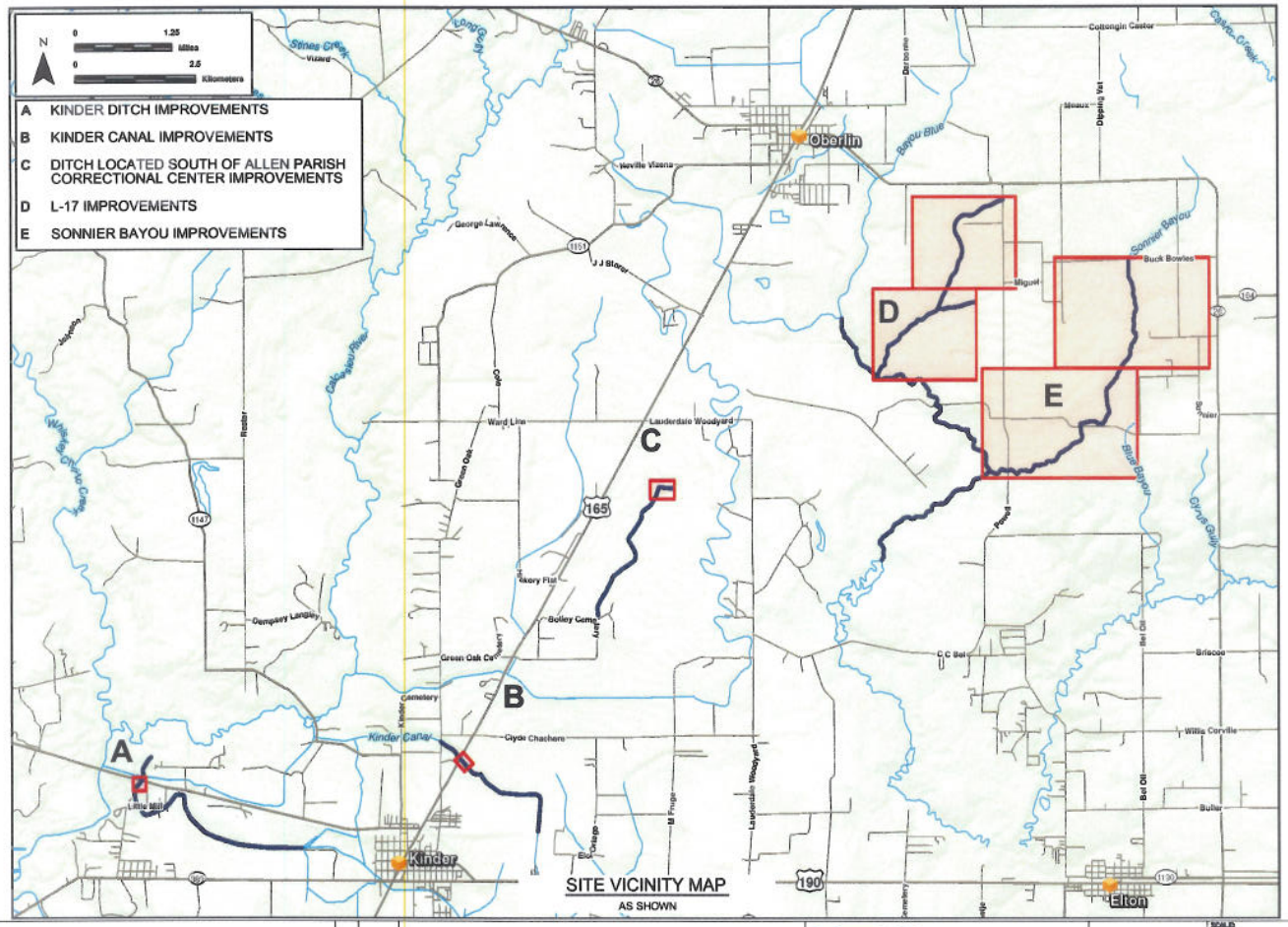
ALLEN PARISH POLICE JURY

DISASTER RECOVERY PROGRAM
ALLEN PARISH CHANNEL RESTORATION PROJECT
CDBG - PROJECT NO. ILTR-00179-OCD-DR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT - CDBG FUNDING
KATRINA / RITA



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CHECKED DG
FIELD REVIEW AJ
DATE 07/01/11

ALLEN PARISH CHANNEL RESTORATION PROJECT

TITLE SHEET

REVISION △
PROJECT
DRAWING FIGURE 1

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

N

1 inch = 100 feet	
Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Kinder Ditch Improvements (A)

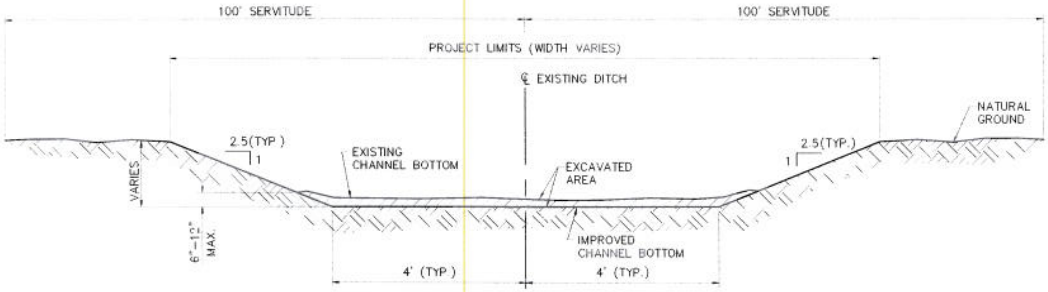
CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 2

I:\GIS\PROJECTS\LOUISIANA\ALLEN PARISH\8X11_Restoration_Project_Sheets1.mxd



TYPICAL SECTION CHANNEL IMPROVEMENTS

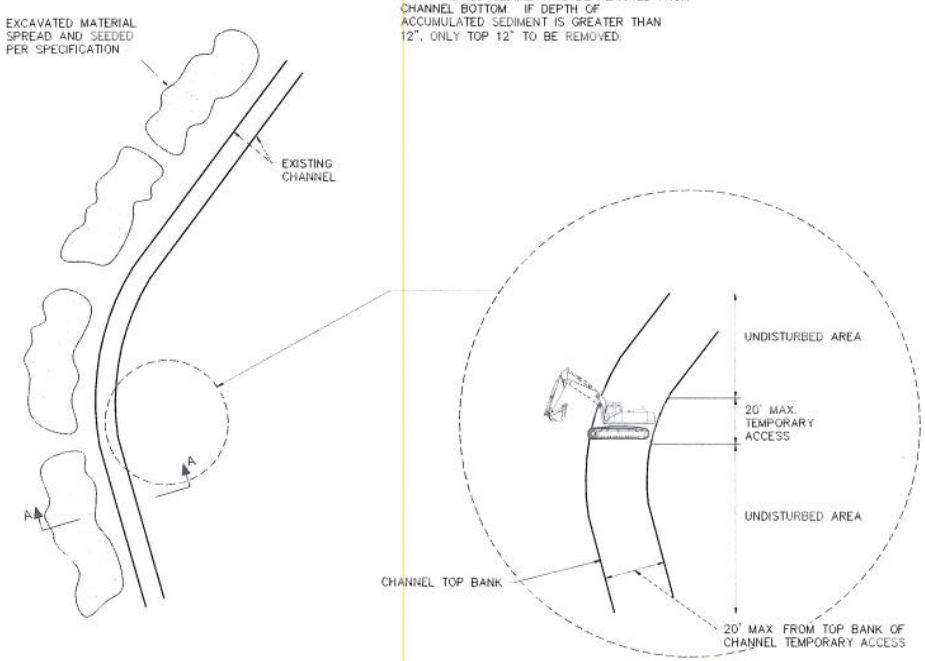
N.T.S.

NOTES: ALL DOWNED TREES AND DEBRIS WITHIN CHANNEL TO BE REMOVED.

ACCUMULATED SEDIMENT TO BE REMOVED FROM CHANNEL BOTTOM. IF DEPTH OF ACCUMULATED SEDIMENT IS GREATER THAN 12", ONLY TOP 12" TO BE REMOVED.

