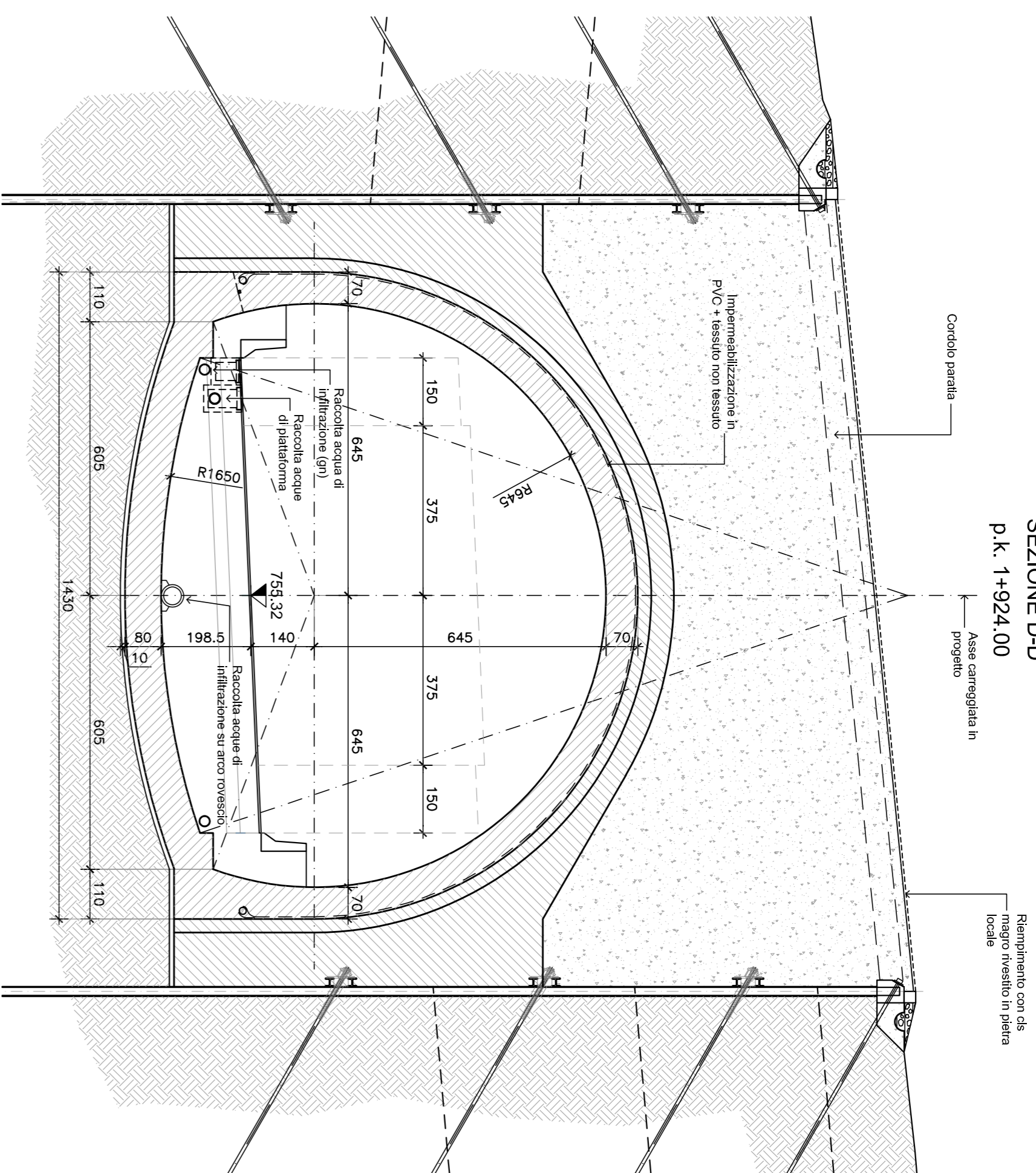


GALLERIA ARTIFICIALE

1:100

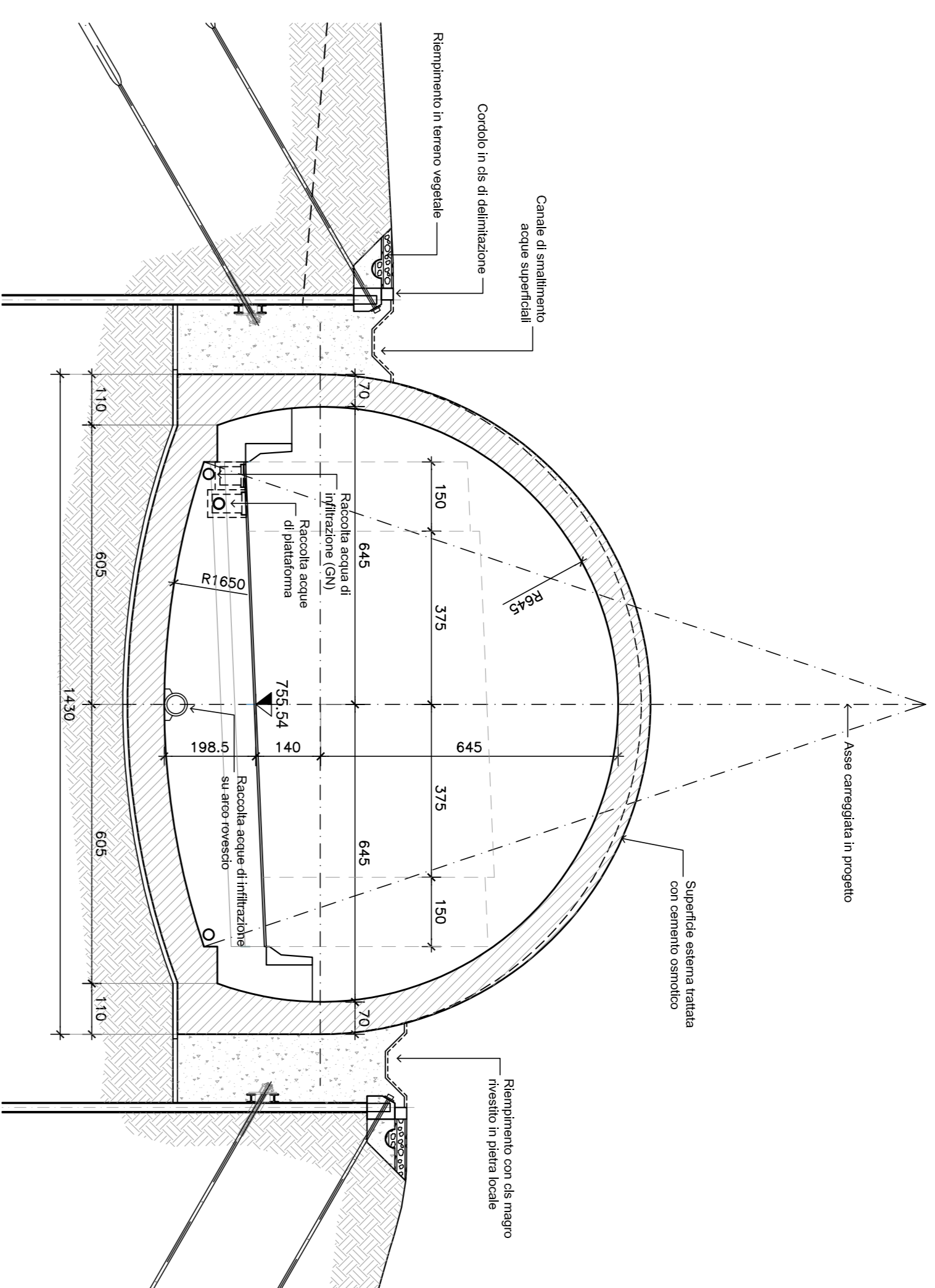
SEZIONE D-D
p.k. 1+924.00



GALLERIA ARTIFICIALE

1:100

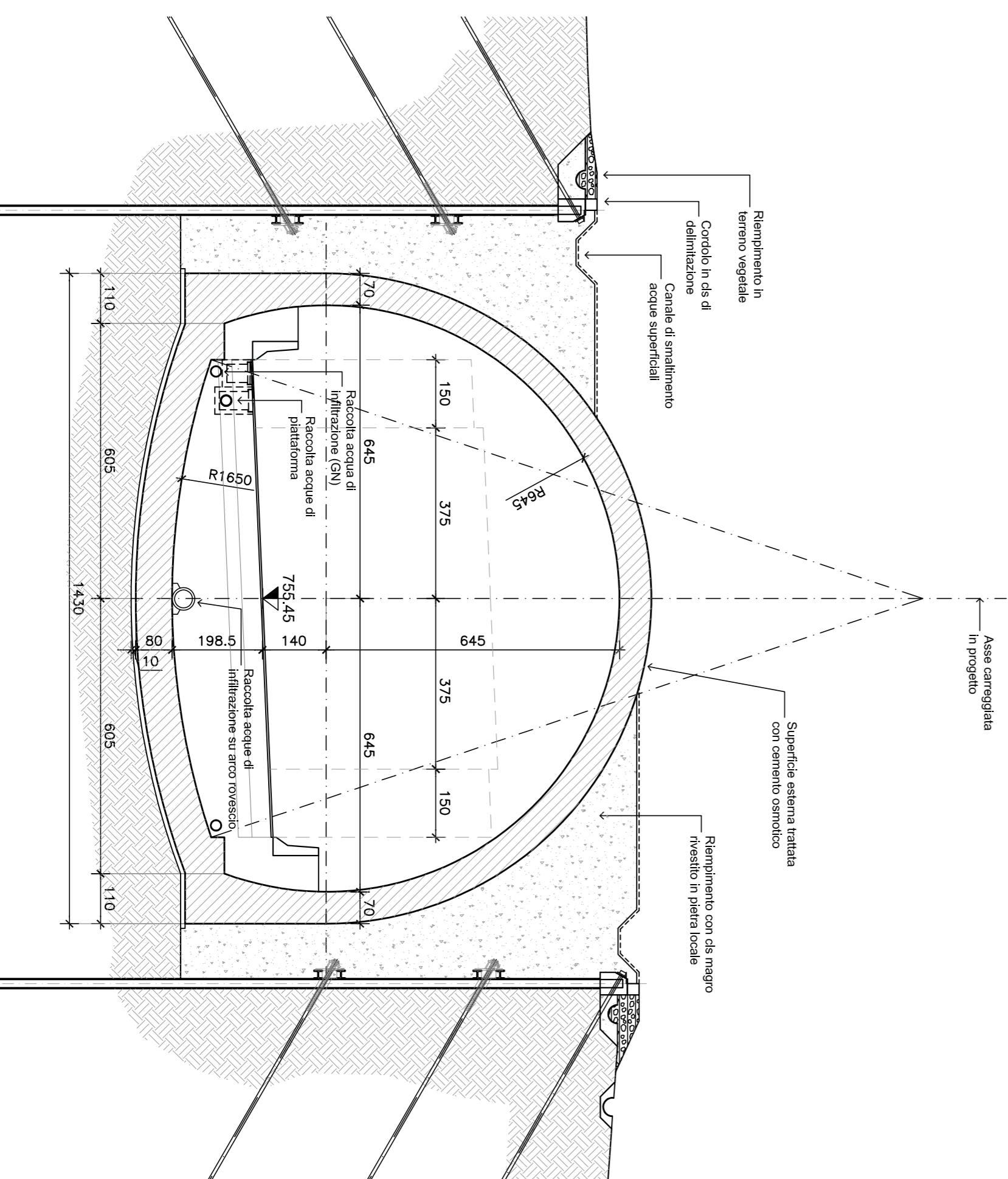
SEZIONE B-B
p.k. 1+909.70



GALLERIA ARTIFICIALE

1:100

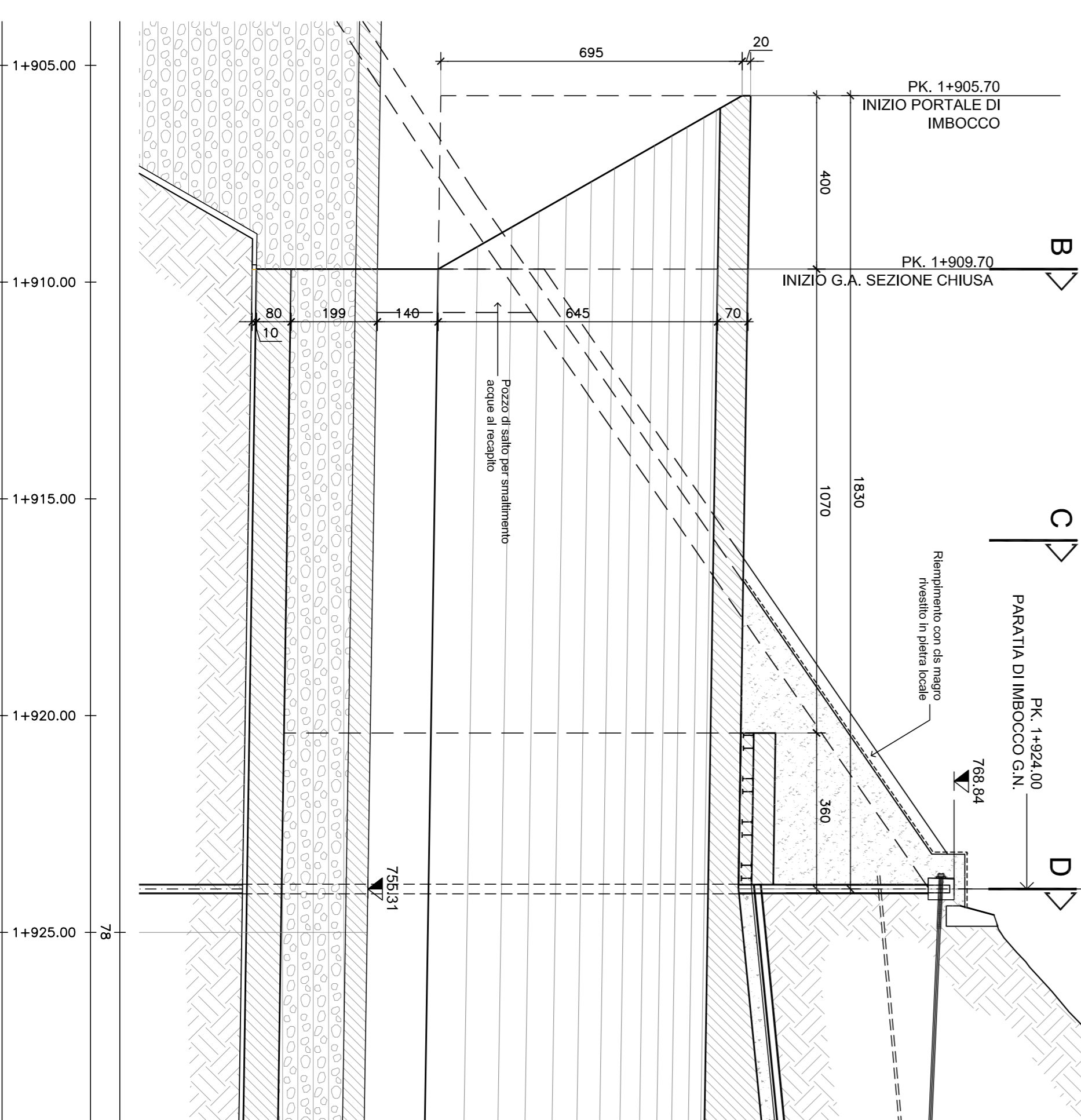
