

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107

and

THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
Office of Environmental Quality Control
Water Quality Certification and Wetlands Programs Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION
Refer to: P/N #2005-5W-157

18 November 2005

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), an application has been submitted to the Department of the Army and the South Carolina Department of Health and Environmental Control by

CITY OF COLUMBIA
C/O SHAHID KHAN
ENGINEERING
1225 LAURAL STREET
POST OFFICE BOX 147
COLUMBIA, SOUTH CAROLINA 29217

for a permit for mechanized land clearing and to place fill material in waters of the United States, including freshwater wetlands, in and adjacent to

AN UNNAMED TRIBUTARY TO CRANE CREEK

at a location generally extending east from Muller Avenue to Columbia College Drive, in the City of Columbia, Richland County, South Carolina. (Latitude 34.04552°N, Longitude 81.03952°W)

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, DECEMBER 19, 2005

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of the placement of pipe in a perennial stream. In detail, the applicant proposes the placement 124 linear feet of 48 inch pipe, 694 linear feet of 36 inch pipe and 117 linear feet of 30 inch pipe. Approximately 0.60 acre of waters of the United States, including wetlands are to be filled. As stated by the applicant, the purpose storm drainage improvement.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The District Engineer will not process this application to a conclusion until such certification is received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to Water Quality Certification must submit all comments in writing to the S.C. Department of Health and Environmental Control at the above address within thirty (30) days of the date of this notice.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 0.60 acre of freshwater habitat upstream of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

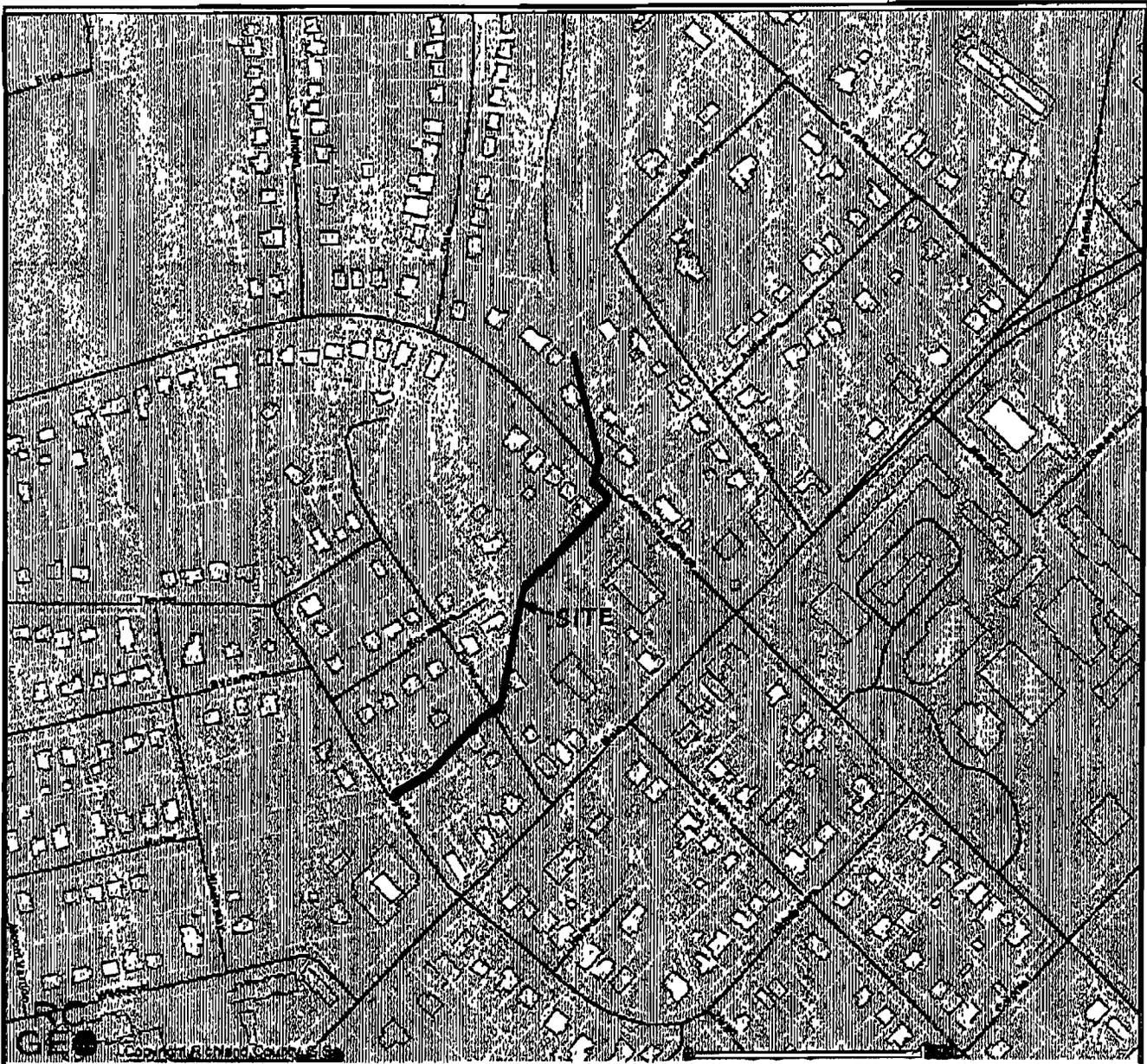
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 803-253-3444.


For Leslie L. Parker
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



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 Richland County GIS
 2020 Hampton St.
 Columbia, SC 29204



