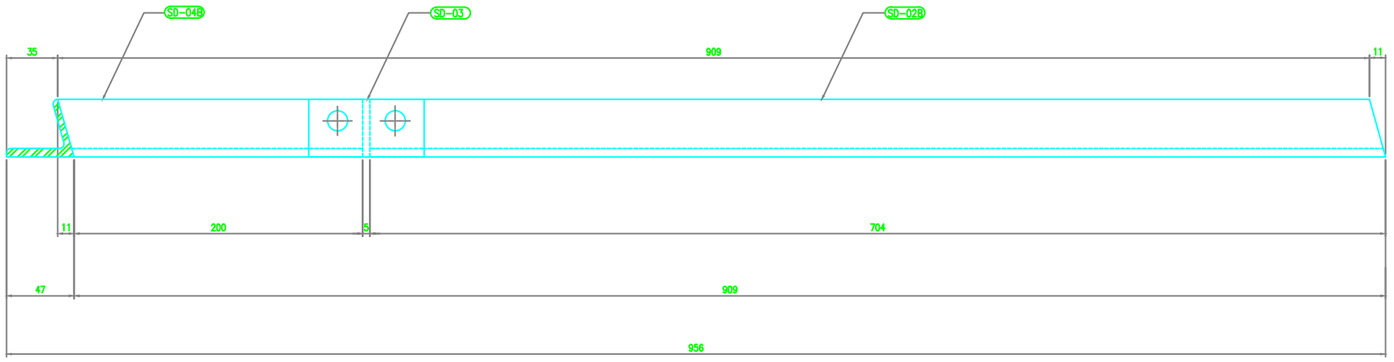
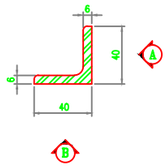
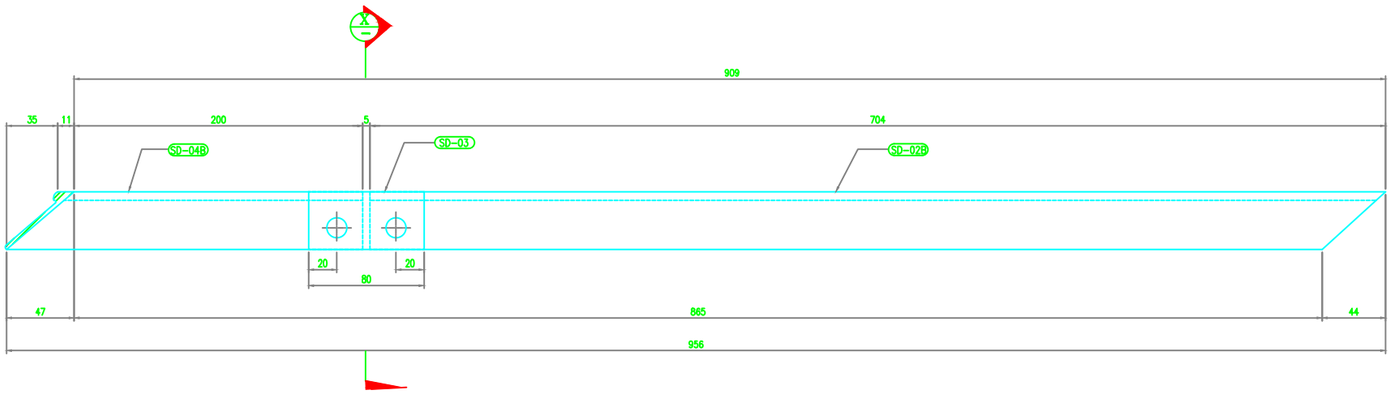
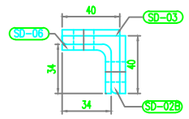


VIEW "A"





VIEW "B"



X SECTION
SCALE: 1:2

DETAIL OF SD-02B/ SD-03/ SD-04B
SCALE: 1:2

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. ALL ELEVATIONS ARE IN METERS
3. ALL NEW MEMBERS ARE OF HIGH STRENGTH STEEL Fy=345 MPa

LEGEND

C/C – CENTER TO CENTER
℄ – CENTER LINE
TYP – TYPICAL
DIA – DIAMETER
—— – EXISTING ITEMS
—— – NEW ITEMS

MATERIALS LIST

MARK	DESCRIPTION	L (mm)	QTY
SD-01	83x83x6 BENT PLATE	100	06
SD-02	WELDED ASSEMBLY	–	–
SD-02A	100x100x6 BENT PLATE	100	06
SD-02B	L 40x40x6	704	12
SD-03	PL 8x40	80	24
SD-04	WELDED ASSEMBLY	–	–
SD-04A	165x20 PLATE	265	03
SD-04B	L 40x40x6	200	12
SD-05	3mm THK. 20x22x20 STEEL CAP	100	12
SD-06	34x34x4 BENT PLATE	80	12
SD-07	12mm ø U-BOLT @ 60mm C/C	–	03
SD-08	M10x35 STUD BOLT W/NUT & WASHER	–	12
SD-09	M12x35 BOLT W/NUT & WASHER	–	48

JOB NUMBER ASSIGNMENT

MOP NUMBER
JOB NUMBER

REV.	DATE	DESCRIPTION	CAD	DGN	SL	CKD	APD
A	08/04/06	FIRST ISSUE					

REVISIONS

CONFIDENTIALITY: THIS DRAWING IS THE PROPERTY OF THE SAUDI TELECOM CO. (STC). THE INFORMATION CONTAINED SHALL NOT BE USED OR COPIED IN ANY MANNER WITHOUT WRITTEN PERMISSION OF STC.

الاتصالات السعودية
SAUDI TELECOM
JUNCTION 2003 PROJECT, (BUILDING & POWER)

ALCATEL
Alcatel CIT Branch
Suite 607/608 South Tower
Al Umam Commercial Center
Sileen Street, P.O. Box 3689
Riyadh 11481, KSA
Tel: 01 4726400 Fax: 01 4725773

JUNCTION 2003
DIGITAL MICROWAVE
PROJECT No. 424053

سدر للإتصالات
SEDER TELECOM
P.O.Box 10307, Riyadh 11433, Kingdom Of Saudi Arabia
Tel.: 01-2482371, 01-2482659: Fax: 01-2490758

DRAWING TITLE:

PYW CAMP
FABRICATION DRAWING FOR TORSION RESISTOR MEMBERS SD-02B AND SD-04B.

SCALE: AS SHOWN
DISTRICT: JEDDAH
SITE NAME: PYW CAMP

SITE NO.	DRAWING NO.	SHEET NO.	REV.
233-00-301	233-00-301-SED-Dc-0005	01 OF 01	A