SEZIONE C-C
p.k. 1+915.96



GALLERIA ARTIFICIALE

1:100

PROFILLO LONGITUDINALE IN ASSE



GALLERIA ARTIFICIALE

CLS MAGRO UNI EN 206-1 (2006)

- Classe di resistenza: C12/15

CLS PER OPERE STRUTTURALI UNI EN 206-1 UNI 11104(2004)

GALLERIA ARTIFICIALE

- Classe di resistenza: C28/35

- Classe di lavorabilità: S4

- Classe di esposizione: XC3

- Diametro max inerti: 30 mm

TRATTAMENTO SUPERFICIO DI ESTRADOSSO CON CLS OSMATICO

ACCIAIO PER ARMATURA CLS

- B450C

- Tensione caratteristica a rottura, f_{tk}: 540MPa

- Tensione caratteristica di snervamento, f_{yk}: 450MPa

CORROSIONE BENTONITICO

- dimensione 20x25mm

- esposizione a contatto con acqua : 6 volte il volume iniziale minimo

- pressione di rigonfiamento dopo 48 ore : > di 600kPa

INCIDENZA ARMATURA	
SEZIONE TIPO GA	CALOTTA E PIEDRITTI
ARCO ROVERSCIO E MURLETTE	65 Kg/m ³
SEZIONE TIPO PORTALE	CALOTTA E PIEDRITTI
	65 Kg/m ³
RIEMPIMENTI IN CLS	10-25 Kg/m ³