Legend

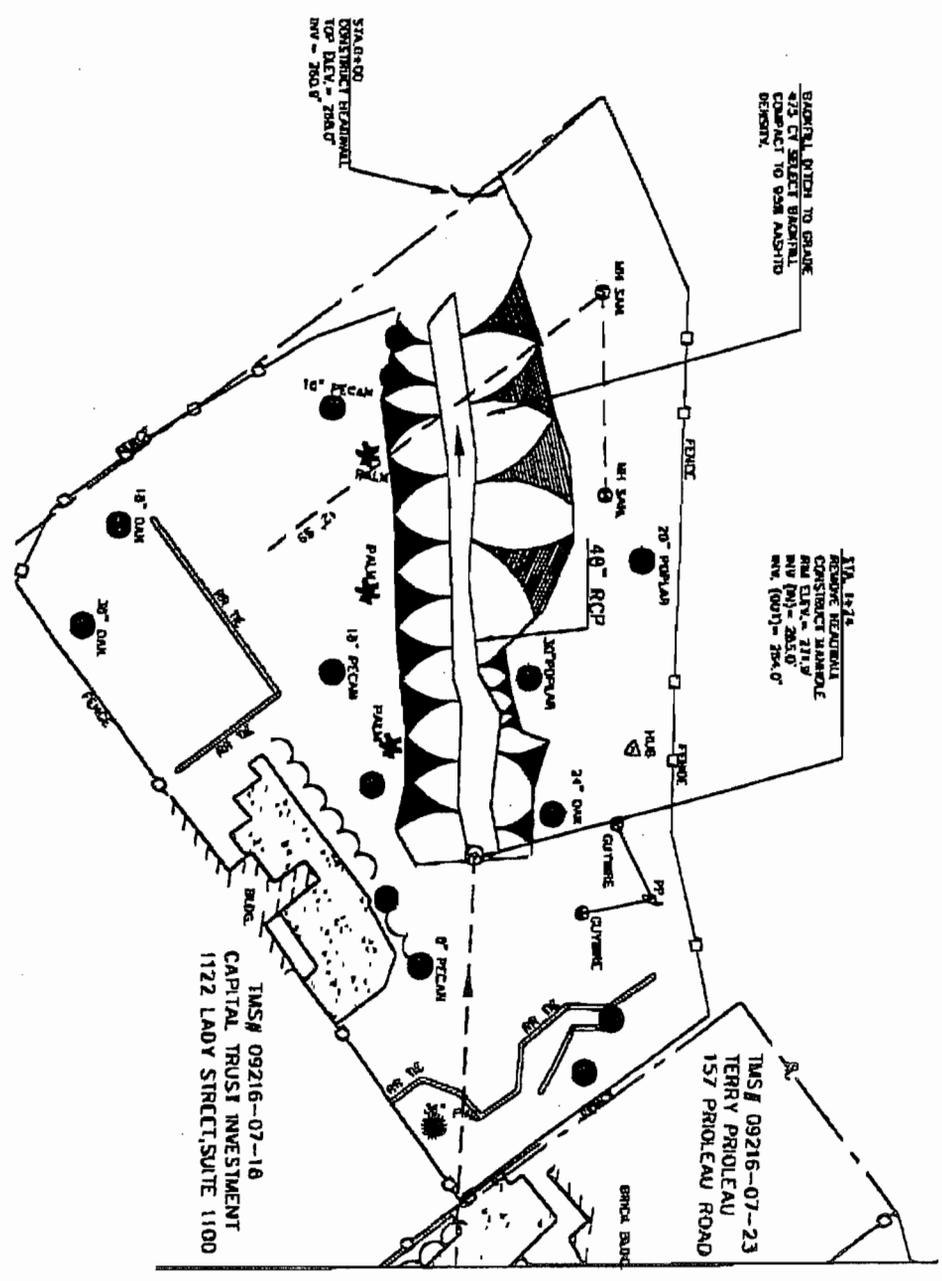
- County Boundary
- Streets
- Private Schools
- Buildings
- Public Schools
- 2 Ft. Contours
- Police Stations
- Streams
- Fire Stations
- Lakes
- County Assets
- Council Districts
- Daycares
- Zip Codes

DISCLAIMER: This is a product of the Richland County GIS Department. The data depicted here have been developed with extensive cooperation from other county departments, as well as other federal, state and local governments agencies. Richland County expressly disclaims responsibility for damages or liability that may arise from the use of this map.

PROPRIETARY INFORMATION: Any resale of this information is prohibited, except in accordance with a licensing agreement.

**CITY OF COLUMBIA
 STORM DRAIN IMPROVEMENTS
 FOR COLUMBIA COLLEGE DRIVE
 PN# 2005-SW-157
 4/20/05**

DWG NO. 1 OF 14



BIODIGEST PITCH TO GRADE
 475 CF SELECT BIODIGEST
 COMPACT TO 95% AASH-TO
 DENSITY.

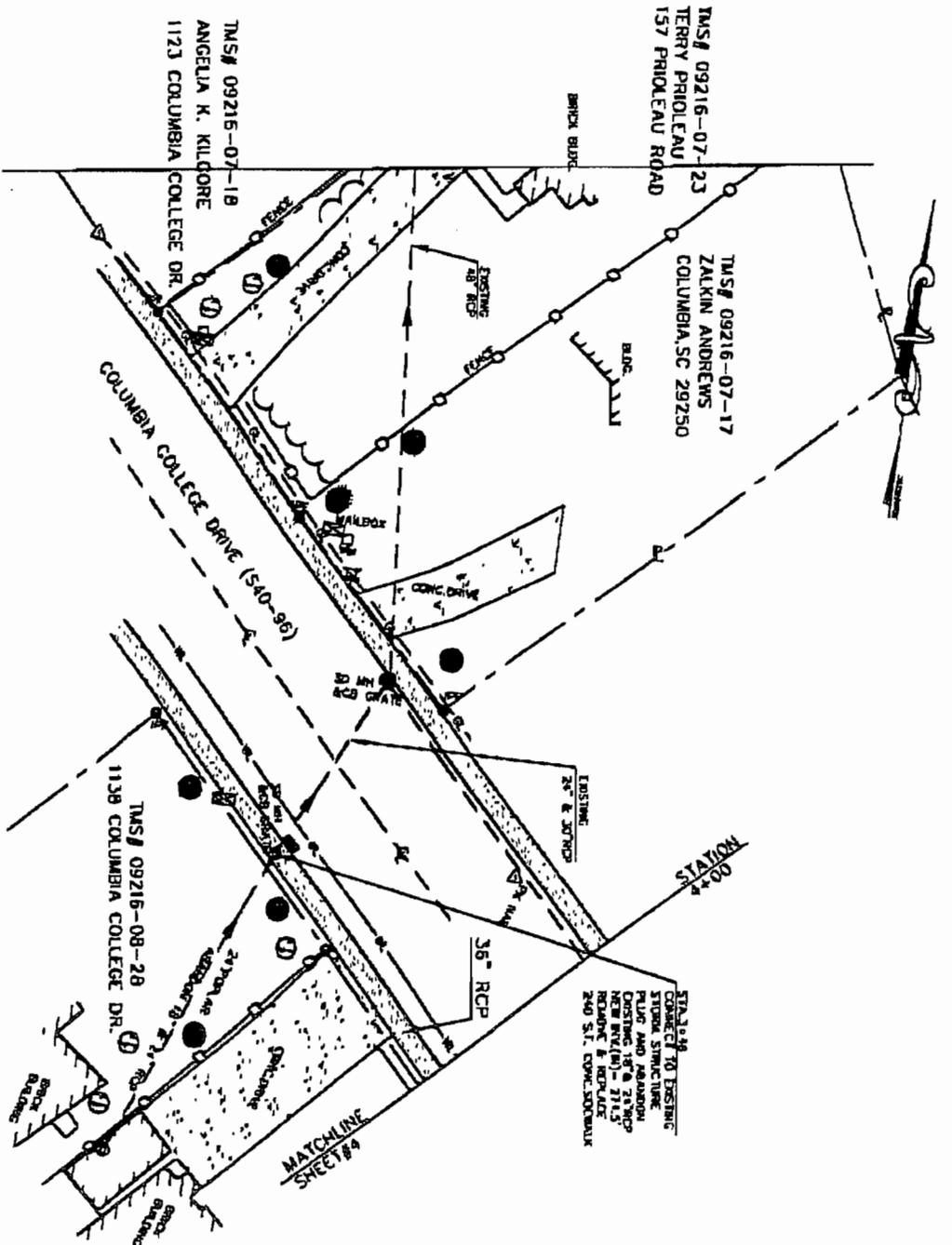
1/4" 14" 16"
 40% MOISTURE
 10% FERTILIZER
 10% COMPOST
 10% MULCH
 10% SOIL
 10% SAND
 10% PERLITE
 10% COCOPEAT
 10% VERMICULITE
 10% HUMUS
 10% BARK
 10% LEAF LITTER
 10% STRAW
 10% MANURE
 10% OTHER

