

Appendix D
South Florida Water Management District (SFWMD)
Permit



**SOUTH FLORIDA WATER MANAGEMENT DISTRICT
 ENVIRONMENTAL RESOURCE
 STANDARD GENERAL PERMIT NO. 44-00076-S
 DATE ISSUED: August 23, 2010**

Form #0941
08/95

PERMITTEE: CITY OF KEY WEST
 604 SIMONTON STREET
 KEY WEST, FL 33040

PROJECT DESCRIPTION: Modification of Permit No. 44-00076-S for the construction and operation of a surface water management system to serve a 3.86 acre municipal development known as the City of Key West Public Transportation Facility.

PROJECT LOCATION: MONROE COUNTY, SEC 27 TWP 67S RGE 25E

PERMIT DURATION: See Special Condition No:1. See attached Rule 40E-4.321, Florida Administrative Code.

This is to notify you of the District's agency action concerning Notice of Intent for Permit Application No. 090617-6, dated June 17, 2009. This action is taken pursuant to Rule 40E-1.603 and Chapter 40E-40, Florida Administrative Code (F.A.C.).

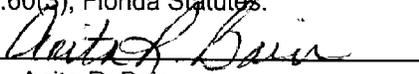
Based on the information provided, District rules have been adhered to and an Environmental Resource General Permit is in effect for this project subject to:

1. Not receiving a filed request for a Chapter 120, Florida Statutes, administrative hearing.
2. the attached 19 General Conditions (See Pages : 2 - 4 of 6),
3. the attached 14 Special Conditions (See Pages : 5 - 6 of 6) and
4. the attached 2 Exhibit(s)

Should you object to these conditions, please refer to the attached "Notice of Rights" which addresses the procedures to be followed if you desire a public hearing or other review of the proposed agency action. Please contact this office if you have any questions concerning this matter. If we do not hear from you in accordance with the "Notice of Rights," we will assume that you concur with the District's action.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a "Notice of Rights" has been mailed to the Permittee (and the persons listed in the attached distribution list) no later than 5:00 p.m. on this 23rd day of August, 2010, in accordance with Section 120.60(3), Florida Statutes.

BY: 

Anita R. Bain
 Director - Environmental Resource Permitting Division
 Palm Beach Service Center

Certified mail number 7009 2250 0003 1260 9165

09/23/2010 09:09:00

GENERAL CONDITIONS

1. All activities authorized by this permit shall be implemented as set forth in the plans, specifications and performance criteria as approved by this permit. Any deviation from the permitted activity and the conditions for undertaking that activity shall constitute a violation of this permit and Part IV, Chapter 373, F.S.
2. This permit or a copy thereof, complete with all conditions, attachments, exhibits, and modifications shall be kept at the work site of the permitted activity. The complete permit shall be available for review at the work site upon request by District staff. The permittee shall require the contractor to review the complete permit prior to commencement of the activity authorized by this permit.
3. Activities approved by this permit shall be conducted in a manner which does not cause violations of State water quality standards. The permittee shall implement best management practices for erosion and pollution control to prevent violation of State water quality standards. Temporary erosion control shall be implemented prior to and during construction, and permanent control measures shall be completed within 7 days of any construction activity. Turbidity barriers shall be installed and maintained at all locations where the possibility of transferring suspended solids into the receiving waterbody exists due to the permitted work. Turbidity barriers shall remain in place at all locations until construction is completed and soils are stabilized and vegetation has been established. All practices shall be in accordance with the guidelines and specifications described in Chapter 6 of the Florida Land Development Manual; A Guide to Sound Land and Water Management (Department of Environmental Regulation, 1988), incorporated by reference in Rule 40E-4.091, F.A.C. unless a project-specific erosion and sediment control plan is approved as part of the permit. Thereafter the permittee shall be responsible for the removal of the barriers. The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.
4. The permittee shall notify the District of the anticipated construction start date within 30 days of the date that this permit is issued. At least 48 hours prior to commencement of activity authorized by this permit, the permittee shall submit to the District an Environmental Resource Permit Construction Commencement Notice Form Number 0960 indicating the actual start date and the expected construction completion date.
5. When the duration of construction will exceed one year, the permittee shall submit construction status reports to the District on an annual basis utilizing an annual status report form. Status report forms shall be submitted the following June of each year.
6. Within 30 days after completion of construction of the permitted activity, the permittee shall submit a written statement of completion and certification by a professional engineer or other individual authorized by law, utilizing the supplied Environmental Resource/Surface Water Management Permit Construction Completion/Certification Form Number 0881A, or Environmental Resource/Surface Water Management Permit Construction Completion Certification - For Projects Permitted prior to October 3, 1995 Form No. 0881B, incorporated by reference in Rule 40E-1.659, F.A.C. The statement of completion and certification shall be based on onsite observation of construction or review of as-built drawings for the purpose of determining if the work was completed in compliance with permitted plans and specifications. This submittal shall serve to notify the District that the system is ready for inspection. Additionally, if deviation from the approved drawings are discovered during the certification process, the certification must be accompanied by a copy of the approved permit drawings with deviations noted. Both the original and revised specifications must be clearly shown. The plans must be clearly labeled as "as-built" or "record" drawings. All surveyed dimensions and elevations shall be certified by a registered surveyor.
7. The operation phase of this permit shall not become effective: until the permittee has complied with the requirements of condition (6) above, and submitted a request for conversion of Environmental Resource Permit from Construction Phase to Operation Phase, Form No. 0920; the District determines the system to be in compliance with the permitted plans and specifications; and the entity approved by the District in accordance with Sections 9.0 and 10.0 of the Basis of Review for Environmental Resource Permit

090617-6 PERMITS 08/23/2010 09:08 0906

GENERAL CONDITIONS

Applications within the South Florida Water Management District, accepts responsibility for operation and maintenance of the system. The permit shall not be transferred to such approved operation and maintenance entity until the operation phase of the permit becomes effective. Following inspection and approval of the permitted system by the District, the permittee shall initiate transfer of the permit to the approved responsible operating entity if different from the permittee. Until the permit is transferred pursuant to Section 40E-1.6107, F.A.C., the permittee shall be liable for compliance with the terms of the permit.

8. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the initiation of the permitted use of site infrastructure located within the area served by that portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of the phase or portion of the system to a local government or other responsible entity.
9. For those systems that will be operated or maintained by an entity that will require an easement or deed restriction in order to enable that entity to operate or maintain the system in conformance with this permit, such easement or deed restriction must be recorded in the public records and submitted to the District along with any other final operation and maintenance documents required by Sections 9.0 and 10.0 of the Basis of Review for Environmental Resource Permit applications within the South Florida Water Management District, prior to lot or units sales or prior to the completion of the system, whichever comes first. Other documents concerning the establishment and authority of the operating entity must be filed with the Secretary of State, county or municipal entities. Final operation and maintenance documents must be received by the District when maintenance and operation of the system is accepted by the local government entity. Failure to submit the appropriate final documents will result in the permittee remaining liable for carrying out maintenance and operation of the permitted system and any other permit conditions.
10. Should any other regulatory agency require changes to the permitted system, the permittee shall notify the District in writing of the changes prior to implementation so that a determination can be made whether a permit modification is required.
11. This permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the permit and Chapter 40E-4 or Chapter 40E-40, F.A.C..
12. The permittee is hereby advised that Section 253.77, F.S. states that a person may not commence any excavation, construction, or other activity involving the use of sovereign or other lands of the State, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required lease, license, easement, or other form of consent authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on sovereign lands or other state-owned lands.
13. The permittee must obtain a Water Use permit prior to construction dewatering, unless the work qualifies for a general permit pursuant to Subsection 40E-20.302(3), F.A.C., also known as the "No Notice" Rule.
14. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any system authorized by the permit.
15. Any delineation of the extent of a wetland or other surface water submitted as part of the permit

SPECIAL CONDITIONS

1. The construction phase of this permit shall expire on August 23, 2015.
2. Operation of the surface water management system shall be the responsibility of the permittee.
3. Discharge Facilities:
 - 1-2' W X 2' L drop inlet with crest at elev. 5.65' NGVD 29.
 - 1-2' dia. drop inlet with crest at elev. 3' NGVD 29.

Receiving body : Groundwater Table
Control elev : 2.5 feet NGVD 29. /2.5 FEET NGVD 29 DRY SEASON.
4. The permittee shall be responsible for the correction of any erosion, shoaling or water quality problems that result from the construction or operation of the surface water management system.
5. Measures shall be taken during construction to insure that sedimentation and/or turbidity violations do not occur in the receiving water.
6. The District reserves the right to require that additional water quality treatment methods be incorporated into the drainage system if such measures are shown to be necessary.
7. Facilities other than those stated herein shall not be constructed without an approved modification of this permit.
8. A stable, permanent and accessible elevation reference shall be established on or within one hundred (100) feet of all permitted discharge structures no later than the submission of the certification report. The location of the elevation reference must be noted on or with the certification report.
9. The permittee shall provide routine maintenance of all of the components of the surface water management system in order to remove all trapped sediments/debris. All materials shall be properly disposed of as required by law. Failure to properly maintain the system may result in adverse flooding conditions.
10. If prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, the permitted project should cease all activities involving subsurface disturbance in the immediate vicinity of such discoveries. The permittee, or other designee, should contact the Florida Department of State, Division of Historical Resources, Review and Compliance Section at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Project activities should not resume without verbal and/or written authorization from the Division of Historical Resources. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately and the proper authorities notified in accordance with Section 872.05, Florida Statutes.
11. The permittee acknowledges that, pursuant to Rule 40E-4.101(2), F.A.C., a notice of Environmental Resource or Surface Water Management Permit may be recorded in the county public records. Pursuant to the specific language of the rule, this notice shall not be considered an encumbrance upon the property.
12. Minimum building floor elevation: 12.0 Feet NGVD
13. Silt fence shall be utilized during construction and shall be installed and properly "trenched" etc, in accordance with Exhibit 2. All areas shall be stabilized and vegetated immediately after construction to prevent erosion into the wetlands and other surface waters.
14. The permittee shall install a chain link fence around the entire perimeter of the project site, which will

090617-6 0100753760 09:09 PM 0000

SPECIAL CONDITIONS

eliminate or minimize secondary adverse impacts to the mangrove wetlands located along the southwest side of the project site, as shown in Exhibit 2. The fence shall be maintained in perpetuity.

Scanned
09/23/2010
08:08
00:00

40E-4.321 Duration of Permits

- (1) Unless revoked or otherwise modified pursuant to Rules 40E-4.331 and 40E-4.441, F.A.C., the duration of a surface water management permit issued under this chapter is as follows:
- (a) Two years from the date of issuance for Conceptual Approval, unless within that period an application for a construction and operation permit is filed for any portion of the project. If an application for a construction and operation permit is filed, then the Conceptual Approval remains valid until final action is taken on the application. If the application is granted, then the Conceptual Approval is valid for an additional two years from the date of issuance of the construction and operation permit. Conceptual Approvals which have no applications for construction and operation filed for a period of two years will expire automatically.
- (b) Five years from the date of issuance for a construction permit.
- (c) Perpetual for an operation permit.
- (2) The Governing Board shall issue permit extensions provided that a permittee files a written request with the District showing good cause. For the purpose of this rule, good cause shall mean a set of extenuating circumstances outside of the control of the permittee. Requests for extensions, which shall include documentation of the extenuating circumstances and how they have delayed this project, will not be accepted more than 180 days prior to the expiration date.
- (3) For a Conceptual Approval filed concurrently with a development of regional impact (DRI) application for development approval (ADA) and a local government comprehensive amendment, the duration of the Conceptual Approval shall be two years from whichever one of the following occurs at the latest date:
- (a) the effective date of the local government's comprehensive plan amendment,
- (b) the effective date of the local government development order, or
- (c) the date on which the district issues the Conceptual Approval, or
- (d) the latest date of the resolution of any Chapter 120 or other legal appeals.
- (4) Substantial modifications to Conceptual Approvals will extend the duration of the Conceptual Approval for two years from the date of issuance of the modification. For the purposes of this section, the term "substantial modification" shall mean a modification which is reasonably expected to lead to substantially different water resource or environmental impacts which require a detailed review.
- (5) Modifications to construction permits issued pursuant to a formal permit application extend the duration of the permit for three years from the date of issuance of the modification. Construction permit modifications do not extend the duration of a Conceptual Approval.
- (6) Permit modifications issued pursuant to subsection 40E-4.331(2)(b), F.A.C. (letter modifications) do not extend the duration of a permit.

