Parc Eolian Potoc 3 - 2024
N
UAT
Vrani
UAT
Berilste
UAT
Racasdia
UAT
Ciuchici
CALE FERATA
DJ 573A
DJ 573A
DJ 573A
DN 57
LEA20kV
1P3
T7 P2,3 LOT 2
CF 45143
2P3
T7 P18/1 LOT 2
CF 45137
3P3
T840 P1 LOT 2
CF 43587
5P3
T27 P14 LOT 2
CF 43588
Detaliu A
A Detail
4P3
T27 P2 LOT 2
CF 43608
6P3
T876/4 P 46 LOT 2
CF 43604
7P3
T211 P550/1/3 LOT 2
CF 45132
8P3
T13 P11, 12 LOT 2
CF 43155
9P3
T11 P57/1 LOT 2
CF 45142
13P3
T209 P 562/27 LOT 2
CF 45139
14P3
T209 P570/17 LOT 2
CF 45101
15P3
T205 P629/32 LOT 2
CF 45144
16P3
T208 P660/15 LOT 2
CF 45145
10P3
T8 P666-669/3 LOT 2
CF 40780
ST
8 P666-669/3 LOT 1
CF 36004
17P3
T15 P663/1/8 LOT 2
CF 45133
11P3
T4 P5 LOT 2
CF 45138
18P3
T14 P727/9 LOT 2
CF 45140
12P3
T178 P856/1 LOT 2
CF 45131
19P3
T178 P856/20 LOT 2
CF 45141
20P3
LOT 2
CF 36369
21P3
T131 P1053/39 LOT 2
CF 36352
22P3
T131 P1053/72 LOT 2
CF 36354
Detaliu A/A Detail
Scara 1:1000
4P3
T27 P2 LOT 2
CF 43608

Legenda / Legend

- Drumuri exploatare existente / *Exploatation existing access road*
- ⊕ Fundatie turbine / *Turbine foundation*
- ▨ Platforma de montaj / *Assembly platform*
- ● Repede de tasare fixe / *Settlement landmark*
- ▢ Stalp video / *Video pole*

SISTEME ENERGIE REGENERABILĂ
monsson S.R.L. PROIECTARE - 1 - CONSTANTA

ORDINUL ARHITECTILOR DIN ROMÂNIA
5036
Raluca
DICANU DUTCHEVICI LEMONIE
Arhitect cu drept de semnătură

Coordonate Turbine
Stereo 70 / S42 Romania

Nr. Turbina	X	Y
1P3	224343.1	393546.7
2P3	225268	393471
3P3	226085.6	393348.6
4P3	227136.9	392437.4
5P3	227648.5	393039.9
6P3	227801.1	391564.9
7P3	218094.6	393185.4
8P3	219164.6	392947.2
9P3	220189.1	392641.3
10P3	223169.1	392094.5
11P3	223974.8	391103.5
12P3	224662.9	390121.5
13P3	218131.8	392429.2
14P3	219513.7	392105.6
15P3	220745.7	391367.4
16P3	222149.1	390970.5
17P3	222948.8	391004.3
18P3	223663.7	390204.5
19P3	225347.8	389098.1
20P3	226693.1	388573.9
21P3	227517.4	387925.6

Categoria de importanta globala: C (constructii de importanta normala)
conf. HGR 766/1997 pentru turbinele eoliene
C (constructii de importanta normala)
conf. HGR 766/1997 pentru statia de transformare 33/110kV
Clasa de importanta turbina eoliana: III, conform P 100-1/2013 cu modificarile si completarile ulterioare
Clasa de importanta-expunere statie
Electrica 33/110kV: I, conform CR 0 /2012 Cod de proiectare
Grad de rezistenta la foc: II, conf. P 118 / 1999
Risc de incendiu:
Turbina eoliana: Risc mic, art. 2.1.3. alin. ultim din P 118 / 1999
Statie transformare 33/110kV: Risc mijlociu. Conform P 118 / 1999
Incadrare d.p.d.v. inaltime:

Legenda / Legend

- ▨ Zona de protectie fata de Calea Ferate = 100 m de o parte si de alta a axei / *Railway protected area = 100 m on either side of the axle*
- ▨ Zona de siguranta fata de Calea Ferate = 20 m de o parte si de alta a axei / *Railway safety zone = 20 m on either side of the axle*
- ▨ Zona de protectie fata de LEA Hpilon + Lungime Pala + 3m / *LEA protected area Hub hight+ blade length + 3m*
- 20kV Linie electrica aeriana existenta 20kV / *20kV Overhead electrical line*
- ST Statie de transformare / *Transformer Station*
- ■ ■ ■ ■ Cale ferata / *Railroad*
- Limita UAT
- Drumuri exploatare existente / *Exploatation existing access road*
- Drumuri acces noi / *New access road*
- DJ573A Drum judetean / *County road*
- DN57 Drum national / *National road*
- ▨ Suprafata afectata / *Affected area*
- 5P3 ⊕ Fundatie turbine / *Turbine foundation*
- ▨ Platforma de montaj / *Erecting platform*
- ➤ Acces parc eolian / *Access to wind farm*

PROIECTANT ARHITECTURA MONARH SRL Constanta, Str. Shanghai, Nr. 1, cam. 1, jud. Constanta	-	D.T.A.C.	249 / 19 P3	
	DESCRIERE *DESCRIPTION*	FAZA *PHASE*	NR. PROIECT *PROJECT NO.*	
MONSSON S.R.L. 480 Tomis Boulevard, CONSTANTA TEL 0241 / 550 353 ; FAX 0241 / 550 323	Beneficiar: *Beneficiary:*	TOPWIND ENERGY S.R.L.		
	Titlu Proiect: *Project title:*	*Schimbare de Solutie Tehnica - Parc Eolian Potoc 3 - 2024 - Autorizat prin A.C. nr. 83/17.10.2024*		
desenat	Titlu plansa:	Plan de situatie		