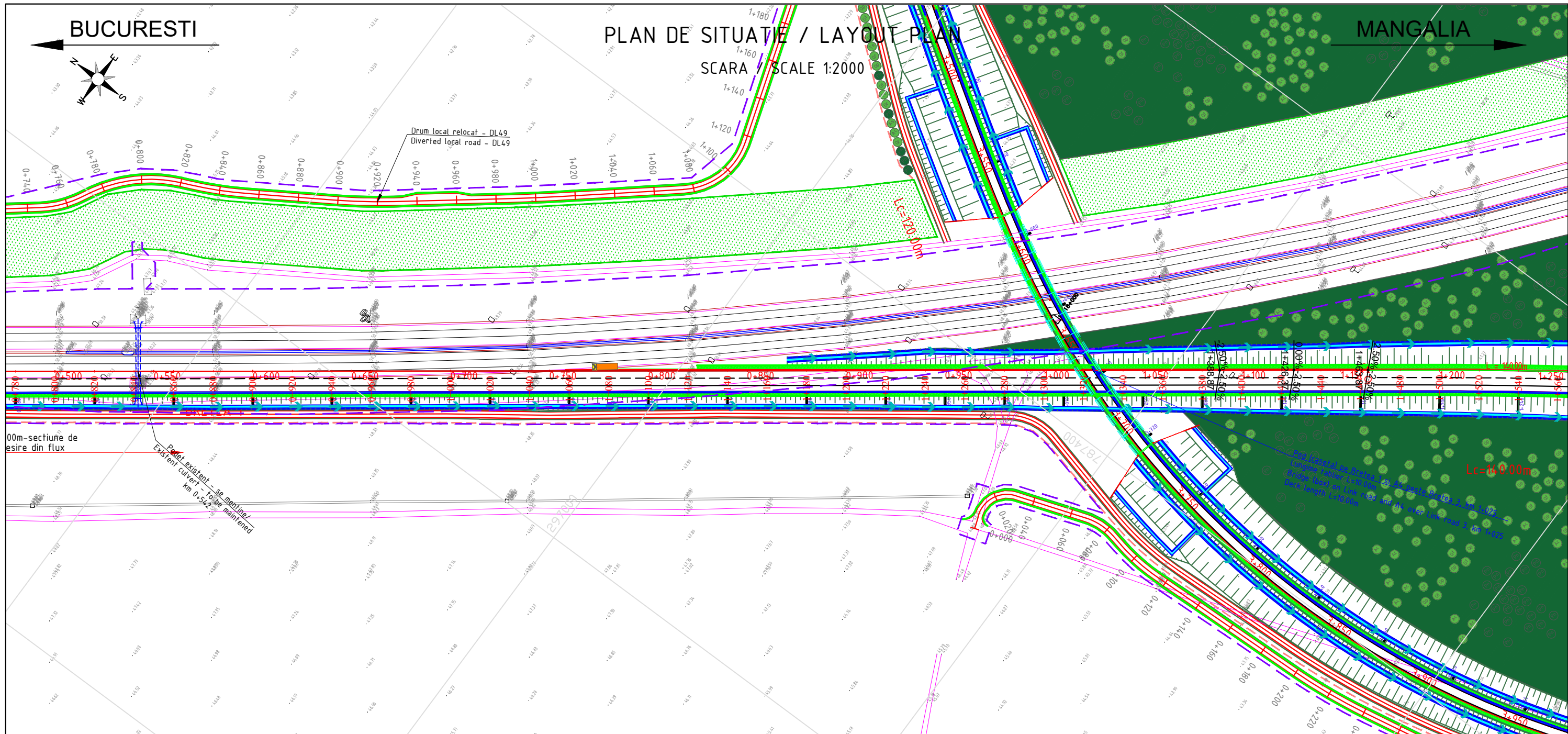


**LEGENDA**

- |   |  |   |   |
|---|--|---|---|
| AMENAJARE PEISAGISTICA<br>LANDSCAPE ARRANGEMENT         | PODET AUTOSTRADA / NODURI RUTIERE /<br>/DRUM DE INTRETINERE L=5m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>/ MAINTENANCE ROAD L=5m | PODET DRUMURI RELOCATE SI ACCESE L=5m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=5m                | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT)<br>SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
| PERDEA ANTIINZAPEZIRE /<br>ANTI SNOW PROTECTION SYSTEMS | PODET AUTOSTRADA / NODURI RUTIERE /<br>DRUM DE INTRETINERE L=2m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>MAINTENANCE ROAD L=2m    | PODET DRUMURI RELOCATE SI ACCESE L=2m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=2m                | LIMITA CORIDOR EXPROPRIERE<br>EXPROPRIATION LIMIT   |
| BAZIN DE RETENTIE /<br>RETENTION POUND                  | PODET DRUM DE INTRETINERE L=1m<br>CULVERT ON MAINTENANCE ROAD L=1m   | PODET DRUMURI RELOCATE SI ACCESE L=1m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=1m                | GARD / FENCE  |
| BAZIN DE DISPERSIE /<br>DISPERSION POUND                | PODET TUBULAR DRUM DE INTRETINERE Ø1000<br>PIPE CULVERT ON MAINTENANCE ROAD Ø1000  | PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000<br>PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000 | SEPARATOR DE HIDROCARBURI<br>OIL SEPARATOR  |
| DRUM DE INTRETINERE /<br>MAINTENANCE ROAD               |  |   | ATENUATOR DE SOC<br>CRASH CUSHION   |
| DRUM RELOCAT / ACCES<br>RELOCATED ROAD / ACCES          |  |   |   |

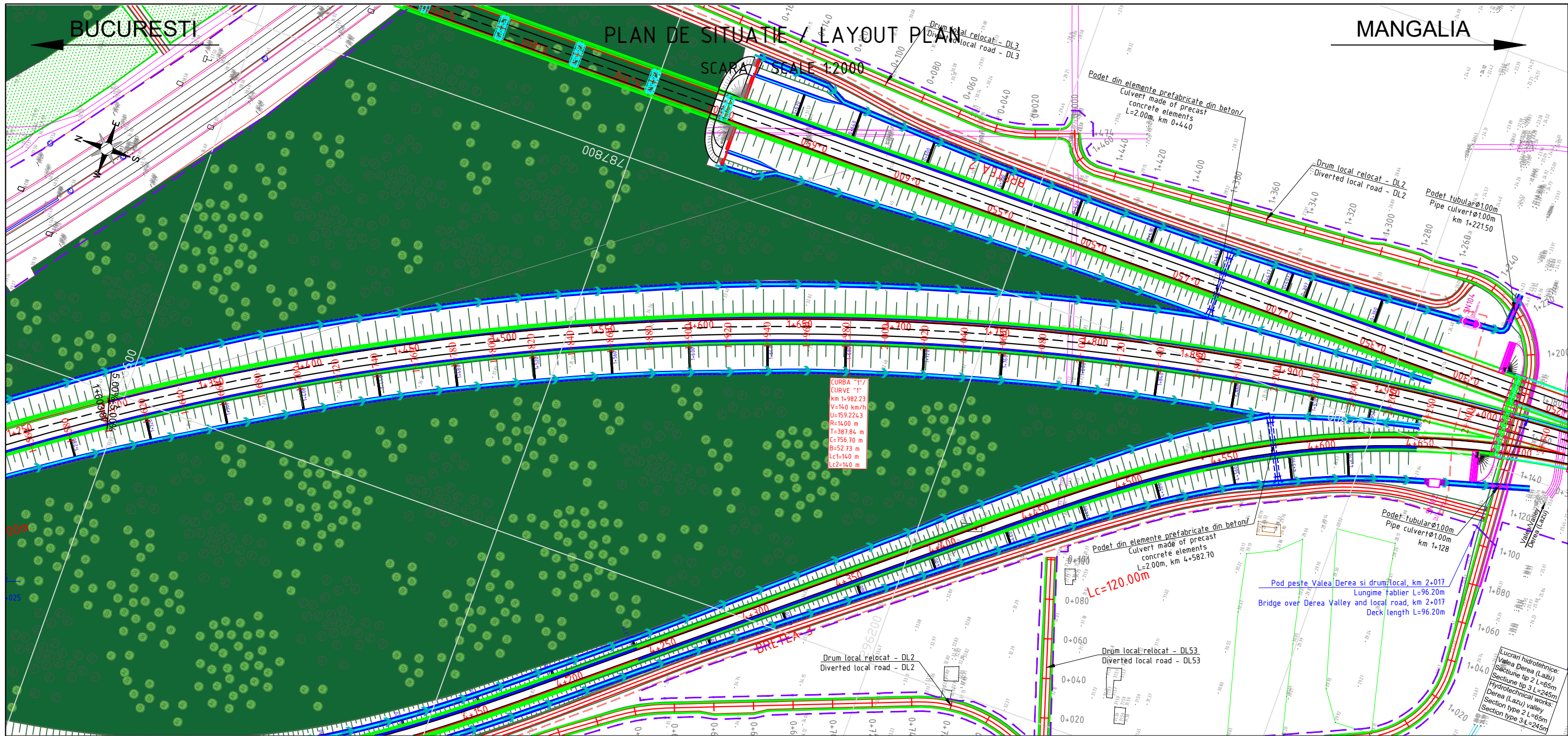
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV. / REV.:</b> R01 R02 R03	<b>DATA / DATE:</b> 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R00 R01 R02 R03	<b>DATA / DATE:</b> 04/2023 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
UNIUNEA EUROPEANĂ PROJECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00001-R03		



**LEGENDA**

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
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- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b>  <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b>  <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b>  <b>PROIECTAT / DESIGNER:</b>  <b>VERIFICAT / INTERNAL CHECKER:</b>	<b>NUME / NAME:</b>  ing. B.PAUNESCU  ing. N. GISCA  ing. S. MATEI  ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b>        	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT  <b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>
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	R01	06/2023	Revizuire	ing. S. MATEI					
	R02	08/2023	Revizuire	ing. S. MATEI					
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LEGENDA

- |  |  |  |   |  |  |  |  |
|--|--|--|---|--|--|--|--|
|  | AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT       |  | PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m |  | PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESES L=5m                |  | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
|  | PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS |  | PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m    |  | PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESES L=2m                |  | LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT   |
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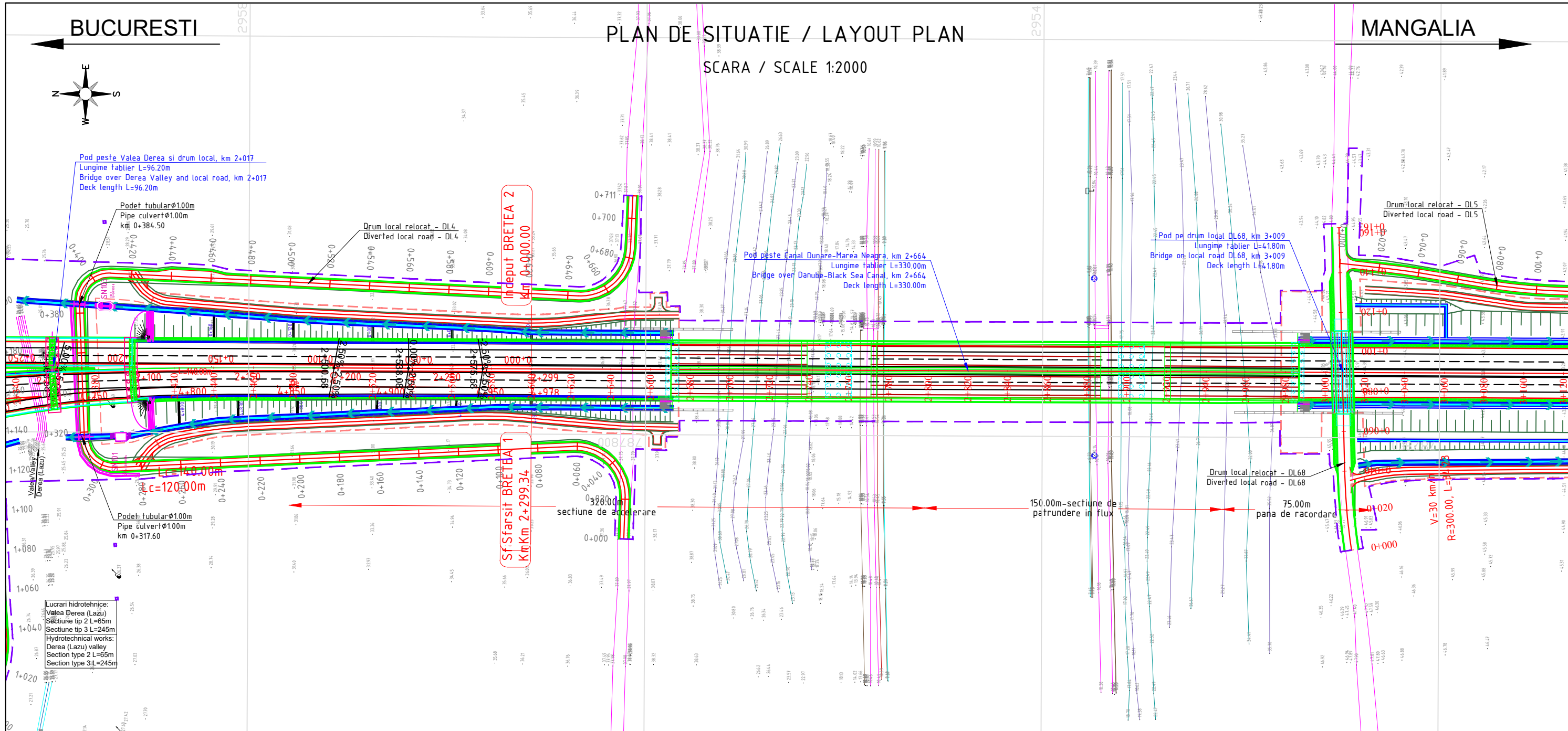
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b>  MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT  COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER ing. B.PAUNESCU 	<b>NUME / NAME:</b> ing. N. GISCA 	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT LUCRARI DE DRUM / ROAD WORKS	<b>REV./REV.:</b> R00 R01 R02 R03	<b>DATA / DATE:</b> 04/2023 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. S. MATEI 	<b>PROIECTAT / DESIGNER:</b> ing. C. BENUCIU 		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00003-R03			
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 				

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT

PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS

BAZIN DE RETENTIE / RETENTION POND

BAZIN DE DISPERSIE / DISPERSION POND

DRUM DE INTRETINERE / MAINTENANCE ROAD

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PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m

PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m

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SEPARATOR DE HIDROCARBURI / OIL SEPARATOR

ATENUATOR DE SOC / CRASH CUSHION

<p><b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.</p>	<p><b>BENEFICIAR / BENEFICIARY:</b></p> <p>MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT</p> <p>COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION</p>	<p><b>FUNCTIA / POSITION:</b></p> <p><b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B. PAUNESCU</p> <p><b>SEF PROIECT SPECIALITATE / TEAM LEADER</b> ing. N. GISCA</p>	<p><b>SEMNATURA / SIGNATURE:</b></p> <p><i>[Signature]</i></p> <p><i>[Signature]</i></p>	<p><b>Titlu plansa / Drawing title:</b></p> <p>PLAN DE SITUATIE / LAYOUT</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV./REV.</th> <th>DATA/DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTANT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV./REV.	DATA/DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTANT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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<p><b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"</p>		<p><b>FAZA PROIECTARE / DESIGN STAGE:</b> <b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b></p>		<p><b>PROIECTANT / DESIGNER:</b> ing. S. MATEI</p>																					
<p><b>Contract / Contract:</b> 145/53773/26.07.2019</p> <p><b>Project / Project no.:</b> 11/2019</p>		<p><b>Data / Date:</b> 10.2023</p>	<p><b>Scara / Scale:</b> 1:2000</p>	<p><b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU</p>	<p><b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00004-R03</p>																				

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PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM

GUVERNUL ROMÂNIEI

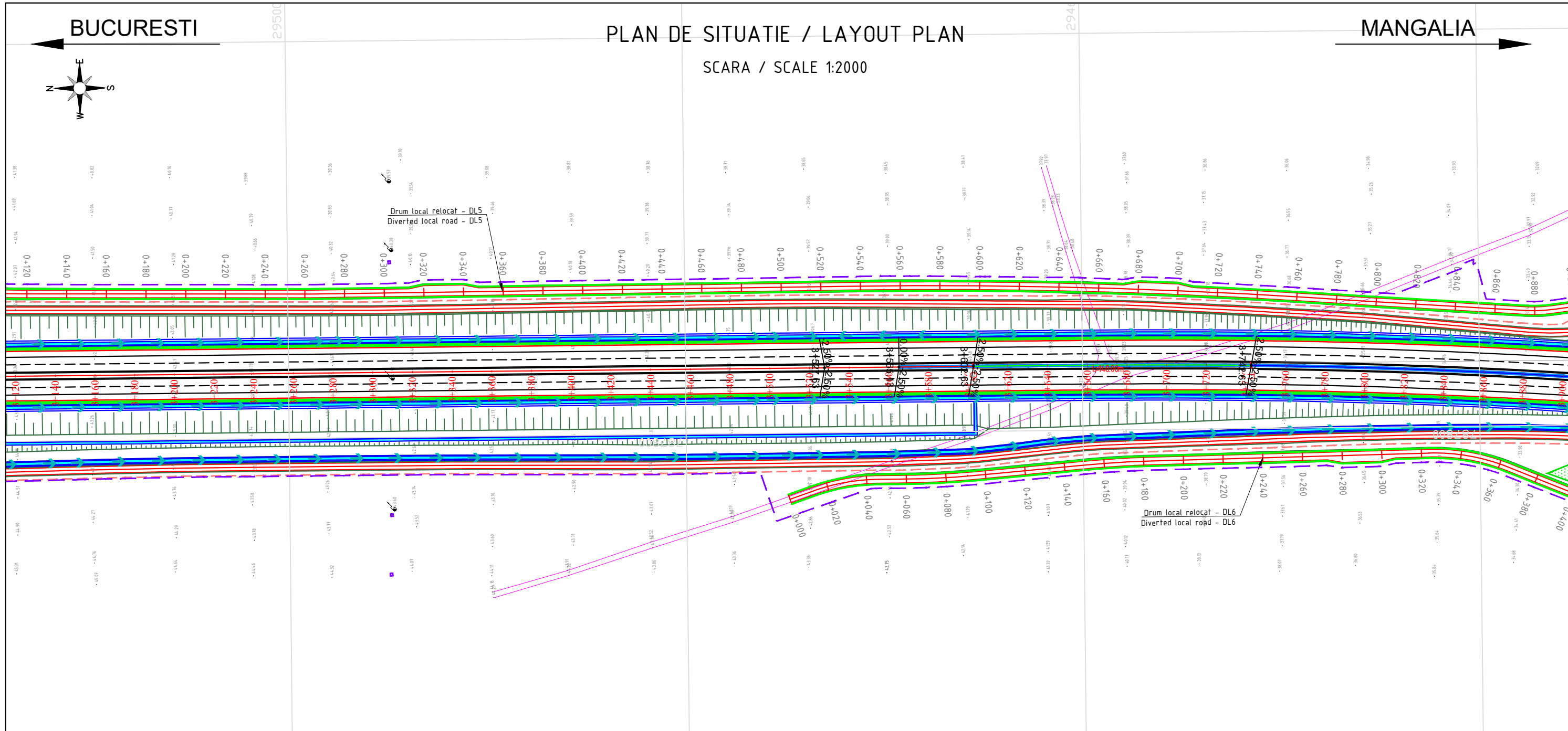
Instrumente Structurale 2014-2020

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
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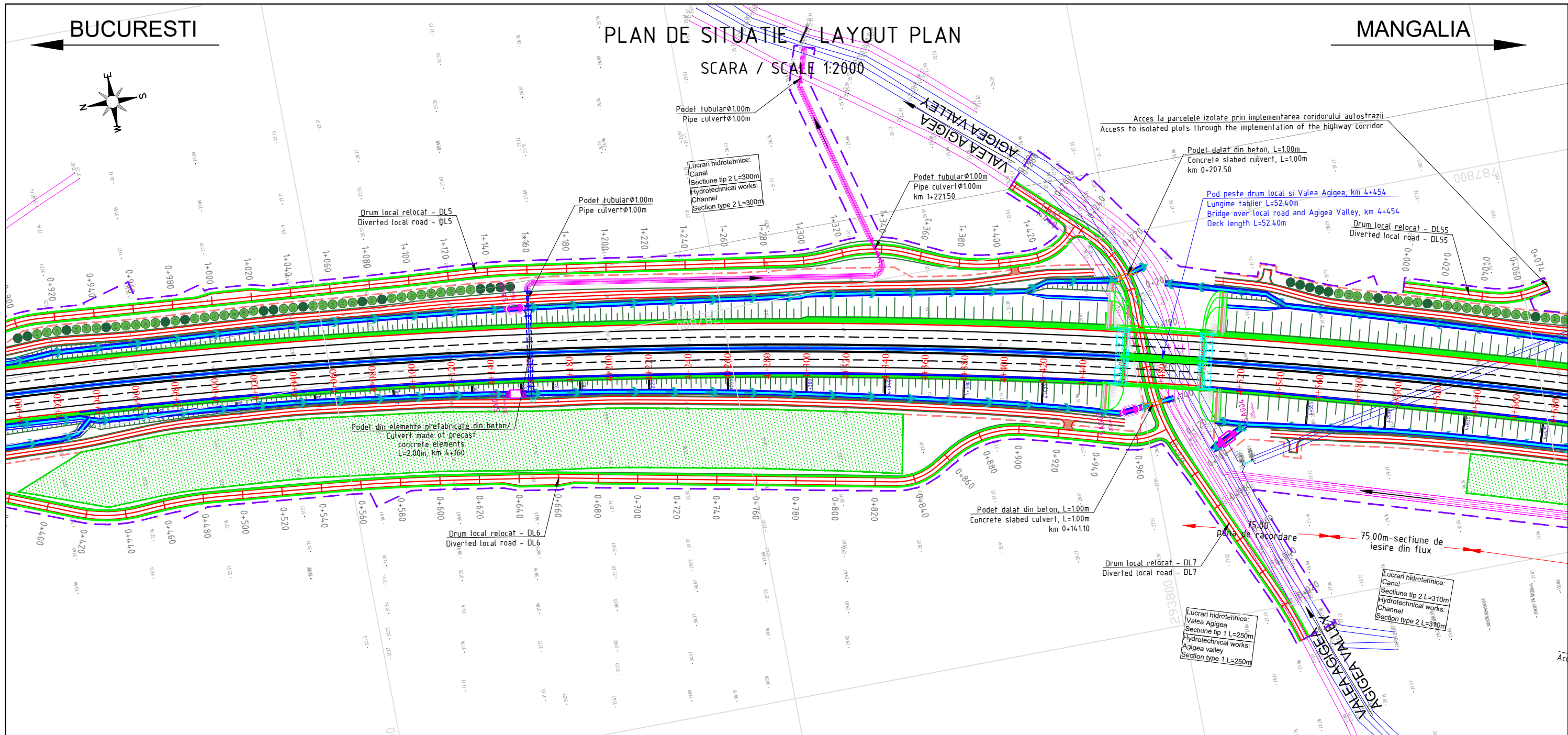
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
			<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>LUCRARI DE DRUM / ROAD WORKS</b>						
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019			<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00005-R03	<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>REV. / REV.:</b> R03			<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI						

