



**US Army Corps
of Engineers.**

Vicksburg District
4155 Clay Street
Vicksburg, MS 39183-3435
www.mvk.usace.army.mil



Public Notice

APPLICATION NO.:	MVK-2018-233
EVALUATOR:	Ms. Kristi Hall
PHONE NO.:	(601) 631-7528
E-MAIL:	Kristina.W.Hall@usace.army.mil
DATE:	May 17, 2018
EXPIRATION DATE:	June 7, 2018

Interested parties are hereby notified that the U.S. Army Corps of Engineers, Vicksburg District, and the Arkansas Department of Environmental Quality, are considering an application for a Department of the Army permit and State water quality certification for the work described herein. Comments should be forwarded to the Vicksburg District, Attention: CEMVK-OD-F, at the above address, and the Arkansas Department of Environmental Quality, Post Office Box 8913, Little Rock, Arkansas 72219-8913, and must reach these offices by the cited expiration date.

Law Requiring a Permit: Section 404 of the Clean Water Act (33 U.S.C. 1344), which applies to discharges of dredged and / or fill material into waters of the United States.

Name of Applicant:
Mr. Tony Floyd
Benton Street Department
305 West Hazel Street
Benton, Arkansas 72015

Name of Agent:
Mr. Josh Fluger
GBMc & Associates
219 Brown Lane
Bryant, Arkansas 72022

Location of Work: Section 11, T2S- R15W, Latitude 34.5649, Longitude -92.5762, within the Depot Creek watershed part of the Upper Saline River Drainage Basin (8-digit USGS HUC 08040203), Saline County, Arkansas.

Description of Work: (See enclosed map and drawings.)

The following descriptions of the proposed project and associated impacts are based upon information provided by the applicant.

The applicant is applying for a Department of the Army permit to conduct regulated activities in jurisdictional wetlands for the purpose of stabilizing stream banks to prevent further erosion along 1,125 linear feet of an unnamed tributary

to Depot Creek. The purpose of the project is to replace collapsed retaining walls to stabilize the stream banks to prevent further erosion. Old concrete retaining walls that previously covered the northern end of the project have collapsed and have resulted in channel degradation in recent years. Bank sloughing, loss of property, and utility line exposure have all occurred as a result of failing stream banks. Work in jurisdictional areas will be related to construction of revetment gravity wall on the left and right stream banks along the entire reach and construction of in-stream grade control structures to reduce stream energy and maintain grade (prevent bed degradation, bed cutting). Approximately, 180 feet of channel would be straightened to reduce impacts to utility lines within the right-of-way. Mechanized equipment would be used to remove any remaining old failing structures and trees. Bank re-shaping and soil excavation would occur.

The applicant proposes to mitigate for the unavoidable loss of jurisdictional impacts through the purchase of credits from a commercial mitigation bank.

Upon reviewing this notice, you should write to this office to provide your opinion of the impacts this work will have on the natural and human environment and address any mitigation you believe is necessary to offset these impacts. Other comments are welcome, but the above information will further our review of the applicant's plan as proposed. Comments of a general nature are not as helpful as those specific to the impacts of the subject project.

State Water Quality Permit: The State Pollution Control Agency must certify that the described work will comply with the State's water quality standards and effluent limitations before a Corps permit is issued.

Cultural Resources: The Regulatory Archaeologist has reviewed the latest published version of the National Register of Historic Places, state lists of properties determined eligible, and other sources of information. The following is current knowledge of the presence or absence of historic properties and the effects of the proposed undertaking upon these properties: the permit area has been so extensively modified that little likelihood exists for the proposed project to impinge upon a historic property, even if present within the affected area.

Endangered Species: Our initial finding is that the proposed work may affect, but is not likely to adversely affect the following endangered species or their critical habitats: Arkansas fatmucket, Rabbitsfoot, Winged Mapleleaf.

Floodplain: In accordance with 44 CFR Part 60 (Floodplain Management and Use), participating communities are required to review all proposed development to determine if a floodplain development permit is required. Floodplain administrators should review the proposed development described in this public notice and apprise this office of any flood plain development permit

requirements. The project is completely located within the 100 year floodplain.

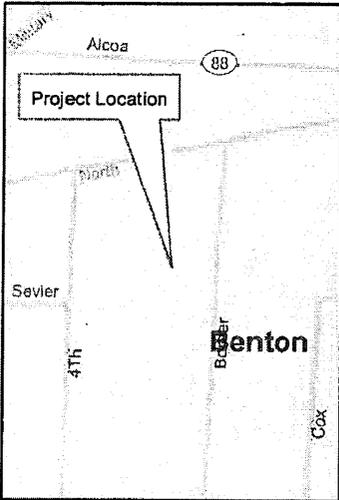
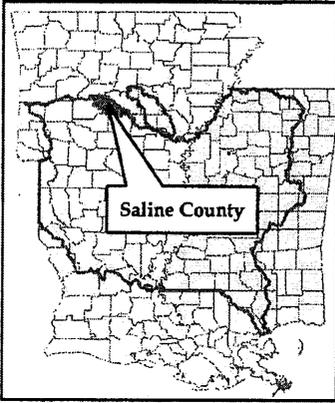
Evaluation Factors: The decision whether or not to issue a permit will be based upon an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which may be expected to accrue from the proposal must be balanced against its expected adverse effects. All factors which may be relevant to the proposal will be considered; among these are conservation, economics, aesthetics, general environmental concerns, historic values, fish and wildlife values, flood damage prevention, land use classification, navigation, recreation, water supply, water quality, energy needs, safety, food requirements and, in general, the needs and welfare of the people. Evaluation of the proposed activity will include application of the guidelines published by the Environmental Protection Agency under authority of Section 404(b) of the Clean Water Act.

Public Involvement: The purpose of this notice is to solicit comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties. These comments will be used to evaluate the impacts of this project. All comments will be considered and used to help determine whether to issue the permit, deny the permit, or issue the permit with conditions, and to help us determine the amount and type of mitigation necessary. This information will be used in our Environmental Assessment or Impact Statement. Comments are also used to determine the need for a public hearing.

Opportunity for a Public Hearing: Any person may make a written request for a public hearing to consider this permit application. This request must be submitted by the public notice expiration date and must clearly state why a hearing is necessary. Failure of any agency or individual to comment on this notice will be interpreted to mean that there is no objection to the proposed work. Please bring this announcement to the attention of anyone you know who might be interested in this matter.

Notification of Final Permit Actions: Each month, the final permit actions from the preceding month are published on the Vicksburg District Regulatory web page. To access this information, you may follow the link from the Regulatory web page, <http://www.mvk.usace.army.mil/Missions/Regulatory.aspx>.

Thomas A. McCabe
Thomas A. McCabe
Chief, Evaluation Section
Regulatory Branch



May 3, 2018
MVK-2018-233
 Princeton & Monclair
 Drainage Improvements
 Section 11, T25S-R14W
 Benton, Saline County, Arkansas

