



### SIDE ELEVATION

END ELEVATION

## TEMPORARY CONCRETE BARRIER

- NOTES:**
1. INSERT PANEL TO BE SQUARE WELDED, HOT-DIPPED GALVANIZED STEEL WIRE-MESH 50x50x3 mm.
  2. INSERT-PANEL TO BE SECURELY WELDED TO THE STEEL FRAME.
  3. STEEL FRAME TO BE HOT-DIPPED GALVANIZED PIPE 40mm DIAMETER AND 3.6mm WALL THICKNESS.
  4. STEEL FRAME TO BE SECURELY WELDED ON ALL SIDES AND TREATED WITH GALVANIZED PAINT.
  5. SHADE CLOTH IS TO BE DARK GREEN HEAVY DUTY 80% MONO-FILAMENT WITH 306gsm (GRAMS PER SQUARE METER)
  6. SHADE CLOTH IS TO BE SECURELY ATTACHED TO THE WELDED MESH INSERT PANEL WITH CABLE TIES.
  7. FLASHING LAMPS OR BEACONS MAY BE ATTACHED TO THE WELDED MESH INSERT PANEL AS REQUIRED AND SHOULD BE INSTALLED AT APPROXIMATELY 1m FROM THE ROAD SURFACE.
  8. CONCRETE BARRIER MOUNTED WORK-ZONE SCREENS ARE NOT TO BE USED IN 80 km/h AND ABOVE SPEED ENVIRONMENTS.
  9. DIAGRAMS ARE NOT TO SCALE.
  10. ALL DIMENSIONS QUOTED ARE IN MILLIMETERS.

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| 0   | 15SEP13 | ISSUED FOR USE   |       |
| Rev.  | Date    | Revision Details   | Appd. |
| هيئة الأشغال العامة<br>Public Works Authority   |         |   |       |
| P.O.Box 22188<br>Tel.: (0974) 44950000<br>Fax.: (0974) 44950999<br>www.ashghal.gov.qa     |         | <br>قطر يستحق الأفضل<br>Qatar Deserves The Best |       |
| <div> <div>PA</div> <div>PROJECTS AFFAIRS</div> </div>                                    |         |  |       |
| QCS Section:                      Section 1 - General<br>Part 14 - Temporary Works        |         |  |       |
| Drawing Title:<br><div>TEMPORARY CONCRETE<br/>BARRIER MOUNTED<br/>WORK-ZONE SCREENS</div> |         |  |       |
| Approved:   |         | Sheet No:        2 OF 2  |       |
| Date:                      SEPTEMBER 2013   |         | Scale:                N.T.S.   |       |
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