Specific authority 373.044, 373.113 F.S. Law Implemented 373.413, 373.416(1) F.S. History—New 9-3-81, Amended 1-31-82, 12-1-82, Formerly 16K-4.07(4), Amended 7-1-86, 4/20/94.

0000 80180 0100000000

NOTICE OF RIGHTS

As required by Sections 120.569(1), and 120.60(3), Fla. Stat., following is notice of the opportunities which may be available for administrative hearing or judicial review when the substantial interests of a party are determined by an agency. Please note that this Notice of Rights is not intended to provide legal advice. Not all the legal proceedings detailed below may be an applicable or appropriate remedy. You may wish to consult an attorney regarding your legal rights.

RIGHT TO REQUEST ADMINISTRATIVE HEARING

A person whose substantial interests are or may be affected by the South Florida Water Management District's (SFWMD or District) action has the right to request an administrative hearing on that action pursuant to Sections 120.569 and 120.57, Fla. Stat. Persons seeking a hearing on a District decision which does or may determine their substantial interests shall file a petition for hearing with the District Clerk within 21 days of receipt of written notice of the decision, unless one of the following shorter time periods apply: 1) within 14 days of the notice of consolidated intent to grant or deny concurrently reviewed applications for environmental resource permits and use of sovereign submerged lands pursuant to Section 373.427, Fla. Stat.; or 2) within 14 days of service of an Administrative Order pursuant to Subsection 373.119(1), Fla. Stat. "Receipt of written notice of agency decision" means receipt of either written notice through mail, or electronic mail, or posting that the District has or intends to take final agency action, or publication of notice that the District has or intends to take final agency action. Any person who receives written notice of a SFWMD decision and fails to file a written request for hearing within the timeframe described above waives the right to request a hearing on that decision.

Filing Instructions

The Petition must be filed with the Office of the District Clerk of the SFWMD. Filings with the District Clerk may be made by mail, hand-delivery or facsimile. **Filings by e-mail will not be accepted.** Any person wishing to receive a clerked copy with the date and time stamped must provide an additional copy. A petition for administrative hearing is deemed filed upon receipt during normal business hours by the District Clerk at SFWMD headquarters in West Palm Beach, Florida. Any document received by the office of the SFWMD Clerk after 5:00 p.m. shall be filed as of 8:00 a.m. on the next regular business day. Additional filing instructions are as follows:

- Filings by mail must be addressed to the Office of the SFWMD Clerk, P.O. Box 24680, West Palm Beach, Florida 33416.
- Filings by hand-delivery must be delivered to the Office of the SFWMD Clerk. **Delivery of a petition to the SFWMD's security desk does not constitute filing. To ensure proper filing, it will be necessary to request the SFWMD's security officer to contact the Clerk's office.** An employee of the SFWMD's Clerk's office will receive and file the petition.
- Filings by facsimile must be transmitted to the SFWMD Clerk's Office at (561) 682-6010. Pursuant to Subsections 28-106.104(7), (8) and (9), Fla. Admin. Code, a party who files a document by facsimile represents that the original physically signed document will be retained by that party for the duration of that proceeding and of any subsequent appeal or subsequent proceeding in that cause. Any party who elects to file any document by facsimile shall be responsible for any delay, disruption, or interruption of the electronic signals and accepts the full risk that the document may not be properly filed with the clerk as a result. The filing date for a document filed by facsimile shall be the date the SFWMD Clerk receives the complete document.

SEARCHED
SERIALIZED
INDEXED
FILED
MAR 20 2010
FBI - TAMPA

Initiation of an Administrative Hearing

Pursuant to Rules 28-106.201 and 28-106.301, Fla. Admin. Code, initiation of an administrative hearing shall be made by written petition to the SFWMD in legible form and on 8 and 1/2 by 11 inch white paper. All petitions shall contain:

1. Identification of the action being contested, including the permit number, application number, District file number or any other SFWMD identification number, if known.
2. The name, address and telephone number of the petitioner and petitioner's representative, if any.
3. An explanation of how the petitioner's substantial interests will be affected by the agency determination.
4. A statement of when and how the petitioner received notice of the SFWMD's decision.
5. A statement of all disputed issues of material fact. If there are none, the petition must so indicate.
6. A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the SFWMD's proposed action.
7. A statement of the specific rules or statutes the petitioner contends require reversal or modification of the SFWMD's proposed action.
8. If disputed issues of material fact exist, the statement must also include an explanation of how the alleged facts relate to the specific rules or statutes.
9. A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the SFWMD to take with respect to the SFWMD's proposed action.

A person may file a request for an extension of time for filing a petition. The SFWMD may, for good cause, grant the request. Requests for extension of time must be filed with the SFWMD prior to the deadline for filing a petition for hearing. Such requests for extension shall contain a certificate that the moving party has consulted with all other parties concerning the extension and that the SFWMD and any other parties agree to or oppose the extension. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

If the District takes action with substantially different impacts on water resources from the notice of intended agency decision, the persons who may be substantially affected shall have an additional point of entry pursuant to Rule 28-106.111, Fla. Admin. Code, unless otherwise provided by law.

Mediation

The procedures for pursuing mediation are set forth in Section 120.573, Fla. Stat., and Rules 28-106.111 and 28-106.401-.405, Fla. Admin. Code. The SFWMD is not proposing mediation for this agency action under Section 120.573, Fla. Stat., at this time.

RIGHT TO SEEK JUDICIAL REVIEW

Pursuant to Sections 120.60(3) and 120.68, Fla. Stat., a party who is adversely affected by final SFWMD action may seek judicial review of the SFWMD's final decision by filing a notice of appeal pursuant to Florida Rule of Appellate Procedure 9.110 in the Fourth District Court of Appeal or in the appellate district where a party resides and filing a second copy of the notice with the SFWMD Clerk within 30 days of rendering of the final SFWMD action.

00000 80100 09100 0102030400

Last Date For Agency Action: October 4, 2010

GENERAL ENVIRONMENTAL RESOURCE PERMIT STAFF REPORT

Project Name: City Of Key West Public Transportation Facility

Permit No.: 44-00076-S

Application No.: 090617-6

Application Type: Environmental Resource (General Permit Modification)

Location: Monroe County, S27/T67S/R25E

Permittee : City Of Key West

Operating Entity : City Of Key West

Project Area: 3.86 acres

Project Land Use: Government

Drainage Basin: GULF OF MEXICO

Receiving Body: Groundwater Table

Class: N/A

Special Drainage District: NA

Conservation Easement To District : No

Sovereign Submerged Lands: No

PROJECT PURPOSE:

This application is a request for modification of Permit No. 44-00076-S for the construction and operation of a surface water management system to serve a 3.86 acre municipal development known as City of Key West Public Transportation Facility.

09/25/2010 09:09:00

The surface water management system has been designed to retain the volume of runoff from the 25 year/3 day storm event onsite. Final disposal of the runoff is to a drainage well.

Control Elevation :

Basin	Area (Acres)	Ctrl Elev (ft, NGVD 29)	WSWT Ctrl Elev (ft, NGVD 29)	Method Of Determination
KW Transport Fac.	3.86	2.5/2.5	2.50	Previously Permitted

Receiving Body :

Basin	Str.#	Receiving Body
Kw Transport Fac.		Well Box (G' Groundwater Table

Major Structures: Note: The units for all the elevation values of structures are (ft, NGVD 29)

Inlets:

Basin	Str#	Count	Type	Width	Length	Dia.	Crest Elev.
KW Transport Fac.	Well Box (GW-1)	1	Drainage Well			2'	3
KW Transport Fac.	Well Box (GW-1)	1	Drop Inlet	2'	2'		5.65

WATER QUALITY :

No adverse water quality impacts are anticipated as a result of the proposed project. The surface water management system has been designed to treat a volume of runoff equal to 2.5 inches times the percent impervious area. The treatment is provided within interconnected dry retention areas.

To ensure that proposed construction activities do not degrade adjacent wetlands and surface waters, the permittee will install and maintain temporary silt fences around the limits of construction in accordance with Exhibit 2 and as stipulated in the special conditions of this permit. The temporary erosion control barriers will be installed prior to and will be removed upon completion of construction activities.

Basin	Treatment Method	Vol Req.d (ac-ft)	Vol Prov'd
KW Transport Fac.	Treatment Dry Retention	.45 acres	.24

Wildlife Issues:

The 3.86 acre project site does not contain preferred habitat for wetland-dependent endangered or threatened wildlife species or species of special concern. No wetland-dependent endangered/threatened species or species of special concern were observed on-site and submitted information indicates that potential use of the site by such species is minimal.

This permit does not relieve the permittee from complying with all applicable rules and any other agencies' requirements if, in the future, endangered/threatened species or species of special concern are

09/06/2010 09:05:50

discovered on the project site.

CERTIFICATION AND MAINTENANCE OF THE WATER MANAGEMENT SYSTEM:

It is suggested that the permittee retain the services of a Professional Engineer registered in the State of Florida for periodic observation of construction of the surface water management (SWM) system. This will facilitate the completion of construction completion certification Form #0881 which is required pursuant to Section 10 of the Basis of Review for Environmental Resource Permit Applications within the South Florida Water Management District, and Rule 40E-4.361(2), Florida Administrative Code (F.A.C.).

Pursuant to Chapter 40E-4 F.A.C., this permit may not be converted from the construction phase to the operation phase until certification of the SWM system is submitted to and accepted by this District. Rule 40E-4.321(7) F.A.C. states that failure to complete construction of the SWM system and obtain operation phase approval from the District within the permit duration shall require a new permit authorization unless a permit extension is granted.

For SWM systems permitted with an operating entity who is different from the permittee, it should be noted that until the permit is transferred to the operating entity pursuant to Rule 40E-1.6107, F.A.C., the permittee is liable for compliance with the terms of this permit.

The permittee is advised that the efficiency of a SWM system will normally decrease over time unless the system is periodically maintained. A significant reduction in flow capacity can usually be attributed to partial blockages of the conveyance system. Once flow capacity is compromised, flooding of the project may result. Maintenance of the SWM system is required to protect the public health, safety and the natural resources of the state. Therefore, the permittee must have periodic inspections of the SWM system performed to ensure performance for flood protection and water quality purposes. If deficiencies are found, it is the responsibility of the permittee to correct these deficiencies in a timely manner.

SOVEREIGN/SUBMERGED LANDS:

The proposed work is not located within and is not anticipated to adversely affect sovereign submerged lands.