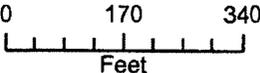
 Prepared by:
 Arel Simpson

 Preliminary
 Jurisdictional Determination



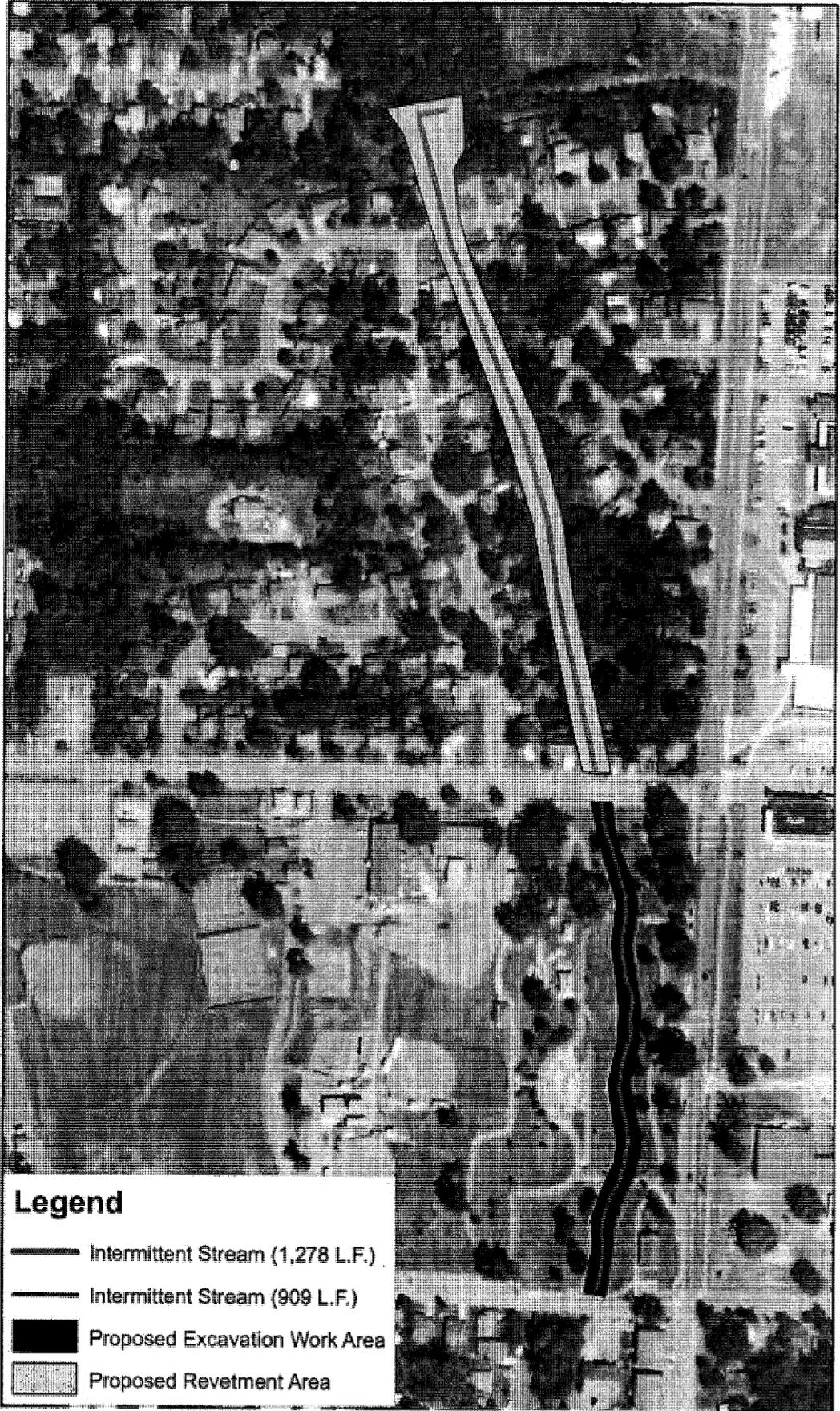

**US Army Corps
 of Engineers**

Regulatory Branch
 Enforcement Section



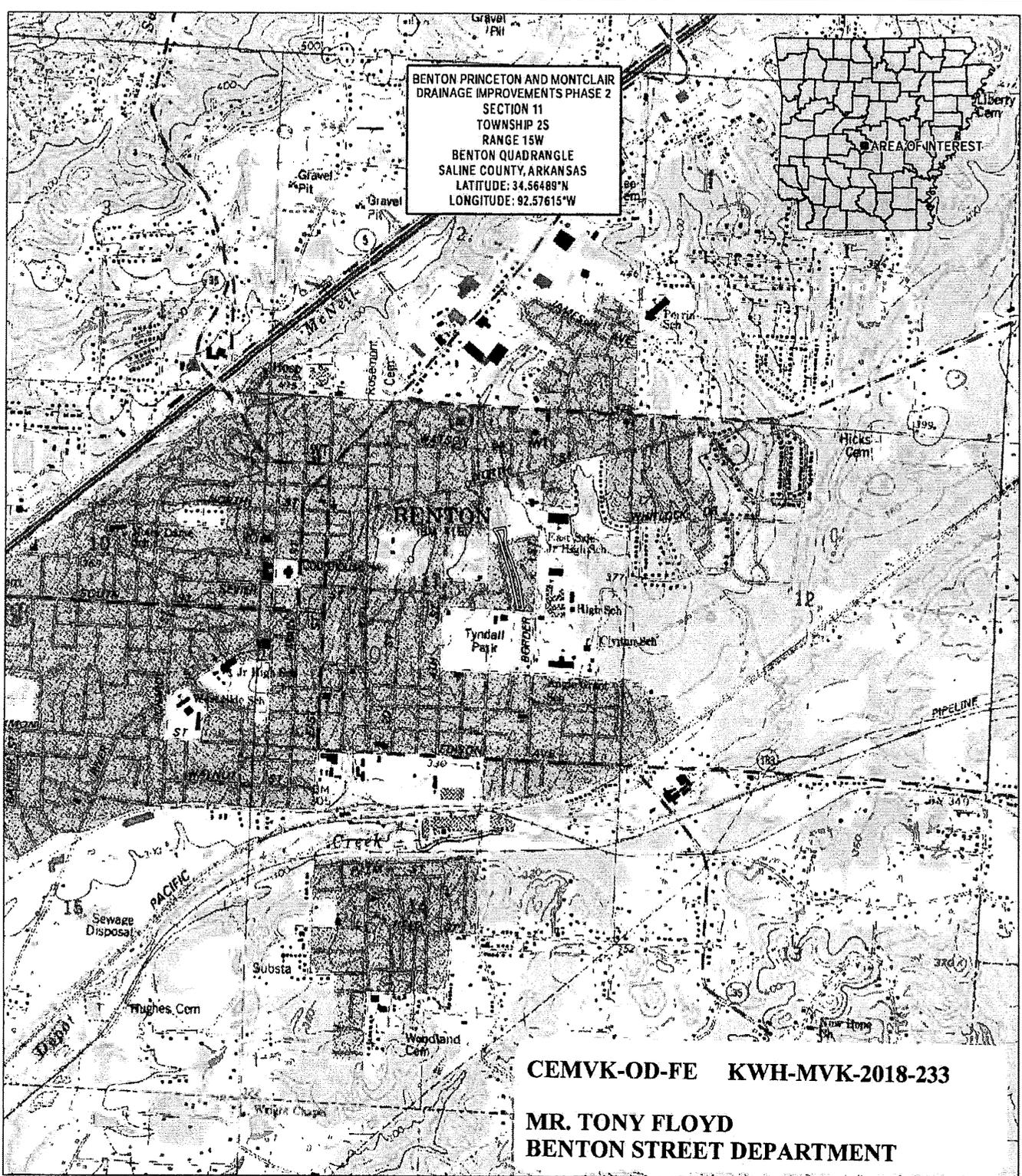
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Enclosure 1



Legend
 — Intermittent Stream (1,278 L.F.)
 — Intermittent Stream (909 L.F.)
 ■ Proposed Excavation Work Area
 ▨ Proposed Revetment Area

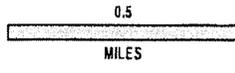
There are jurisdictional waters of the U.S. within the proposed work areas. The discharge of dredged and/or fill material into a jurisdictional water will require a permit.



BENTON PRINCETON AND MONTCLAIR
 DRAINAGE IMPROVEMENTS PHASE 2
 SECTION 11
 TOWNSHIP 2S
 RANGE 15W
 BENTON QUADRANGLE
 SALINE COUNTY, ARKANSAS
 LATITUDE: 34.56489°N
 LONGITUDE: 92.57615°W

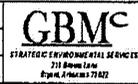


CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT



PROJECT BOUNDARY

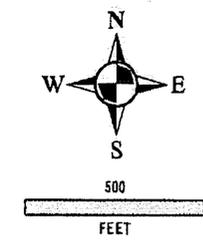
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TOPOGRAPHIC LOCATION MAP	
MCCLELLAND CONSULTING ENGINEERS, INC. BENTON, ARKANSAS	
Approved by: JJF	Project No.: 3850-17-302
Checked by: JJF	Date: 03/13/2018
Drawn by: IT	Scale: SHOWN





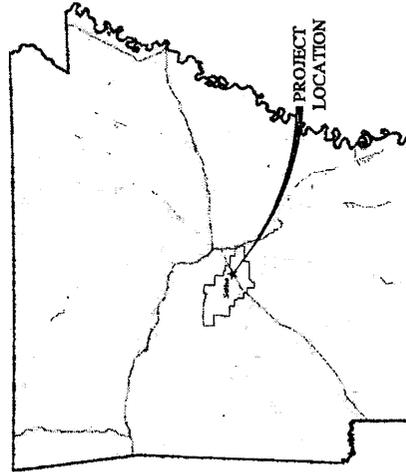
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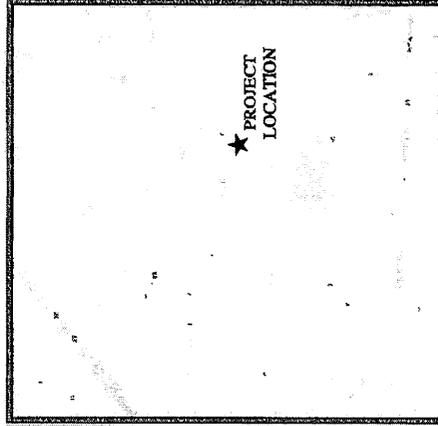


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AERIAL PHOTOGRAPHY MCCLELLAND CONSULTING ENGINEERS, INC. BENTON, ARKANSAS	
Approved by: JJF	Project No.: 3850-17-302
Checked by: ENJ	Date: 03/13/2018
Drawn by: IT	Scale: SHOWN

PRINCETON AND MONTCLAIR DRAINAGE IMPROVEMENTS PHASE II BENTON, ARKANSAS



LOCATION MAP



VICINITY MAP

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19. CROSS SECTIONS
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21. CROSS SECTIONS

MARCH, 2018
MCE PROJECT NO. LR17-5768

MCE McCLELLAND
CONSULTING
ENGINEERS, INC.

