Legend

- Floodwall
- Channel Improvements
- Levee & Floodwall Footprint
- Levee & Diversion Channel
- WorkLimits
- Dredged Material Disposal Area
- New Road
- Diversion Structure
- RipRap
Legend

- **Floodwall**
- **Levee**
- **Basin**
- **Diverion Channel**
- **Disposal Area**
- **New Road**
- **Levee & Floodwall Footprint**
- **WorkLimits**
- **RipRap**

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, U.S. NAIP, USGS, AEROGIS, IGN, and the GIS User Community
Legend:
- Yellow: Floodwall
- Red: Berm
- Green: Levee
- Blue: Channel Improvements
- Light Blue: Basin
- Orange: Diversion Structure
- Purple: Diversion Channel
- Green: Diversion Channel Levee
- Dark Green: Levee & Floodwall Footprint
- Red: Disposal Area

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
GENERAL NOTES

1. NOTE 1
2. NOTE 2
3. NOTE 3

HORIZONTAL SCALE: 10'
VERTICAL SCALE: 50'

LEGEND
EXT
FILL
CUT

NOTE 1
NOTE 2
NOTE 3
NOTE 3
3.

NOTE 2
2.

NOTE 1
1.

GENERAL NOTES

ALTERNATIVE 6

FILL
CUT

LEGEND

HORIZONTAL SCALE:

VERTICAL SCALE:

40'
80'
0
20'
0
10'
0
GENERAL NOTES

1. NOTE 1
2. NOTE 2
3. NOTE 3

NOTE 1
NOTE 2
NOTE 3
100' ENGINEERED CHANNEL SINGLE LOP

SHEET: 1/10

GEOTEXTILE

VARIES 100'

LOW FLOW EVENT

VARIES

HIGH FLOW EVENT

20'
Legend

- Work Limits
- Parcels
- ROW

- Channel Improvement Easement
- Temporary Easement
- New Road
- Levee Easement
- Home - Buyout

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
NOTE 3
3.

NOTE 2
2.

NOTE 1
1.

GENERAL NOTES

20' 40' 0
20' 40' 0

HORIZONTAL SCALE:

VERTICAL SCALE:

CR O SS  S E C T I ON S

A R K
D R S
A N S I D

CG-302

476231- CG-302.dgn

FILL
CUT
LEGEND

NO R T H  E A S T  L E V EE

NO R T H  E A S T  L E V EE
ROADWAY GRADE ELEVATION VARIES

OPTIONAL CROSS SECTION SEE NOTE #1
N.T.S.

OPTIONAL CROSS SECTION SEE NOTE #2
N.T.S.

NOTE:
1. SOLID ROCK ELEVATION VARIES. IF SOLID ROCK ENCOUNTERED ABOVE SUBBASE, MATERIALS ARE TO BE ERODED TO ADEQUATE GRADE. CONTRACTOR SHALL USE SOFT MATERIAL TO ACHIEVE NECESSARY GRADE.
2. ROADWAY ELEVATION VARIES. CONTRACTOR SHALL INCORPORATE MATERIALS TO ACHIEVE NECESSARY GRADE.

SUBBASE UNDER CONCRETE ROAD.

ROADWAY BOTTOM ELEVATION, CONTRACTOR SHALL CUT AND REMOVE MATERIAL TO ACHIEVE NECESSARY GRADE.

SOLID ROCK ELEVATION VARIES. CONTRACTOR SHALL EXCAVATE TO ROCK IS ENCOUNTERED, CONTRACTOR SHALL USE SOFT MATERIAL TO ACHIEVE NECESSARY GRADE.

ROADWAY CENTERLINE ELEVATION POINTS.
POINTS TAKEN AT THE TOP OF ROADWAY CURB AND GUTTER

OPTIONAL CROSS SECTION SEE NOTE

SEE SHEET C-200 FOR ROADWAY CENTERLINE ELEVATION POINTS.

ROAD SUB-BASE THAT SHOULD BE PLACED UNDER SUBBASE.

STANDARD SPECIFICATION FOR ROADS, BRIDGES (2007) SECTION 1080.02.

SOFT MATERIAL FOR GROUND STABILIZATION.

AGGREGATE BASE BASE AT GRADE.

FIBER REINFORCED CONCRETE.

CONCRETE LAYER.

FIBER REINFORCED CONCRETE 8".

CONCRETE CURB AND GUTTER.

TYPICAL CROSS SECTION ON FILL.

OPTIONAL CROSS SECTION SEE NOTE.

#1

#2

2000

US Army Corps

US Army Corps

C502