08/23/2010 08:08 DRGG

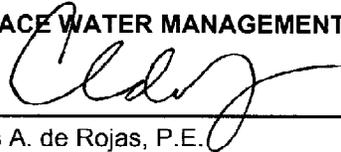
DIVISION APPROVAL:

NATURAL RESOURCE MANAGEMENT:


Barbara J. Conmy

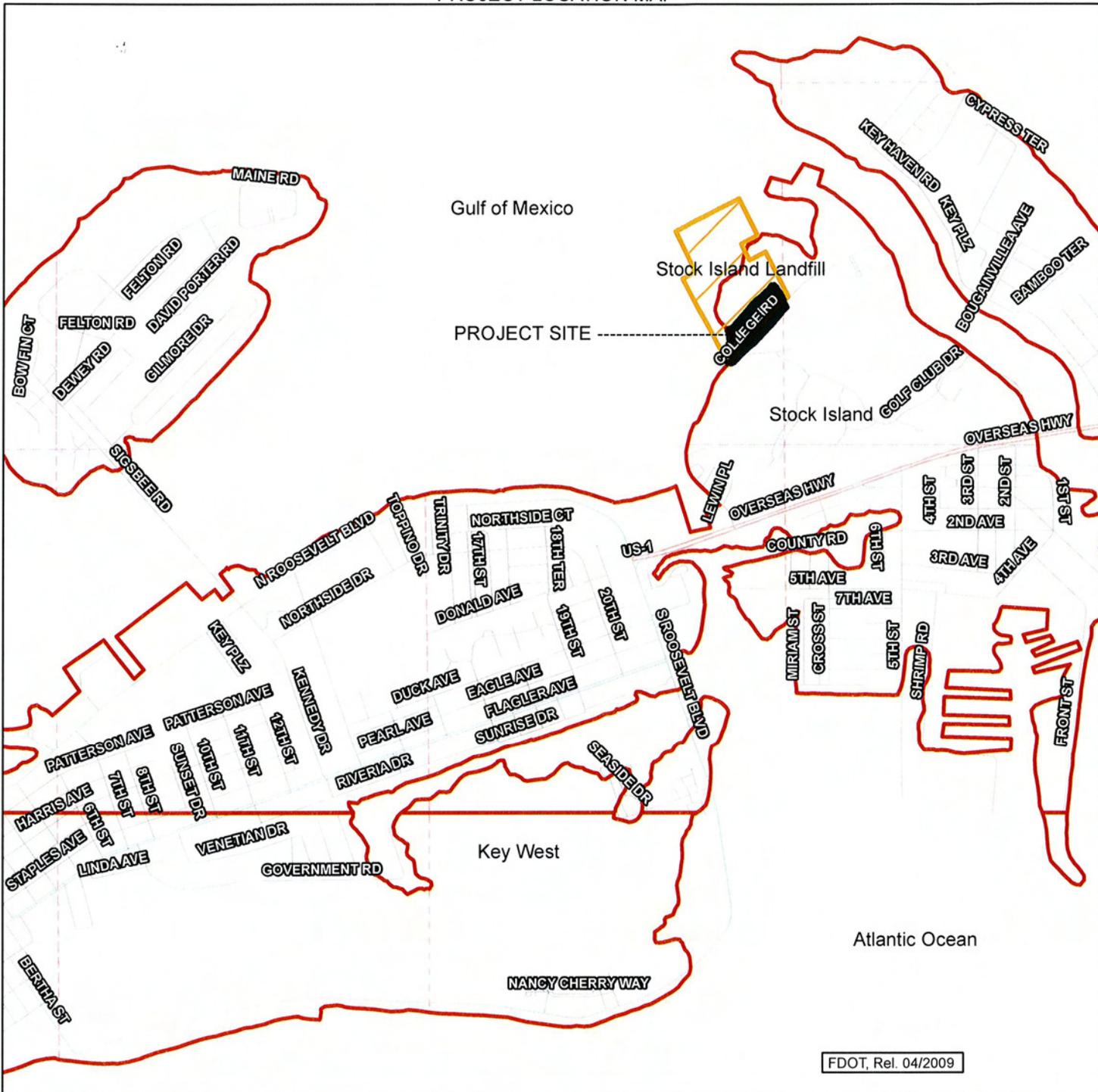
DATE: 8/20/10

SURFACE WATER MANAGEMENT:

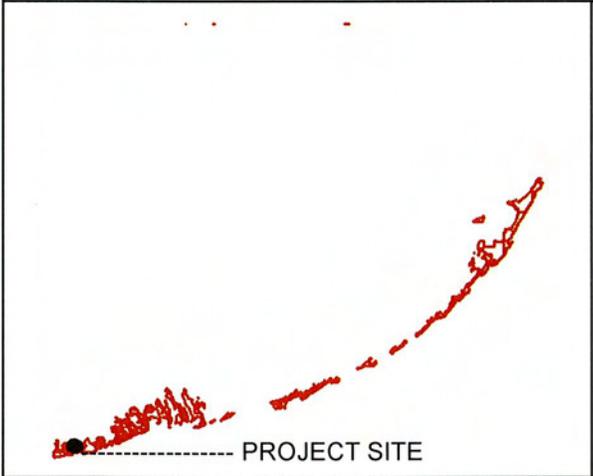

Carlos A. de Rojas, P.E.

DATE: 8/19/10

PROJECT LOCATION MAP



FDOT, Rel. 04/2009



MONROE COUNTY, FLORIDA



Legend

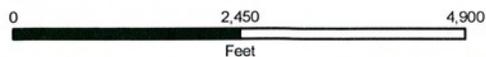
Application

Map Date: 8/9/2010

Application Number: 090617-6

Permit Number: 44-00076-S

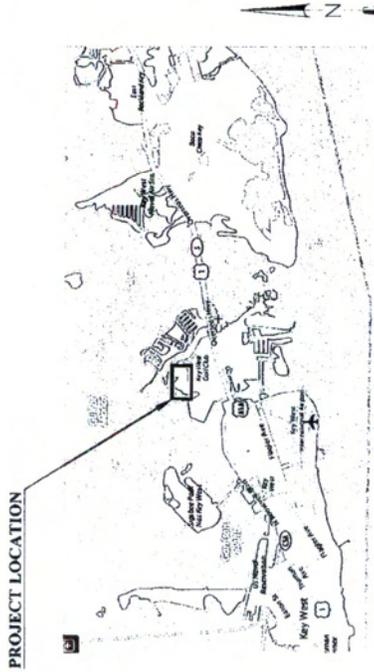
Project Name: CITY OF KEY WEST PUBLIC TRANSPORTATION FACILITY



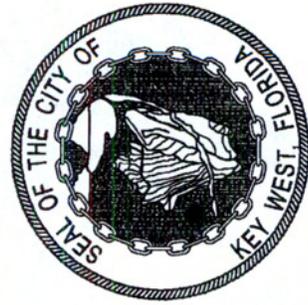
CITY OF KEY WEST PUBLIC TRANSPORTATION FACILITY

5701 COLLEGE ROAD, KEY WEST, FL 33040

CIVIL - VOLUME I
SFWMD PERMIT SET



VICINITY MAP



PREPARED FOR THE
City of Key West
Key West, Florida

INDEX TO DRAWINGS	
DRAWING	DESCRIPTION
C-000A	COVER / INDEX
EC-001	EXISTING CONDITIONS
EC-002	PROPOSED CONDITIONS
C-010	PROPOSED GRADING AND DRAINAGE PLAN
D-011	DETAIL SHEET
D-012	DETAIL SHEET