1180 N. Cobble
Fayetteville, AR 72702
PH 479-452-2377

7102 Kumbia Rd.
Little Rock, AR 72094
PH 501-777-4272

4600 S. General Rd. Ste. 401
Tulsa, OK 74146
PH 918-618-8800

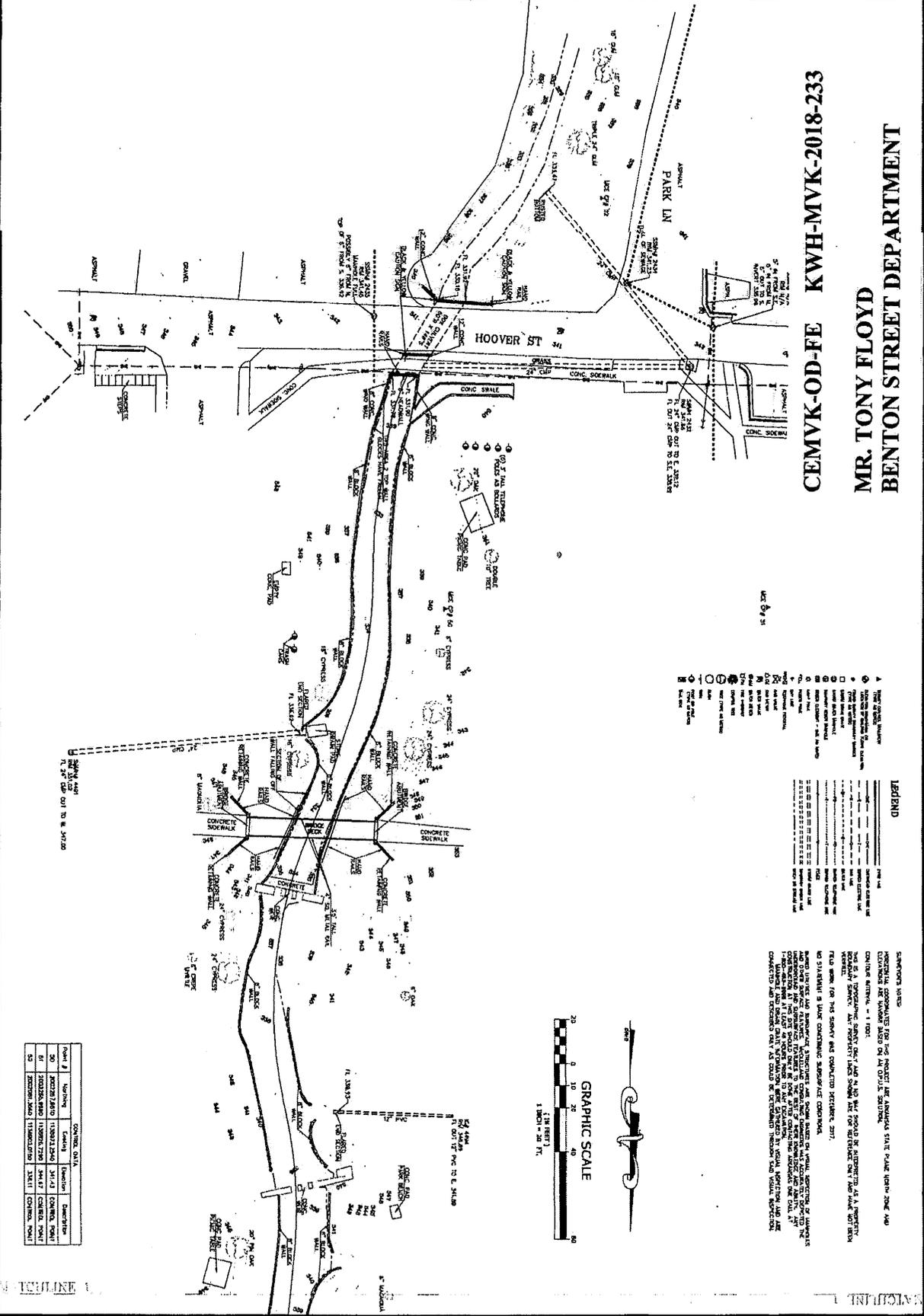
<http://www.mce.us.com>



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CEMVK-OD-FE KWH-MVK-2018-233

MR. TONY FLOYD
BENTON STREET DEPARTMENT



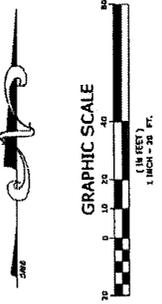
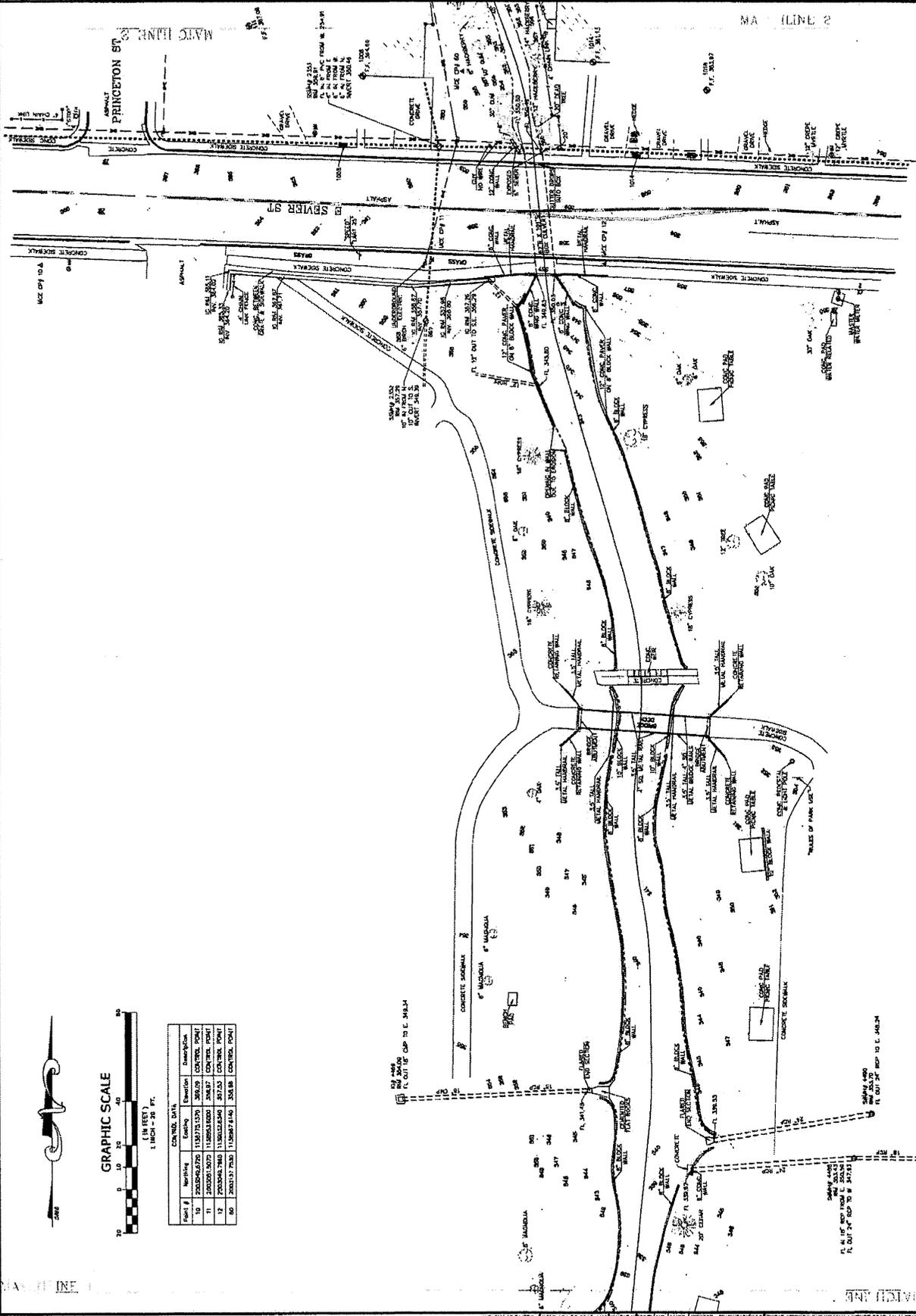
CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT

- LEGEND**
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CONTRACT NO. 2018-233
 PROJECT NO. 17-07-08-02
 DRAWING NO. 17-07-08-02-02
 DATE: 1/23/18
 SCALE: AS SHOWN
 PROJECT LOCATION: BENTON, ARKANSAS
 CLIENT: BENTON STREET DEPARTMENT
 DESIGNER: MCE McCLELLAND CONSULTING ENGINEERS, INC.
 CHECKED: [Name]
 APPROVED: [Name]

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89	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
90	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
91	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
92	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
93	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
94	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
95	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
96	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
97	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
98	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
99	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK
100	17-07-08-02-02-01	17-07-08-02-02-01	CONCRETE SIDEWALK

<p>TOPOGRAPHIC SURVEY</p>	<p>811 Call before you dig</p>	<p>PRINCETON & MONTCLAIR DRAINAGE IMPROVEMENTS BENTON, ARKANSAS</p>	<p>MCE McCLELLAND CONSULTING ENGINEERS, INC. 1815 N. College Benton, AR 72015 501-753-8888 http://www.mce-usa.com</p>
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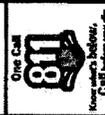
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10	2902006.070	1582721.570	CONTROL POINT
11	2902001.507	1580633.000	CONTROL POINT
12	2902006.780	1580223.840	CONTROL POINT
20	2902017.730	1580987.430	CONTROL POINT

CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT

MCE CONSULTING ENGINEERS, INC.
 1705 GARDEN ST.
 BENTON, ARKANSAS 72015
 (501) 325-1234
 FAX (501) 325-1235
 WWW.MCE-USA.COM

