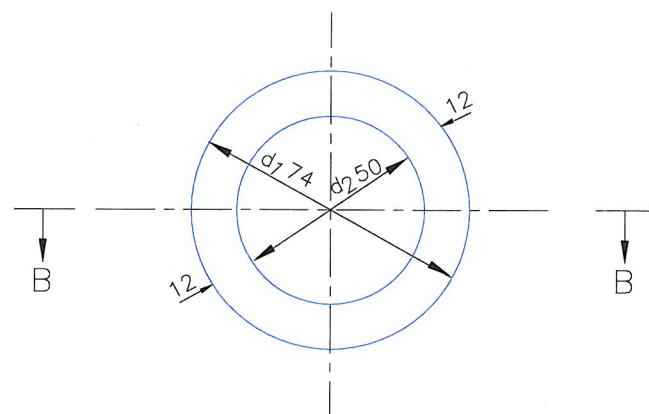


PIESA PREFABRICATA PENTRU ADUCEREA LA COTA A CAPACELOR CAMINELOR EXISTENTE H=0.30 m
PRECAST CONCRETE PART FOR SUPERELEVATION OF THE EXISTING SEWERAGE MANHOLE H=0.30 m

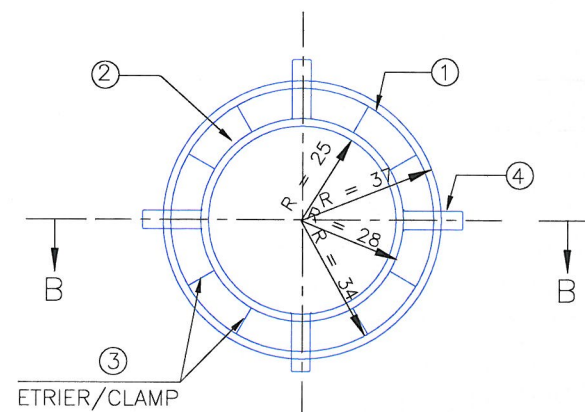
PLAN COFRAJ - SHUTTERING
VEDERE A-A / VIEW A-A

Sc 1:20



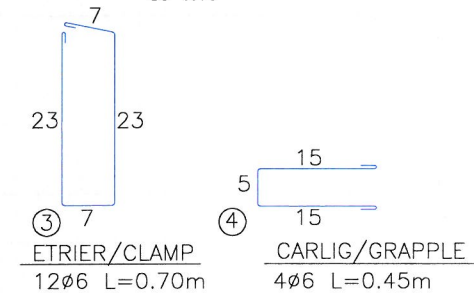
ARMARE PLACA - SLAB REINFORCEMENT
SECTIUNE A-A / SECTION A-A

Sc 1:20



DETALIU PENTRU ARMATURA OB37
DETAIL FOR REINFORCEMENT

Sc 1:10



BETON C30/37
CONCRETE C30/37
OTEL OB 37
STEEL OB 37
OTEL PC 52
STEEL PC 52

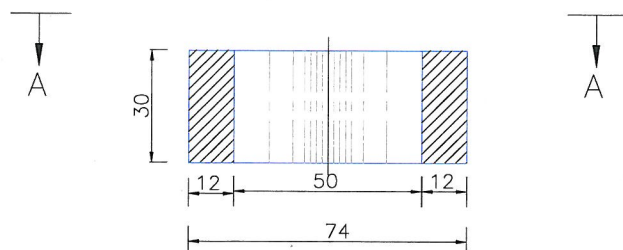
EXTRAS DE ARMATURA PENTRU O PIESA PREFABRICATA
LIST OF REINFORCEMENT FOR ONE PRECAST PIECE

Marca Mark	Diametrul Diameter	Nr. bucati No. pieces	Lungime bucata Piece length (m)	Lungime diametru Diameter length	
				OB37	PC52
				ø 6	ø 6
1	6	3	2.20	—	6.60
2	6	3	1.68	—	10.08
3	6	12	0.70	8.40	—
4	6	4	0.45	1.80	—
Total lungimi (m)				10.20	16.68
Greutate / ml (Kg/m)				0.222	0.222
Greutate / ø (Kg)				2.26	3.70
Greutate (Kg)				5.96 kg	

