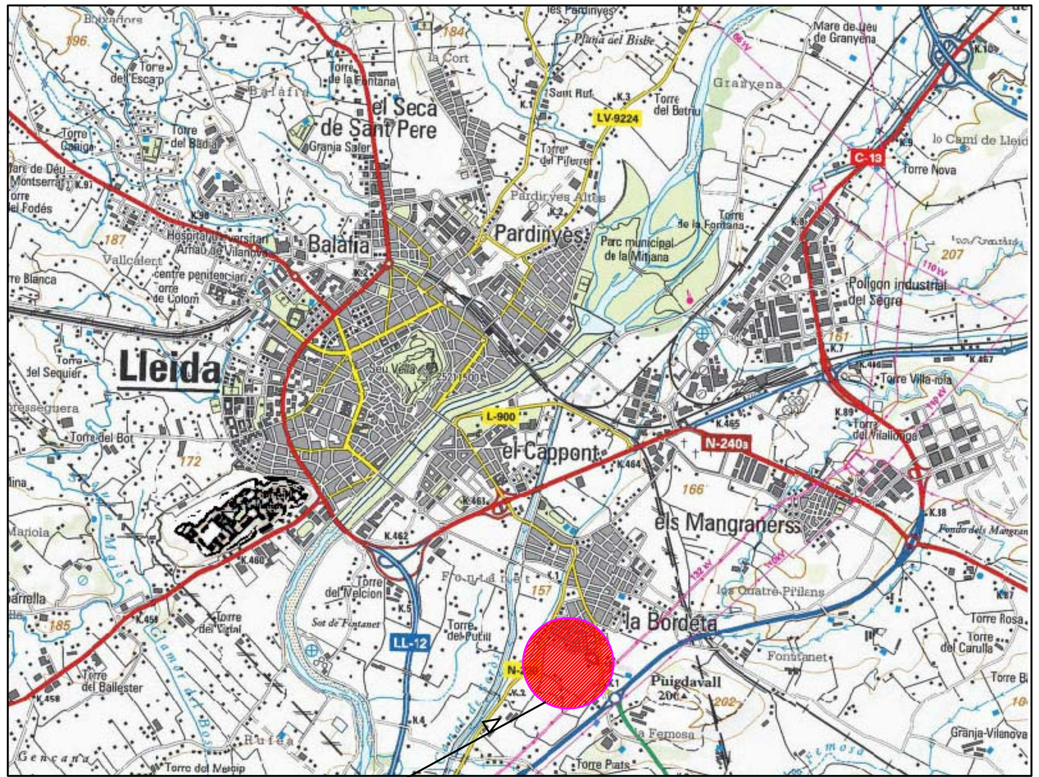
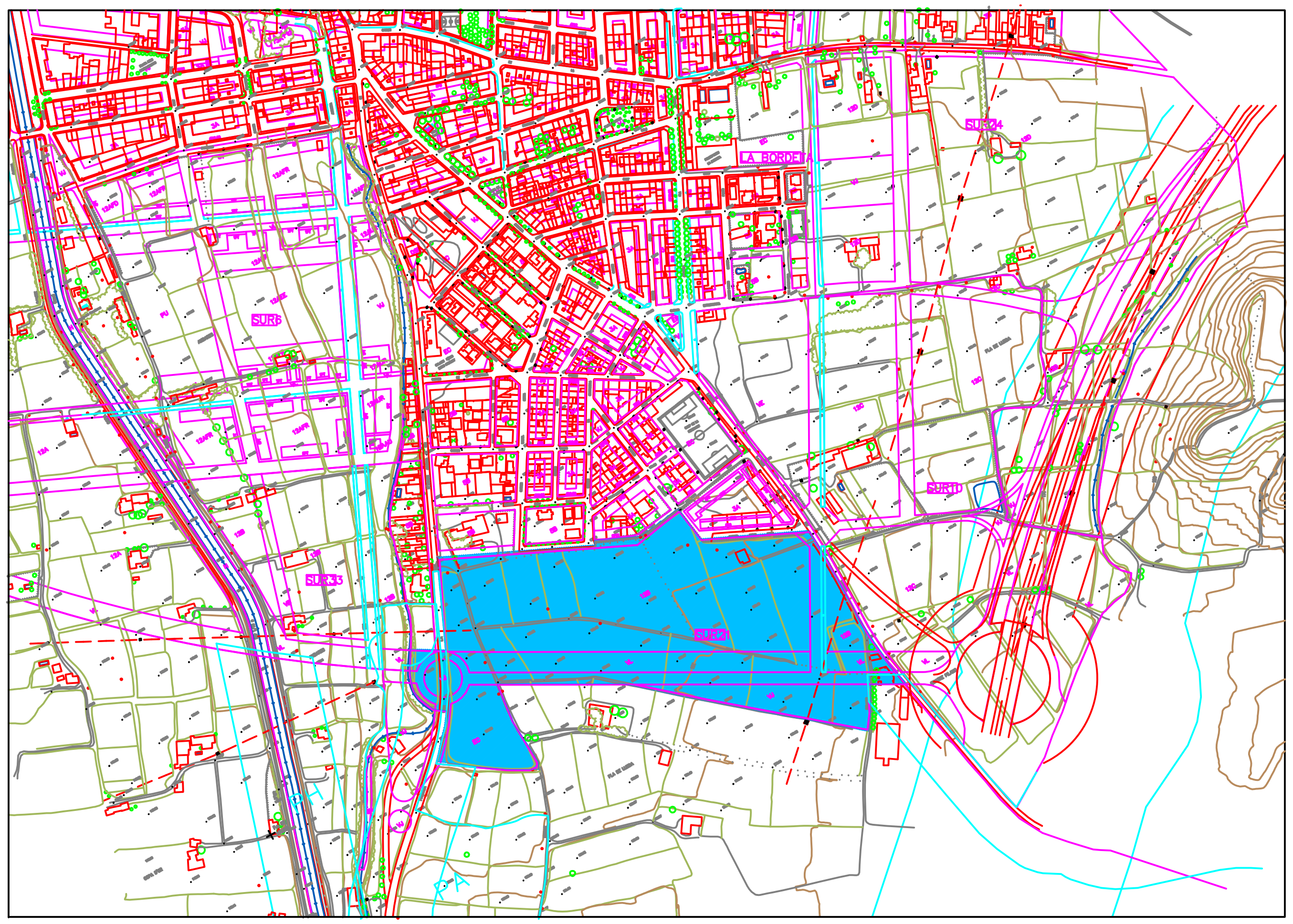
DOCUMENT NÚMERO 2

DOCUMENTACIÓ GRÀFICA



SUR–21

SITUACIÓ

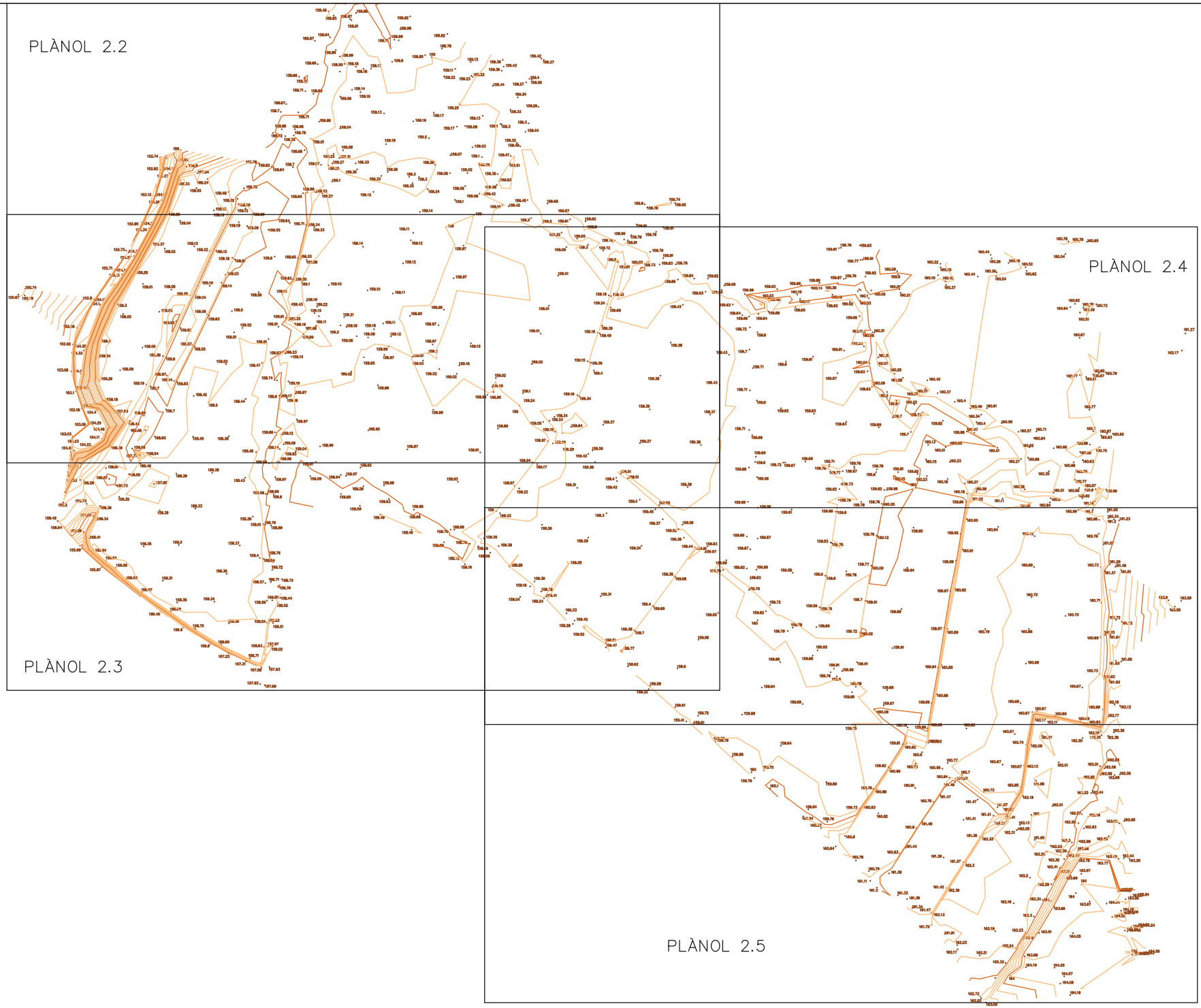


EMPLAÇAMENT i SECTORS VEÏNS

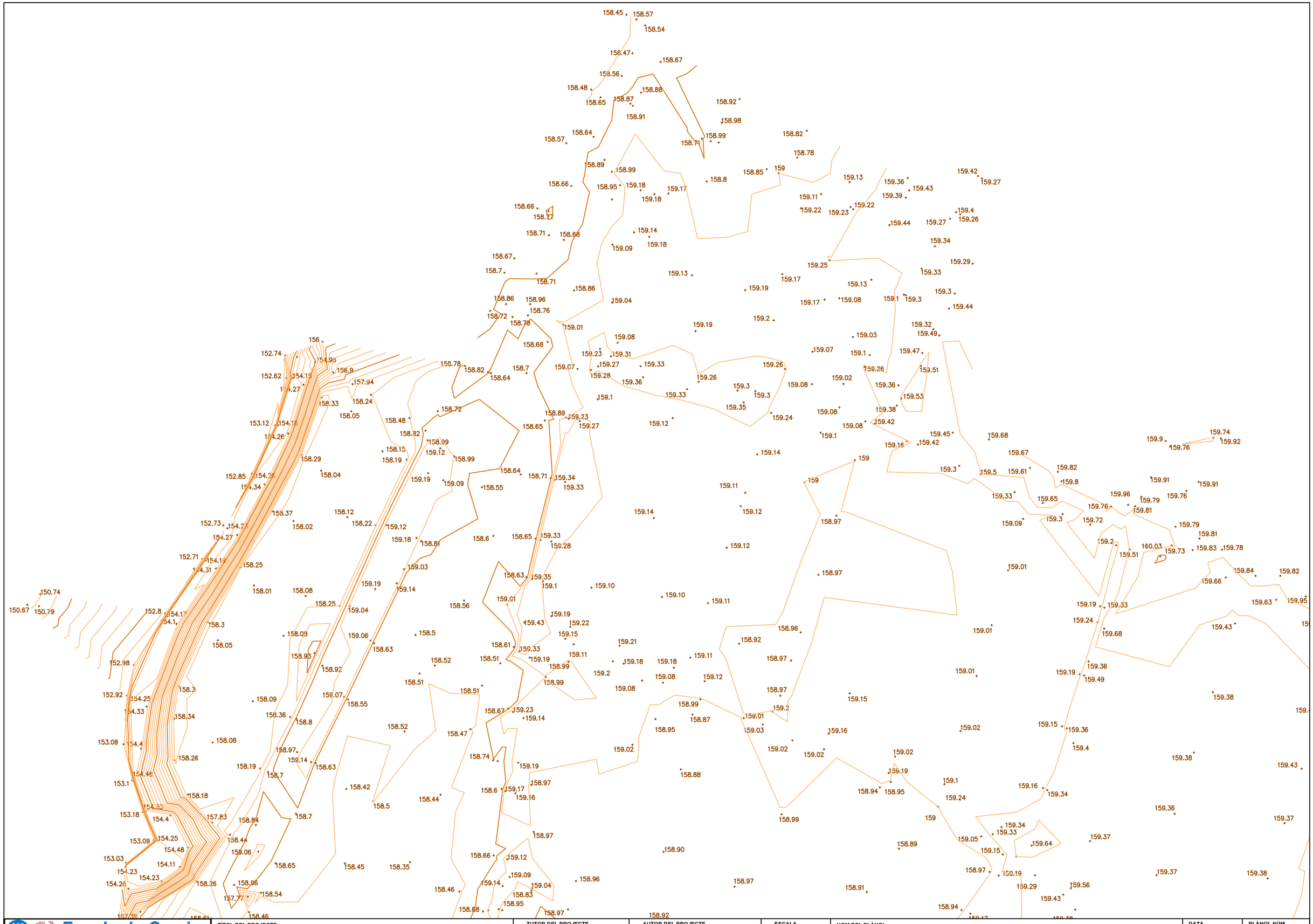
ÍNDEX:

N PLÀNOL	TÍTOL
1	ÍNDEX, SITUACIÓ I EMPLAÇAMENT
2	TOPOGRAFIA
3	ORDENACIÓ URBANÍSTICA DEL PLA PARCIAL SECTOR SUR–21
4	DEFINICIÓ D'EIXOS
5	PERFILS LONGITUDINALS
6	PERFILS TRANSVERSALS
7	SECCIONS TIPUS I DETALLS
8	SANEJAMENT PLUVIALS
9	SANEJAMENT RESIDUALS
10	DISTRIBUCIÓ D'AIGUA POTABLE
11	XARXA DE GAS
12	XARXA DE DISTRIBUCIÓ D'ENERGIA ELÈCTRICA. MT
13	XARXA DE DISTRIBUCIÓ D'ENERGIA ELÈCTRICA. BT
14	ENLLUMENAT PÚBLIC
15	XARXES DE TELECOMUNICACIONS
16	JARDINERIA I REG
17	MOBILIARI URBÀ
18	SENYALITZACIÓ

Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	TÍTOL DEL PROJECTE PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE JOAN MIRÓ	AUTOR DEL PROJECTE ROVIRA BLANCH, ABEL	ESCALA S/N	NOM DEL PLÀNOL ÍNDEX, SITUACIÓ I EMPLAÇAMENT	DATA SETEMBRE DE 2014 FULL ....1.... DE ....1....	PLÀNOL NÚM. 1

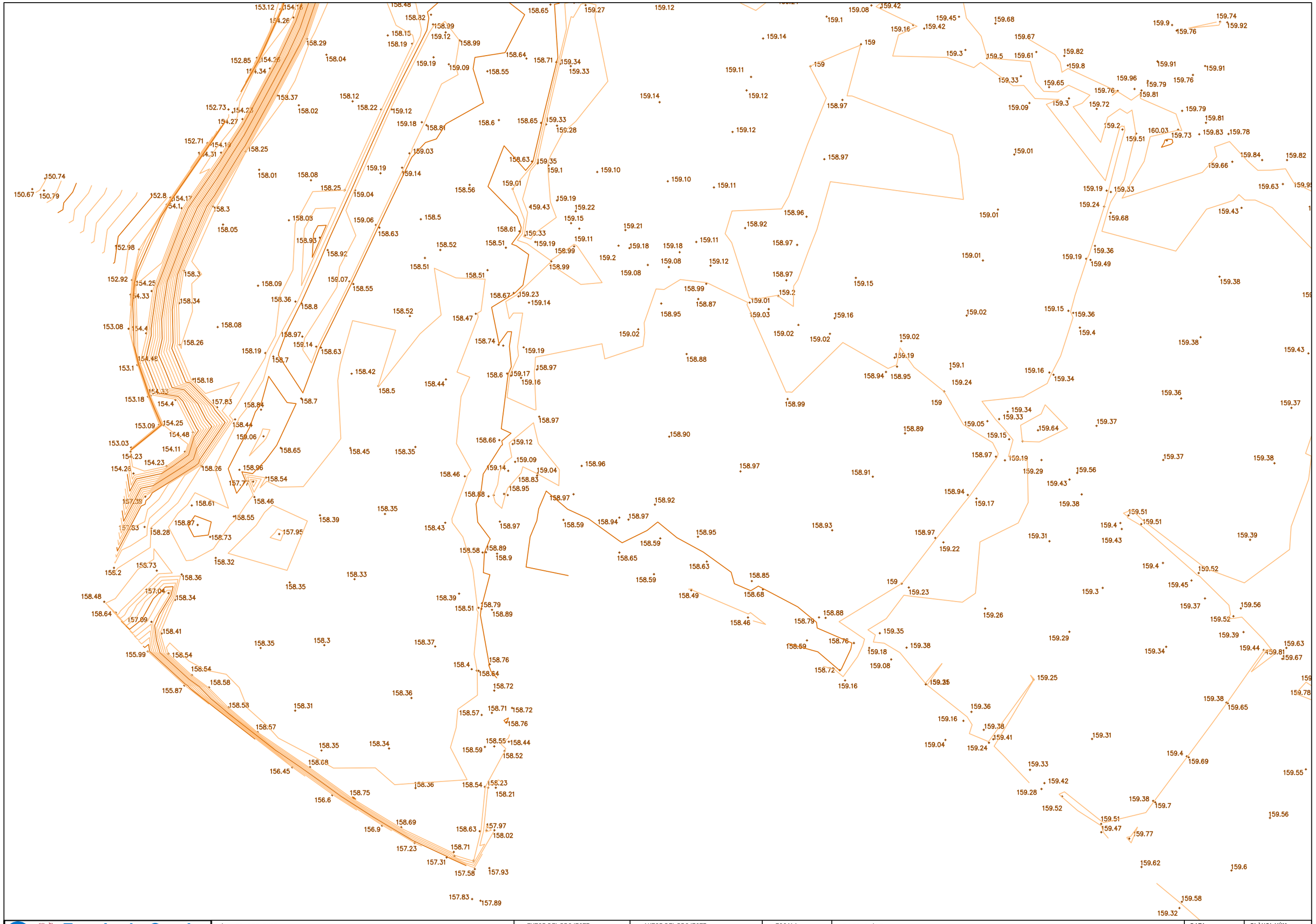


Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	TÍTOL DEL PROJECTE PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE JOAN MIRÓ	AUTOR DEL PROJECTE ROVIRA BLANCH, ABEL	ESCALA 1/2000	NOM DEL PLÀNOL TOPOGRAFIA	DATA SETEMBRE DE 2014 FULL ...1... DE ...6...	PLÀNOL NÚM. 2