UNIUNEA EUROPEANĂ

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GUVERNUL ROMÂNIEI

Instrumente Structurale 2014-2020



**LEGENDA**

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
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- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESSES Ø1000
- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

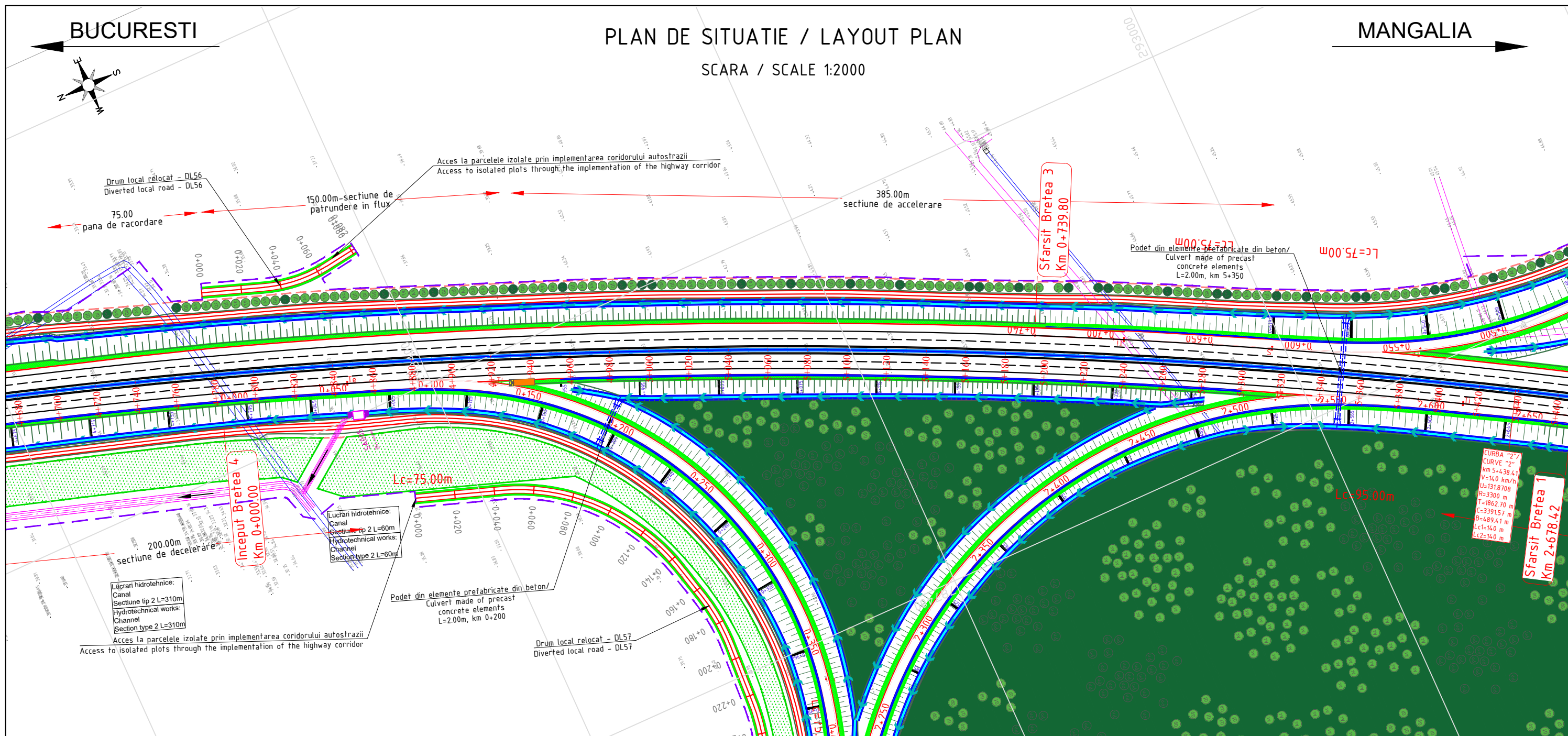
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b>	<b>NUME / NAME:</b> ing. B.PAUNESCU ing. N. GISCA ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b>   	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT  LUCRARI DE DRUM / ROAD WORKS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV/REV.</th> <th>DATA/DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTAT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV/REV.	DATA/DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTAT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00006-R03																					
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000																										

BUCURESTI

# PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

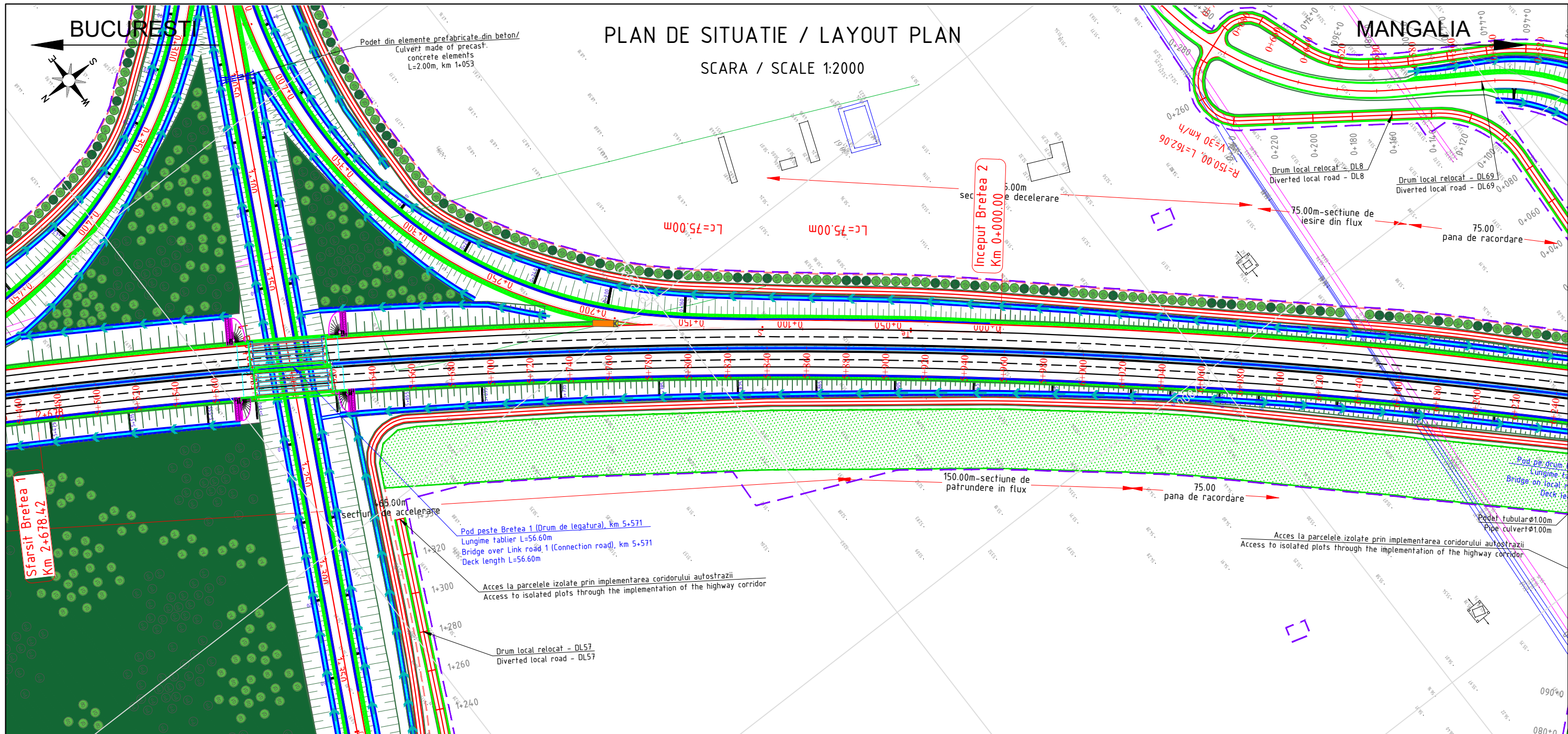
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## LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m
- PODET DRUM DE INTRETINERE L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000
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- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B.PAUNESCU	<b>NUME / NAME:</b> ing. N. GISCA	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>				
						R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI				
						R01	06/2023	Revizuire	ing. S. MATEI				
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						R03	10/2023	Revizuire	ing. S. MATEI				
<b>FAZA PROIECTARE / DESIGN STAGE:</b> <b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b>						<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI							
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		GUVERNUL ROMÂNIEI		Instrumente Structurale 2014-2020		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00007-R03	



**LEGENDA**

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
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- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m
- PODET DRUM DE INTRETINERE L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b>  <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b>	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV/</b>	<b>DATA / DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTANT / DESIGNER:</b>
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						R03	10/2023	Revizuire	ing. S. MATEI
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU					

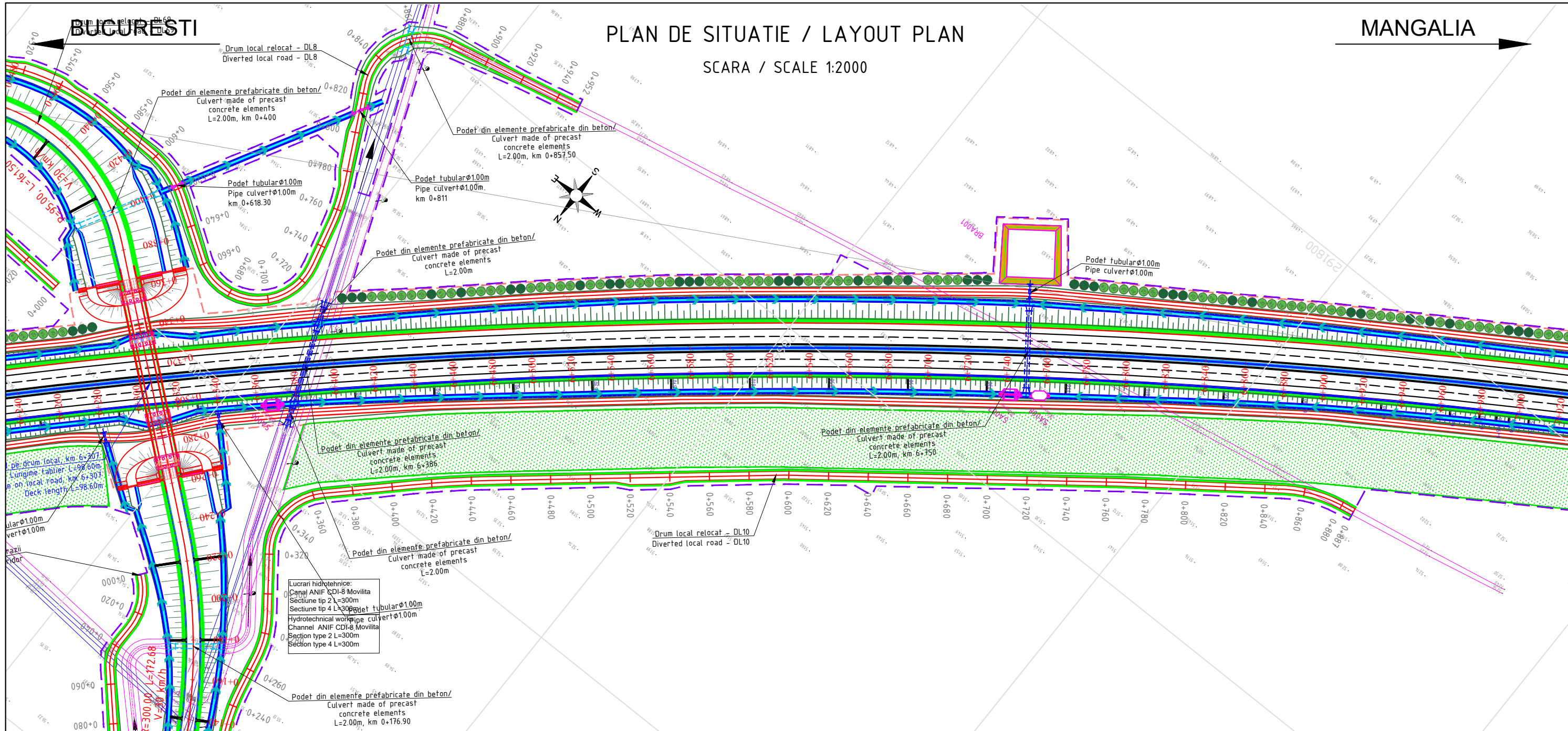


BUCURESTI

# PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



## LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
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- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESSES Ø1000
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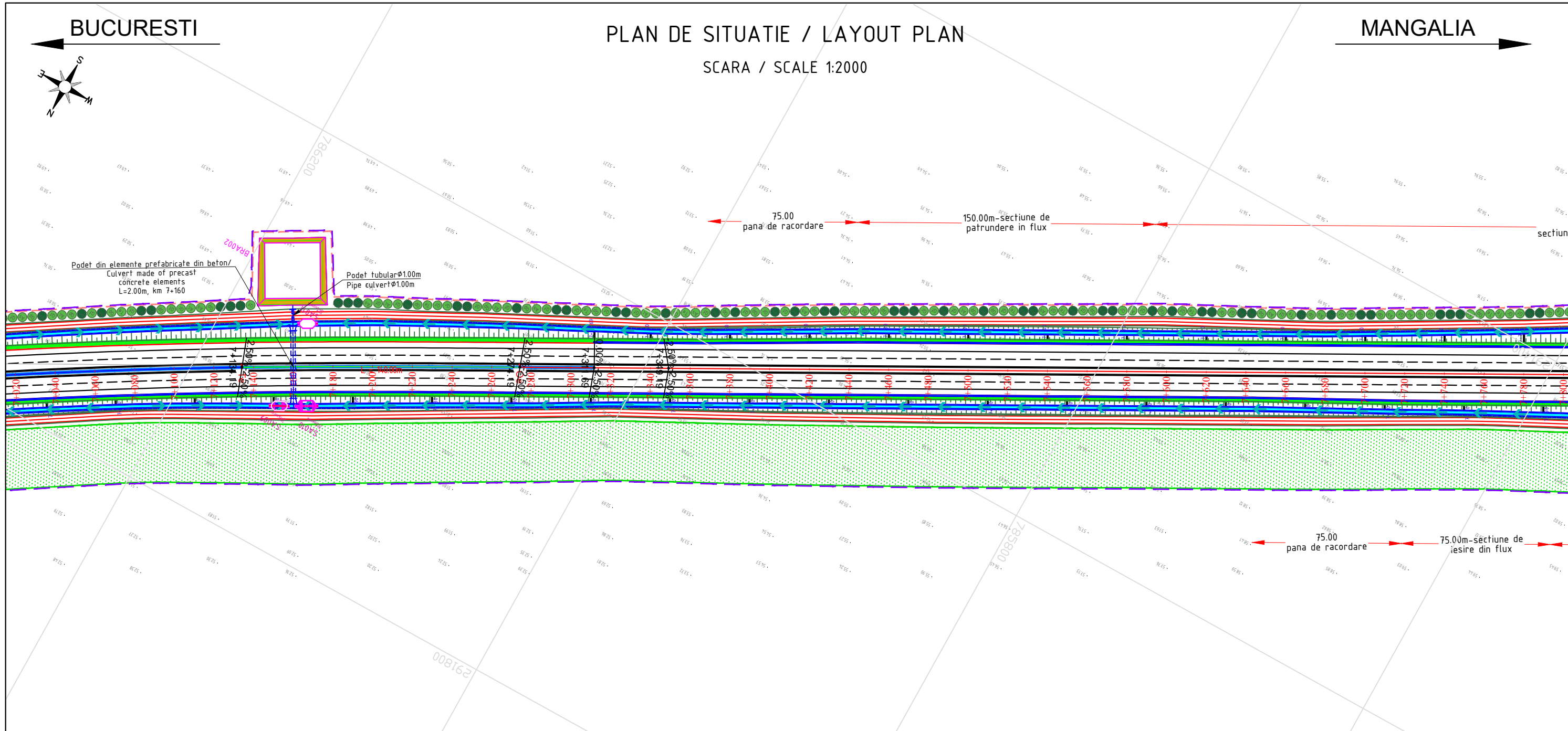
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM	GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020	<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>Contract / Contract:</b> 145/53773/26.07.2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00009-R03	<b>REV. / REV.:</b> R03

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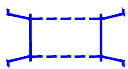



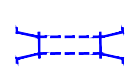







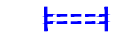

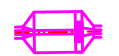



PLAN DE SITUATIE / LAYOUT PLAN












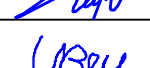
MANGALIA

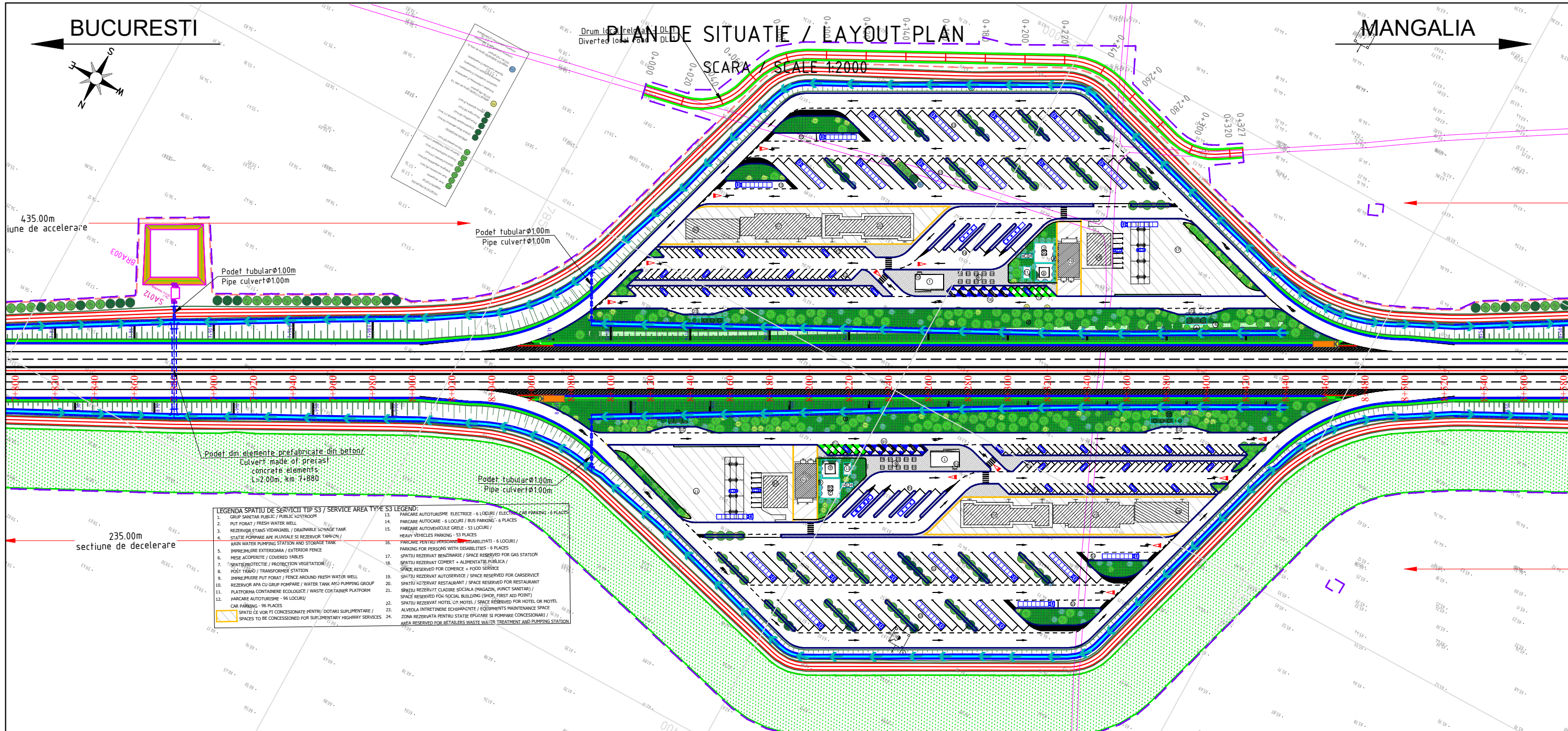
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LEGENDA

- |   |   |   |  |   |   |   |   |
|---|---|---|--|---|---|---|---|
|  | AMENAJARE PEISAGISTICA<br>LANDSCAPE ARRANGEMENT         |    | PODET AUTOSTRADA / NODURI RUTIERE /<br>/DRUM DE INTRETINERE L=5m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>/ MAINTENANCE ROAD L=5m |  | PODET DRUMURI RELOCATE SI ACCESE L=5m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=5m                |  | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT)<br>SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
|  | PERDEA ANTIINZAPEZIRE /<br>ANTI SNOW PROTECTION SYSTEMS |    | PODET AUTOSTRADA / NODURI RUTIERE /<br>DRUM DE INTRETINERE L=2m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>MAINTENANCE ROAD L=2m    |  | PODET DRUMURI RELOCATE SI ACCESE L=2m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=2m                |  | LIMITA CORIDOR EXPROPRIERE<br>EXPROPRIATION LIMIT   |
|  | BAZIN DE RETENTIE /<br>RETENTION POUND                  |    | PODET DRUM DE INTRETINERE L=1m<br>CULVERT ON MAINTENANCE ROAD L=1m   |  | PODET DRUMURI RELOCATE SI ACCESE L=1m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=1m                |  | GARD / FENCE  |
|  | BAZIN DE DISPERSIE /<br>DISPERSION POUND                |    | PODET TUBULAR DRUM DE INTRETINERE Ø1000<br>PIPE CULVERT ON MAINTENANCE ROAD Ø1000  |  | PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000<br>PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000 |  | SEPARATOR DE HIDROCARBURI<br>OIL SEPARATOR  |
|  | DRUM DE INTRETINERE /<br>MAINTENANCE ROAD               |  | ATENUATOR DE SOC<br>CRASH CUSHION  |   |   |   |   |
|  | DRUM RELOCAT / ACCES<br>RELOCATED ROAD / ACCES          |   |  |   |   |   |   |

