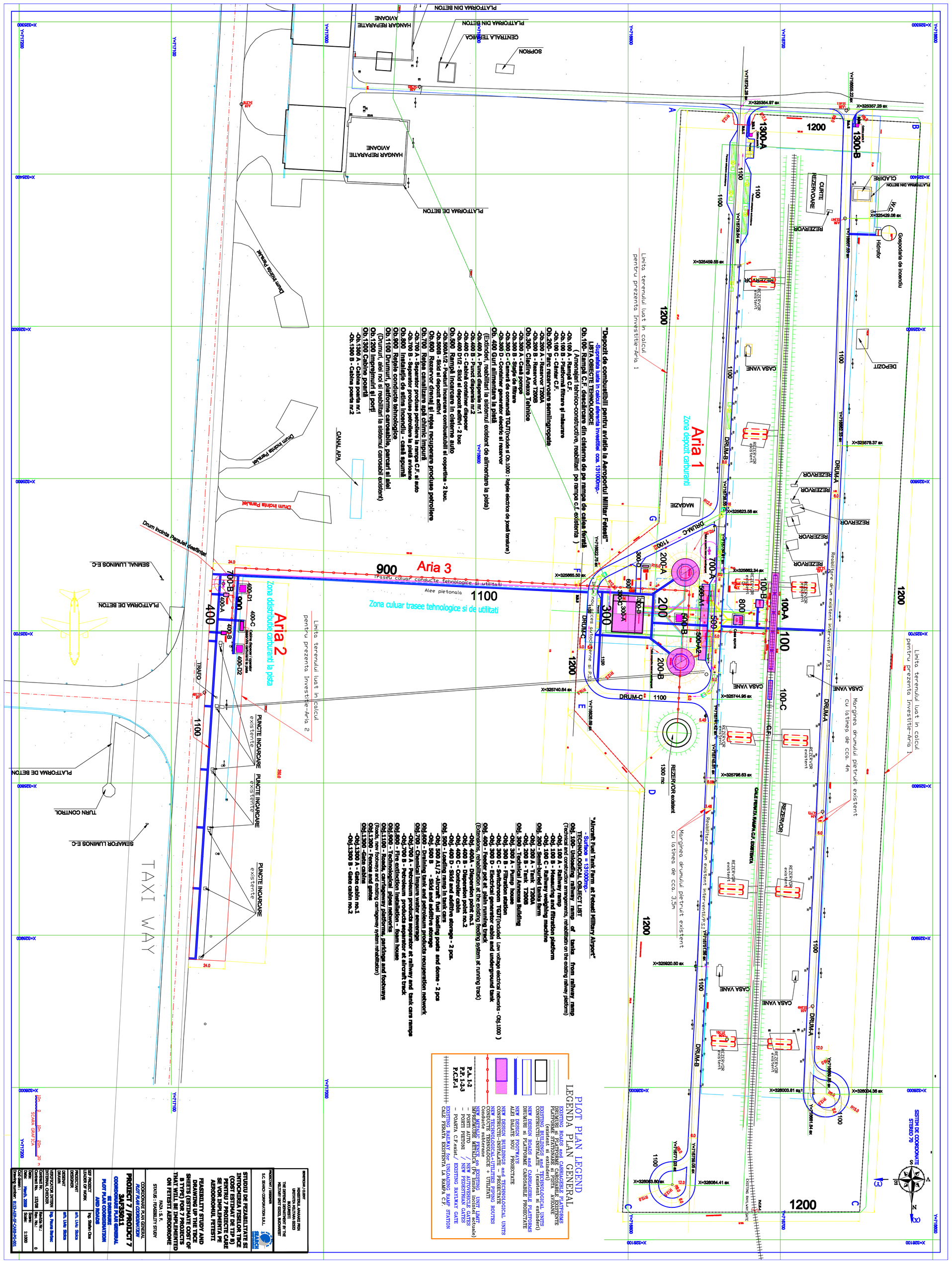
"Depozit de combustibil pentru aviatie la Aeroportul Militar Fetesti"
-Suprafata luata in calcul aferenta investitiei cca. 13100mp-
LISTA OBIECTE TEHNOLOGICE
Ob.100- Rampă C.F. deservire din cisterne de pe rampa de calea ferată
(Amenajari tehnico-constructive, reabilitari pe rampa c.f. existenta)
-Ob.100 A - Rampă C.F.
-Ob.100 B - Platformă filtrare şi măsurare
-Ob.100 C - Cămin C.F.