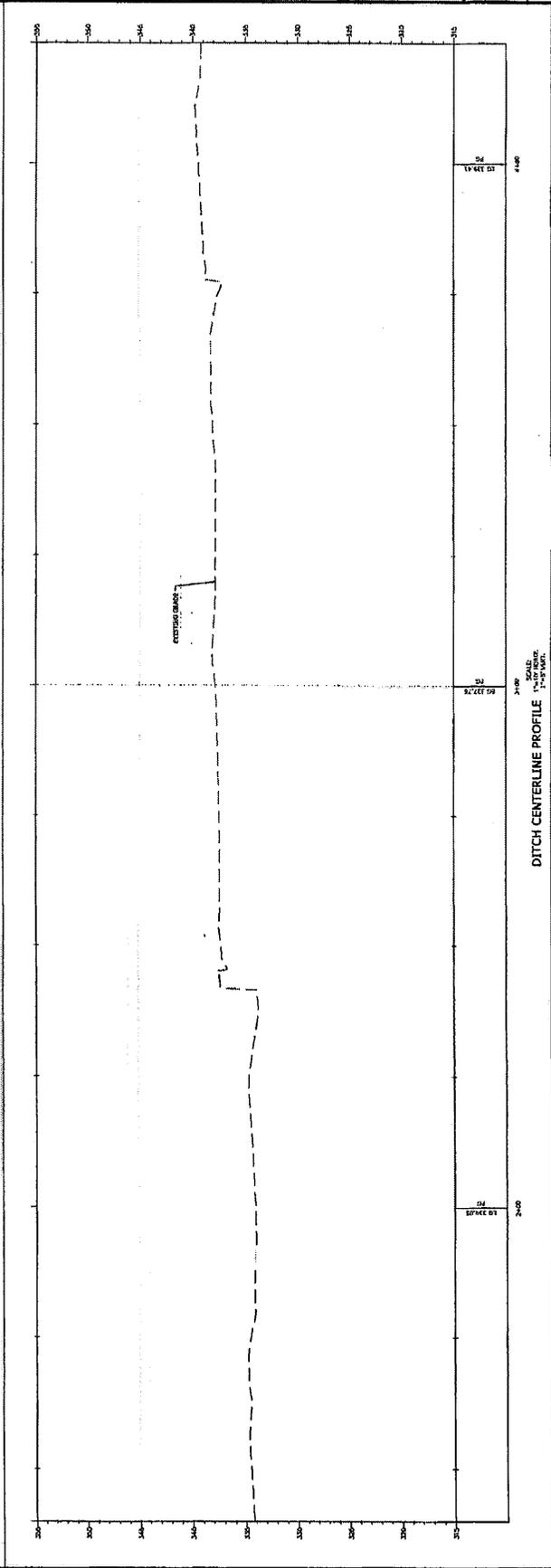
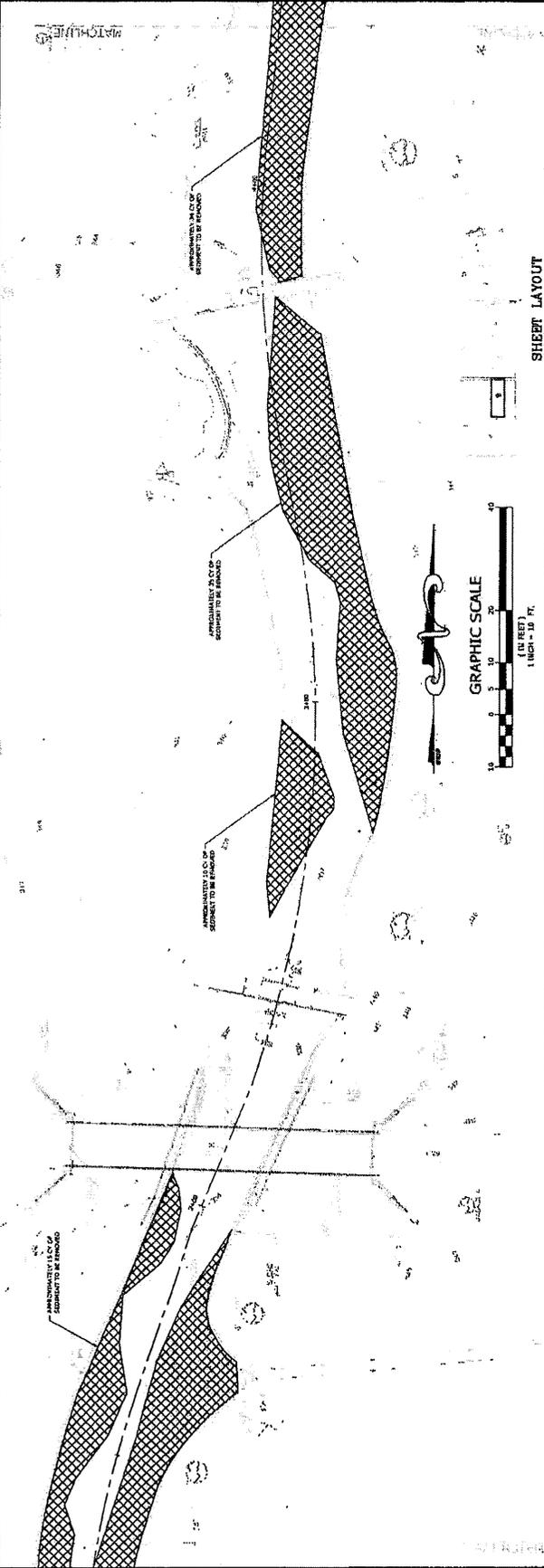
**PRINCETON & MONTCLAIR
 DRAINAGE IMPROVEMENTS**
 BENTON, ARKANSAS

NO. DATE
 REVISIONS



DITCH PLAN & PROFILE

PROJECT NO. 18-001
 SHEET NO. 9
 DATE 10/17/18
 DRAWN BY J.A.B.
 CHECKED BY J.A.B.
 FOR REVIEW BY J.A.B.
 DATE 10/17/18



CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT

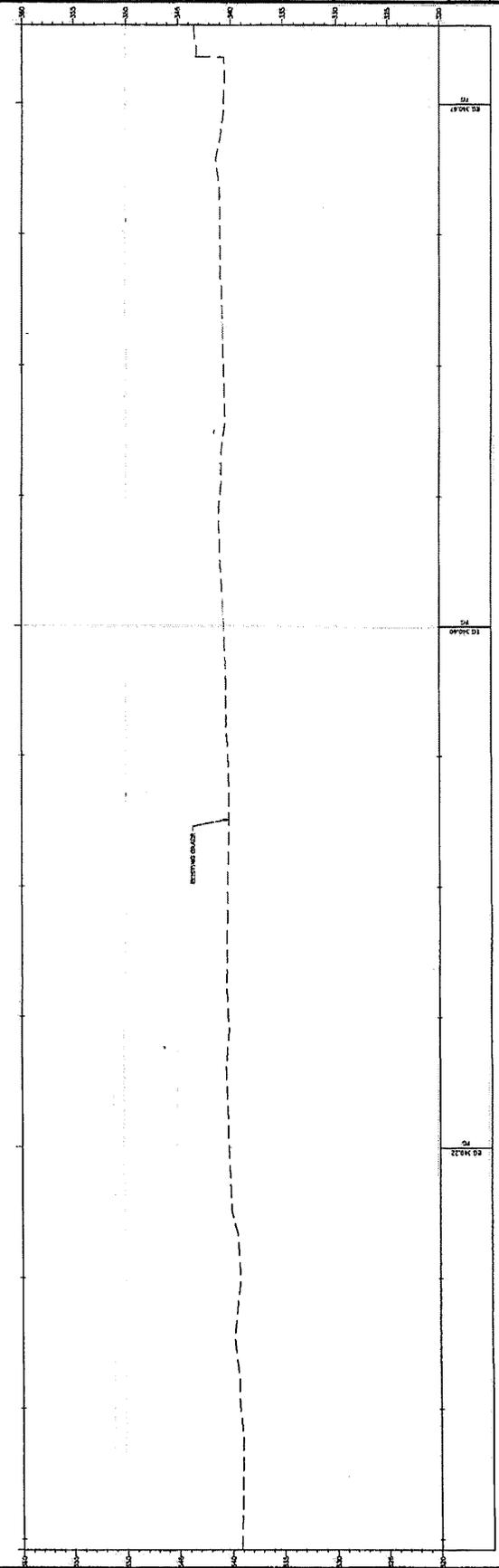
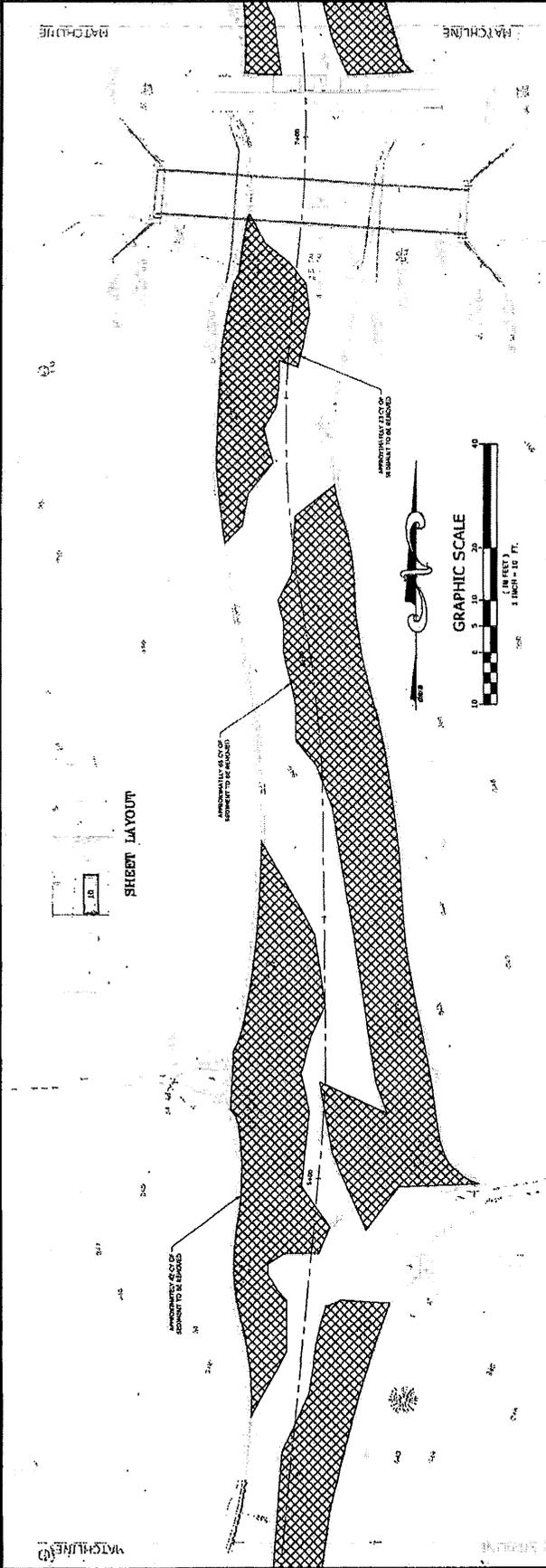
MCF McCELLAND
 CONSULTING
 ENGINEERS, INC.
 110 N. College
 Little Rock, AR 72202
 (501) 375-1111
 http://www.mcfes.com