TMS# 09216-07-16
 CAPITAL TRUST INVESTMENT
 1122 LADY STREET, SUITE 1100

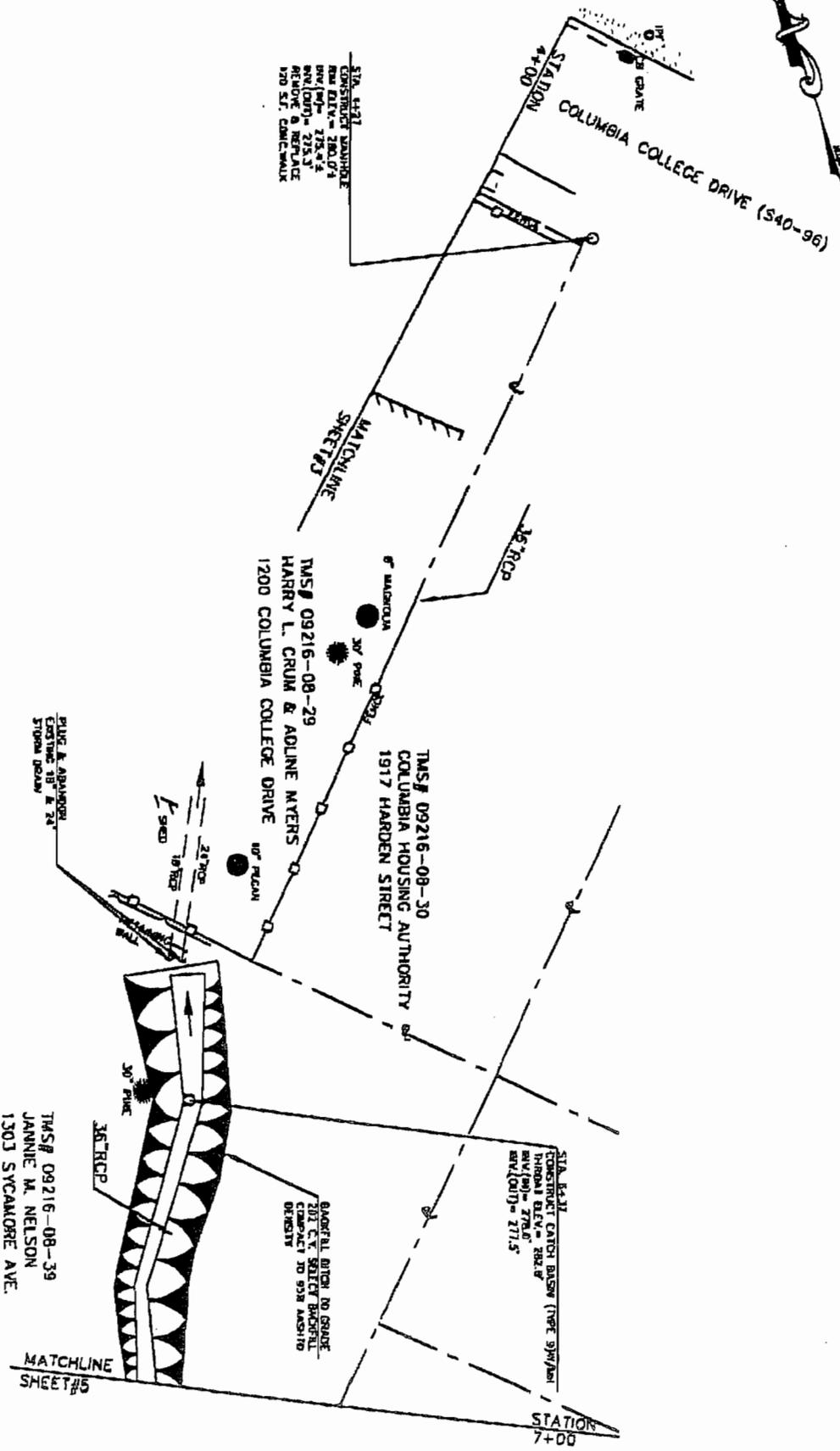
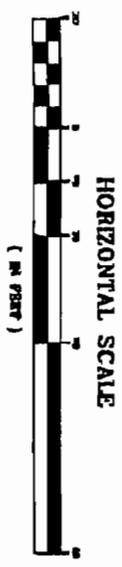
TMS# 09216-07-23
 TERRY PRIOLEAU
 157 PRIOLEAU ROAD



CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
SCALE: AS SHOWN DATE: 4/20/05	PN# 2005-SW-157
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DRAWN BY: WMD
DWG. No. 2 OF 14	



<p align="center">CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA</p>	
SCALE: AS SHOWN DATE: 4/20/05	PN# 2005-SW-157
<p align="center">STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE</p>	
PROJECT No.: SD266	DRAWN BY: WMD
DWG. No. 3 OF 14	