Ob.200- Parc rezervoare semingropate
-Ob.200 A - Rezervor T200A
-Ob.200 B - Rezervor T200B
Ob.300- Cladire Anexe Tehnice
-Ob.300 A - Casă pompe
-Ob.300 B - Staţie de filtrare
-Ob.300 C - Cămină de comandă TGJT(include si Ob.1000 : Retele electrice de joasă tensiune)
-Ob.300 D - Container generator electric si rezervor
Ob. 400 Guri alimentare la pistă
(Extinderi, reabilitari la sistemul existent de alimentare la pista)
-Ob.400 A - Punct diepenser nr.1
-Ob.400 B - Punct diepenser nr.2
-Ob.400 C - Cabină container dispecer
-Ob.400 D1/2- Skid si depozit aditivi - 2 buc
Ob.500 Rampă incarcare in cisterne auto
-Ob.500A1/2 - Posturi incarcare combustibil si coperitna - 2 buc.
-Ob.500B - Skid si depozit aditivi
Ob.600 Rezervor drenaj si retea recuperare produse petroliere
Ob.700 Retea canalizare apă chimic impurit
-Ob.700 A - Separator produse petroliere la rampa C.F. si auto
-Ob.700 B - Separator produse petroliere la pistă avioane
Ob.800 Instalaţie de stins incendiu - casă spumă
Ob.900 Retele conducte tehnologice
Ob.1100 Drumuri, platforme carosabile, parcari si alei
(Drumuri, alei noi si reabilitari la sistemul carosabil existent)
Ob.1200 Imprejmuiri si porti
Ob.1300 Cabine poarta
-Ob.1300 A - Cabina poarta nr.1
-Ob.1300 B - Cabina poarta nr.2
"Aircraft Fuel Tank Farm at Fetesti Military Airport"
-Surface = 13100mp-
TECHNOLOGICAL OBJECT LIST
Obj. 100- Unloading railway ramp of tanks from railway ramp
(Technical and construction arrangements, rehabilitation on the existing railway platform)
-Obj. 100 A - Railway ramp
-Obj. 100 B - Metering and filtration platform
-Obj. 100 C - Railway shunting machine
Obj. 200 - Semi-buried tanks farm
-Obj. 200 A - Tank T200A
-Obj. 200 B - Tank T200B
Obj. 300 - Technical Annexes Building
-Obj. 300 A - Pump house
-Obj. 300 B - Filtration station
-Obj. 300 C - Switchroom TGJT(included Low voltage electrical networks - Obj.1000)
-Obj. 300 D - Electrical generator cabin and underground tank
Obj. 400 - Feeder pot at plain running track
(Extensions, rehabilitation at the existing feeding system at running track)
-Obj. 400 A - Dispension point no.1
-Obj. 400 B - Dispension point no.2
-Obj. 400 C - Controller cabin
-Obj. 400 D - Skid and additive storage - 2 pcs.
Obj. 500 - Loading ramp in tank cars
-Obj. 500 A1/2 -Aircraft fuel loading posts and dome - 2 pcs
-Obj. 500 B - Skid and additive storage
Obj.600 - Draining tank and petroleum products recuperation network
Obj.700 - Chemical Impure water sewerage
-Obj.700 A - Petroleum products separator at railway and tank cars ramps
-Obj.700 B - Petroleum products separator at aircraft track
Obj.800 - Fire extinction installation - foam house
Obj.900 - Technological pipes networks
Obj.1100 - Roads, carriageway platforms, parkings and footways
(Roads, new footways and existing carriageway system rehabilitation)
Obj.1200 - Fences and gates
Obj.1300 -Gate cabins
-Obj.1300 A - Gate cabin no.1
-Obj.1300 B - Gate cabin no.2
PLOT PLAN LEGEND
LEGENDA PLAN GENERAL
EXISTING ROADS and CARRIAGEBLE PLATFORMS
DRUMURI si PLATFORME CAROSABILE EXISTENTE
PLATFORME CAROSABILE EXISTENTE AVIOANE
(existent si extinderi)
EXISTING BUILDINGS and TECHNOLOGICAL UNITS
CONSTRUCTII-INSTALATII - (existent si extinderi)
NEW DESIGN ROADS and CARRIAGEBLE PLATFORMS
DRUMURI si PLATFORME CAROSABILE PROIECTATE
NEW DESIGN BUILDINGS and TECHNOLOGICAL UNITS
CONSTRUCTII-INSTALATII PROIECTATE
NEW TECHNOLOGICAL-UTILITIES PIPING ROUTES
CONDUCTE TEHNOLOGICE + UTILITATI
NEW METALLIC FENCE ON EXISTING UNIT LIMIT
IMPREJMUIRE METALICA (Pe limita incintei actuale)
- PORTI / NEW GATES
- PORTI PIETONI / NEW PEDESTRIAN GATES
- PORTI C.F. exist./ EXISTING RAILWAY GATE
EXISTING RAILWAY UNLOADING RAMP STATION
CALE FERATA EXISTENTA, LA RAMPA C.F.
