



South Bay Cable Corp.

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www.southbaycable.com

Monterey Bay Aquarium
Research Institution (MBARI)
7700 Sandholdt Road
Moss Landing, CA 95039

Attn: Craig Dawe

QUOTATION IN RESPONSE TO RFQ Verbal

OUR QUOTATION NO. 85858

AGENT No Agent

DATE January 23, 2020

WE ARE PLEASED TO OFFER OUR QUOTATION IN REPLY TO YOUR REQUEST ABOVE AS FOLLOWS:

1	3,500 Mtrs.	SB-51171 Length: 1 X +/-0%	\$19.80/Mtr.

FOB: IDYLLWILD ☒ OTHER: _____ REELS: NO CHARGE ☒ OTHER: _____

FIRM FOR: 30 DAYS ☒ OTHER: _____

TERMS: NET 30 ☒ OTHER: _____ * TOLERANCE ON QTY. + 10%-0% ☐ OTHER: +/-0%

SHIPPING ESTIMATE: 24-26 Weeks

*Terms subject to credit approval


Bill Tell, Sales Manager
FOR SOUTH BAY CABLE CORP.

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REVISION

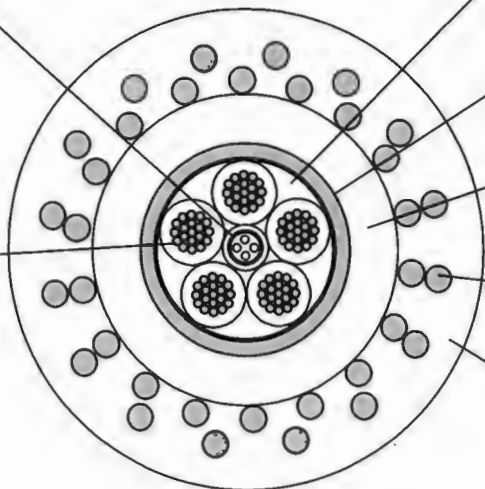
DESCRIPTION	DATE	APPROVAL

FIBER OPTICS-4 UNITS

4 Single mode fiber optics
(3 ea. SMF-28e+ and 1 ea. Corning Clear Curve ZBL)
in a gel-filled stainless steel tube
Fiber optics are color coded
Black HD Polyethylene Jacket

SINGLE CONDUCTORS-5 UNITS

Awg No. 18(19x0.010")B/C
DC Resistance @ 20° C ≤ 6.7 Ohms/1000 Ft
Polypropylene insulation
Voltage rating: 600 V
Color code: Brown
Red
Orange
Yellow
Green



INTERSTICES WATERBLOCKED

STRENGTH MEMBER

Kevlar™ Braid

INNER JACKET

Polyurethane
Color: Orange

ARMOR

Two layers GIPS

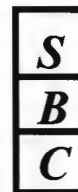
OUTER JACKET

HD Polyethylene
Color: Black

ESTIMATED VALUES

Nominal O.D.----- 0.500"
Weight in Air----- 160 Lb/1000 ft
Weight in Seawater----- 72 Lb/1000 Ft
Breaking Strength----- 2,800 Lbf
Maximum Load----- 700 Lbf
Min. Bend Diameter----- 16 Inches

**South Bay
Cable**



Drawn	OL	1/16/20	Approval		
Checked			Approval		

E-O-M Cable

SB-51171