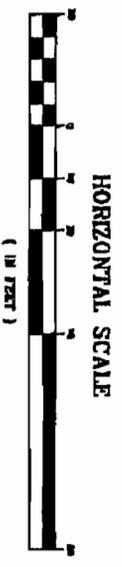
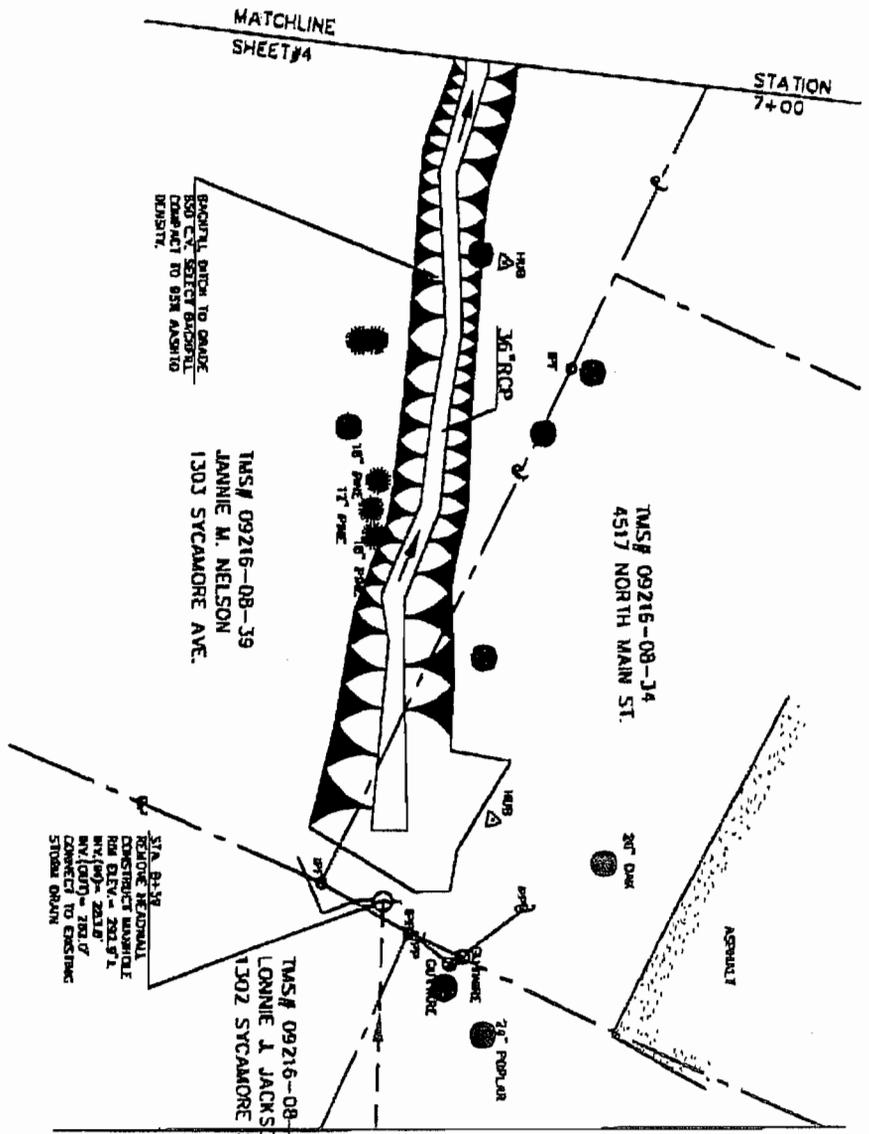


CITY OF COLUMBIA
DEPARTMENT OF ENGINEERING
 COLUMBIA, SOUTH CAROLINA

SCALE: AS SHOWN
 DATE: 4/20/05
PN# 2005-5W-157
 DRAWN BY: WMD

STORM DRAIN IMPROVEMENTS
FOR COLUMBIA COLLEGE DRIVE

PROJECT No.: SD266
 DWG. No. 4 OF 14



<p>CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA</p>	
<p>SCALE: AS SHOWN DATE: 4/20/05</p>	<p>PN# 2005-SW-157</p>
<p>DRAWN BY: WMAID</p>	
<p>PROJECT No.: SD266</p>	
<p>DWG. No. 5 OF 14</p>	

STORM DRAIN IMPROVEMENTS
FOR COLUMBIA COLLEGE DRIVE

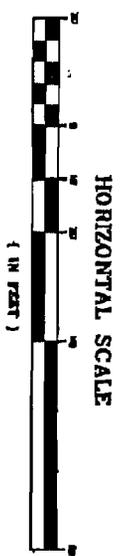
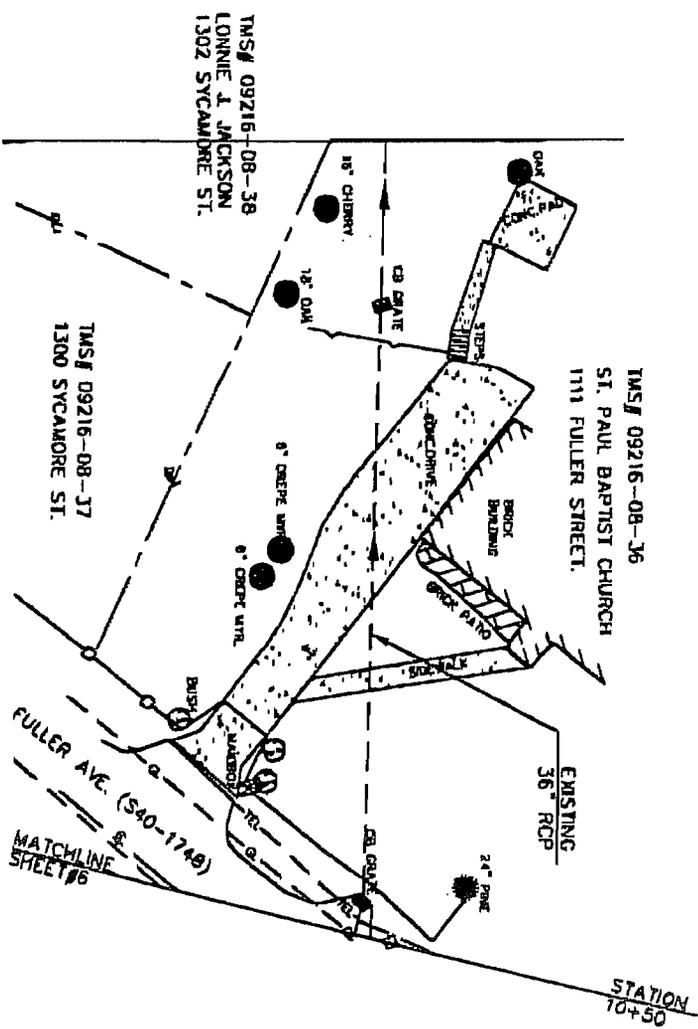
BACKFILL DITCH TO GRADE
85% C-3 SELECT BACKFILL
COMPACT TO 95% AASHTO
DENSITY.

TMS# 09216-08-39
JANNIE M. NELSON
1303 SYCAMORE AVE.

