stainless steel >=AISI 420
- Coupling stainless steel >=AISI 420

Switch Board (control panel)

- Three Phase 4wires, 380/400v, 50HZ, star-delta or direct or impedance starting depending on the pump starting system.



- It can be direct online (DOL) starter for motor less than 10HP(7.5KW).
- Short-circuit protected with MCCB or equivalent.
- Systems over current protection relay which is adjustable time and load.
- Water level monitoring relay for dry running protection.
- Voltmeter with selection switch for phase voltage
- Ammeter for phase current measurement.
- Indicator lamps for pump running and shut down. (Green and yellow)
- Phase failure relay.
- Hour counter.
- electrodes for water level control
- Fuse holders and fuse for auxiliary circuit protection.
- Fuse holders and fuse for main circuit protection.
- Start and Stop push button
- Manual and automatic selector switch
- Time delay relay 0.1 to 30 sec.
- Control circuit voltage can be 380 v or 220v or 24v with transformer.
- Metallic enclosure with $\geq$ IP 55

Accessories should include, but not limited to the following items.

The following list (But not limited to) for each unit with price list shall be provided with the offer.

- ❖ Vulcanize kit with quick drying epoxy resin compound pcs 2 for star delta starting and 1 for others
- ❖ Cable tie set 2
- ❖ Two pairs of pipe clamp according to the order
- ❖ Standard Tool kit according to pump size.
- ❖ Operation and maintenance manual and circuits

Power cable: -

- three core submersible cable
- Double or single core according to the type of starter to be used.
- It should be flexible
- Minimum working temperature 70°C.
- Rated voltage U_0/U 600V/1KV & above



Surface Centrifugal Pumps

General

- Surface pump directly coupled to electrical motor

- Min. permissible sand content for pure water 25 g/m³, for raw water 50 g/m³ of water
- Min. ambient temperature 35⁰Ctemperature minimum 30 (optional 50 ⁰C for Afari and similar project)
- Pump set efficiency shall be not less than 65%

pump

- Single or multistage, centrifugal type
- Horizontal or vertical direct coupled to the motor
- Material for the pump or motor standard are made completely of stainless steel to EN1.4301(AISI 304) for aggressive liquid stainless steel EN 14401(AISI 316)
- Impellers made of stainless steel AISI >=304
- Diffuser stainless steel/bronze
- Stainless steel strainer at pump suction
- Pump outlet stainless steel /cast iron
- pump casing stainless steel/cast iron
- Bearing stainless steel
- Pump shaft stainless steel >=AISI 420
- Coupling stainless steel >=AISI 420



Motor

- Electric motor of adequate power
- Totally enclosed, fan cooled
- 380 v, + 5%, three phase, 50 Hz, AC supply
- Overload margin over the rated pump by about 1.10 times.
- Insulation class F or equivalent
- Designed as to facilitate rewinding in field workshop

Motor materials component

- ❖ Shaft -for standard water well stainless steel AISI300 series for corrosion resistance AISI316
- ❖ Stator-stainless steel AISI 300 series
- ❖ bearing- stainless steel/NBR
- ❖ Bushings –bronze/stainless steel
- ❖ Housing-stainless steel, overheating protection device in the motor winding shall be available

Mounting

- Complete unit on the same base plate
- Doubling pin and bush type
- No part of pump or motor shall protrude out of the base plate

Switch Board (control panel)

- Three Phase 4wires, 380/400v, 50HZ, star-delta or direct or impedance starting depending on the pump starting system.
- It can be direct online (DOL) starter for motor less than 10HP(7.5KW).
- Short-circuit protected with MCCB or equivalent.
- Systems over current protection relay which is adjustable time and load.
- Water level monitoring relay for dry running protection.
- Voltmeter with selection switch for phase voltage
- Ammeter for phase current measurement.

- Indicator lamps for pump running and shut down. (Green and yellow)
- Phase failure relay.
- Hour counter.
- electrodes for water level control
- Fuse holders and fuse for auxiliary circuit protection.
- Fuse holders and fuse for main circuit protection.
- Start and Stop push button
- Manual and automatic selector switch
- Time delay relay 0.1 to 30 sec.
- Control circuit voltage can be 380 v or 220v or 24v with transformer.
- Metallic enclosure with $\geq$ IP 55

Additional equipment

All standard accessories as per manufacture's recommendation but at least should include

- ❖ Water level sensor electrode 3 pcs
- ❖ Instruction manual
- ❖ Suction counter flange with bolts and nuts 1 set
- ❖ Delivery counter flanges with bolts and nuts 1 set
- ❖ Strainer one set (for positive suction head the size should be greater than 1" from the pump inlet size 1 pcs
- ❖ Foot valve 1 pcs (for negative suction head)
- ❖ Tool kit

Generating Sets

General

Generator set steel base skid mounted with anti-vibration.it shall be rated for continues duty for operation under the

- Ambient temperature -----from 0-30⁰c (optional 40 ⁰c for high temperature projects)
- Altitude----- As specified on the purchasing document
- Humidity ----- arid desert humidity up to 95%(non condensing)
- Power factor ----- $\geq$ 0.8

All generator comply with internal design and quality standards such as ISO 8528(GB/T2820-97) ISO3046, IEC 34-1, VDE0530, NEMA MG1-32, ISO9001 and ISO 14001 quality and safety management standard. Codes & standards should be CE (European conformity) compliant.