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b>  <b>MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT</b>  <b>COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION</b>	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER ing. B. PAUNESCU 	<b>SEMNATURA / SIGNATURE:</b> ing. B. PAUNESCU 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE LAYOUT	<b>REV. / REV.:</b> R00 <b>DATA / DATE:</b> 04/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA 		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI 
 <b>UNIUNEA EUROPEANĂ</b>  <b>GUVERNUL ROMÂNIEI</b>  <b>Instrumente Structurale 2014-2020</b> <b>PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM</b>	<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI 	<b>REV. / REV.:</b> R02 <b>DATA / DATE:</b> 08/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
	<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>REV. / REV.:</b> R03 <b>DATA / DATE:</b> 10/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00010-R03	



**LEGENDA SPAZIUL DE SERVICII TIP S3 / SERVICE AREA TYPE S3 LEGEND:**

1. GRUP SANITAR PUBLIC / PUBLIC WRESTROOM	13. PARCARE AUTOTURISM - 6 LOCURI / ELECTRIC CAR PARKING - 6 PLACES
2. PUT FORAT / FRESH WATER WELL	14. PARCARE AUTOACARE - 6 LOCURI / BUS PARKING - 6 PLACES
3. REZERVOR ETANS VIDABIL / DRAINABLE STORAGE TANK	15. PARCARE AUTOVEhicULE GRELE - 53 LOCURI /
4. STATA POMPARE APE ELUATALE SI REZERVOR TANCHE /	16. PARCARE AUTOVEhicULE ULEI - 53 LOCURI /
5. STATA POMPARE APE ELUATALE SI REZERVOR TANCHE /	17. PARCARE PENTRU PERSONE CU DEZABILITATI - 6 LOCURI /
6. IMPEZIMIRE EXTERIOARA / EXTERIOR FENCE	18. PARCARE PENTRU PERSONE CU DEZABILITATI - 6 LOCURI /
7. MESE ACOPERITE / COVERED TABLES	19. SPATIU REZERVAT BENZINARIE / SPACE RESERVED FOR GAS STATION
8. POST TRAZI / TRANSFORMER STATION	20. SPATIU REZERVAT COMERT + ALIMENTATIE PUBLICA /
9. IMPEZIMIRE PUT FORAT / FENCE AROUND FRESH WATER WELL	21. SPATIU REZERVAT COMERT + ALIMENTATIE PUBLICA /
10. REZERVOR APA CU GRUP POMPARE / WATER TANK AND PUMPING GROUP	22. SPATIU REZERVAT AUTOSERVICE / SPACE RESERVED FOR CAR SERVICE
11. PLATFORMA CONTAINERE ECOLOGICE / WASTE CONTAINER PLATFORM	23. SPATIU REZERVAT RESTAURANT / SPACE RESERVED FOR RESTAURANT
12. PARCARE AUTOTURISM - 96 LOCURI /	24. SPATIU REZERVAT CLOACI SCOLA (MAGAZIN, PUNCT SANITAR) /
CAR PARKING - 96 PLACES	25. SPATIU REZERVAT HOTEL OR MOTEL / SPACE RESERVED FOR HOTEL OR MOTEL
SPATIU CE VOR FI CONCESIONATE PENTRU DOTARI SUPPLEMENTARE /	26. ALVOLA INTRETINERE ECHIPAMENTE / EQUIPMENTS MAINTENANCE SPACE
SPACES TO BE CONCESIONATED FOR SUPPLEMENTARY HIGHWAY SERVICES	27. ZONA REZERVATA PENTRU STATII EPURARE SI POMPARE CONCESIONARI /
	28. ZONA REZERVATA PENTRU STATII EPURARE SI POMPARE CONCESIONARI /
	29. ANEA REZERVATA PENTRU DETALIARI WASTE WATERS TREATMENT AND PUMPING STATION

**LEGENDA**

AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT	<b>PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m</b> CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m	<b>PODET DRUMURI RELOCATE SI ACCESE L=5m</b> CULVERT ON RELOCATED ROADS AND ACCESES L=5m	<b>STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT)</b> SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
<b>PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS</b>	<b>PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m</b> CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m	<b>PODET DRUMURI RELOCATE SI ACCESE L=2m</b> CULVERT ON RELOCATED ROADS AND ACCESES L=2m	<b>LIMITA CORIDOR EXPROPRIERE</b> EXPROPRIATION LIMIT
<b>BAZIN DE RETENTIE / RETENTION POUND</b>	<b>PODET DRUM DE INTRETINERE L=1m</b> CULVERT ON MAINTENANCE ROAD L=1m	<b>PODET DRUMURI RELOCATE SI ACCESE L=1m</b> CULVERT ON RELOCATED ROADS AND ACCESES L=1m	<b>GARD / FENCE</b>
<b>BAZIN DE DISPERSIE / DISPERSION POUND</b>	<b>PODET TUBULAR DRUM DE INTRETINERE Ø1000</b> PIPE CULVERT ON MAINTENANCE ROAD Ø1000	<b>PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000</b> PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000	<b>SEPARATOR DE HIDROCARBURI</b> OIL SEPARATOR
<b>DRUM DE INTRETINERE / MAINTENANCE ROAD</b>			<b>ATENUATOR DE SOC</b> CRASH CUSHION
<b>DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES</b>			

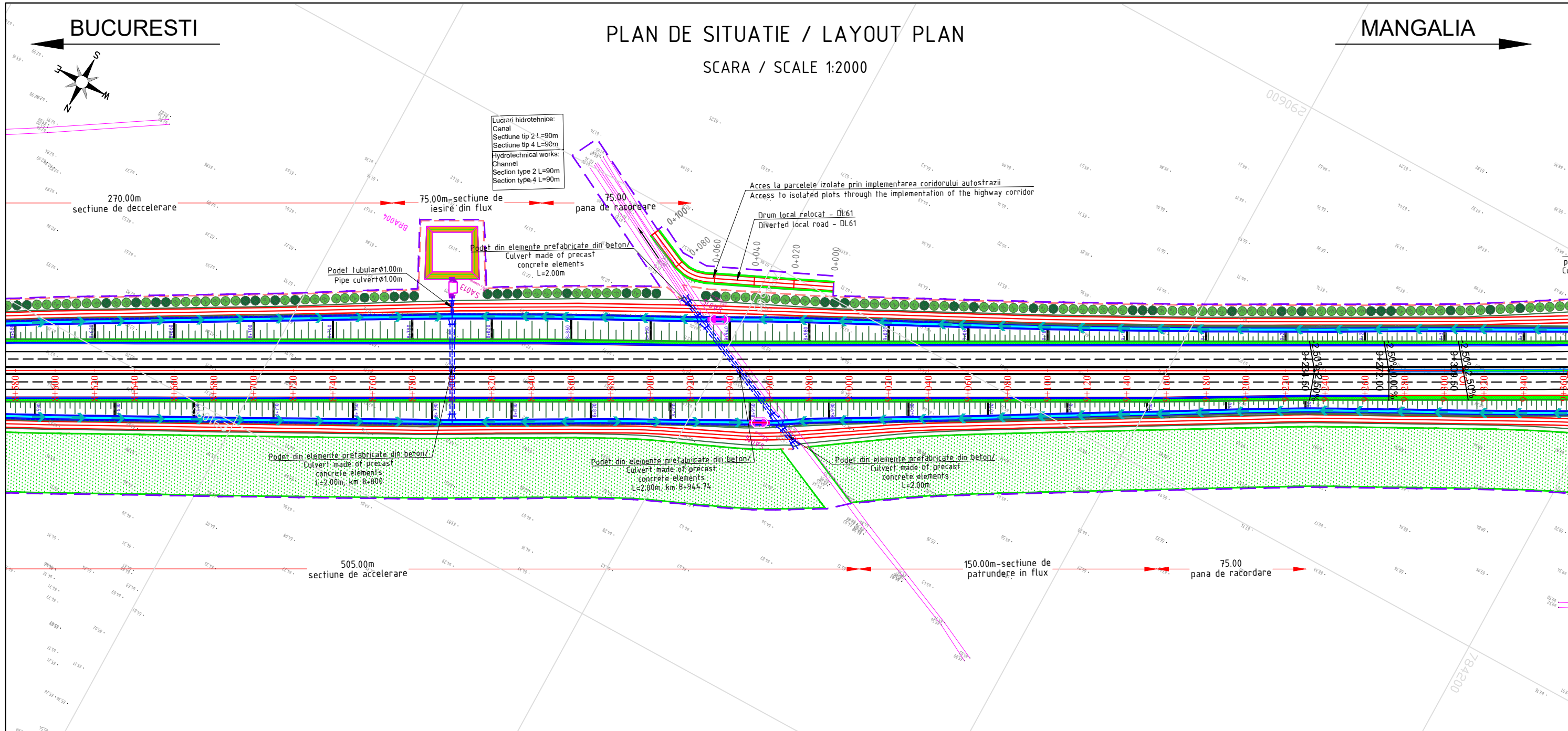
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> <b>MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT</b> <b>COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION</b>	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B. PAUNESCU <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b> ing. N. GISCA	<b>SEMNTATURA / SIGNATURE:</b>  	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT <b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV. / REV.:</b> R00 <b>DATA / DATE:</b> 04/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
					<b>REV. / REV.:</b> R01 <b>DATA / DATE:</b> 06/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
					<b>REV. / REV.:</b> R02 <b>DATA / DATE:</b> 08/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
					<b>REV. / REV.:</b> R03 <b>DATA / DATE:</b> 10/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>UNIUNEA EUROPEANA</b> <b>PROIECT CO-FINANAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM</b>	<b>GUVERNUL ROMANIEI</b> <b>Instrumente Structurale 2014-2020</b>	<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00011-R03	

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



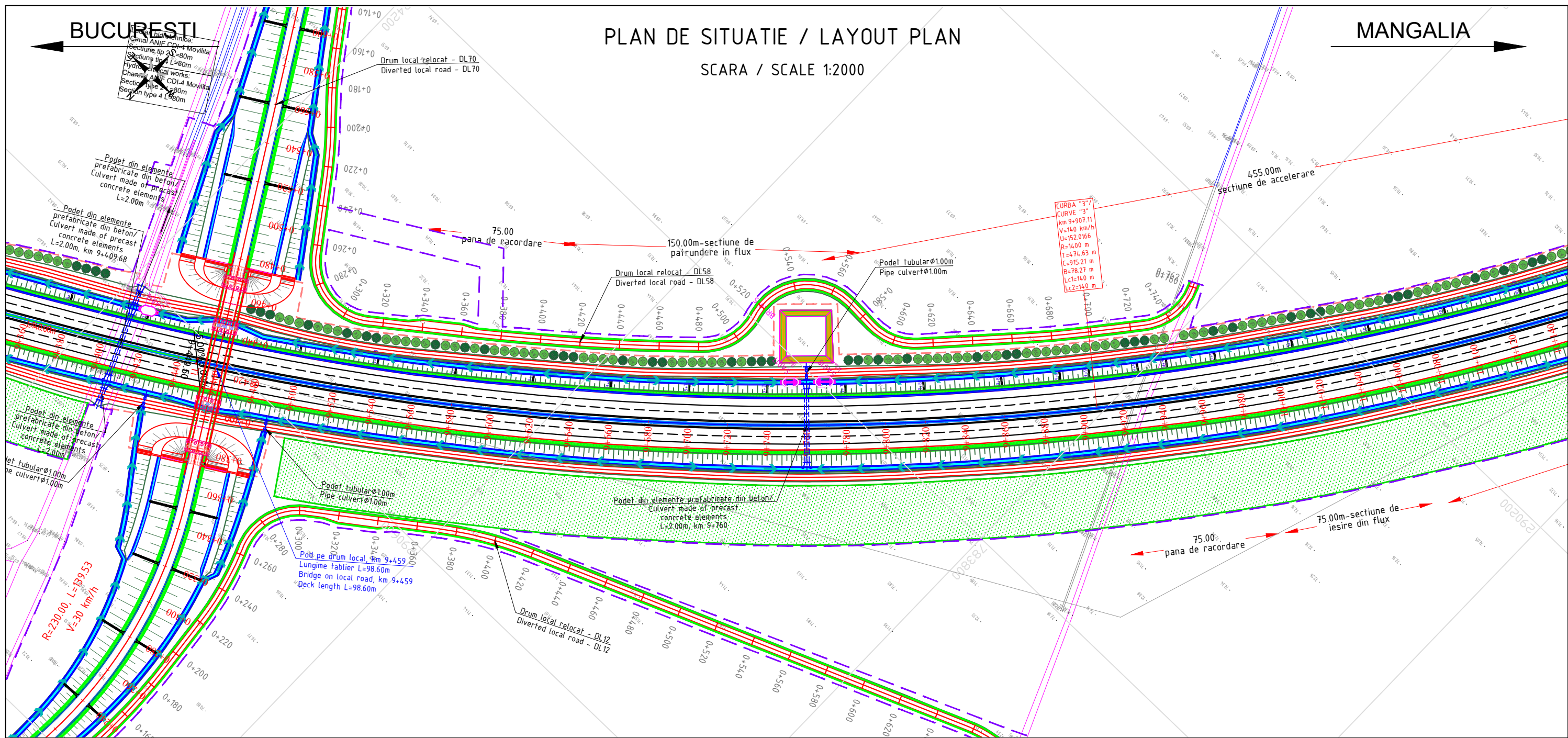
LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
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- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
			<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b> 		<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000			<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b> 		<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM			GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020			<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00012-R03				

# PLAN DE SITUATIE / LAYOUT PLAN

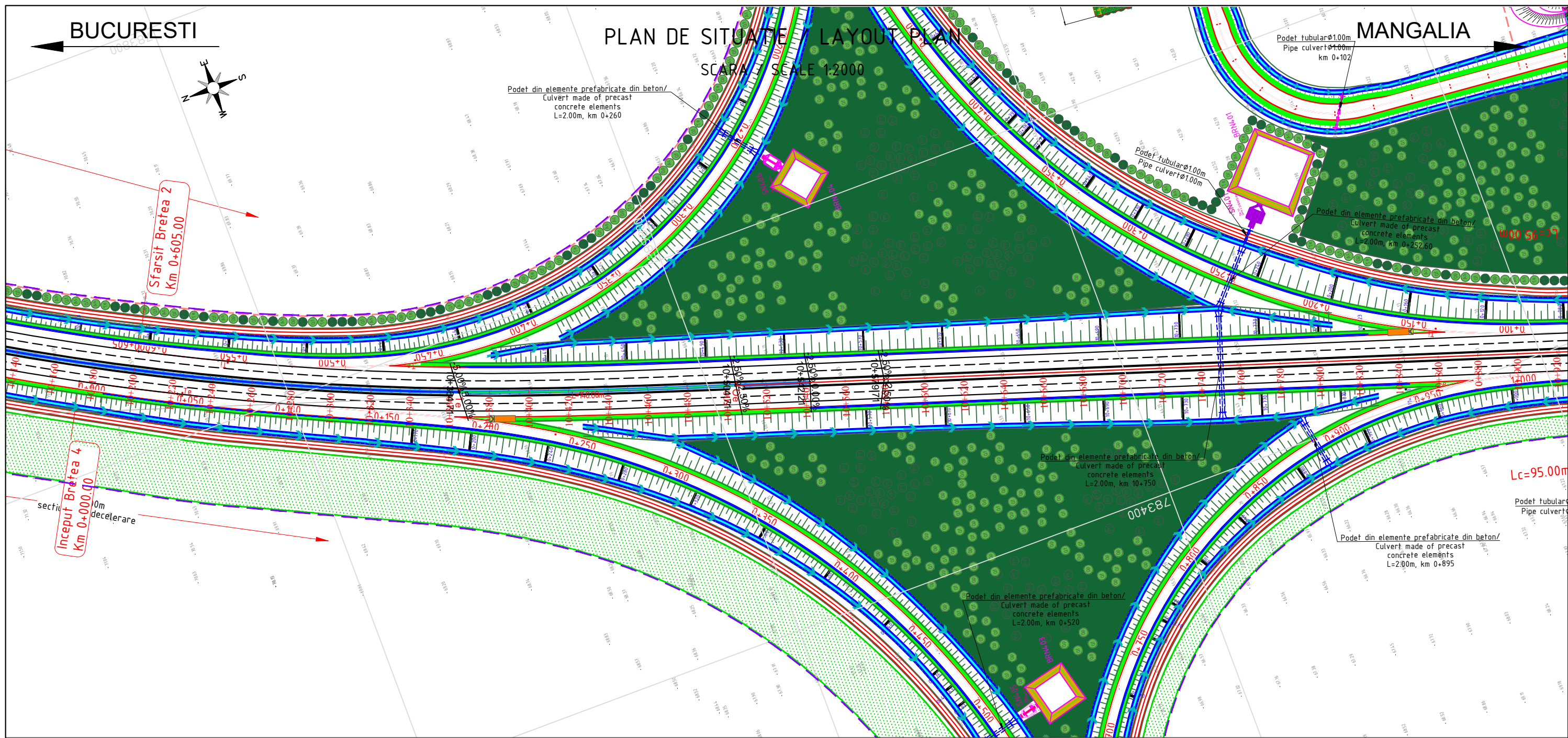
SCARA / SCALE 1:2000



## LEGENDA

- |  |   |  |  |
|--|---|--|--|
| AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT       | PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m | PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESES L=5m                | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
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| DRUM DE INTRETINERE / MAINTENANCE ROAD               |   |  | ATENUATOR DE SOC / CRASH CUSHION   |
| DRUM RELOCAT / ACCES / RELOCATED ROAD / ACCES        |   |  |  |

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			R01 R02 R03	06/2023 08/2023 10/2023	Revizuire Revizuire Revizuire	ing. S. MATEI ing. S. MATEI ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00013-R03			



**LEGENDA**

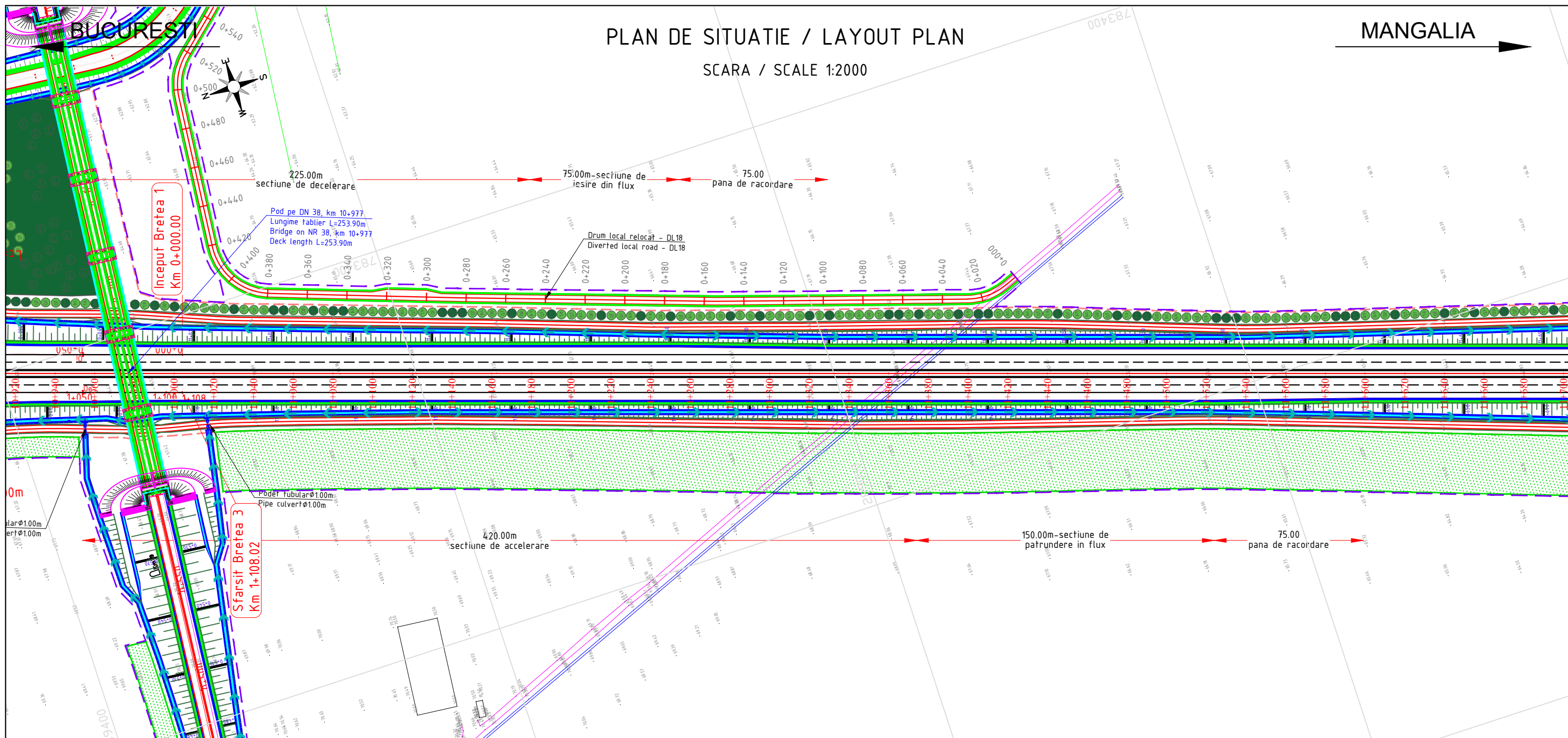
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER:</b> ing. B.PAUNESCU <b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI <b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b>    	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT <b>LUCRARI DE DRUM / ROAD WORKS</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV./REV.</th> <th>DATA/DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTAT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV./REV.	DATA/DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTAT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000																							

# PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000

MANGALIA



## LEGENDA

- |  |   |  |  |  |   |  |   |
|--|---|--|--|--|---|--|---|
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|  | PERDEA ANTIINZAPEZIRE /<br>ANTI SNOW PROTECTION SYSTEMS |  | PODET AUTOSTRADA / NODURI RUTIERE /<br>DRUM DE INTRETINERE L=2m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>MAINTENANCE ROAD L=2m    |  | PODET DRUMURI RELOCATE SI ACCESE L=2m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=2m                |  | LIMITA CORIDOR EXPROPRIERE<br>EXPROPRIATION LIMIT   |
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|  | DRUM DE INTRETINERE /<br>MAINTENANCE ROAD               |  |  |  |   |  | ATENUATOR DE SOC<br>CRASH CUSHION   |
|  | DRUM RELOCAT / ACCES<br>RELOCATED ROAD / ACCES          |  |  |  |   |  |   |