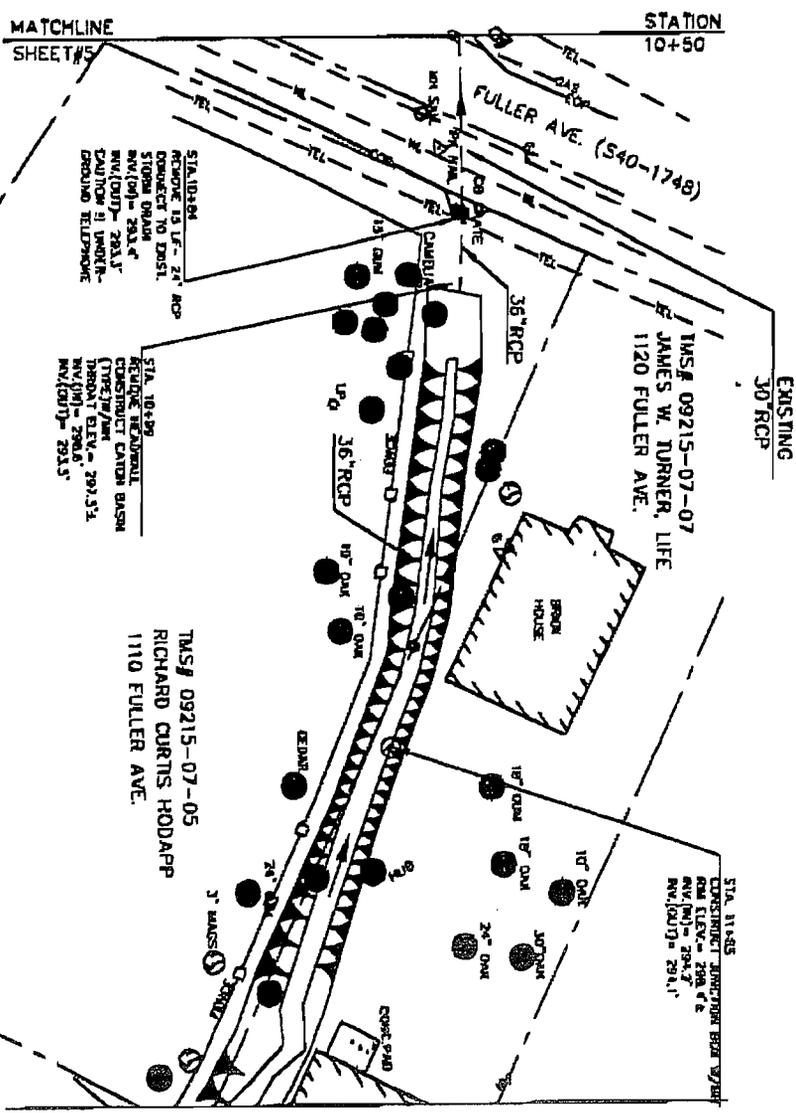
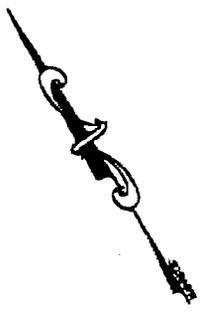
TMS# 09216-08-34
4517 NORTH MAIN ST.

SIA B-38
REMOVE ROADWAY
CONSTRUCT MANHOLE
FOR ELEV. 293.51'
BY (10) - 24" x
24" (10) - 24" x
24" CONCRETE
STORM DRAIN

TMS# 09216-08-39
LONNIE J JACKSON
1302 SYCAMORE ST.



CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
SCALE: AS SHOWN	PN# 2005-SW-157
DATE: 4/20/05	DRAWN BY: WMD
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: S0266	DWG. No. 6 OF 14



STATION 10+50
 MATCHLINE SHEET #5

EXISTING 30" RCP
 TMS# 09215-07-07
 JAMES W. TURNER, LIFE
 1120 FULLER AVE.

FULLER AVE. (S40-1748)

36" RCP

18" OAK

10" OAK

24" OAK

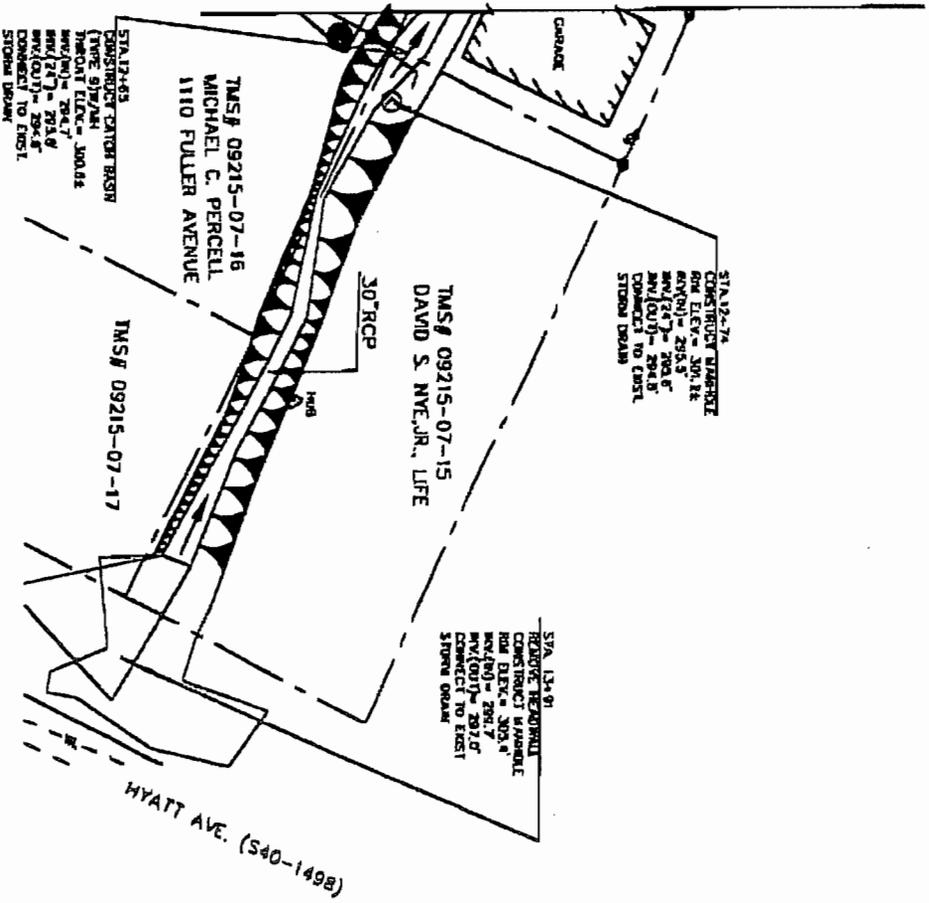
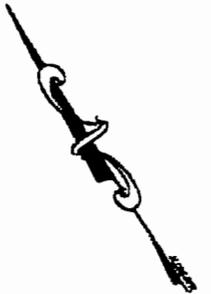
3" MANHOLE

TMS# 09215-07-05
 RICHARD CURTIS HODAPP
 1110 FULLER AVE.