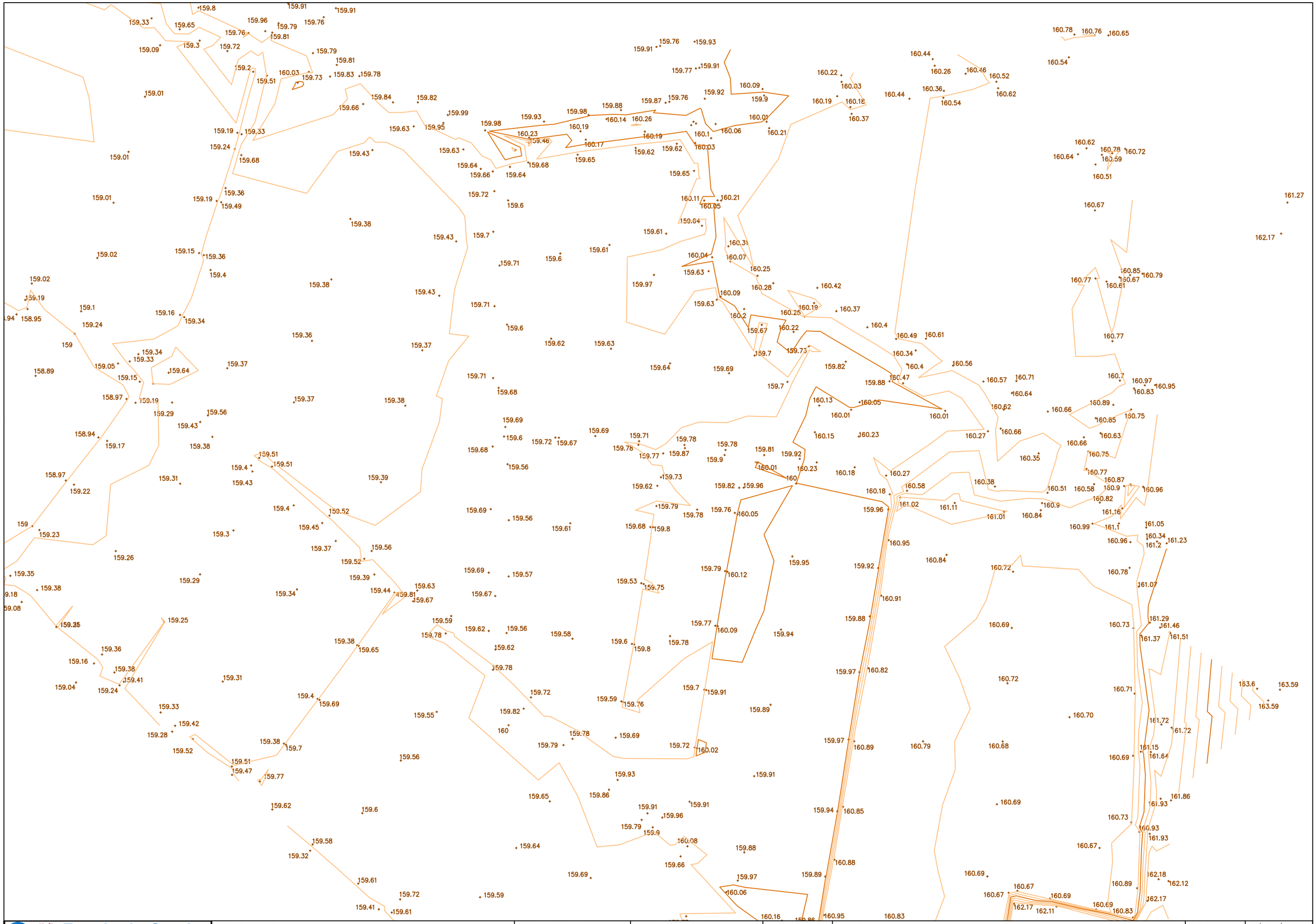
Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/1000	TOPOGRAFIA	SETEMBRE DE 2014	2
					FULL ....2.... DE ....5....	



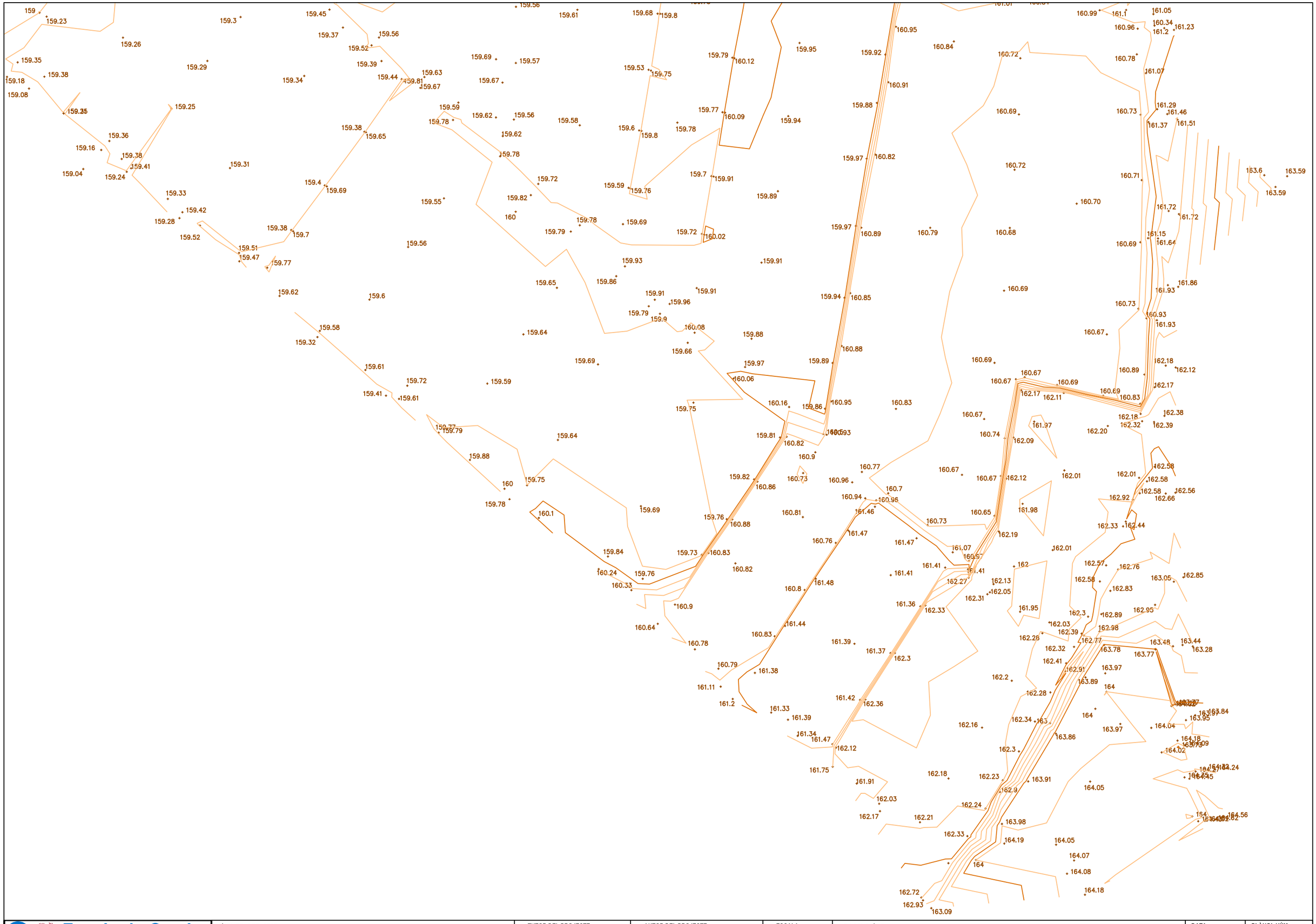
Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	TÍTOL DEL PROJECTE PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE JOAN MIRÓ	AUTOR DEL PROJECTE ROVIRA BLANCH, ABEL	ESCALA 1/1000	NOM DEL PLÀNOL TOPOGRAFIA

DATA SETEMBRE DE 2014	PLÀNOL NÚM. 2
FULL ....3.... DE ....5....	



Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/1000	TOPOGRAFIA	SETEMBRE DE 2014	2
					FULL ....4.... DE ....5....	



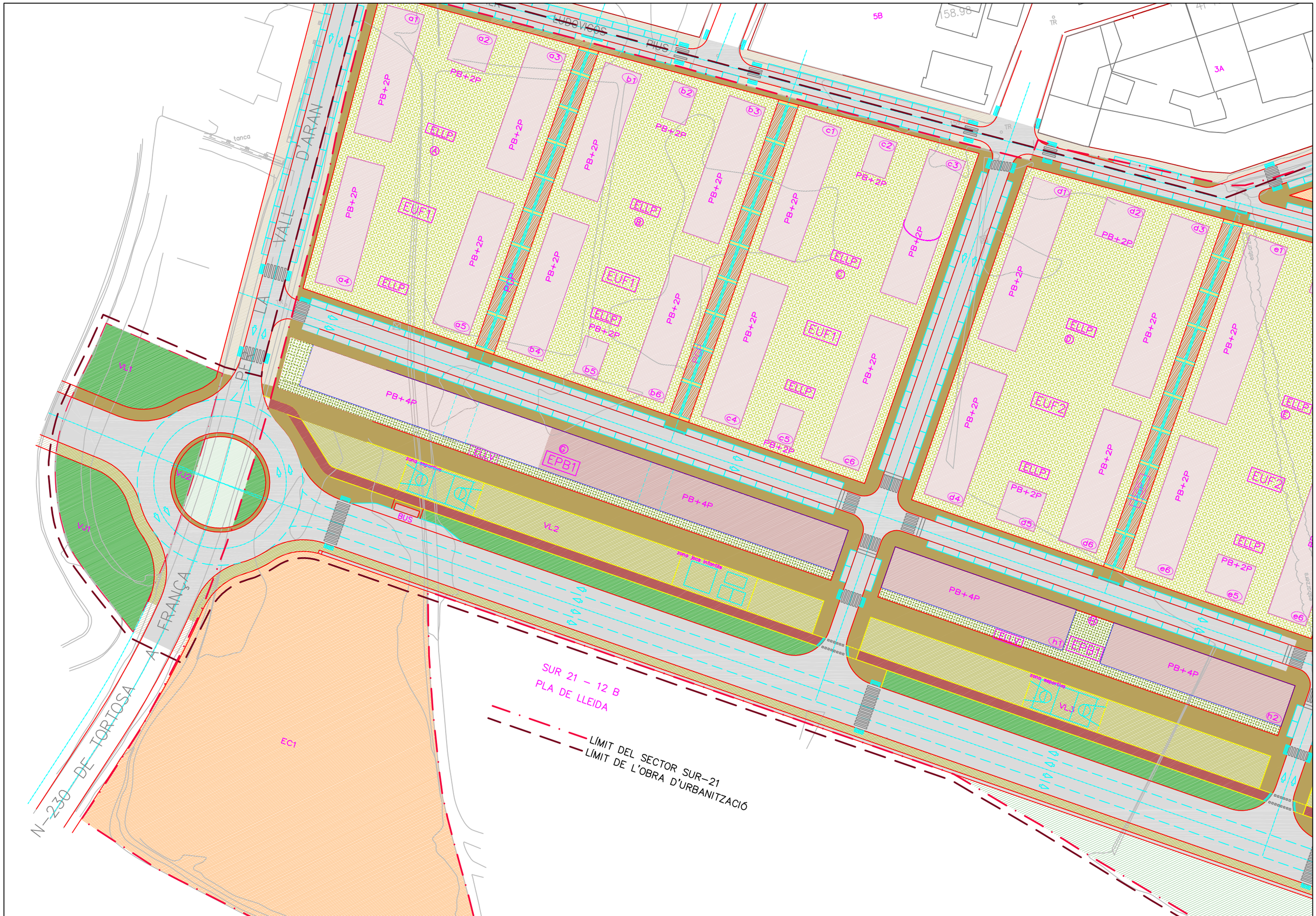
Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	TÍTOL DEL PROJECTE PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE JOAN MIRÓ	AUTOR DEL PROJECTE ROVIRA BLANCH, ABEL	ESCALA 1/1000	NOM DEL PLÀNOL TOPOGRAFIA	DATA SETEMBRE DE 2014 FULL ....5.... DE ....5....	PLÀNOL NÚM. 2

PLÀNOL 3.2

PLÀNOL 3.3

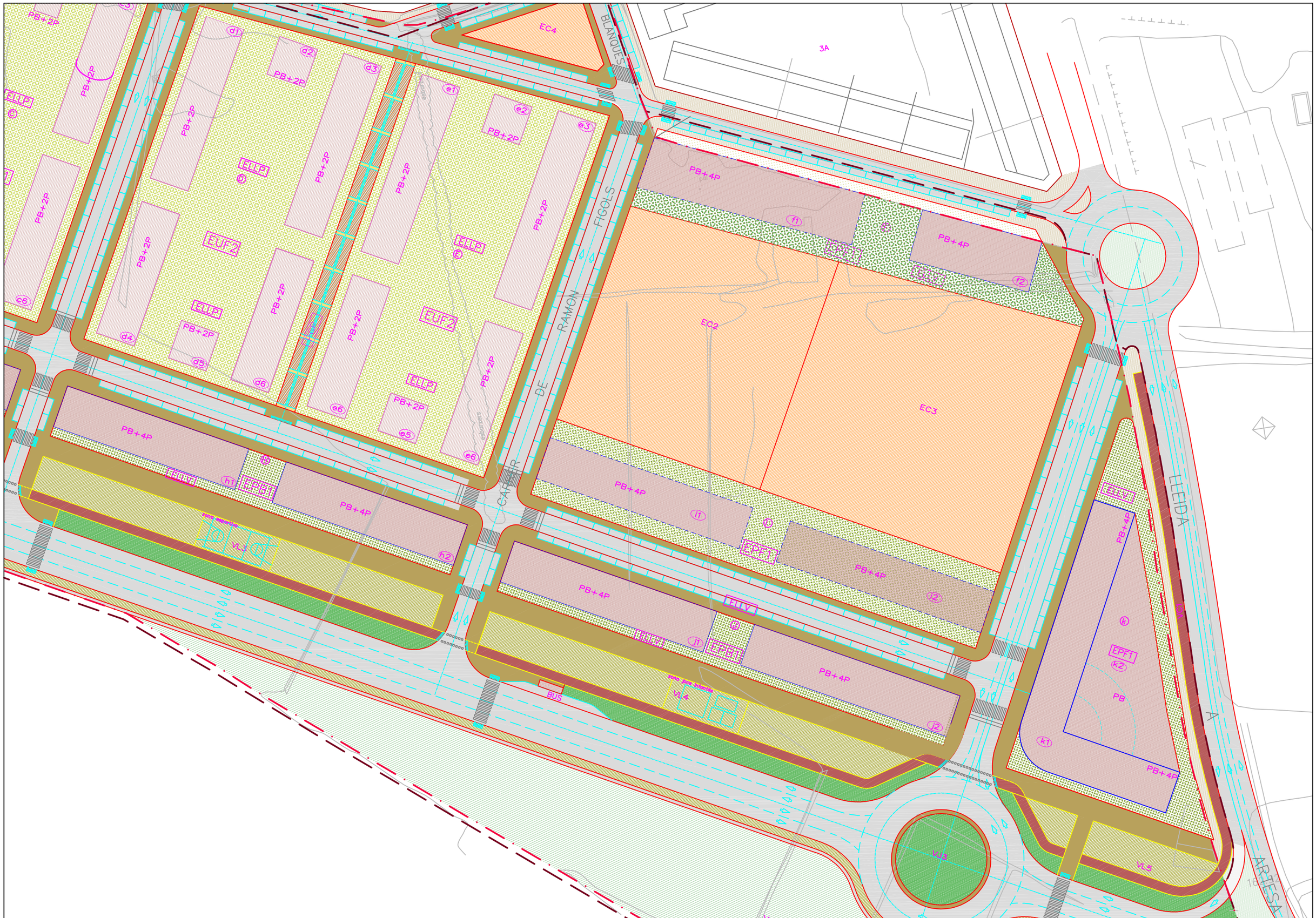
LÍMIT DEL SECTOR SUR-21
LÍMIT DE L'OBRA D'URBANITZACIÓ

Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2000	NOM DEL PLÀNOL: ORDENACIÓ URBANÍSTICA DEL PLA PARCIAL SECTOR SUR-21	DATA: SETEMBRE DE 2014 / PLÀNOL NÚM.: 3 / FULL ....1.... DE ....3....