Each generator undergone a 2-hour factory load test at 0%,25%,50%,75%,100% and 110% duty and all protection devices and control functions are simulated and checked as parts of the factory testing regime. A test certificate provided.

Engine - to include but not limited to: -

Engine shall be industrial and designed for continuous and standby power rating 4 strokes and direct injection.

The main storage fuel tank shall be fitted with a level indicator and filing vents and drains connection.



Engine to include but not limited to

- Diesel, vertical, naturally aspirated and suitable power
- Rated speed 1500 RPM
- water cooling with mechanical radiator
- It can be Turbo charged for generator above 40 KVA
- Multi injection pump with constant speed governor
- Exhaust muffler industrial type with piping kit
- Heavy duty dry type air cleaner
- Fuel and oil filters
- Fuel tanker of adequate capacity for 12hours' operation
- Constant pressure oil pump
- Best known engine with low emission, low noise and low fuel consumption, long lasting, global warranty and service

Engine instrumentation - to include but not limited to: -

- Microprocessor based engine control system
- Oil pressure, temperature and fuel level indicator gauges
- Hour meter
- Frequency meter
- Battery charger indicator gauge
- Low oil level protection
- High temperature protection
- Oil pressure relief valve
- Emergency stop button
- Dc circuit protection



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible pump 9.2kw	electric slurry Submersible raw water /Dewatering pump with appropriate cololing sleeve and motor of 380v-400 v, 50Hz impedance type or equivalent starting type complete with non return valve ,3" Threaded pump out let is <or> 3" the reduce must be medium duty GS) including level sensorcontrol electrode 93) for each board and appropriate factory assembled control panel board with Q=9.8L/s, H=52m, pump power9.2kw, 2900rpm, pump efficiency at duty point should be 65% .Maximum pumpwith motor length including cooling sleeve should be 3.5m	set	2						shala wsp



Lot -04 Pump and Generator

No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ገዛት	የተመረተ በት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible pump 92kw	Submersible pump with motor (star delta type) with 6" BSP thread set P=92kw (125HP) motor ,3*380-415v and 50HZ with H=128m, Q=180M ³ /hr (50Lit/sec), Pump efficiency 75%, Motor efficiency 85%, casing Diameter 10 inches , pump position 98m with appropriate control panel Board as per attached technical document.	set	1						Alwuha2 wsp

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 አድራሻ
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 የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ
 ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት
 ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ገዛት	የተመረ- ተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible Pump 37KW	Submersible pump with motor (Direct on line type) with 6"BSP thread set P=37 kw (50HP) motor, 3*380-415v and 50Hz with H= 76 m, Q= 108M3/hr(30lit/sec), Pump efficiency 75%, Motor efficiency 83% , Casing diameter 10 inches ,Pump position 70m with appropriate control panel board as per attached technical document 6" Pipe clamp 2 pair, 79cmm length and 2cm thickness with stainless-steel bolt nut with washer and unitrust paint	set	1						Kobo 9,10,25

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 የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ
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Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረ- ተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዳል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible Pump 110KW	Submersible pump with motor (star delta type) with 6"BSP thread set P=110 kw (150HP) motor, 3*380-415v and 50Hz with H= 126 m, Q= 208.8M3/hr(58lit/sec), Pump efficiency 77%,Motor efficiency 86%,Casing diameter 12 inches,Pump position 102m with appropriate control panel board as per attached technical document including 6" Pipe clamp 2 pair, 79cmm length and 2cm thinness with stainless-steel bolt nut with washer and unti rust paint	set	1						Kobo 9,10,25

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 ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት
 ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ገዛት	የተመረ ተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible Pump 75KW	supply Electric submersible pump set which install@1782.7masl with a motor of 380V/400V, 50hz impedance type starting, complete with non-return valve, 5" flanged outlet and (if the pump outlet is >=<75kw, pump efficiency at duty point >70%, motor and pump over all outside diameter should be <= 192mm (N.B well production casing is 10" steel)	set	1						zenzlma