Direzione Progettazione e Realizzazione Lavori

S.S. n.21 "della Maddalena"
Variante agli abitati di Demonte, Aisone e Vinadio
Lotto 1. Variante di Demonte

PROGETTO DEFINITIVO

PROGETTAZIONE: ANAS - DIREZIONE PROGETTAZIONE E REALIZZAZIONE LAVORI

PROGETTISTI: Ing. Roberto Basso Ing. Achille Andreolmonesi Ing. Guido Basso Ing. Paolo Capozzaco Ing. Giancarlo Gualdi Ing. Nicola Caviglioglio	RESPONSABILE DEL SIA: Ing. Roberto Basso Ing. Achille Andreolmonesi Ing. Guido Basso Ing. Paolo Capozzaco Ing. Giancarlo Gualdi Ing. Nicola Caviglioglio	IL COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE: Ing. Roberto Basso	VISTO: IL RESPONSABILE DEL PROCEDIMENTO: Ing. Nicola Caviglioglio
PROTOCOLLO	DATA		

Opere d'arte maggiori
Imbocco Ovest
Galleria artificiale - carpenteria e profili

CODICE PROGETTO	UNIV. FILE	PRODOTTORE	REVISIONE	SCALA:
DPT005	D 16101	DPT005_01_001_002_003_004_005_006_007_008_009_010_011_012_013_014_015_016_017_018_019_020_021_022_023_024_025_026_027_028_029_030_031_032_033_034_035_036_037_038_039_040_041_042_043_044_045_046_047_048_049_050_051_052_053_054_055_056_057_058_059_060_061_062_063_064_065_066_067_068_069_070_071_072_073_074_075_076_077_078_079_080_081_082_083_084_085_086_087_088_089_090_091_092_093_094_095_096_097_098_099_100_101_102_103_104_105_106_107_108_109_110_111_112_113_114_115_116_117_118_119_120_121_122_123_124_125_126_127_128_129_130_131_132_133_134_135_136_137_138_139_140_141_142_143_144_145_146_147_148_149_150_151_152_153_154_155_156_157_158_159_160_161_162_163_164_165_166_167_168_169_170_171_172_173_174_175_176_177_178_179_180_181_182_183_184_185_186_187_188_189_190_191_192_193_194_195_196_197_198_199_200_201_202_203_204_205_206_207_208_209_210_211_212_213_214_215_216_217_218_219_220_221_222_223_224_225_226_227_228_229_230_231_232_233_234_235_236_237_238_239_240_241_242_243_244_245_246_247_248_249_250_251_252_253_254_255_256_257_258_259_260_261_262_263_264_265_266_267_268_269_270_271_272_273_274_275_276_277_278_279_280_281_282_283_284_285_286_287_288_289_290_291_292_293_294_295_296_297_298_299_300_301_302_303_304_305_306_307_308_309_310_311_312_313_314_315_316_317_318_319_320_321_322_323_324_325_326_327_328_329_330_331_332_333_334_335_336_337_338_339_340_341_342_343_344_345_346_347_348_349_350_351_352_353_354_355_356_357_358_359_360_361_362_363_364_365_366_367_368_369_370_371_372_373_374_375_376_377_378_379_380_381_382_383_384_385_386_387_388_389_390_391_392_393_394_395_396_397_398_399_400_401_402_403_404_405_406_407_408_409_410_411_412_413_414_415_416_417_418_419_420_421_422_423_424_425_426_427_428_429_430_431_432_433_434_435_436_437_438_439_440_441_442_443_444_445_446_447_448_449_450_451_452_453_454_455_456_457_458_459_460_461_462_463_464_465_466_467_468_469_470_471_472_473_474_475_476_477_478_479_480_481_482_483_484_485_486_487_488_489_490_491_492_493_494_495_496_497_498_499_500_501_502_503_504_505_506_507_508_509_510_511_512_513_514_515_516_517_518_519_520_521_522_523_524_525_526_527_528_529_530_531_532_533_534_535_536_537_538_539_540_541_542_543_544_545_546_547_548_549_550_551_552_553_554_555_556_557_558_559_560_561_562_563_564_565_566_567_568_569_570_571_572_573_574_575_576_577_578_579_580_581_582_583_584_585_586_587_588_589_590_591_592_593_594_595_596_597_598_599_600_601_602_603_