Escola de Camins – Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports – UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/1000	NOM DEL PLÀNOL: ORDENACIÓ URBANÍSTICA DEL PLA PARCIAL SECTOR SUR-21

DATA	PLÀNOL NÚM.
SETEMBRE DE 2014	3
FULL ....2.... DE ....3....	



Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/1000	NOM DEL PLÀNOL: ORDENACIÓ URBANÍSTICA DEL PLA PARCIAL SECTOR SUR-21

DATA: SETEMBRE DE 2014	PLÀNOL NÚM.: 3
FULL ...3.... DE ...3...	

PLÀNOL 3.3

PLÀNOL 3.2

PLÀNOL 3.4

PLÀNOL 3.5

CARRER LUDOVICO SPIUS

PEATONAL1

PEATONAL2

PEATONAL3

EIX2

EIX3

EIX1

BLANES

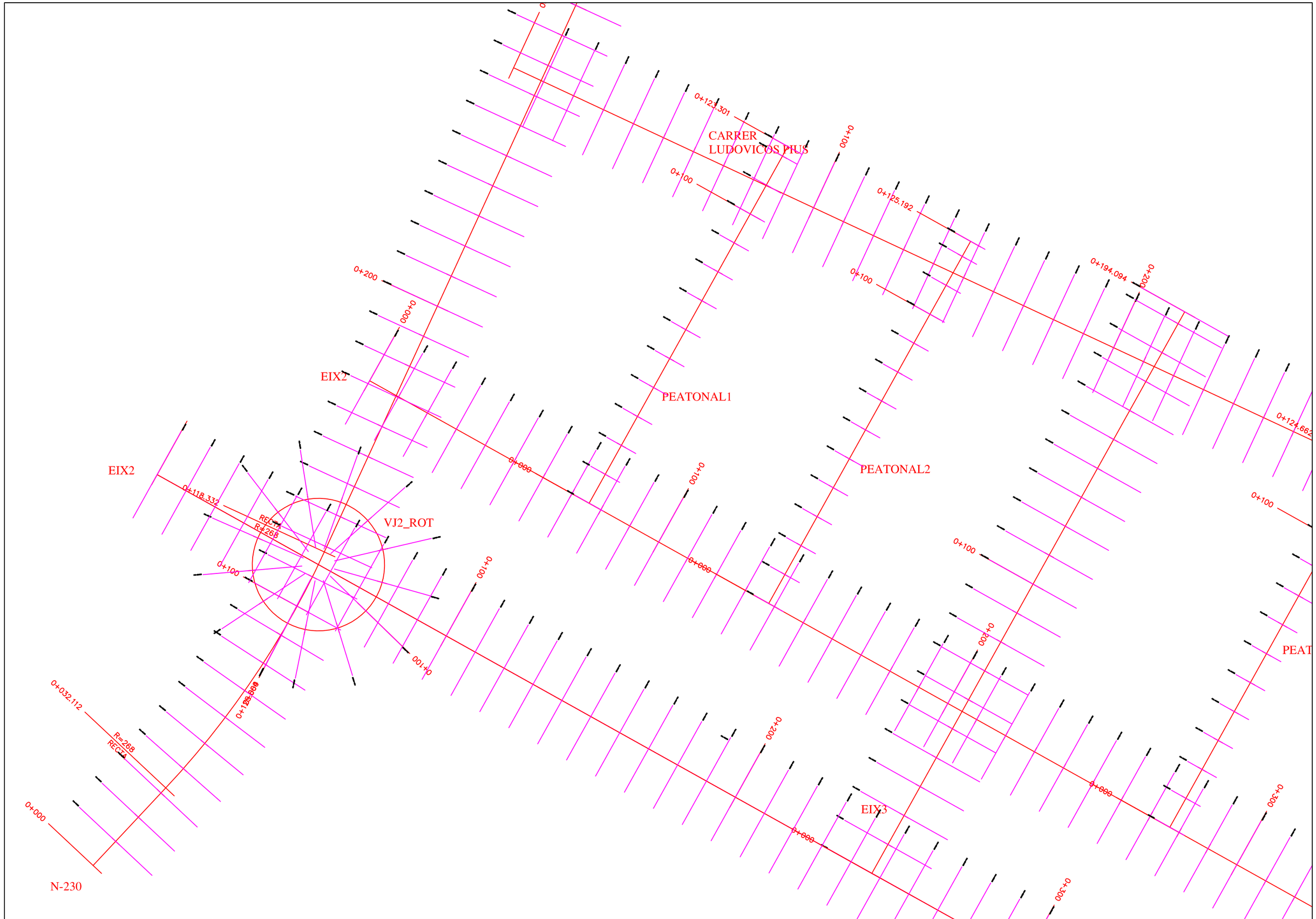
VJ2_ROT

VJ3_ROT

N-230

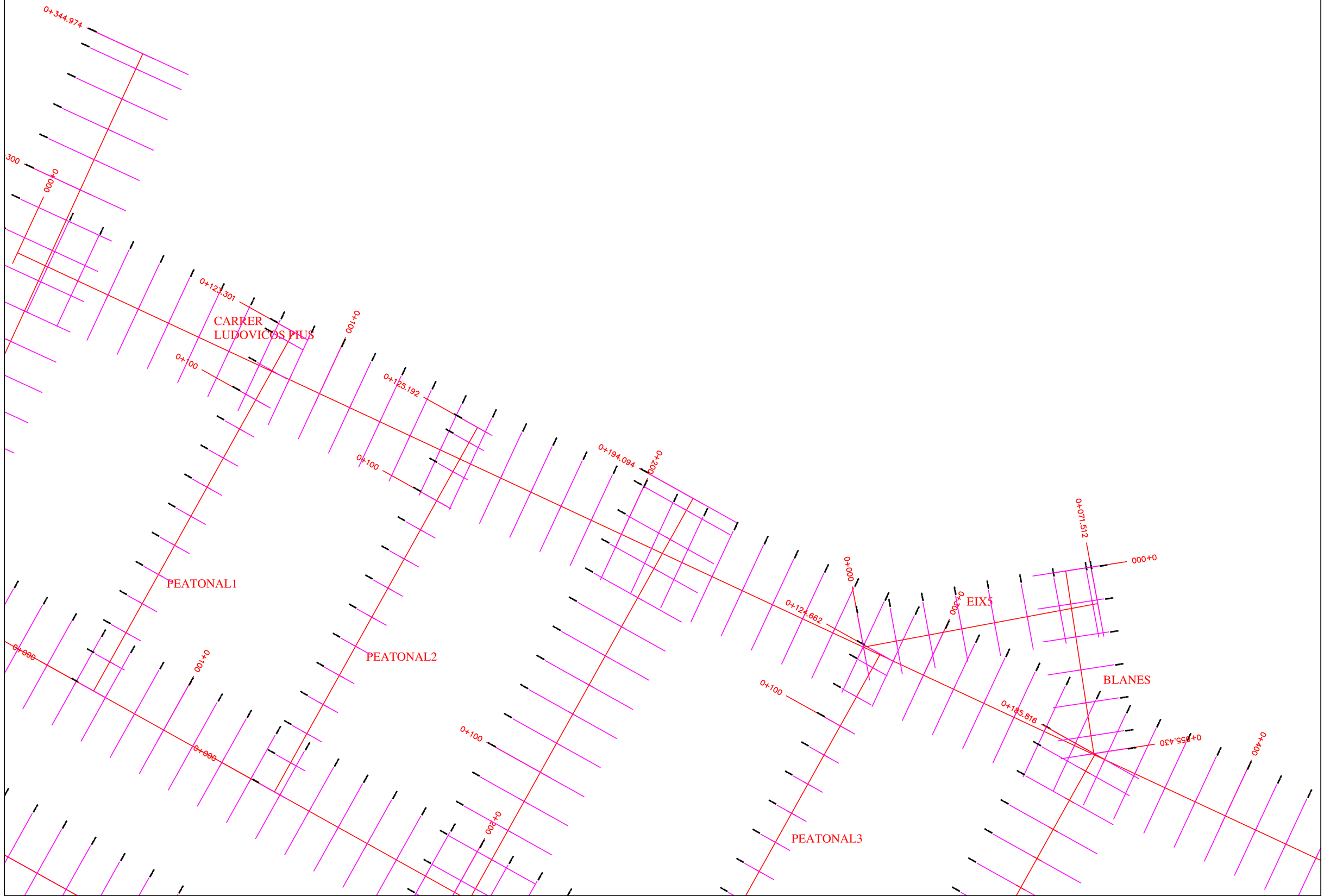
Escola de Camins – Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports – UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2000	NOM DEL PLÀNOL: EIXOSI TRAÇAT

DATA: SETEMBRE DE 2014	PLÀNOL NÚM.: 4
FULL ....1.... DE ....4....	



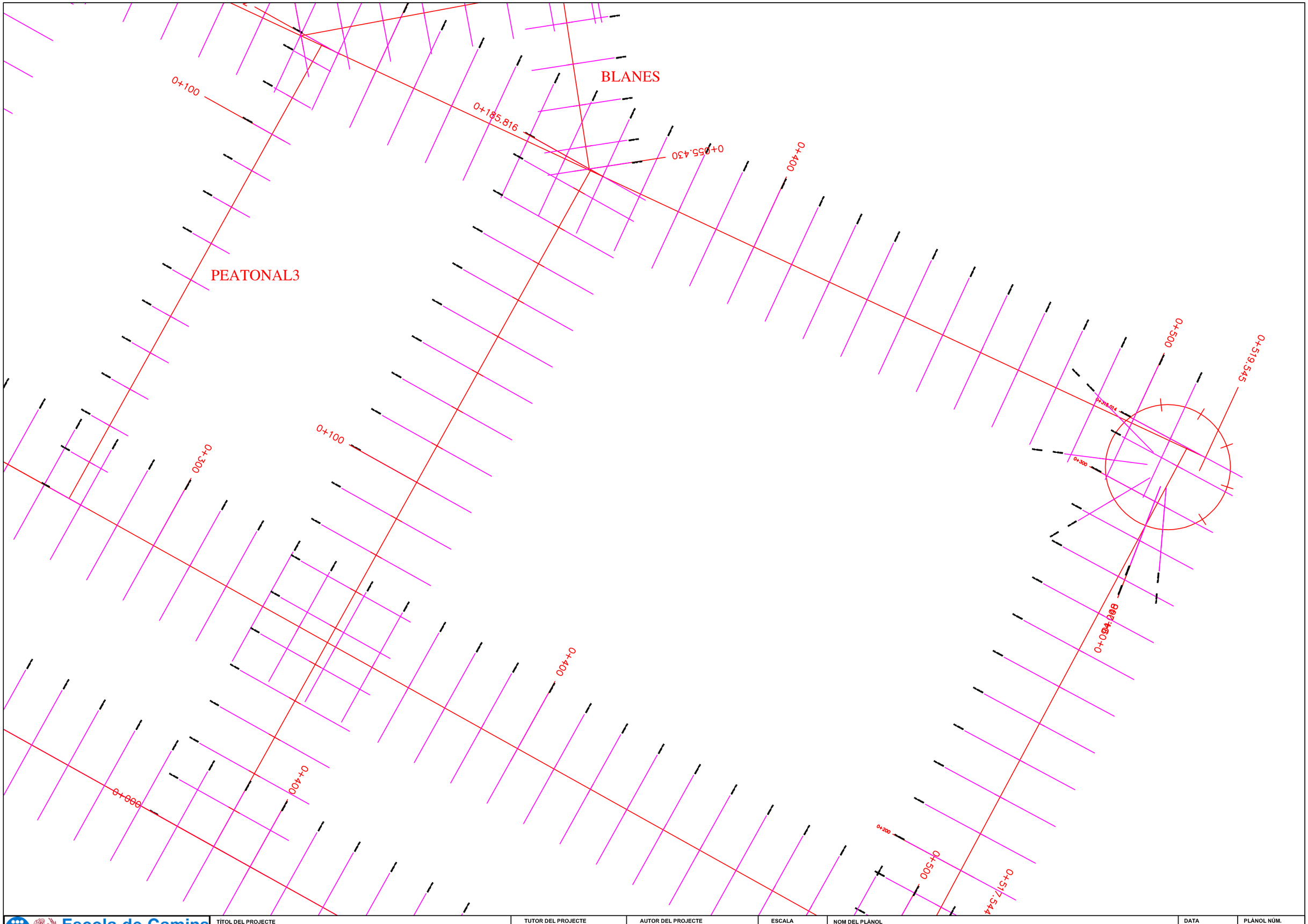
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/1000	NOM DEL PLÀNOL: EIXOSI TRAÇAT

DATA: SETEMBRE DE 2014	PLÀNOL NÚM.: 4
FULL ....2.... DE ....5....	

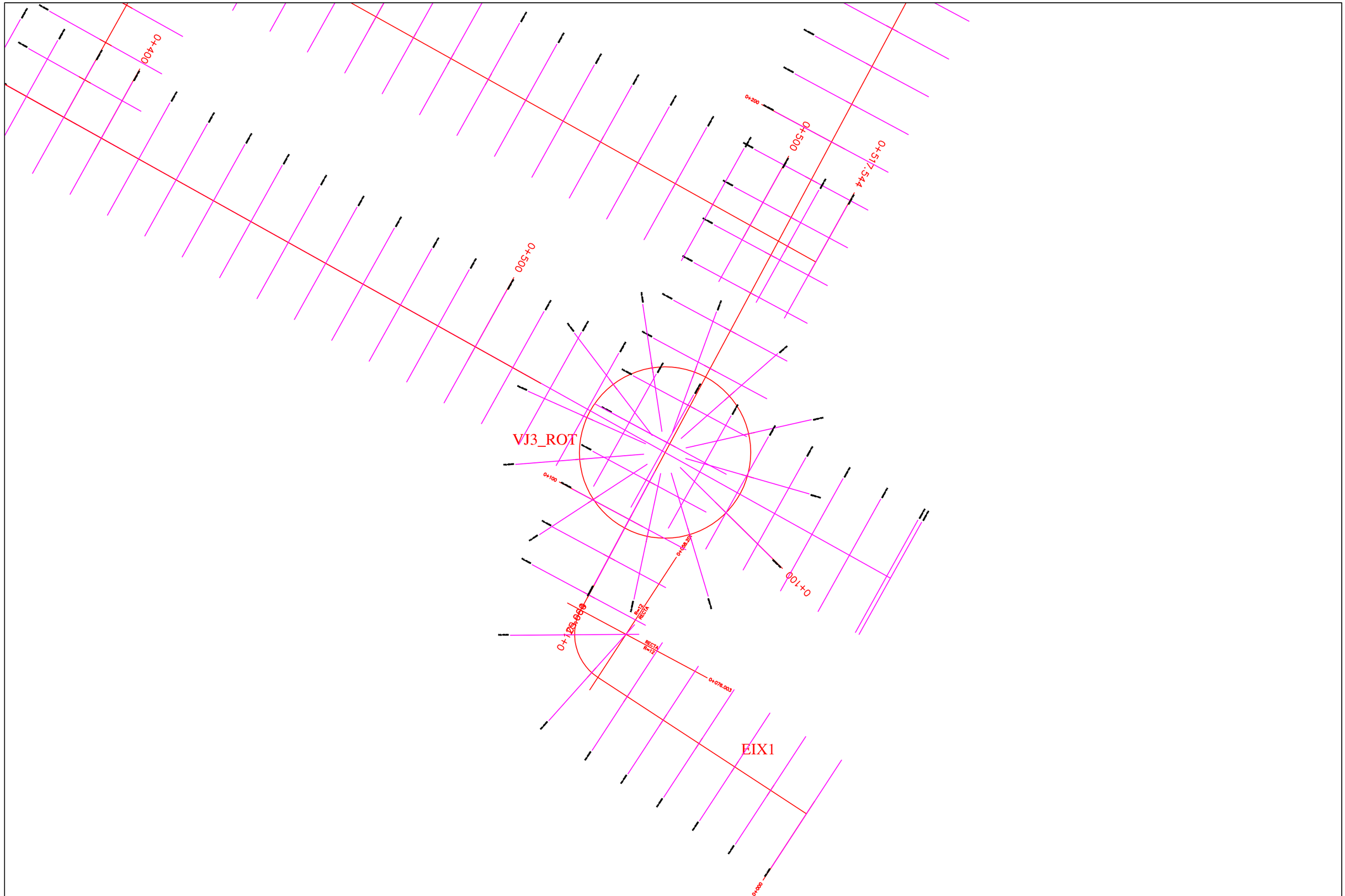


Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/1000	NOM DEL PLÀNOL: EIXOSI TRAÇAT

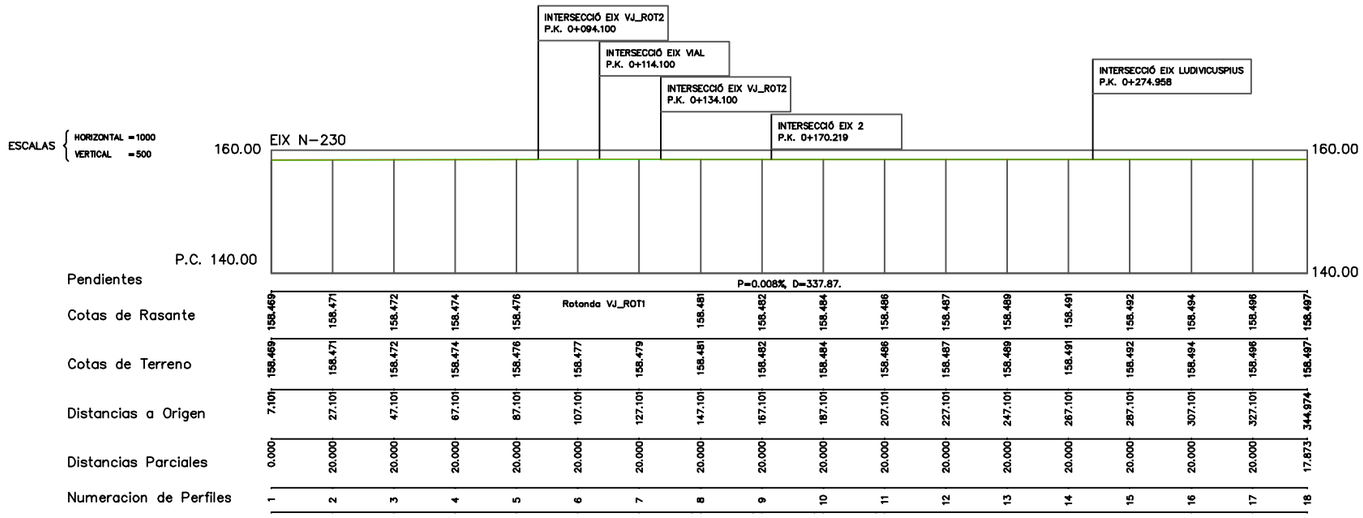
DATA: SETEMBRE DE 2014	PLÀNOL NÚM.: 4
FULL ....3.... DE ....5....	

