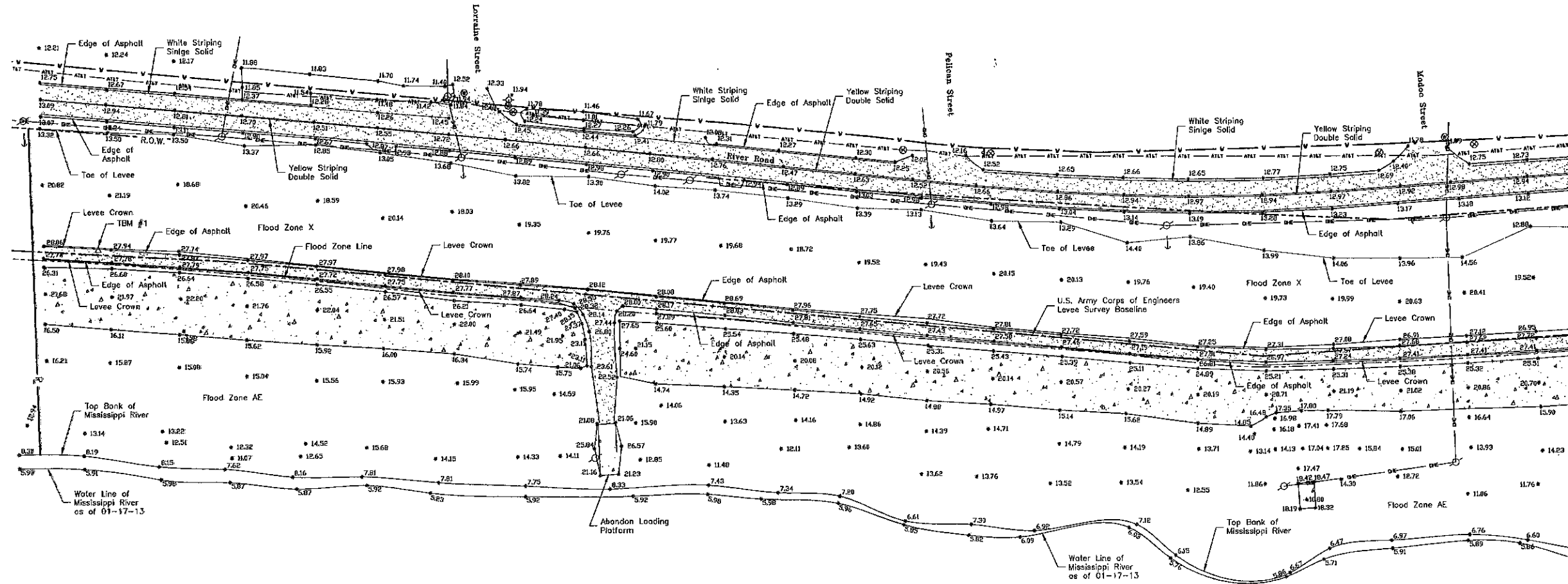
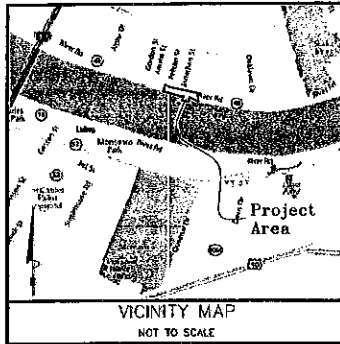


# TOPOGRAPHIC SURVEY



### LEGEND

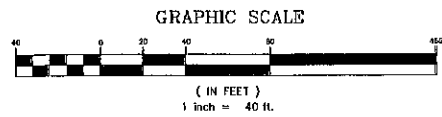
- |                                  |                         |
|----------------------------------|-------------------------|
| ○ = PROPERTY CORNER              | ⊗ = WATER VALVE         |
| ⊕ = POWER POLE                   | —ST— = DRAINAGE LINE    |
| —HE— = OVERHEAD ELECTRIC LINE    | • 0.00 = SPOT ELEVATION |
| = GRATE INLET                    | MB = MAIL BOX           |
| ⊙ = SEWER MANHOLE                | —W— = WATER LINE        |
| —SS— = SEWER LINE                | —FO— = FIBER OPTIC LINE |
| IR = IRON ROD FOUND              | —C— = CONCRETE          |
| IP = IRON PIPE FOUND             | —X— = FENCE LINE        |
| —G— = GAS LINE                   | ASPH = ASPHALT          |
| —UE— = UNDERGROUND ELECTRIC LINE | GRAV = GRAVEL           |
| —UT— = UNDERGROUND TELEPHONE     | SC = SEWER CLEAN OUT    |
| TP = TELEPHONE PEDESTAL          | ⊙ = GAS VALVE           |
| ○ = TREE                         | ← = GUY ANCHOR          |
| WM = WATER METER                 | ⊕ = FIRE HYDRANT        |
| GM = GAS METER                   | ⊕ = LIGHT POLE          |
| ⊗ = FIBER OPTIC MARKER           | R.O.W. = RIGHT-OF-WAY   |