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV. / REV.:</b> R01 R02 R03	<b>DATA / DATE:</b> 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>REV. / REV.:</b> R00 R01 R02 R03	<b>DATA / DATE:</b> 04/2023 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI ing. S. MATEI		
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00015-R03			

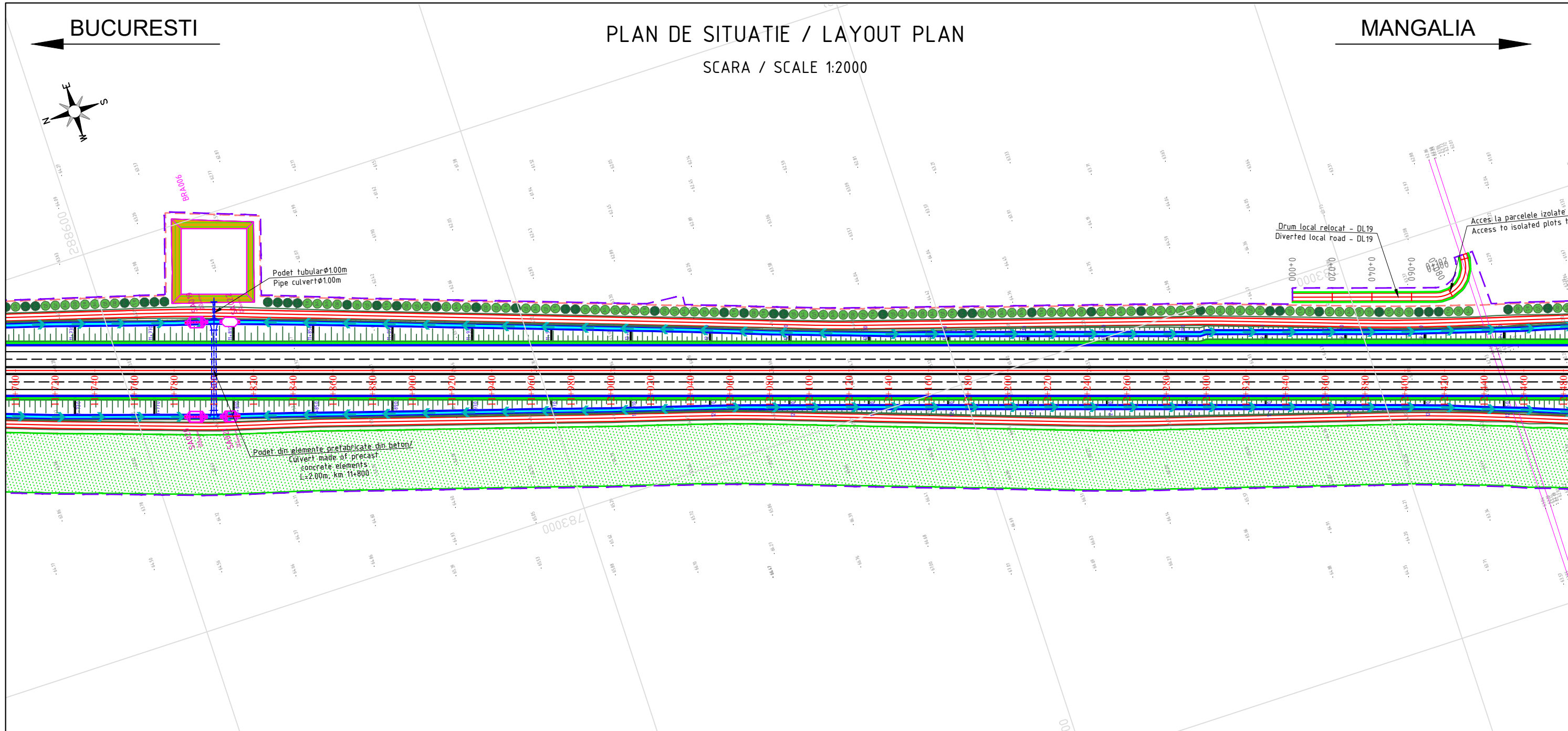


BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESES L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000
- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIEI / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
			<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b> 		<b>REV. / REV.:</b> R01 R02 R03	<b>DATA / DATE:</b> 06/2023 08/2023 10/2023	<b>DETALII REVIZIEI / REVISION DETAILS:</b> Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>		<b>REV. / REV.:</b> 	<b>DATA / DATE:</b> 	<b>DETALII REVIZIEI / REVISION DETAILS:</b> 	<b>PROIECTAT / DESIGNER:</b> 
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000			<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00016-R03		<b>REV. / REV.:</b> 	<b>DATA / DATE:</b> 	<b>DETALII REVIZIEI / REVISION DETAILS:</b> 	<b>PROIECTAT / DESIGNER:</b> 

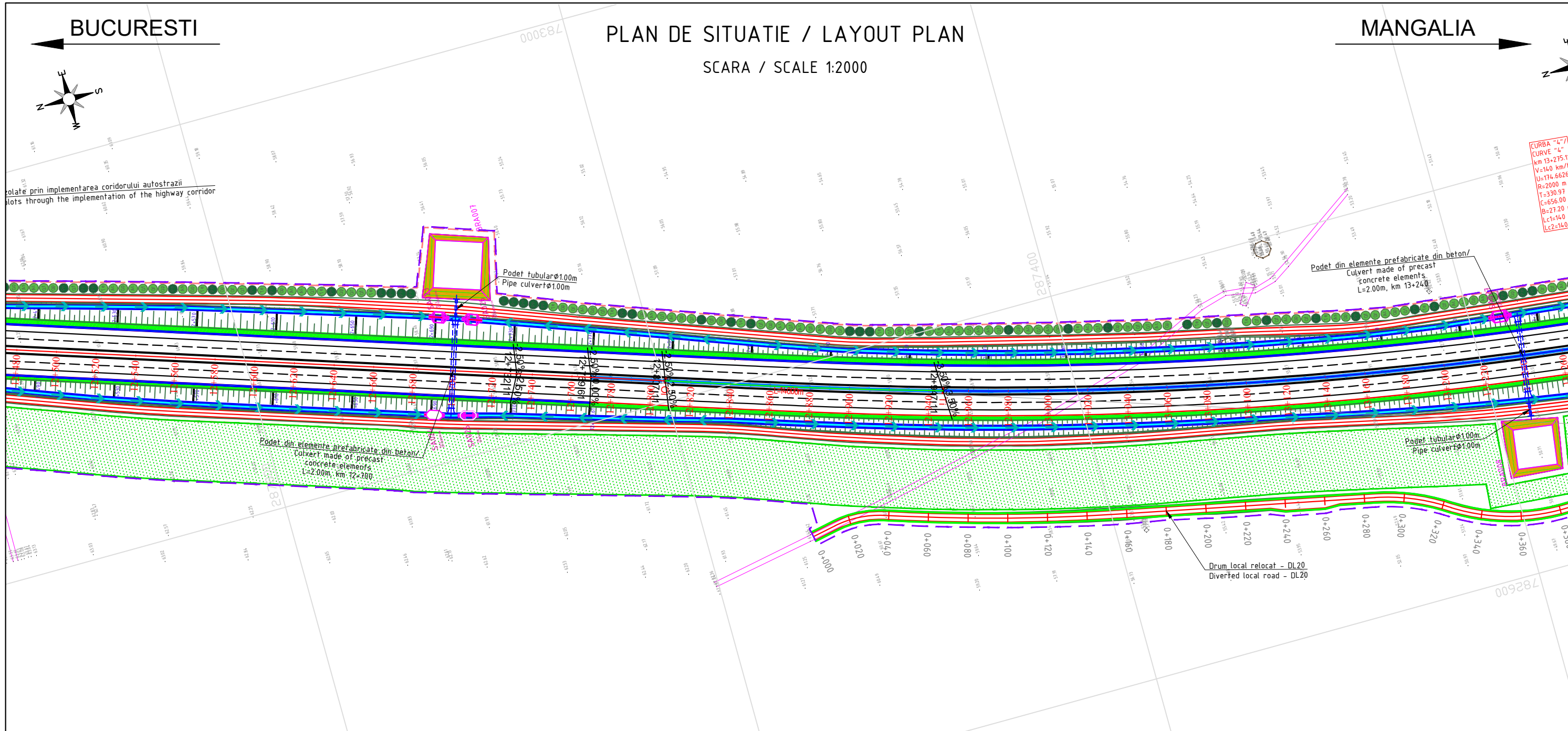


BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000

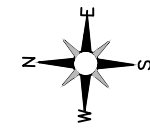


LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
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- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
			<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV / REV.:</b> R01 R02 R03	<b>DATA / DATE:</b> 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>REV / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000			<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>REV / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM			GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00017-R03					

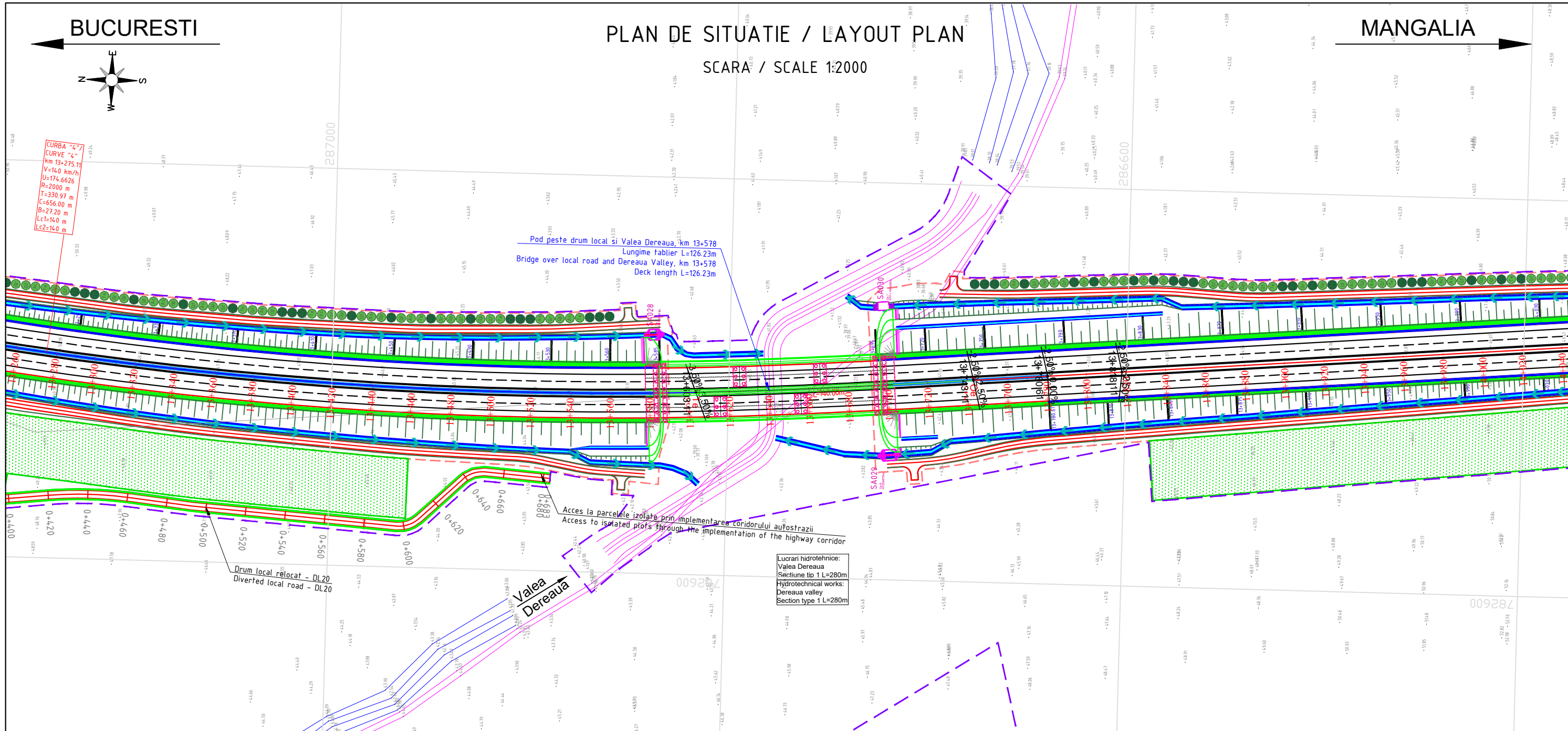
BUCURESTI



PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000

MANGALIA



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
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- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
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- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
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- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

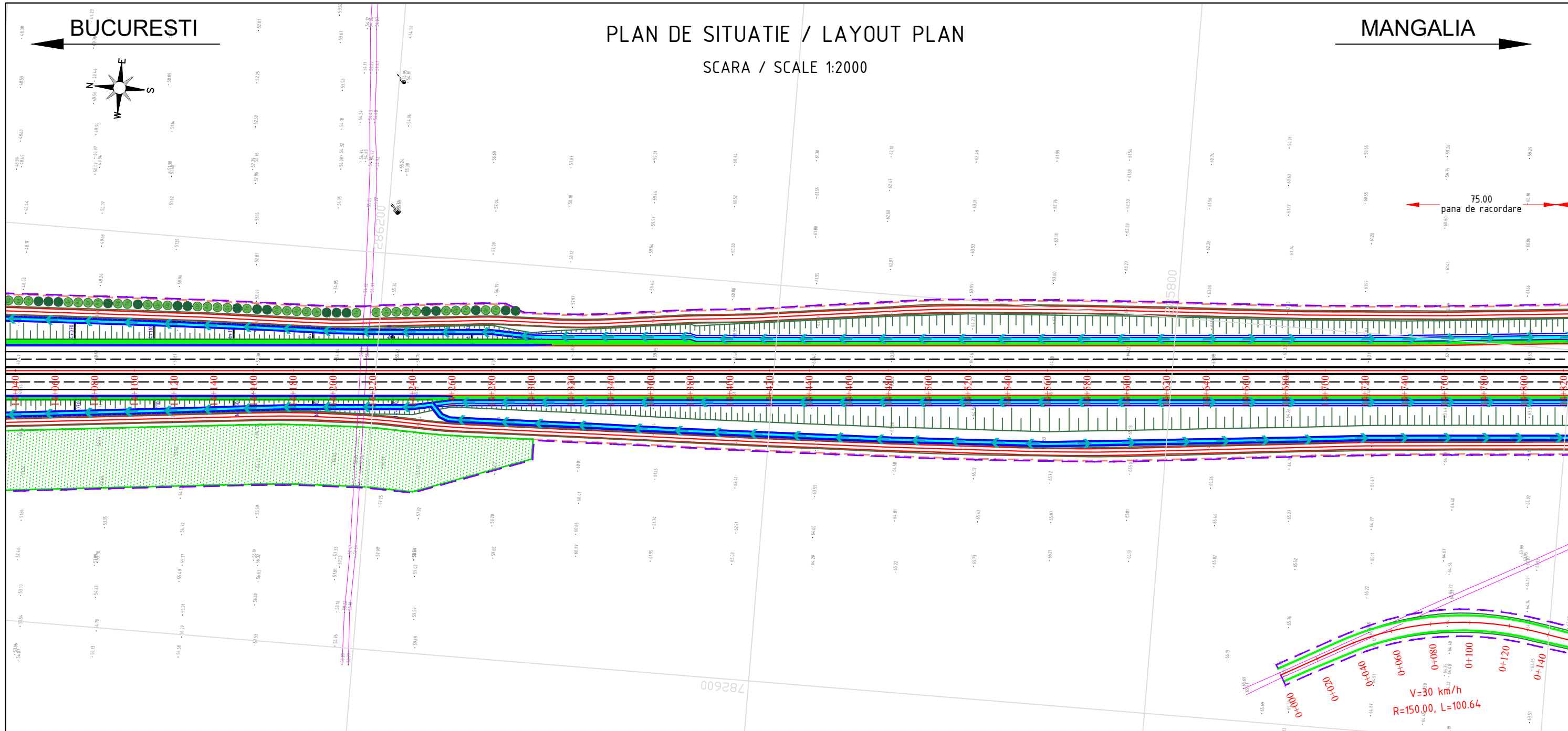
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			R01 06/2023 Revizuire ing. S. MATEI	R02 08/2023 Revizuire ing. S. MATEI	R03 10/2023 Revizuire ing. S. MATEI	
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00018-R03				
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU				

# PLAN DE SITUATIE / LAYOUT PLAN


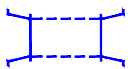
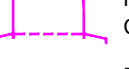


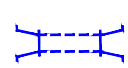







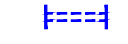





SCARA / SCALE 1:2000








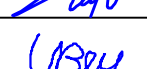
MANGALIA

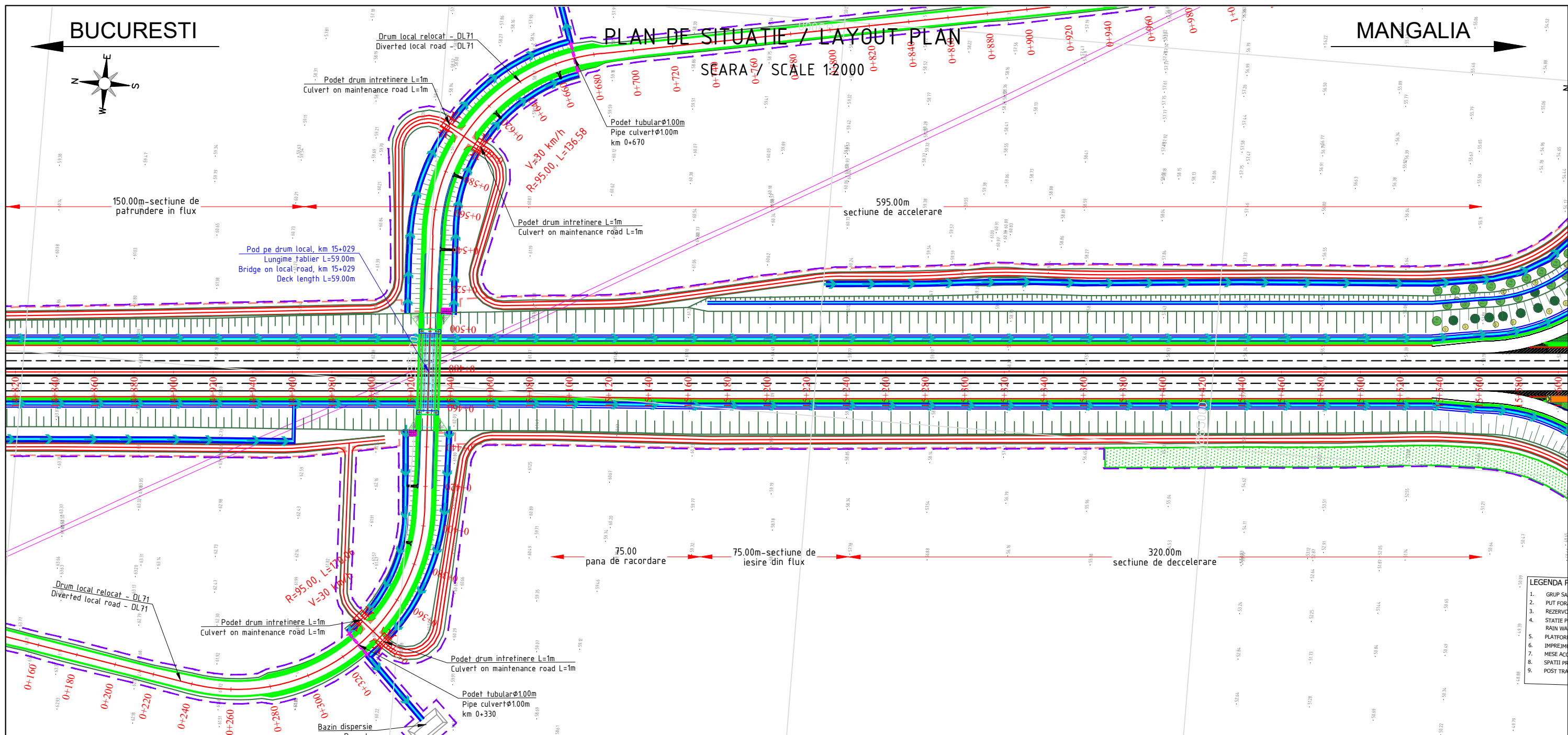
BUCURESTI



## LEGENDA

- |   |  |   |   |   |  |   |  |
|---|--|---|---|---|--|---|--|
|  | AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT       |  | PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m |  | PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESES L=5m                |  | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
|  | PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS |  | PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m    |  | PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESES L=2m                |  | LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT   |
|  | BAZIN DE RETENTIE / RETENTION POUND                  |  | PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m   |  | PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESES L=1m                |  | GARD / FENCE   |
|  | BAZIN DE DISPERSIE / DISPERSION POUND                |  | PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000  |  | PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000 |  | SEPARATOR DE HIDROCARBURI / OIL SEPARATOR  |
|  | DRUM DE INTRETINERE / MAINTENANCE ROAD               |   |   |   |  |  | ATENUATOR DE SOC / CRASH CUSHION   |
|  | DRUM RELOCAT / ACCES / RELOCATED ROAD / ACCES        |   |   |   |  |   |  |