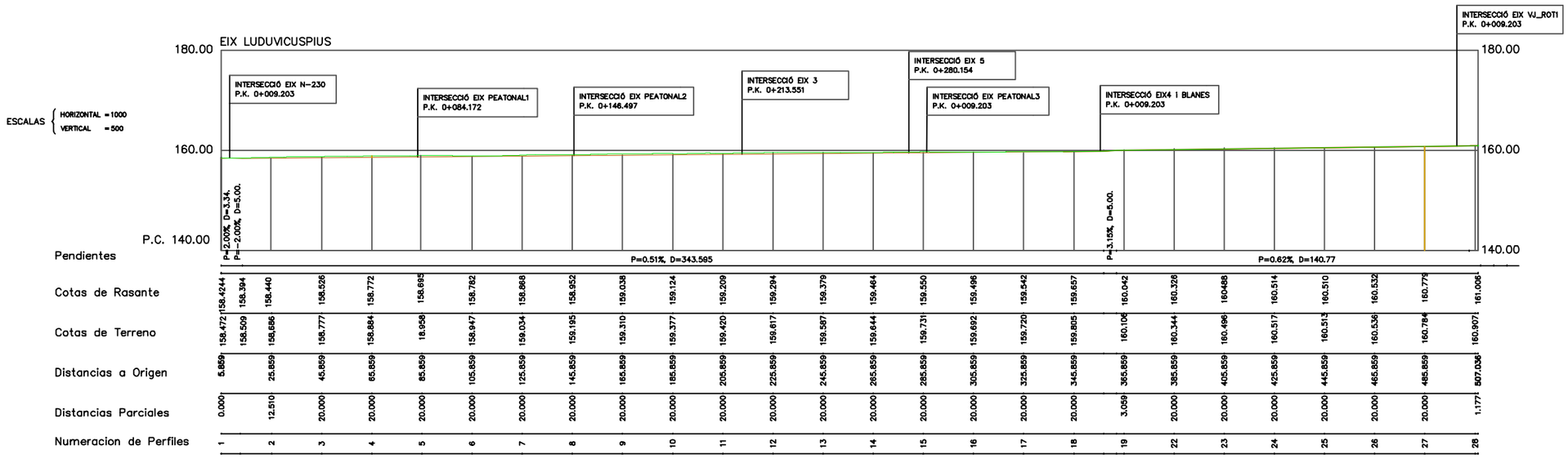


Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	**TÍTOL DEL PROJECTE** PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	**TUTOR DEL PROJECTE** JOAN MIRÓ	**AUTOR DEL PROJECTE** ROVIRA BLANCH, ABEL	**ESCALA** 1/1000	**NOM DEL PLÀNOL** EIXOS TRAÇAT	**DATA** SETEMBRE DE 2014 **FULL** ....4.... **DE** ....5....	**PLÀNOL NÚM.** 4

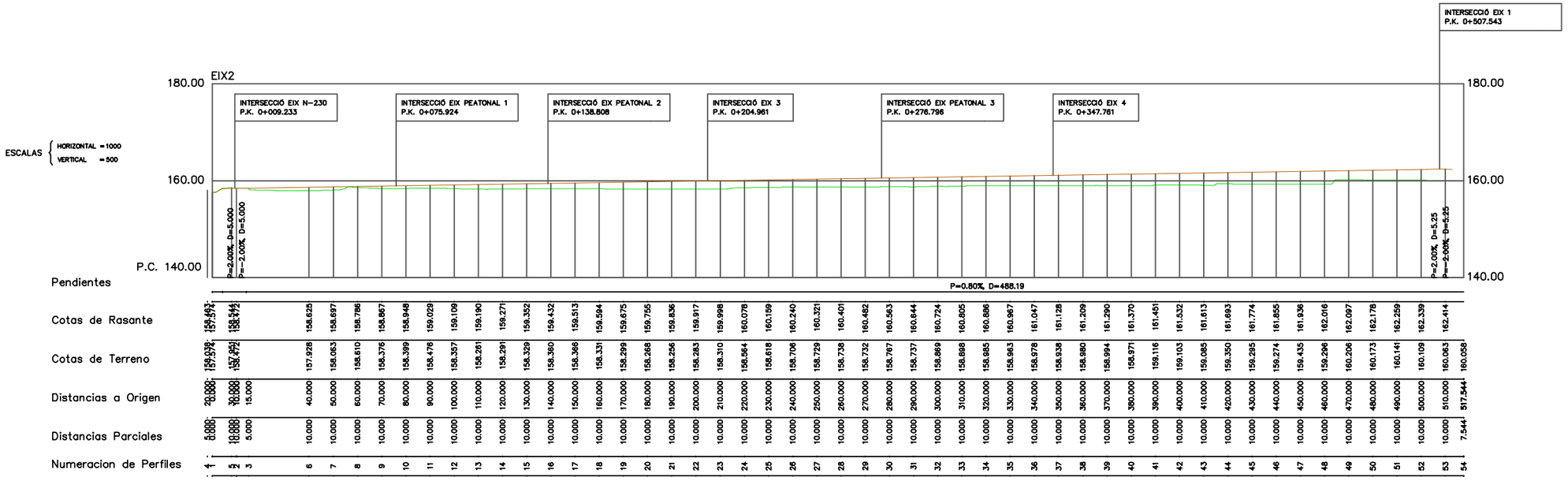


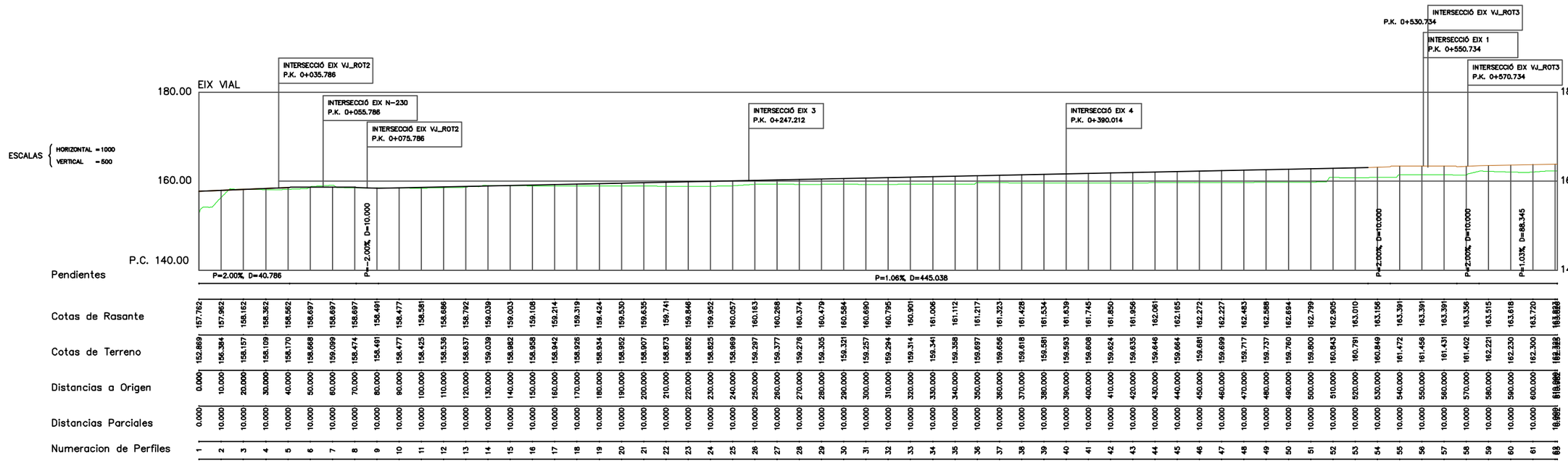
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/1000	NOM DEL PLÀNOL: EIXOS I TRAÇAT	DATA: SETEMBRE DE 2014 / PLÀNOL NÚM.: 4 / FULL ....5.... DE ....5....





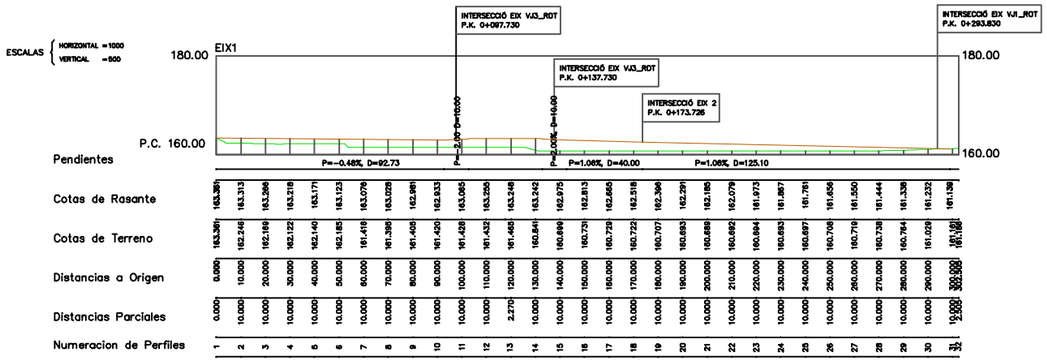
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2000	NOM DEL PLÀNOL: PERFILS LONGITUDINALS	DATA: SETEMBRE DE 2014 · PLÀNOL NÚM.: 5 · FULL ....1.... DE ....4....

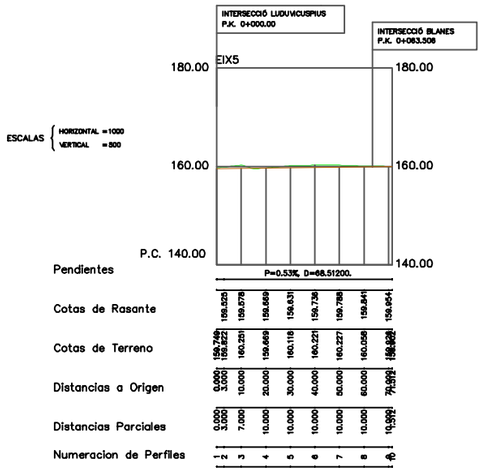


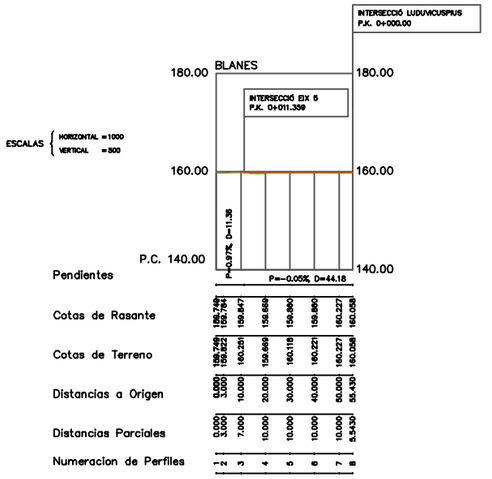


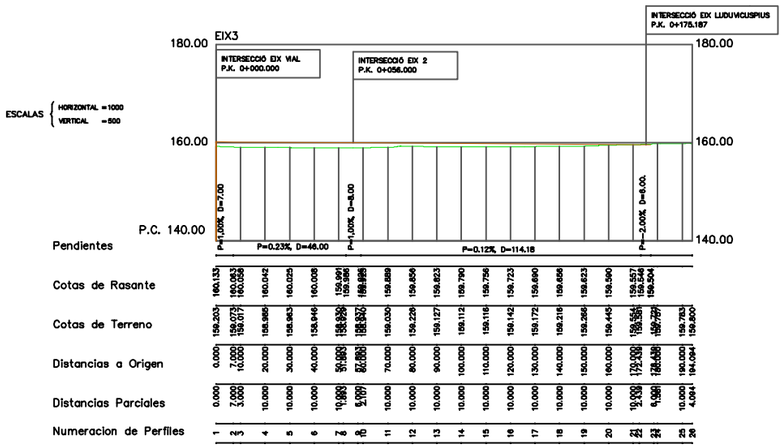
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2000	NOM DEL PLÀNOL: PERFILS LONGITUDINALS

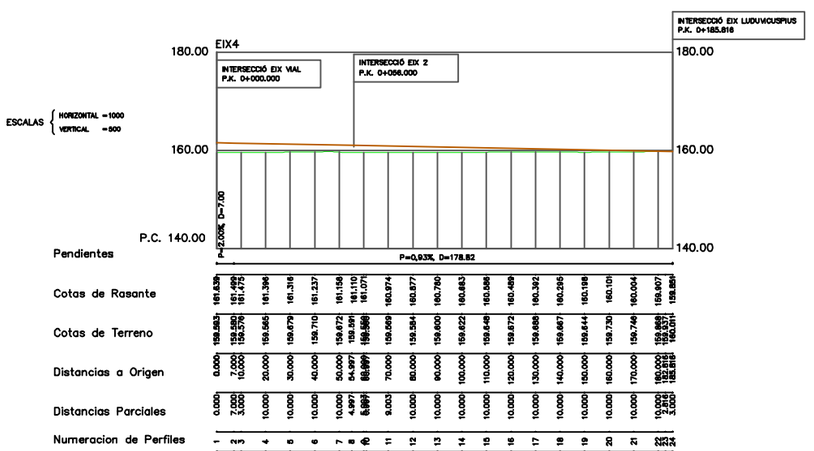
DATA	PLÀNOL NÚM.
SETEMBRE DE 2014	5
FULL ....2.... DE ....4....	





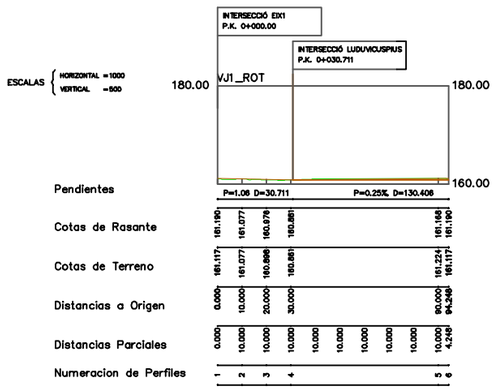


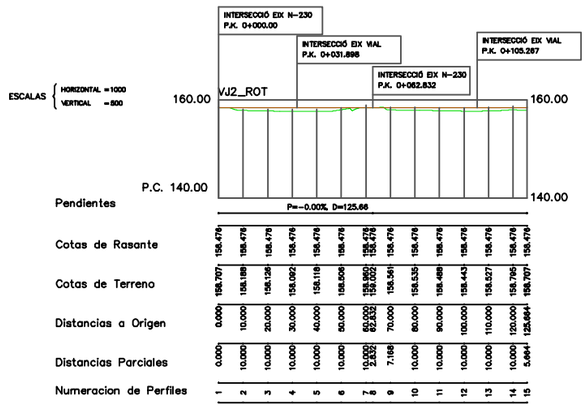


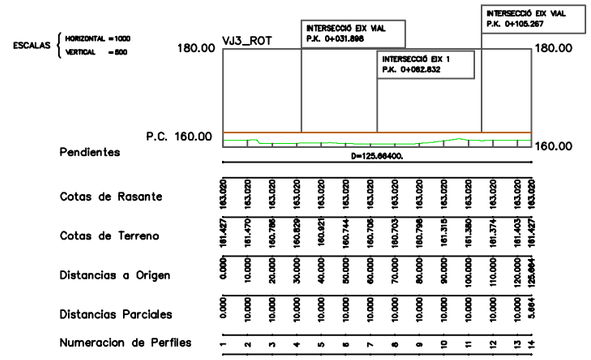


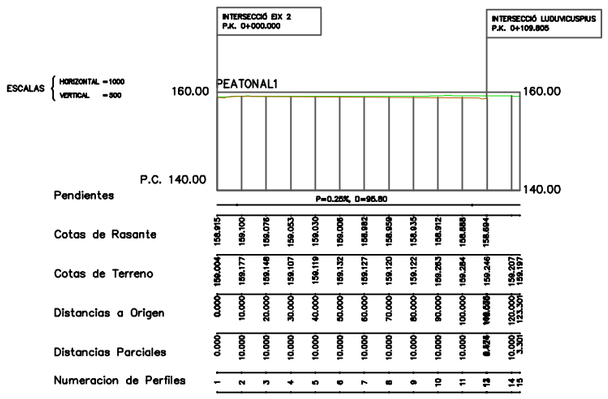
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2500	NOM DEL PLÀNOL: PERFILS LONGITUDINALS

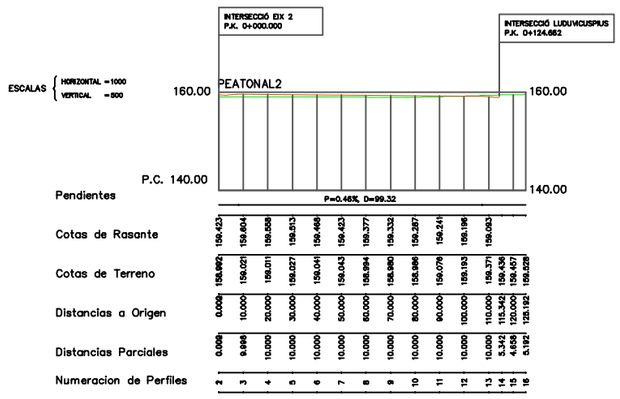
DATA	PLÀNOL NÚM.
SETEMBRE DE 2014	5
FULL ....3.... DE ....4....	

