

1 List of drawings and schemes

disegni e schemi elettrici “as built” sono scaricabili al link:

<http://www.brera.inaf.it/disegni-e-schemi-as-built/>

DWG Number	Description
D7100-000-00-00	Electro-Mechanics
D7110-000-00-00	Mount Assembly
D7110-000-01-00	Protection 01 for strip encoder
D7110-000-02-00	Protection 02 for strip encoder
D7110-000-03-00	Protection 03 for strip encoder
D7111-000-00-00	Base structure
D7111-000-01-00	Alignment block encoder
D7111-100-00-00	Base
D7111-100-02-00	Removable panels
D7111-100-03-00	AZ Locking pin bush
D7111-100-04-00	Lyra witness
D7111-100-05-00	AZ Switch Witness
D7111-100-06-00	Spring lock support
D7111-100-07-00	Support for door switch
D7111-100-08-00	Switch cam
D7111-100-09-00	AZ Locking pin shim bush
D7111-100-10-00	Door spacer
D7111-100-13-00	Door threaded rod
D7111-100-14-00	Door endstop
D7111-100-15-00	Support for door switch
D7111-110-01-00	Base door structure
D7111-110-03-00	Door gasket
D7111-110-04-00	Door locking bracket
D7111-210-00-00	AZ encoder head group
D7111-210-02-00	AZ encoder head support

D7111-210-03-00	AZ encoder head plate
D7111-210-04-00	AZ encoder head upper plate
D7113-000-00-00	AZ fork
D7113-000-01-00	AZ fork - Bumper Shim
D7113-100-00-00	AZ fork structure
D7113-100-01-00	AZ fork main structure
D7113-100-02-00	AZ fork hole cover
D7113-100-03-00	AZ fork adjuster block
D7113-100-04-00	AZ fork hole cover with cave
D7113-100-05-00	AZ Cable wrap support
D7113-100-06-00	AZ fork ELA adjuster block
D7113-100-07-00	AZ fork special key
D7113-110-01-00	Cabinet support R structure
D7113-110-03-00	Cabinets support central pipe
D7113-110-06-00	Cabinets support shim
D7113-110-07-00	Cabinets support cover
D7113-110-08-00	Cabinets support Tray bracket
D7113-110-12-00	AZ fork plane grating
D7113-110-13-00	AZ fork plane grating
D7113-120-04-00	Angular shaft
D7113-120-05-00	Upper cover
D7113-210-00-00	EL axis bearing
D7113-311-00-00	AZ Motor L
D7113-312-00-00	AZ Motor R
D7113-320-00-00	EL actuator
D7113-322-00-00	ELA lower hinge
D7113-510-00-00	AZ switches
D7113-620-00-00	EL cable wraps
D7113-620-01-00	Cable wrap support
D7113-621-00-00	AZ fork cable box

D7113-621-02-00	AZ fork cable box cover
D7113-621-03-00	AZ fork cable box gasket
D7113-710-00-00	AZ stow pin
D7113-720-00-00	EL stow pin
D7120-000-00-00	Optical Support Structure
D7121-000-00-00	M1 Dish
D7122-000-00-00	Counterweights
D7123-000-00-00	OSS Upper Structure
D7124-000-00-00	M2 Back-up Structure
D7124-000-02-00	Lower soft pad support
D7124-000-03-00	Upper soft pad support
D7124-000-04-00	Rubber Pad
D7124-000-05-00	M2 Shield 01
D7124-000-06-00	M2 Shield 02
D7124-000-07-00	M2 Shield 03
D7124-000-08-00	M2 Shield 04
D7124-000-09-00	M2 Shield 05
D7125-000-00-00	M1 Segment Support Assembly
D7125-000-11-00	Wedge 1° ring
D7125-000-12-00	Wedge 1° ring slot
D7125-000-13-00	Wedge 1° ring pin
D7125-000-15-00	Wedge 2° ring slot
D7125-000-16-00	Wedge 2° ring pin
D7125-000-17-00	Wedge 3° ring
D7125-000-18-00	Wedge 3° ring slot
D7125-000-19-00	Wedge 3° ring pin
D7125-100-00-00	M1 Support Triangle 1° Ring
D7125-200-00-00	M1 Support Triangle 2° Ring
D7125-300-00-00	M1 Support Triangle 3° Ring
D7126-000-00-00	M2 Support

D7126-100-00-00	M2 Actuator
D7126-200-00-00	M2 Actuator Driving Unit
D7126-400-00-00	M2 Load spreader
D7131-100-00-00	High-Power Cabinet Diagram
D7131-200-00-00	Low-Power Cabinet Diagram
D7634-000-01-00	Rolling spheres
D7634-100-00-00	LPS & Grounding AZ
D7634-110-00-00	LPS AZ Unit
D7634-110-03-00	LPS AZ brush support
D7634-120-00-00	LPS EL Unit
D7634-120-01-00	LPS EL strip
D7634-120-02-00	LPS EL brush support
D7634-120-03-00	LPS EL support shim
D7634-200-00-00	LPS & Grounding EL
D3150-000-05-00	Foundation ICD with Telescope structure
D3150-100-00-00	Anti-shrinkage mortar assembly