STATION 11+48
 DEPARTMENT - RICHARDSON BRB 7/2/05
 RM ELEV. = 298.62
 INV.(M) = 294.2
 INV.(O.D.) = 294.1'



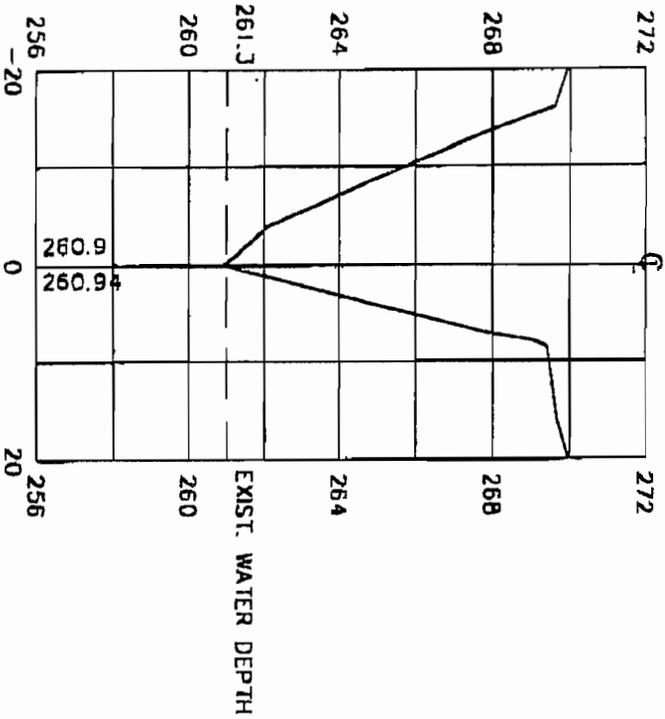
CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
SCALE: AS SHOWN	PN# 2005-5W-157
DATE: 4/20/05	DRAWN BY: WMD
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG. No. 7 OF 14



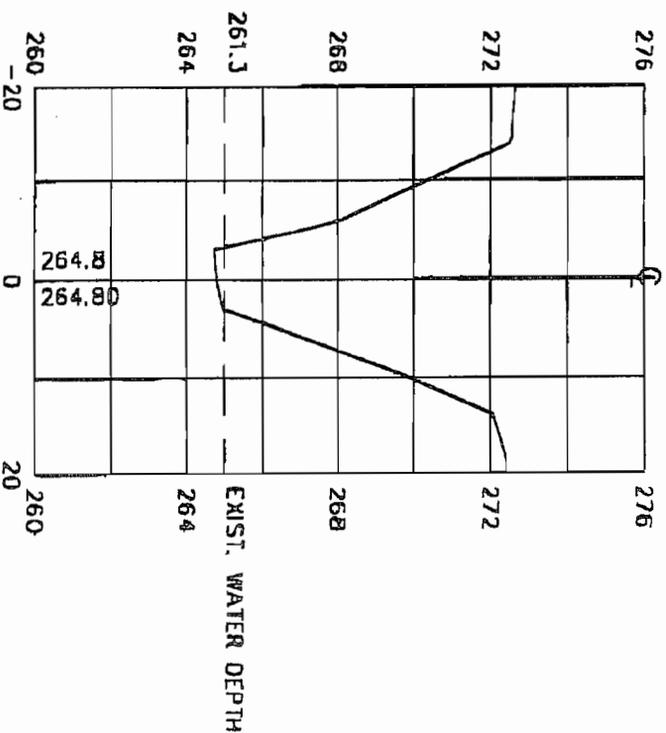
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SCALE: AS SHOWN	PN# 2005-5W-157
DATE: 4/20/05	DRAWN BY: WMD
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG. No. 8 OF 14

EXISTING CROSS SECTION

0+05



1+19



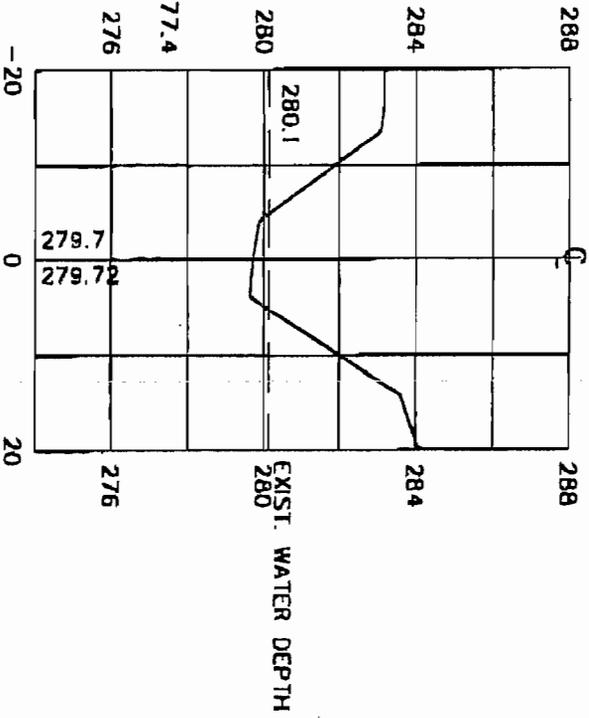
NOTE : ALL ELEVATIONS ARE MSL.
HORIZONTAL SCALE



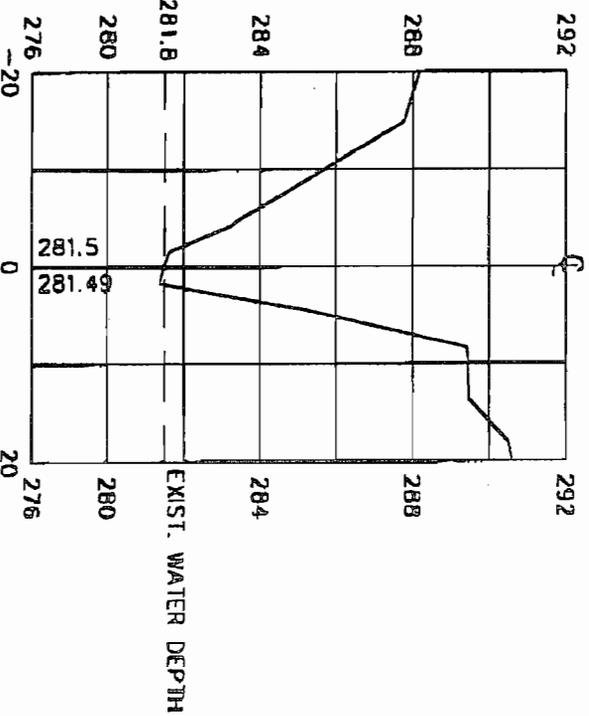
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SCALE: AS SHOWN DATE: 4/20/05	PN# 2005-SW-157
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: S0266	DRAWN BY: WMD
DWG. No. 9 OF 14	