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 አድራሻ
 ስልክ ቁጥር
 የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ
 ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት
 ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Mono Crystalline Solar	PV Module /Solar Panel/ each panel have 550Wp or above mono crystalline A-Grade with all its cables and necessary accessories	Watt Power	140,000						zenzlma
2	Solar Inverter 92KW	RSI Inverter 92Kw	pcs	1						zenzlma
3	Inverter Controller	pv disconnect switch for 92 kw and has compatabl strings connections (Combiner /Control Box for DC DICONNECTOR& Electric Circuits Roof Special Surge block and Circuit Breaker bar)	set	1						zenzlma
4	Inverter Controller	RSI Control unit Protection Box of Sheet metal 80cm * 80cm * thickness 1.5mm (with handle and mechanical lock mechanism with keys)	set	1						zenzlma

የተወዳዳሪው ድርጅት ሙሉ ስም.....
 አድራሻ
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Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ገዛት	የተመረ ተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዳል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Submersible Pump 37KW	Supply of Electric submersible pump set which install@1830.35masl with a motor of 380V/400V, 50hz impedance type starting, complete with non-return valve, 4" flanged outlet and (if the pump outlet is >=37kw, pump efficiency at duty point >70%, motor and pump over all outside diameters should be <= 172mm (N. B well production casing is 8")	set	1						Gishabay

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የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



	Lot -04 Pump and Generator									
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	surface pump 9.2KW	upply of side suction & side or top discharge multistage, horizontal, surface pump which install @ 1857.15 masl with Q=15 l/s, H=32m, duty point NPSHR < 3.5m. motor rated power P265%, . for the two pump 1 pc float switch,2 pcs GS Double flanged eccentric reducer, DN100PN 10 to pump suction side and 2pcs Double flanged GS reducer DN 80 PN 10 to one side to fit pump deliveiy side appropriate factory assembled control panel board as per the technical specification and all other accessories necessary for the complete installation and operation of the pump.	Set	2						Gishabay
2	Mono Crystalline Solar	PV Module /Solar Panel/ each panel have 550Wp or above mono crystalline A-Grade with all its cables	Watt Power	85000						Gishabay
3	Solar Inverter 45KW	RSI Inverter 45Kw	Set	1						Gishabay
4	Solar Inverter 9.2KW	RSI Inverter 9.2Kw	Set	1						Gishabay

የተወዳዳሪው ድርጅት ሙሉ ስም

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የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የተመረተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Generator 5 KVA	Original KAMA Generator Model KDE 7000E Open Generator Output 5Kw Voltage 220V Current 22.7A Engine Speed 3000R.p.m Frequency 50/60HZ Diesel type Start & Manual	pcs	1						Enezer dam
2	Dewatering pump 3'	Robin 3" Dewatering Pump Suction and Delivery Dai. 76mm*76mm Total head 32m Maximum Capacity 1000L/min Maximum Suction head 8m Maximum Output (Rotational) 3.7kw (4000rpm) Diesel type Model Type PTG307 standard accessories (1 strainer, 2 hose couplings, 3 hose bands and 1 engine tool set)	pcs	1						Enezer dam
Total Price										

የተወዳዳሪው ድርጅት ሙሉ ስም

አድራሻ

ስልክ ቁጥር

የማስረከቢያ ቦታ: ባህር ዳር ዓባይ ኮንስትራክሽን መጋዘን ድረስ

ዋጋ ፀንቶ የሚቆይበት ጊዜ -ለ60 ቀናት

ድርጅቱ ተቀናሽ የሚያደርገው 2% (ዊዝሆልዲንግ) ታክስ ብቻ ነው፡



Lot -04 Pump and Generator										
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ገዛት	የተመረተበት አገር (Country of Origin)	የምርቱ መጠሪያ ስም (Brand Name)	ሞዴል (Model)	የአንድ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Vibretor	Deisel Engine Type LOMBARDINI, 2400RPM, 15LD350 Fuel Tank Capacity 4.3litters Power 5.5.7.5HP Tank Capacity 355Litter Mixing Capacity 315litter Speed of Mixing Drum 24-30R.p.m Water Supply Mode: Hand Control Discharging way: Manual Control Out Put 4.5m3/h	pcs	1						Fetam
2	Vibretor	Robin 3" Vibrator Engine Model EY-20-3D Maximum Output (Rotational) 3.7 Kw (4000R.p.m) Made in Japan	pcs	1						Fetam
	Vibretor Hose	3" Exen Vibrator hose 38mm Dia., Original, Made in Japan Model HV38ZB	pcs	1						Fetam
	Dewatering pump 4"	Robin 4" Dewatering Pump Model SP405 Suction Volume 80M3/h Total head 28m Maximum Suction head 8m Matched Power 10Hp Standard accessories (1 strainer, 2 hose couplings, 3 hose bands and 1 engine tool set)	pcs	1						Fetam
	Generator 5 KVA	Original KAMA Generator Prime power 5.5kva Voltage 220/240V, Frequency 50hz Engine Speed 1500R.p.m Open Generator Diesel type Single phase	pcs	1						Fetam
Total Price										



