



DOCUMENT APPROVAL REQUEST

<input checked="" type="checkbox"/> Civil	<input checked="" type="checkbox"/> Structural	<input type="checkbox"/> Architectural	<input checked="" type="checkbox"/> Mechanical	<input checked="" type="checkbox"/> Telecom
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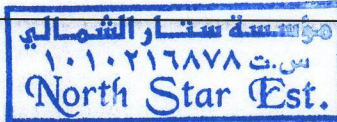
SPACE GULF TRADING COMPANY LTD.

Submittal No. SG/131210/SS
 Date 13/12/2010
 Project Title **40m GSM SPEED SITE - TYPE A**
 Package Name: TECHNICAL SUBMITTAL FOR GSM SPEED SITE & GRD
 No. of Copies 2

Description :

- 1- GENERIC SPEED SITE - TYPE A , 40m , 35m , 30m (SELF SUPPORT TOWER SOLUTION)
- 2- GENERIC GRD SITE 48mG,42mG, 36mG, 30mG (GUY TOWER SOLUTION)
- 3- COMPLETE SITE WITH SHELTER, FENCE, GENERATOR, FUEL TANK AS PER EXISTING STC SPECIFICATIONS

SUPPLIER : NORTHSTAR EST.



FOR SPACE GULF TRADING COMPANY LTD.

DATE : 13/12/2010 NAME : Abdullah Hassan
 SPACE GULF TRADING COMPANY LTD.

SIGNATURE *asam*

FOR SAUDI TELECOM COMPANY : ATTENTION MR. SULTAN AL TURKI

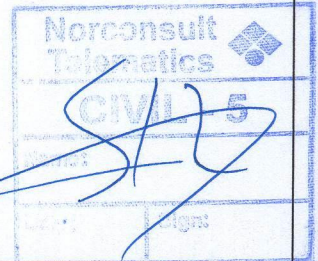
Approval Codes :

<input checked="" type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
ACCEPTED	Accepted with comments, Incorporate comments & Proceed	Accepted with comments, Incorporate comments & Resubmit	REJECTED

Reference Drawings:

- 1 GEN-SPA-SL-0001
- 2 GEN-SPA-AL-0001
- 3 GEN-SPA-EG-0001
- 4 GEN-SPA-CA-0001
- 5 GEN-SPA-FN-0001/1
- 6 GEN-SPA-FN-0001/2

Comments : ** No Comments*



Signature
GSM Implementation Manager

Name : *[Signature]*

Date : 28 MAR 2011

Signature :



NOTES
 1. All dimensions are in mm unless noted.
 2. Site levels are in meters, verified on the site by the contractor prior to installation of antenna mounts.
 3. Antenna elevation to be measured from the foundation.
 4. Refer to the equipment manufacturer's literature for antenna loading.
 5. Antenna Loading: GEN-SPA-L0-000
 6. Refer dng no. GEN-SPA-AL-0001

SITE MATERIAL LIST SUMMARY		
DESCRIPTION	QTY.	
CIRCULAR ANTENNA MOUNT	—	
LEG MOUNT FOR W/ W ANTENNA	—	
SITE ANTENNA LIST SUMMARY		
DESCRIPTION	TYPE	QTY.
GSM ANTENNA	— m DIAL	—
W/ W ANTENNA	— m DIAL	—
LEG ANTENNA	—	—

*** APPROVAL IS AS PER THE GIVEN/SHOWN PROPOSAL**

ALL DETAILS AS PART OF THE PROPOSAL SHALL BE CONTRACTORS/SUPPLIERS RESPONSIBILITY

LEGEND
 FGL : FINISHED GROUND LEVEL
 EGL : EXISTING GROUND LEVEL
 SGL : SITE GRADING LEVEL
 CL : CORNER LIGHT
 CP : CORNER POST



