

ARRC ITB #20-30-208299
Seward Rail-Yard Fiber Installation
Bill of Materials

UNIT NUMBER	Unit Description	Units	Material Supplied By	Model # and Description	Estimated Units
BM92 1.25	INNERDUCT, 2X1.25IN, BLK/ORG STRIP TRENCHED IN HIGH DENSITY AREA	FT	Contractor	1.25" SDR-11 HDPE BLK/ORG, SMOOTH INSIDE AND OUT. CARLON OR EQUAL. NOTE: 10% ADDED TO TOTAL.	6255
BM92 1.25P					
BM 60 (3.5)	INNERDUCT, 3.5in ID, BLK	FT	Contractor	4" SDR 11 HDPE BLK NOTE: 10% ADDED TO TOTAL	690
BHF-2 KIT	HANDHOLE	Ea	Contractor	MODEL NUMBER: BULK736N102 HDPE	9
		Ea	Contractor	POST, WOOD, RECT, 3.5x4.5IN x 8FT	6
			Contractor	ROD, GROUND, 5/8IN x 8FT	6
			Contractor	MARKER, YLW, 4FT, WITH CLAMPS	6
			Contractor	SIGN BLANK YELLOW (MOUNTED TO POST)	6
NEMA 4 BOX	36X48X12" STAINLESS STEEL NEMA BOX MOUNTING AND HARDWARE INSTALLATION	Ea	Contractor	KIT-NEMA 4X HOFFMAN A48H3612SS6LP ENCLOSURE. STAINLESS-STEEL (48X36X12) CONTINUOUS HINGE AND STAINLESS-STEEL DOOR CLAMP ASSEMBLY. HASP AND STAPLE FOR PADLOCKING	1
	2" Flexible Metallic Liquid Tight Conduit	FT	Contractor	2" Flexible Metallic Liquid Tight Conduit	10
UFO12	CABLE F/O 12 - DOUBLE JKT, SINGLE ARMOR, UNDERGROUND IN CONDUIT	FT	Owner	ALTOS® Loose Tube, Gel-Free, All-Dielectric, Non-Armored Cables with Binderless* FastAccess® Technology 24 F, SMF-28® Ultra fiber, Single-mode (OS2)	7233
BM 53-1	SIGN WARNING FO BURIED CABLE	EA	Contractor	SIGN WARNING FO BURIED CABLE	19

Notes

8,000' Reel provided by ARRC

****Contractor to identify and provide any other materials to complete the project as needed***