Lot -05 Cables and Electric materials							
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
1	Flat or Round Flexiable copper power cable	Size 4x4mm2	Meter	40			shala wsp
2	Flat or Round Flexiable copper power cable	Size 4x10mm2	Meter	40			shala wsp
3	Flat or Round Flexiable copper power cable	Size 4x16mm2	Meter	150			shala wsp
4	Flat or Round Flexiable copper power cable	Size 4x25mm2	Meter	35			shala wsp
5	Volcanizer Kit GT-3	GT-3 with chemical epoxy	set	1			shala wsp
6	Electric cable 1x2.5mm2	Wire condactor of 1x2.5mm2	Rpll	6			shala wsp
7	Janction Box (scatolla)	Ø65mmwith cover	pcs	36			shala wsp
8	Switch	10A/1p standard on/off single poles witches	pcs	24			shala wsp
9	Switch	10A/1p standard mosaic Type two circuit switches	pcs	3			shala wsp
10	Electric cable 3x4mm2	Flexiable Round Type copper power cable size 3x4sq.mm (Ratedvoltage 0.6-1kv	Meter	150			shala wsp
11	Earthing copper Rode with 50mm2 c.s area	1.2m Length & 1x50mm2	pcs	3			shala wsp
12	Earthing copper cable	1x50mm2	Meter	50			shala wsp
13	Lighting Protection Arester	made of copper	pcs	2			shala wsp
14	Cable try 100x50mm and 3m Length	100x50mm and 3m Length	pcs	10			shala wsp
15	Cable Tie 500mmx6mm	500mmx5mm,6mm	packet	5			shala wsp
16	Cable Luge	ታሳሪ 25mm2	pcs	32			shala wsp
17	Cable Luge	ታሳሪ 16mm2	pcs	20			shala wsp
18	Electric Nastro	Medium Roll	pcs	18			shala wsp
19	High Insulation Nastro		pcs	2			shala wsp
20	Flexiable copper wire size size 1x1.5sqmm	size 1x1.5sqmm	Roll	4			fersha wsp



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
21	Volcanizer Kit GT-2 with chemical epoxy	GT-2with chemical epoxy	set	1			fersha wsp
22	Pressure swiotch, working range of 0-25 bar with isolating cock&1/2" male socket out let	0-25 bar with isolating cock&1/2" male socket out let	pcs	1			fersha wsp
23	Flat type copper power cable	size of 3x16sqmm	Meter	225			fersha wsp
24	Flat or Round Flexiable copper power cable	size 3x25sqmm	Meter	20			fersha wsp
25	Earthing copper Rode with 10mm2	10sqmm , 1.2m length with tape bonding straps	set	1			fersha wsp
26	Earthing copper cable 1x16mm2	size of 1x16mm2 cable	Meter	25			fersha wsp
27	Cable try 100x50mm x2mm	100mmx50mm thickness 2mm	Meter	9			fersha wsp
28	Cable Lags	25sqmm cable lags (ታሳሪ)	pcs	12			fersha wsp
29	Cable Lags	16sqmm cable lags (ታሳሪ)	pcs	6			fersha wsp
30	cable tie 3500mmx4.8mm	3500mmx4.8mm	set	2			fersha wsp
31	Manual transfer switch (MTS)	Rating 32A, 3phase , 4pole	pcs	1			fersha wsp
32	Flat Copper Power cable	Flexiable water proof 3x70mm ²	meter	256			fersha wsp
33	Cable Lags	95mm ² cable connector (ታሳሪ)	pcs	12			fersha wsp
34	Electrode Power cable	Electrode cable2x2.5mm ²	meter	300			fersha wsp
35	Volcanizer Kit GT-4 with chemical epoxy	GT-4with chemical epoxy	set	2			fersha wsp
36	High Insulation Nastro	High voltage tape w963-EPR-3m/NPR-3m	pcs	2			fersha wsp
37	Nastro	Electric tape	pcs	4			fersha wsp