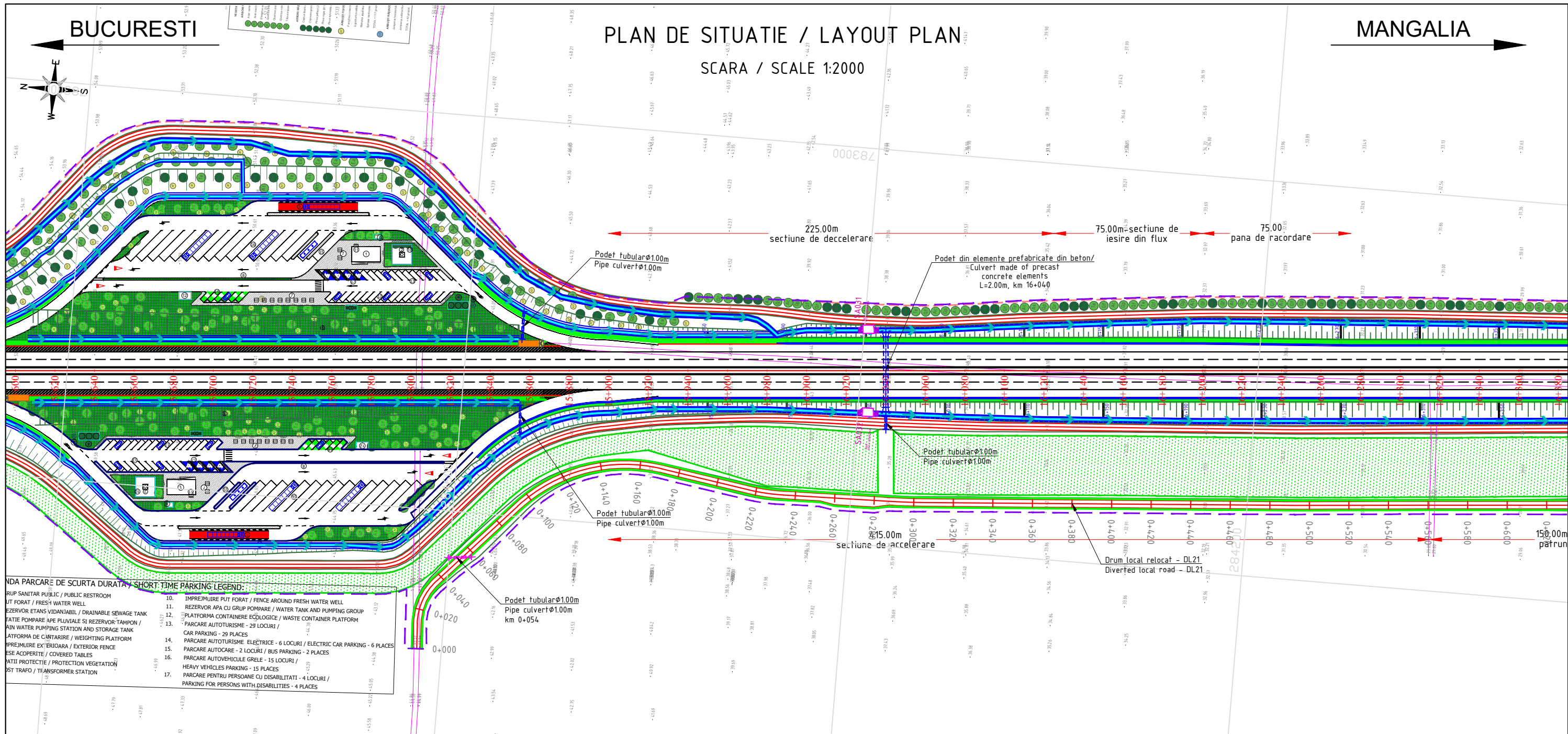
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b>  MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT  COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION			<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV./REV.:</b> R00	<b>DATA/DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"			<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA		<b>REV./REV.:</b> R01		<b>DATA/DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>REV./REV.:</b> R02	<b>DATA/DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI			
 UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM			<b>Contract / Contract:</b> 145/53773/26.07.2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>REV./REV.:</b> R03	<b>DATA/DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b>			<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00019-R03						



LEGENDA	
	AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
	PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
	BAZIN DE RETENTIE / RETENTION POND
	BAZIN DE DISPERSIE / DISPERSION POND
	DRUM DE INTRETINERE / MAINTENANCE ROAD
	DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
	PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
	PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
	PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
	PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
	PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
	PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
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	STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
	LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
	GARD / FENCE
	SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
	ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER SEF PROIECT SPECIALITATE / TEAM LEADER	<b>NUME / NAME:</b> ing. B.PAUNESCU ing. N. GISCA ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b>   	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT LUCRARI DE DRUM / ROAD WORKS	<b>REV./REV.:</b> R00	<b>DATA/DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
							<b>REV./REV.:</b> R01	<b>DATA/DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY							<b>REV./REV.:</b> R02	<b>DATA/DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000							<b>REV./REV.:</b> R03	<b>DATA/DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU							<b>REV./REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTANT / DESIGNER:</b>
<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00020-R03										

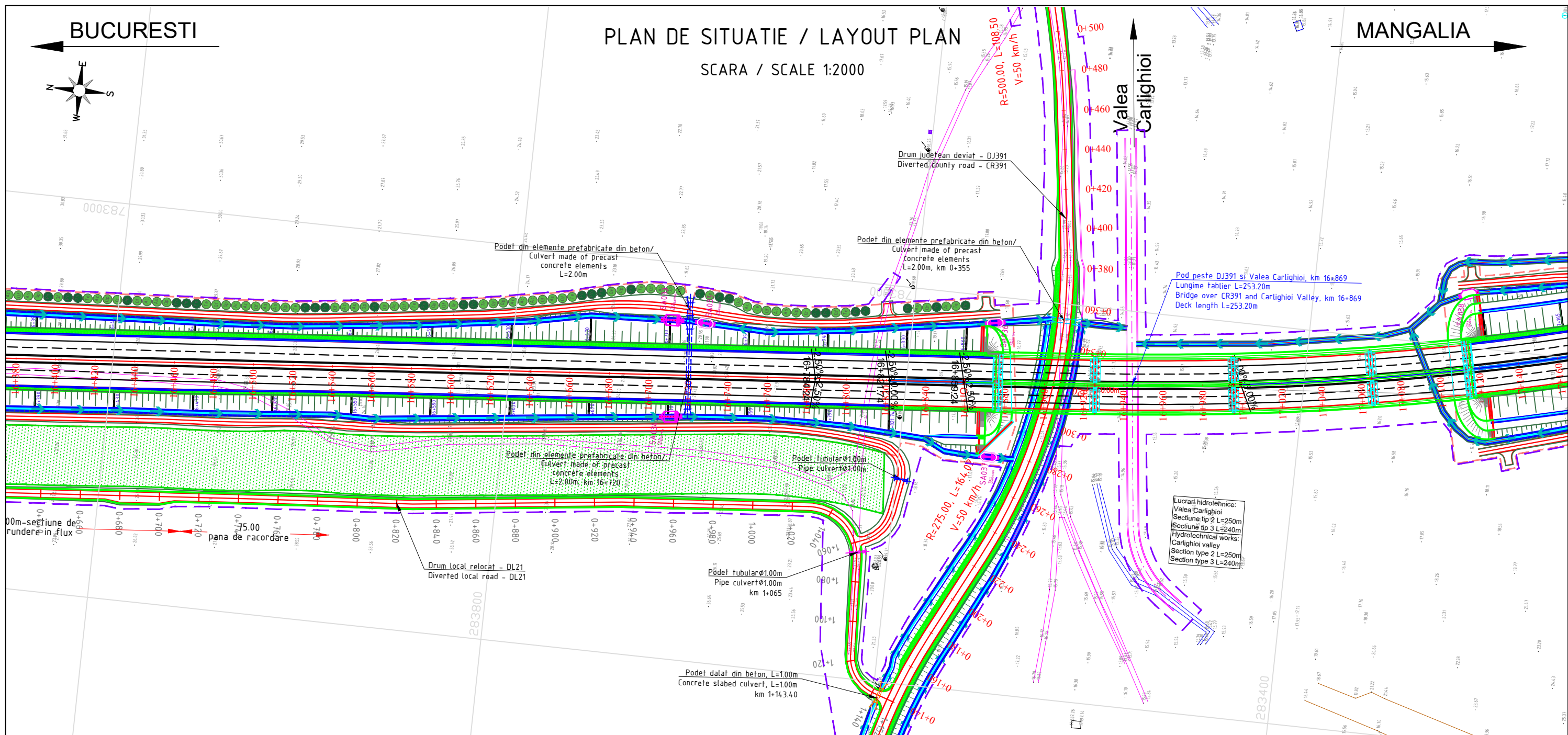




**LEGENDA**

	AMENAJARE PEISAGISTICA LANDSCAPE ARRANGEMENT		PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m		PODET DRUMURI RELOCATE SI ACCESE L=5m CULVERT ON RELOCATED ROADS AND ACCESES L=5m		STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
	PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS		PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m		PODET DRUMURI RELOCATE SI ACCESE L=2m CULVERT ON RELOCATED ROADS AND ACCESES L=2m		LIMITA CORIDOR EXPROPRIERE EXPROPRIATION LIMIT
	BAZIN DE RETENTIE / RETENTION POND		PODET DRUM DE INTRETINERE L=1m CULVERT ON MAINTENANCE ROAD L=1m		PODET DRUMURI RELOCATE SI ACCESE L=1m CULVERT ON RELOCATED ROADS AND ACCESES L=1m		GARD / FENCE
	BAZIN DE DISPERSIE / DISPERSION POND		PODET TUBULAR DRUM DE INTRETINERE Ø1000 PIPE CULVERT ON MAINTENANCE ROAD Ø1000		PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000		SEPARATOR DE HIDROCARBURI OIL SEPARATOR
	DRUM DE INTRETINERE / MAINTENANCE ROAD						ATENUATOR DE SOC CRASH CUSHION
	DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES						

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA			<b>REV. / REV.:</b> R01 R02 R03	<b>DATA / DATE:</b> 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		<b>REV. / REV.:</b> R00 R01 R02 R03	<b>DATA / DATE:</b> 04/2023 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate Revizuire Revizuire Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00021-R03		



**LEGENDA**

- AMENAJARE PEISAGISTICA  
LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE /  
ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE /  
RETENTION POND
- BAZIN DE DISPERSIE /  
DISPERSION POND
- DRUM DE INTRETINERE /  
MAINTENANCE ROAD
- DRUM RELOCAT / ACCES  
RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE /  
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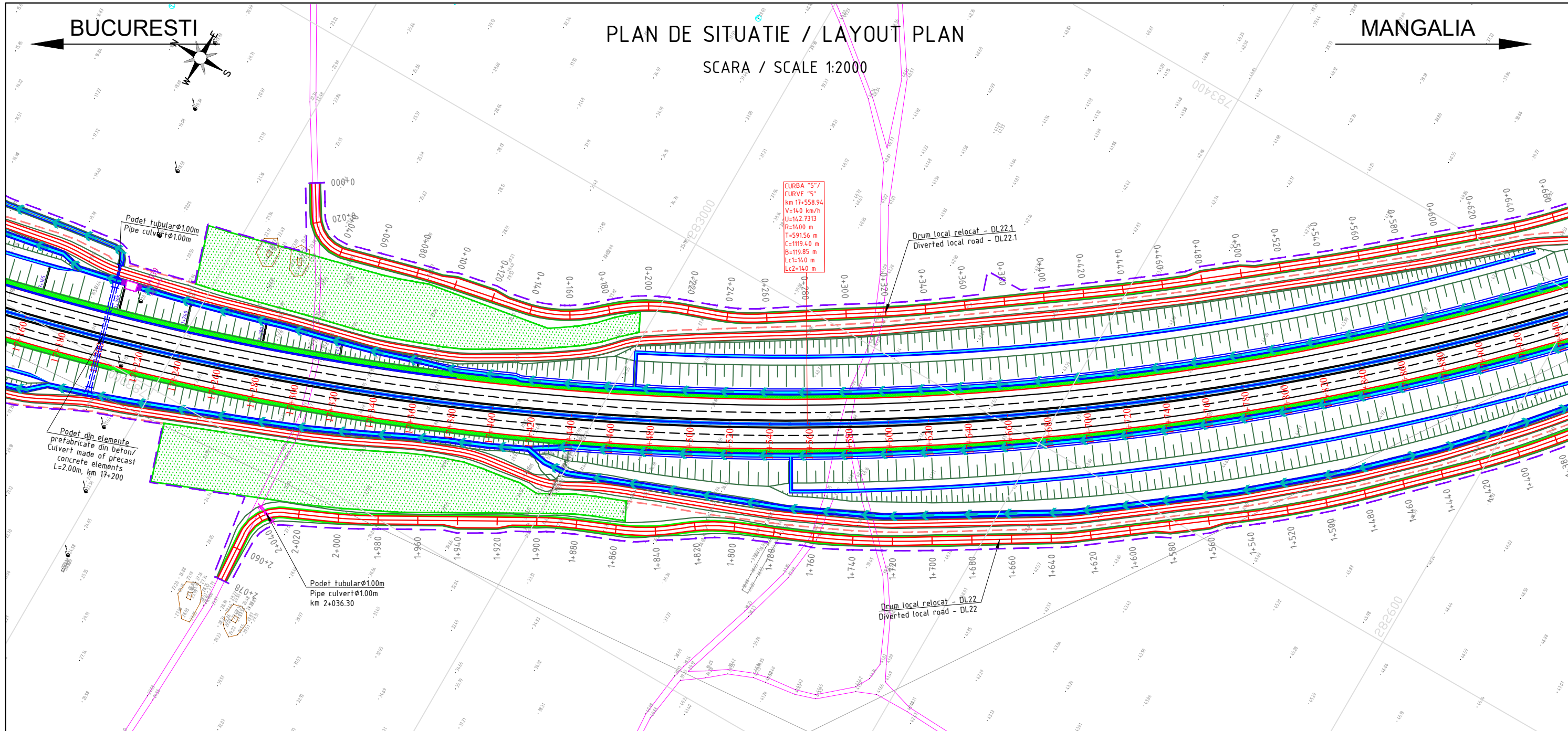
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE/ NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b>	<b>NUME / NAME:</b> ing. B.PAUNESCU ing. N. GISCA ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b>   	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE LAYOUT  LUCRARI DE DRUM / ROAD WORKS	<b>REV/ REV.:</b> R00 R01 R02 R03	<b>DATA/ DATE:</b> 04/2023 06/2023 08/2023 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate Revizuire Revizuire Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI ing. S. MATEI ing. S. MATEI ing. S. MATEI	
<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIUL DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00022-R03		
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BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000

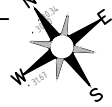


LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B.PAUNESCU <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b> ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b>   <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI <b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT <b>LUCRARI DE DRUM / ROAD WORKS</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV / REV.</th> <th>DATA / DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTAT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV / REV.	DATA / DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTAT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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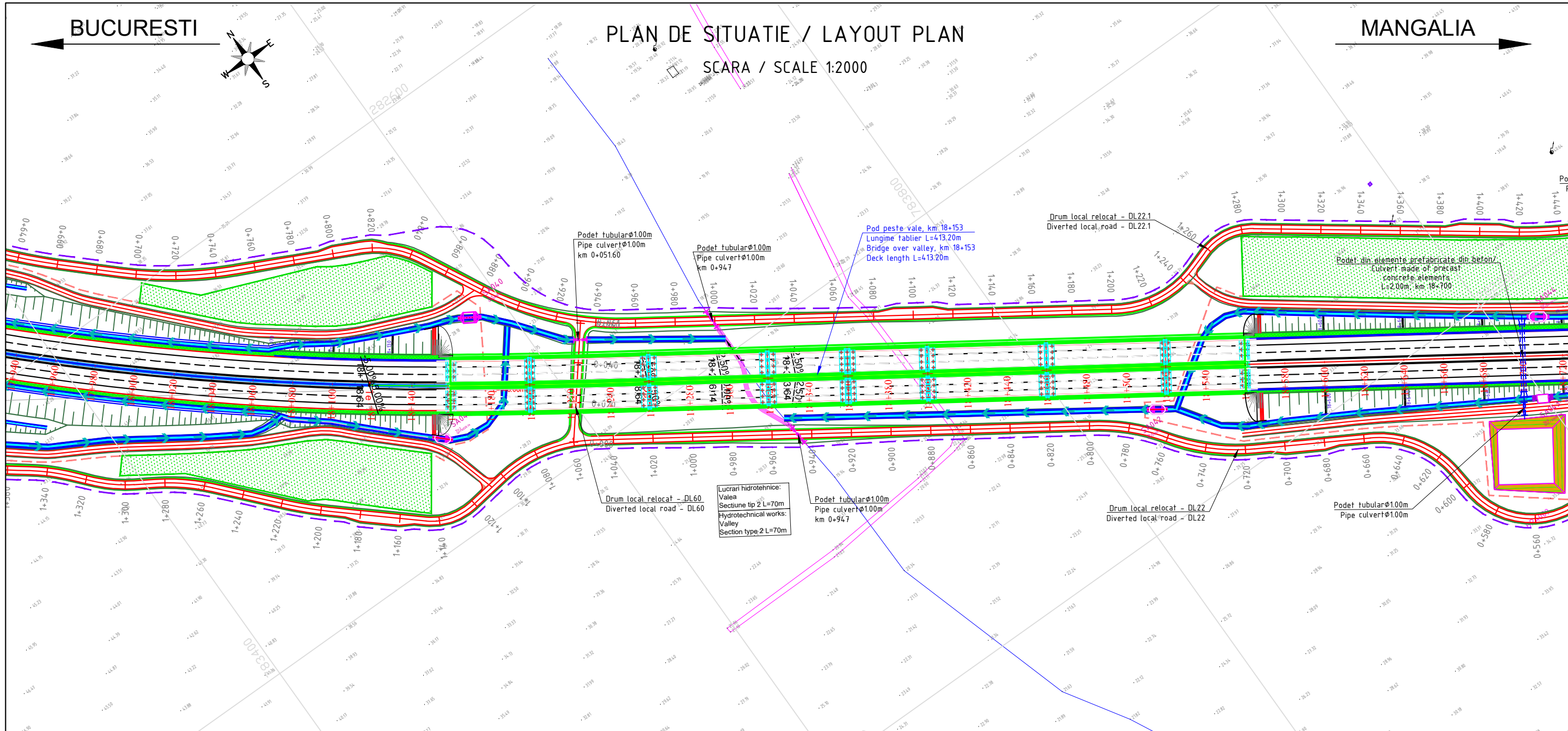
BUCURESTI



PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000

MANGALIA

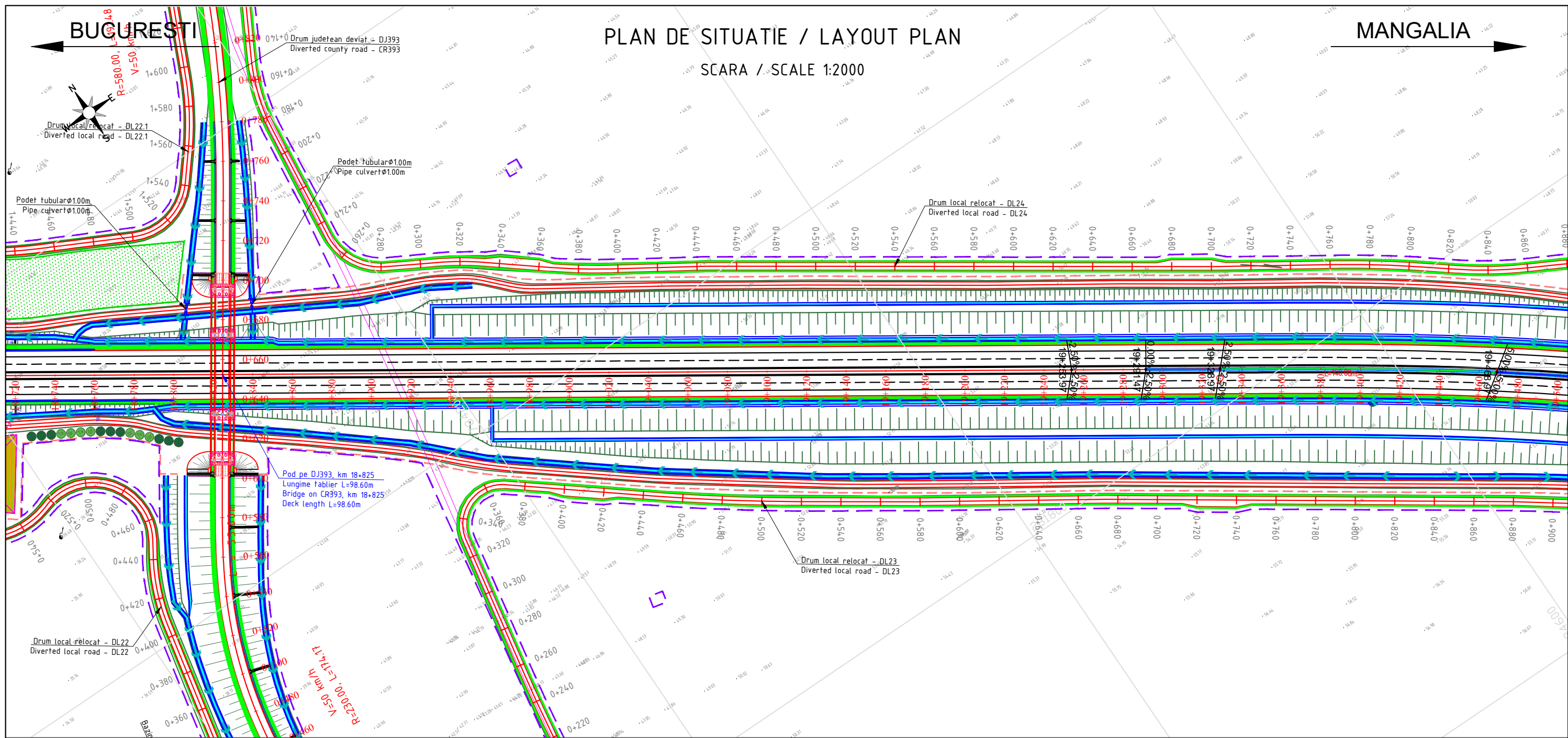


LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B.PAUNESCU  <b>SEF PROIECT SPECIALITATE / TEAM LEADER</b> ing. N. GISCA  <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI  <b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT  <b>LUCRARI DE DRUM / ROAD WORKS</b>  <b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00024-R03	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV./REV.</th> <th>DATA/DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTAT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV./REV.	DATA/DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTAT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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**LEGENDA**

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- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
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- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b>  <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B.PAUNESCU 	<b>NUME / NAME:</b>  ing. N. GISCA 	<b>SEMNATURA / SIGNATURE:</b>  ing. S. MATEI 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT  LUCRARI DE DRUM / ROAD WORKS	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZII / REVISION DETAILS:</b>	<b>PROIECTANT / DESIGNER:</b>
						R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI
						R01	06/2023	Revizuire	ing. S. MATEI
						R02	08/2023	Revizuire	ing. S. MATEI
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<b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b>									
<b>FAZA PROIECTARE / DESIGN STAGE:</b>									
<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 									
<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00025-R03									

