

Overview Part East

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BUILDING LEGEND

10PAB20/30	CIRCULATING WATER PIPING
50A0B	STRUCTURE FOR GAS INSULATED SWITCHGEAR BUILDING
50BA11	STRUCTURE FOR ELECTRICAL AND CONTROL BUILDING (GT)
50BA12	STRUCTURE FOR ELECTRICAL BUILDING (ST)
51/52/53UBA	STRUCTURE FOR GT ELECTRICAL AND CONTROL MODULE 1/2/3
51UBB	STRUCTURE FOR AUXILIARY TRANSFORMER S1 (GT)
53UBB	STRUCTURE FOR AUXILIARY TRANSFORMER S3 (GT)
50/51/53UBF	STRUCTURE FOR STEP UP TRANSFORMER
50UBH	STRUCTURE FOR OIL SEPARATOR PIT
50UBN	STRUCTURE FOR STANDBY DIESEL
51/52/53UCH	CEMS CONTAINER HRSG 1/2/3
50UEN01/10	STRUCTURE FOR GAS RECEIVING STATION
50UGE	STRUCTURE FOR NEUTRALIZATION PIT
50UGC01/02/03	STRUCTURE FOR DEMIN WATER TANK & PUMPS
50UGH	STORM WATER PIT
50UGU01	BLACK STORAGE PIT
50UGU02	SEWAGE WATER PIT
51/52/53UHA	STRUCTURE FOR HRSG
51/52/53UHN	STRUCTURE FOR STRUCTURE FOR BYPASS STACK GT
50UHA	FEEDWATER TANK AND PUMPS
50UHA01/02/03/04/05	STRUCTURE FOR STEAM TURBINE SST-900
51UBH01/02	STRUCTURE FOR GAS TURBINE 1, SGT-800
52UBH01/02	STRUCTURE FOR GAS TURBINE 2, SGT-800
53UBH01/02	STRUCTURE FOR GAS TURBINE 3, SGT-800
50UMY	STRUCTURE FOR PIPE RACK
50UPY01-02	BRIDGE STRUCTURE FOR COOLING WATER PIPE
50UQX	STRUCTURE FOR CLOSED COOLING EQUIPMENT
50UST	WORKSHOP BUILDING
50UTB	STRUCTURE FOR LING (GLYCOL CIRCUIT) CUSTOMER EQUIPMENT
50UTF	STRUCTURE FOR AIR COMPRESSOR UNIT
50UTC	STRUCTURE FOR ADMIN. & CENTRAL CONTROL BUILDING

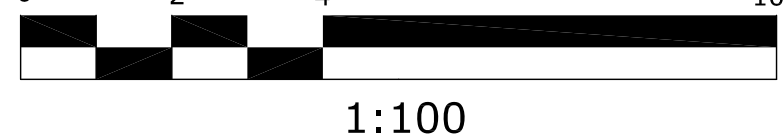
LEGEND

---FES-DN200-PHED---	FIRE FIGHTING SEA WATER LINE
---FES-DN200-PHED---	FIRE FIGHTING CLEAR WATER LINE
---POT-DN150---	POTABLE WATER LINE
---DEM-DN150-PVC-1.00%---	DEMI WATER LINE
---STW-DN150-PVC-1.00%---	SEWAGE WATER LINE
---STW-DN150-PVC-1.00%---	STORM WATER LINE
---STW-DN150-PVC-1.00%---	CONDENSATE WATER LINE
---STW-DN150-PVC-1.00%---	OILY STORM WATER LINE
---STW-DN150-PVC-1.00%---	NEUTRA WATER LINE
---BLW-DN200-PHED-0.50%---	BLACK WATER LINE
---STW-DN150-PVC-1.00%---	COOLING WATER LINE
---AUX-DN150-PVC-1.00%---	AUX. COOLING WATER LINE
---AUX-DN150-PVC-1.00%---	PROCESS AIR PIPE
---FES-DN200-PHED---	FIRE FIGHTING HYDRANT
---FES-DN200-PHED---	MANHOLE FOR SEWAGE WATER LINE
---FES-DN200-PHED---	MANHOLE FOR STORM WATER LINE
---FES-DN200-PHED---	ROAD GULLY FOR STORM WATER
---FES-DN200-PHED---	CATCH PIT FOR ROOF STORM WATER
---FES-DN200-PHED---	MANHOLE FOR CONDENSATE WATER LINE
---FES-DN200-PHED---	GULLY IN FOUNDATION FOR CONDENSATE WATER
---FES-DN200-PHED---	MANHOLE FOR OILY STORM WATER LINE
---FES-DN200-PHED---	GULLY IN FOUNDATION FOR OILY STORM WATER
---FES-DN200-PHED---	MANHOLE FOR NEUTRA WATER LINE
---FES-DN200-PHED---	GULLY IN FOUNDATION FOR NEUTRA WATER
---FES-DN200-PHED---	MANHOLE FOR BLACK WATER LINE
---FES-DN200-PHED---	GULLY IN FOUNDATION FOR BLACK WATER
PVC	POLYVINYLCHLORIDE
PEHD	POLYETHYLENE WITH HIGH DENSITY
CST	CARBON STEEL
STAINL	STAINLESS STEEL
TL	TOP LEVEL
SB	SHAFT BOTTOM
CL	CENTER LINE
CB	CHANNEL BOTTOM
DN	OUTER DIAMETER
DNI	INNER DIAMETER