No	የጸቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
38	Earthing copper road	L=1.2m, 1x16mm ² with tape bonding strip	pcs	2			fersha wsp
39	Earthing copper cable	1*16mm ²	meter	30			fersha wsp
40	Cable Trays	100 mm*5 mm*0.8 mm	meter	6			fersha wsp
41	Cable tie size	350mm*4.8mm	set	2			fersha wsp
42	Lightning protection,	including arresto	pcs	1			fersha wsp
43	permanent electrode 2.5 mm		packet	3			fersha wsp
44	Water level control electrode		pcs	2			fersha wsp
45	Cable termination kits for	95mm ² cable	meter	1			fersha wsp
46	Cable clips	95mm ²	pcs	8			fersha wsp
47	Flexible water proof flat copper power cable	3x25mm ²	meter	100			Kobo 9,10,25
48	Cable connector or cable lug	25mm ² (ታሳሪ)	pcs	8			Kobo 9,10,25
49	Water level control electrode	Water level control electrode	pcs	2			Kobo 9,10,25
50	Electrode cable,	2x2.5mm ²	meter	200			Kobo 9,10,25
51	Vulcanizing kit with chemical	epoxy GT -3	set	1			Kobo 9,10,25
52	High voltage tape	W963-EPR-3M/EPR-3M	pcs	1			Kobo 9,10,25
53	Electric tapes	(Plaster tapes)(Nastro)	pcs	4			Kobo 9,10,25
54	Earthing copper rods	16sqmm with tape bonding stripes 1.2m length	pcs	2			Kobo 9,10,25



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
55	Earthig copper wire	16mm ²	meter	30			Kobo 9,10,25
56	Cable tray	100 mm*5 mm*0.8 mm	meter	6			Kobo 9,10,25
57	Cable tie size	300 mm*4.8 mm	set	2			Kobo 9,10,25
58	Flat Copper Bar 3mm	3mm flat copper bar	meter	5			Kobo 9,10,25
59	Lightning protection,	including arresto	pcs	1			Kobo 9,10,25
60	Flexible waterproof flat copper power cable	3x35mm ²	meter	180			Kobo 9,10,25
61	Cable connector or cable lug	35mm2(ታሳሪ)	pcs	12			Kobo 9,10,25
62	Water level control electrode		pcs	2			Kobo 9,10,25
63	Electrode cable,	2x2.5mm ²	pcs	180			Kobo 9,10,25
64	Vulcanizing kit with chemical epoxy GT 3	with chemical epoxy GT 3	pcs	2			Kobo 9,10,25
65	High voltage tape	W963-EPR-3M/EPR-3M	pcs	2			Kobo 9,10,25
66	Electric tapes (Plaster tapes)	Nastro	pcs	4			Kobo 9,10,25
67	Earthing copper rods	16 mm2 with tape bonding strpes 1.2m length	pcs	2			Kobo 9,10,25
68	earthig copper wire	16mm2	meter	30			Kobo 9,10,25
69	Cable tray	100 mm*5 mm*0.8 mm	meter	6			Kobo 9,10,25
70	cable tie size	300 mm*4.8 mm	set	2			Kobo 9,10,25



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
71	Flat Copper Bar 3mm	3mm	meter	5			Kobo 9,10,25
72	Lightning protection,	including arrestor	pcs	1			Kobo 9,10,25
73	Flexible water proof flat copper power cable	3x70mm	meter	264			Kobo 9,10,25
74	Cable connector or cable lug	70mm2(ታሳሪ)	pcs	12			Kobo 9,10,25
75	Water level control electrode		pcs	2			Kobo 9,10,25
76	Electrode cable,	2x2.5mm ²	meter	300			Kobo 9,10,25
77	Vulcanizing kit	with chemical epoxy GT- 5	set	2			Kobo 9,10,25
78	High voltage tape	W963-EPR-3M/EPR-3M	pcs	2			Kobo 9,10,25
79	Electric tapes (Plaster tapes)	Nastro	pcs	4			Kobo 9,10,25
80	Earthig copper wire	16mm ²	meter	30			Kobo 9,10,25
81	earthing copper rods	16 mm2 with tape bonding strpes 1.2m length	pcs	2			Kobo 9,10,25
82	Cable tray	100 mm*5 mm*0.8 mm	meter	6			Kobo 9,10,25
83	cable tie size	300 mm*4.8 mm	set	2			Kobo 9,10,25
84	Flat Copper Bar	3mm	meter	5			Kobo 9,10,25
85	Lightning protection including arrestor		pcs	1			Kobo 9,10,25
86	cutter disic (steenles steel)	125*22. 5*1.6mm	pcs	5			Kobo 9,10,25