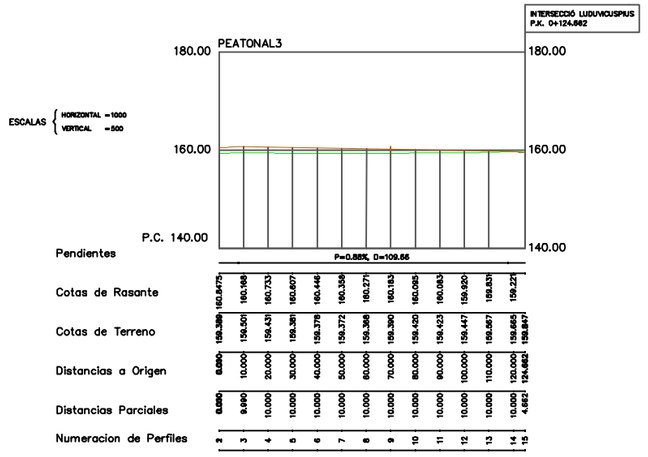










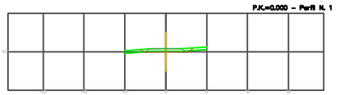


Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2500	NOM DEL PLÀNOL: PERFILS LONGITUDINALS

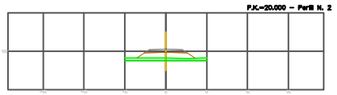
DATA	PLÀNOL NÚM.
SETEMBRE DE 2014	5
FULL ....4.... DE ....4....	

ESC
ESCALA 1:1000

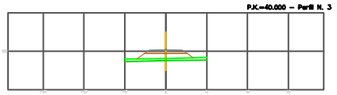
P.K.=0.000 – Perfil N. 1



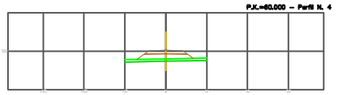
P.K.=20.000 – Perfil N. 2



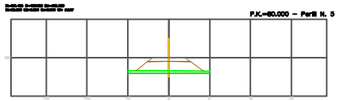
P.K.=40.000 – Perfil N. 3



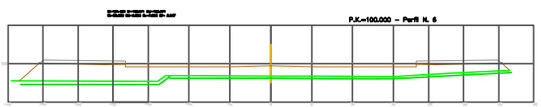
P.K.=60.000 – Perfil N. 4



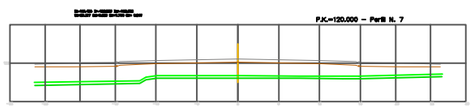
P.K.=80.000 – Perfil N. 5



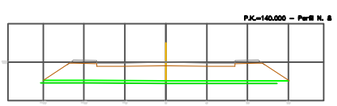
P.K.=100.000 – Perfil N. 6



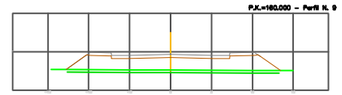
P.K.=120.000 – Perfil N. 7



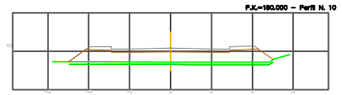
P.K.=140.000 – Perfil N. 8



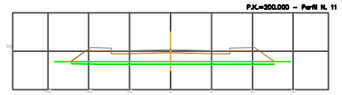
P.K.=160.000 – Perfil N. 9



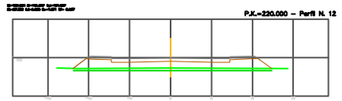
P.K.=180.000 – Perfil N. 10



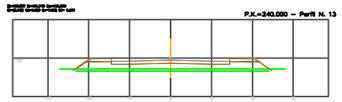
P.K.=200.000 – Perfil N. 11



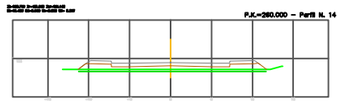
P.K.=220.000 – Perfil N. 12



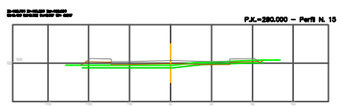
P.K.=240.000 – Perfil N. 13



P.K.=260.000 – Perfil N. 14

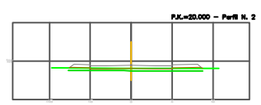


P.K.=280.000 – Perfil N. 15

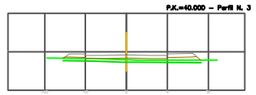


ESC
ESCALA 1:1000

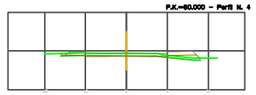
P.K.=20.000 – Perfil N. 2



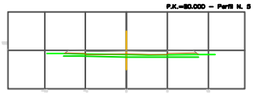
P.K.=40.000 – Perfil N. 3



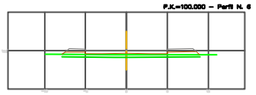
P.K.=60.000 – Perfil N. 4



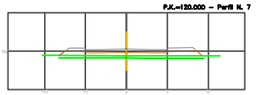
P.K.=80.000 – Perfil N. 5



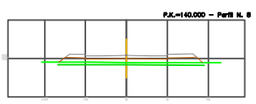
P.K.=100.000 – Perfil N. 6



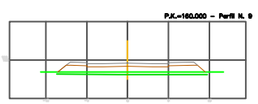
P.K.=120.000 – Perfil N. 7



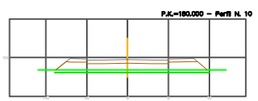
P.K.=140.000 – Perfil N. 8



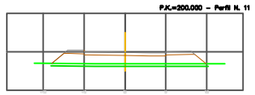
P.K.=160.000 – Perfil N. 9



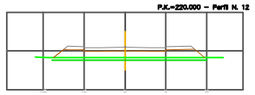
P.K.=180.000 – Perfil N. 10



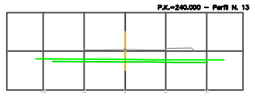
P.K.=200.000 – Perfil N. 11



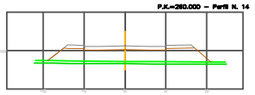
P.K.=220.000 – Perfil N. 12



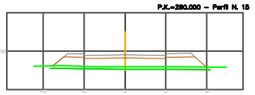
P.K.=240.000 – Perfil N. 13



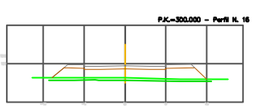
P.K.=260.000 – Perfil N. 14



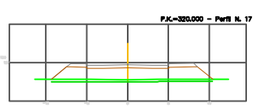
P.K.=280.000 – Perfil N. 15



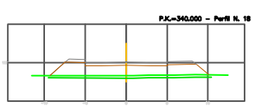
P.K.=300.000 – Perfil N. 16



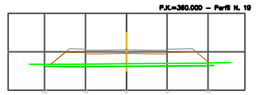
P.K.=320.000 – Perfil N. 17



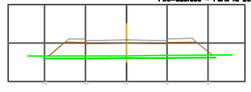
P.K.=340.000 – Perfil N. 18



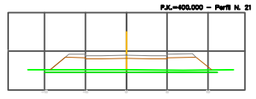
P.K.=360.000 – Perfil N. 19



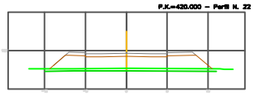
P.K.=380.000 – Perfil N. 20



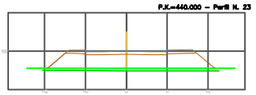
P.K.=400.000 – Perfil N. 21



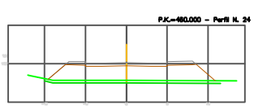
P.K.=420.000 – Perfil N. 22



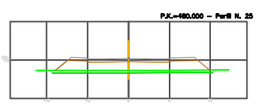
P.K.=440.000 – Perfil N. 23



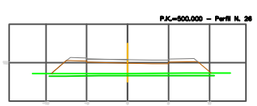
P.K.=460.000 – Perfil N. 24



P.K.=480.000 – Perfil N. 25



P.K.=500.000 – Perfil N. 26

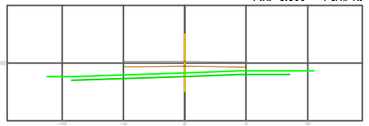


Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

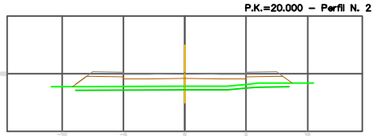
TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/750	PERFILS TRANSVERSALS	SETEMBRE DE 2014	6
					FULL ....1.... DE ....5....	

EIX3
ESCALA 1:1000

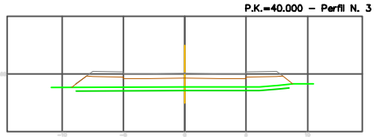
P.K.=0.000 – Perfil N. 1



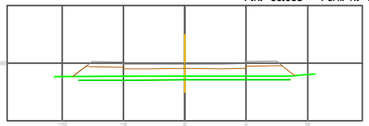
P.K.=20.000 – Perfil N. 2



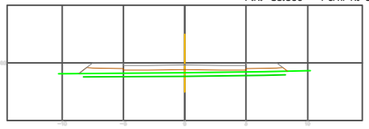
P.K.=40.000 – Perfil N. 3



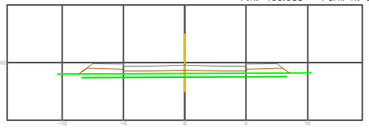
P.K.=60.000 – Perfil N. 4



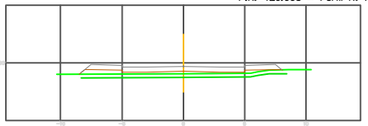
P.K.=80.000 – Perfil N. 5



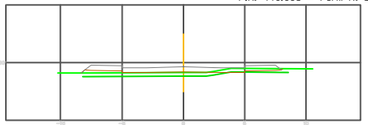
P.K.=100.000 – Perfil N. 6



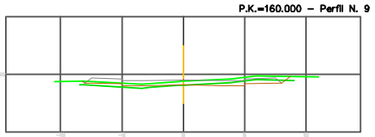
P.K.=120.000 – Perfil N. 7



P.K.=140.000 – Perfil N. 8

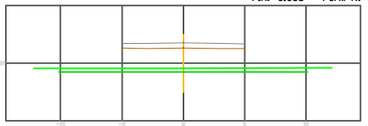


P.K.=160.000 – Perfil N. 9

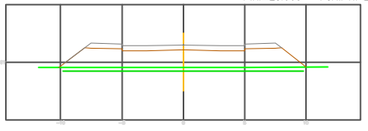


EIX4
ESCALA 1:1000

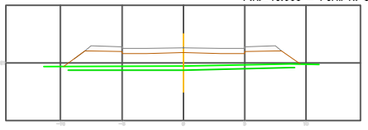
P.K.=0.000 – Perfil N. 1



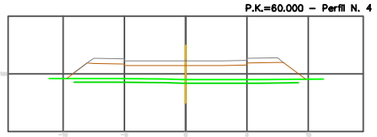
P.K.=20.000 – Perfil N. 2



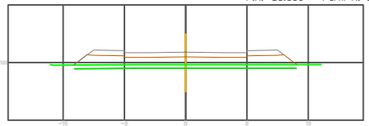
P.K.=40.000 – Perfil N. 3



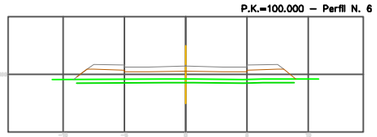
P.K.=60.000 – Perfil N. 4



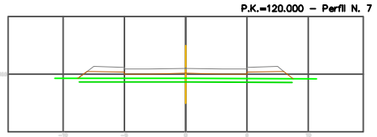
P.K.=80.000 – Perfil N. 5



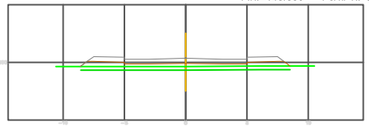
P.K.=100.000 – Perfil N. 6



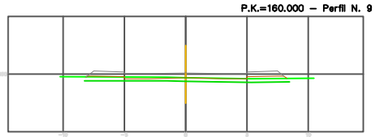
P.K.=120.000 – Perfil N. 7



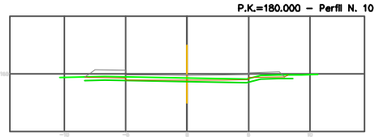
P.K.=140.000 – Perfil N. 8



P.K.=160.000 – Perfil N. 9

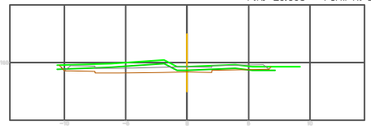


P.K.=180.000 – Perfil N. 10

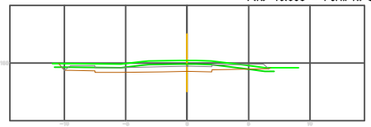


EIX5
ESCALA 1:1000

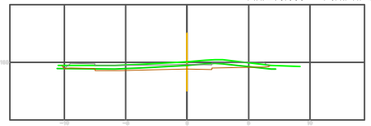
P.K.=20.000 – Perfil N. 2



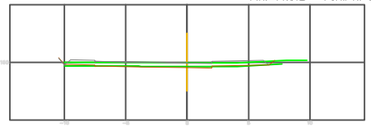
P.K.=40.000 – Perfil N. 3



P.K.=60.000 – Perfil N. 4

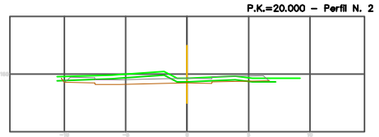


P.K.=71.512 – Perfil N. 5

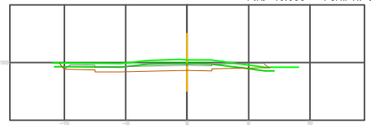


BLANES
ESCALA 1:1000

P.K.=20.000 – Perfil N. 2



P.K.=40.000 – Perfil N. 3

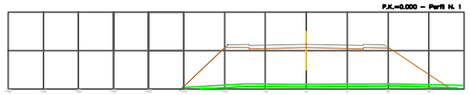


Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

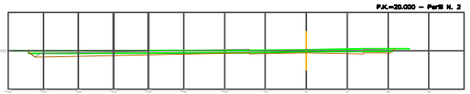
TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/500	PERFILS TRANSVERSALS	SETEMBRE DE 2014	6
					FULL ....2.... DE ....5....	