UNIUNEA EUROPEANĂ  
 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM

GUVERNUL ROMÂNIEI

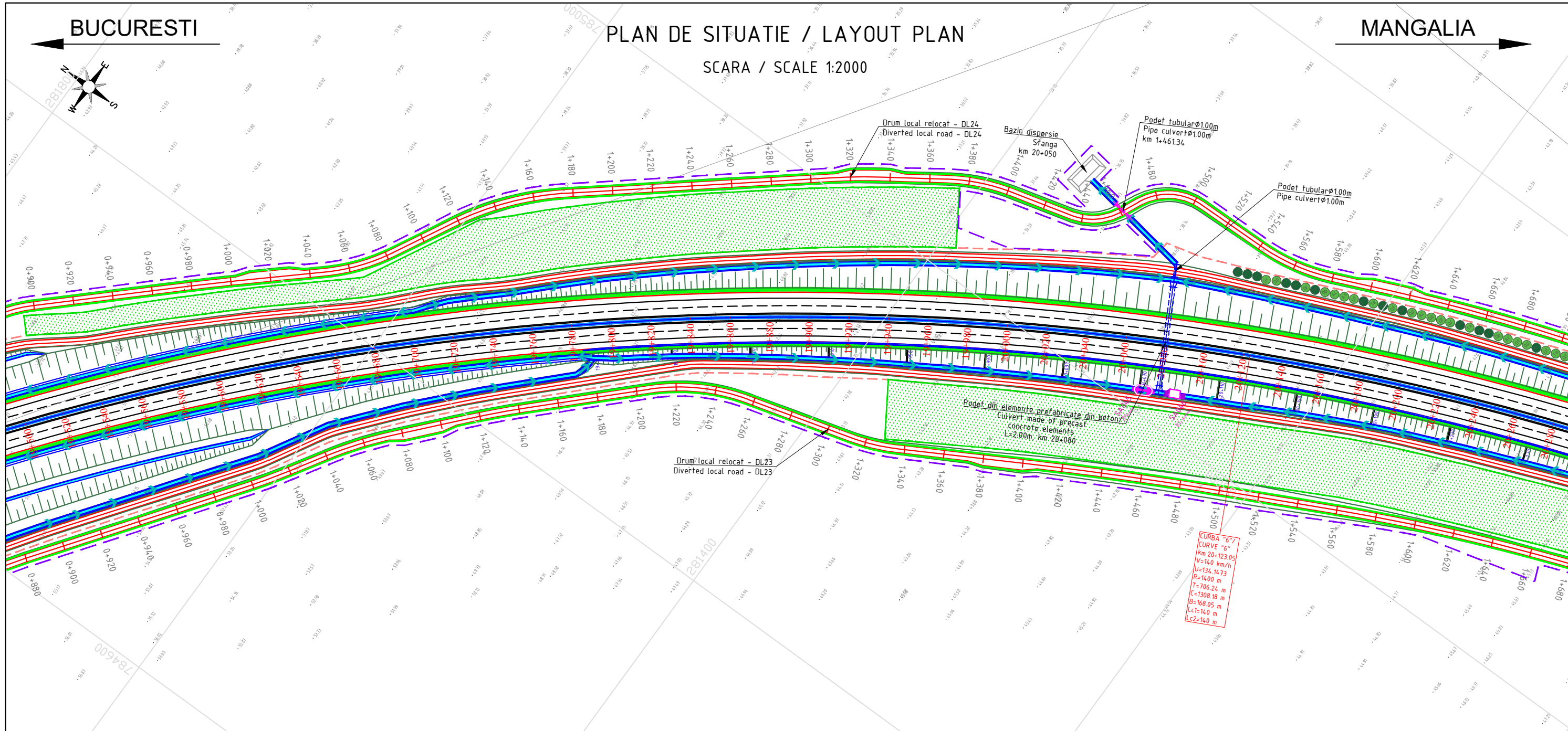
Instrumente Structurale 2014-2020

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
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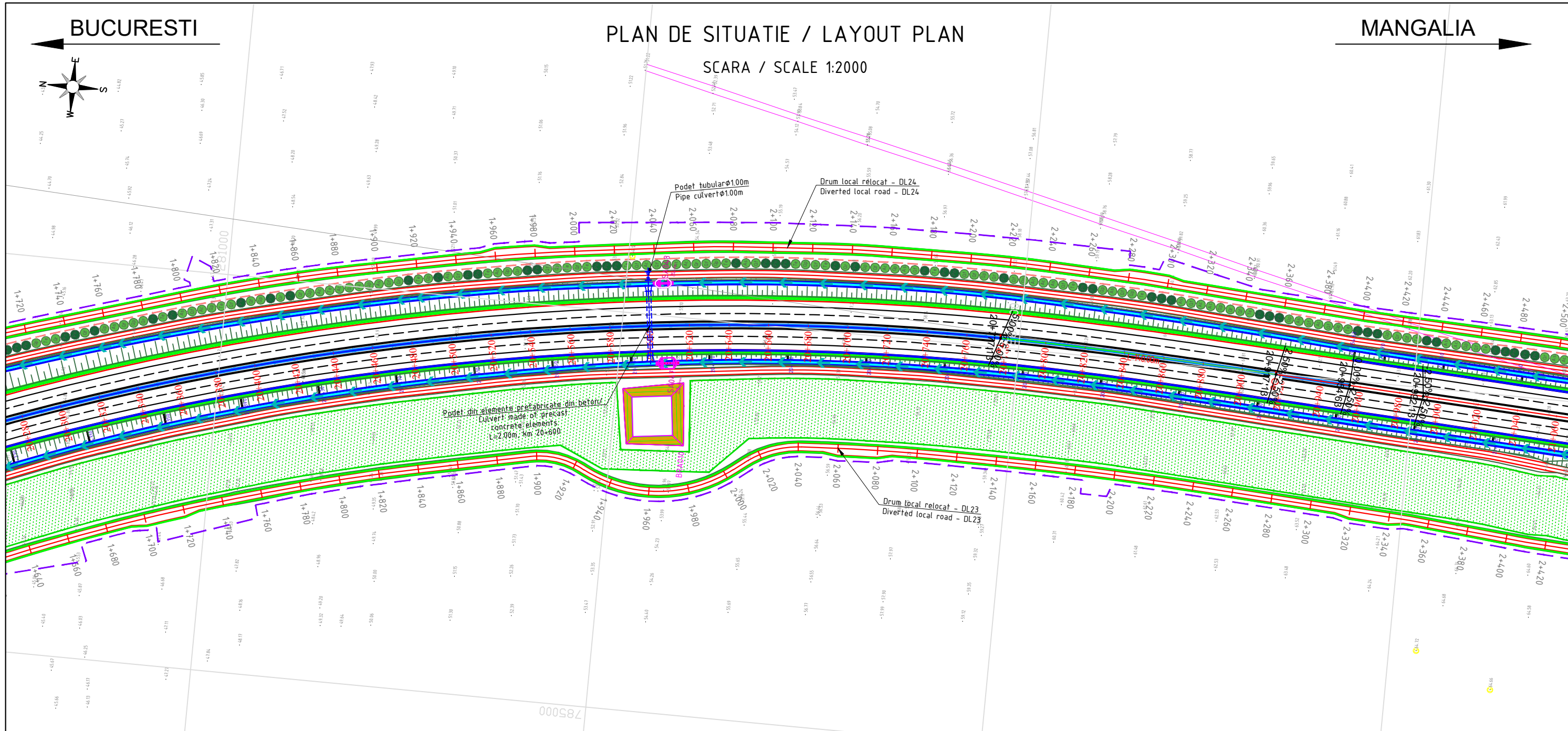
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b>  <b>COORDONATOR DE PROIECT / PROJECT MANAGER</b> ing. B.PAUNESCU	<b>NUME / NAME:</b>  ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b>  ing. S. MATEI	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV/REV.</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZII / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM	GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER</b> ing. C. BENUCIU	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>LUCRARI DE DRUM / ROAD WORKS</b>				
		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00026-R03				
		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000					

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

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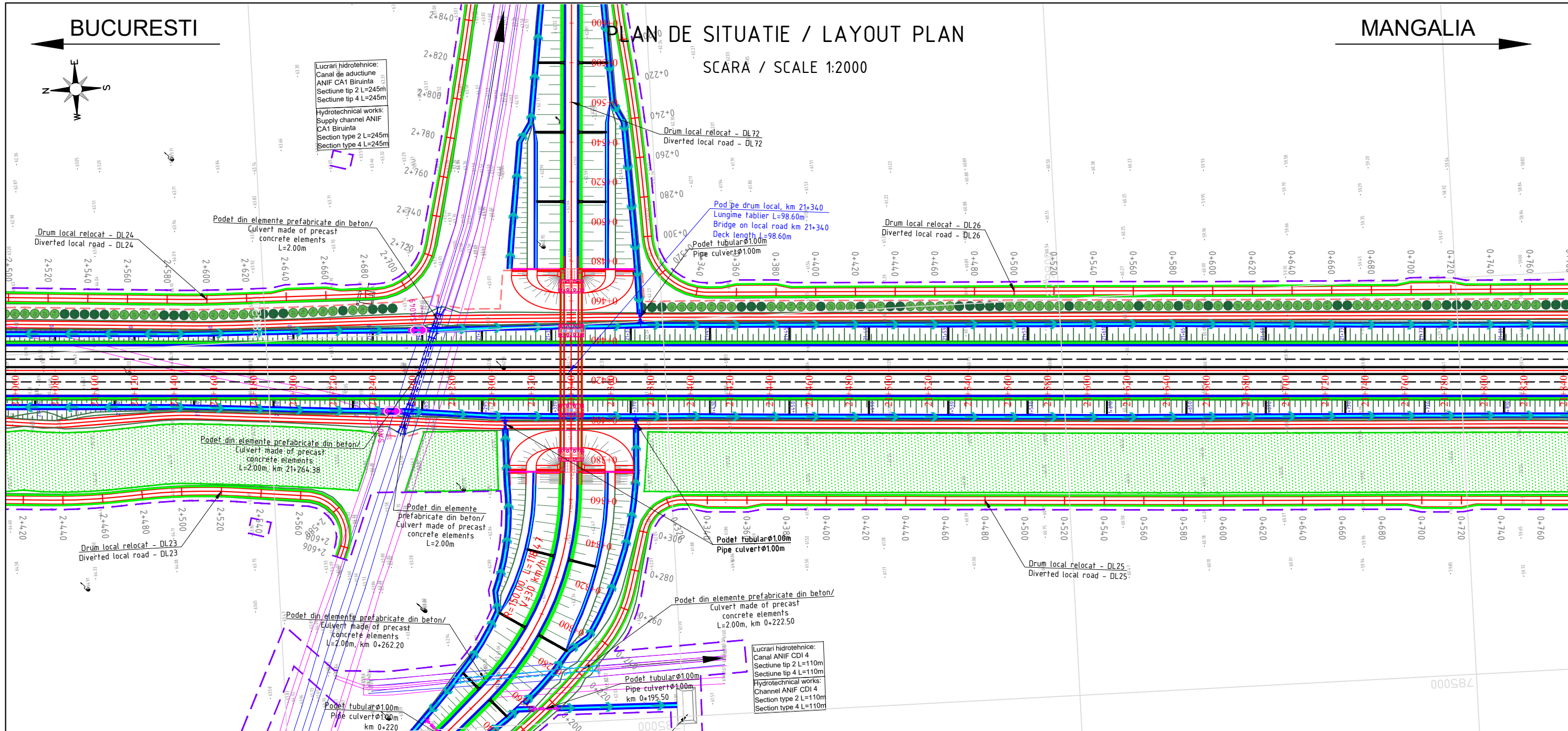
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZII / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZII / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 		<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZII / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00027-R03	<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZII / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>Project / Project no.:</b> 11/2019	<b>VERIFICAT / INTERNAL CHECKER:</b> 	<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZII / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI			

BUCURESTI

MANGALIA

# PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000



Lucrari hidrotehnice:  
Canal de aductiune  
ANIF CA1 Biruinta  
Sectiune tip 2 L=245m  
Sectiune tip 4 L=245m

Hydrotechnical works:  
Supply channel ANIF  
CA1 Biruinta  
Section type 2 L=245m  
Section type 4 L=245m

Lucrari hidrotehnice:  
Canal ANIF CDI 4  
Sectiune tip 2 L=110m  
Sectiune tip 4 L=110m

Hydrotechnical works:  
Channel ANIF CDI 4  
Section type 2 L=110m  
Section type 4 L=110m

## LEGENDA

- AMENAJARE PEISAGISTICA  
LANDSCAPE ARRANGEMENT
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ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE /  
RETENTION POUND
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MAINTENANCE ROAD
- DRUM RELOCAT / ACCES  
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- PODET AUTOSTRADA / NODURI RUTIERE /  
/DRUM DE INTRETINERE L=5m  
CULVERT ON MOTORWAY / INTERCHANGE /  
/ MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE /  
DRUM DE INTRETINERE L=2m  
CULVERT ON MOTORWAY / INTERCHANGE /  
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- PODET DRUM DE INTRETINERE L=1m  
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT		<b>COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION</b>		<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"				<b>SEF PROIECT SPECIALITATE / TEAM LEADER</b>	ing. N. GISCA			R01	06/2023	Revizuire	ing. S. MATEI
		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY				<b>PROIECTAT / DESIGNER:</b>	ing. S. MATEI		<b>LUCRARI DE DRUM / ROAD WORKS</b>	R02	08/2023	Revizuire	ing. S. MATEI
		<b>Contract / Contract:</b> 145/53773/26.07.2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b>	ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00028-R03		R03	10/2023	Revizuire	ing. S. MATEI

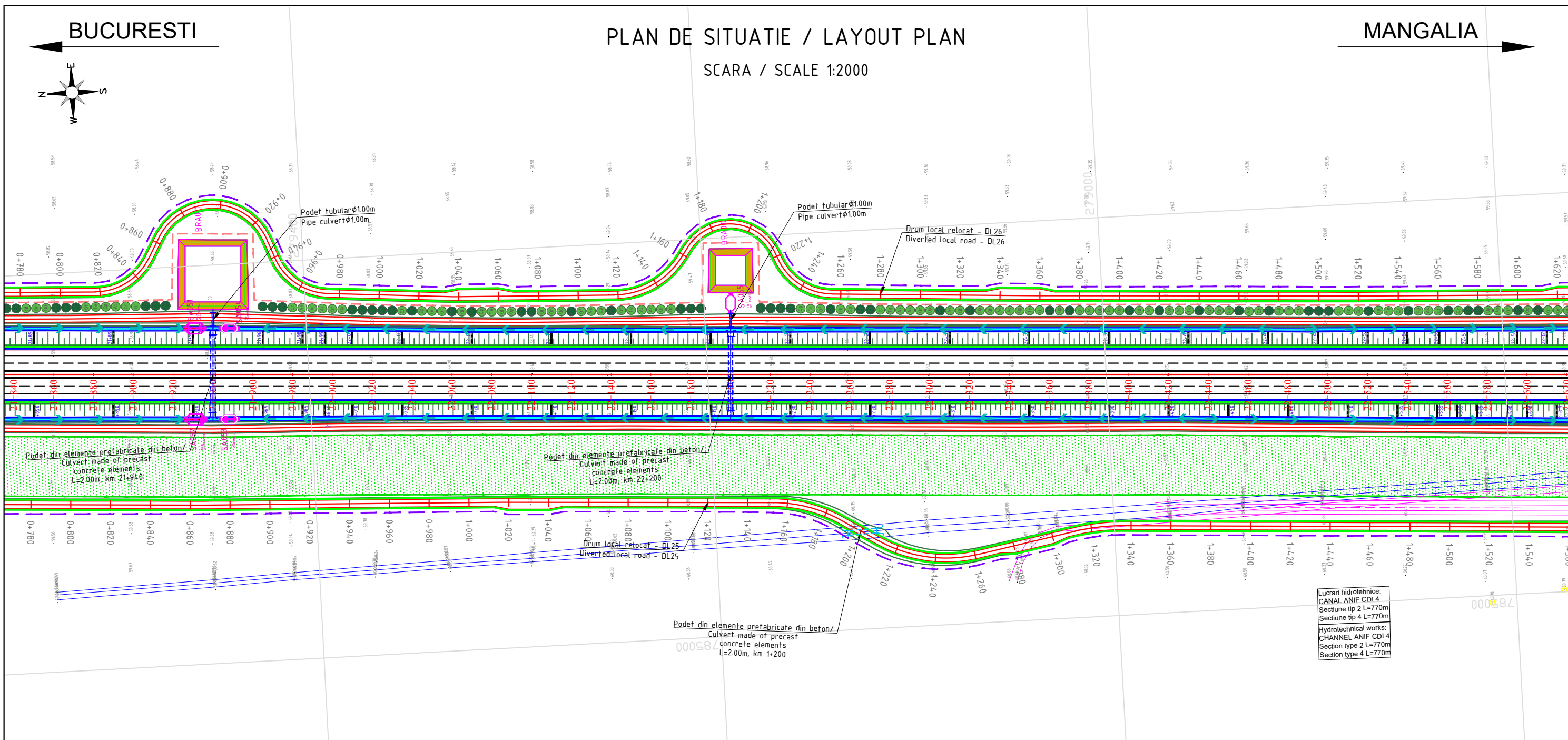


BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

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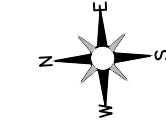
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Contract /Contract:	Data /Date:	Scara /Scale:																									
145/53773/26.07.2019	10.2023	1:2000																									

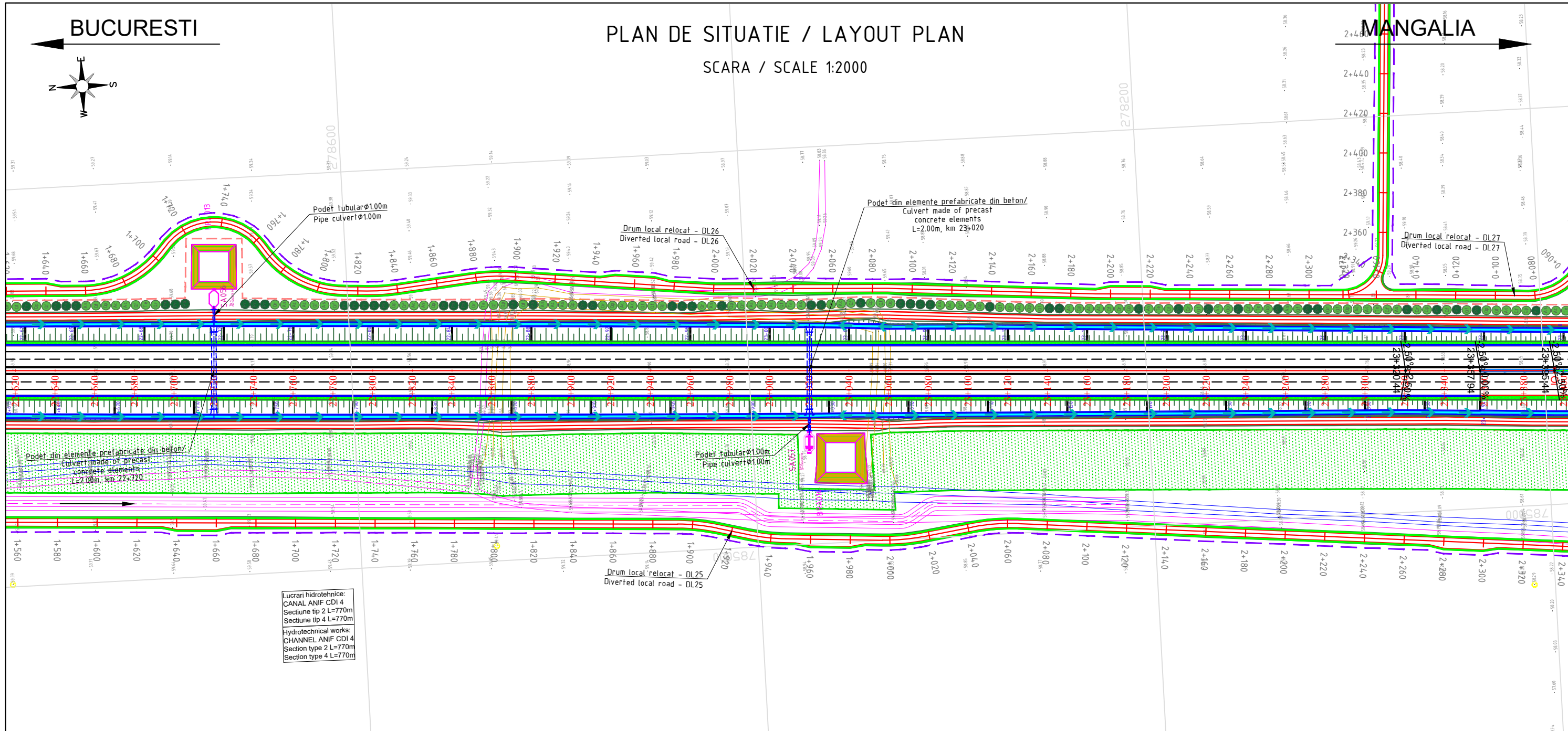
BUCURESTI



PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000

MANGALIA



Lucrari hidrotehnice:  
CANAL ANIF CDI 4  
Sectiune tip 2 L=770m  
Sectiune tip 4 L=770m  
Hydrotechnical works:  
CHANNEL ANIF CDI 4  
Section type 2 L=770m  
Section type 4 L=770m