NOTES:

1. ALL WORK PERFORMED TO BE IN ACCORDANCE WITH ALLEN PARISH AND STATE OF LOUISIANA REQUIREMENTS.
2. CONTRACTOR TO CLEAR A MAXIMUM OF TWO 20' WIDE (MAXIMUM) ACCESS AREAS TO ACCESS THE CHANNEL. CONTRACTOR TO CHOOSE ACCESS LOCATIONS WHERE CLEARING OF TREES AND FOLIAGE CAN BE KEPT AT A MINIMUM.
3. BY STATE STATUTE, THE DRAINAGE DISTRICTS HAVE A 100' RIGHT-OF-WAY ON EACH SIDE OF THE CHANNELS.
4. CONTRACTOR TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN PROJECT AREA BEFORE WORK IS PERFORMED.
5. ALL DOWNED TREES AND DEBRIS LYING IN CHANNELS WITHIN PROJECT LIMITS TO BE REMOVED AND HAULED OFF AT CONTRACTOR'S EXPENSE. DOWNED TREES AND BRUSH ARE NOT TO BE PART OF SPOIL BERM PLACEMENT.
6. EXCAVATED DIRT SHALL NOT BE PILED AROUND THE BASES OF TREES. CONTRACTOR TO PROCEED WITH CAUTION WHEN EXCAVATING IN THE VICINITY OF THE ROOT STRUCTURE OF ANY TREE. EXCAVATION SHALL BE BY HAND IF NECESSARY.
7. NO CHANNEL IMPROVEMENTS TO BE PERFORMED DIRECTLY UNDER BRIDGE OR NEAR PIERS. ONLY DEBRIS REMOVAL TO BE PERFORMED UNDER BRIDGE IF APPLICABLE.
8. CONTRACTOR TO PERFORM WORK WITHOUT REMOVING ANY SIGNIFICANT TREES OR SHRUBBERY. IF AN AREA IS ENCOUNTERED THAT CANNOT BE ACCESSED WITHOUT THE REMOVAL OF A SIGNIFICANT AMOUNT OF SHRUBBERY, EXCAVATION TO BE PERFORMED WITHOUT THE USE OF LARGE EQUIPMENT.
9. EXCAVATED MATERIAL TO BE SPREAD OUT ALONG CHANNEL BANK AT A MAXIMUM HEIGHT OF 6". SEEDING TO SPREAD OVER MATERIAL, PER SPECIFICATION.



TYPICAL ACCESS AND FILL PLACEMENT PLAN

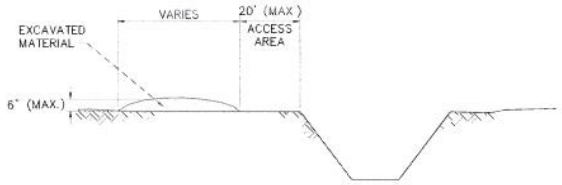
N.T.S.

NOTES: ALL EXCAVATION TO BE PERFORMED FROM ONLY ONE SIDE OF THE CHANNEL.

LIMIT TEMPORARY ACCESS POINTS TO 2 LOCATIONS.

INSET "A"

N.T.S.



SECTION A-A

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ALLEN PARISH POLICE JURY
CDBG - PROJECT NO. ILYT-00179-OCD-OR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT - CDBG FUNDING KATRINA/RITA

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ALLEN PARISH POLICE JURY

KINDER DITCH IMPROVEMENTS
DETAILS

REVISION: △
PROJECT: 19229210
DRAWING: 3

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ALLEN PARISH POLICE JURY
ALLEN PARISH CHANNEL RESTORATION

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7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

N

1 inch = 100 feet

Designed:	JS
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Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Kinder Canal Improvements (B)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0
Project: 19229510
Figure: 3

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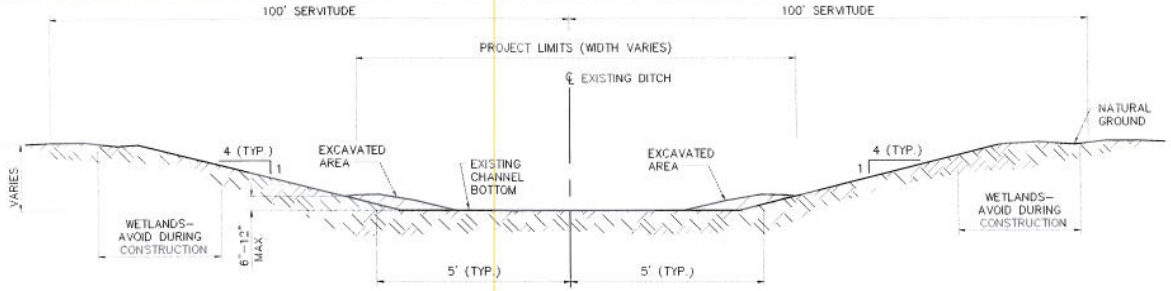


TYPICAL SECTION CHANNEL IMPROVEMENTS

N.T.S.

NOTES: ALL DOWNED TREES AND DEBRIS WITHIN CHANNEL TO BE REMOVED.

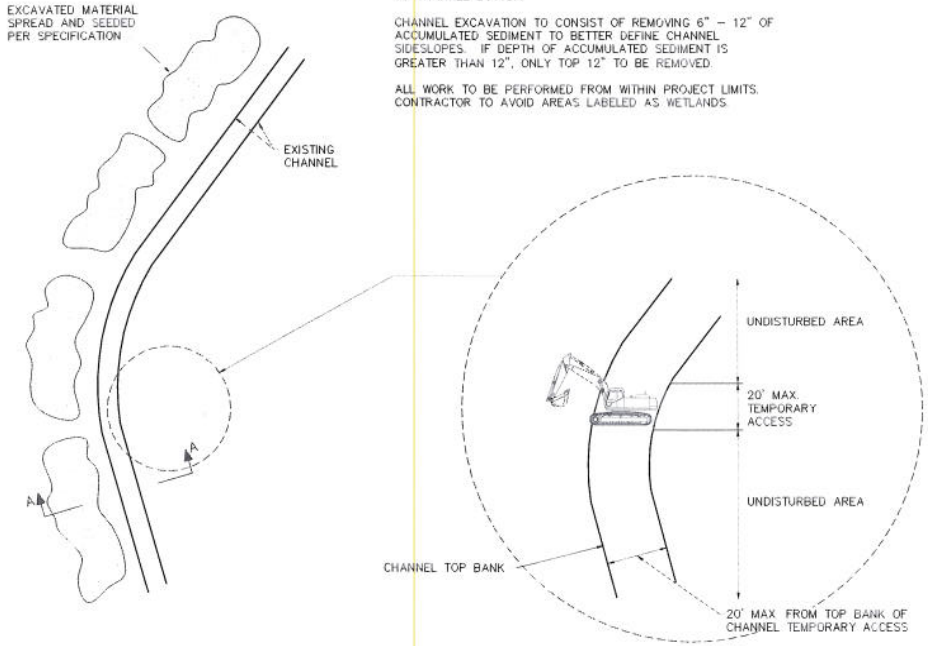
EXCAVATION TO CONSIST OF EXTENDING EXISTING SIDE SLOPES TO CHANNEL BOTTOM.

CHANNEL EXCAVATION TO CONSIST OF REMOVING 6" – 12" OF ACCUMULATED SEDIMENT TO BETTER DEFINE CHANNEL SIDESLOPES. IF DEPTH OF ACCUMULATED SEDIMENT IS GREATER THAN 12", ONLY TOP 12" TO BE REMOVED.

ALL WORK TO BE PERFORMED FROM WITHIN PROJECT LIMITS. CONTRACTOR TO AVOID AREAS LABELED AS WETLANDS.

NOTES:

1. ALL WORK PERFORMED TO BE IN ACCORDANCE WITH ALLEN PARISH AND STATE OF LOUISIANA REQUIREMENTS.
2. CONTRACTOR TO CLEAR A MAXIMUM OF TWO 20' WIDE (MAXIMUM) ACCESS AREAS TO ACCESS THE CHANNEL. CONTRACTOR TO CHOOSE ACCESS LOCATIONS WHERE CLEARING OF TREES AND FOLIAGE CAN BE KEPT AT A MINIMUM.
3. BY STATE STATUTE, THE DRAINAGE DISTRICTS HAVE A 100' RIGHT–OF–WAY ON EACH SIDE OF THE CHANNELS.
4. CONTRACTOR TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN PROJECT AREA BEFORE WORK IS PERFORMED.
5. ALL DOWNED TREES AND DEBRIS LYING IN CHANNELS WITHIN PROJECT LIMITS TO BE REMOVED AND HAULED OFF AT CONTRACTOR'S EXPENSE. DOWNED TREES AND BRUSH ARE NOT TO BE PART OF SPOIL BERM PLACEMENT.
6. EXCAVATED DIRT SHALL NOT BE PILED AROUND THE BASES OF TREES. CONTRACTOR TO PROCEED WITH CAUTION WHEN EXCAVATING IN THE VICINITY OF THE ROOT STRUCTURE OF ANY TREE. EXCAVATION SHALL BE BY HAND IF NECESSARY.
7. NO CHANNEL IMPROVEMENTS TO BE PERFORMED DIRECTLY UNDER BRIDGE OR NEAR PIERS. ONLY DEBRIS REMOVAL TO BE PERFORMED UNDER BRIDGE IF APPLICABLE.
8. CONTRACTOR TO PERFORM WORK WITHOUT REMOVING ANY SIGNIFICANT TREES OR SHRUBBERY. IF AN AREA IS ENCOUNTERED THAT CANNOT BE ACCESSED WITHOUT THE REMOVAL OF A SIGNIFICANT AMOUNT OF SHRUBBERY, EXCAVATION TO BE PERFORMED WITHOUT THE USE OF LARGE EQUIPMENT.
9. EXCAVATED MATERIAL TO BE SPREAD OUT ALONG CHANNEL BANK AT A MAXIMUM HEIGHT OF 6". SEEDING TO SPREAD OVER MATERIAL, PER SPECIFICATION.
10. CONTRACTOR TO PERFORM ALL WORK FROM WITHIN PROJECT LIMITS. UNDER NO CIRCUMSTANCES IS CONTRACTOR TO ACCESS, UTILIZE OR PERFORM WORK IN AREAS LABELED AS WETLANDS.