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
87	Cable termination kits for	25mm2 cable	meter	1			Kobo 9,10,25
88	Cable clips	35mm2	pcs	8			Kobo 9,10,25
89	Cable termination kits for	35mm2 cable	meter	1			Kobo 9,10,25
90	Cable termination kits for	35mm2 cable	pcs	9			Kobo 9,10,25
91	Cable termination kits for	70mm2 cable	meter	1			Kobo 9,10,25
92	Cable clips	70mm2	pcs	9			Kobo 9,10,25
93	volcanizing kit with chemical epoxy	G-T4	set	1			zenzlma
94	flat type flexible copper power cable	size 3x70sqmm (rated voltage: Uo/U- 0.6 /1 kv	meter	59			zenzlma
95	flat type copper power cable	size 3x70+35 sqmm voltage - 0.6/1 kv)	meter	10			zenzlma
96	cable lug	ታሳሪ 70 mm2	pcs	22			zenzlma
97	Flexible copper cable	1x1.5sqmm	Roll	3			zenzlma
98	earthing cable	1*35mm2	meter	60			zenzlma
99	lighting protection arrester		pcs	2			zenzlma
100	earthing road with taping bond	25 mm2 1.2m long	pcs	3			zenzlma
101	flat copper bar	3mm	meter	6			zenzlma
102	two way switches	two way switches	pcs	4			zenzlma



No	የጸቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
103	Distribution Board Standard coated metal Common Main Distribution Board (CMDB) which floor standing on concrete seat and lockable door,	IP54 or above consisting of: 1 pcs main breaker of MCCB 250A/3ph Icu 25kA, 3 pcs breaker of lighting MCB16A/lp Icu 6kA, 2 pcs breaker of socket MCB 16 A/lp Icu 6kA, 1 pcs lighting surge arrester with load rating, and the board with 25% reserve pitches. Complete with bus bar system of 10A/3p rating , fixing accessories and earthing connection bar terminal,	set	1			zenzlma
104	Manual Change Over Switch 250A	A wall mounted standard galvanized metal body & lockable door,4 pole 3 phase Manual Transfer Switch board with 250A rated current capacity and including all accessories to make the cable connections and board installation	set	1			zenzlma
105	sockets outlet	sockets outlet	pcs	3			zenzlma
106	1*2.5mm2 power cable	1*2.5mm2	meter	100			zenzlma
107	conduit meter	16mm2 length 3	pcs	117			zenzlma
108	high insulation nastro		pcs	1			zenzlma
109	Nastro	Nastro	pcs	18			zenzlma
110	Scatula junction box 6*10	6*10	pcs	6			zenzlma
111	cable tie	4.8*350 mm	pcs	9			zenzlma
112	cable try 100*50*1 mm length 3 meter	100*50*1 mm length 3 meter	pcs	4			zenzlma
113	Pressure switch	range of 0-25. bar with isolating cock & 1/2" male socket outlet	pcs	2			zenzlma



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
114	Pressure gauge, glycerin filled	0-25 bar with isolating cock & 1/2" male socket outlet	pcs	1			zenzlma
115	Single core cable for DC line	10 mm2	meter	400			>>
116	Fixable power Cable	2*1. 5mm ²	meter	200			>>
117	Sensor	well, Prove Sensor	pcs	1			>>
118	Volcanized Kit	GT-2	set	1			Gishabay
119	Flat type flexible copper power cable	size 3x35sqm 0.6/1 kv)	meter	25			Gishabay
120	flat type flexible copper power cable	size 3x25sqm 0.6/1 kv	meter	105			Gishabay
121	flexible power cable made of copper conductor with	size 3x6mm	meter	80			Gishabay
122	Flexible copper cable	1x1.5sqmm Roll of 100m	Roll	4			Gishabay
123	cable lug	ታሳሪ 25mm ²	Pieces	24			Gishabay
124	cable lug	ታሳሪ 6mm ²	Pieces	33			Gishabay
125	earthing cable	1 x35 sq.mm	meter	125			Gishabay
126	flat copper bar	3mm	meter	6			Gishabay
127	copper rods	25mm2 length 1.2m with taping bond	Pieces	6			Gishabay
128	lighting protection arrester	Arrester	Pieces	6			Gishabay
129	scatola (junction box)	6*10	Pieces	16			Gishabay



No	የጸቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከሻት ጋር	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
130	socket outlet	socket outlet	Pieces	8			Gishabay
131	Two-way switch		Pieces	8			Gishabay
132	power cable	1*1.5mm ² 100m	Roll	1			Gishabay
133	conduit length 3 meters	16mm ² 3 meters	pcs	113			Gishabay
134	cable trays	100*50*2 mm length 3 meter	pcs	8			Gishabay
135	cable tie	4.8*350mm	set	19			Gishabay
136	Distribution Board Standard coated metal Common Main Distribution Board	(CMDB) which floor standing on concrete seat and lockable door, IP54 or above consisting of: 1 pcs main breaker of MCCB 125A/3ph Icu 25kA, 3 pcs breaker of lighting MCB16A/lp Icu 6kA, 2 pcs breaker of socket MCB 16 A/lp Icu 6kA, 1 pcs lighting surge arrester with load rating, and the board with 25% reserve pitches. Complete with bus bar system of 10A/3p rating , fixing accessories and earthing connection bar terminal,	set	1			Gishabay
137	Distribution Board Standard coated metal Common Main Distribution Board	(CMDB) which floor standing of concrete seat and lockable door, IP54 or above consistins of: 3 pes main breaker of MCCB 16A/3ph Icu..... 25kA, 3 pes breaker of lighting MCB 10A/lpIcu.....6kA, 2pcs breaker of socket MCB 10A/Ipleu.....6kA, 1 pes lighting surge arrester with load rating, and the board with 25% reserve pitches. Complete with bus bar system of ...A/3p rating, fixing accessories and earthing connection bar terminal.	set	1			Gishabay
138	Pressure switch, working range	0-10. bar with isolating cock & 1/2" male socket outlet	pcs	1			Gishabay



