

153,100

153,400

153,700

408,300

408,000

407,700

407,400

| Area of Demolition |             |              |
|--------------------|-------------|--------------|
| S.NO.              | X (Easting) | Y (Northing) |
| 1                  | 153,387.358 | 408,246.916  |
| 2                  | 153,412.882 | 408,252.329  |
| 3                  | 153,499.557 | 407,826.357  |
| 4                  | 153,499.451 | 407,715.060  |
| 5                  | 153,499.458 | 407,709.733  |
| 6                  | 153,495.639 | 407,709.788  |
| 7                  | 153,495.463 | 407,697.635  |
| 8                  | 153,499.281 | 407,697.562  |
| 9                  | 153,499.112 | 407,680.065  |
| 10                 | 153,472.110 | 407,680.050  |
| 11                 | 153,468.348 | 407,664.781  |
| 12                 | 153,458.879 | 407,664.774  |
| 13                 | 153,459.326 | 407,680.167  |
| 14                 | 153,451.034 | 407,680.035  |
| 15                 | 153,450.033 | 407,645.738  |
| 16                 | 153,437.005 | 407,647.788  |
| 17                 | 153,430.494 | 407,602.789  |
| 18                 | 153,447.614 | 407,600.248  |
| 19                 | 153,438.413 | 407,427.200  |
| 20                 | 153,387.360 | 407,427.093  |
| 21                 | 153,386.849 | 407,670.715  |
| 22                 | 153,373.329 | 407,670.804  |
| 23                 | 153,358.798 | 407,656.393  |
| 24                 | 153,174.594 | 407,769.155  |
| 25                 | 153,174.424 | 407,786.046  |
| 26                 | 153,133.255 | 407,790.234  |
| 27                 | 153,136.518 | 407,824.280  |
| 28                 | 153,174.092 | 407,818.992  |
| 29                 | 153,173.943 | 407,833.813  |
| 30                 | 153,224.417 | 407,833.821  |
| 31                 | 153,224.823 | 407,789.325  |
| 32                 | 153,303.467 | 407,751.030  |
| 33                 | 153,338.767 | 407,775.706  |
| 34                 | 153,358.123 | 407,776.259  |
| 35                 | 153,356.200 | 407,843.576  |
| 36                 | 153,471.608 | 407,843.349  |
| 37                 | 153,358.519 | 407,762.406  |
| 38                 | 153,303.803 | 407,723.474  |
| 39                 | 153,221.471 | 407,768.169  |
| 40                 | 153,224.967 | 407,774.848  |
| 41                 | 153,207.014 | 407,774.670  |
| 42                 | 153,207.066 | 407,769.479  |
| 43                 | 153,347.352 | 407,683.665  |
| 44                 | 153,360.418 | 407,695.921  |



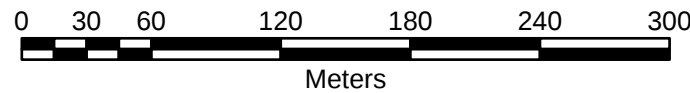
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



NOTE: 1. ALL COORDINATES ARE REFERENCED TO QATAR NATIONAL GRID (QND 95) COORDINATES SYSTEM. 2. This GIS map provided as a reference to the work location only for non-crossing areas, with available utilities data in GIS. It is contractor responsibility to verify on site of any other u/g utilities/pipeline prior to excavation.

## Legend

- Facilities to be Demolished
- Facilities to be Retained
- Gas Well
- Oil Well
- PWI Well
- well other value
- Elec Earthing Pit
- Cable Marker
- Water Irrigation Network
- Gas Pipeline / Flowline
- Oil Pipeline / Flowline
- PWI Pipeline / Flowline
- Potable Water Pipeline
- other Pipeline Type
- Elec U/G Cable
- Fiber Optic Cable\_PTD
- Cable Duct
- Pipeline
- Fence
- CIVIC
- INDUSTRIAL
- SUBSTATION



### CONFIDENTIALITY/DISCLAIMER NOTICE

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|                                                                                                     |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Title:                                                                                              |  |  |  |  |  |
| GIS map for Review,<br>Existing Utilities, Infrastructure & Assets in<br>Dukhan Desalination Plant. |  |  |  |  |  |

|           |                                                                            |              |                |              |            |
|-----------|----------------------------------------------------------------------------|--------------|----------------|--------------|------------|
| Location: | Dukhan Operational Area                                                    | Sub-Area:    | Khathiyah Main |              |            |
| 2         | Updated map as per IEE/114 email request on 16/07/2025. Issued for Review. | 17/07/2025   | IEE/231/1      | IEE/114      | IEE/114    |
| 2         | Issued for Review - existing utilities & assets                            | 15/07/2025   | IEE/231/2      | IEE/231      | IEE/114    |
| Rev       | Workflow Action / Description                                              | Issued Date: | Drawn by:      | Reviewed by: | Issued To: |

|                                      |                            |                 |          |         |    |
|--------------------------------------|----------------------------|-----------------|----------|---------|----|
| VI - ENGINEERING & BUSINESS SERVICES |                            | Scale : 1:3,500 |          | Size:   | A3 |
| CGSRS No.                            | GIS Map No.                | Rev.            | Sht. No. | PIN No. |    |
| 2025/N0332                           | VI-IEE-01-40-020-0035 - v3 | 2               | P1 of 1  | n/a     |    |