PRINCETON & MONTCLAIR
 DRAINAGE IMPROVEMENTS
 BENTON, ARKANSAS

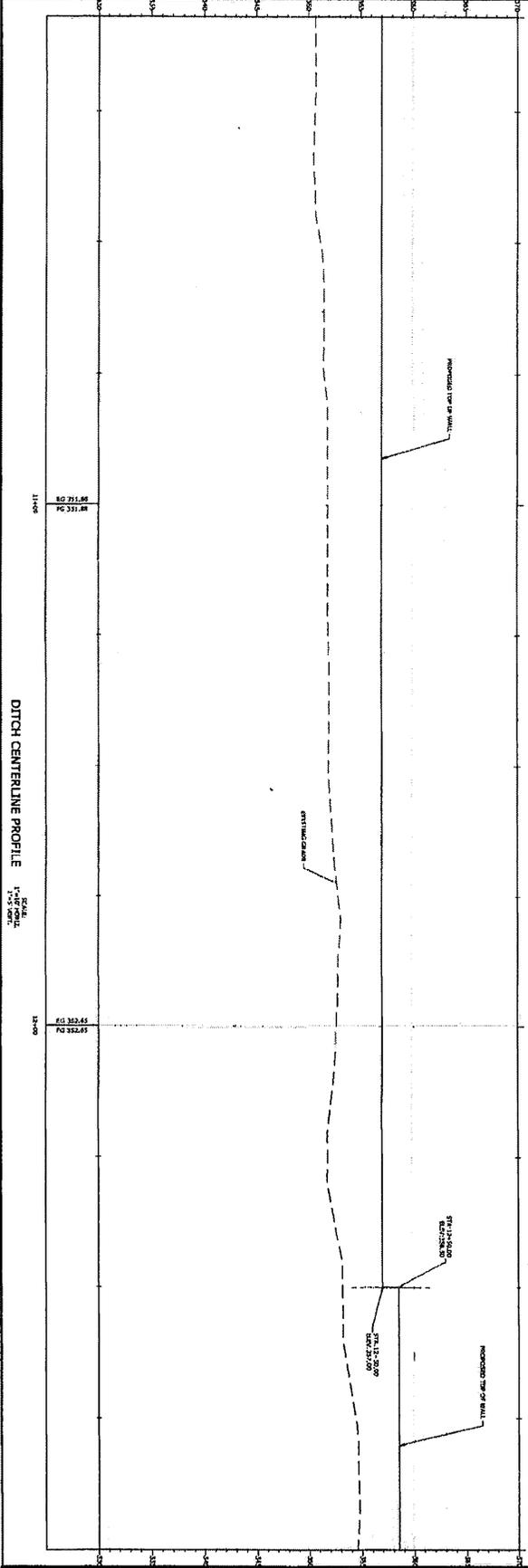
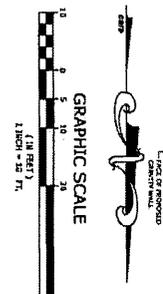
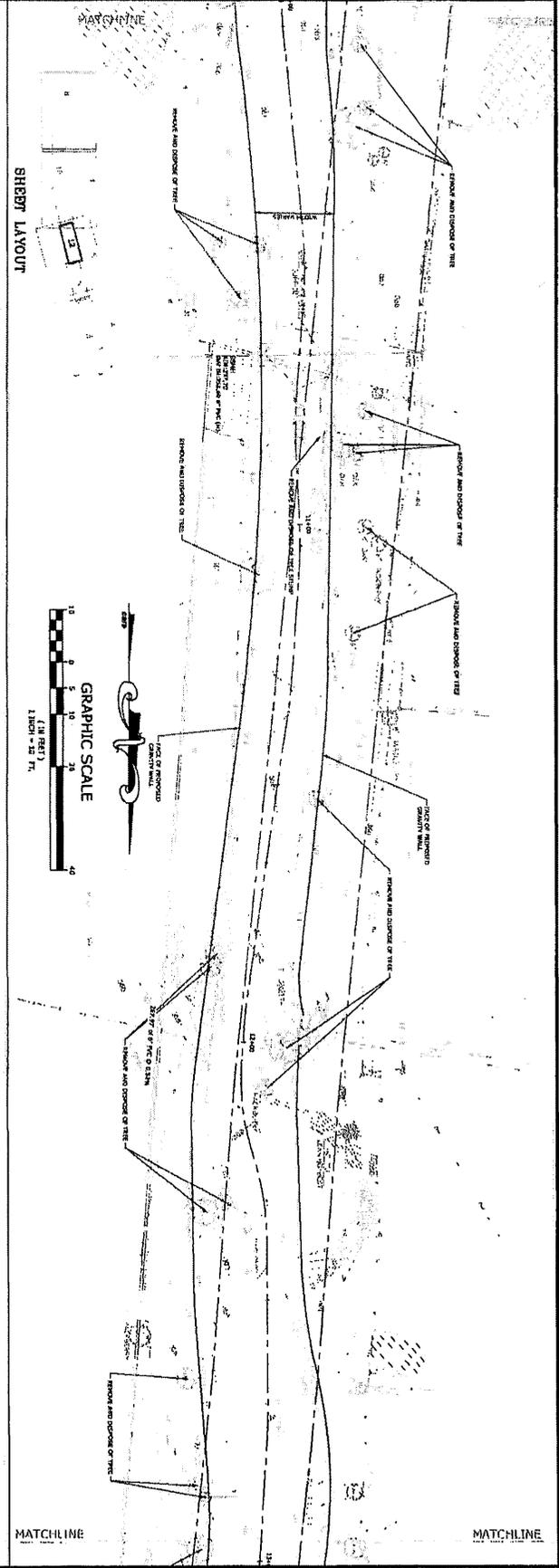


DITCH
 PLAN &
 PROFILE

PROJECT NO.	1817-096
DATE	JAN
SCALE	1" = 10'
10	

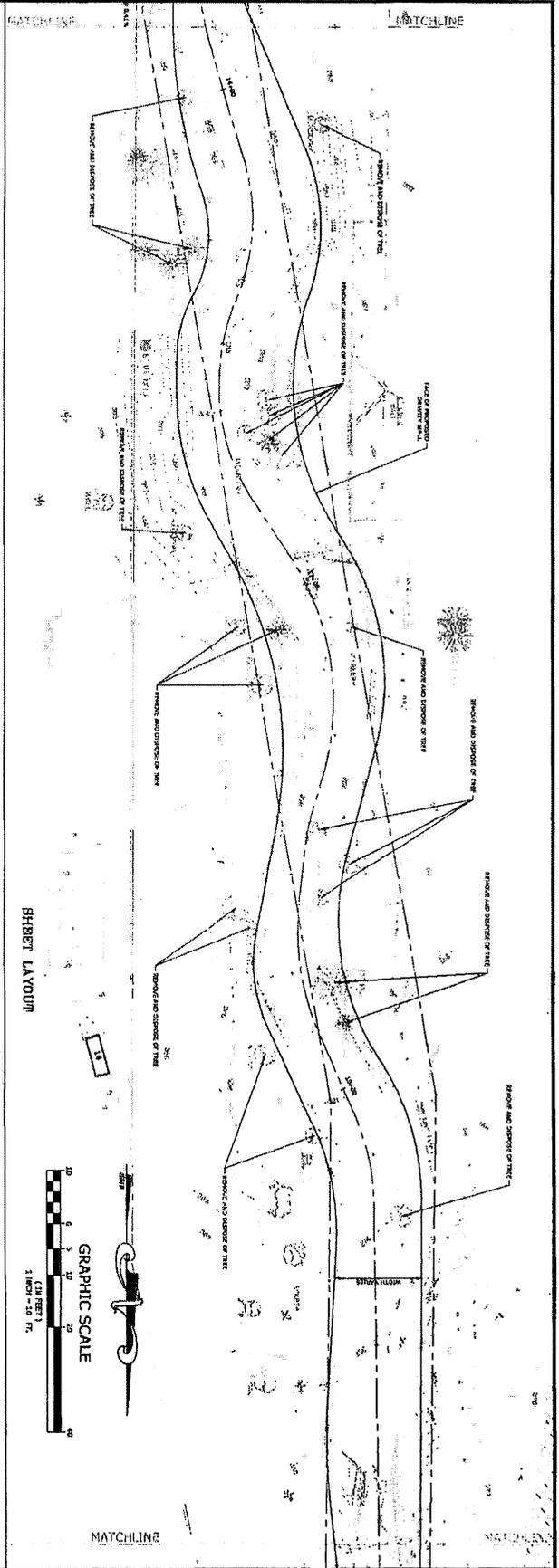


CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT

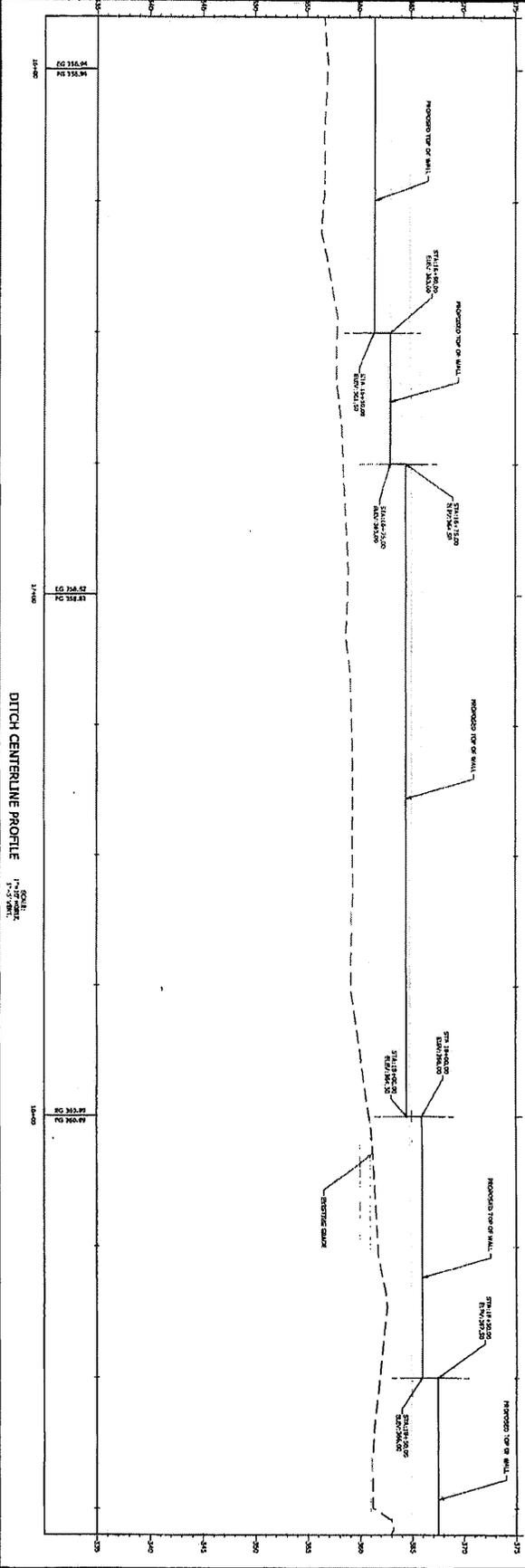
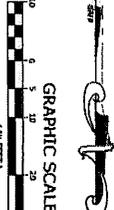


