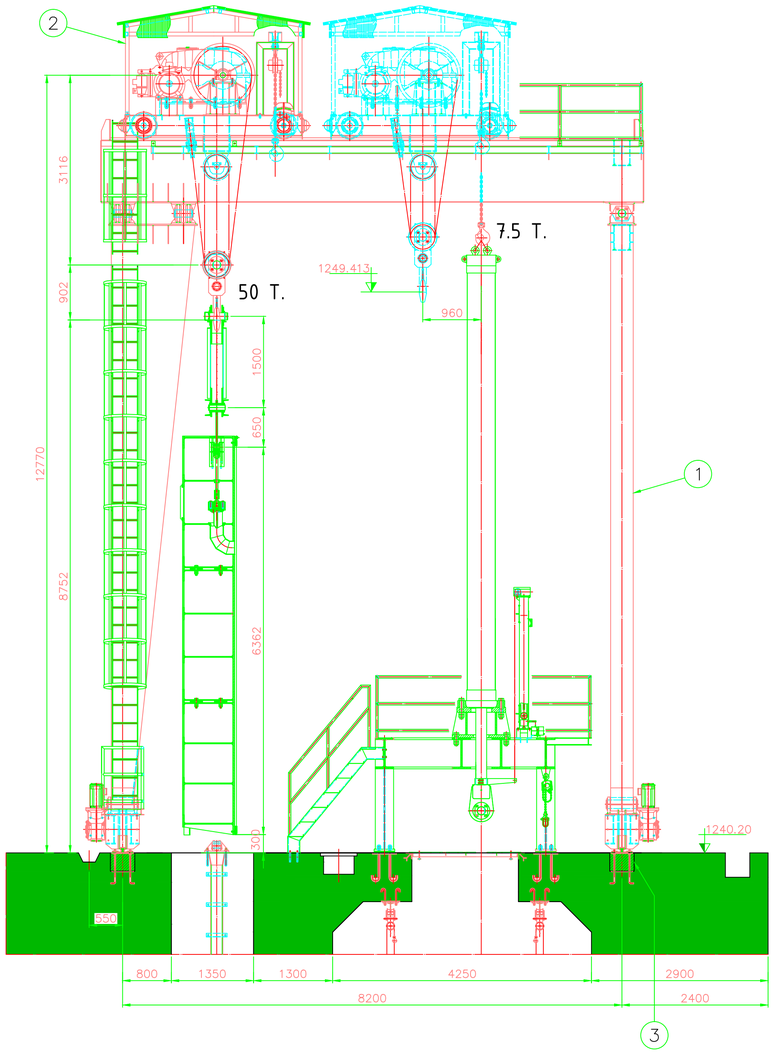

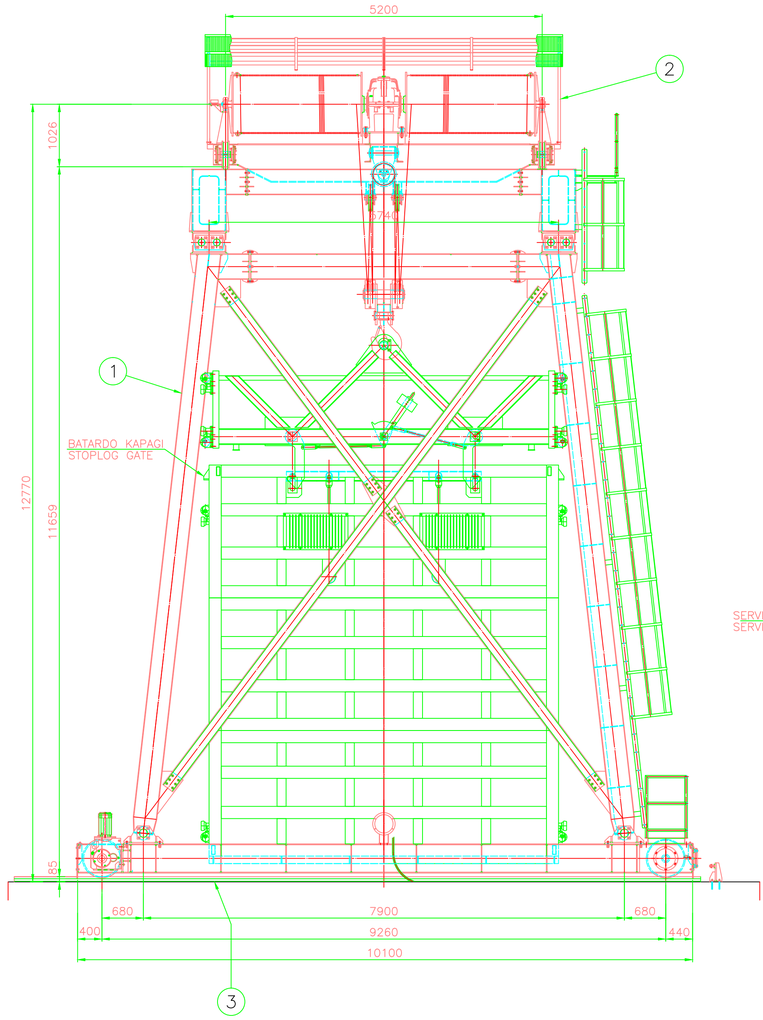

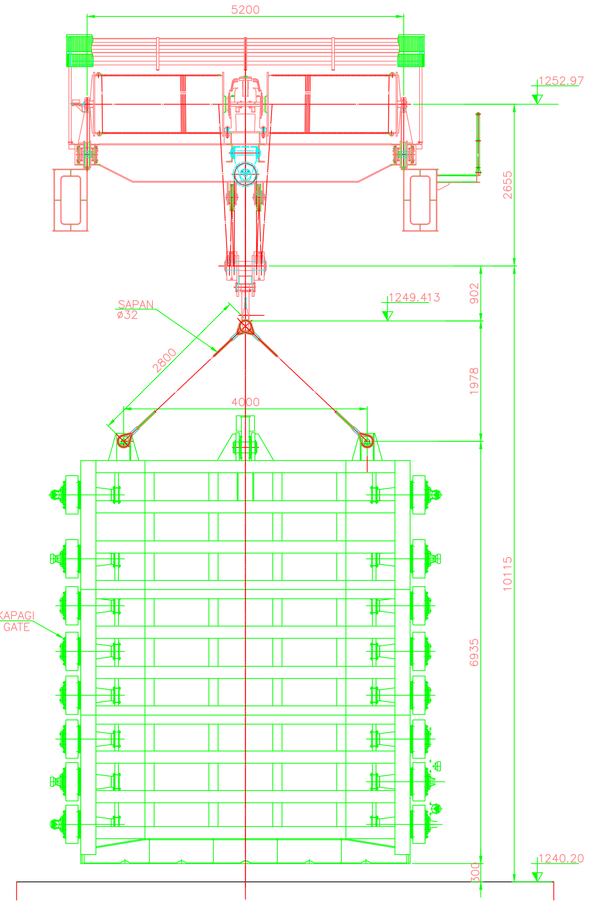

GENEL KARAKTERISTIKLER:

TIP	PORTAL VINC
ADET	1
KAPASITE	50 TON
KANCA UST KOTU	1249.413m
KANCA ALT KOTU	1191.50m
KALDIRMA YUKSEKLIGI	58 m
KALDIRMA HIZI	0.3/3.0 m/dk.
PORTAL YURUME HIZI	2.5/20 m/dk.
ARABA YURUME HIZI	2.5/10 m/dk.
RAY EKSEN ACIKLIGI	8.2 m
YURUME YOLU BOYU	102.1 m
AKIM ALMA SISTEMI	KABLO TAMBURLU
KUMANDA SEKLI	OPERATOR PLATFORMUNDAN PUSH BUTON VE UZAKTAN RADYO KUMANDALI
VINC GRUBU	FEM 1 Am
DINAMIK TEST YUKU	60 T.
STATIK TEST YUKU	70 T.