### GENERAL NOTES

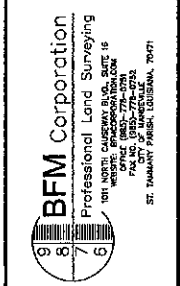
1. THE LOCATION OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THEY WERE NOT EXCAVATED TO BE ACCURATELY LOCATED. CALL LOUISIANA ONE CALL 811 BEFORE DIGGING.
2. THE PROPERTY IS LOCATED WITHIN FLOOD ZONE "AE" & "X" WITH A BASE OF 21.6' ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO. 220160 0150 C DATED 08/16/1992.
3. THIS IS TO CERTIFY THAT THIS SURVEY MAP WAS DONE UNDER MY DIRECT SUPERVISION AND CONTROL; AND THAT THE SURVEY WAS DONE ON THE GROUND AND IS NOT IN ACCORDANCE WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE STATE OF LOUISIANA, BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS FOR A CLASS "C" SURVEY.
4. ALL ELEVATIONS SHOWN ARE BASED ON THE FOLLOWING DATUM: NAVD 83 - GEOID09

### BENCHMARKS

1. PK NAL SET - Northing = 525,081,7053' Easting = 3,591,833,3989' Elevation = 26.09'
2. PK NAL SET - Northing = 524,549,5550' Easting = 3,592,600,5491' Elevation = 27.55'
3. PK NAL SET - Northing = 524,517,3305' Easting = 3,593,266,8392' Elevation = 27.55'



REGISTERED PROFESSIONAL LAND SURVEYOR  
REGISTRATION NO. 4539

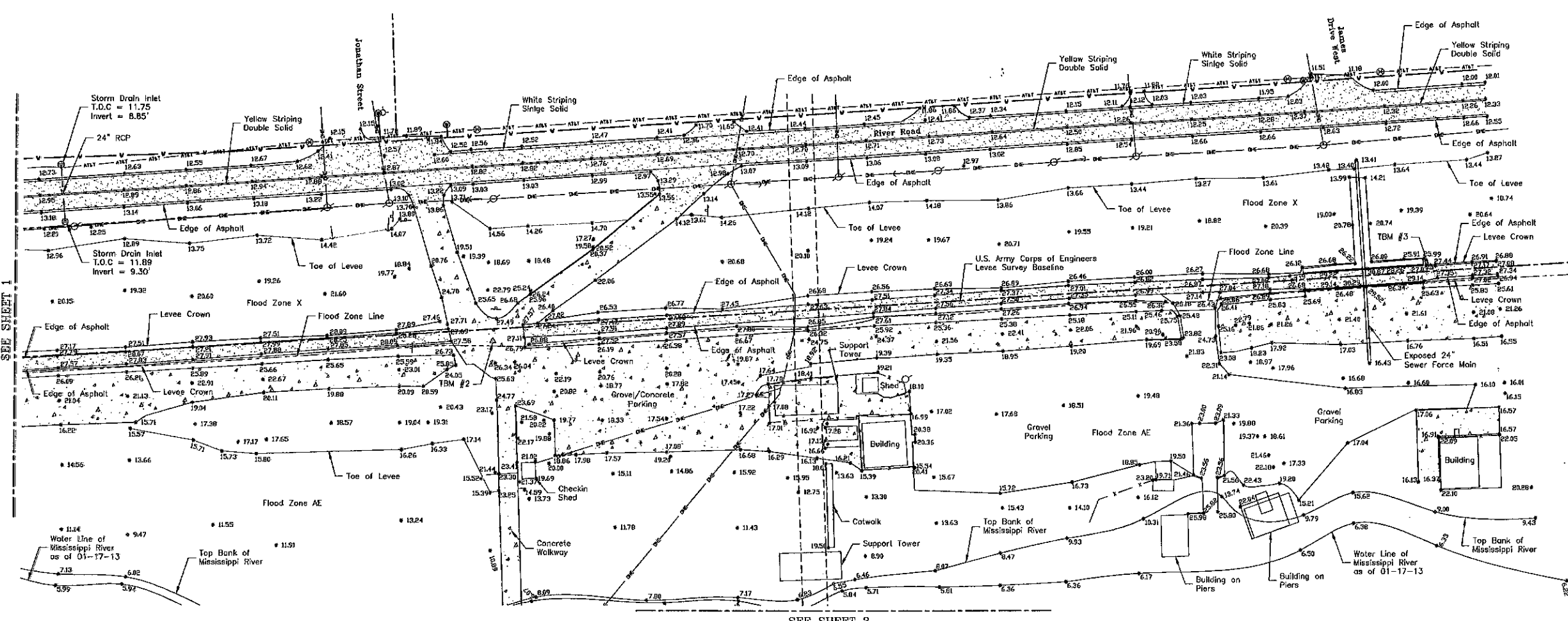
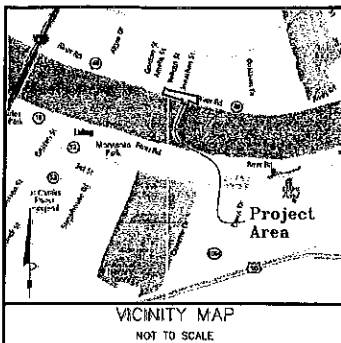