TYPICAL ACCESS AND FILL PLACEMENT PLAN

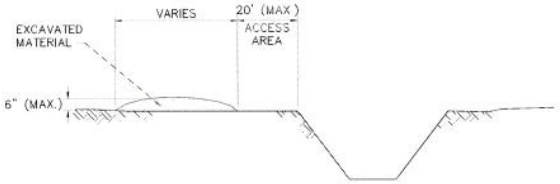
N.T.S.

NOTES: ALL EXCAVATION TO BE PERFORMED FROM ONLY ONE SIDE OF THE CHANNEL.

LIMIT TEMPORARY ACCESS POINTS TO 2 LOCATIONS.

INSET "A"

N.T.S.



SECTION A–A

N.T.S.

NOTE: ALL EXCAVATED MATERIAL TO BE PLACED IN NON–WETLANDS AREAS ONLY.

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ALLEN PARISH POLICE JURY
CDBG – PROJECT NO. ILYT–00179–OCD–OR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT – CDBG FUNDING KATRINA/RITA

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Baton Rouge, Louisiana 70806
225/922-5700

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DESIGNER:
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CHECKED:
PEER REVIEWER:
DATE: 06/28/11

ALLEN PARISH POLICE JURY

KINDER CANAL IMPROVEMENTS
DETAILS

REVISION: △
PROJECT: 18229210
DRAWING: 5

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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Baton Rouge, LA 70806 225/922-5700

N

1 inch = 125 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Drainage Ditch Improvements (C)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 4

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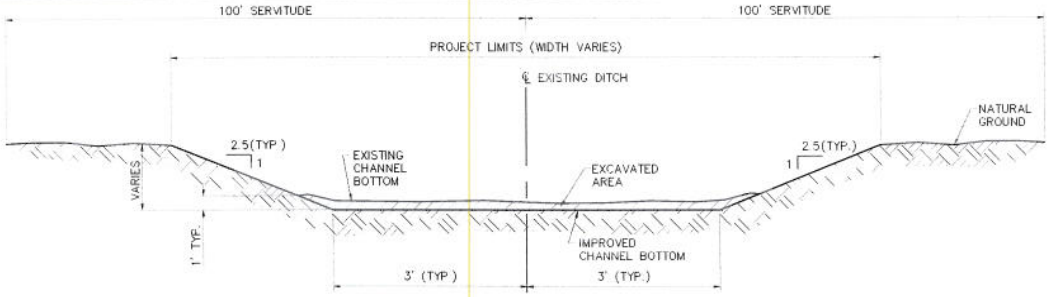
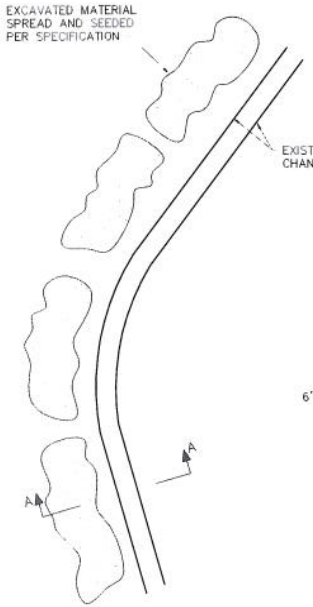
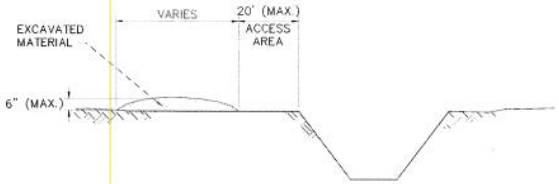


TYPICAL SECTION CHANNEL IMPROVEMENTS

N.T.S.

NOTES: CHANNEL IMPROVEMENTS TO BEGIN AT DOWNSTREAM END OF CHANNEL MATCHING INVERT OF EXISTING TIE-IN DITCH. (SEE PAGE 6.) FROM TIE-POINT, IMPROVED CHANNEL BOTTOM TO SLOPE AT APPROXIMATELY 0.2%.





SECTION A-A

N.T.S.

TYPICAL ACCESS AND FILL PLACEMENT PLAN

N.T.S.

NOTE: ALL EXCAVATION TO BE PERFORMED FROM ONLY ONE SIDE OF THE CHANNEL.

NOTES:

1. ALL WORK PERFORMED TO BE IN ACCORDANCE WITH ALLEN PARISH AND STATE OF LOUISIANA REQUIREMENTS.
2. CONTRACTOR TO CLEAR A MAXIMUM OF TWO 20' WIDE (MAXIMUM) ACCESS AREAS TO ACCESS THE CHANNEL. CONTRACTOR TO CHOOSE ACCESS LOCATIONS WHERE CLEARING OF TREES AND FOLIAGE CAN BE KEPT AT A MINIMUM.
3. BY STATE STATUTE, THE DRAINAGE DISTRICTS HAVE A 100' RIGHT-OF-WAY ON EACH SIDE OF THE CHANNELS.
4. CONTRACTOR TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN PROJECT AREA BEFORE WORK IS PERFORMED.
5. ALL DOWNED TREES AND DEBRIS LYING IN CHANNELS WITHIN PROJECT LIMITS TO BE REMOVED AND HAULED OFF AT CONTRACTOR'S EXPENSE. DOWNED TREES AND BRUSH ARE NOT TO BE PART OF SPOIL BERM PLACEMENT.
6. EXCAVATED DIRT SHALL NOT BE PILED AROUND THE BASES OF TREES. CONTRACTOR TO PROCEED WITH CAUTION WHEN EXCAVATING IN THE VICINITY OF THE ROOT STRUCTURE OF ANY TREE. EXCAVATION SHALL BE BY HAND IF NECESSARY.
7. CONTRACTOR TO COORDINATE ACCESS TO SITE WITH PROPERTY OWNER(S).
8. CONTRACTOR TO PERFORM WORK WITHOUT REMOVING ANY SIGNIFICANT TREES OR SHRUBBERY. IF AN AREA IS ENCOUNTERED THAT CANNOT BE ACCESSED WITHOUT THE REMOVAL OF A SIGNIFICANT AMOUNT OF SHRUBBERY, EXCAVATION TO BE PERFORMED WITHOUT THE USE OF LARGE EQUIPMENT.
9. EXCAVATED MATERIAL TO BE SPREAD OUT ALONG CHANNEL BANK AT A MAXIMUM HEIGHT OF 6". SEEDING TO SPREAD OVER MATERIAL, PER SPECIFICATION.

