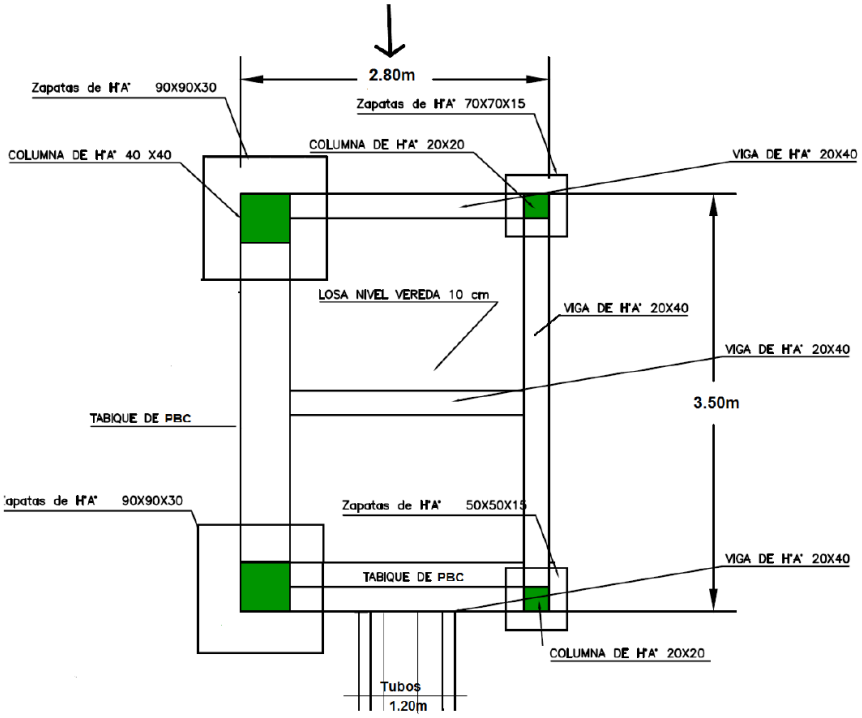
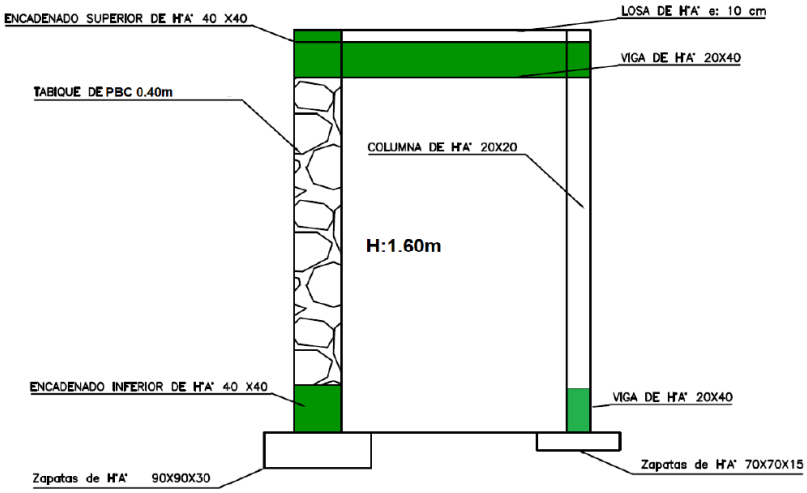
REGISTRO 1



PLANTA ARQUITECTONICA

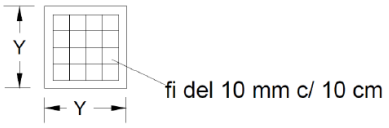


CORTE ARQUITECTONICO

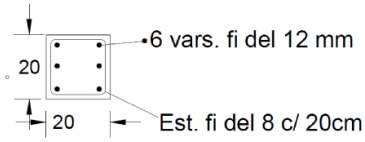
PROYECTO: CONSTRUCCION DE ENTUBAMIENTO	
OBRA: CONTRUCCION DE ENTUBAMIENTO-BARRIO VIRGEN DE FATIMA .-	FECHA MAR/2019
DIRECCION DE OBRAS	PLANO 1