604_605_606_607_608_609_610_611_612_613_614_615_616_617_618_619_620_621_622_623_624_625_626_627_628_629_630_631_632_633_634_635_636_637_638_639_640_641_642_643_644_645_646_647_648_649_650_651_652_653_654_655_656_657_658_659_660_661_662_663_664_665_666_667_668_669_670_671_672_673_674_675_676_677_678_679_680_681_682_683_684_685_686_687_688_689_690_691_692_693_694_695_696_697_698_699_700_701_702_703_704_705_706_707_708_709_710_711_712_713_714_715_716_717_718_719_720_721_722_723_724_725_726_727_728_729_730_731_732_733_734_735_736_737_738_739_740_741_742_743_744_745_746_747_748_749_750_751_752_753_754_755_756_757_758_759_760_761_762_763_764_765_766_767_768_769_770_771_772_773_774_775_776_777_778_779_780_781_782_783_784_785_786_787_788_789_790_791_792_793_794_795_796_797_798_799_800_801_802_803_804_805_806_807_808_809_810_811_812_813_814_815_816_817_818_819_820_821_822_823_824_825_826_827_828_829_830_831_832_833_834_835_836_837_838_839_840_841_842_843_844_845_846_847_848_849_850_851_852_853_854_855_856_857_858_859_860_861_862_863_864_865_866_867_868_869_870_871_872_873_874_875_876_877_878_879_880_881_882_883_884_885_886_887_888_889_890_891_892_893_894_895_896_897_898_899_900_901_902_903_904_905_906_907_908_909_910_911_912_913_914_915_916_917_918_919_920_921_922_923_924_925_926_927_928_929_930_931_932_933_934_935_936_937_938_939_940_941_942_943_944_945_946_947_948_949_950_951_952_953_954_955_956_957_958_959_960_961_962_963_964_965_966_967_968_969_970_971_972_973_974_975_976_977_978_979_980_981_982_983_984_985_986_987_988_989_990_991_992_993_994_995_996_997_998_999_1000	A	1:100
PROGETTO	UNIV. FILE	PRODOTTORE	REVISIONE	SCALA:
DPT005	D 16101	DPT005_01_001_002_003_004_005_006_007_008_009_010_011_012_013_014_015_016_017_018_019_020_021_022_023_024_025_026_027_028_029_030_031_032_033_034_035_036_037_038_039_040_041_042_043_044_045_046_047_048_049_050_051_052_053_054_055_056_057_058_059_060_061_062_063_064_065_066_067_068_069_070_071_072_073_074_075_076_077_078_079_080_081_082_083_084_085_086_087_088_089_090_091_092_093_094_095_096_097_098_099_100_101_102_103_104_105_106_107_108_109_110_111_112_113_114_115_116_117_118_119_120_121_122_123_124_125_126_127_128_129_130_131_132_133_134_135_136_137_138_139_140_141_142_143_144_145_146_147_148_149_150_151_152_153_154_155_156_157_158_159_160_161_162_163_164_165_166_167_168_169_170_171_172_173_174_175_176_177_178_179_180_181_182_183_184_185_186_187_188_189_190_191_192_193_194_195_196_197_198_199_200_201_202_203_204_205_206_207_208_209_210_211_212_213_214_215_216_217_218_219_220_221_222_223_224_225_226_227_228_229_230_231_232_233_234_235_236_237_238_239_240_241_242_243_244_245_246_247_248_249_250_251_252_253_254_255_256_257_258_259_260_261_262_263_264_265_266_267_268_269_270_271_272_273_274_275_276_277_278_279_280_281_282_283_284_285_286_287_288_289_290_291_292_293_294_295_296_297_298_299_300_301_302_303_304_305_306_307_308_309_310_311_312_313_314_315_316_317_318_319_320_321_322_323_324_325_326_327_328_329_330_331_332_333_334_335_336_337_338_339_340_341_342_343_344_345_346_347_348_349_350_351_352_353_354_355_356_357_358_359_360_361_362_363_364_365_366_367_368_369_370_371_372_373_374_375_376_377_378_379_380_381_382_383_384_385_386_387_388_389_390_391_392_393_394_395_396_397_398_399_400_401_402_403_404