Topographic Survey  
of  
Bunge North America Terminal  
in  
Desirehan,  
St. Charles Parish, Louisiana  
Bunge North America, Inc.

MARK	DESCRIPTION	DATE	BY	CHKD

SCALE:	1" = 40'
DATE:	01-17-13
DRAWN BY:	JBM
CHECKED BY:	JBM
PROJECT NO.:	8132
DRAWING NO.:	8132
SHEET OF:	1 3

# TOPOGRAPHIC SURVEY



### LEGEND

- |                                  |                           |
|----------------------------------|---------------------------|
| ○ = PROPERTY CORNER              | ⊙ = WATER VALVE           |
| ⊕ = POWER POLE                   | -ST- = DRAINAGE LINE      |
| -OH- = OVERHEAD ELECTRIC LINE    | • 0.00 = SPOT ELEVATION   |
| ▭ = GRAZE INLET                  | MB = MAIL BOX             |
| ⊙ = SEWER MANHOLE                | -W- = WATER LINE          |
| -SS- = SEWER LINE                | -ATAT- = FIBER OPTIC LINE |
| IR = IRON ROD FOUND              | □ = CONCRETE              |
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| -G- = GAS LINE                   | ▭ = ASPHALT               |
| -UE- = UNDERGROUND ELECTRIC LINE | ▭ = GRAVEL                |
| -UT- = UNDERGROUND TELEPHONE     | ⊙ = SEWER CLEAN OUT       |
| ⊕ = TELEPHONE PEDESTAL           | ⊙ = GAS VALVE             |
| ○ = TREE                         | ← = GUY ANCHOR            |
| ⊕ = WATER METER                  | ⊕ = FIRE HYDRANT          |
| ⊕ = GAS METER                    | ⊕ = LIGHT POLE            |
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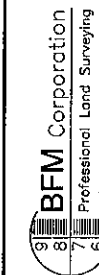
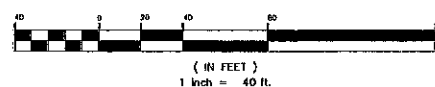
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3. THIS IS TO CERTIFY THAT THIS SURVEY MAP WAS DONE UNDER MY DIRECT SUPERVISION AND CONTROL, AND THAT THE SURVEY WAS DONE ON THE GROUND AND IS NOT IN ACCORDANCE WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE STATE OF LOUISIANA, BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS FOR A CLASS "C" SURVEY.
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### BENCHMARKS

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### GRAPHIC SCALE



REGISTERED PROFESSIONAL LAND SURVEYOR  
REGISTRATION NO. 4635

Topographic Survey  
of  
Bunge North America Terminal  
in  
Destrehan,  
St. Charles Parish, Louisiana  
Bunge North America, Inc.

DATE	BY	CHKD
DATE	BY	CHKD
DATE	BY	CHKD
DATE	BY	CHKD

SCALE	1" = 40'
DATE	01-17-13
DRAWN BY	JEM
CHECKED BY	JEM
PROJECT NO.	8132
DRAWING NO.	8132
SHEET	2 OF 3