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	No	ጠቅላላ ዋጋ ከሻት ጋር	ምርመራ
139	Manual Transfer Switch	supply of A wall mounted standard galvanized metal body & lockable door,4 pole 3 phase Manual Transfer Switch board with 25A rated current capacity and including all accessories to make the cable connections and board installation	set	1			Gishabay
140	Manual Transfer Switch	supply of A wall mounted standard galvanized metal body & lockable door,4 pole 3 phase Manual Transfer Switch board with 125A rated current capacity and including all accessories to make the cable connections and board installation	set	1			Gishabay
141	Pressure switch, working range of outlet	0-16. bar with isolating cock & 1/2" male socket	pcs	1			Gishabay
142	Single core copper cable for DC line	10 mm2	meter	500			Gishabay
143	Pv disconnect switch or Combiner Box	PV disconnect switch for 15 kw and has three strings connections (Combiner/Control Box for DC DICONNECTOR & Electric Circuits Roof Special Surge block and Circuit Breaker bar)	set	1			Gishabay
144	Pv disconnect switch or Combiner Box	PV disconnect switch for 45 kw and has six (6) strings connections (Combiner/Control Box for DC DICONNECTOR & Electric Circuits Roof Special Surge block and Circuit Breaker bar)	set	1			Gishabay
145	RSI Control Unit Protection Box	RSI Control unit Protection Box of Sheet metal thickness 80cm *80 cm*1.5mm (with handle and mechanical lock mechanism with keys)	set	2			Gishabay
146	well, prove sensor	well, prove sensor	pcs	2			Gishabay
147	flexible well prove sensor cable	2*1.5mm	meter	220			Gishabay
Total Price							



Lot-06 Construction Materials							
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሽት ጋር	ጠቅላላ ዋጋ ሽት ጋር	ምርመራ
1	Angle Iron 40x40x3mm	40*40*3 angle iron length 6 meter	pcs	154			Zenzlma project
2	Angle Iron 40x40x2.5mm	40*40*2.5 angle iron length 6 meter	pcs	52			Zenzlma project
3	Disc Cutter	cutter disc 180*22.5*1.6mm	pcs	69			Zenzlma project
4	Grinder Disk	grinder disc 180*22.5*3.4 mm	pcs	13			Zenzlma project
5	Welding Electrods 2.5mm	permanent electrode 2.5mm diameter	paket	13			Zenzlma project
6	Barbed Wire	2.5mm diameter 8kg (80m)	Roll	5			Zenzlma project
7	Mesh Wire 2.5mm Diameter	Mesh Wire (2.5mm in dimeter) (Akaki's) or Equivalent 2meter by 80 meter	Roll	3			Zenzlma project
8	Surge protector	Surge protector	Pieces	1			Zenzlma project
9	grinding disc	180*22.5*3.4mm	Pieces	30			Gishabay
10	Blue Metallic Paint	Blue Paint	Galon	4			Gishabay
11	Paint Brush	/የቀለም ቡርሻ	pcs	4			Gishabay
12	Surge protector	Surge protector	pcs	2			Gishabay
13	Angle Iron	40x40x3mmlength 6 meter	pcs	139			Gishabay
14	Angle Iron	40x40x2.5mm length 6 meter	pcs	45			Gishabay
15	High Insulation	Nastro	pcs	3			Gishabay
16	Nastro	Nastro	pcs	11			Gishabay
17	Mesh Wire	(2.5mm in dimeter) (Akaki's) or Equivalent 2meter by 80 meter	Roll	4			Gishabay
18	Barbed Wire	2.5mm diameter 8kg (80m)	Roll	7			Gishabay
19	Reinforcement Bar 08mm	Reinforcement bar 10mm dia., length=12m,4.73kg/berga , Grade 60 or Grade 75	Berga	100			Ledta
20	Reinforcement Bar 10mm	Reinforcement bar 10mm dia., length=12m,7.401kg/berga , Grade 60 or Grade 75	Berga	500			Ledta
21	Reinforcement Bar 12mm	Reinforcement bar 12mm Dia. length 12m, 10.658kg/berga, Grade 60 or Grade 75.	Berga	1400			Ledta
22	Reinforcement Bar 16mm	Reinforcement bar 16mm Diam., Length=12m, 18.948kg/ Berega, Grade 60 or 75.	Berga	169			Ledta



