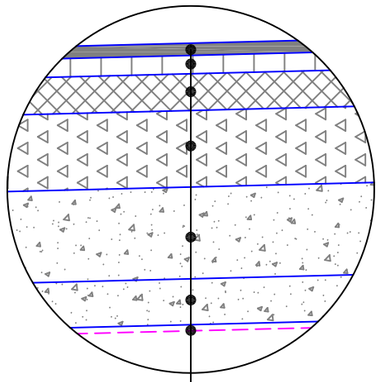
DETALII SISTEM RUTIER
PAVEMENT DETAILS
Sc. 1:20

STRUCTURA RUTIERA SUPLA
FLEXIBLE PAVEMENT



4 cm strat de uzura din beton asfaltic BA16m - S.R. 174/1-2009
4 cm asphalt mixture wearing course BA16m - S.R. 174/1-2009

6 cm strat de legatura din beton asfaltic deschis BAD25m - S.R. 174/1-2009
6 cm chipping binder course BAD25m - S.R. 174/1-2009

12 cm strat de baza din mixtura asfaltica AB2 - S.R. 7970-2000
12 cm asphalt mixture base course AB2 - S.R. 7970-2000

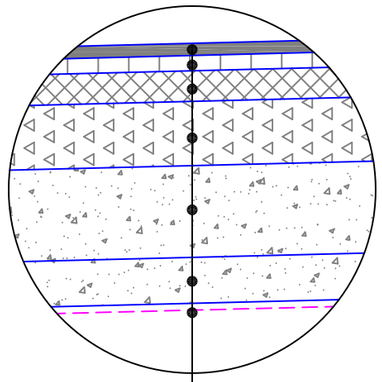
25 cm piatra sparta amestec optimal - S.R. 667-2001 si STAS 6400-84
25 cm crushed stone - optimum mixture - S.R. 667-2001 si STAS 6400-84

30 cm fundatie de balast - S.R. 662-2002 si STAS 6400-84
30 cm ballast road base - S.R. 662-2002 si STAS 6400-84

15 cm strat de forma din balast - S.R. 662-2002 si STAS 12253-84
15 cm ballast sub-base - S.R. 662-2002 si STAS 12253-84

geotextil cu rol anticontaminant
geotextile layer

STRUCTURA RUTIERA SEMIRIGIDA
SEMI-RIGID PAVEMENT



4 cm strat de uzura din beton asfaltic BA16m - S.R. 174/1-2009
4 cm asphalt mixture wearing course BA16m - S.R. 174/1-2009

5 cm strat de legatura din beton asfaltic deschis BAD25m - S.R. 174/1-2009
5 cm chipping binder course BAD25m - S.R. 174/1-2009

10 cm strat de baza din mixtura asfaltica AB2 - S.R. 7970-2000
10 cm asphalt mixture base course AB2 - S.R. 7970-2000

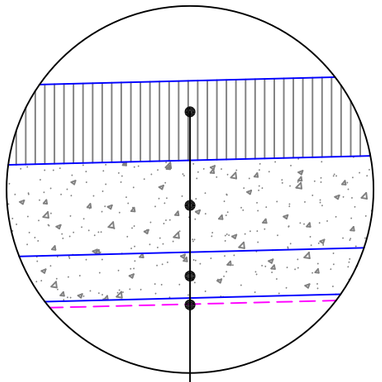
23 cm agregate naturale stabilizate cu ciment - STAS 10473/2-86 si STAS 6400-84
23 cm stabilised aggregates with cement - STAS 10473/2-86 si STAS 6400-84

30 cm fundatie de balast - S.R. 662-2002 si STAS 6400-84
30 cm ballast road base - S.R. 662-2002 si STAS 6400-84

15 cm strat de forma din balast - S.R. 662-2002 si STAS 12253-84
15 cm ballast sub-base - S.R. 662-2002 si STAS 12253-84

geotextil cu rol anticontaminant
geotextile layer

STRUCTURA RUTIERA RIGIDA
RIGID PAVEMENT



26 cm dala din beton de ciment clasa BcR4.5 - S.R. 183/1-1995
26 cm cement concrete slab class BcR4.5 - S.R. 183/1-1995

30 cm fundatie de balast - S.R. 662-2002 si STAS 6400-84
30 cm ballast road base - S.R. 662-2002 si STAS 6400-84

15 cm strat de forma din balast - S.R. 662-2002 si STAS 12253-84
15 cm ballast sub-base - S.R. 662-2002 si STAS 12253-84

geotextil cu rol anticontaminant
geotextile layer

REV.	DATA *DATE*	DESCRIEREA MODIFICARII *MODIFICATION DESCRIPTION*	VERIFICAT *VERIFIED*	APROBAT *APPROVED*

PROIECTAT *DESIGN*	VERIFICAT *VERIFIED*	APROBAT *APPROVED*
eng. L. GHEORGHIU	eng. F. PADURE	eng. A. TANASESCU

Client: COMPANIA NATIONALA DE AUTOSTRAZI SI DRUMURI NATIONALE
NATIONAL COMPANY FOR MOTORWAYS AND NATIONAL ROADS

Asocierea EXPERT PROIECT 2002 S.R.L & BETARMEX S.R.L
BETARMEX DRUMURI, PODURI și CĂI FERATE

OBIECTIV: ASISTENȚĂ TEHNICĂ PENTRU ELABORAREA EXPERTIZEI TEHNICE SI STUDIULUI DE FEZABILITATE PENTRU PODURI
OBJECTIVE: TECHNICAL ASSISTANCE FOR ELABORATION OF THE TECHNICAL EXPERTISE AND FEASIBILITY STUDY FOR BRIDGES

OBIECT: PODUL NOU DE LA COSMESTI, PESTE SIRET, PE DN24
OBJECT: NEW BRIDGE FROM COSMESTI, OVER SIRET, TO DN24

PLANSA: DETALII SISTEM RUTIER
DRAWING: PAVEMENT DETAILS

Scara: *Scale:*	1:20
Data: *Date:*	Nov. 2012 *Nov. 2012*
Faza: *Stage:*	Studiu de fezabilitate / *Feasibility study*

COD DESEN: *DWG NO.:* D04/P5/06/06.07 | COD PROIECT: *PROJECT NO.:* P252 | Rev. 1