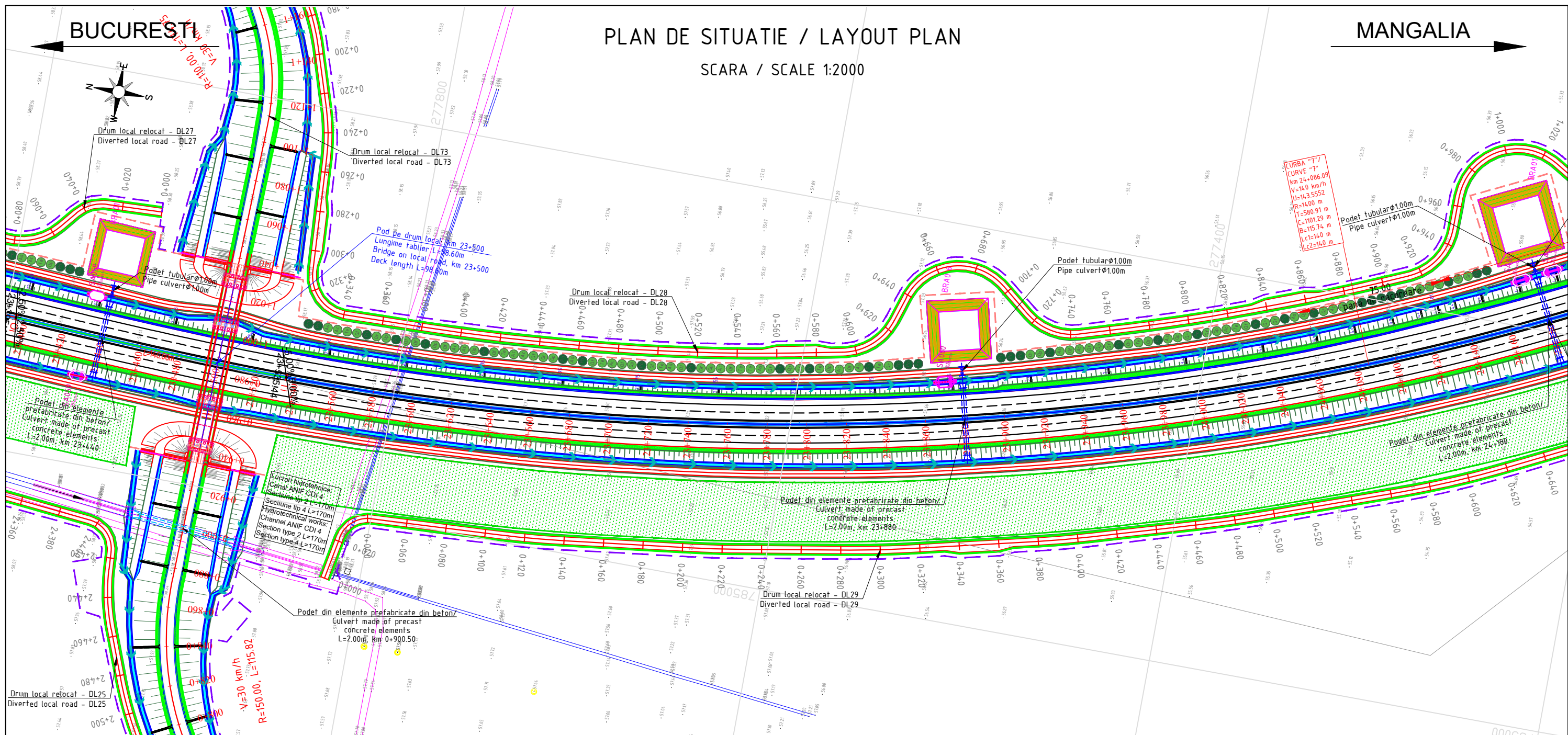
LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m
- PODET DRUM DE INTRETINERE L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000
- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER ing. B. PAUNESCU 	<b>NUME / NAME:</b> ing. N. GISCA 	<b>SEMNTATURA / SIGNATURE:</b> ing. S. MATEI 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00 <b>DATA / DATE:</b> 04/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate <b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
						<b>REV. / REV.:</b> R01 <b>DATA / DATE:</b> 06/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. S. MATEI 	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI 	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>LUCRARI DE DRUM / ROAD WORKS</b>  <b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00030-R03	<b>REV. / REV.:</b> R02 <b>DATA / DATE:</b> 08/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
						<b>REV. / REV.:</b> R03 <b>DATA / DATE:</b> 10/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000				

# PLAN DE SITUATIE / LAYOUT PLAN

SCARA / SCALE 1:2000



## LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESSES Ø1000
- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNTATURA / SIGNATURE:</b> 		<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNTATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI		
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00031-R03							



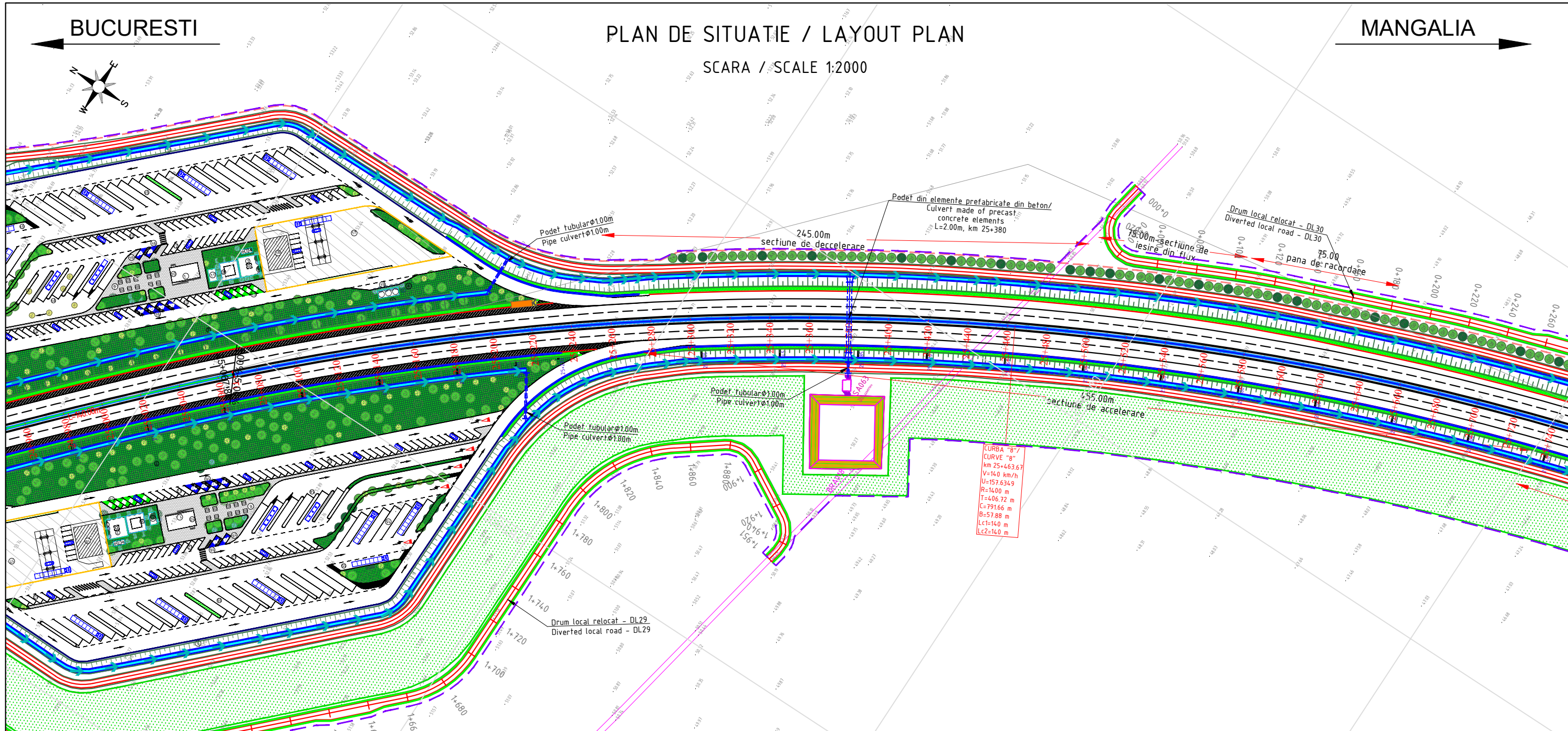


BUCURESTI

# PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



## LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m
- PODET DRUM DE INTRETINERE L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m
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- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

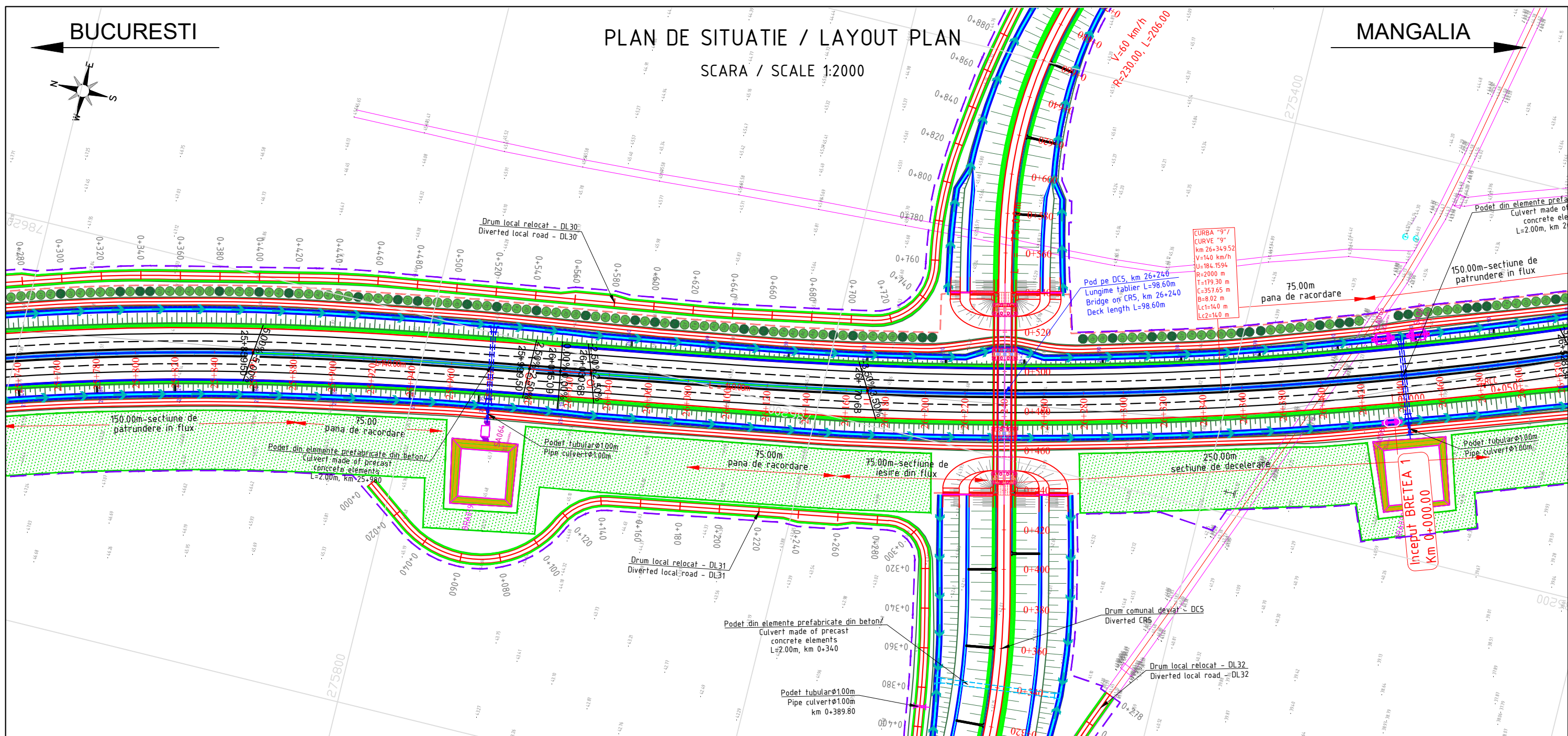
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>
						R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI
UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>	R01	06/2023	Revizuire	ing. S. MATEI
						R02	08/2023	Revizuire	ing. S. MATEI
						R03	10/2023	Revizuire	ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY						<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00033-R03	
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000						

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

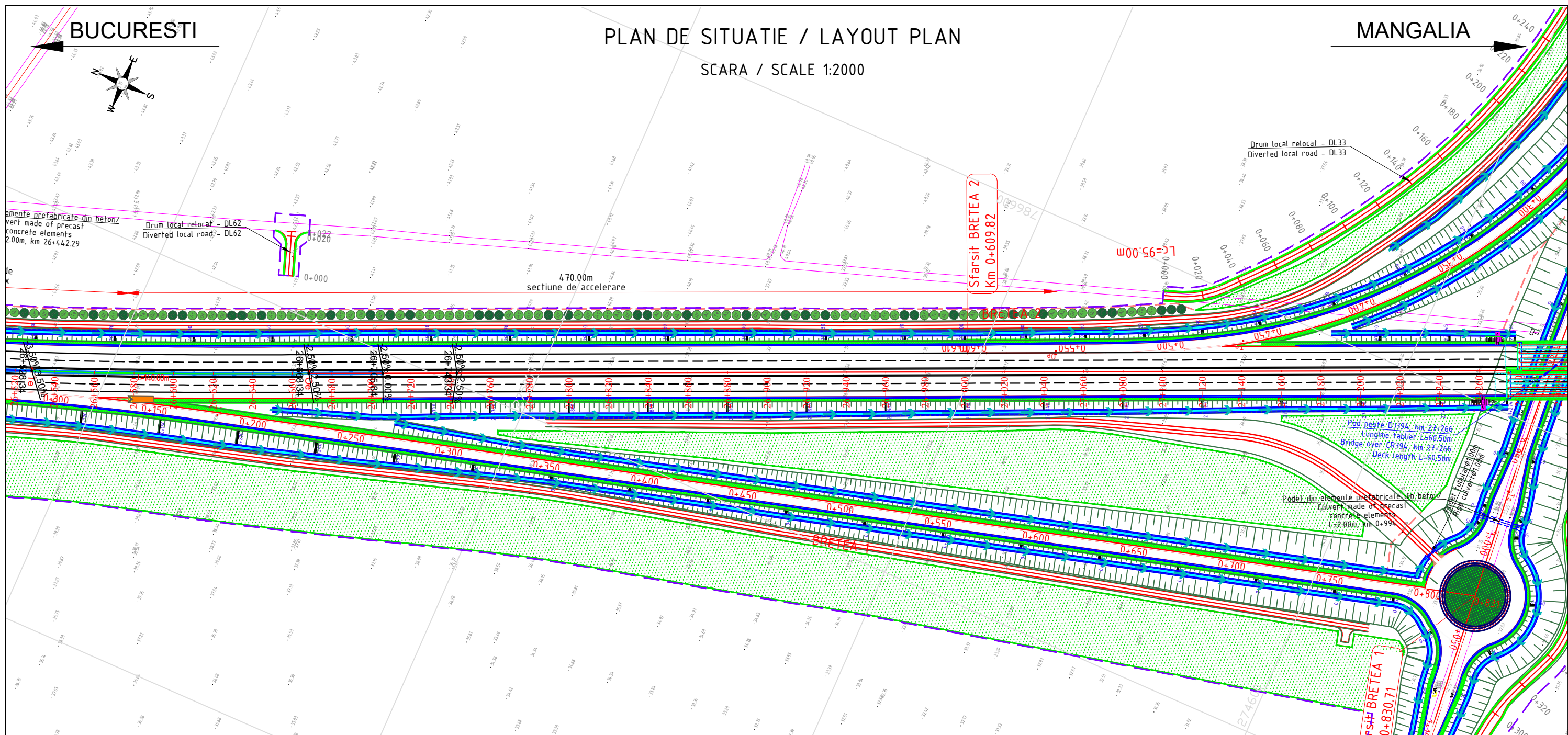
SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
- PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 / PIPE CULVERT ON RELOCATED ROADS AND ACCESSES Ø1000
- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT  COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER SEF PROIECT SPECIALITATE / TEAM LEADER PROIECTANT / DESIGNER: VERIFICAT / INTERNAL CHECKER:	<b>NUME / NAME:</b> ing. B.PAUNESCU ing. N. GISCA ing. S. MATEI ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b>    	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT LUCRARI DE DRUM / ROAD WORKS	<b>REV/ REV.:</b> R00	<b>DATA/ DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
						R01	06/2023	Revizuire	ing. S. MATEI
						R02	08/2023	Revizuire	ing. S. MATEI
						R03	10/2023	Revizuire	ing. S. MATEI
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020		<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00034-R03	



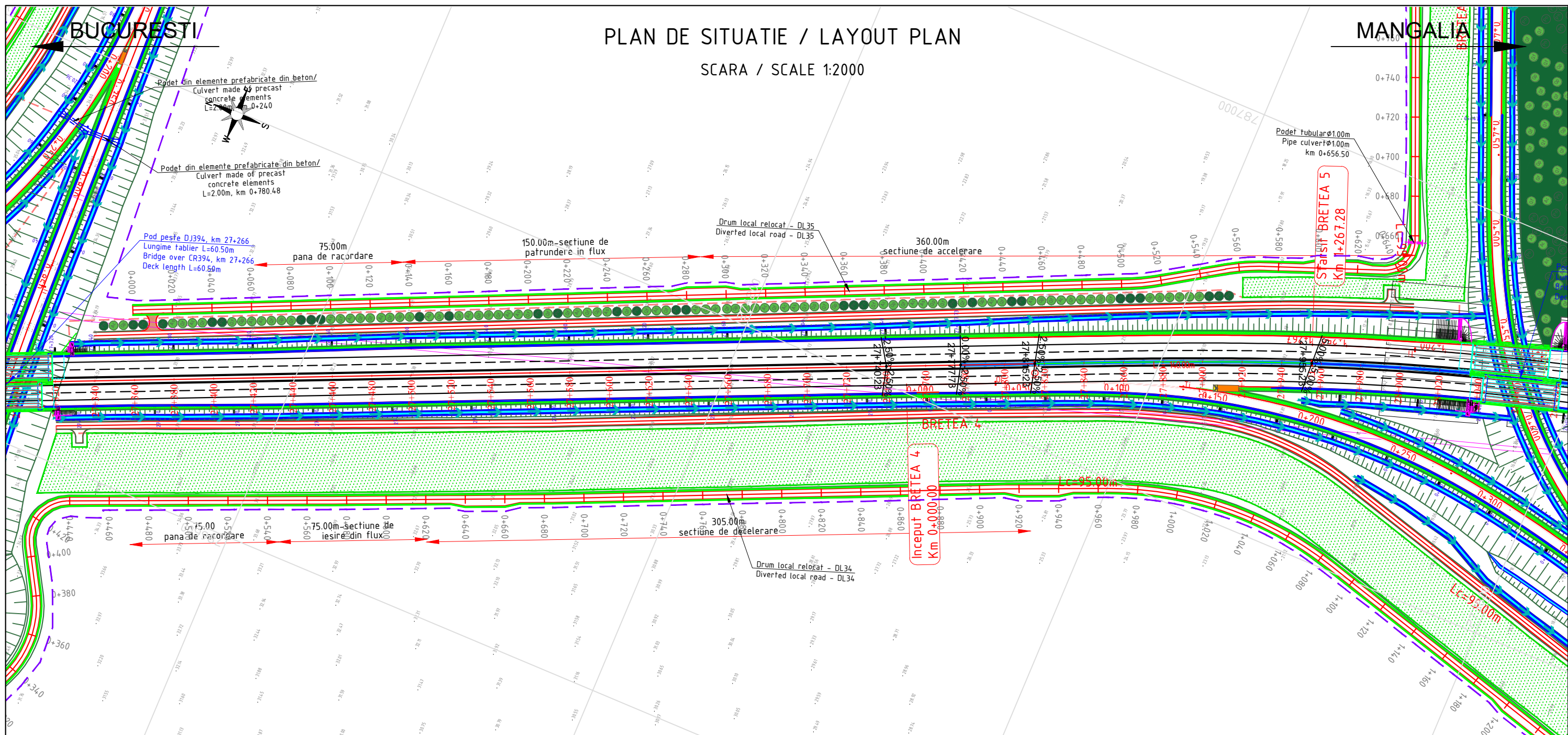
**LEGENDA**

- |  |   |  |  |
|--|---|--|--|
| AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT       | PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m | PODET DRUMURI RELOCATE SI ACCESE L=5m          | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
| PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS | PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m  | PODET DRUMURI RELOCATE SI ACCESE L=2m          | LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT   |
| BAZIN DE RETENTIE / RETENTION POUND                  | PODET DRUM DE INTRETINERE L=1m                                | PODET DRUMURI RELOCATE SI ACCESE L=1m          | GARD / FENCE   |
| BAZIN DE DISPERSIE / DISPERSION POUND                | PODET TUBULAR DRUM DE INTRETINERE Ø1000                       | PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000 | SEPARATOR DE HIDROCARBURI / OIL SEPARATOR  |
| DRUM DE INTRETINERE / MAINTENANCE ROAD               |   |  | ATENUATOR DE SOC / CRASH CUSHION   |
| DRUM RELOCAT / ACCES / RELOCATED ROAD / ACCES        |   |  |  |

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION		<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER ing. B.PAUNESCU	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV. / REV.:</b> R00 <b>DATA / DATE:</b> 04/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TEHRIGHIOL" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TEHRIGHIOL ALTERNATIVE"		<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	ing. N. GISCA			<b>REV. / REV.:</b> R01 <b>DATA / DATE:</b> 06/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	ing. S. MATEI	ing. S. MATEI		<b>REV. / REV.:</b> R02 <b>DATA / DATE:</b> 08/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	ing. C. BENUCIU		<b>REV. / REV.:</b> R03 <b>DATA / DATE:</b> 10/2023 <b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire <b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
<b>PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM</b>		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	ing. C. BENUCIU	ing. C. BENUCIU		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00035-R03	







