

5 AS-BUILT IMAGE
S2

N.T.S.

10 YEAR UV WARRANTY
POLYTEX™ 230
PREMIUM FIRE RATED SHADE FABRIC

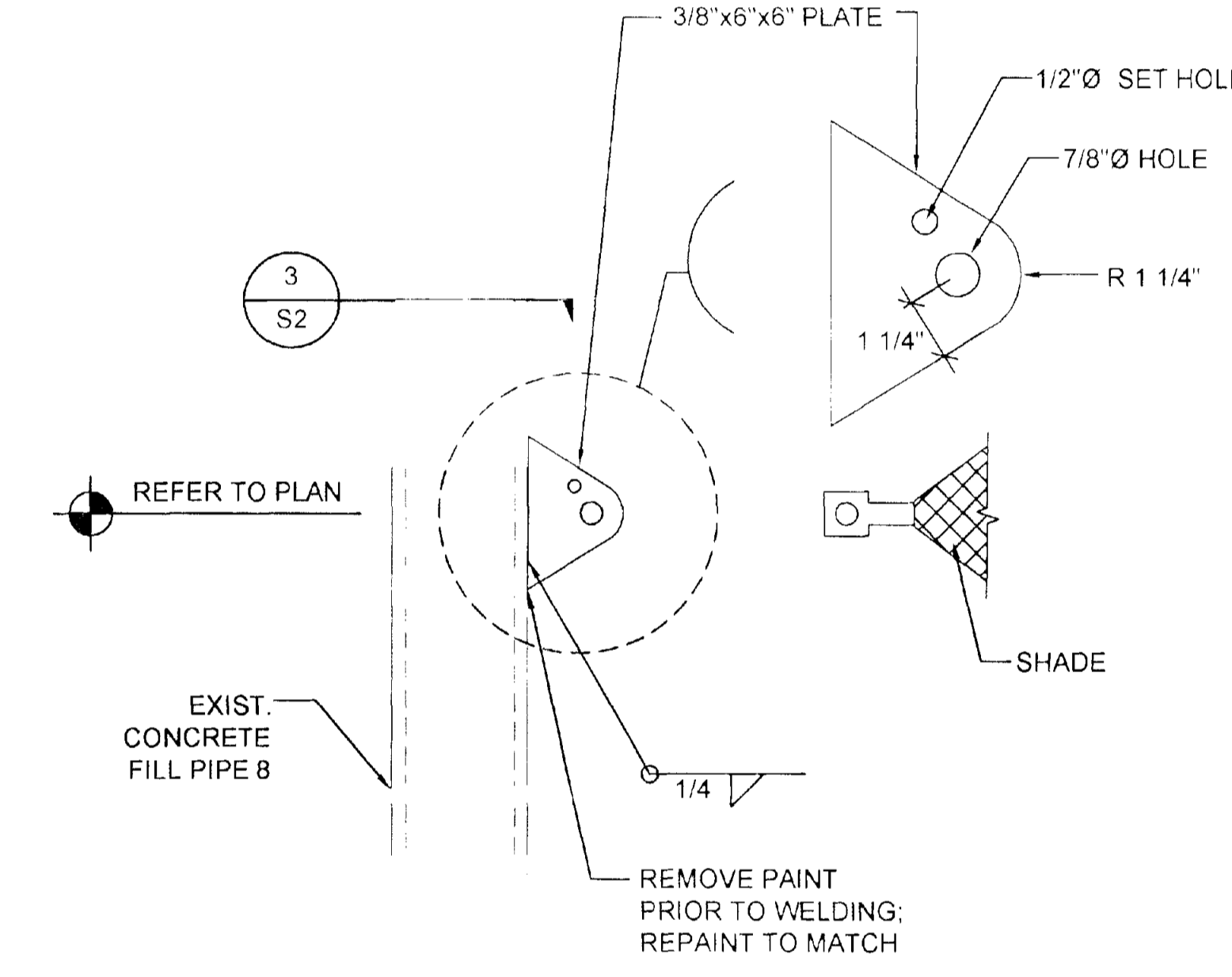
TECHNICAL SPECIFICATIONS

Color Range	Warp		Weft	
	UVA	UVB	Mean UPF	Shade Factor
Aquamarine	92.5%	92.5%	14	55%
Black	96.9%	96.9%	33	97%
Bronze	90.4%	90.3%	10	80%
Claret	89.6%	91.7%	11	82%
Midnight Green	86.9%	84.9%	19	83%
Navy Blue	95.7%	95.9%	25	87%
Pomegranate	84.9%	85.7%	23	73%
Bluet	83.4%	83.7%	6	87%
Sage	92.4%	92.4%	3	85%
Sandstone	92.4%	92.4%	3	72%
Silver	84.5%	84.8%	7	87%
Slate	94.2%	94.3%	18	82%
White	91.0%	91.2%	17	69%