DETALLER DE ARMADURAS DE HIERROS

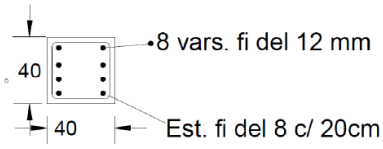
Detalle de zapatas



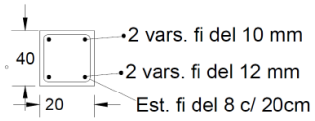
Detalle de Columna 20 X 20



Detalle de Columna

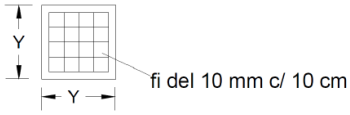


Detalle de Viga 20 X 40

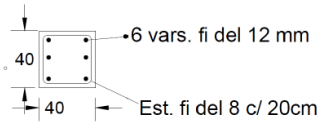


2 vars. fi del 10 mm en cada apoyo (Negativos)

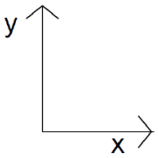
Detalle de zapatas 70 X 70 X 15

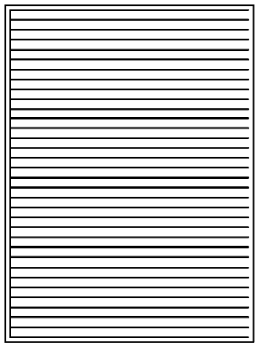


Detalle de Viga

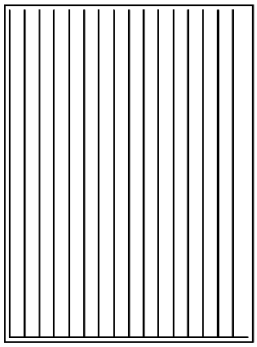


Detalle de Losa Nivel Vereda





fi del 8 mm c/ 10 cm en y

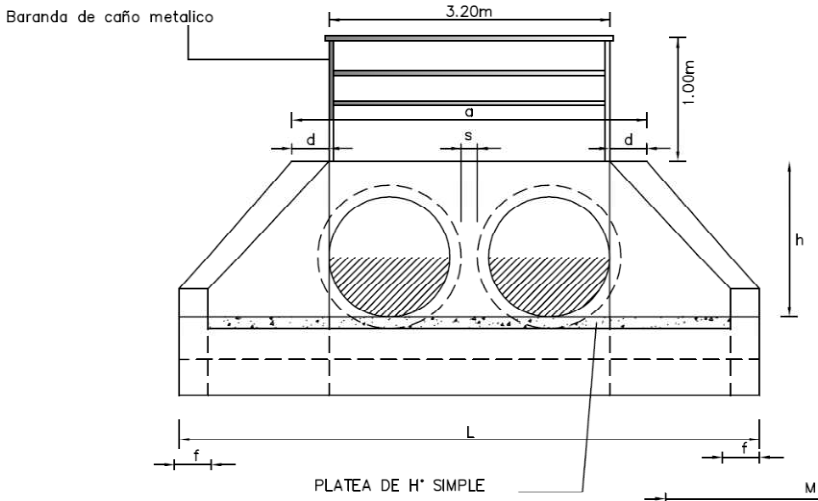


fi del 6 mm c/ 15 cm en x

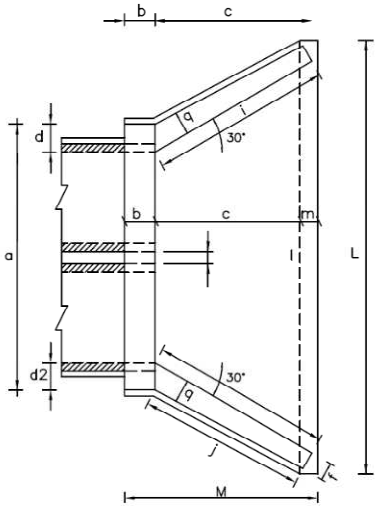
PROYECTO: CONSTRUCCION DE ENTUBAMIENTO	FECHA ABR/2019
OBRA: CONTRUCCION DE ENTUBAMIENTO-BARRIO VIRGEN DE FATIMA .-	PLANO 2
DIRECCION DE OBRAS	