EXISTING CROSS SECTION

6+32



8+32



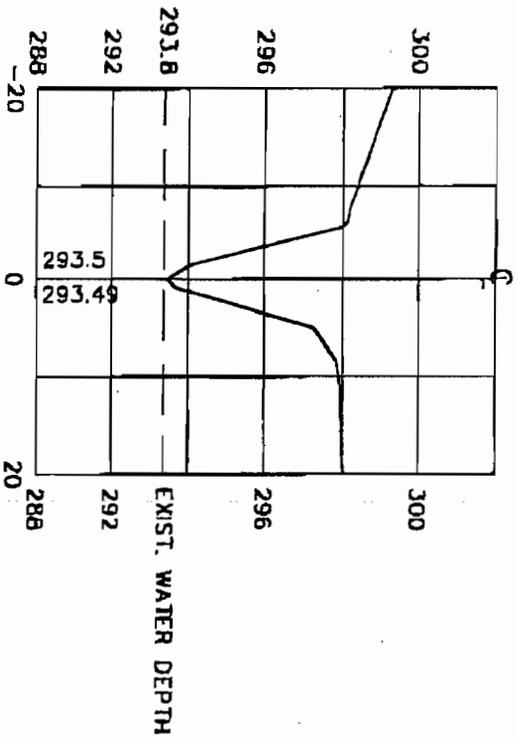
NOTE : ALL ELEVATIONS ARE MSL.

HORIZONTAL SCALE

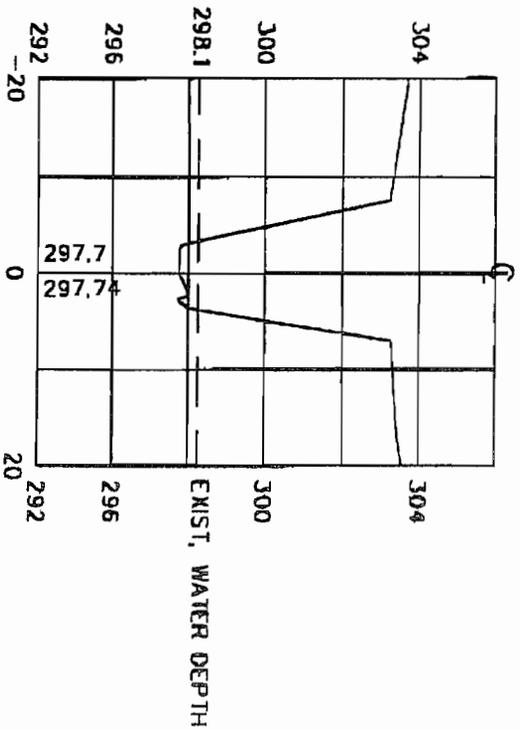


CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
SCALE: AS SHOWN DATE: 4/20/05	PN# 2005-SW-157
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DRAWN BY: WMD
DWG. No. 10 OF 14	

11+11



13+63



NOTE : ALL ELEVATIONS ARE MSL.

HORIZONTAL SCALE

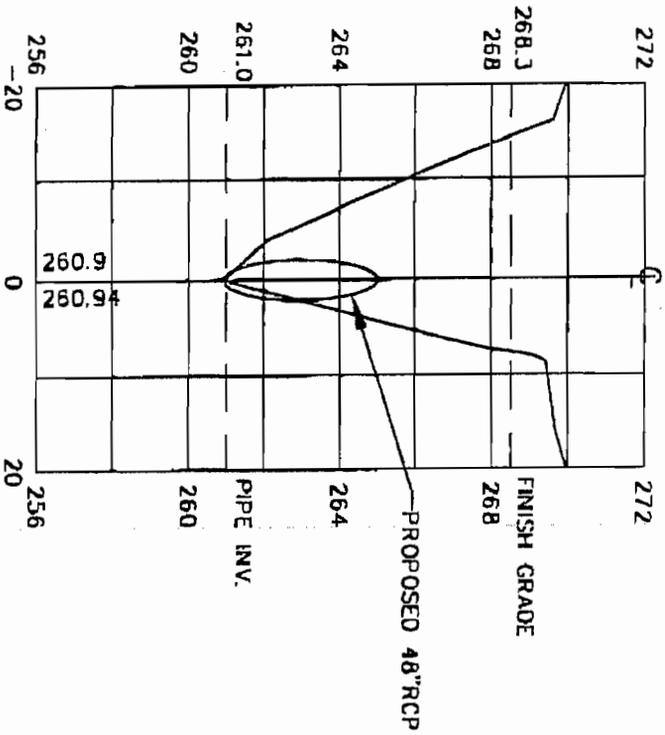


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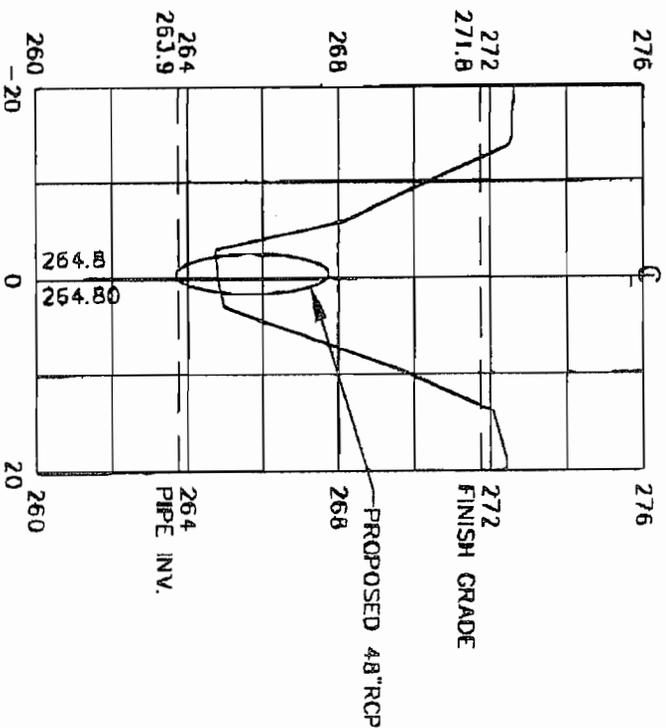
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SCALE: AS SHOWN DATE: 4/20/05	P# 2005-5W-157 DRAWN BY: WMD
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG.No. 11 OF 14