PRELIMINARY

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ALLEN PARISH POLICE JURY
CDBG - PROJECT NO. ILYT-00179-OCD-OR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT - CDBG FUNDING KATRINA/RITA

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225/922-5700

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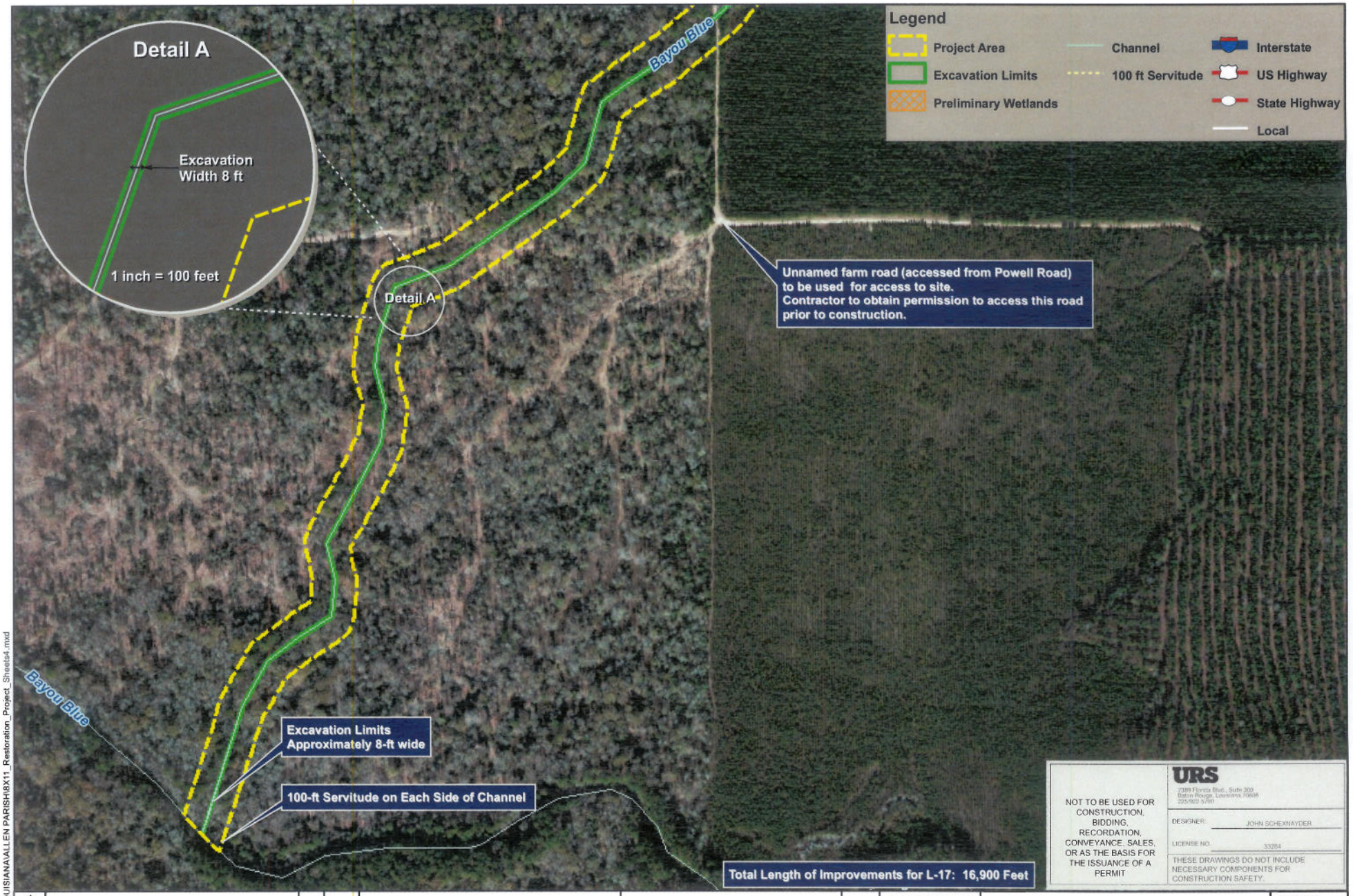
PEER REVIEWED:
DATE: 06/28/11

ALLEN PARISH POLICE JURY

DITCH SOUTH OF ALLEN PARISH CORRECTIONAL CENTER IMPROVEMENTS
DETAILS

REVISION: △
PROJECT: 19223/210
DRAWING: 7



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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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Baton Rouge, LA 70806 225/922-5700

N

1 inch = 500 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

L-17 Improvements (D)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 5

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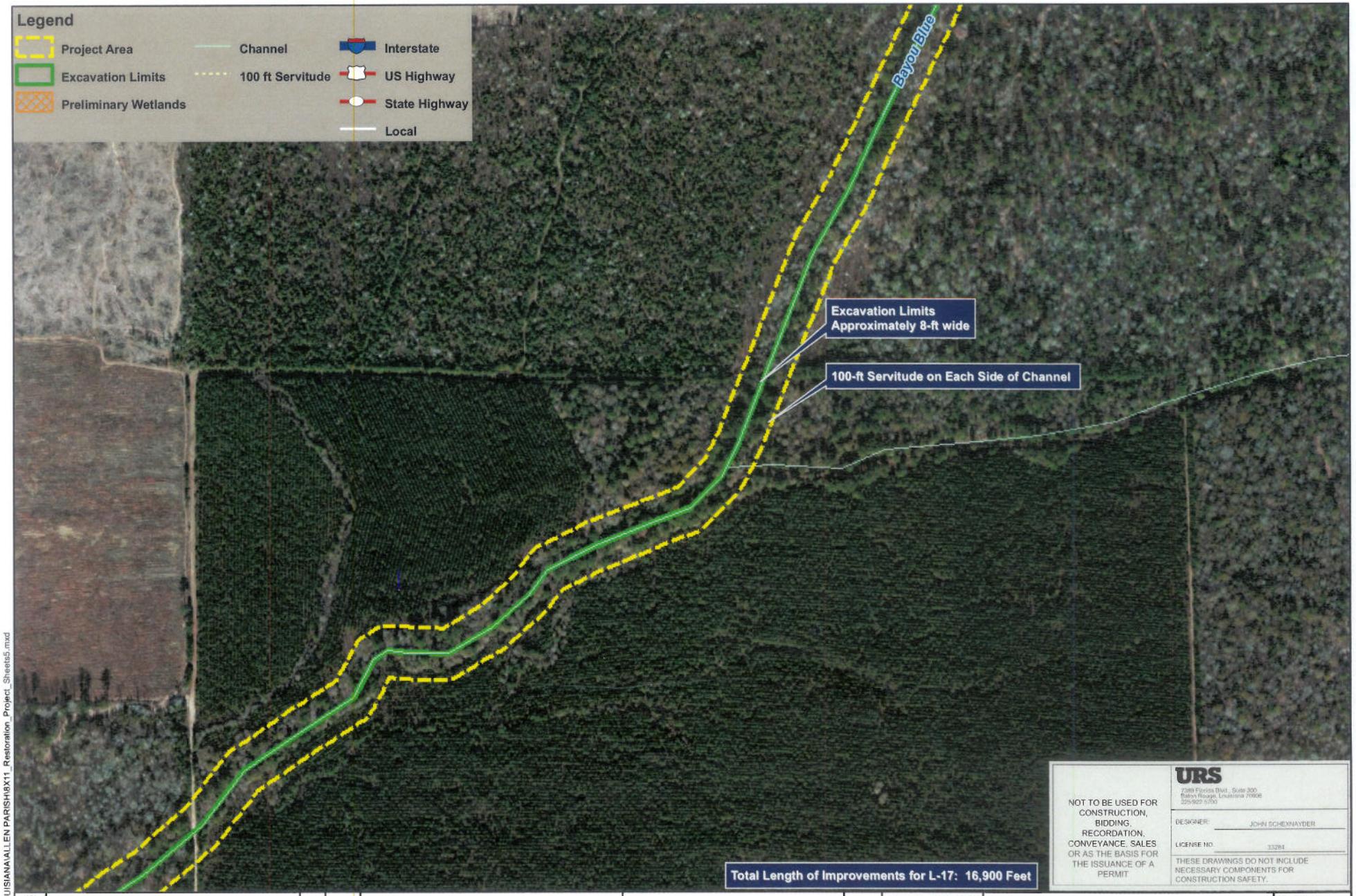

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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N

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Peer Reviewed:	JS
Date:	6/11/2012