ALCANTARILLA TUBULAR DOBLE DE HORMIGON

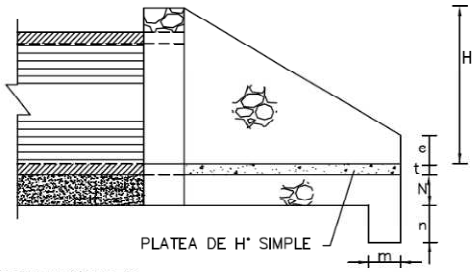
VISTA FRONTAL



PLANTA NORMAL



VISTA LATERAL



OBSERVACIONES:

- DIMENSIONES EN CENTIMETROS.-
- UTILIZAR HORMIGON C 18.-

NOTA:

LA DISTANCIA "s" INDICADA EN LAS TABLAS, SE REFIERE A LA SEPARACIÓN ENTRE TUBOS (ALC. DOBLES Y TRIPLES), DONDE EL MÍNIMO RECOMENDADO ES EL MENOR VALOR ENTRE D/2 y 90 cm.
D: DIÁMETRO DEL TUBO

LOS VALORES ADOPTADOS EN LAS TABLAS

DIMENSIONES Y CONSUMOS MEDIOS POR UNIDAD																										
OBL		a	b	c	d1	d2	e	f	t	m	n	H	L	M	N	l									MURO PBC m3	HORMIGON m3
ALCANTARILLA TUBULAR DOBLE D = 100cm																										
		3.76	0.4	1.70	0.4	0.4	0.40	0.4	0.10	0.3	0.5	1.50	5.00	2.10	0.2	4.89									5.1	0.67

