NOTE:
Mitigation shown on plan & recommendations may not be required.
All contractors should coordinate with CCWW before emergency mitigation.

Protect the utility lines shown and take due precautionary measures.

Contractor shall be responsible for notice to contractors:
Call at least two full working days prior to starting mitigation.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348) Two working days prior to starting mitigation.

Mitigation shown on plan is a recommendation and may require the contractor to take additional steps.

Items are to be placed as shown.

Flow 100' & 50' not shown.

Scale: 1"=1'-0".

Sheet totals:
See Sheet 2

See Sheet 4

Civil, Water, Wastewater, Drainage, Pipeline Fire, Callon, Elliott, Pipeline Fire Mitigation, Coconino County, Arizona.
EX. GROUND

REVISION:

100'

APPX. 1.5'

SHEET TOTALS:

2022453.00

SEE SHEET 1

PAINTBRUSH

PER DETAIL THIS SHEET

4-HIGH SANDBAG BERM

APPX. 2,250 SANDBAGS

PER DETAIL THIS SHEET

3-HIGH SANDBAG BERM

APPX. 850 SANDBAGS

PINON

SEE SHEET 1

TRASH RACK

TEMPORARILY REMOVE

PIPELINE FIRE

EMERGENCY FLOOD MITIGATION

PAINTBRUSH/HUTCHISON ACRES AREA

COCONINO COUNTY, ARIZONA

CONSTRUCTION MANAGEMENT ● SURVEYING

CIVIL, WATER, WASTEWATER, DRAINAGE,

AND TRANSPORTATION ENGINEERING

300' BARRIER

SANDBAGS: 8,160

Scale: 1"=

Date:

RJB

Ch:

Dr:

NOTE:

PROTECT THE UTILITY LINES SHOWN AND

THE CONTRACTOR IS REQUIRED TO TAKE

ANY OTHER LINES NOT OF RECORD OR NOT

NOTICE TO CONTRACTORS:

ADJUSTMENTS AND/OR CHANGES DEPENDING ON ACTUAL FIELD CONDITIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR

THREE PLANS. THE MITIGATION SHOWN ON PLAN IS A RECOMMENDATION AND MAY REQUIRE

TO ANY EXCAVATION OR CONSTRUCTION.

NOTE:

BEFORE YOU BEGIN EXCAVATION, CALL AT LEAST TWO FULL WORKING DAYS

DIAL 8-1-1 OR 1-800-STAKE-IT (782-5348)

MARCOPA COUNTY: (602) 659-7500

Web: www.civiltec.com

Fax: 928.771.2377

Phone: 928.771.2376

Prescott, AZ 86301

2054 N. Willow Creek Rd.

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No.

Date:

RJB

Scale 1"=

App. 8 x 11

Sheet 4 of 8

Scale 1/2' - 1'

X:\2022\2022453.00-CCPW-Tunnel Fire Emergency Mitigation\Dwg\Exhibits\PAINTBRUSH-CORRIDOR\PAINTBRUSH SHEETS 4-8.dwg

| 6/24/2022 3:39 PM |

NOTE:

MATERIALS SHOWN IN PLANS IS RECOMMENDED TO MAXIMIZE USE OF MATERIALS.

ILLUSTRATED MATERIALS SHOWN IN PLAN "AS SHOWN."
EX. GROUND 100'

3-HIGH SANDBAG BERM
APPX. 1,200 SANDBAGS
SEE SHEET 5

APPX. 1,500 SANDBAGS

PER DETAIL THIS SHEET

4-HIGH SANDBAG BERM
APPX. 1,900 SANDBAGS

APPX. 2,300 SANDBAGS

PER DETAIL THIS SHEET

NOTE:
Mitigation shown on plan is a recommendation and may require adjustments and/or changes depending on actual field conditions.

204 S. Willow Creek Rd.
Prescott, AZ 86301
Phone: 928.771.2376
Fax: 928.771.2377
www.civiltec.com

COCOPINO COUNTY, ARIZONA
PIPELINE FIRE
EMERGENCY FLOOD MITIGATION
PAINTBRUSH/LUCAS ECHOION ACRES AREA

SEE SHEET 3

SEE SHEET 5

2,000 SANDBAGS

NOTE:
Mitigation shown on plan is a recommendation and may require adjustments and/or changes depending on actual field conditions.

PER DETAIL THIS SHEET

2,000 SANDBAGS

SEE SHEET 3
APPX. 1,5' SANDBAGS PER DETAIL THIS SHEET

APPX. 900 SANDBAGS 3-HIGH SANDBAG BERM

APPX. 1,800 SANDBAGS 4-HIGH SANDBAG BERM

PIEDRA

170 LF BARRIER

NOTIFYING "BLUE STAKE" AT 1-800-STAKE IT TYPICAL SANDBAG BERM DETAIL

DATE: 6/24/2022

RJB

RHS

Civil, Water, Wastewater, Drainage, Construction Management  ●  Surveying

COCOMO COUNTY, ARIZONA

PIPELINE FIRE EMERGENCY FLOOD MITIGATION PAINTBRUSH/FIRE ECHOSON ACRES AREA

X:\2022\2022453.00-CCPW-Tunnel Fire Emergency Mitigation\Dwg\Exhibits\PAINTBRUSH-CORRIDOR\PAINTBRUSH SHEETS 4-8.dwg

2014 S. Wilcox Creek Rd.
Phoenix, AZ 85030
Tel: 602-777-2337
Fax: 602-777-2337
www.civilinc.com

1/2 SHEET 7 OF 8
NOTE:
MITIGATION SHOWN ON PLAN IS A RECOMMENDATION AND MAY REQUIRE
ADJUSTMENTS AND/OR CHANGES DEPENDING ON ACTUAL FIELD CONDITIONS.

SHEET TOTALS:
SANDBAGS: 15,750

CALL AT LEAST TWO FULL WORKING DAYS
BEFORE YOU BEGIN EXCAVATION
DIAL 8-1-1 OR 1-800-STAKE-IT (782-5348)

NOTIFYING "BLUE STAKE" AT 1-800-STAKE IT
PROTECT THE UTILITY LINES SHOWN AND
DUE PRECAUTIONARY MEASURES TO
BE SHOWN ON THESE PLANS. THE
THE CONTRACTOR IS REQUIRED TO TAKE
ANY OTHER LINES NOT OF RECORD OR NOT
NOTICE TO CONTRACTORS:

WEB: www.civiltec.com
FAX: 928.771.2377

SCALE: 1" = 100'

TYPICAL SANDBAG BERM DETAIL
4 HIGH SANDBAG BERM
APPX. 2,800 SANDBAGS

PER DETAIL THIS SHEET

3-HIGH SANDBAG BERM
APPX. 500 SANDBAGS

PER DETAIL THIS SHEET

4-HIGH SANDBAG BERM
APPX. 2,400 SANDBAGS

PER DETAIL THIS SHEET

4 HIGH SANDBAG BERM
APPX. 2,600 SANDBAGS

PER DETAIL THIS SHEET

4 HIGH SANDBAG BERM
APPX. 2,700 SANDBAGS

PER DETAIL THIS SHEET

4 HIGH SANDBAG BERM
APPX. 3,400 SANDBAGS

PER DETAIL THIS SHEET

4 HIGH SANDBAG BERM
APPX. 2,800 SANDBAGS

PER DETAIL THIS SHEET

4-HIGH SANDBAG BERM
APPX. 1,5'