L-17 Improvements (D)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 5

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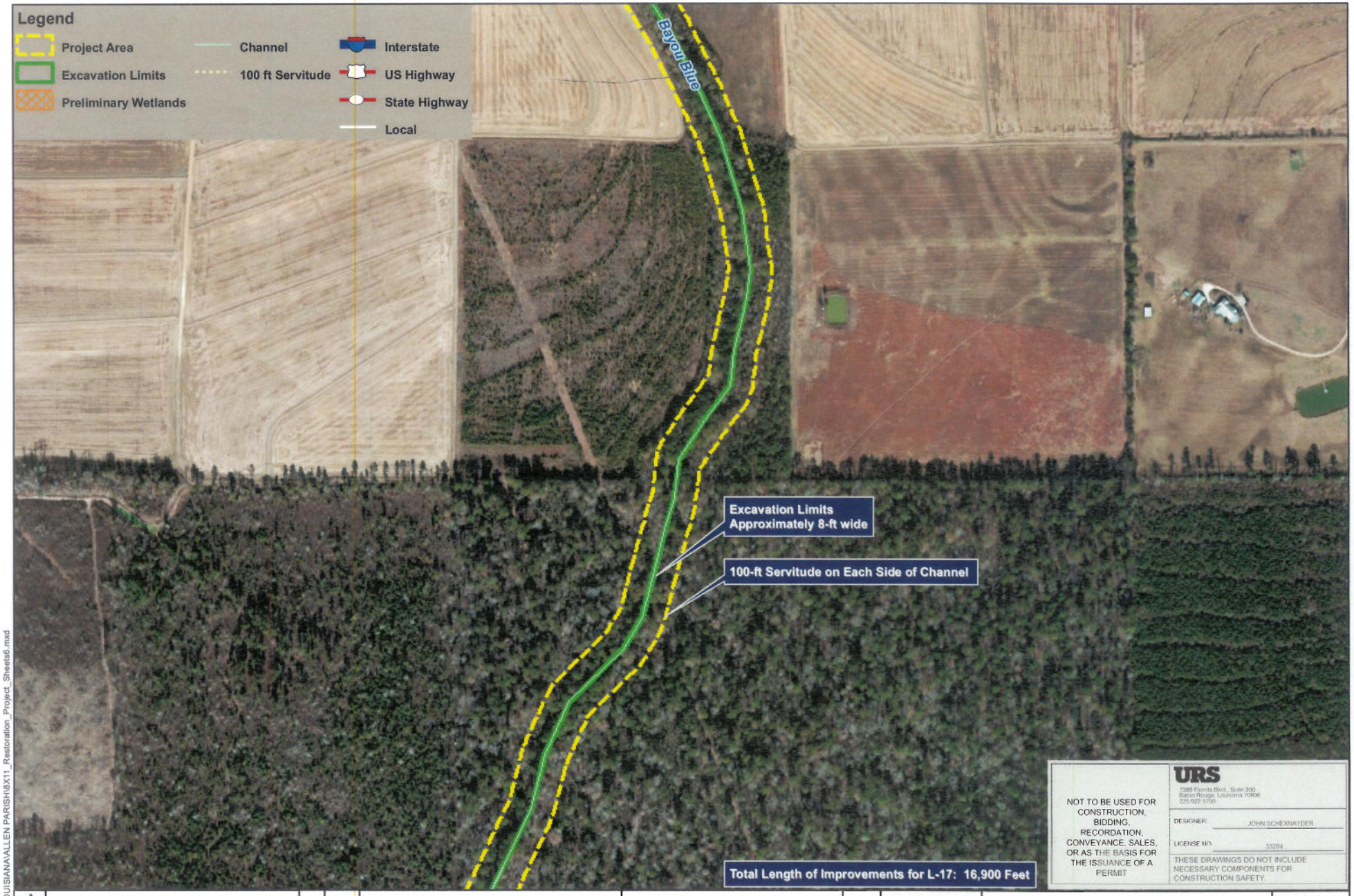

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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N

1 inch = 500 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

L-17 Improvements (D)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 5

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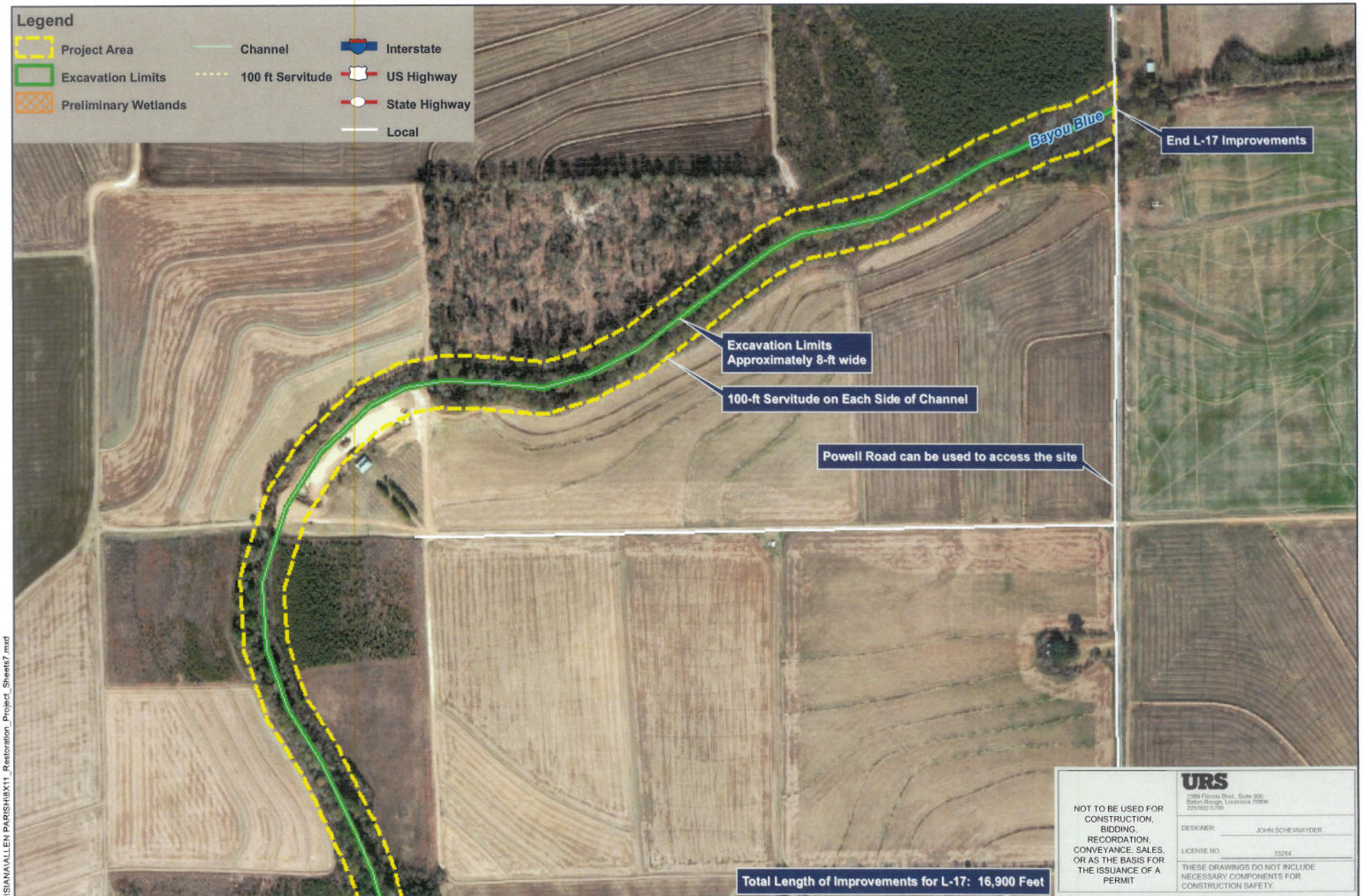

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ALLEN PARISH POLICE JURY
ALLEN PARISH CHANNEL RESTORATION

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7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

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Drawn: LN
Checked: JS
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Date: 6/11/2012

L-17 Improvements (D)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0
Project: 19229510
Figure: 5

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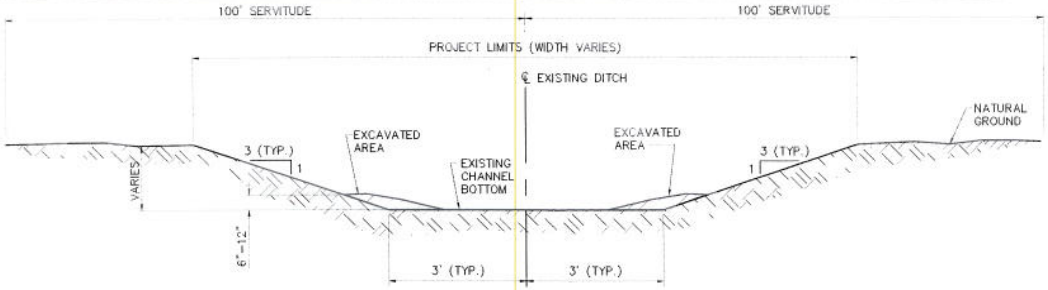


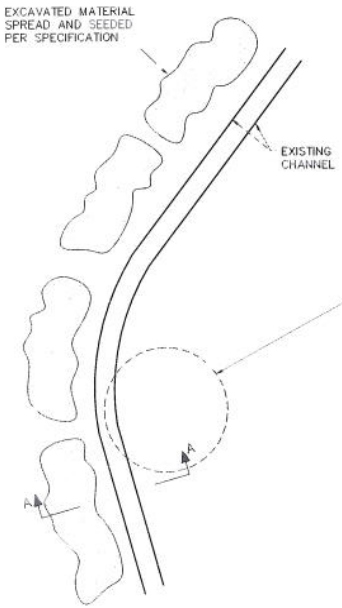
TYPICAL SECTION CHANNEL IMPROVEMENTS

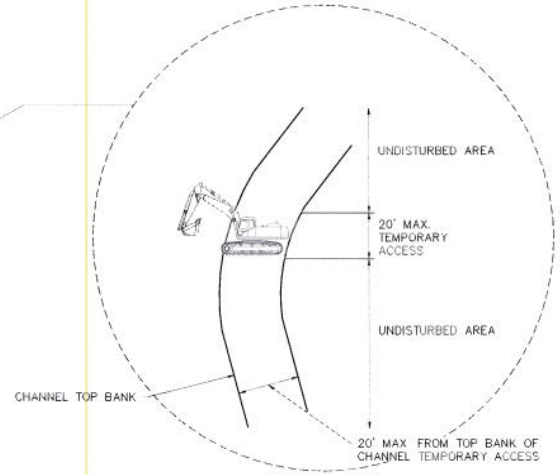
N.T.S.