PROYECTO: CONSTRUCCION DE ENTUBAMIENTO

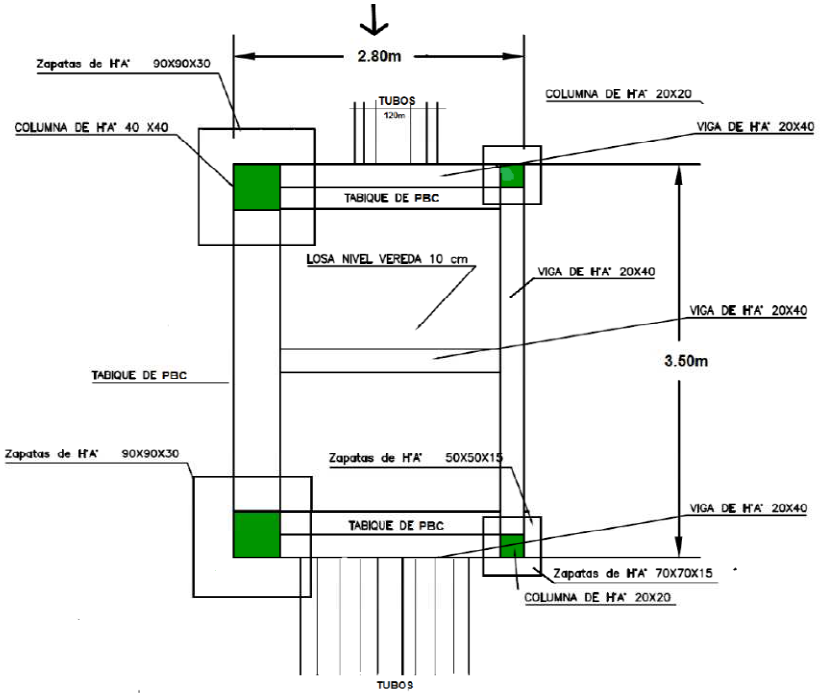
OBRA: CONTRUCCION DE ENTUBAMIENTO-BARRIO VIRGEN DE FATIMA .-

FECHA ABR/2019

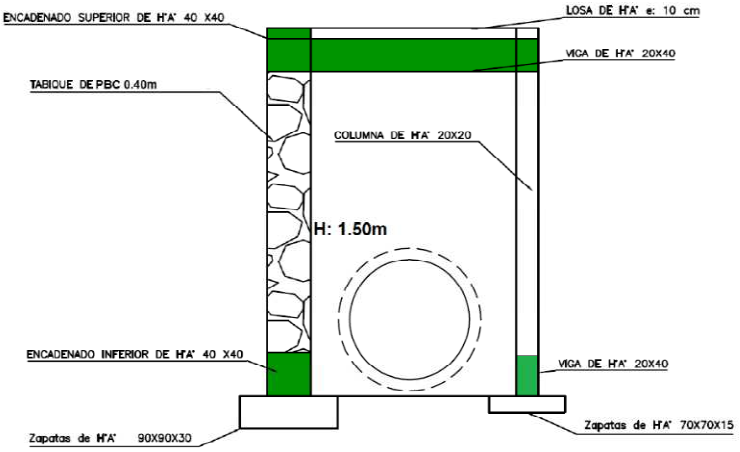
PLANO 3

DIRECCION DE OBRAS

REGISTRO 2



PLANTA ARQUITECTONICA

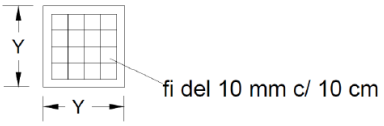


CORTE ARQUITECTONICO

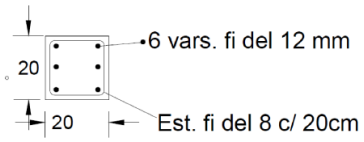
PROYECTO: CONSTRUCCION DE ENTUBAMIENTO	FECHA MAR/2019
OBRA: CONTRUCCION DE ENTUBAMIENTO-BARRIO VIRGEN DE FATIMA	PLANO 4
DIRECCION DE OBRAS	

DETALLE DE ARMADURAS DE HIERROS REGISTRO 2

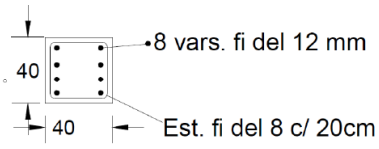
Detalle de zapatas



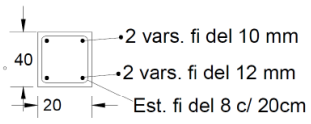
Detalle de Columna 20 X 20



Detalle de Columna

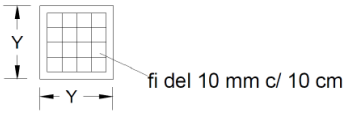


Detalle de Viga 20 X 40

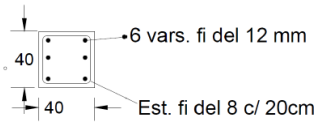


2 vars. fi del 10 mm en cada apoyo (Negativos)

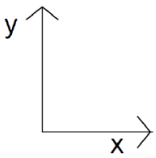
Detalle de zapatas 70 X 70 X 15

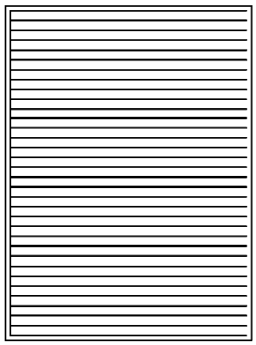


Detalle de Viga

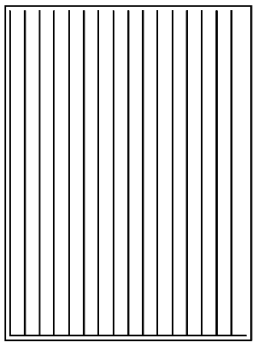


Detalle de Losa Nivel Vereda





fi del 8 mm c/ 10 cm en y



fi del 6 mm c/ 15 cm en x

PROYECTO: CONSTRUCCION DE ENTUBAMIENTO	
OBRA: CONTRUCCION DE ENTUBAMIENTO-BARRIO VIRGEN DE FATIMA .-	FECHA ABR/2019
DIRECCION DE OBRAS	PLANO 5