<p>12</p>	<p>DITCH PLAN & PROFILE</p>		<p>PRINCETON & MONTCLAIR DRAINAGE IMPROVEMENTS BENTON, ARKANSAS</p>	
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MR. TONY FLOYD
BENTON STREET DEPARTMENT
CEMVK-OD-FE KWH-MVK-2018-233



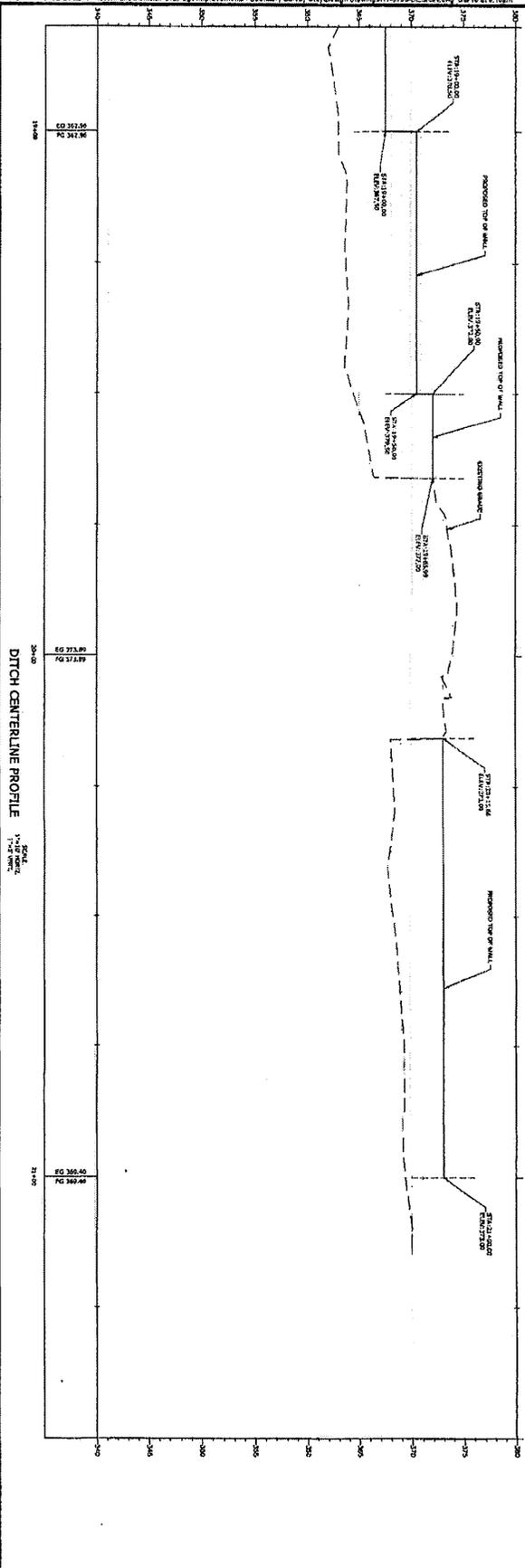
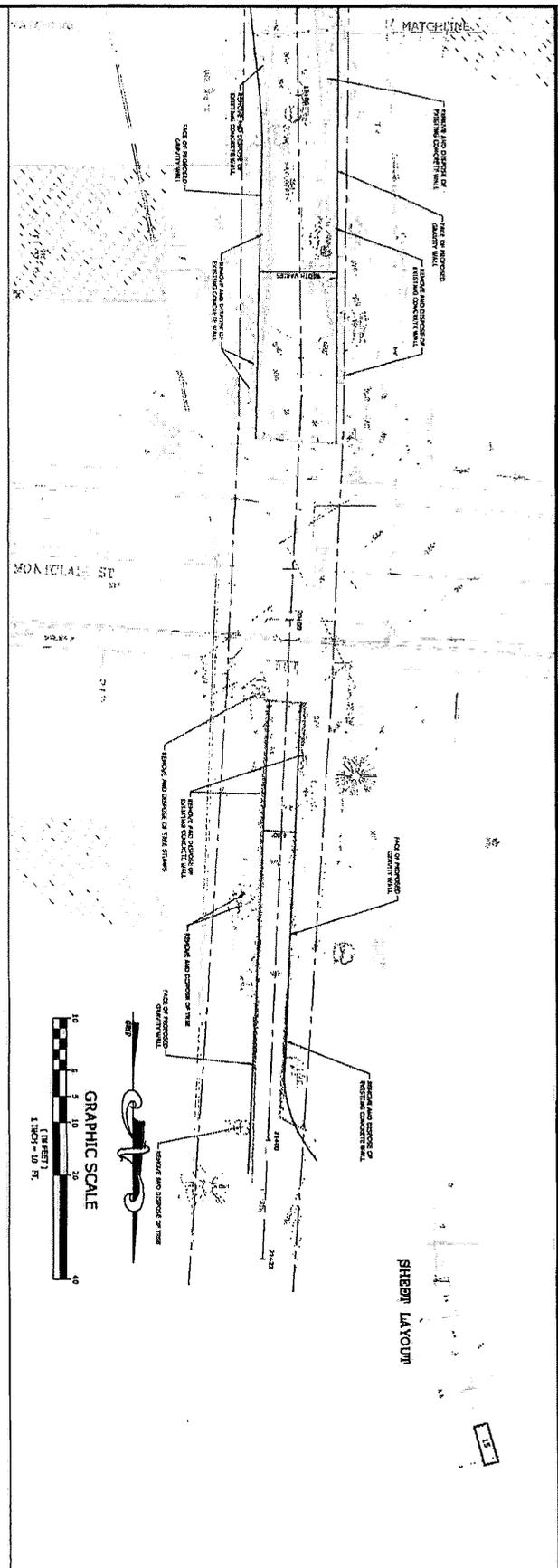
DITCH LAYOUT



DITCH CENTRELINE PROFILE

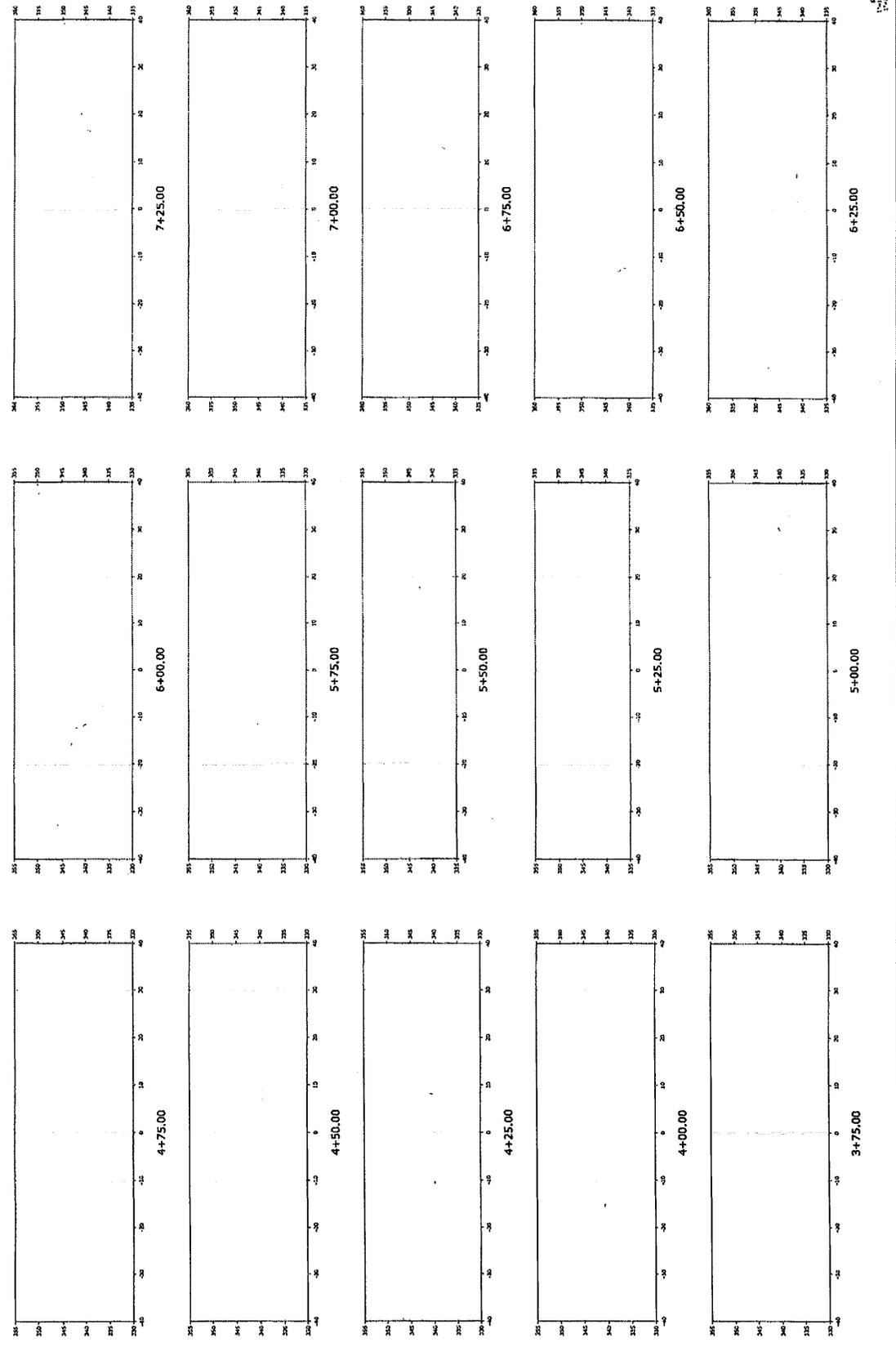
<p>PROJECT: BENTON PRECIPITATION AND MUNICIPAL DRAINAGE IMPROVEMENTS</p> <p>DATE: JAN 2018</p> <p>SCALE: 1"=20'</p> <p>14</p>	<p>DITCH PLAN & PROFILE</p>	<p>NO. 14</p>	<p>ONE CALL 811 Dig Safe Call before you dig.</p>	<p>PRINCETON & MONTCLAIR DRAINAGE IMPROVEMENTS BENTON, ARKANSAS</p>	<p>MCCLELLAND CONSULTING ENGINEERS, INC. 1301 N. College Benton, AR 72015 Phone: 501-752-2700 Fax: 501-752-2701 http://www.mcc.us.com</p>
		<p>DATE: 3/8/18</p>			