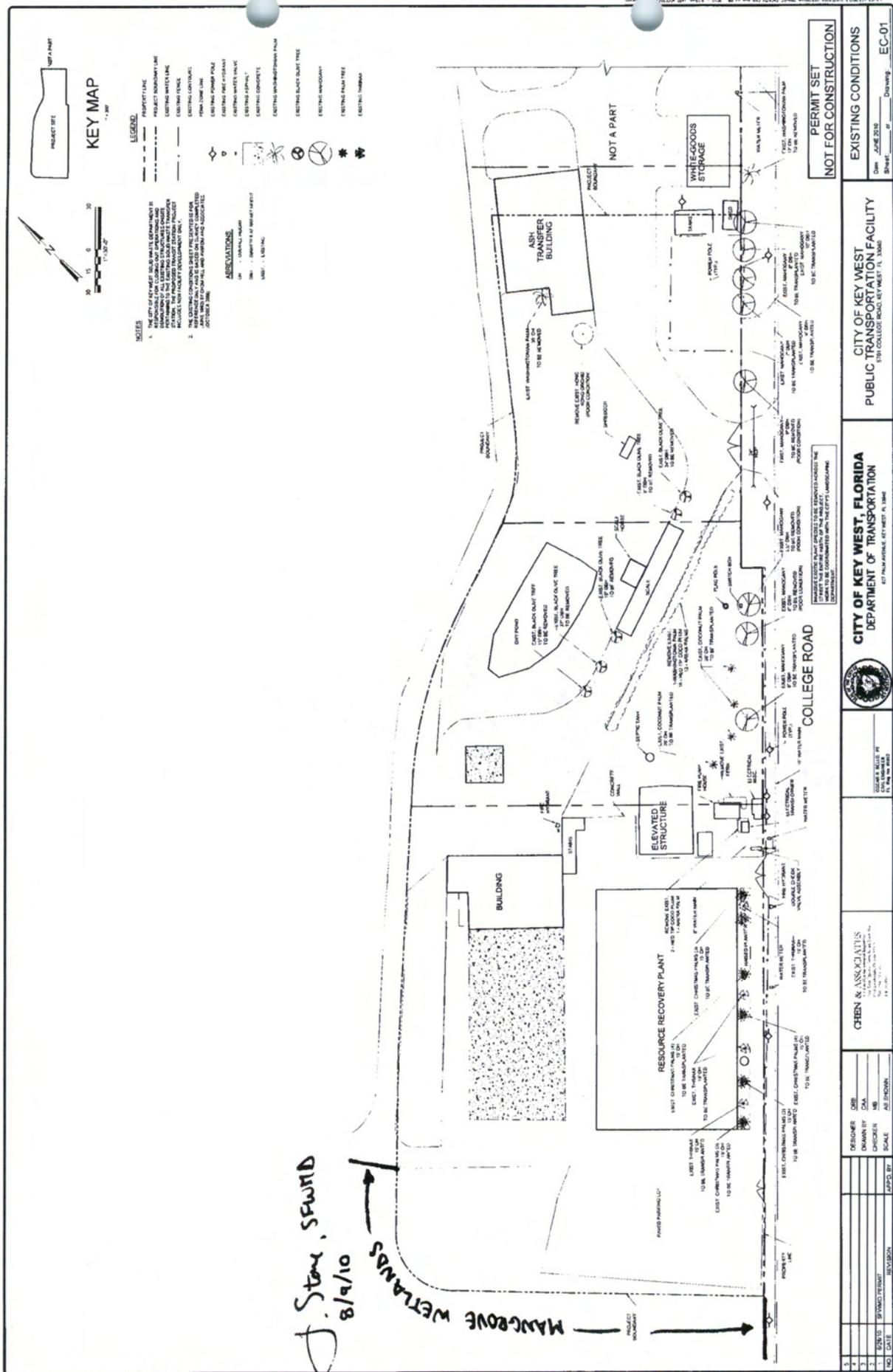
PERMIT SET
NOT FOR CONSTRUCTION

CIVIL ENGINEER



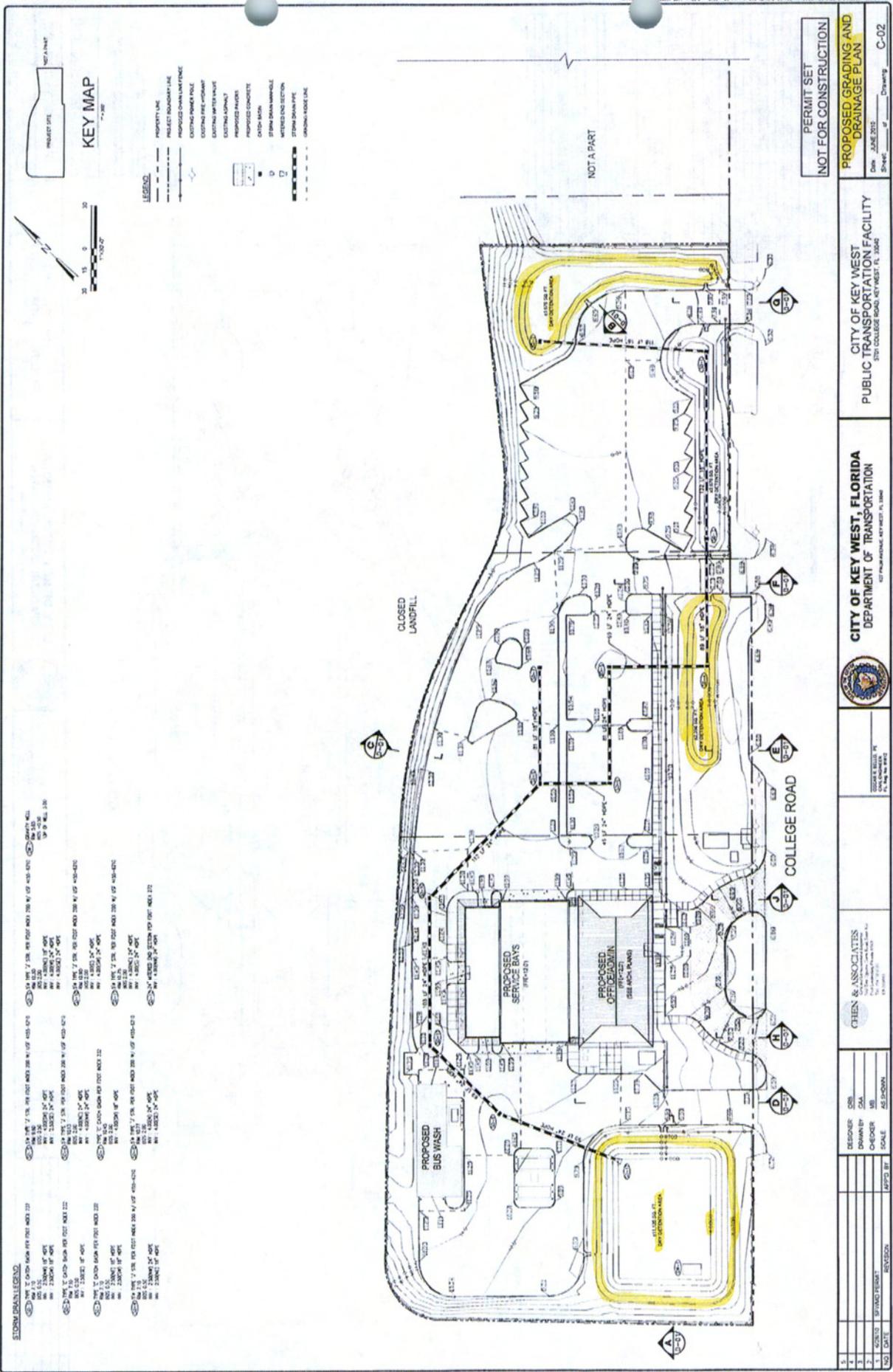
& ASSOCIATES
Civil and Environmental Engineers
BY CIVIL ENGINEER JAMES W. PEIFFER, No. 12407
12407 JAMES W. PEIFFER, P.E.
12407 JAMES W. PEIFFER, P.E.
12407 JAMES W. PEIFFER, P.E.

JUNE 2010



J. Stone, SFWD
8/9/10
MADROVE WETLANDS
STONE SAND

PERMIT SET NOT FOR CONSTRUCTION	
EXISTING CONDITIONS Date: JUNE 2010 Sheet: _____ of _____ Drawing: EC-01	
CITY OF KEY WEST, FLORIDA DEPARTMENT OF TRANSPORTATION 427 PALM AVENUE, KEY WEST, FL 34134	
CITY OF KEY WEST, FLORIDA DEPARTMENT OF TRANSPORTATION 427 PALM AVENUE, KEY WEST, FL 34134	
CHEN & ASSOCIATES 1000 N. MIAMI AVENUE, SUITE 1000 MIAMI, FL 33136 TEL: 305.375.1111 FAX: 305.375.1112	
DESIGNER: <u>CSB</u> DRAWN BY: <u>CSA</u> CHECKER: <u>MB</u> SCALE: <u>AS SHOWN</u>	DESIGNED BY: _____ DRAWN BY: _____ CHECKED BY: _____ SCALE: _____ DATE: _____



STORM DRAINAGE LEGEND

1. 1/4" = 1' 0"	PROPOSED GRAVITY DRAINAGE
2. 1/4" = 1' 0"	PROPOSED PAVED DRIVEWAY
3. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
4. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
5. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
6. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
7. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
8. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
9. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
10. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
11. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
12. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
13. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
14. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
15. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
16. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
17. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
18. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
19. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
20. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
21. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
22. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
23. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
24. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
25. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
26. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
27. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
28. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
29. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
30. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
31. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
32. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
33. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
34. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
35. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
36. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
37. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
38. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
39. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
40. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
41. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
42. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
43. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
44. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
45. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
46. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
47. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
48. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY
49. 1/4" = 1' 0"	PROPOSED ASPHALT DRIVEWAY
50. 1/4" = 1' 0"	PROPOSED CONCRETE DRIVEWAY

PERMIT SET
NOT FOR CONSTRUCTION

PROPOSED GRADING AND DRAINAGE PLAN
Date: JUNE 2012
Sheet: 4 of 8 Drawing: C-02

CITY OF KEY WEST
PUBLIC TRANSPORTATION FACILITY
320 COLLEGE ROAD, KEY WEST, FL 34904

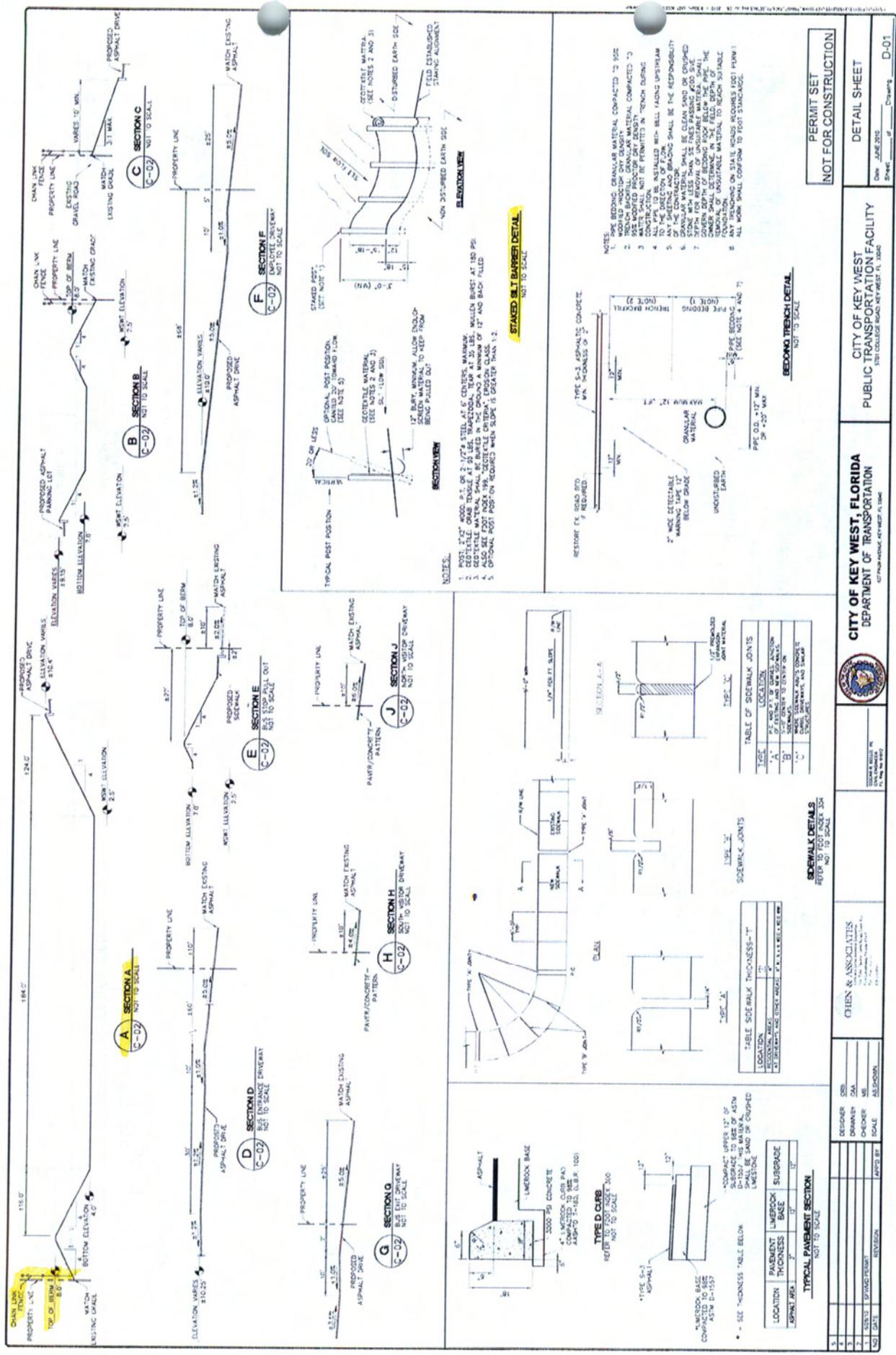
CITY OF KEY WEST, FLORIDA
DEPARTMENT OF TRANSPORTATION
127 HARRISON STREET, FL 34904