COORDINATES LISTING	
NORTHING	EASTING

STC
 الاتصالات السعودية

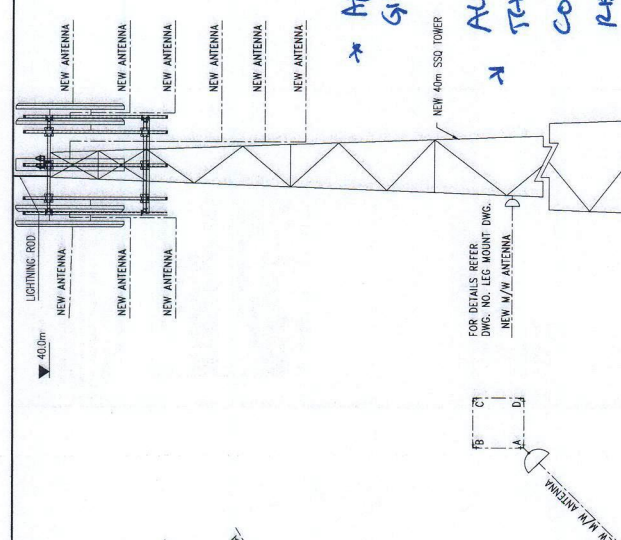
NORTH STAR

SPACE GULF

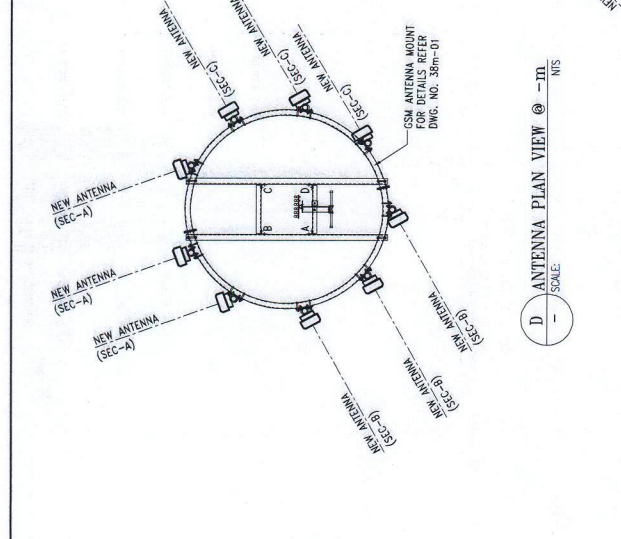
DRAWING TITLE:
**40m SPEED SITE-TYPE A
 GENERIC CIVIL SITE LAYOUT**

SCALE: 1:1
 DATE: 09/03/2011
 SHEET: 1 OF 1

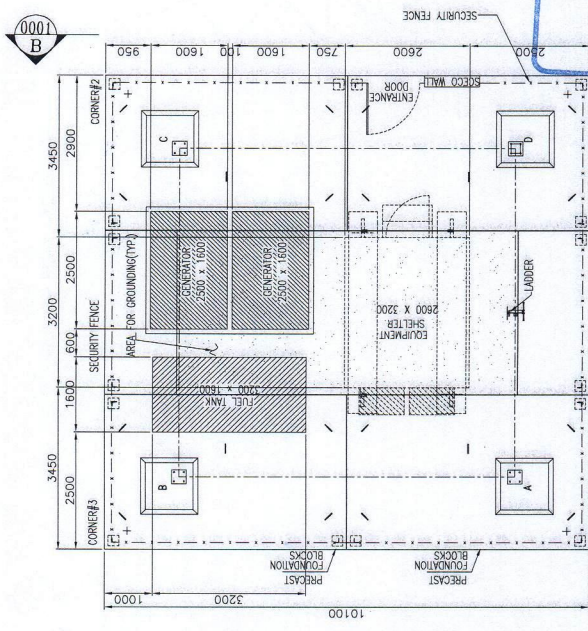
APPROVED BY: GEN-SPA-SL-0001



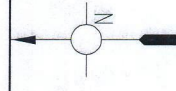
D ANTENNA PLAN VIEW @ -m NTS
 SCALE: 1:1



D ANTENNA PLAN VIEW @ -m NTS
 SCALE: 1:1

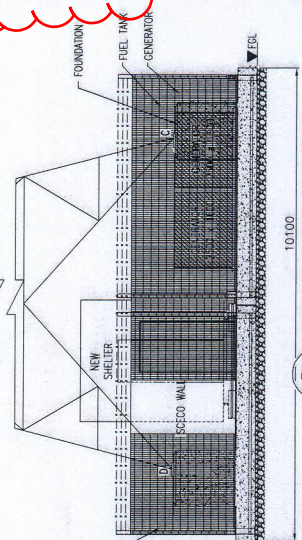


A PROPOSED SITE LAYOUT
 NTS
 SCALE: 1:1



Noconsoft
 Telephonics

23/03/2011



B PROPOSED TOWER ELEVATION
 NTS
 SCALE: 1:1

STC
 قطاع الشبكة
 الإدارة العامة لتنفيذ الشبكة
 إدارة تنفيذ الشبكات اللاسلكية
 صورة طبق الاصل