EIXB
ESCALA 1:1000

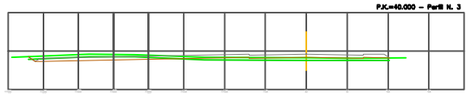
P.K.=0.000 – Perfil N. 1



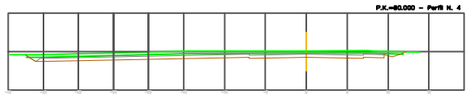
P.K.=20.000 – Perfil N. 2



P.K.=40.000 – Perfil N. 3



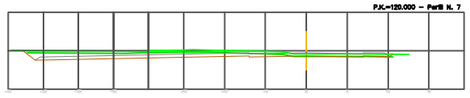
P.K.=60.000 – Perfil N. 4



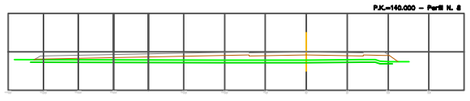
P.K.=80.000 – Perfil N. 5

P.K.=100.000 – Perfil N. 6

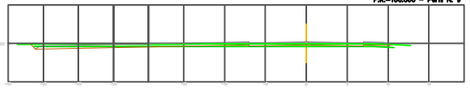
P.K.=120.000 – Perfil N. 7



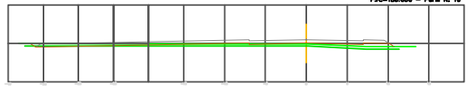
P.K.=140.000 – Perfil N. 8



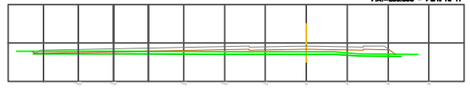
P.K.=160.000 – Perfil N. 9



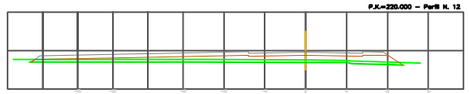
P.K.=180.000 – Perfil N. 10



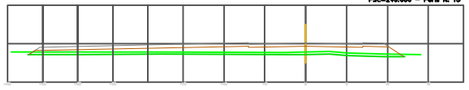
P.K.=200.000 – Perfil N. 11



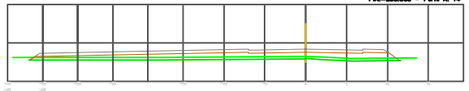
P.K.=220.000 – Perfil N. 12



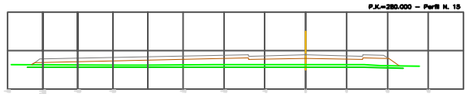
P.K.=240.000 – Perfil N. 13



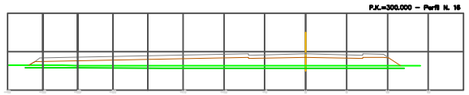
P.K.=260.000 – Perfil N. 14



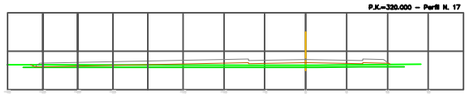
P.K.=280.000 – Perfil N. 15



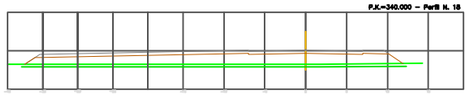
P.K.=300.000 – Perfil N. 16



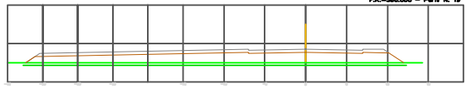
P.K.=320.000 – Perfil N. 17



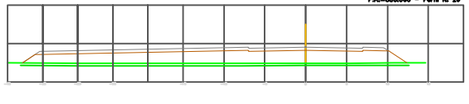
P.K.=340.000 – Perfil N. 18



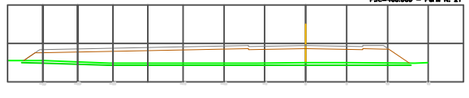
P.K.=360.000 – Perfil N. 19



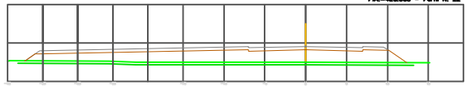
P.K.=380.000 – Perfil N. 20



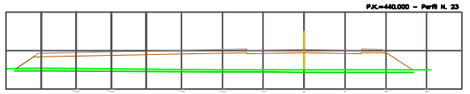
P.K.=400.000 – Perfil N. 21



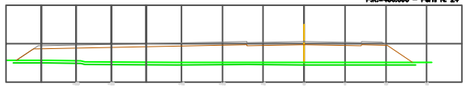
P.K.=420.000 – Perfil N. 22



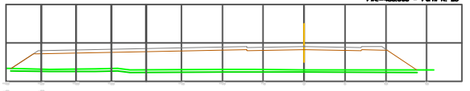
P.K.=440.000 – Perfil N. 23



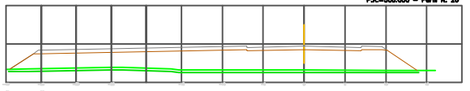
P.K.=460.000 – Perfil N. 24



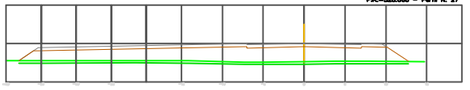
P.K.=480.000 – Perfil N. 25



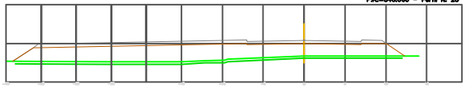
P.K.=500.000 – Perfil N. 26



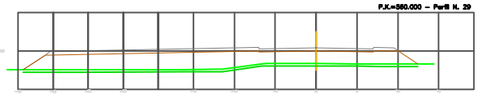
P.K.=520.000 – Perfil N. 27



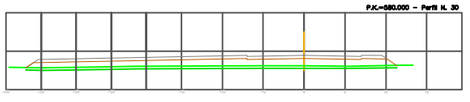
P.K.=540.000 – Perfil N. 28



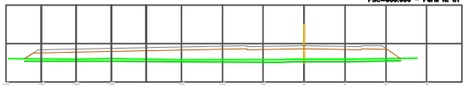
P.K.=560.000 – Perfil N. 29



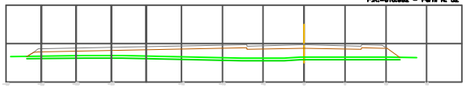
P.K.=580.000 – Perfil N. 30



P.K.=600.000 – Perfil N. 31



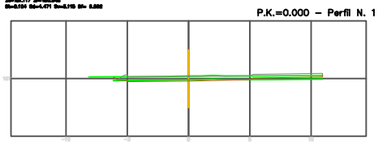
P.K.=610.082 – Perfil N. 32

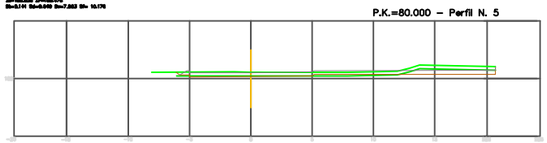


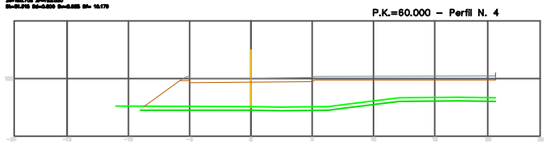
Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

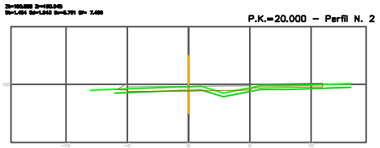
TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/750	PERFILS TRANSVERSALS	SETEMBRE DE 2014	6
					FULL ....3.... DE ....5....	

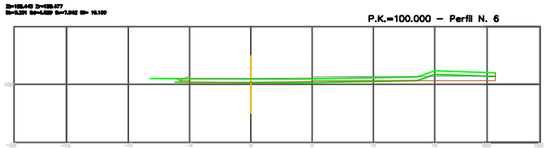
VJ1_ROT
ESCALA 1:1000

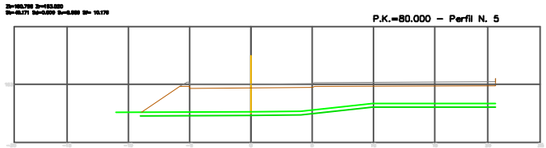


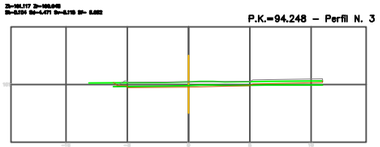


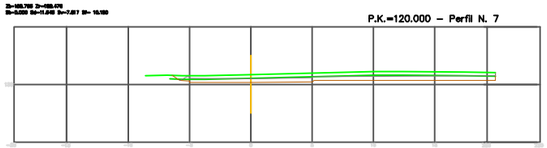


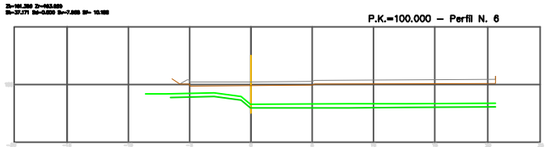




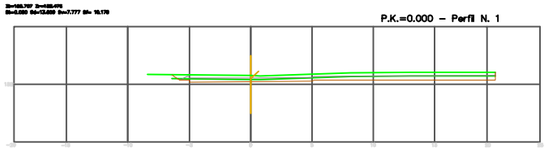


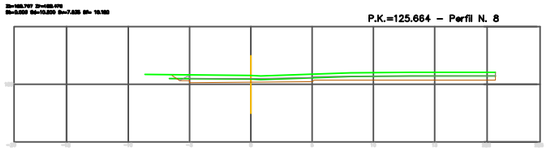


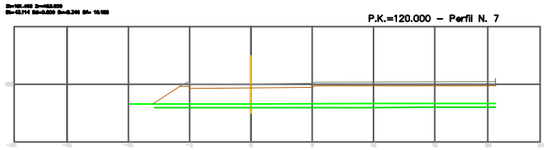


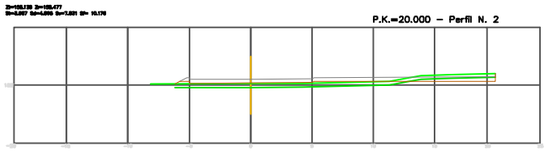


VJ2_ROT
ESCALA 1:1000

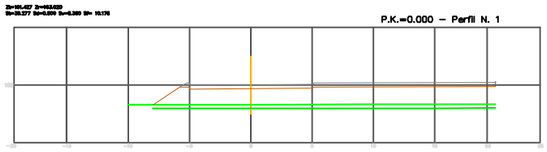


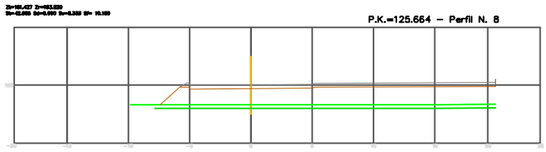


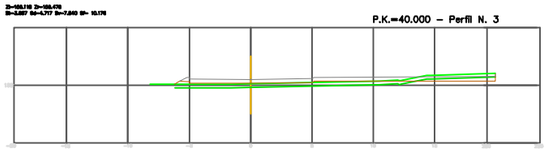


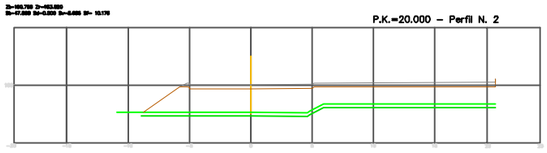


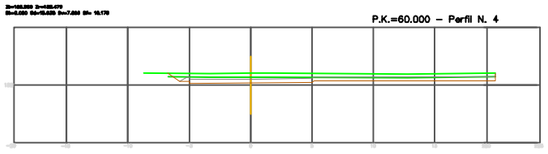
VJ3_ROT
ESCALA 1:1000

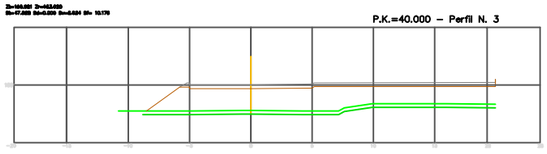










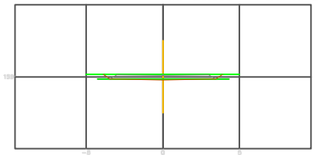


Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

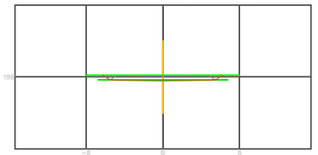
TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/500	PERFILS TRANSVERSALS	SETEMBRE DE 2014	6
					FULL ....4.... DE ....5....	

PEATONAL1
ESCALA 1:1000

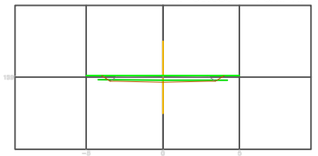
P.K.=20.000 – Perfil N. 2



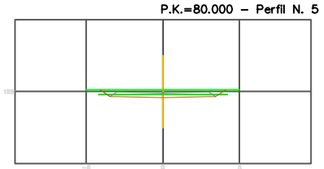
P.K.=40.000 – Perfil N. 3



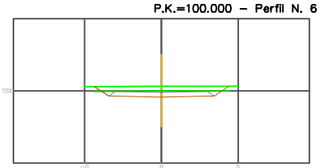
P.K.=60.000 – Perfil N. 4



P.K.=80.000 – Perfil N. 5

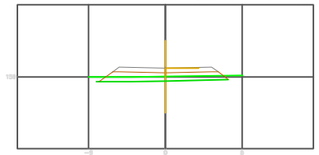


P.K.=100.000 – Perfil N. 6

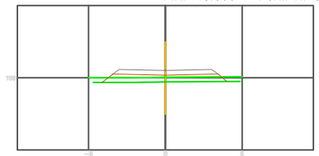


PEATONAL2
ESCALA 1:1000

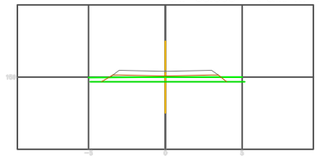
P.K.=20.000 – Perfil N. 2



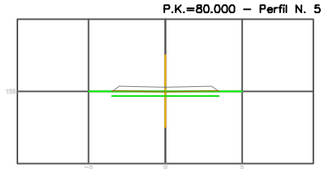
P.K.=40.000 – Perfil N. 3



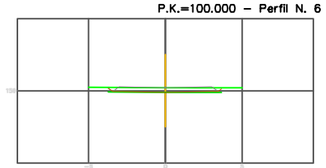
P.K.=60.000 – Perfil N. 4



P.K.=80.000 – Perfil N. 5

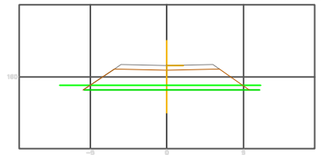


P.K.=100.000 – Perfil N. 6

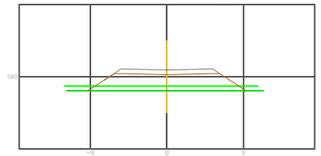


PEATONAL3
ESCALA 1:1000

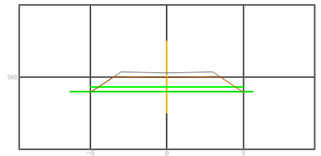
P.K.=20.000 – Perfil N. 2



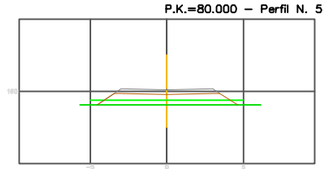
P.K.=40.000 – Perfil N. 3



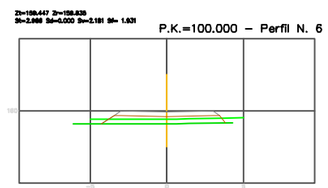
P.K.=60.000 – Perfil N. 4



P.K.=80.000 – Perfil N. 5



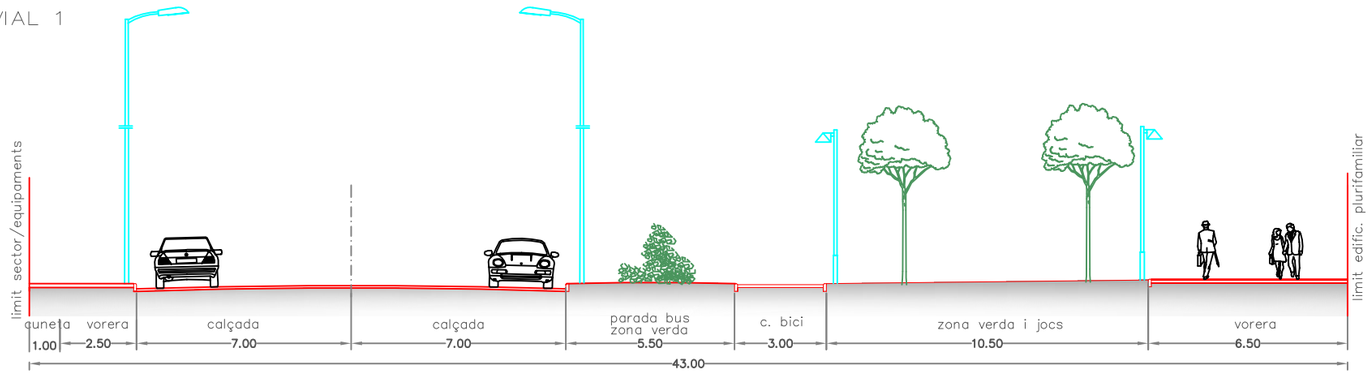
P.K.=100.000 – Perfil N. 6



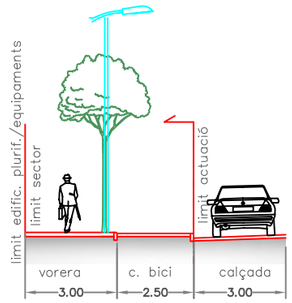
Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/400	PERFILS TRANSVERSALS	SETEMBRE DE 2014	6
					FULL ....5.... DE ....5....	

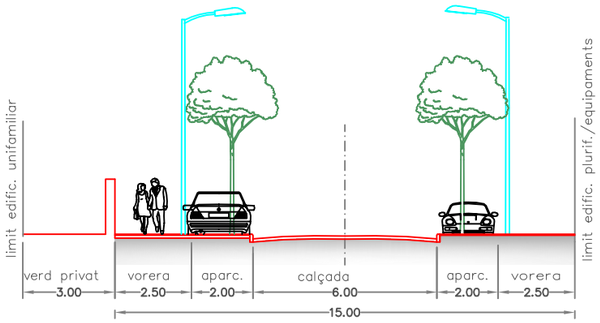
VIAL 1



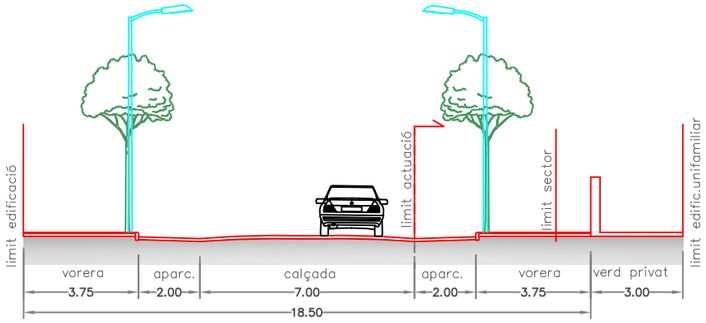
CARRETERA L-702 (CTRA D'ARTESA)



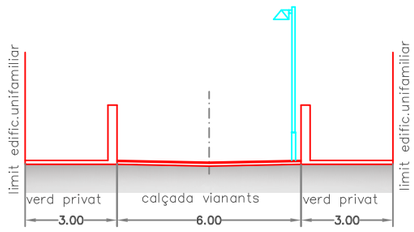
EIX 4



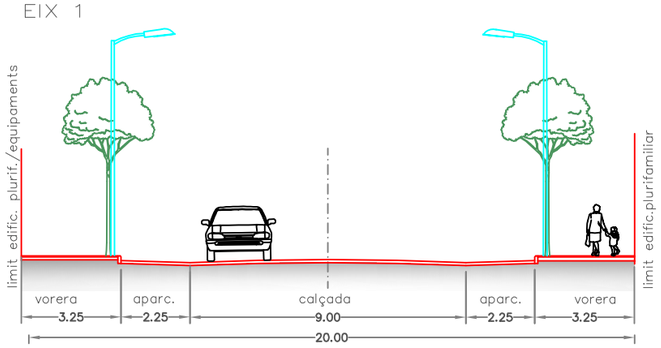
AVINGUDA DE FLIX (N-230)



CARRERS PEATONALS (1, 2 I 3)

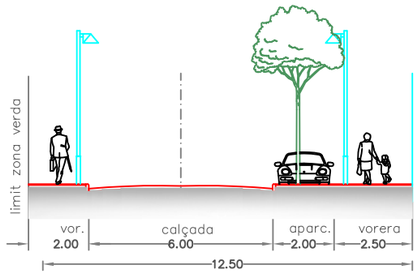


EIX 1

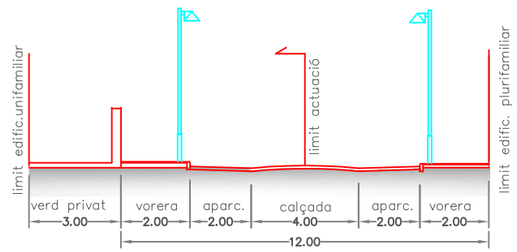


Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/200	NOM DEL PLÀNOL: SECCIONS TIPUS	DATA: SETEMBRE DE 2014 · PLÀNOL NÚM.: 7 · FULL ....1.... DE ....2....

