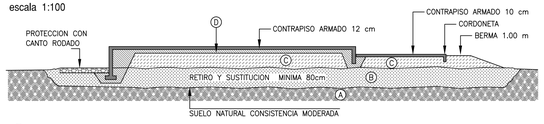
SUSTITUCION Y RELLENOS

escala 1:100



(A) RETIRO DE SUELOS ORGANICOS Y SUELOS HUMEDOS DE CONSISTENCIA BAJA (MINIMO 0.80 m). PERFILADO Y RECOMPACTADO A CBR > 5

(B) SUSTITUCION DE EXCAVACION CON SUELO GRANULAR CBR > 15 COMPACTADO EN CAPAS DE NO MAS DE 20cm AL 98% DEL PUSM.

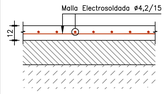
(C) RELLENO GRANULAR CBR > 15 COMPACTADO EN CAPAS DE NO MAS DE 20cm AL 98% DEL PUSM..

(D) RELLENO DE 15 cm CON MATERIAL GRANULAR CBR > 40 COMPACTADO AL 98% DEL PUSM..

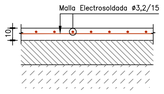
DETALLE GENERAL CONTRAPISOS

escala 1:20

CONTRAPISO INTERIOR

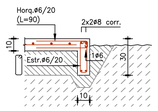


CONTRAPISOS EXTERIORES



CORDONETA BORDE

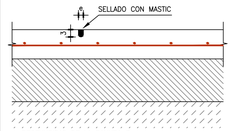
esc. 1:20



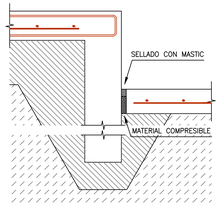
JUNTAS

escala 1:10

JUNTA DE CONTRACCION (J.C.)



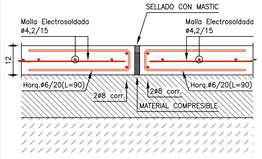
JUNTA DE DILATACION (J.D.)



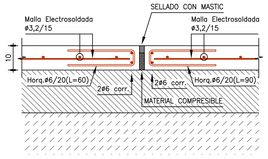
JUNTA DE CONTRACCION:

El aserrado de juntas se realizara entre 6 a 12 horas después del hormigonado en condiciones normales de ejecución.

JUNTA DE DILATACION (J.D.) INTERIOR

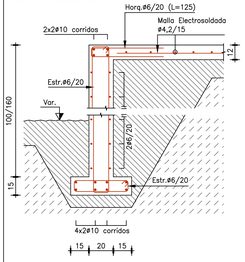


JUNTA DE DILATACION (J.D.) EXTERIOR



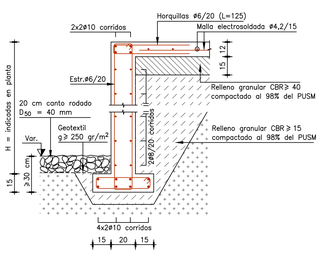
CONTENCIONES LATERALES

Corte escala 1:20



CONTENCION FACHADA POSTERIOR

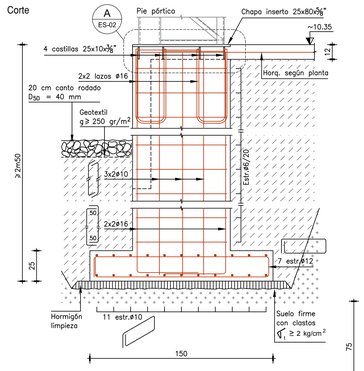
Corte escala 1:20



DETALLE PIE PÓRTICO E INSERTO

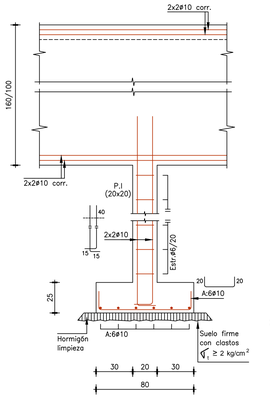
escala 1:20

Corte



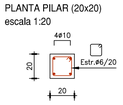
DETALLE B

Corte escala 1:20



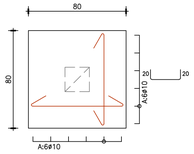
PLANTA PILAR (20x20)

escala 1:20

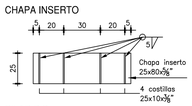


PLANTA BASE (80x80)

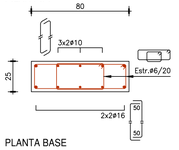
escala 1:20



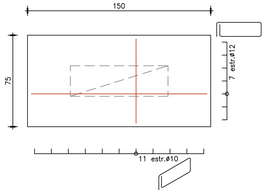
CHAPA INSERTO



PILAR P.P.