NOTES: ALL DOWNED TREES AND DEBRIS WITHIN CHANNEL TO BE REMOVED

EXCAVATION TO CONSIST OF EXTENDING EXISTING SIDE SLOPES TO CHANNEL BOTTOM.

CHANNEL EXCAVATION TO CONSIST OF REMOVING 6" TO 12" OF ACCUMULATED SEDIMENT TO BETTER DEFINE CHANNEL SIDESLOPES. IF DEPTH OF ACCUMULATED SEDIMENT IS GREATER THAN 12", ONLY TOP 12" TO BE REMOVED.





TYPICAL ACCESS AND FILL PLACEMENT PLAN

N.T.S.

NOTES: ALL EXCAVATION TO BE PERFORMED FROM ONLY ONE SIDE OF THE CHANNEL.

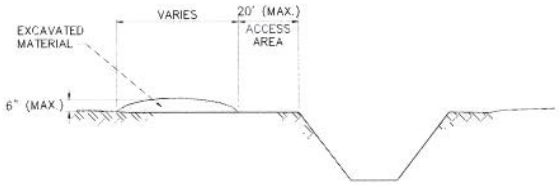
LIMIT TEMPORARY ACCESS POINTS TO 3 LOCATIONS.

INSET "A"

N.T.S.

NOTES:

1. ALL WORK PERFORMED TO BE IN ACCORDANCE WITH ALLEN PARISH AND STATE OF LOUISIANA REQUIREMENTS.
2. CONTRACTOR TO CLEAR A MAXIMUM OF THREE 20' WIDE (MAXIMUM) ACCESS AREAS TO ACCESS THE CHANNEL. CONTRACTOR TO CHOOSE ACCESS LOCATIONS WHERE CLEARING OF TREES AND FOLIAGE CAN BE KEPT AT A MINIMUM.
3. BY STATE STATUTE, THE DRAINAGE DISTRICTS HAVE A 100' RIGHT-OF-WAY ON EACH SIDE OF THE CHANNELS.
4. CONTRACTOR TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN PROJECT AREA BEFORE WORK IS PERFORMED.
5. ALL DOWNED TREES AND DEBRIS LYING IN CHANNELS WITHIN PROJECT LIMITS TO BE REMOVED AND HAULED OFF AT CONTRACTOR'S EXPENSE. DOWNED TREES AND BRUSH ARE NOT TO BE PART OF SPOIL BERM PLACEMENT.
6. EXCAVATED DIRT SHALL NOT BE PILED AROUND THE BASES OF TREES. CONTRACTOR TO PROCEED WITH CAUTION WHEN EXCAVATING IN THE VICINITY OF THE ROOT STRUCTURE OF ANY TREE. EXCAVATION SHALL BE BY HAND IF NECESSARY.
7. CONTRACTOR TO PERFORM WORK WITHOUT REMOVING ANY SIGNIFICANT TREES OR SHRUBBERY. IF AN AREA IS ENCOUNTERED THAT CANNOT BE ACCESSED WITHOUT THE REMOVAL OF A SIGNIFICANT AMOUNT OF SHRUBBERY, EXCAVATION TO BE PERFORMED WITHOUT THE USE OF LARGE EQUIPMENT.
8. EXCAVATED MATERIAL TO BE SPREAD OUT ALONG CHANNEL BANK AT A MAXIMUM HEIGHT OF 6". SEEDING TO SPREAD OVER MATERIAL, PER SPECIFICATION.



SECTION A-A

N.T.S.

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DESIGNER: JOHN SCHERNAYDER
LICENSE NO. 33284

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ALLEN PARISH POLICE JURY
CDBG - PROJECT NO. ILYT-00179-OCD-OR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT - CDBG FUNDING KATRINA/RITA

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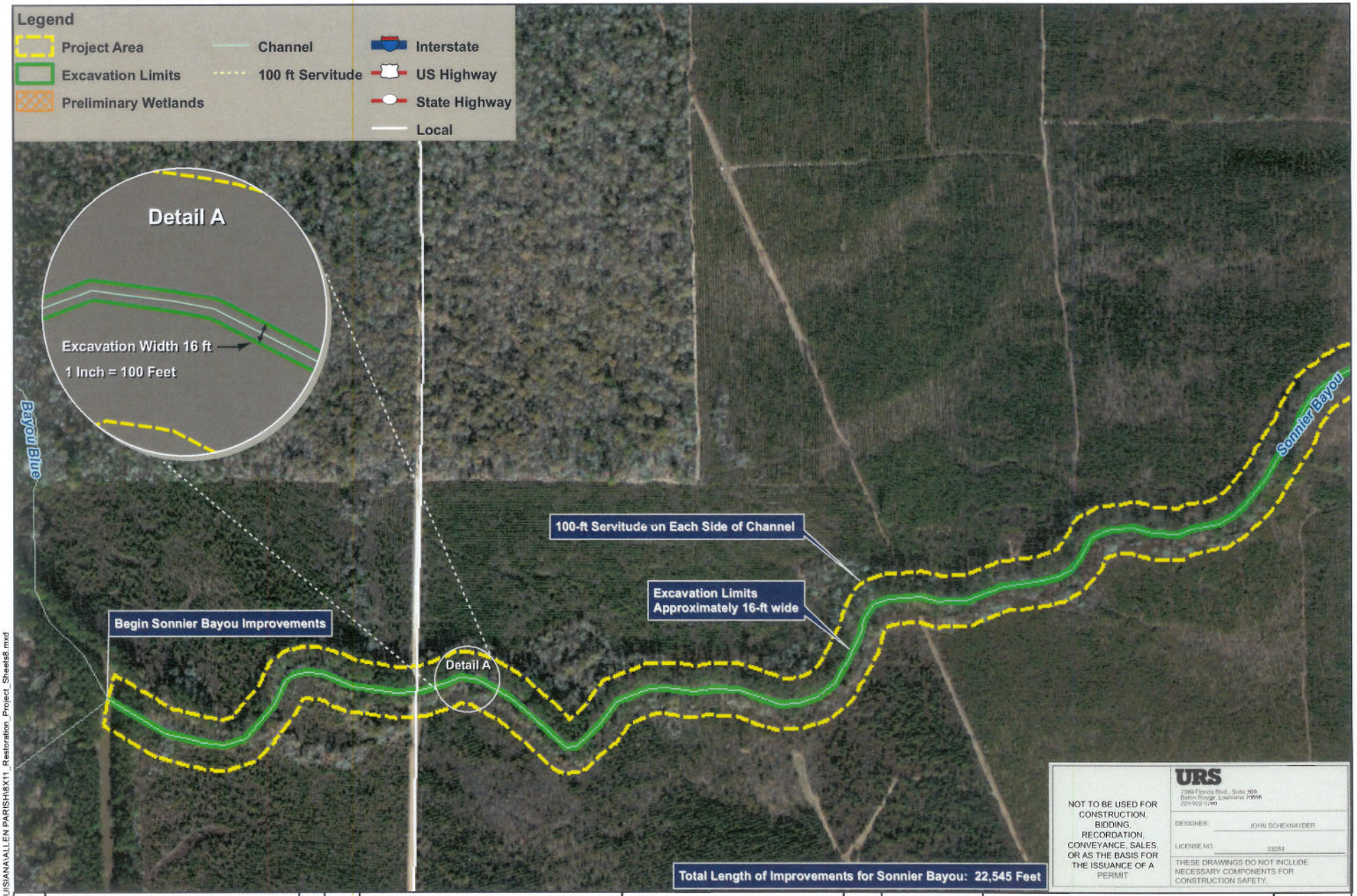
Baton Rouge, Louisiana 70806
225/922-5700

SCALE: NOTED
DESIGNED:
DRAWN: BDL
CHECKED:
PEER REVIEWED:
DATE: 06/28/11

ALLEN PARISH POLICE JURY

L-17 IMPROVEMENTS
DETAILS

REVISION: △
PROJECT: 19229210
DRAWING: 10



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ALLEN PARISH POLICE JURY
ALLEN PARISH CHANNEL RESTORATION

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GIS Solutions and Services
7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