P.A. 1-2
P.P. 1-2-3
P.C.F.-1
Limita terenului luat in calcul pentru prezenta Investitie-Aria 1
Limita terenului luat in calcul pentru prezenta Investitie-Aria 2
Limita terenului luat in calcul pentru prezenta Investitie-Aria 3
Aria 1
Zona depozit carburanti
Aria 2
Zona distribuire carburanti la pista
Aria 3
Zona culuar trasee tehnologice si utilitati
Trasee culuar conducte tehnologice si utilitati
Alee pietonala
Marginea drumului pietruit existent cu latimea de cca. 4m
Marginea drumului pietruit existent cu latimea de cca. 3,5m
Reabilitare drum existent intervenţii/P.S.I
Drum incinta Parajet
Drum incinta Parajet rezolvat
PLATFORMA DE BETON
HANGAR REPARATII AVIOANE
CANAL APA
SEMNAL LUMINOS E-C
SEMAFOR LUMINOS E-C
TURN CONTROL
TRAFO
CURTE REZERVOARE
REZERVOR
CASA VANE
MAGAZIE
DEPOZIT
CLADIRE
Gospodaria de incendiu
Hidrofor
CALE FERATA RAMPA C.F. EXISTENTA
SISTEM DE COORDONATE STEREO 70
TAXI WAY
1300-A
1300-B
100-A
100-B
100-C
200-A
200-B
300-A
300-B
300-C
400-A
400-B
400-C
400-D1
400-D2
500-A1
500-A2
500-B
700-A
700-B
DRUM-A
DRUM-B
DRUM-C
DRUM-D
REZERVOR existent
REZERVOR existent
1300 mc
PUNCTE INCARCARE existente
Cabina dispecer / operator
Controller cabin
PROIECTANT / DESIGNER
PROIECTANT / DESIGNER
SEF PROIECT / LEADER OF WORK
VERIFICATOR INTERN / INTERNAL CHECKER
ing. Petrin Bordac
Contract Nr.: 15/240
Revizia Nr.: 0
Data: March. 2009
Scara: 1:1000
Cod desen / Drawing number: B1SS-ARI-SF-DAB-PP-001
PROIECTANT / DESIGNER
S.C. SEARCH CORPORATION S.R.L.
BENEFICIAR / CLIENT
MINISTERUL APARARII PRIN STATUL MAJOR GENERAL DIRECTIA LOGISTICA
THE DEFENCE DEPARTMENT BY THE MILITARY UNIT 02523, BUCHAREST
STUDIU DE FEZABILITATE SI DOCUMENTATIE DE AVIZARE A LUCRARILOR DE INTERVENTII (DALI) PENTRU PROIECTUL CARE SE VOR IMPLEMENTA PE AERODROMUL FETESTI
FEASIBILITY STUDY AND DRAWING UP THE TDCE SHEETS (ESTIMATE COST OF B TYPE) FOR 7 PROJECTS THAT WILL BE IMPLEMENTED ON FETESTI AERODROME
FAZA: S.F.
STATUS : FEASIBILITY STUDY
COORDONATOR PLAN GENERAL
PLAN COORDINATOR
PROIECT 7 / PROJECT 7
3AP35011
COORDONATOR PLAN GENERAL
PLOT PLAN COORDINATOR
SI DRUMURI
AND ROADS
Ing. Stefan Cioc
arh. Liviu Stoica
arh. Liviu Stoica
ing. Petrin Bordac
Revizia Nr.: 0
Data: March. 2009
Scara: 1:1000
Cod desen / Drawing number: B1SS-ARI-SF-DAB-PP-001
X=325300
X=325400
X=325500
X=325600
X=325700
Y=716800
Y=716900
Y=717000
Y=717100
Y=717200
X=325354.97 ex
X=325357.25 ex
X=325429.06 ex
X=325459.55 ex
X=325578.37 ex
X=325623.58 ex
X=325662.34 ex
X=325682.76 ex
X=325665.50 ex
X=325740.64 ex
X=325744.95 ex
X=325796.83 ex
X=325920.50 ex
X=326003.81 ex
X=326004.36 ex
X=326063.80 ex
X=326084.41 ex
Y=716724.28 ex
Y=716655.52 ex
Y=716729.84 ex
Y=716697.29 ex
Y=716662.39 ex
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