CERINTE PENTRU ASIGURAREA DURABILITATII ELEMENTELOR PREFABRICATE DIN BETON CONFORM NE-013-2002 SAU A LUCRARILOR DIN BETON CONFORM NE-012-1999 REQUIREMENTS NECESSARY FOR THE DURABILITY OF THE PRECAST CONCRETE ELEMENTS, ACCORDING TO: NE-013-2002 OR CONCRETE WPKS, ACCORDING TO: NE-012-1999	
LUCRARE DIN BETON CONCRETE WORK	PIESA PREFABRICATA PRECAST PIECE
CLASA DE REZISTENTA A BETONULUI CONCRETE CLASS OF RESISTANCE	C 30/37
CLASA DE EXPUNERE CLASS OF EXPOSURE	XF2
TIPUL CIMENTULUI CEMENT TYPE	II/A-S42,5; I42,5; SRI42,5; HI42,5
RAPORT APA/CIMENT (max) WATER/CEMENT RELATION (max)	0,50
GRADUL DE IMPERMEABILITATE (min) DEGREE OF WATERPROOFING (min)	p8 ¹⁰
GRADUL DE GELIVITATE (min) FROST-RESISTIVITY DEGREE (min)	G100

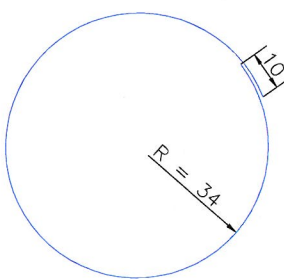
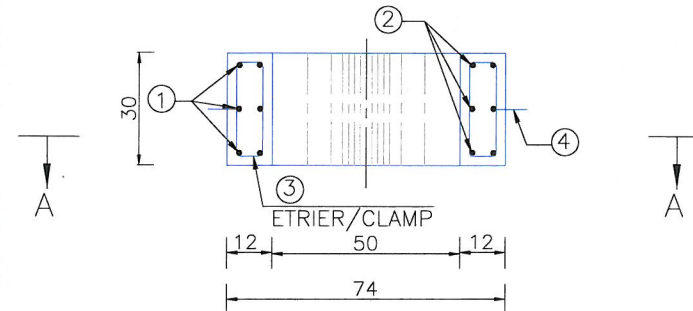
SECTIUNE B-B / SECTION B-B

Sc 1:20

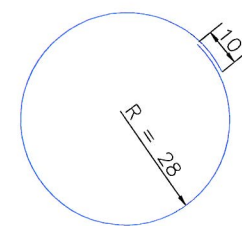


SECTIUNE B-B / SECTION B-B

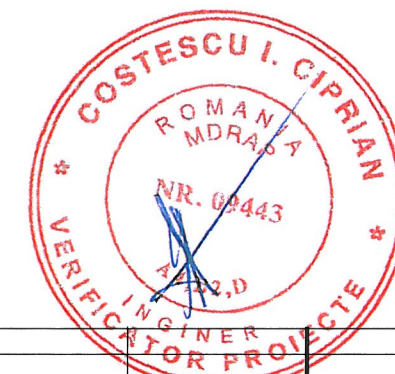
Sc 1:20



① PC 52 3ø6 L=2.20



② PC 52 3ø6 L=1.68



PTE - 01 - SP - Q/W

EXPERT TEHNIC VERIFICATOR VERIFICATORI EXPERT	NUME	SEMNAȚURA	CERINȚA	REFERAT/EXPERTIZA NR/DATA
D.R.D.P. TIMIȘOARA Serviciul Proiectare				Beneficiar: D.R.D.P. TIMIȘOARA
SPECIFICAȚIE				Proiect nr. 17/2016
PROIECTAT	Ing. Elena GEANGUS	SEMNAȚURA	Scara 1:20	Titlu proiect: REABILITARE DN 76 IONEȘTI-VÂRFURILE KM 55+425-69+350
VERIFICAT	Ing. Daniela PAL	SEMNAȚURA	Scara 1:10	
APROBAT	Ing. Cristian ILESPRAVNIC	SEMNAȚURA	Data: 10 octombrie 2017	
PIESĂ PREFABRICATĂ PENTRU ADUCEREA LA COTĂ A CAPACELOR CĂMINELOR EXISTENTE H=0.30m				Faza: DE
				Planșa nr. DET 16