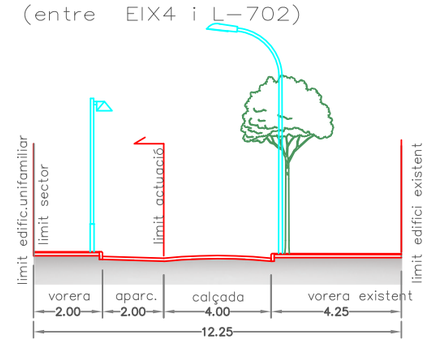
EIX 5



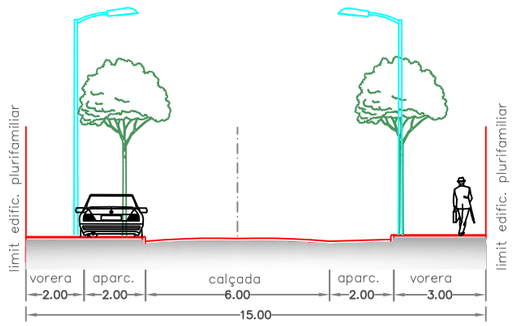
CARRER LUDOVICOS PIUS
(entre Av. Flix i EIXI 4)



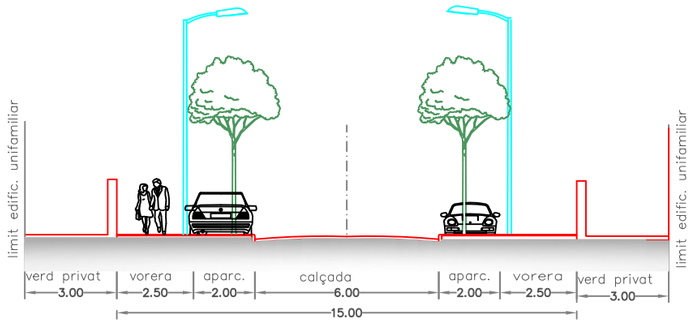
CARRER LUDOVICOS PIUS
(entre EIX4 i L-702)



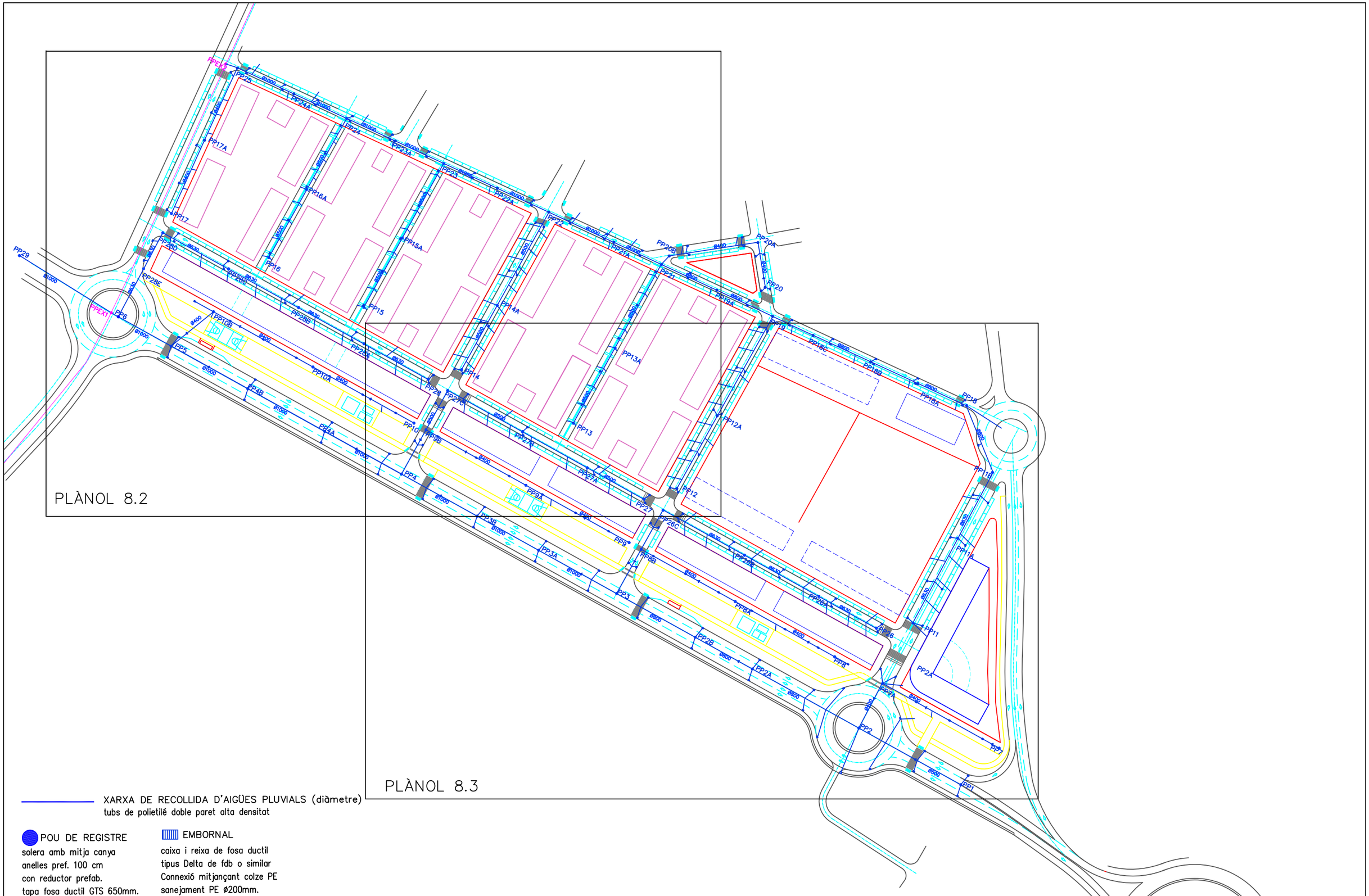
EIX 2



EIX 3



Escola de Camins Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports UPC BARCELONATECH	TÍTOL DEL PROJECTE PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE JOAN MIRÓ	AUTOR DEL PROJECTE ROVIRA BLANCH, ABEL	ESCALA 1/200	NOM DEL PLÀNOL SECCIONS TIPUS	DATA SETEMBRE DE 2014 FULL ...2.... DE ....2....	PLÀNOL NÚM. 7



Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: 1/2000	NOM DEL PLÀNOL: SANEJAMENT RESIDUAL	DATA: SETEMBRE DE 2014 · PLÀNOL NÚM.: 8 · FULL ....1.... DE ....6....

PPEX2
PP25
Ø1000
PP24A
Ø1000
PP24
Ø1000
PP23A
Ø1000
PP23
Ø1000
PP22A
Ø1000
PP22
Ø1000
PP21A
Ø1000
PP20B
Ø400
PP21
Ø500
PP17A
Ø400
Ø400
PP17
PP16A
Ø500
Ø500
PP16
PP15A
Ø500
PP15
PP28D
Ø630
Ø630
PP28E
Ø630
PP28C
Ø630
PP28B
Ø630
PP28A
Ø630
PP14A
Ø500
PP14
Ø500
PP13A
Ø500
PP13
Ø500
PP12
Ø1000
PPEX1
PP6
Ø1000
Ø400
PP10B
Ø400
PP10A
Ø400
PP10
PP5
Ø1000
PP4B
Ø1000
PP4A
Ø1000
PP4
Ø1000
PP3B
PP28
PP27C
Ø500
PP9B
Ø400
PP9A
Ø400
PP27B
Ø500
PP27A
Ø500
PP27
PP26

XARXA DE RECOLLIDA D'AIGÜES PLUVIALS (diàmetre)
tubs de polietilé doble paret alta densitat

POU DE REGISTRE
solera amb mitja canya
anelles pref. 100 cm
con reductor prefab.
tapa fosa ductil GTS 650mm.

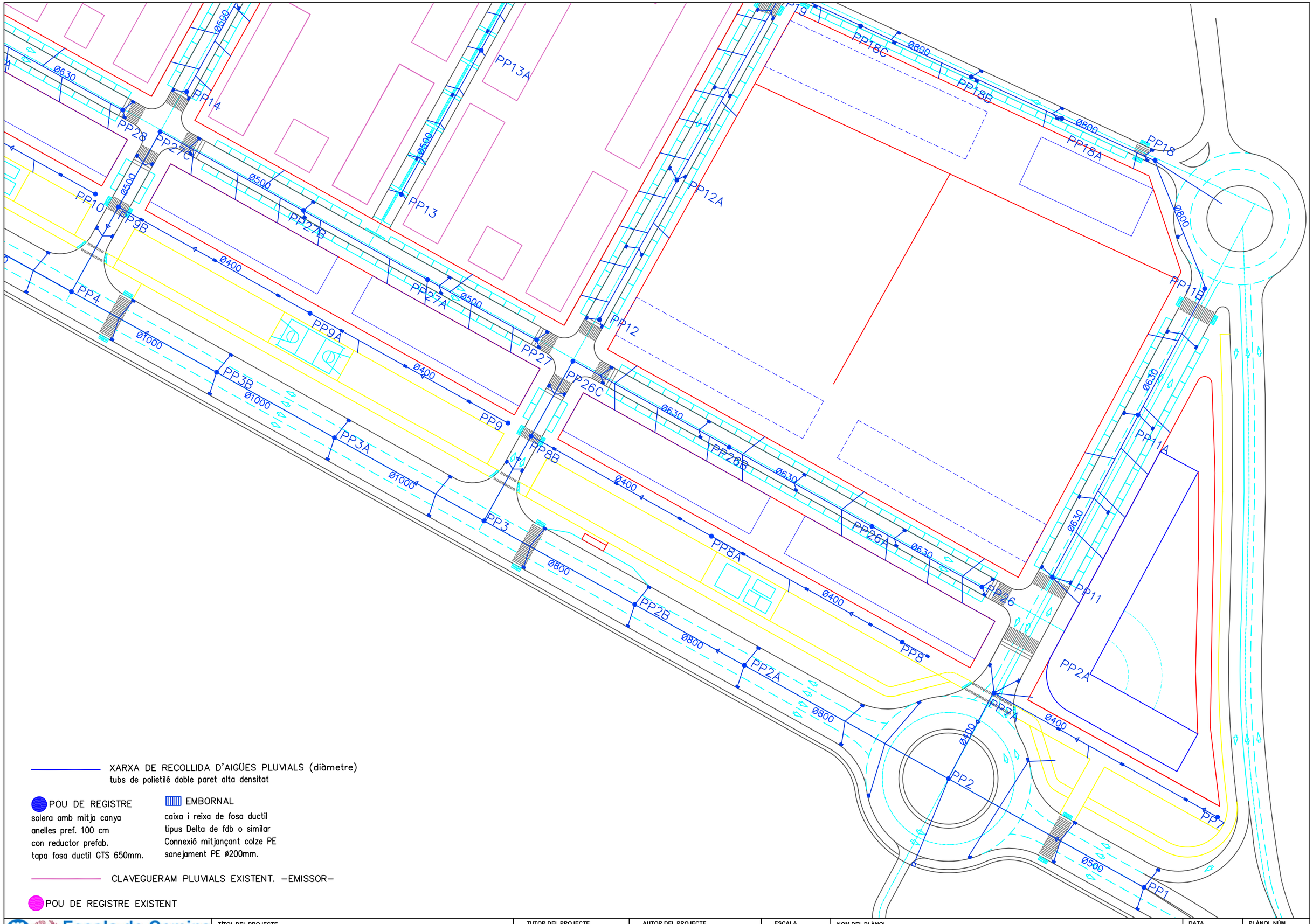
EMBORNAL
caixa i reixa de fosa ductil
tipus Delta de fdb o similar
Connexió mitjançant colze PE
sanejament PE ø200mm.

CLAVEGUERAM PLUVIALS EXISTENT. –EMISSOR–

POU DE REGISTRE EXISTENT

Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/1000	SANEJAMENT PLUVIAL	SETEMBRE DE 2014	8
					FULL ....2.... DE ....6....	



XARXA DE RECOLLIDA D'AIGÜES PLUVIALS (diàmetre)
tubs de polietilé doble paret alta densitat

POU DE REGISTRE
solera amb mitja canya
anelles pref. 100 cm
con reductor prefab.
tapa fosa ductil GTS 650mm.

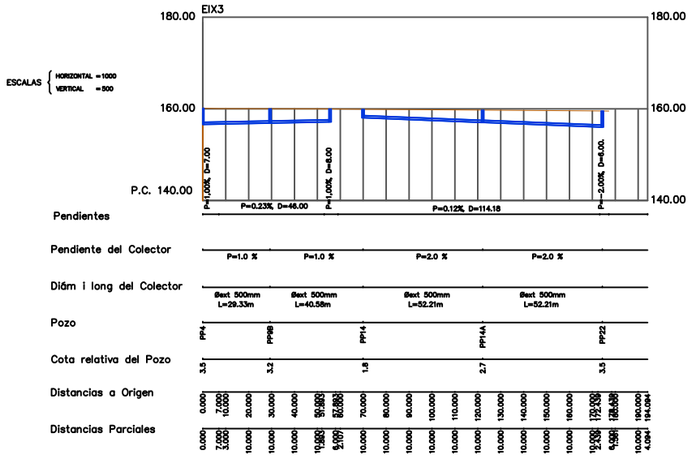
EMBORNAL
caixa i reixa de fosa ductil
tipus Delta de fdb o similar
Connexió mitjançant colze PE
sanejament PE ø200mm.

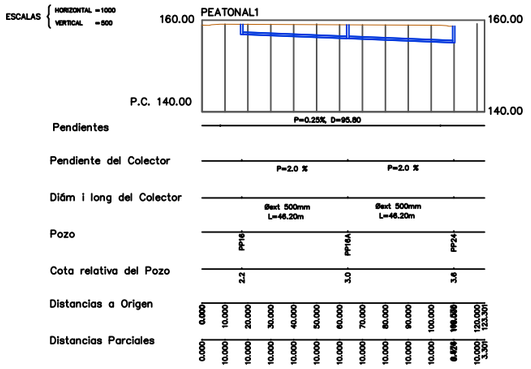
CLAVEGUERAM PLUVIALS EXISTENT. –EMISSOR–

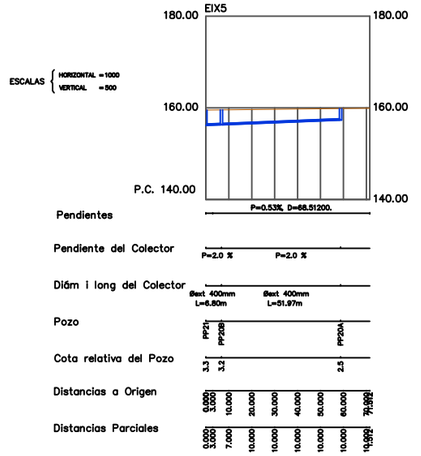
POU DE REGISTRE EXISTENT

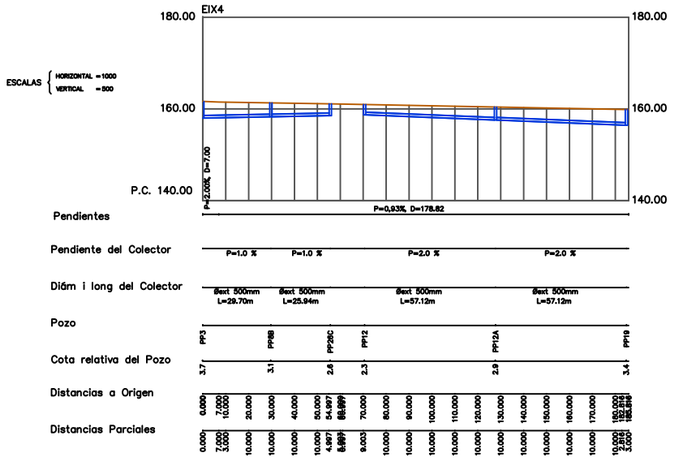
Escola de Camins
Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports
UPC BARCELONATECH

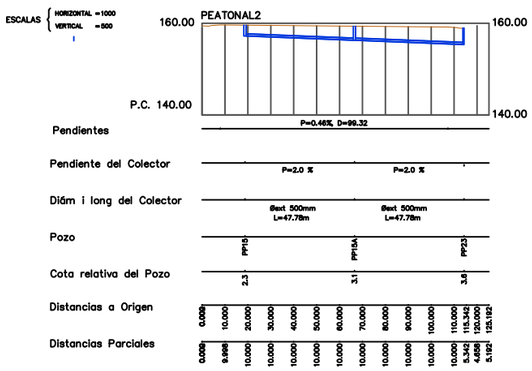
TÍTOL DEL PROJECTE	TUTOR DEL PROJECTE	AUTOR DEL PROJECTE	ESCALA	NOM DEL PLÀNOL	DATA	PLÀNOL NÚM.
PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	JOAN MIRÓ	ROVIRA BLANCH, ABEL	1/1000	SANEJAMENT PLUVIAL	SETEMBRE DE 2014	8
					FULL ....3.... DE ....6....	