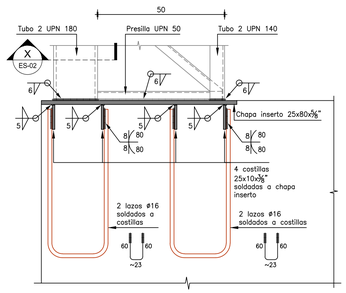


PLANTA BASE



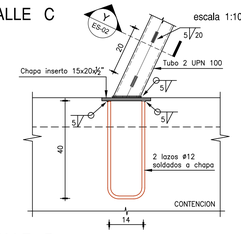
DETALLE A

escala 1:10



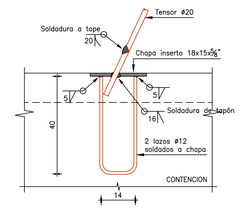
DETALLE C

escala 1:10



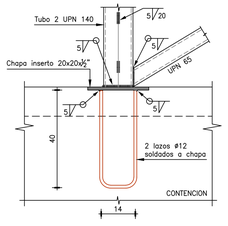
DETALLE D

escala 1:10



DETALLE E

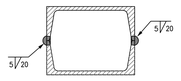
escala 1:10



CORTE X

escala 1:5

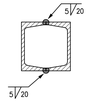
Tubo 2 UPN 180



CORTE Y

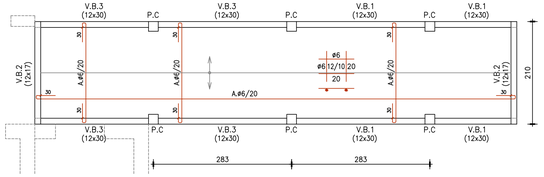
escala 1:5

Tubo 2 UPN 100



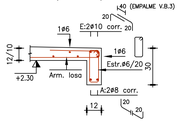
TECHO CORREDOR

escala 1:50



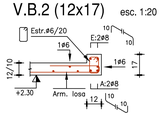
V.B.1 (12x30)

esc. 1:20



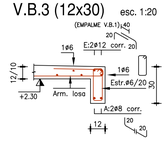
V.B.2 (12x17)

esc. 1:20



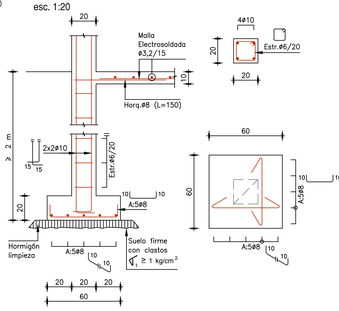
V.B.3 (12x30)

esc. 1:20



PILAR CORREDOR (P.C)

esc. 1:20



BARRAS DE ACERO

BARRAS CONFORMADAS, DUREZA NATURAL
GRADO ADN 500 SEGÚN UNIT 843.-
EN HIERROS INDICADOS CORRIDOS SALVO INDICACION EXPRESA EL EMPALME MINIMO SERA DE 60 Ø.-

HORMIGON

CLASE C25 (fck≥25 MPa) SEGÚN UNIT 972.-

ESTRUCTURA METALICA E INSERTOS:

ACERO CALIDAD ASTM A36 ó SUPERIOR.-

PERFILERIA

EN EL PROYECTO SE HAN UTILIZADO PERFILES LAMINADOS NORMALIZADOS DIN 1025 Y 1026.-

SOLDADURAS

NORMA AWS
ELECTRODO AWS 6013.-

UNIONES Y NUDOS

SALVO INDICACIÓN EXPRESA
TODOS SOLDADOS CON CORDON CORRIDO.-

EJECUCIÓN e INSPECCIÓN

CLASE DE EJECUCIÓN EXC1 SEGÚN EN1090-2

TRATAMIENTO DE SUPERIORES MÉTALICAS

1 - ARENADO GRADO SA 2 ½
2 - BASE EPOXIDICA ESPESOR 100 MICRAS
3 - TERMINACIÓN POLIURETANICA (A ELECCIÓN DE LA DIRECCIÓN DE OBRA) ESPESOR 100 MICRAS

COLOM- RAMOS - RODRIGUEZ
Ingenieros Civiles
RIO NEGRO 1337/307-P.3 - Telefax 2916 91 69-Tels. 2915 51 09-2902 75 65
E-MAIL crrings@adinet.com.uy - estudio@crrings.com.uy

ADMINISTRACIÓN NACIONAL DE EDUCACIÓN PÚBLICA
CONSEJO DIRECTIVO CENTRAL
DIRECCIÓN SECTORIAL DE INFRAESTRUCTURA
AREA DE PROYECTOS

OBRA: ESCUELA Nº 39 - Colonia Palma	LOCALIDAD: ARTIGAS	FECHA: JUNIO 2018	
	DEPARTAMENTO: ARTIGAS	ESCALA: 1:50-1:20-1:10	
PLANO DE: ESTRUCTURA		LAMINA Nro: L 025	
DETALLES DE FUNDACIÓN - TECHO CORREDOR			
ARQUITECTO:	FIRMA: MAURICIO STERLA		
AYTE. de ARQTO:			
TECNICO:	FIRMA:	E.02	

LICENCIA AUTODESK, INC.
AUTOCAD LT 2017
SERIE Nº 397-72031061

L025-E02-DET FUNDACION-COL-PAL-ART.DWG