CEMVK-OD-FE KWH-MVK-2018-233
 MR. TONY FLOYD
 BENTON STREET DEPARTMENT

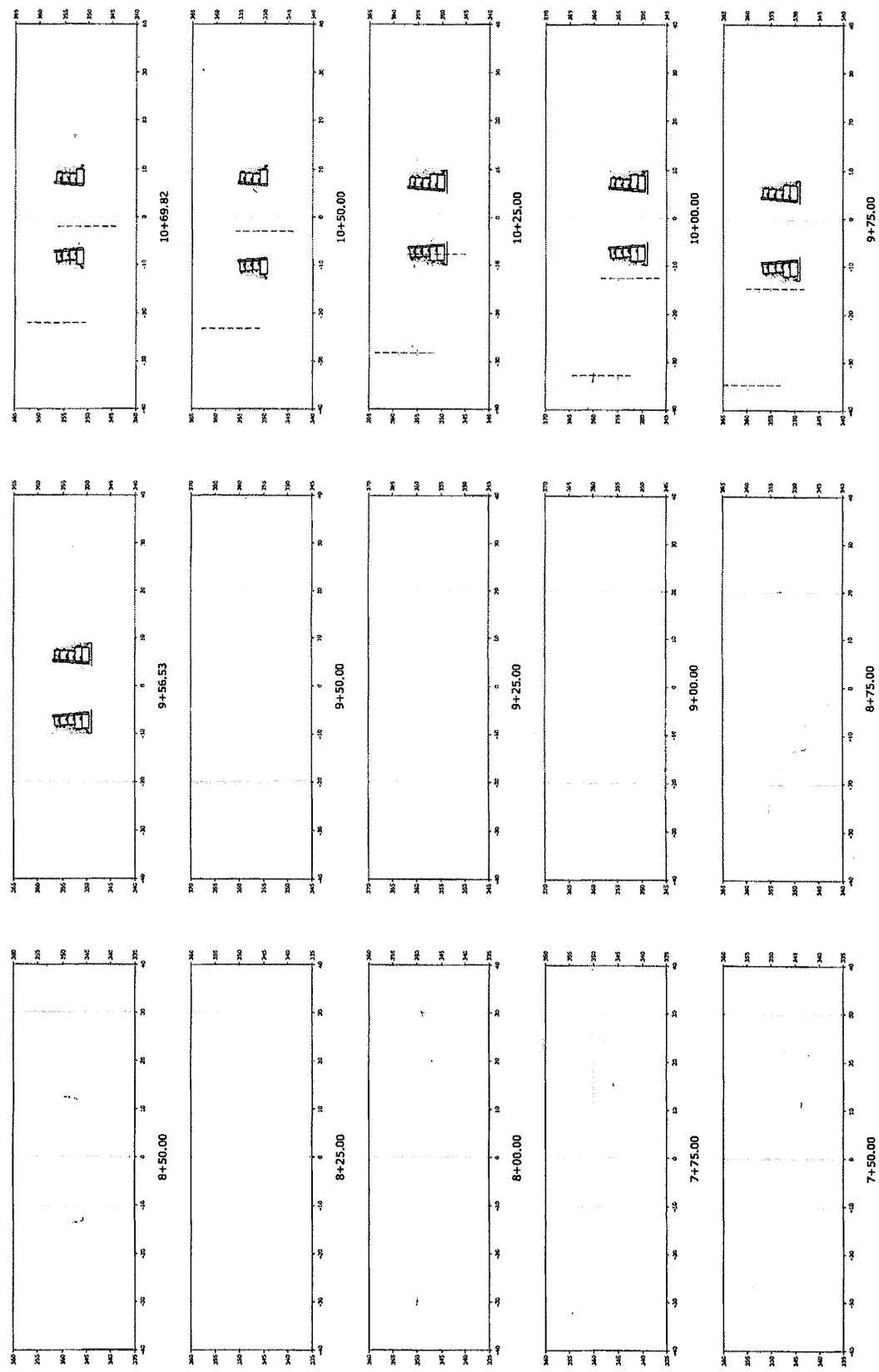


MR. TONY FLOYD
BENTON STREET DEPARTMENT
CEMVK-OD-FE KWH-MVK-2018-233

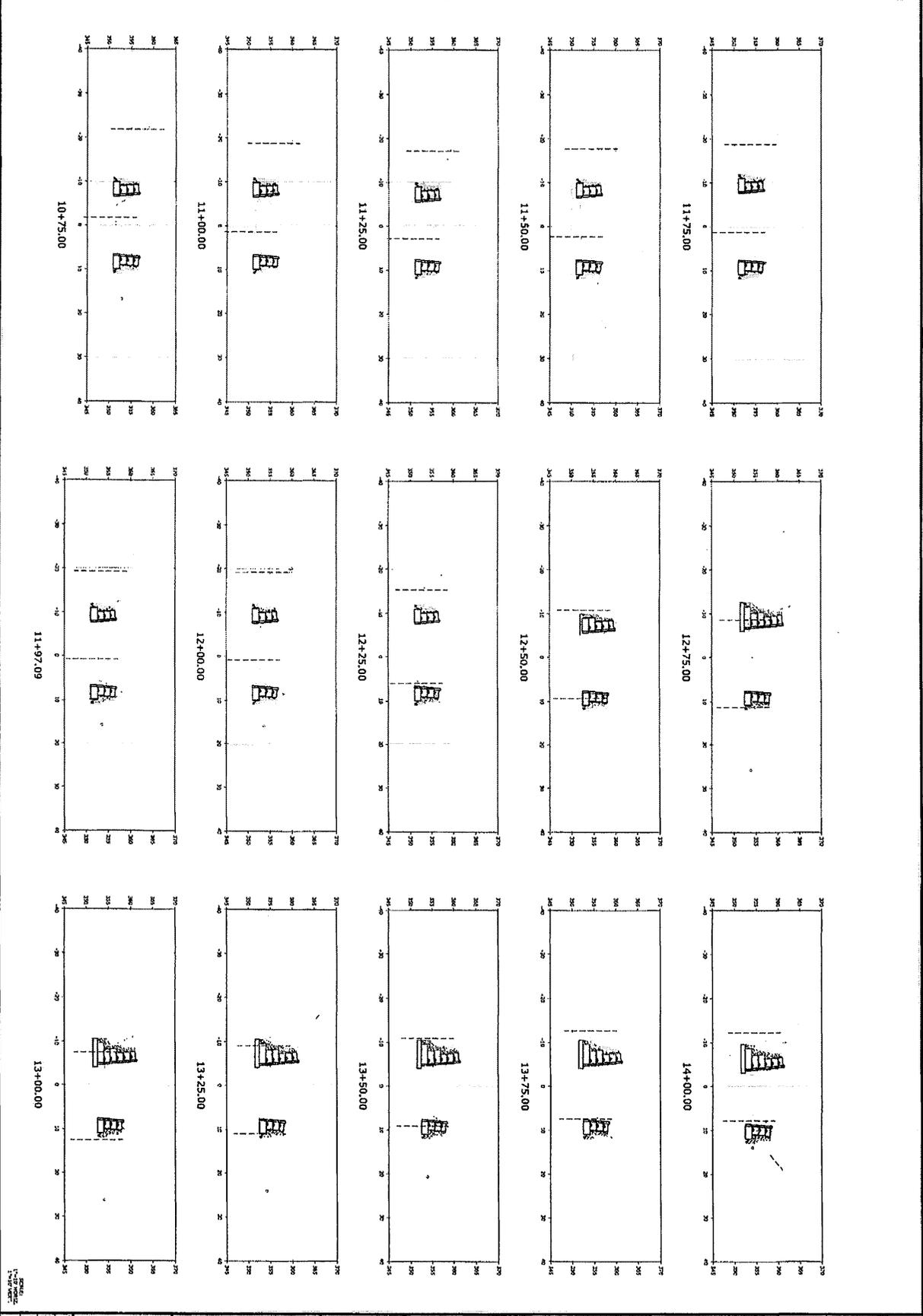
MCE McCLELLAND CONSULTING ENGINEERS, INC. <small>1516 W. Center Street, Benton, AR 72015 Phone: 501-321-7700 Fax: 501-321-7701 www.mce-usa.com</small>	PRINCETON & MONTCLAIR DRAINAGE IMPROVEMENTS BENTON, ARKANSAS	811 One Call Requested? Call before you dig.	NO. DATE REVISION DESCRIPTION
			DITCH PLAN & PROFILE 15