CHEN & ASSOCIATES
1000 N. MIAMI AVENUE, SUITE 100
MIAMI, FL 33136
TEL: 305.375.1100
WWW.CHENANDASSOCIATES.COM

DESIGNER	DOB
DRAWN BY	DM
CHECKER	MS
APPROVED BY	AS/DOHN
SCALE	AS SHOWN

NO.	DATE	REVISION
1		
2		
3		
4		



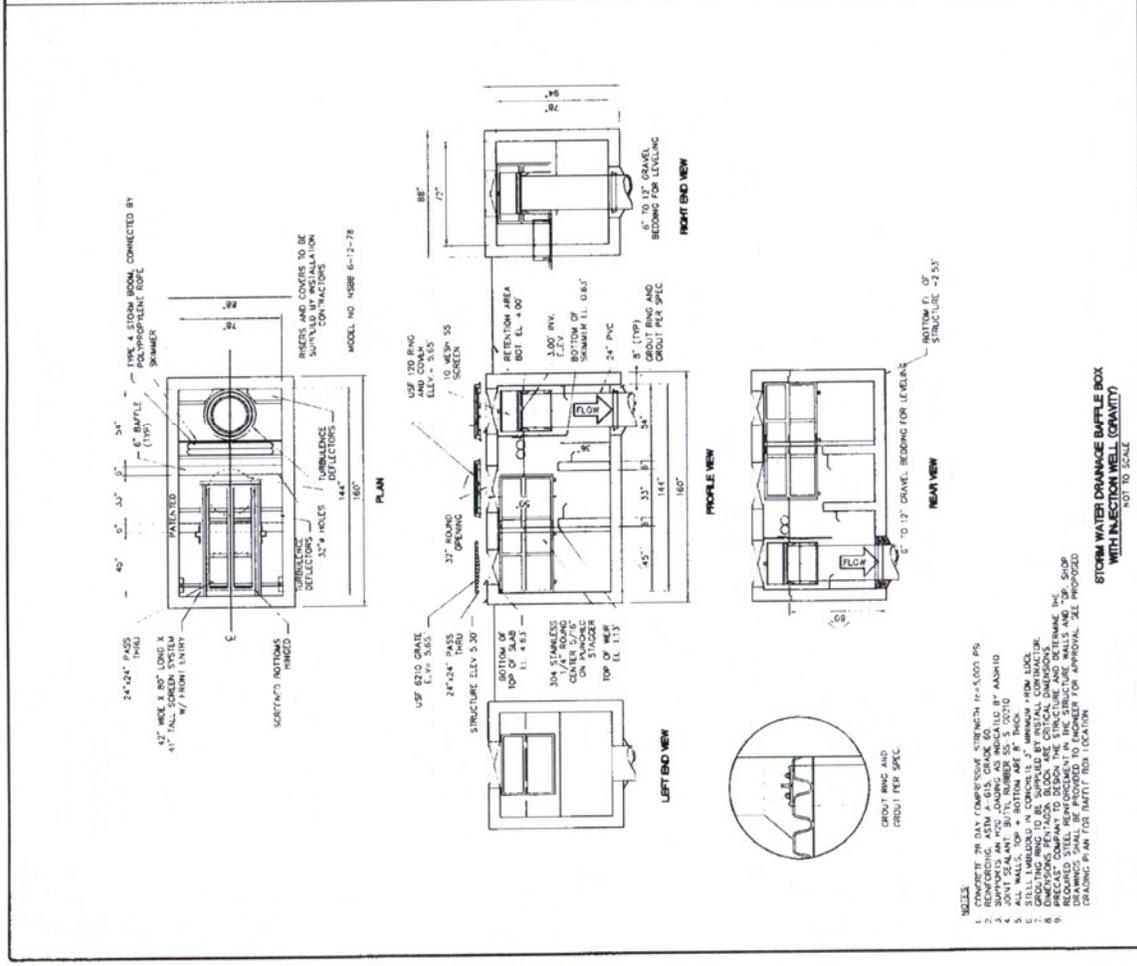
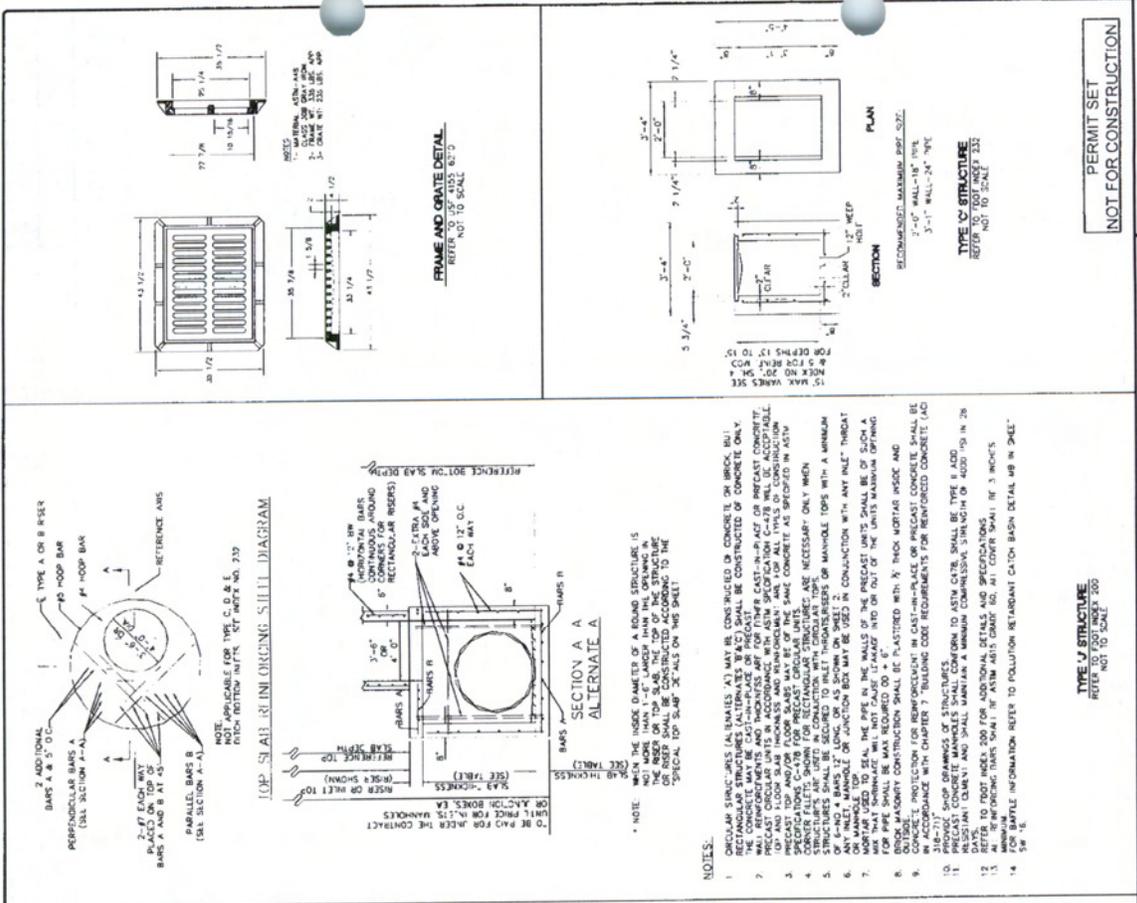
CITY OF KEY WEST, FLORIDA
DEPARTMENT OF TRANSPORTATION
127 PALM AVENUE, KEY WEST, FL 33001

DESIGNER	CHEN & ASSOCIATES
DRAWN	GA
CHECKED	MB
SCALE	AS SHOWN
APPROVED BY	
DATE	

PERMIT SET
NOT FOR CONSTRUCTION

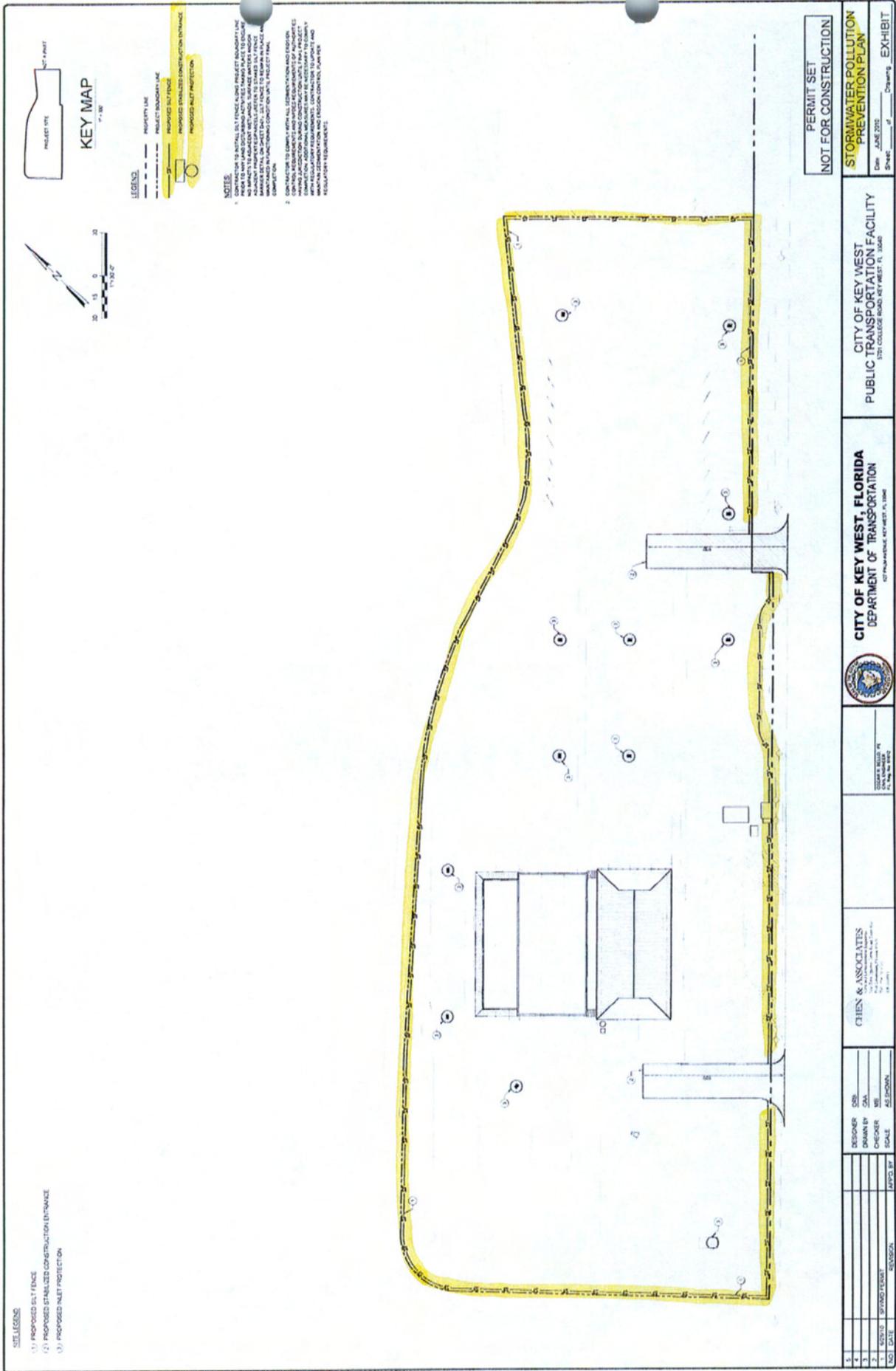
DETAIL SHEET

DATE: JUNE 2015
SHEET: 5 of 5
DRAWING: D-01



CITY OF KEY WEST, FLORIDA DEPARTMENT OF TRANSPORTATION PUBLIC TRANSPORTATION FACILITY 370 COLLEGE ROAD, KEY WEST, FL 33040		CITY OF KEY WEST PUBLIC TRANSPORTATION FACILITY 370 COLLEGE ROAD, KEY WEST, FL 33040	
DESIGNER: CHEN & ASSOCIATES DRAWN BY: CHA CHECKED BY: ME SCALE: AS SHOWN		DESIGNER: CHEN & ASSOCIATES DRAWN BY: CHA CHECKED BY: ME SCALE: AS SHOWN	
NO.	DATE	REVISION	APPROVED BY
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			
61			
62			
63			
64			
65			
66			
67			
68			
69			
70			
71			
72			
73			
74			
75			
76			
77			
78			
79			
80			
81			
82			
83			
84			
85			
86			
87			
88			
89			
90			
91			
92			
93			
94			
95			
96			
97			
98			
99			
100			

0000 00:00 0102702700 Parkway



PERMIT SET
NOT FOR CONSTRUCTION
STORMWATER POLLUTION
PREVENTION PLAN
Date: JUNE 2012
Sheet: _____ of _____ Drawing: EXHIBIT