_405_406_407_408_409_410_411_412_413_414_415_416_417_418_419_420_421_422_423_424_425_426_427_428_429_430_431_432_433_434_435_436_437_438_439_440_441_442_443_444_445_446_447_448_449_450_451_452_453_454_455_456_457_458_459_460_461_462_463_464_465_466_467_468_469_470_471_472_473_474_475_476_477_478_479_480_481_482_483_484_485_486_487_488_489_490_491_492_493_494_495_496_497_498_499_500_501_502_503_504_505_506_507_508_509_510_511_512_513_514_515_516_517_518_519_520_521_522_523_524_525_526_527_528_529_530_531_532_533_534_535_536_537_538_539_540_541_542_543_544_545_546_547_548_549_550_551_552_553_554_555_556_557_558_559_560_561_562_563_564_565_566_567_568_569_570_571_572_573_574_575_576_577_578_579_580_581_582_583_584_585_586_587_588_589_590_591_592_593_594_595_596_597_598_599_600_601_602_603_604_605_606_607_608_609_610_611_612_613_614_615_616_617_618_619_620_621_622_623_624_625_626_627_628_629_630_631_632_633_634_635_636_637_638_639_640_641_642_643_644_645_646_647_648_649_650_651_652_653_654_655_656_657_658_659_660_661_662_663_664_665_666_667_668_669_670_671_672_673_674_675_676_677_678_679_680_681_682_683_684_685_686_687_688_689_690_691_692_693_694_695_696_697_698_699_700_701_702_703_704_705_706_707_708_709_710_711_712_713_714_715_716_717_718_719_720_721_722_723_724_725_726_727_728_729_730_731_732_733_734_735_736_737_738_739_740_741_742_743_744_745_746_747_748_749_750_751_752_753_754_755_756_757_758_759_760_761_762_763_764_765_766_767_768_769_770_771_772_773_774_775_776_777_778_779_780_781_782_783_784_785_786_787_788_789_790_791_792_793_794_795_796_797_798_799_800_801_802_803_804_805_806_807_808_809_810_811_812_813_814_815_816_817_818_819_820_821_822_823_824_825_826_827_828_829_830_831_832_833_834_835_836_837_838_839_840_841_842_843_844_845_846_847_848_849_850_851_852_853_854_855_856_857_858_859_860_861_862_863_864_865_866_867_868_869_870_871_872_873_874_875_876_877_878_879_880_881_882_883_884_885_886_887_888_889_890_891_892_893_894_895_896_897_898_899_900_901_902_903_904_905_906_907_908_909_910_911_912_913_914_915_916_917_918_919_920_921_922_923_924_925_926_927_928_929_930_931_932_933_934_935_936_937_938_939_940_941_942_943_944_945_946_947_948_949_950_951_952_953_954_955_956_957_958_959_960_961_962_963_964_965_966_967_968_969_970_971_972_973_974_975_976_977_978_979_980_981_982_983_984_985_986_987_988_989_990_991_992_993_994_995_996_997_998_999_1000	A	1:100
PROGETTO	UNIV. FILE	PRODOTTORE	REVISIONE	SCALA:
DPT005	D 16101	DPT005_01_001_002_003_004_005_006_007_008_009_010_011_012_013_014_015_016_017_018_019_020_021_022_023_024_025_026_027_028_029_030_031_032_033_034_035_036_037_038_039_040_041_042_043_044_045_046_047_048_049_050_051_052_053_054_055_056_057_058_059_060_061_062_063_064_065_066_067_068_069_070_071_072_073_074_075_076_077_078_079_080_081_082_083_084_085_086_087_088_089_090_091_092_093_094_095_096_097_098_099_100_101_102_103_104_105_106_107_108_109_110_111_112_113_114_115_116_117_118_119_120_121_122_123_124_125_126_127_128_129_130_131_132_133_134_135_136_137_138_139_140_141_142_143_144_145_146_147_148_149_150_151_152_153_154_155_156_157_158_159_160_161_162_163_164_165_166_167_168_169_170_171_172_173_174_175_176_177_178_179_180_181_182_183_184_185_186_187_188_189_190_191_192_193_194_195_196_197_198_199_200_201_202_203_20		