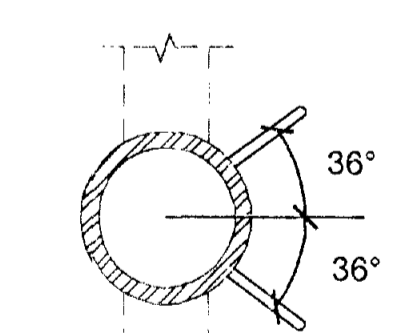
FIRE STANDARD COMPLIANT
POLYTEX™ is made to the following standards:
NFPA 701 - 1995
ASTM E-119 Class (A)
CAL 119
ASTM E-136 Class 1
ASTM E-136 Class 2
ASTM E-136 Class 3
ASTM E-136 Class 4
ASTM E-136 Class 5
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ASTM E-136 Class 100

SOLARFAB
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SMART FABRIC SOLUTIONS IN ENVIRONMENTAL CONTROL

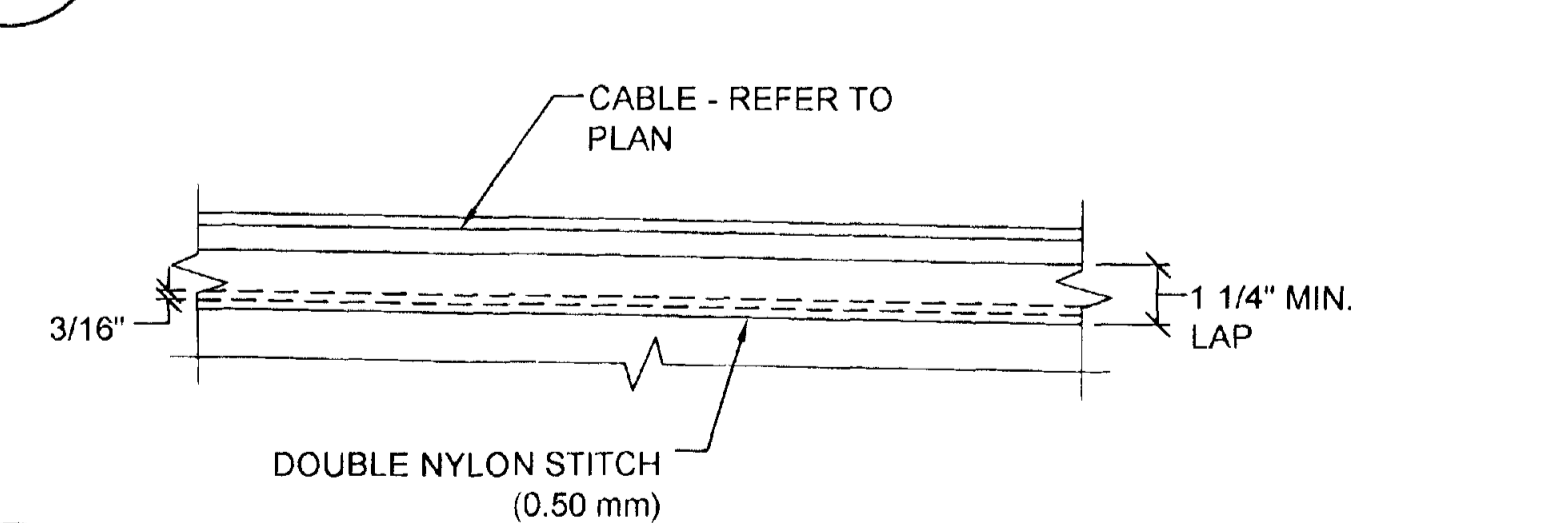
1 FABRIC (FIRE RESISTANCE)
S2 N.T.S.



2 FABRIC CABLE SYSTEM CONNECTION TO POLE
S2 N.T.S.



3 PLATE LAYOUT
S2 N.T.S.



4 SHADE ATTACHMENT TO CABLES
S2 N.T.S.

3260 NORTH HAYDEN ROAD
SUITE 108
SCOTTSDALE, AZ 85251
PH: 480-425-2250
FX: 480-425-2225

TRUKTUR
STUDIO

URBAN SHADOW

W HOTEL
SHADE STRUCTURE
7277 EAST CAMELBACK
SCOTTSDALE, AZ 85251

REVISIONS

NO.	DESCRIPTION	DATE

OWNERSHIP OF DOCUMENTS
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SHEET TITLE
IMAGES AND DETAILS

JOB NUMBER: 100207
DRAWN BY: TB
CHECKED BY: DL
ISSUE DATE: 04/28/10

Professional Engineer
35222
DAVID P. LUNENG
State of Arizona
Arizona, U.S.A.

SHEET NUMBER
S2

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