CITY OF KEY WEST, FLORIDA
PUBLIC TRANSPORTATION FACILITY
250 FORTITUDE ROAD, KEY WEST, FL 34134

CITY OF KEY WEST, FLORIDA
DEPARTMENT OF TRANSPORTATION
407 FORTITUDE ROAD, KEY WEST, FL 34134



DESIGNED BY: CHEN & ASSOCIATES
CHECKED BY: AS BROWN
SCALE: AS SHOWN
DATE: 06/11/12

DESIGNER: CHEN & ASSOCIATES
DRAWN BY: CHEN & ASSOCIATES
CHECKER: AS BROWN
SCALE: AS SHOWN
DATE: 06/11/12

DESIGNER: CHEN & ASSOCIATES
DRAWN BY: CHEN & ASSOCIATES
CHECKER: AS BROWN
SCALE: AS SHOWN
DATE: 06/11/12

DESIGNER: CHEN & ASSOCIATES
DRAWN BY: CHEN & ASSOCIATES
CHECKER: AS BROWN
SCALE: AS SHOWN
DATE: 06/11/12

DESIGNER: CHEN & ASSOCIATES
DRAWN BY: CHEN & ASSOCIATES
CHECKER: AS BROWN
SCALE: AS SHOWN
DATE: 06/11/12

Scanned
09/23/2010 08:09 6800

STAFF REPORT DISTRIBUTION LIST

CITY OF KEY WEST PUBLIC TRANSPORTATION FACILITY

Application No: 090617-6

Permit No: 44-00076-S

INTERNAL DISTRIBUTION

- X Kevin G. Dickson, P.E.
- X Trisha Stone
- X Barbara J. Conmy
- X Carlos A. de Rojas, P.E.
- X ERC Environmental
- X Florida Keys Service Center
- X H. Azizi
- X Permit File
- X R. Karafel

EXTERNAL DISTRIBUTION

- X Permittee - City Of Key West
- X Agent - Chen And Associates
- X Engr Consultant - Chen And Associates

GOVERNMENT AGENCIES

- X Bruce Franck, Environmental Manager - FDEP - South District Branch Office
- X City Engineer, City of Key West
- X Div of Recreation and Park - District 5 - FDEP
- X Florida Department of Community Affairs -Jerry Buckley
- X Monroe County Engineer
- X Monroe County Planning Dept - Steve Ferris, Dev. Review Coord.

SEARCHED 09/25/2010 09:08 0000

STAFF REPORT DISTRIBUTION LIST

ADDRESSES

Chen And Associates
420 Lincoln Rd
Suite 444
Miami Beach FL 33139

City Of Key West
604 Simonton Street
Key West FL 33040

Chen And Associates
420 Lincoln Rd #700
Miami Beach FL 33139

Bruce Franck, Environmental Manager - FDEP - South
District Branch Office
2796 Overseas Highway
Suite 221
Marathon FL 33050

City Engineer, City of Key West
Po Box 1409
Key West
Key West FL 33041

Div of Recreation and Park - District 5 - FDEP
District 5 Administration
13798 S.E. Federal Hwy
Hobe Sound FL 33455

Florida Department of Community Affairs -Jerry Buckley
2796 Overseas Highway
Suite 212
Marathon FL 33050

Monroe County Engineer
1100 Simonton Street
Suite 2-216
Key West FL 33040

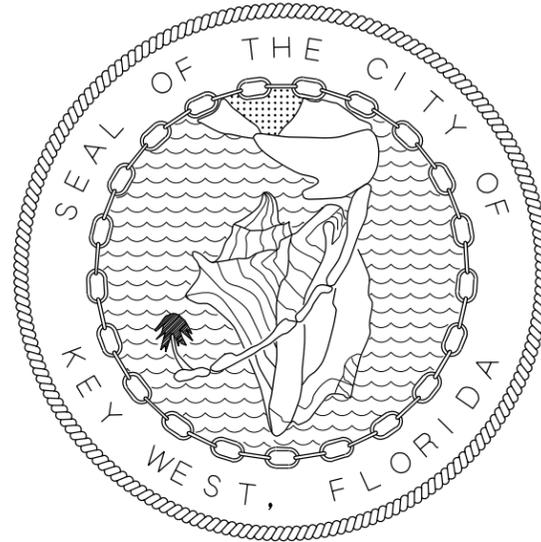
Monroe County Planning Dept - Steve Ferris, Dev.
Review Coord.
1100 Simonton Street
Wing Iii, Stock Island
Key West FL 33040

Appendix E
Demolition Plans

CONSTRUCTION DRAWINGS

For the demolition of the

SWTE PUBLIC TRANSPORTATION FACILITY SITE DEMOLITION



Prepared for

CITY OF KEY WEST
MAYOR: CRAIG CATES
COMMISSIONERS:

TONY YANIZ
JIMMY WEEKLEY
BILLY WARDLOW

MARK ROSSI
CLAYTON LOPEZ
TERI JOHNSTON

Drawings

For information regarding
this project, contact:

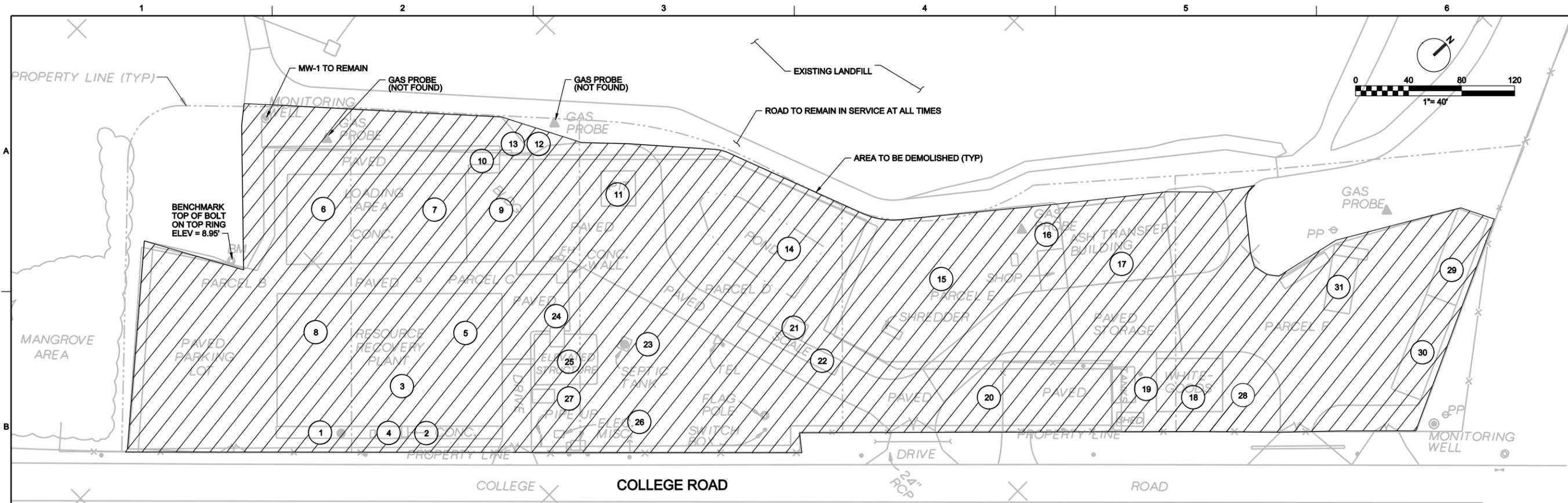
Andrew Smyth, P.E.
6410 5th Street, Suite 2-A
Key West, FL 33040
(305) 294-1645

CH2MHILL

CH2M HILL Project No. 413967

JUNE 2012

CONSTRUCTION DRAWINGS



LEGEND (SEE NOTE 9)

- | | | |
|--|--|--|
| 1 BURIED CISTERN TANK (30' x 10' x 6') (CONCRETE) | 11 BURIED CONCRETE TANK W/O TOP (12' DEEP W 16" WALLS) (24' x 24' x 12') SEE DWG SC4 | 21 SCALE HOUSE |
| 2 BURIED REJECT RO TANK (8' x 8' x 8') (CONCRETE) | 12 STORM WATER TANK | 22 IN-GROUND TRUCK SCALE |
| 3 CONCRETE MASONRY UNIT WALL (SEPARATING BUILDING) | 13 USED OIL TANK | 23 SEPTIC TANK AND LEACH FIELD |
| 4 ABOVE GROUND FUEL TANK AND CONDENSER | 14 POND, PARTIALLY FILLED | 24 CONCRETE PAD (2' THICK) |
| 5 EQUIPMENT: TREATED WATER TANK, TURBINE UNIT, ELECTRICAL GEAR, GENERATORS | 15 CONCRETE STORAGE W/3 WALLS | 25 ELEVATED CONDENSERS |
| 6 CONCRETE BASE FOR INCINERATOR STACKS (32' x 32' x 8') SEE DWG SC4 | 16 TWO BURIED 5,000 GALLON TANKS (CONCRETE) | 26 FIRE PUMP HOUSE |
| 7 CONCRETE PAD FOR INCINERATORS | 17 ASH BUILDING PRE-ENGINEERED BUILDING. SEE ATTACHED DRAWINGS. | 27 STORAGE BUILDING |
| 8 RESOURCE RECOVERY PLANT PRE-ENGINEERED BUILDING | 18 CONCRETE STORAGE W/3 WALLS | 28 ELECTRICAL TRANSFORMERS - ELECTRICAL METER, WATER METER AND WATER LINE TO BE REMOVED AND CAPPED |
| 9 CONCRETE AND PRE-ENGINEERED BUILDING W/ ABOVE GROUND CRANE SYSTEM | 19 ABOVE GROUND FUEL TANKS | 29 CONCRETE BLOCK BUILDING W/4 OVERHEAD DOORS |
| 10 CONCRETE DRIVEWAY RAMP (1' THICK) | 20 CONCRETE SLAB | 30 CONCRETE STORAGE W/7 WALLS |
| | | 31 CONCRETE STORAGE W/7 WALLS |

NOTES:

- GAS PROBES TO BE REMOVED AND RE-INSTALLED. SEE DRAWING D-03.
- MW-1 TO REMAIN
- ALL ASPHALT TO BE REMOVED
- NUMBERS 3,5,6,7,9,10,11 RESOURCE RECOVERY FACILITY SEE ATTACHED DRAWINGS BY MONTENAY INTERNATIONAL CORPORATION CE: 1-3 SC: 1,1A, 2, 7A, 8-10, 11A, 12, 13, 16-18
- NUMBER 17 ASH TRANSFER FACILITY SEE ATTACHED DRAWINGS BY CH2M HILL S: 1-10
- ALL MATERIAL ABOVE GROUND AND TO A DEPTH OF 4 FEET BELOW PROPOSED CAPPING GRADE IS TO BE REMOVED AND PROPERLY DISPOSED OF OR SALVAGED. BUILDING FOUNDATIONS AND UTILITIES LOCATED GREATER THAN 4 FEET BELOW PROPOSED CAPPING GRADE ARE TO BE ABANDONED IN PLACE WITH THE TOP 4 FEET REMOVED.
- ALL UNDERGROUND STORAGE TANKS ARE TO BE REMOVED IN THEIR ENTIRETY.
- CONTRACTOR TO IMPLEMENT APPROVED EROSION AND SEDIMENT CONTROLS BEFORE STARTING DEMOLITION.
- REMOVE ALL ITEMS LISTED IN THE LEGEND TO A MINIMUM DEPTH OF 4-FEET BELOW EXISTING GRADE