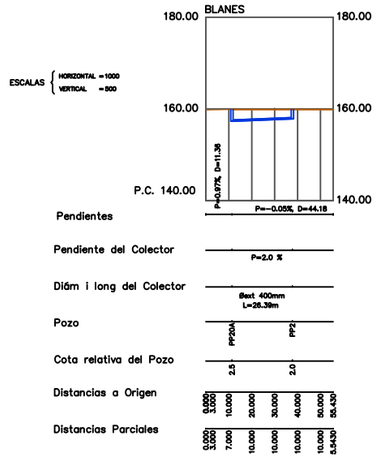


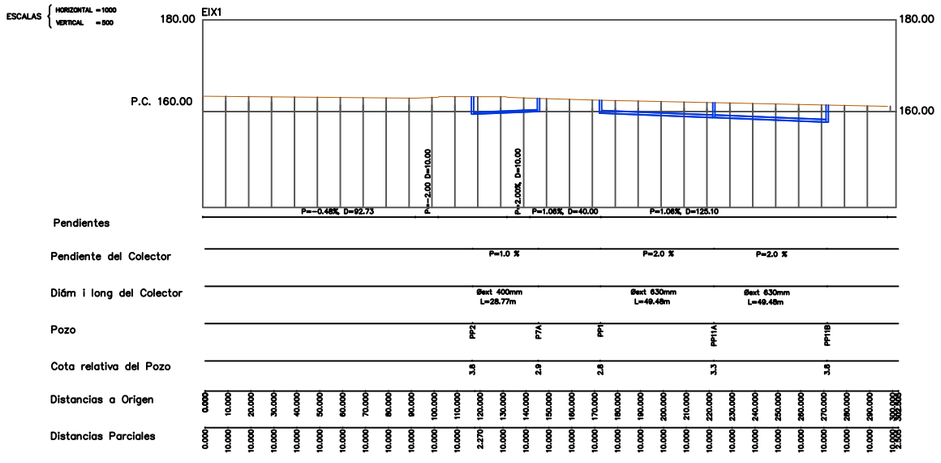


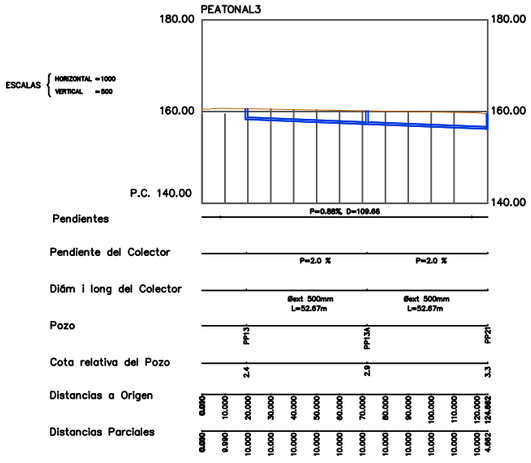






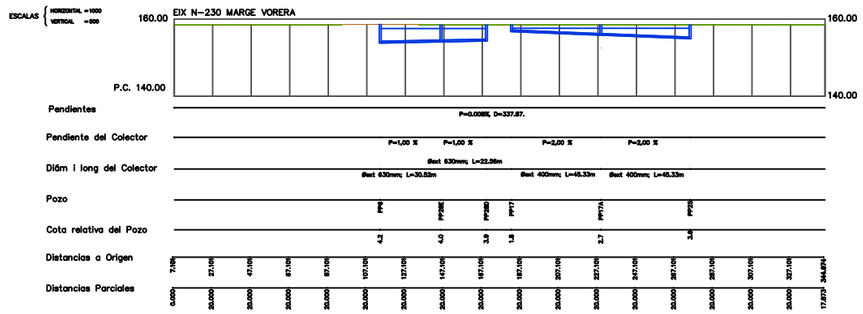


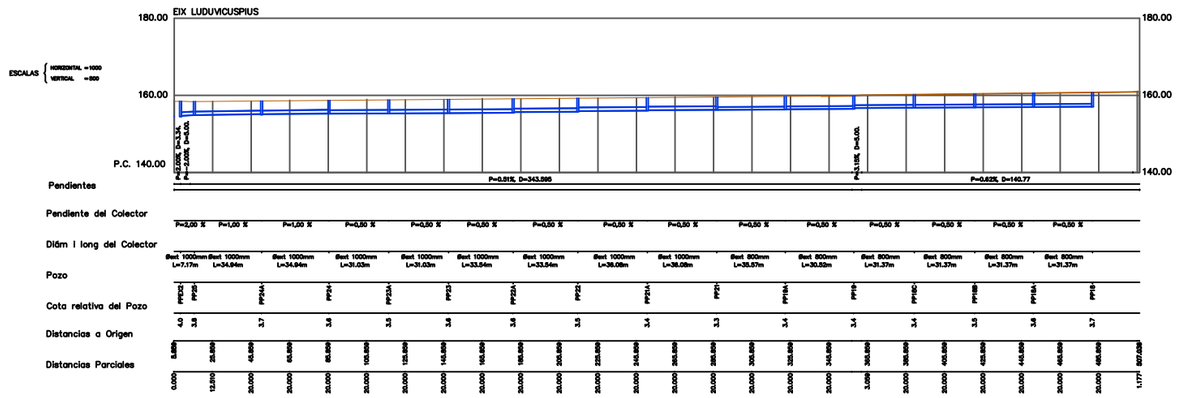


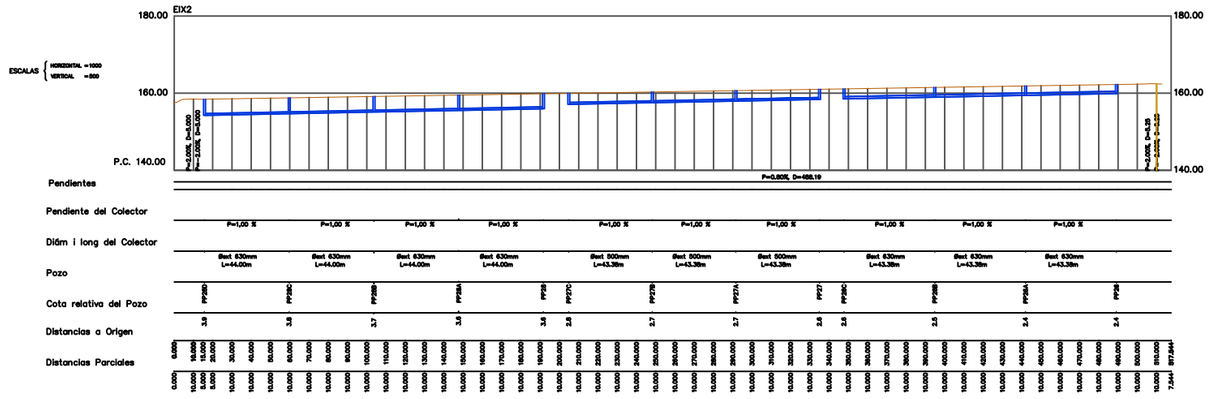


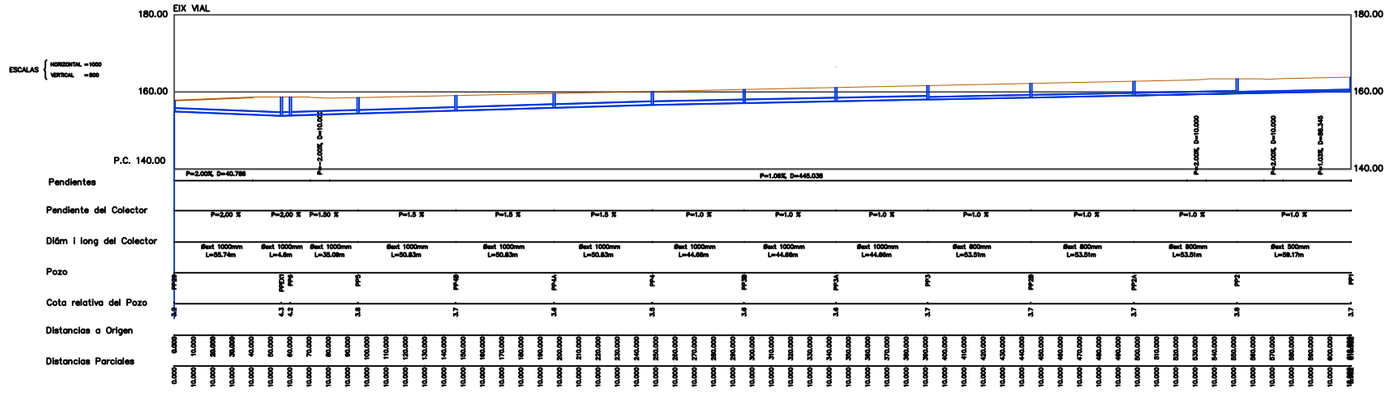
Escola de Camins — Escola Tècnica Superior d'Enginyeria de Camins, Canals i Ports — UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: S/E	NOM DEL PLÀNOL: SANEJAMENT PLUVIAL

DATA	PLÀNOL NÚM.
SETEMBRE DE 2014	8
FULL ....4.... DE ....6....	

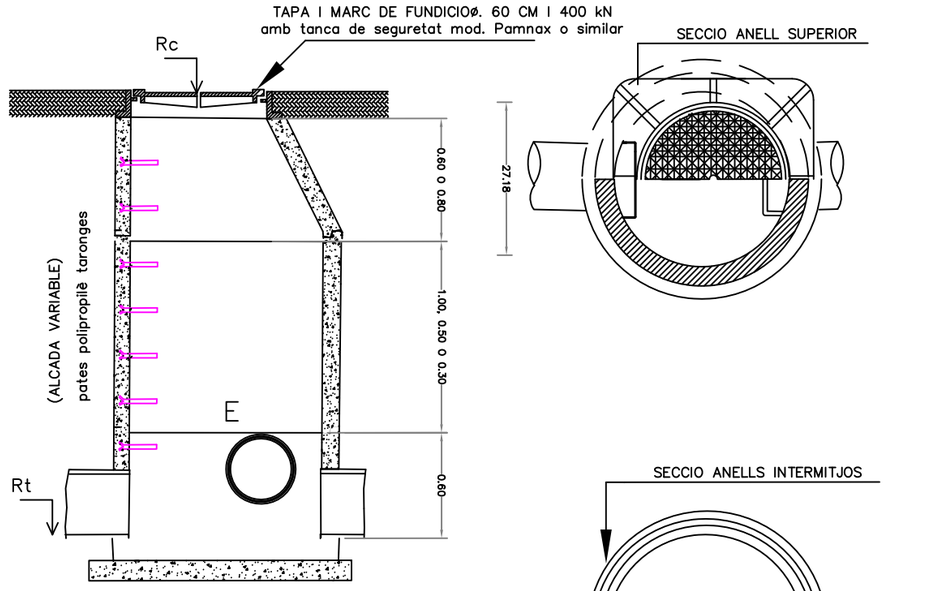

EIX N-230 MARGE VORERA
ESCALAS
HORIZONTAL = 1/1000
VERTICAL = 1/500
160.00
140.00
P.C. 140.00
Pendientes
Pendiente del Colector
Diám i long del Colector
Pozo
Cota relativa del Pozo
Distancias a Origen
Distancias Parciales
P=0.008%, D=337.87
P=1,00 %
P=2,00 %
Øext 630mm; L=22.26m
Øext 630mm; L=30.52m
Øext 400mm; L=45.33m
PP6
PP28E
PP28D
PP17
PP17A
PP28
4.2
4.0
3.9
1.8
2.7
3.8


EIX LUDUVICUSPIUS
ESCALAS
HORIZONTAL = 1/1000
VERTICAL = 1/500
180.00
160.00
140.00
P.C. 140.00
Pendientes
Pendiente del Colector
Diám i long del Colector
Pozo
Cota relativa del Pozo
Distancias a Origen
Distancias Parciales
P=0.01%, D=343.595
P=0.62%, D=140.77
P=1.00%, D=445.038
P=2,00 %
P=1,00 %
P=0,50 %
Øext 1000mm
Øext 800mm
PP0C2
PP0B
PP24A
PP24
PP23A
PP23
PP22A
PP22
PP21A
PP21
PP20
PP19A
PP19
PP19C
PP19B
PP18A
PP18


EIX2
ESCALAS
HORIZONTAL = 1/1000
VERTICAL = 1/500
180.00
160.00
140.00
P.C. 140.00
Pendientes
Pendiente del Colector
Diám i long del Colector
Pozo
Cota relativa del Pozo
Distancias a Origen
Distancias Parciales
P=0.80%, D=488.19
P=1,00 %
Øext 630mm
Øext 500mm
PP28D
PP28C
PP28B
PP28A
PP29
PP27C
PP27B
PP27A
PP27
PP26C
PP26B
PP26A
PP26


EIX VIAL
ESCALAS
HORIZONTAL = 1/1000
VERTICAL = 1/500
180.00
160.00
140.00
P.C. 140.00
Pendientes
Pendiente del Colector
Diám i long del Colector
Pozo
Cota relativa del Pozo
Distancias a Origen
Distancias Parciales
P=2.00%, D=60.788
P=1.08%, D=445.038
P=2,00 %
P=1,50 %
P=1,5 %
P=1,0 %
Øext 1000mm
Øext 800mm
Øext 500mm
PP0
PP0C1
PP0
PP5
PP4B
PP4A
PP4
PP3B
PP3A
PP3
PP2B
PP2A
PP2
PP1

POU DE REGISTRE CIRCULAR PREFABRICAT D. 100 CM



Rc= Rasant carrer
Rt= Alçada rasant tub respecte el carrer

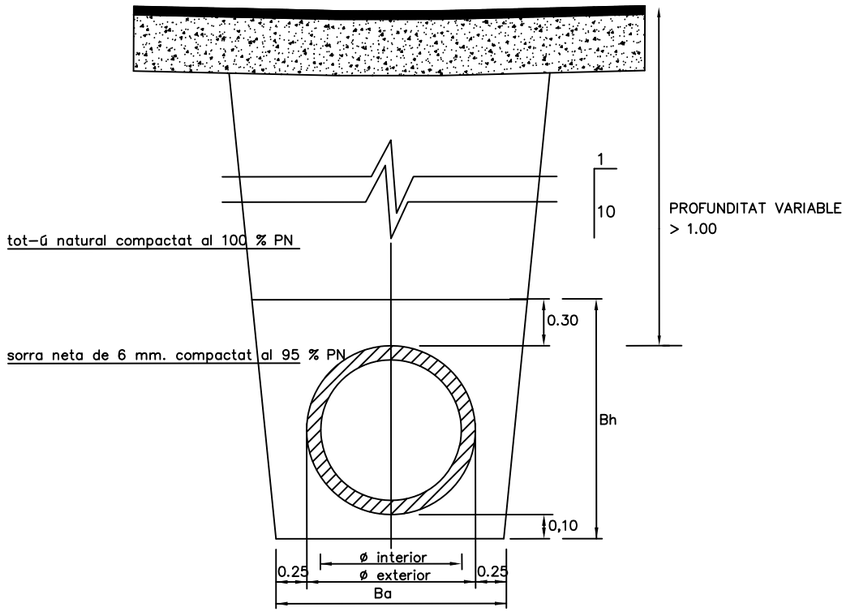
LA BASE S'HAURA DE CONSTRUIR SEGONS LA POSICIO DE LES ESCOMESES
ANELLS INTERMITJOS, ALCADA MAXIMA 1.00 M

PROFUNDITATS VARIABLES, ALÇADA ANELLS INTERMITJOS: 0,25 , 0,50 i 1,00 m.

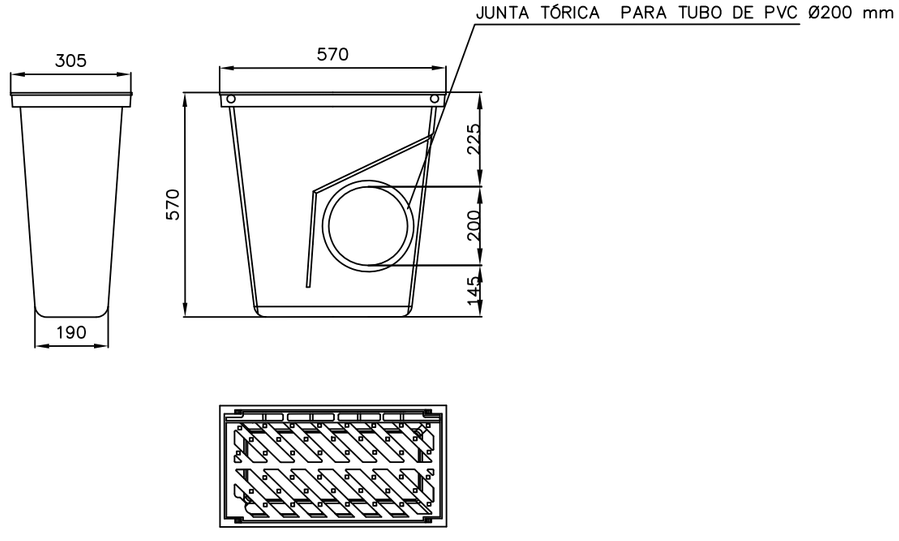
COMPENSAR MINIMES DIFERENCIES D'ALCADA MITJANCANT L'AJUSTAMENT DEL MARC A L'ANELL SUPERIOR.

COTES EN METRES.

SECCIÓ TIPUS DE RASA



DETALL EMBORNAL



Escola de Camins UPC BARCELONATECH	TÍTOL DEL PROJECTE: PROJECTE D'URBANITZACIÓ DEL PLA PARCIAL SECTOR SUR - 21 DE LLEIDA	TUTOR DEL PROJECTE: JOAN MIRÓ	AUTOR DEL PROJECTE: ROVIRA BLANCH, ABEL	ESCALA: S/E	NOM DEL PLÀNOL: SANEJAMENT PLUVIAL	DATA: SETEMBRE DE 2014 / PLÀNOL NÚM.: 8
						FULL ....6.... DE ....6....