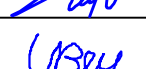
# PLAN DE SITUATIE / LAYOUT PLAN

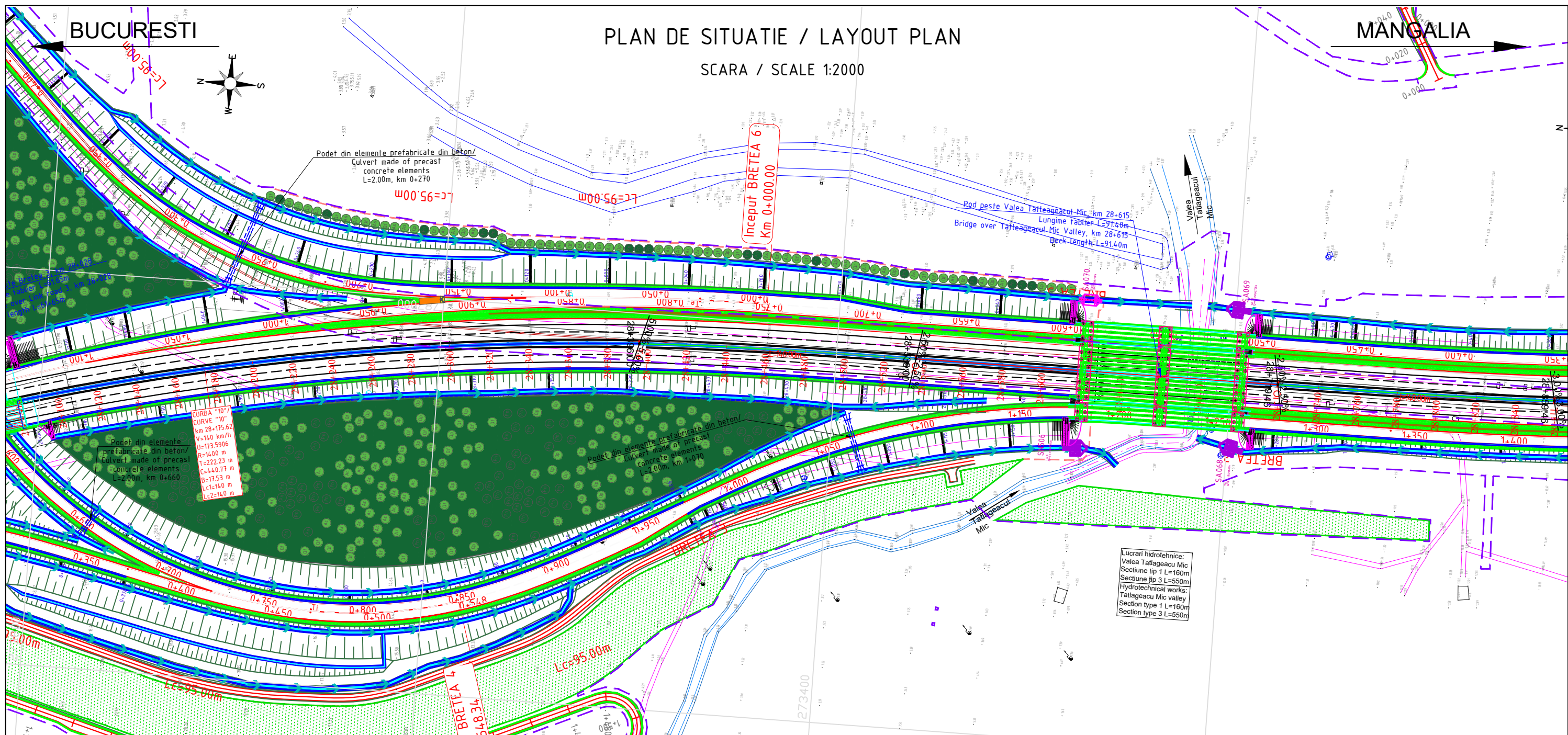
SCARA / SCALE 1:2000



## LEGENDA

- |  |   |  |  |  |   |  |   |
|--|---|--|--|--|---|--|---|
|  | AMENAJARE PEISAGISTICA<br>LANDSCAPE ARRANGEMENT         |  | PODET AUTOSTRADA / NODURI RUTIERE /<br>/DRUM DE INTRETINERE L=5m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>/ MAINTENANCE ROAD L=5m |  | PODET DRUMURI RELOCATE SI ACCESE L=5m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=5m                |  | STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT)<br>SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL) |
|  | PERDEA ANTIINZAPEZIRE /<br>ANTI SNOW PROTECTION SYSTEMS |  | PODET AUTOSTRADA / NODURI RUTIERE /<br>DRUM DE INTRETINERE L=2m<br>CULVERT ON MOTORWAY / INTERCHANGE /<br>MAINTENANCE ROAD L=2m    |  | PODET DRUMURI RELOCATE SI ACCESE L=2m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=2m                |  | LIMITA CORIDOR EXPROPRIERE<br>EXPROPRIATION LIMIT   |
|  | BAZIN DE RETENTIE /<br>RETENTION POND                   |  | PODET DRUM DE INTRETINERE L=1m<br>CULVERT ON MAINTENANCE ROAD L=1m   |  | PODET DRUMURI RELOCATE SI ACCESE L=1m<br>CULVERT ON RELOCATED ROADS AND ACCESES L=1m                |  | GARD / FENCE  |
|  | BAZIN DE DISPERSIE /<br>DISPERSION POND                 |  | PODET TUBULAR DRUM DE INTRETINERE Ø1000<br>PIPE CULVERT ON MAINTENANCE ROAD Ø1000  |  | PODET TUBULAR DRUMURI RELOCATE SI ACCESE Ø1000<br>PIPE CULVERT ON RELOCATED ROADS AND ACCESES Ø1000 |  | SEPARATOR DE HIDROCARBURI<br>OIL SEPARATOR  |
|  | DRUM DE INTRETINERE /<br>MAINTENANCE ROAD               |  |  |  |   |  | ATENUATOR DE SOC<br>CRASH CUSHION   |
|  | DRUM RELOCAT / ACCES<br>RELOCATED ROAD / ACCES          |  |  |  |   |  |   |

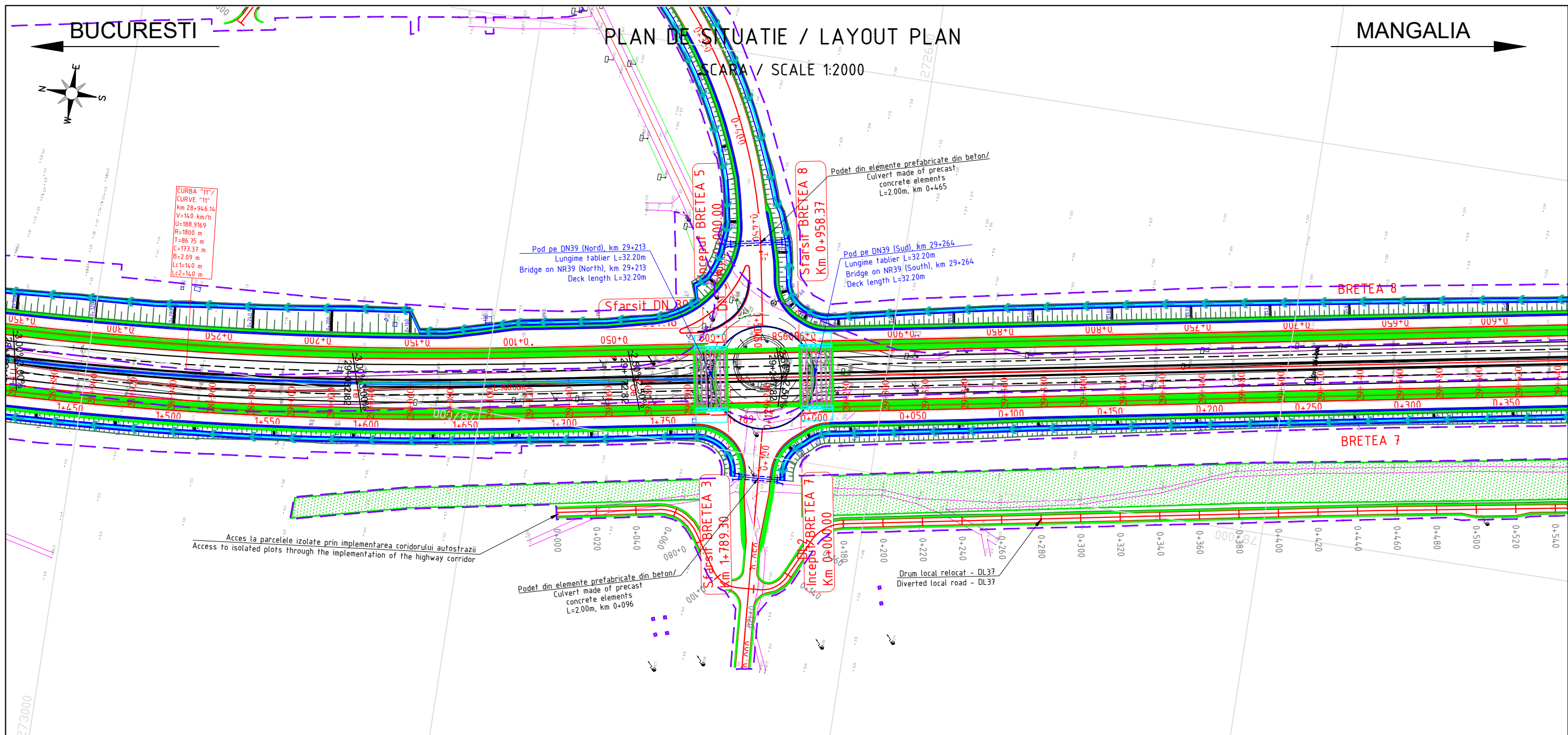
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b>  MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT  COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION			<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B. PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE LAYOUT	<b>REV. / REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI
	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire		<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI			
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI					
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNATURA / SIGNATURE:</b> 	<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI			
<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU						<b>REV. / REV.:</b> R03	<b>DATA / DATE:</b> 10/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTANT / DESIGNER:</b> ing. S. MATEI		
<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00036-R03											



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
- BAZIN DE DISPERSIE / DISPERSION POND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
- DRUM RELOCAT / ACCES RELOCATED ROAD / ACCES
- PODET AUTOSTRADA / NODURI RUTIERE / /DRUM DE INTRETINERE L=5m / CULVERT ON MOTORWAY / INTERCHANGE / / MAINTENANCE ROAD L=5m
- PODET AUTOSTRADA / NODURI RUTIERE / DRUM DE INTRETINERE L=2m / CULVERT ON MOTORWAY / INTERCHANGE / MAINTENANCE ROAD L=2m
- PODET DRUM DE INTRETINERE L=1m / CULVERT ON MAINTENANCE ROAD L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000 / PIPE CULVERT ON MAINTENANCE ROAD Ø1000
- PODET DRUMURI RELOCATE SI ACCESE L=5m / CULVERT ON RELOCATED ROADS AND ACCESSES L=5m
- PODET DRUMURI RELOCATE SI ACCESE L=2m / CULVERT ON RELOCATED ROADS AND ACCESSES L=2m
- PODET DRUMURI RELOCATE SI ACCESE L=1m / CULVERT ON RELOCATED ROADS AND ACCESSES L=1m
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- STRUCTURA DE SPRIJIN (PAMANT ARMAT/ZID DIN BETON ARMAT) / SUPPORTING STRUCTURE (REINFORCED EARTH/REINFORCED CONCRETE WALL)
- LIMITA CORIDOR EXPROPRIERE / EXPROPRIATION LIMIT
- GARD / FENCE
- SEPARATOR DE HIDROCARBURI / OIL SEPARATOR
- ATENUATOR DE SOC / CRASH CUSHION

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L. 	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> <b>COORDONATOR DE PROIECT / PROJECT MANAGER:</b> ing. B. PAUNESCU <b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNTATURA / SIGNATURE:</b>    <b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT <b>LUCRARI DE DRUM / ROAD WORKS</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV. / REV.</th> <th>DATA / DATE</th> <th>DETALII REVIZIE / REVISION DETAILS</th> <th>PROIECTAT / DESIGNER</th> </tr> </thead> <tbody> <tr> <td>R00</td> <td>04/2023</td> <td>Studiu de Fezabilitate</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R01</td> <td>06/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R02</td> <td>08/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> <tr> <td>R03</td> <td>10/2023</td> <td>Revizuire</td> <td>ing. S. MATEI</td> </tr> </tbody> </table>	REV. / REV.	DATA / DATE	DETALII REVIZIE / REVISION DETAILS	PROIECTAT / DESIGNER	R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI	R01	06/2023	Revizuire	ing. S. MATEI	R02	08/2023	Revizuire	ing. S. MATEI	R03	10/2023	Revizuire	ing. S. MATEI
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<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"		<b>FAZA PROIECTARE / DESIGN STAGE:</b> <b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b>		<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00037-R03																					
UNIUNEA EUROPEANĂ ROMANIA Instrumente Structurale 2014-2020 PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Data / Date:</b> 10.2023 <b>Scara / Scale:</b> 1:2000																							



**LEGENDA**

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
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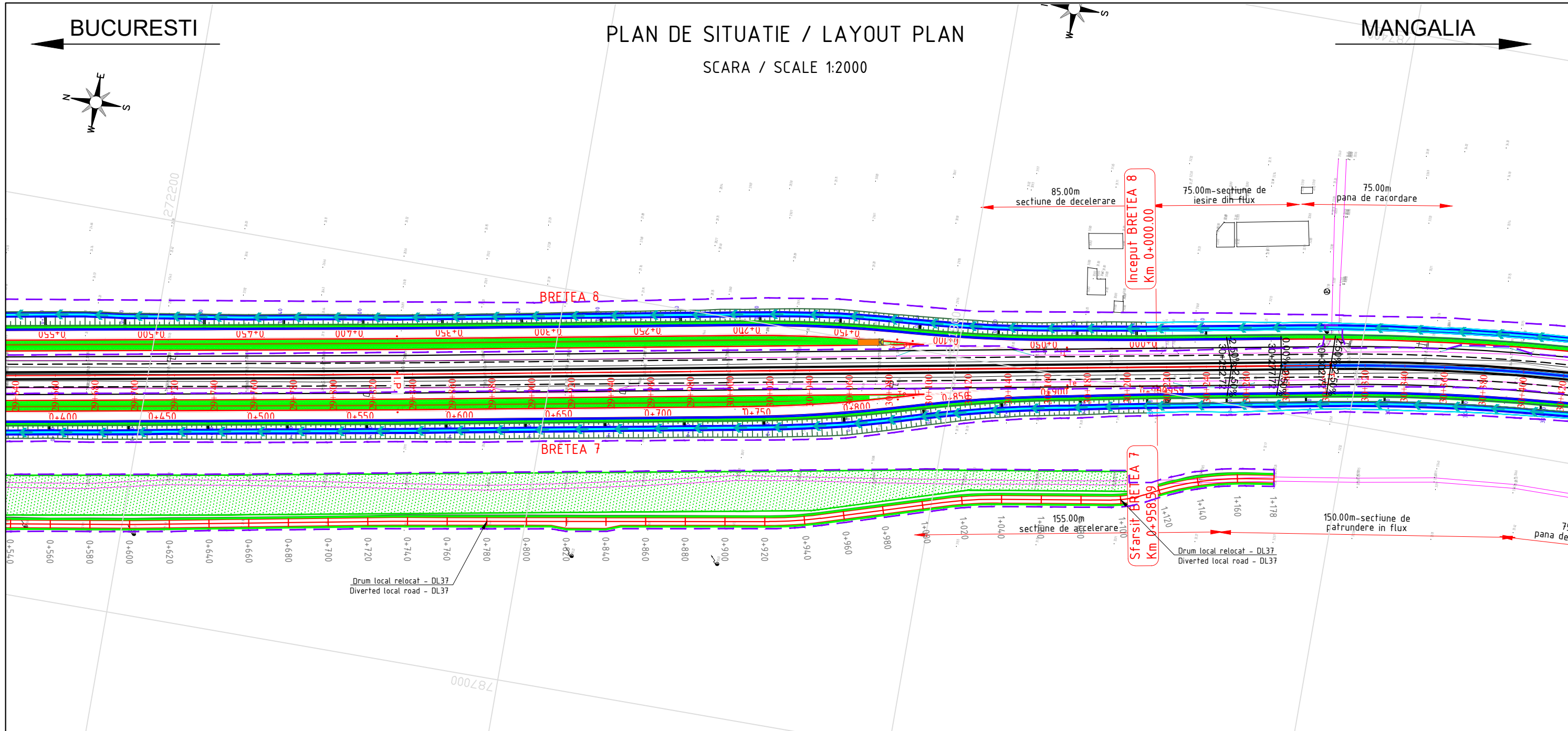
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.		<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>
							R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI
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							R03	10/2023	Revizuire	ing. S. MATEI
<b>STUDIUL DE FEZABILITATE / FEASIBILITY STUDY</b>							<b>FAZA PROIECTARE / DESIGN STAGE:</b>		<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	
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<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU							<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00038-R03			

BUCURESTI

# PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



## LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POUND
- BAZIN DE DISPERSIE / DISPERSION POUND
- DRUM DE INTRETINERE / MAINTENANCE ROAD
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- PODET DRUM DE INTRETINERE L=1m
- PODET TUBULAR DRUM DE INTRETINERE Ø1000
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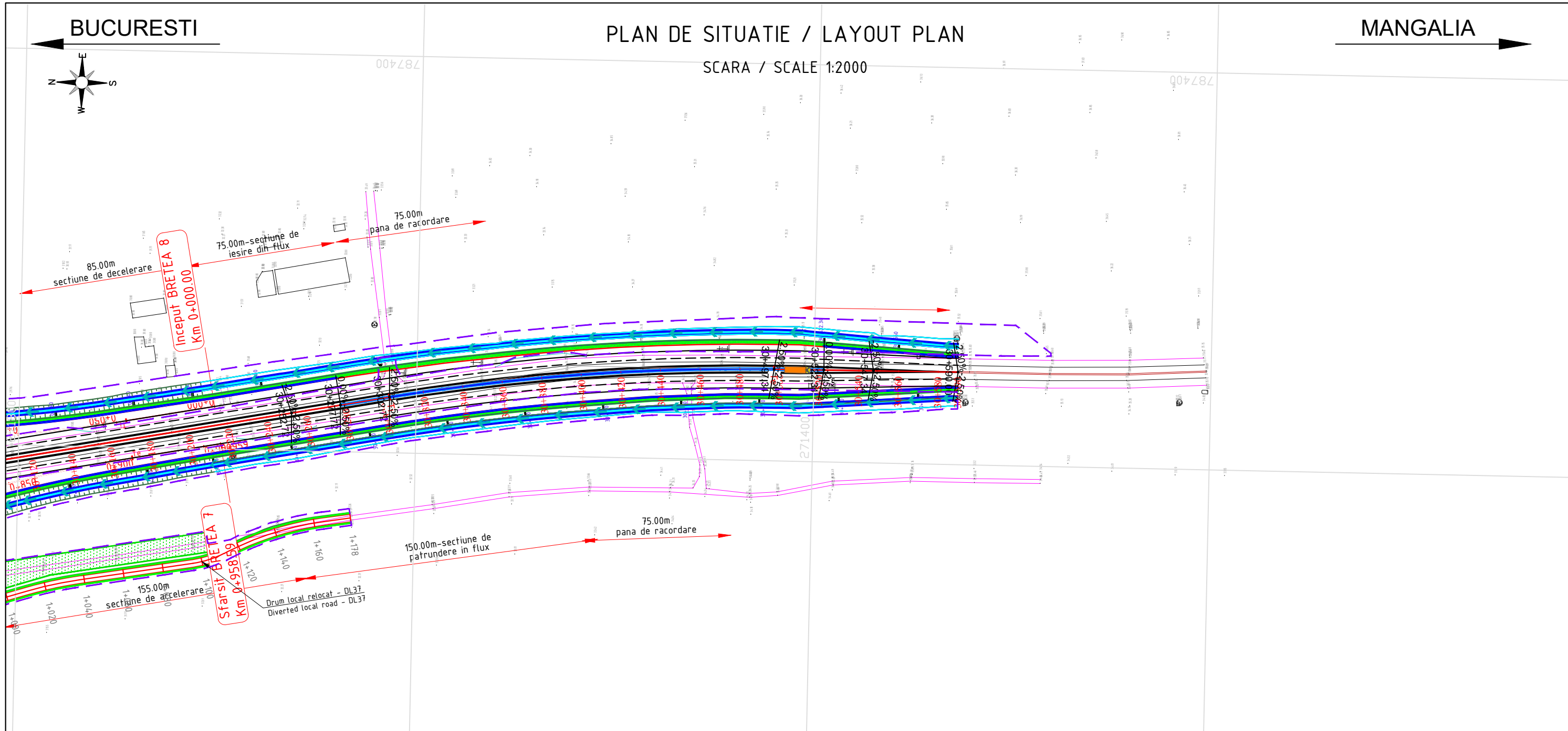
<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> PLAN DE SITUATIE / LAYOUT	<b>REV./REV.:</b> R00	<b>DATA / DATE:</b> 04/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Studiu de Fezabilitate	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TECHIRGHIOI" ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TECHIRGHIOI ALTERNATIVE"	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>SEMNTATURA / SIGNATURE:</b> 		<b>REV./REV.:</b> R01	<b>DATA / DATE:</b> 06/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
UNIUNEA EUROPEANĂ PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM	GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020	<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIU DE FEZABILITATE / FEASIBILITY STUDY	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNTATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>	<b>REV./REV.:</b> R02	<b>DATA / DATE:</b> 08/2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> Revizuire	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI
		<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019	<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU	<b>SEMNTATURA / SIGNATURE:</b> 	<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00039-R03	<b>REV./REV.:</b> R03

BUCURESTI

PLAN DE SITUATIE / LAYOUT PLAN

MANGALIA

SCARA / SCALE 1:2000



LEGENDA

- AMENAJARE PEISAGISTICA / LANDSCAPE ARRANGEMENT
- PERDEA ANTIINZAPEZIRE / ANTI SNOW PROTECTION SYSTEMS
- BAZIN DE RETENTIE / RETENTION POND
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<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MINISTERUL TRANSPORTURILOR / MINISTRY OF TRANSPORT COMPANIA NAȚIONALĂ DE ADMINISTRARE A INFRASTRUCTURII RUTIERE / NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT / PROJECT MANAGER	<b>NUME / NAME:</b> ing. B.PAUNESCU	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b>  PLAN DE SITUATIE / LAYOUT	<b>REV/REV.:</b>	<b>DATA/DATE:</b>	<b>DETALII REVIZIE / REVISION DETAILS:</b>	<b>PROIECTAT / DESIGNER:</b>
						R00	04/2023	Studiu de Fezabilitate	ing. S. MATEI
UNIUNEA EUROPEANĂ GUVERNUL ROMÂNIEI Instrumente Structurale 2014-2020 <small>PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERATIONAL INFRASTRUCTURA MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM</small>	<b>INVESTITIA / INVESTMENT:</b> ELABORARE STUDIU DE FEZABILITATE, ELABORARE PROIECT TEHNIC SI DTAC PENTRU OBIECTIVUL "ALTERNATIVA TEHRIGHIOL" <small>ELABORATION OF FEASIBILITY STUDY, ELABORATION TECHNICAL PROJECT AND DTAC FOR "TEHRIGHIOL ALTERNATIVE"</small>	<b>SEF PROIECT SPECIALITATE / TEAM LEADER:</b> ing. N. GISCA	<b>PROIECTAT / DESIGNER:</b> ing. S. MATEI	<b>SEMNATURA / SIGNATURE:</b> 	<b>LUCRARI DE DRUM / ROAD WORKS</b>	R01	06/2023	Revizuire	ing. S. MATEI
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						R03	10/2023	Revizuire	ing. S. MATEI
<b>FAZA PROIECTARE / DESIGN STAGE:</b> STUDIUL DE FEZABILITATE / FEASIBILITY STUDY						<b>Cod plansa / Drawing code:</b> CST-1119-SF-0-AUT-01-PC-00040-R03			
<b>Contract / Contract:</b> 145/53773/26.07.2019 <b>Project / Project no.:</b> 11/2019		<b>Data / Date:</b> 10.2023	<b>Scara / Scale:</b> 1:2000	<b>VERIFICAT / INTERNAL CHECKER:</b> ing. C. BENUCIU					