NO.	DATE	DR	REVISION	CHK	BY	APVD

3014 S.W. WILLISTON ROAD
GAINESVILLE, FLORIDA 32608
EB0000072 AAC001982

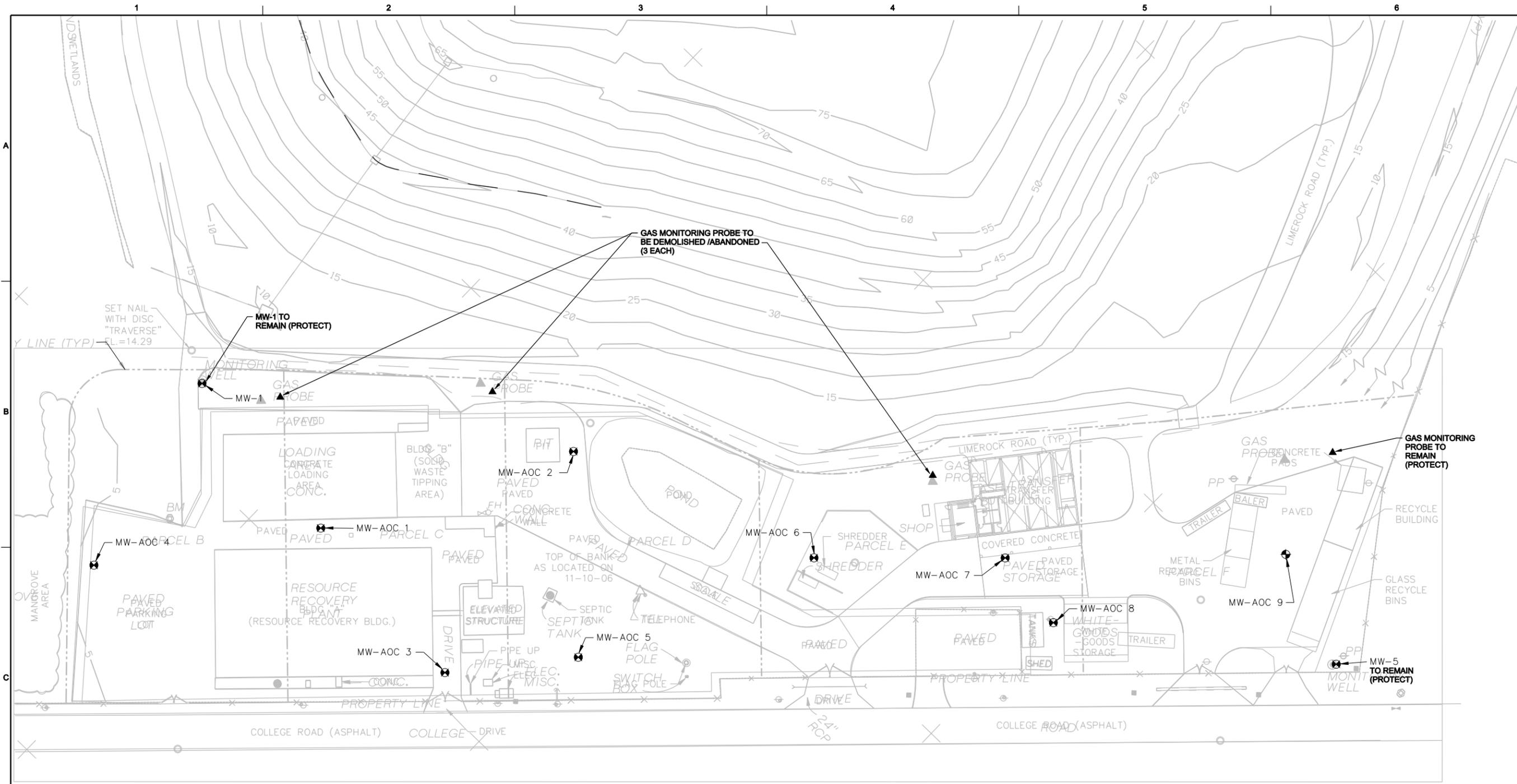
CITY OF KEY WEST
SWTE- PUBLIC TRANSPORTATION FACILITY
SITE DEMOLITION
KEY WEST, FLORIDA

CH2MHILL

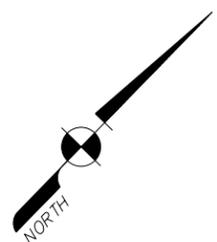
CIVIL
DEMOLITION SITE PLAN

VERIFY SCALE	
BAR IS ONE INCH ON ORIGINAL DRAWING.	
DATE	JUNE 2012
PROJ	413967
DWG	D-02
SHEET	4 OF 9

A SMYTH
 D GARCIA
 D SCHAUER
 D GARCIA
 A SMYTH
 © CH2M HILL 2008. ALL RIGHTS RESERVED.
 REUSE OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL.



- NOTES:**
- CONTRACTOR TO ABANDON ALL TEMPORARY AREA OF CONCERN WELLS (AOC) PER FDEP APPROVED REQUIREMENTS. WELLS TO BE ABANDON INCLUDE MW-AOC 1-8. MONITORING WELLS TO REMAIN ARE MW-1 AND MW-5.
 - THREE (3) GAS MONITORING PROBES TO BE ABANDONED/DEMOLISHED PER FDEP APPROVED REQUIREMENTS. GAS MONITORING PROBE OUTSIDE CONSTRUCTION AREA (NE) TO REMAIN.



NOTE:
EXISTING TOPO DATA TAKEN FROM SURVEY COMPLETED (JUNE 1992) BY CH2M HILL AND AVIROM & ASSOCIATES (OCTOBER 2006).

LEGEND

- WOOD UTILITY POLE
- CONCRETE UTILITY POLE
- ⊗ MONITORING WELL
- MEASURED ELEVATION
- BENCH MARK
- - - FENCE LINE
- - - EXIST. MAINTENANCE RD.
- ⊕ POWER OR SERVICE POLE
- (6)--- CONTOURS

NO.	DATE	DR	REVISION	CHK	APVD	BY	APVD

3011 S.W. WILLISTON ROAD
GAINESVILLE, FLORIDA 32608
E80000072 AAC001982

CITY OF KEY WEST
SWTE
PUBLIC TRANSPORTATION FACILITY
KEY WEST, FLORIDA

CH2MHILL

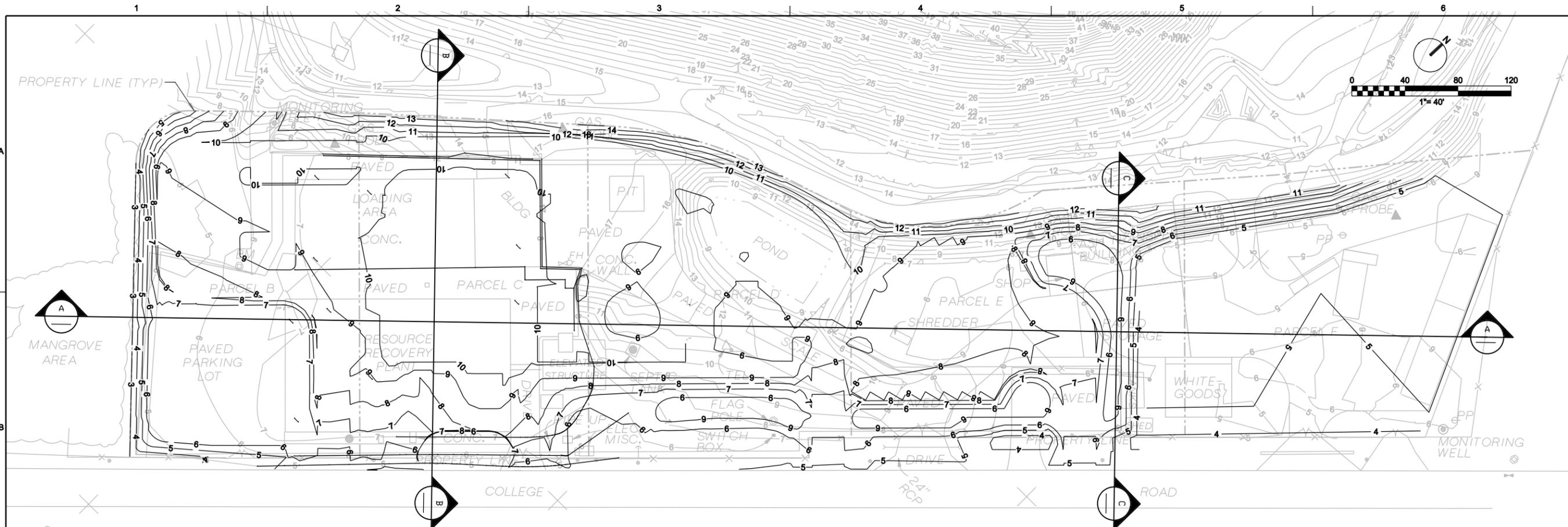
CIVIL

**TEMPORARY MONITORING WELL
DEMOLITION PLAN**

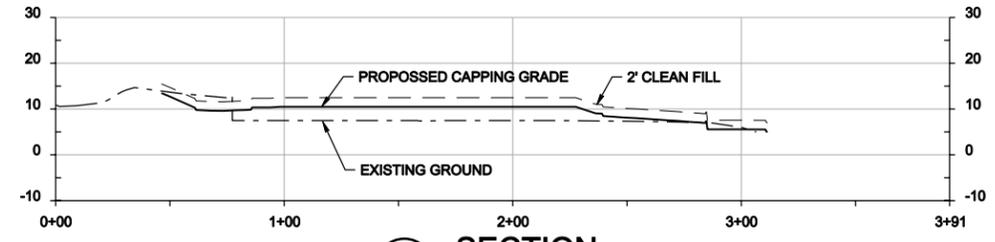
VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING.

DATE	JUNE 2012
PROJ	413967
DWG	D-03
SHEET	5 OF 9

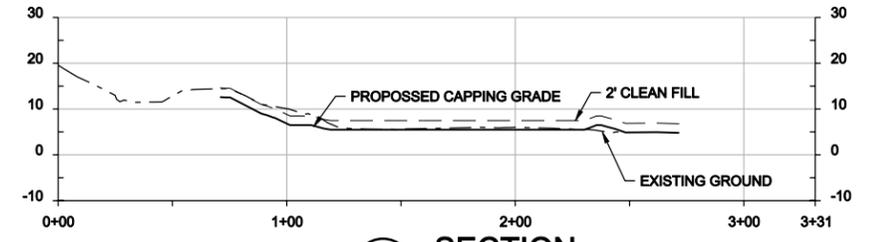
CH2M HILL
 D. GARCIA
 D. SCHAUER
 A. SMYTH
 REUSE OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2008. ALL RIGHTS RESERVED.



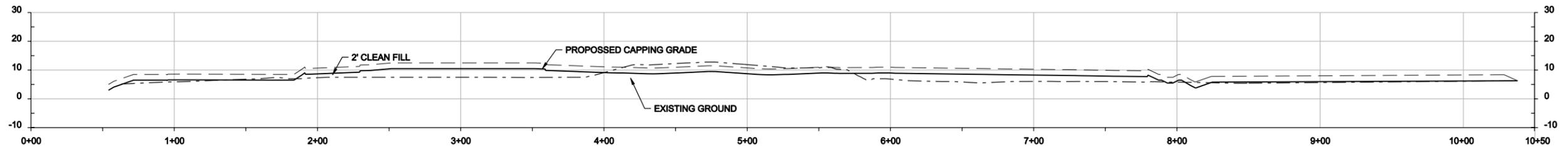
- NOTES:**
1. CONTRACTOR TO GRADE TO THESE ELEVATIONS USING MATERIAL AVAILABLE ON SITE.
 2. CONTRACTOR TO DISPOSE OF EXCESS MATERIAL OFF SITE IN A PERMITTED LANDFILL.