CROSS SECTION

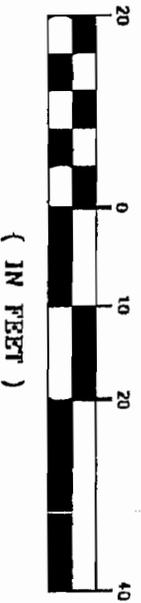
0+05



1+19



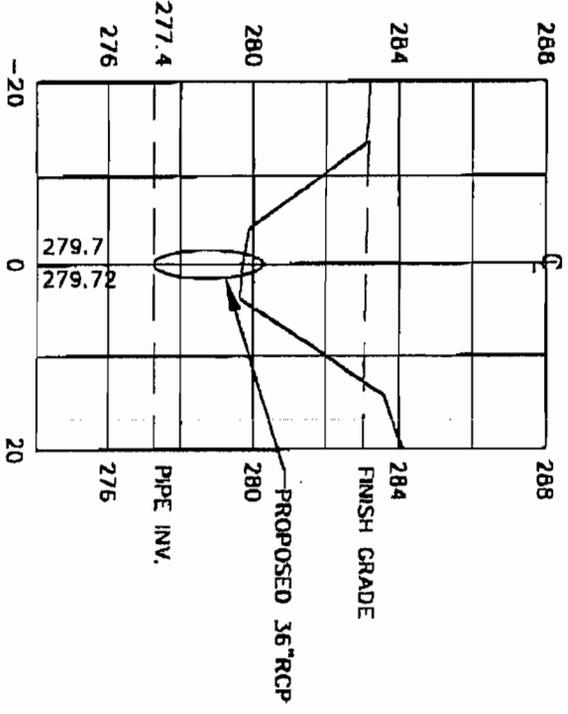
NOTE : ALL ELEVATIONS ARE MSL.
HORIZONTAL SCALE



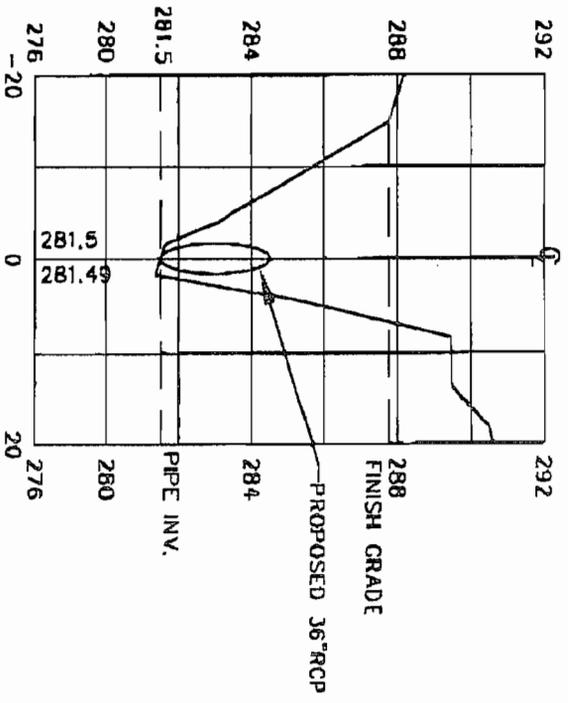
CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
SCALE: AS SHOWN DATE: 4/20/05	PN# 2005-SW-157
DRAWN BY: WMD	
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG.No. 12 OF 14

CROSS SECTION

6+32

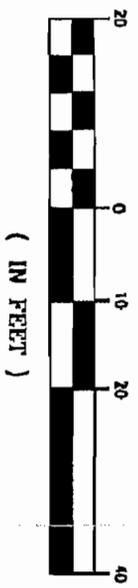


8+32



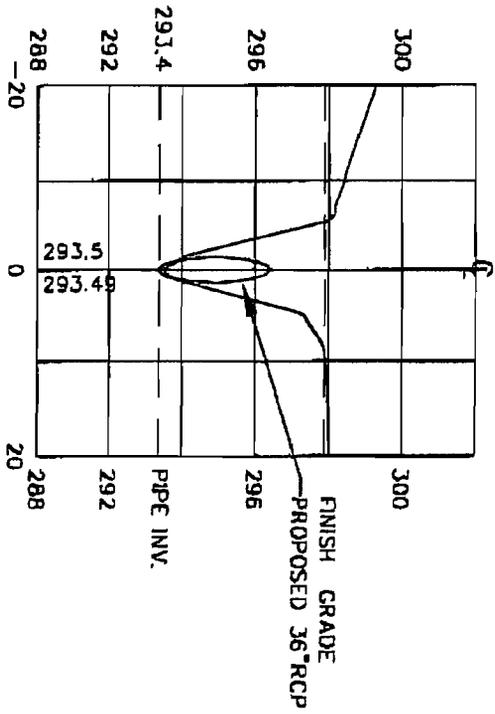
NOTE : ALL ELEVATIONS ARE MSL.

HORIZONTAL SCALE

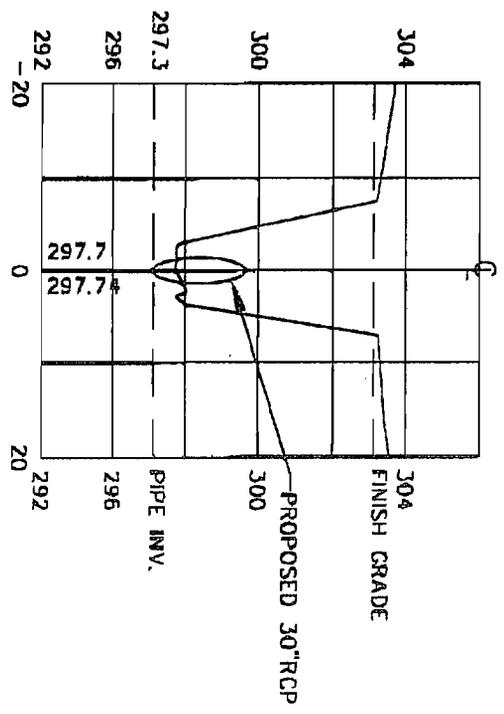


CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
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DRAWN BY: WMD	
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG. No. 13 OF 14

11+11

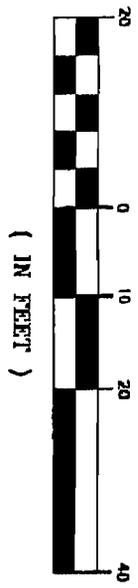


13+63



NOTE : ALL ELEVATIONS ARE MSL.

HORIZONTAL SCALE



CITY OF COLUMBIA DEPARTMENT OF ENGINEERING COLUMBIA, SOUTH CAROLINA	
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DATE: 4/20/05	DRAWN BY: WMD
STORM DRAIN IMPROVEMENTS FOR COLUMBIA COLLEGE DRIVE	
PROJECT No.: SD266	DWG. No. 14 OF 14