N

1 inch = 500 feet
Designed: JS
Drawn: LN
Checked: JS
Peer Reviewed: JS
Date: 6/11/2012

Sonnier Bayou Improvements (E)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0
Project: 19229510
Figure: 6

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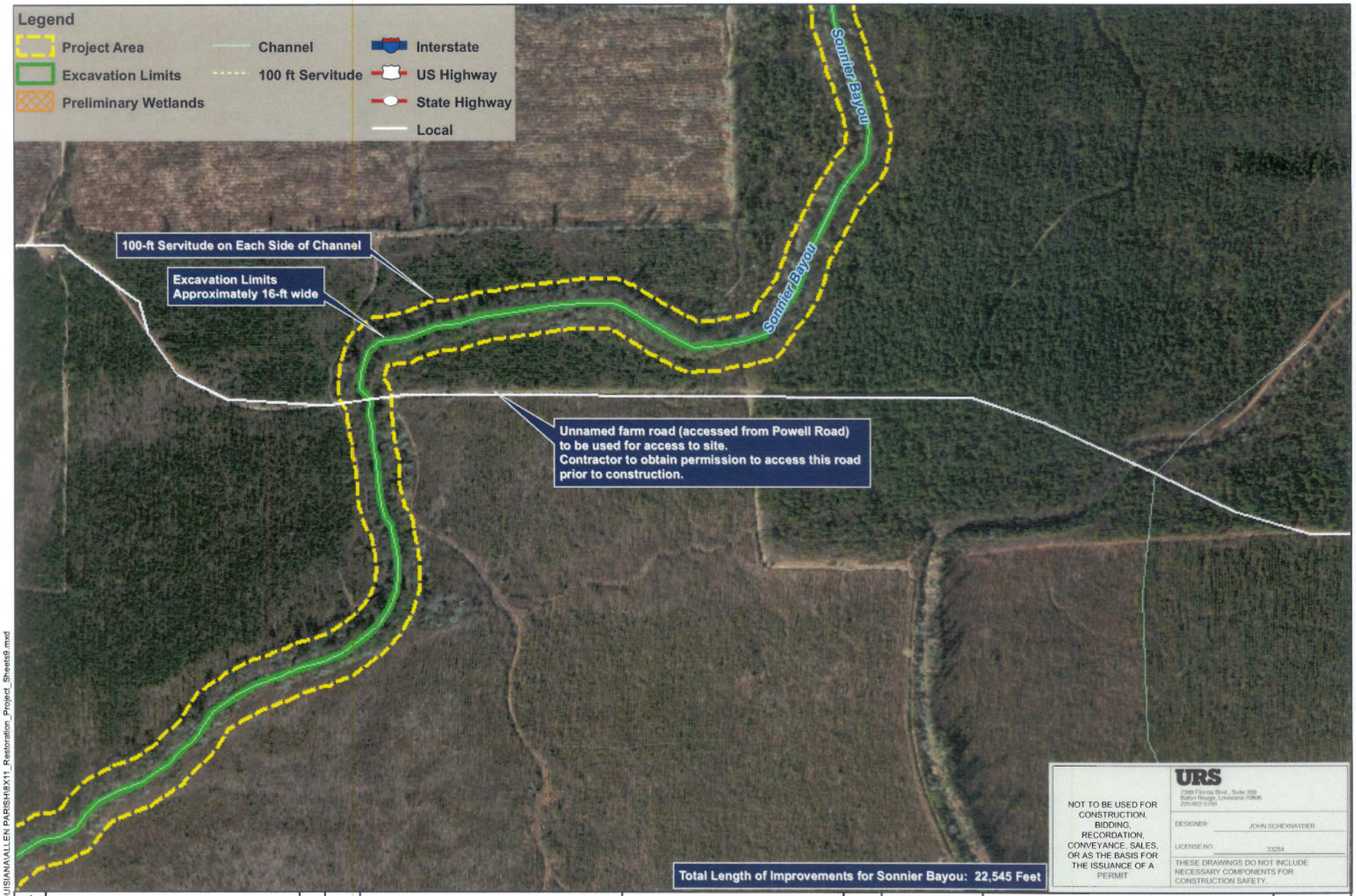

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LICENSE NO. 33284

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

URS
GIS Solutions and Services
7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

N

1 inch = 500 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Sonnier Bayou Improvements (E)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 6

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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Baton Rouge, LA 70806 225/922-5700

N

1 inch = 500 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Sonnier Bayou Improvements (E)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 6

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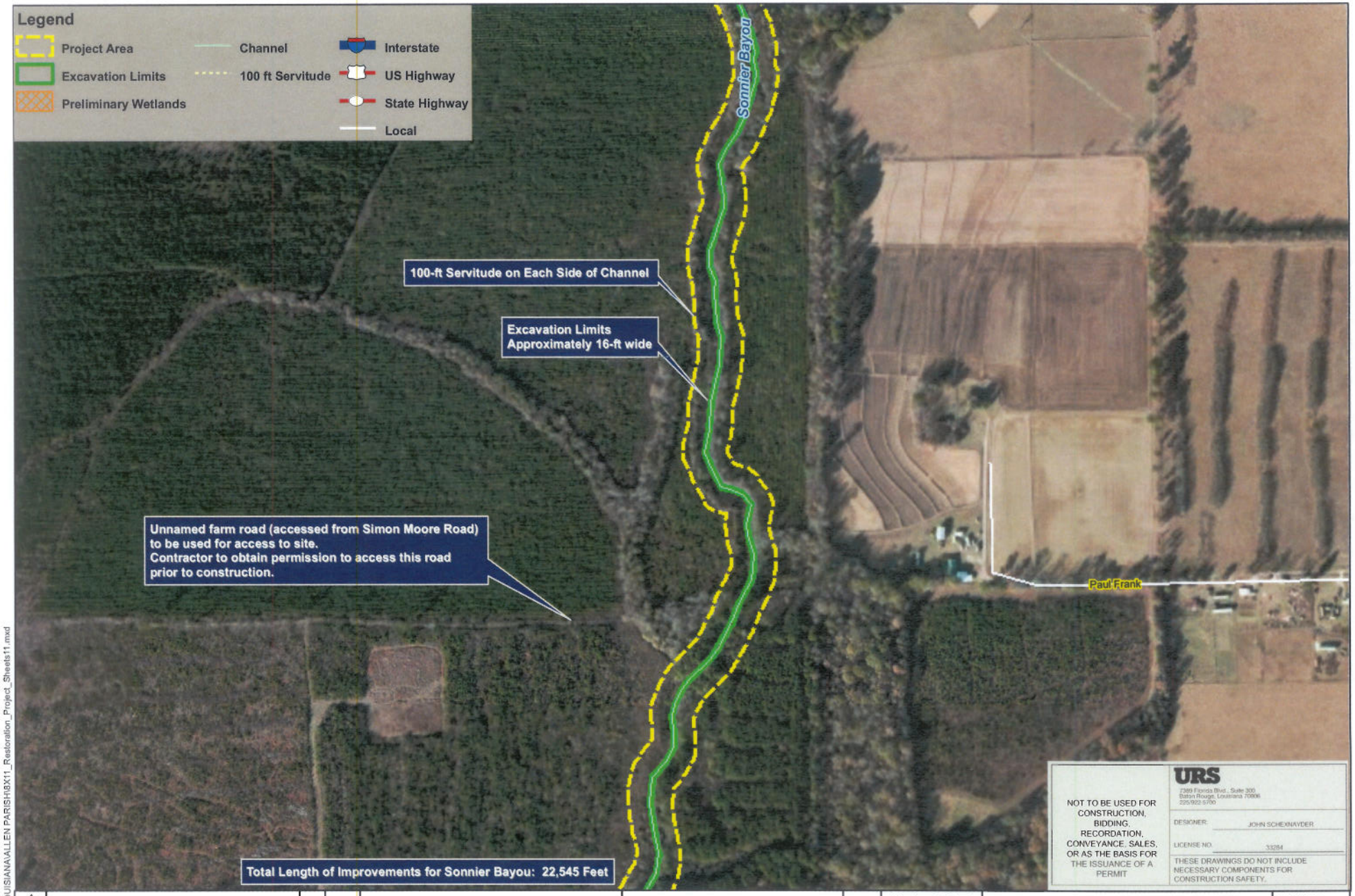

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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Baton Rouge, LA 70806 225/922-5700

N

1 inch = 500 feet

Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Sonnier Bayou Improvements (E)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 6