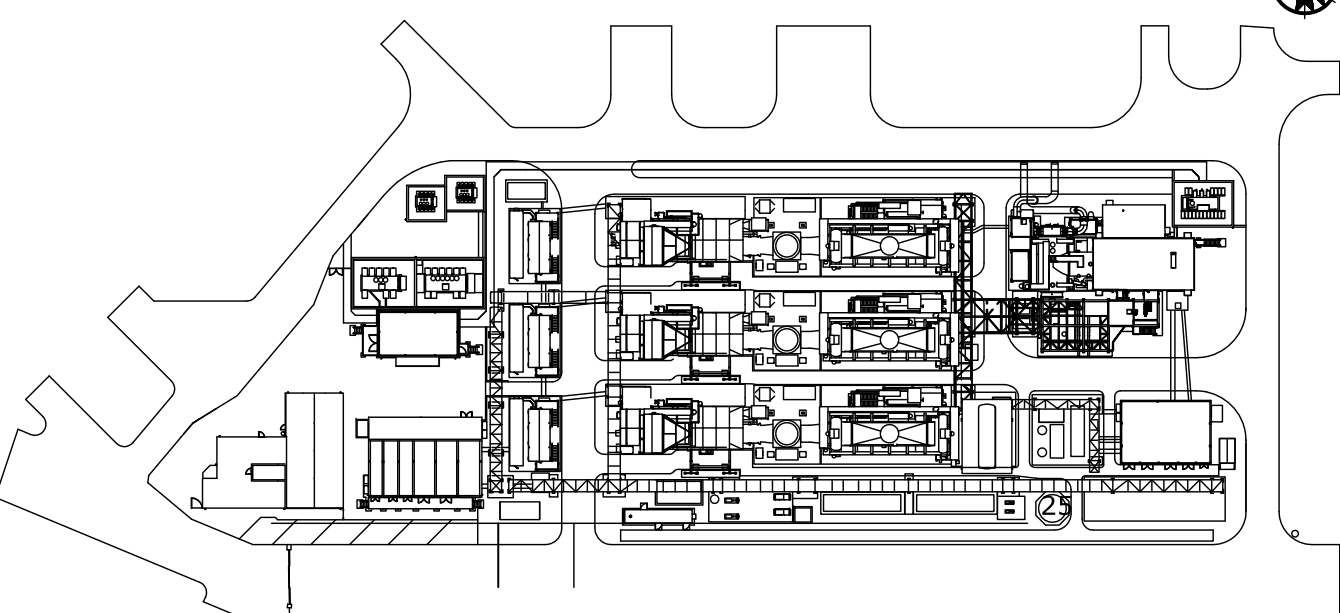
NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.
3. GROUND LEVEL = +3.25LAT
4. BUILDING FLOOR LEVEL = +3.45 LAT
5. ROAD LEVEL = +3.35LAT

GRAPHIC SCALE



KEY PLAN



ElectroGas Malta

AECOM

Released for Execution
SIEMENS

convey
graber-szyzkowitz

Project: DELIMARA POWER PLANT

Sheet: 445172836

Unit Type: CLD103

Current code: MT1001

Version: 2015-05-28

Drawn: 2015-05-28

Check: 2015-05-28

Approved: 2015-05-28

Copyright: 2015

Restrictions: Restricted

U - LAYOUT

UNDERGROUND PIPES

PART EAST

UNDERGROUND SUMMARY DRAWING

SIEMENS

MT1001-UZ-CLD103-445172836

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