No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ሻት ጋር	ጠቅላላ ዋጋ ሻት ጋር	ምርመራ
23	Reinforcement Bar 24mm	Reinforcement bar 16mm Diam., Length=12m, 42.632kg/ Berega, Grade 60 or 75.	Berga	6			Ledta
24	Welding electrode	2.5mm	packet	4			shala wsp
25	Grinding Disc	180x22.5x3.5mm	pcs	11			shala wsp
26	Stainless steel cutter Disc	180x22.5x1.5mm	pcs	24			shala wsp
27	cutter disc (steenles steel)	125*22. 5*1.6mm	pcs	5			fersha wsp
28	grinding disc (steenles steel)	125*22. 5*3.4mm	pcs	2			fersha wsp
29	drill bit	for concrete 10 mm	pcs	2			fersha wsp
30	cutter disc (steenles steel)	125*22. 5*1.6mm	pcs	5			Kobo 9,10,25
31	grinding disc (steenles steel)	125*22. 5*3.4mm	pcs	2			Kobo 9,10,25
32	drill bit	for metal 10 mm	pcs	3			Kobo 9,10,25
33	drill bit	for concrete 10 mm	pcs	3			Kobo 9,10,25
34	permanent electrode	2.5 mm	paket	3			Kobo 9,10,25
35	cutter disc (steenles steel)	125*22. 5*1.6mm	pcs	5			Kobo 9,10,25
36	grinding disc (steenles steel)	125*22. 5*3.4mm	pcs	2			Kobo 9,10,25
37	drill bit for metal	10 mm	pcs	3			Kobo 9,10,25
38	drill bit for concrete	10 mm	pcs	3			Kobo 9,10,25
39	permanent electrode	2.5 mm	pcs	2			Kobo 9,10,25
40	grinding disc (steenles steel)	125*22. 5*3.4mm	pcs	3			Kobo 9,10,25
41	drill bit for concrit	10 mm	pcs	3			Kobo 9,10,25
42	drill bit for metal	10 mm	pcs	3			Kobo 9,10,25
43	permanent electrode	2.5mm	paket	3			Kobo 9,10,25
44	UPVC	OD 110mm PN 10	meter	60			Gishabay



LOT- 05 Gabyon BOX							
No	የእቃው አይነት	ዝርዝር መግለጫ	መለኪያ	ብዛት	የአንዱ ዋጋ ከ ትራንስፖርት ሽት ጋር	ጠቅላላ ዋጋ ከነትራንስፖርት ሽት ጋር	ምርመራ
1	Gabion box 1*1*0.5 Fabricated	Size 1m*1m*0.5m, 6.5kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	288			Talak wonz ሰ/ወሎ 75ኪ/ሜ ከሙጃ
2	Gabion box Size 2m*1m*0.5m, Fabricated	Size 2m*1m*0.5m, 12kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	404			Talak wonz ሰ/ወሎ 75ኪ/ሜ ከሙጃ
3	Gabion Box 1x1x1m Fabricated	Size 1m*1m*1m, 9kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	277			Enazer ምስ/ጎጃም ከደብረወርቅ 13ኪ/ሜ
4	Gabion Box 2x1x1mm Fabricated	Size 2m*1m*1m, 16kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	40			Sisu Irrigation ደ/ወሎ ከደሴ 48ኪ/ሜ አልብኮ
5	Gabion Box 1x1x1mm Fabricated	Size 1m*1m*1m, 9kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	40			Samba Irrigation project ደ/ወሎ ከደሴ 48ኪ/ሜ አልብኮ
6	Gabion Box 2x1x1mm Fabricated	size 2m*1m*1m, 16kg/Pcs, 8cm*10cm hole diameter, mesh wire with 2.5mm dia., zinc coated galvanized wire, Boulder 3mm and Triple Twisted hexagonal woven wire mesh	pcs	40			Samba Irrigation project ደ/ወሎ ከደሴ 48ኪ/ሜ አልብኮ

- ❖ ማስረከቢያ ቦታ በጠቀሱት ፕሮጀክት በሚገኝባቸው ቦታዎች መሆኑ ይታወቅ።
- ❖ ዋጋ ጸንቶ የሚቆየው ለ60 ቀናት
- ❖ ድርጅቱ የሚቆርጠው 2% ዊዝሆልድ ታክስ ብቻ ነው።