B SECTION
NTS



C SECTION
NTS



A SECTION
NTS

NO.	DATE	DR	CHK	REVISION	BY	APVD

3011 S.W. WILLISTON ROAD
GAINESVILLE, FLORIDA 32608
E80000072 AAC001982

CITY OF KEY WEST
SWTE
PUBLIC TRANSPORTATION FACILITY
KEY WEST, FLORIDA

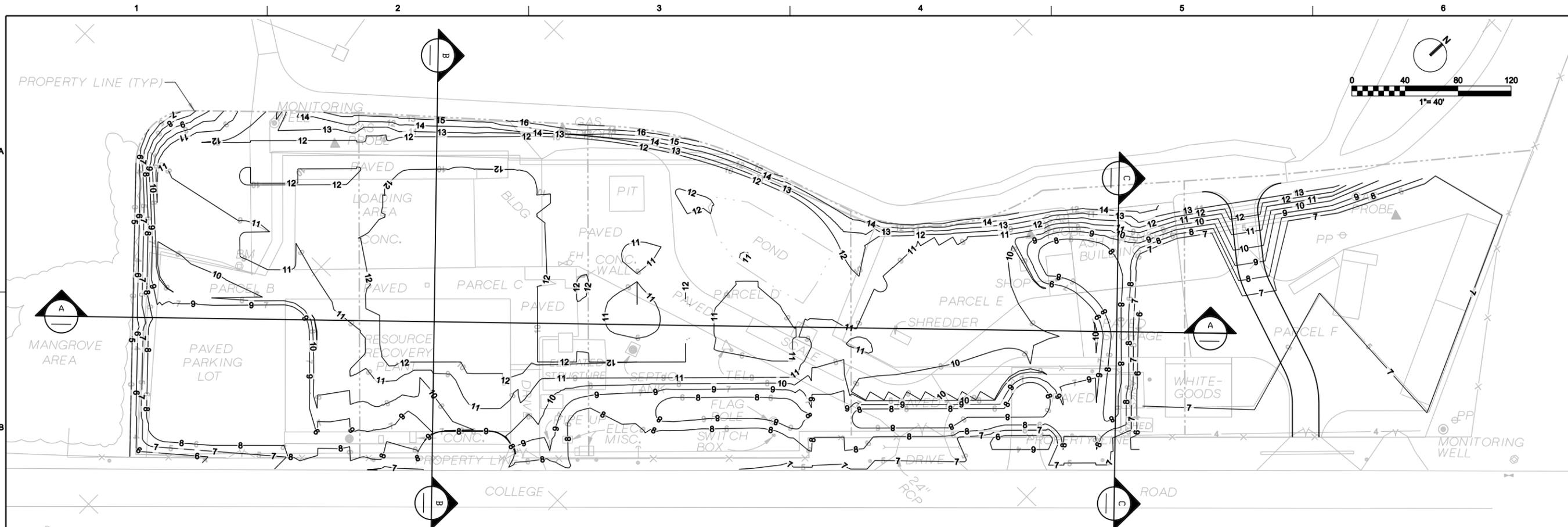
CH2MHILL

CIVIL
INITIAL GRADE
ELEVATIONS BEFORE
2 FEET OF CLEAN FILL

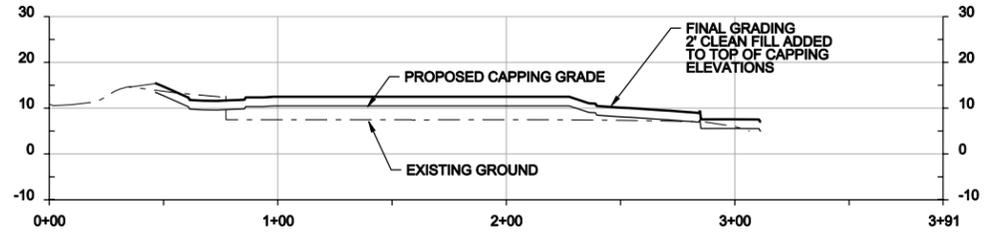
VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING. 1" = 40'

DATE	JUNE 2012
PROJ	413967
DWG	D-05
SHEET	7 OF 9

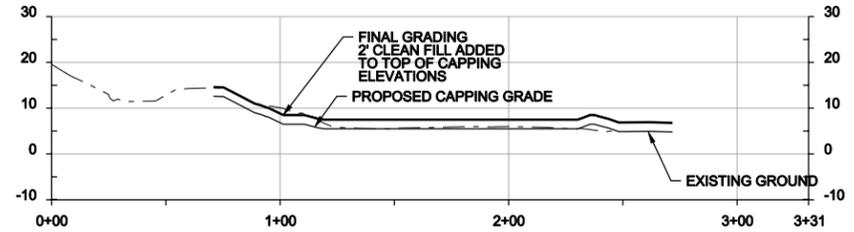
D GARCIA D GARCIA D GARCIA D GARCIA D GARCIA
 D SCHAULER D SCHAULER D SCHAULER D SCHAULER D SCHAULER
 A SMYTH A SMYTH A SMYTH A SMYTH A SMYTH
 REUSE OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2008. ALL RIGHTS RESERVED.



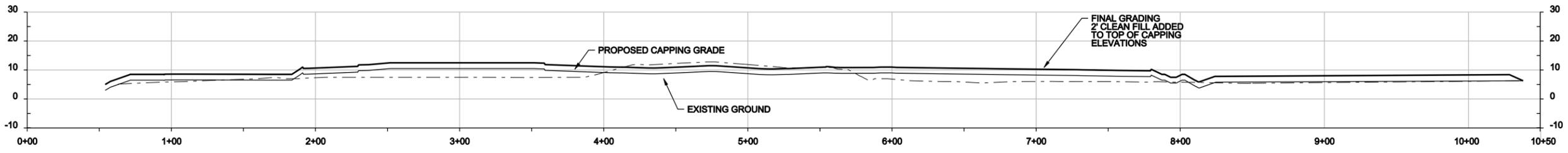
NOTE:
 1. CONTRACTOR RESPONSIBLE FOR PROPER DISPOSAL OF FILL BELOW THE 2-FOOT CLEAN CAP REMOVED FOR UTILITIES, STORMWATER POND(S) OR FOUNDATIONS.



B SECTION
NTS



C SECTION
NTS



A SECTION
NTS

NO.	DATE	DR	REVISION	CHK	APVD	BY	APVD

3011 S.W. WILLISTON ROAD
 GAINESVILLE, FLORIDA 32608
 EB0000072 AAC001982

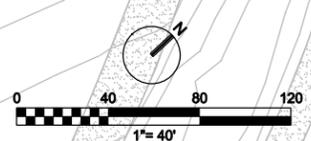
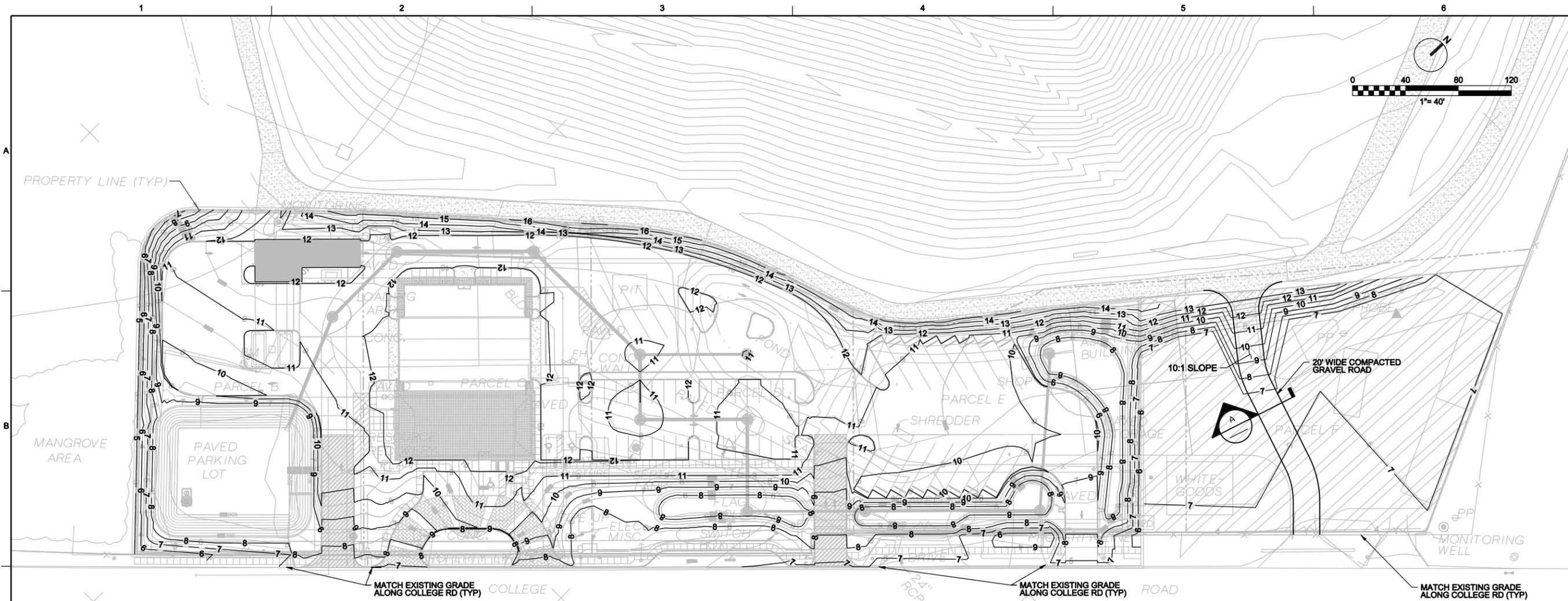
CITY OF KEY WEST
 SWTE
 PUBLIC TRANSPORTATION FACILITY
 KEY WEST, FLORIDA

CH2MHILL
 CIVIL

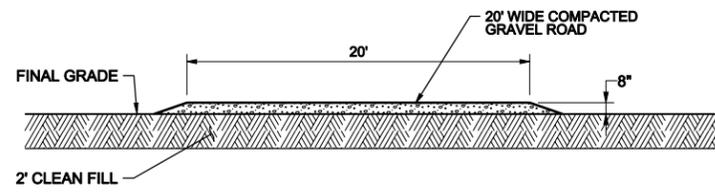
FINAL GRADING ELEVATIONS AFTER 2 FOOT OF CLEAN FILL ADDED

VERIFY SCALE	
BAR IS ONE INCH ON ORIGINAL DRAWING.	
DATE	APRIL 2012
PROJ	413967
DWG	D-06
SHEET	8 OF 9

RELISE OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2008. ALL RIGHTS RESERVED.



NOTE:
 1. MATERIAL REMOVED FOR EXCAVATION FOR STORMWATER POND(S), UTILITIES AND FOUNDATIONS BELOW 2-FOOT OF CLEAN FILL IS TO BE DISPOSED OF PROPERLY AND IS NOT PART OF THE DEMOLITION.



SECTION A
 NTS

NO.	DATE	DR	REVISION	CHK	BY

3011 S.W. WILLISTON ROAD
 GAINESVILLE, FLORIDA 32608
 EB0000072 AAC001962

CITY OF KEY WEST
 SWTE
 PUBLIC TRANSPORTATION FACILITY
 KEY WEST, FLORIDA

CH2MHILL
 CIVIL
FINAL SITE GRADING PLAN

1" = X'
 VERIFY SCALE
 BAR IS ONE INCH ON ORIGINAL DRAWING, 1"

DATE	JUNE 2012
PROJ	413967
DWG	D-07
SHEET	9 OF 9

REUSE OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2008. ALL RIGHTS RESERVED.