HIZ KONTROLLARI FREKANS KONVERTORLERI ILE GERCEKLESECEKTIR.

GENERAL CHARACTERISTICS

TYPE	GANTRY CRANE
AMOUNT	1
CAPACITY	50 TON
HOOK UPPER ELEVATION	1249.413m
HOOK LOWER ELEVATION	1191.50m
LIFTING HEIGHT	58 m
LIFTING SPEED	0.3/3.0 m/min
GANTRY TRAVEL SPEED	2.5/20 m/min
TROLLEY TRAVEL SPEED	2.5/10 m/min
RAIL SPAN	8.2 m
RUNWAY LENGTH	102.1 m
CONDUKTOR	CABLE REEL
CONTROL TYPE	FROM OPERATOR PLATFORM WITH PUSH-BUTTON AND RADIO CONTROL
CRANE GROUP	FEM 1 Am
DYNAMIC TEST LOAD	60 T.
STATIC TEST LOAD	70 T.

FINE SPEEDS SHALL BE PROVIDED WITH FREKANS CONVERTORS.

NOTLAR:

- TOPLAM 1 ADET PORTAL VINC IMAL EDILECEKTIR.
- BOYAMA ISLEMI SARTNAMEYE GORE YAPILACAKTIR.
- VINC YURUME YOLUNUN BETONA GOMULU ANKRAJLARI BOYANMAYACAKTIR.
- BUTUN CIVATA VE SOMUNLAR GALVANIZLI OLACAKTIR.

NOTES:

- TOTALY THERE IS 1 GANTRY CRANE.
- PAINTING SHALL BE APPLIED ACC. TO TECH. SPECS.
- EMBEDDED PARTS OF RUNWAY RAIL SHALL NOT BE PAINTED.
- ALL BOLTS AND NUTS SHALL BE GALVANIZED.

60925 KG

P.KODU/AMOUNT	PARCANIN ADI/PART NAME	P.NO	AGIRLIK/WEIGHT KG	RESIMNO/DRW.NO
1	VINC YURUME YOLU/RUNWAY	3	16994	1125
1	ARABA KOMPLESI/TROLLEY LAYOUT	2	13720	1112
1	PORTAL VINC/GANTRY CRANE	1	30211	1102

YAPAN DESIGNED	TARIH DATE	ACIKLAMA EXPLANATION	REV. REV.

DEVLET SU İŞLERİ GENEL MÜDÜRLÜĞÜ
BARAJLAR VE HES DAİRESİ BAŞKANLIĞI
ANKARA

ONAY /APPROVAL :

YUKARI KALEKÖY BARAJI VE HES
UPPER KALEKÖY DAM AND HEPP

ENERJİ YAPILARI
SUALMA YAPISI 50T.PORTAL VINCI
PORTAL GENEL KOMPLESİ

POWER STRUCTURES
INTAKE STRUCTURE 50 T.GANTRY CRANE
GANTRY CRANE GENERAL LAYOUT

IMALATÇI /MANUFACTURER
NUROL MAKİNA VE SANAYİ A.Ş.
ÇELİK İŞLETMELERİ

YATIRIMCI /OWNER
KALEHAN ENERJİ ÜRETİM ve TİCARET A.Ş.

PROJE /DESIGNER
KBM
MÜHENDİSLİK VE MAKİNA LTD.ŞTİ

	ADI /NAME	TARIH/ DATE : NISAN 2016/APRIL 2016
YAPAN DESIGNED	KAMIL BEKTAS	
CIZEN DRAWN	IBRAHIM AYGUN	
KONTROL CHECKED	KAMIL BEKTAS	
SUNAN SUBMITTED		

OLCEK SCALE	CIZIM NO/ DRW. NO:	REV.
1/50	UK/DD/NU/3/HC/1101_A	02