CEMVK-OD-FE KWH-MVK-2018-233
 MR. TONY FLOYD
 BENTON STREET DEPARTMENT

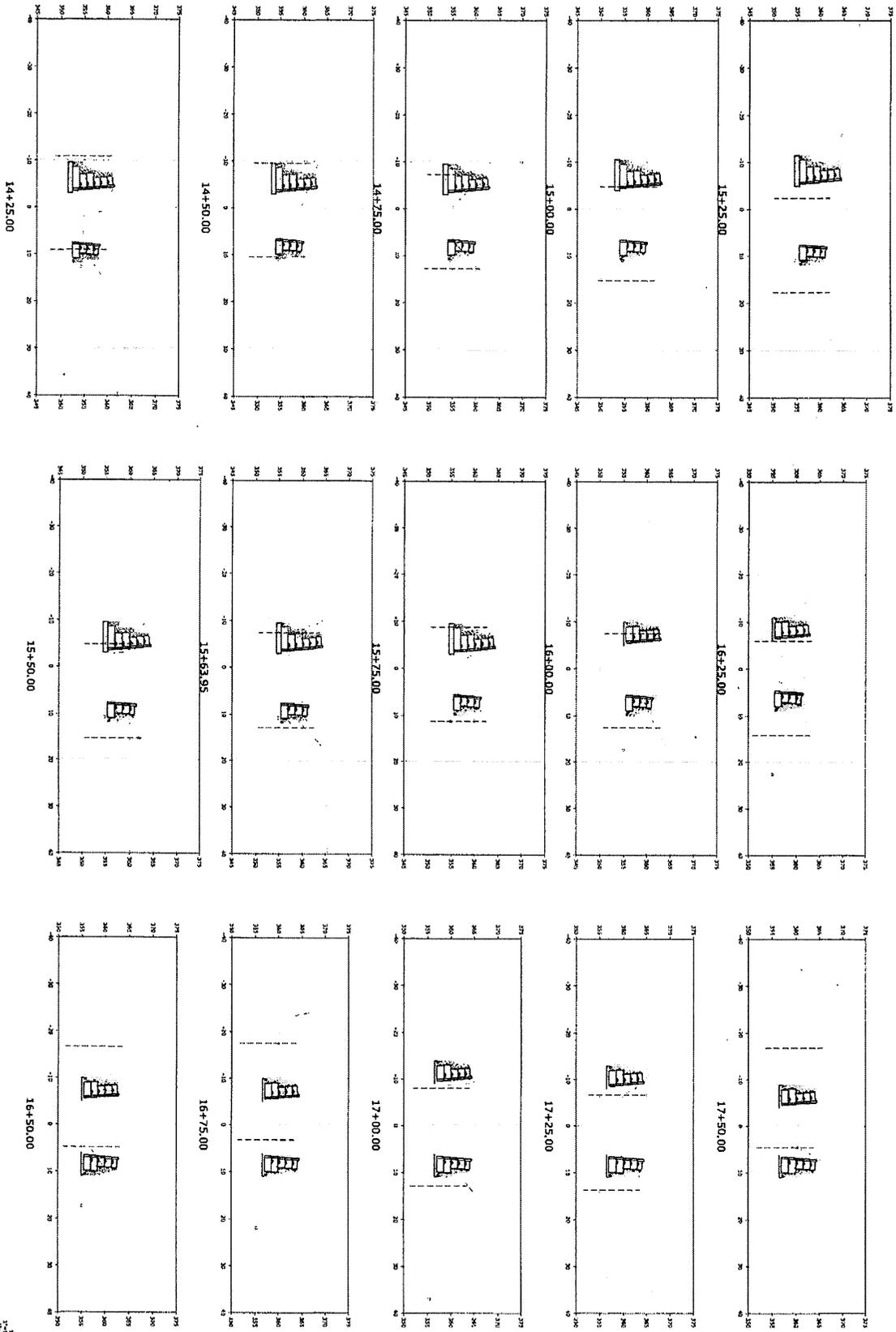


CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT



<p>DATE: 7 JAN 2018 TIME: 14:17:26 USER: ASHERMAN</p>	<p>SECTION STATIONING TO STA. 14+00.00</p>	<p>NO. DATE REVISION DESCRIPTION</p>	<p>811 One Call Requested by Call before you dig</p>	<p>PRINCETON & MONCLAIR DRAINAGE IMPROVEMENTS BENTON, ARKANSAS</p>	<p>MCE MCLELLAND CONSULTING ENGINEERS, INC.</p> <p>1100 South St. Little Rock, AR 72204 Phone: 501-221-0271 Fax: 501-221-0272</p> <p>400 S. Orange St., Ste. 401 Tulsa, OK 74104 Phone: 918-441-1400</p> <p>http://www.mce.us.com</p>
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CEMVK-OD-FE KWH-MVK-2018-233
MR. TONY FLOYD
BENTON STREET DEPARTMENT



SCALE: 1"=10'-0"

DATE: JAN 2012

PROJECT: BENTON PRECAST AND MONITOR DRAINAGE IMPROVEMENTS

NO. 20

CROSS SECTIONS TO STA. 14+25.00 TO STA. 17+50.00

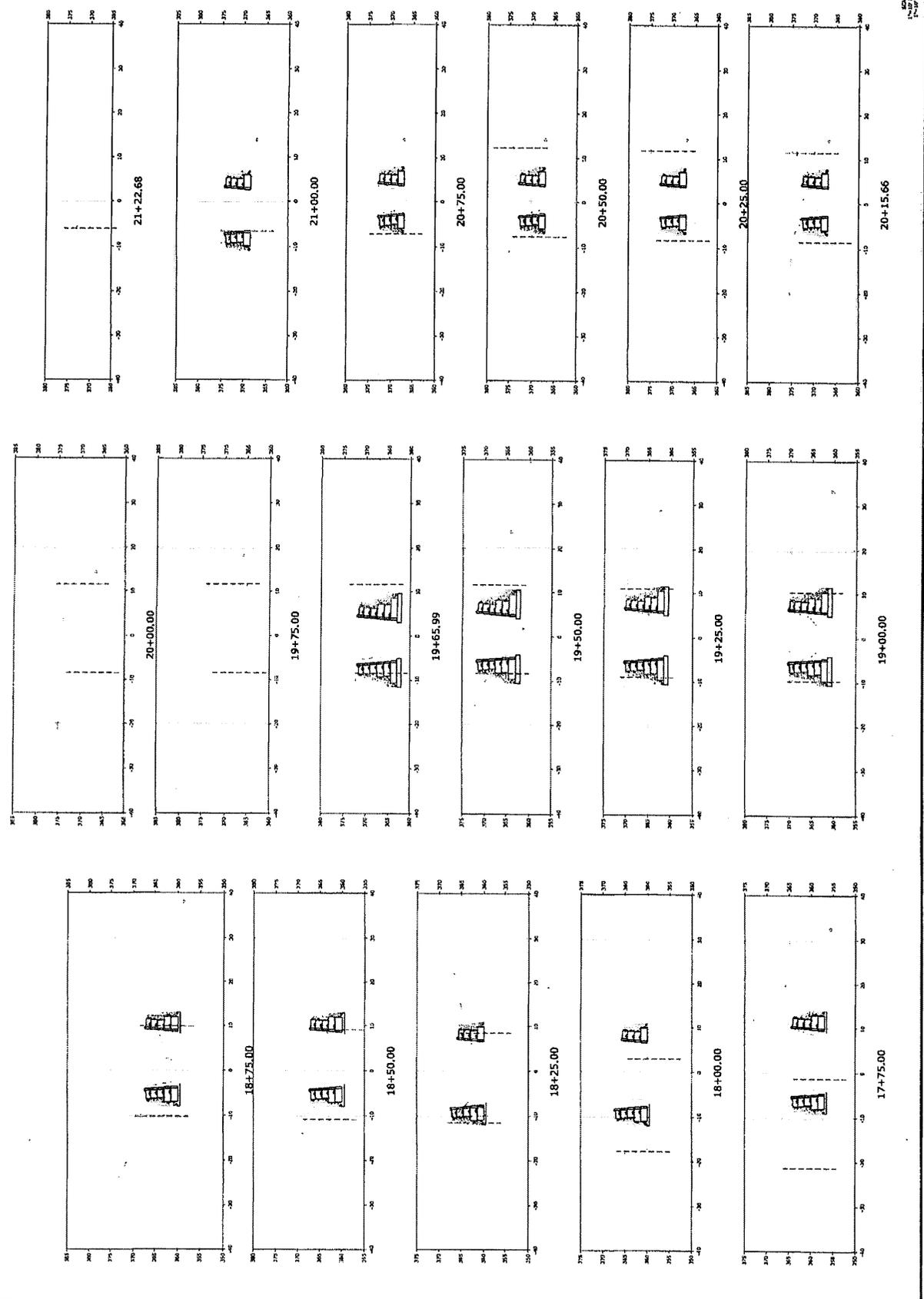
NO.	DATE	REVISIONS



PRINCETON & MONTCLAIR
DRAINAGE IMPROVEMENTS
BENTON, ARKANSAS

MCE McCLELLAND CONSULTING ENGINEERS, INC.
 1015 N. College
 Fayetteville, AR 72701
 Phone: (479) 243-7700
 Fax: (479) 243-7701
 www.mce.us.com

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BENTON STREET DEPARTMENT
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