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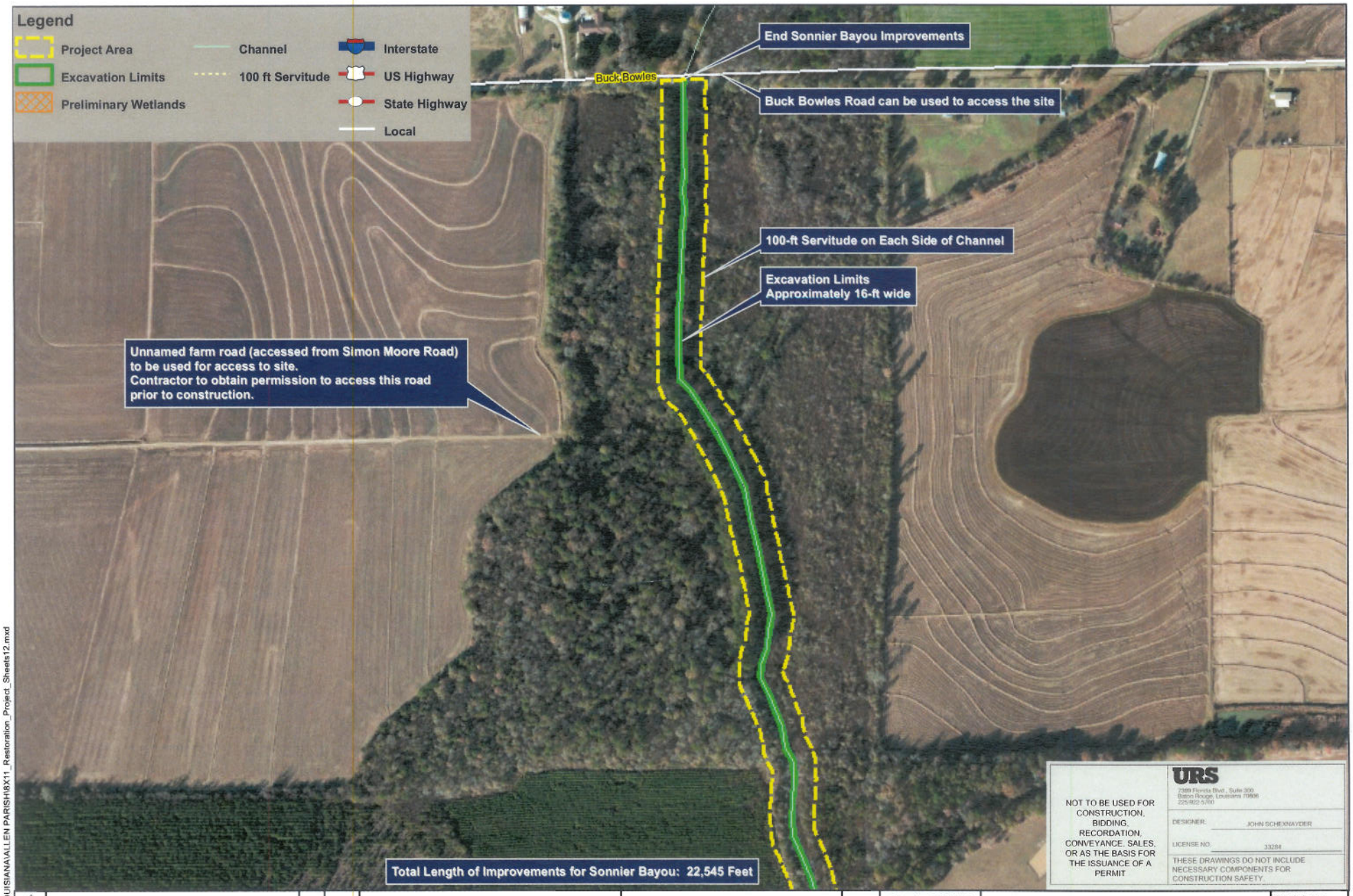

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ALLEN PARISH POLICE JURY

ALLEN PARISH CHANNEL RESTORATION

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7389 Florida Boulevard Ste 300
Baton Rouge, LA 70806 225/922-5700

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Designed:	JS
Drawn:	LN
Checked:	JS
Peer Reviewed:	JS
Date:	6/11/2012

Sonnier Bayou Improvements (E)

CDBG - Project No. ILTR-00179-OCD-OR
Funding Source: Office of Community Development
Disaster Recovery Unit - CDBG Funding Katrina/Rita

Revision: 0

Project: 19229510

Figure: 6

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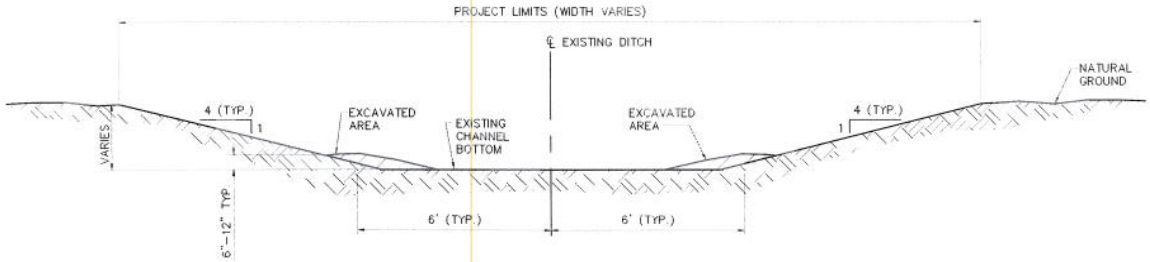

TYPICAL SECTION CHANNEL IMPROVEMENTS

N.T.S.

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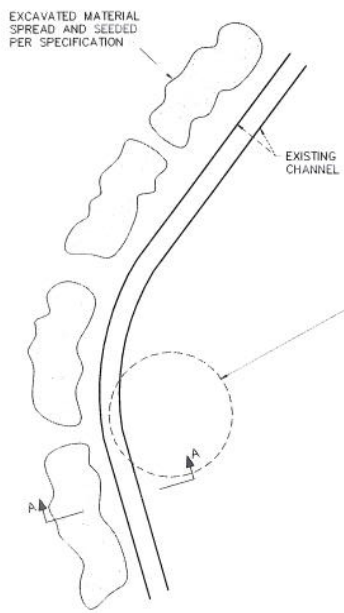

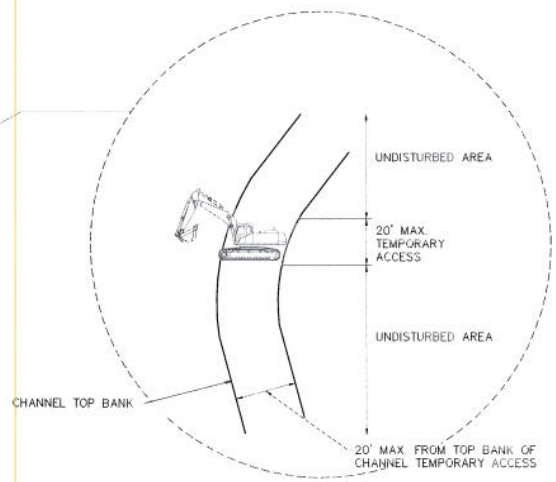

INSET "A"

N.T.S

TYPICAL ACCESS AND FILL PLACEMENT PLAN

N.T.S.

NOTES: ALL EXCAVATION TO BE PERFORMED FROM ONLY ONE SIDE OF THE CHANNEL.

LIMIT TEMPORARY ACCESS POINTS TO 4 LOCATIONS.

NOTES:

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2. CONTRACTOR TO CLEAR A MAXIMUM OF FOUR 20' WIDE (MAXIMUM) ACCESS AREAS TO ACCESS THE CHANNEL. CONTRACTOR TO CHOOSE ACCESS LOCATIONS WHERE CLEARING OF TREES AND FOLIAGE CAN BE KEPT AT A MINIMUM.
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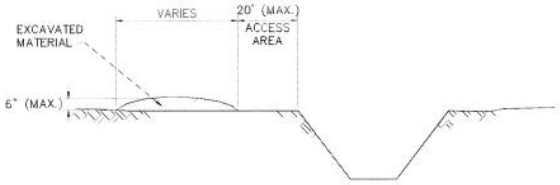

SECTION A-A

N.T.S

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ALLEN PARISH POLICE JURY
CDBG - PROJECT NO. ILYT-00179-OCD-OR
FUNDING SOURCE: OFFICE OF COMMUNITY DEVELOPMENT
DISASTER RECOVERY UNIT - CDBG FUNDING KATRINA/RITA

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Baton Rouge, Louisiana 70806
225/922-5700

SCALE: NOTED
DESIGNED:
DRAWN: ESL
CHECKED:
PEER REVIEWED:
DATE: 06/28/11

ALLEN PARISH POLICE JURY

SONNIER BAYOU IMPROVEMENTS
DETAILS

REVISION: △
PROJECT: 19229210
DRAWING: 13