



CITY OF TAMPA

Pam Iorio, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

David L. Vaughn, AIA, Director

ADDENDUM NO. 2

DATE: August 4, 2008

Project: 08-C-00043; Fire Station No's. 13, 20, and 21 – Fuel Tank Improvements

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

Item 1: Specifications, Contract Forms, Proposal, page P-7, **REVISE** heading at top of page to read: "CONTRACT 08-C-00043; FIRE STATION NO'S. 13, 20 AND 21 – FUEL TANK IMPROVEMENTS".

Item 2: Drawings, Sheet No. 21. C04, **INSERT** Sheet No. 21.C04 – Proposed Drainage Plan, attached hereto and make part of the Bid Documents.

This addendum shall be included in and attached to the inside cover of the Contract Documents by and upon which bids are submitted.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect.

For questions concerning the above referenced project, please fax to 813/274-8080.

Jim Greiner, P.E., Contract Manager
Contract Administration Department

306 E. Jackson Street, 4N • Tampa, Florida 33602 • (813) 274-8456 • FAX: (813) 274-8080

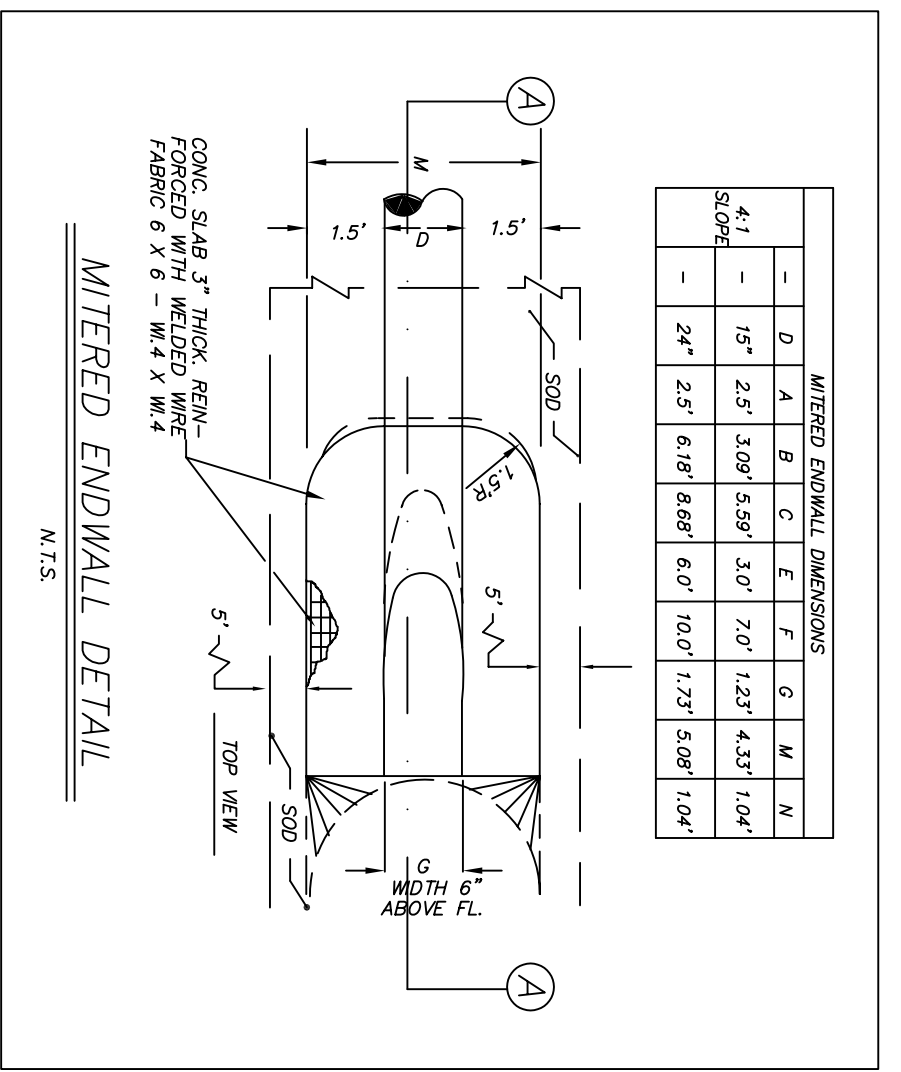
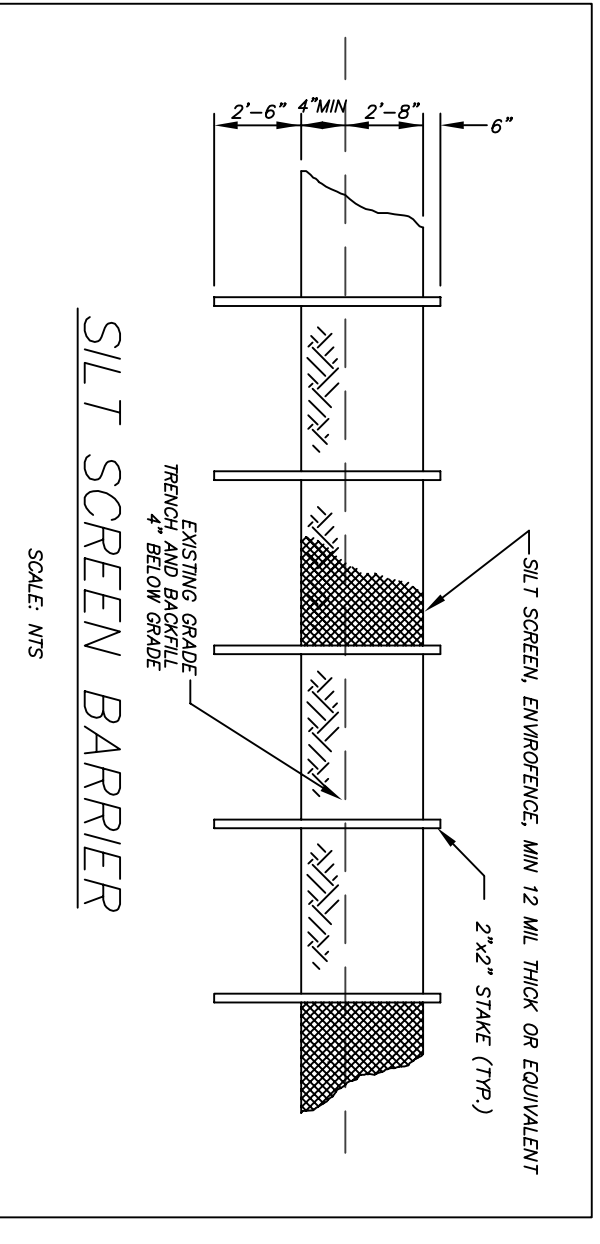
TampaGov
www.tampagov.net

SECTION 18, TOWNSHIP 27 SOUTH, RANGE 20 EAST
HILLSBOROUGH COUNTY, FLORIDA

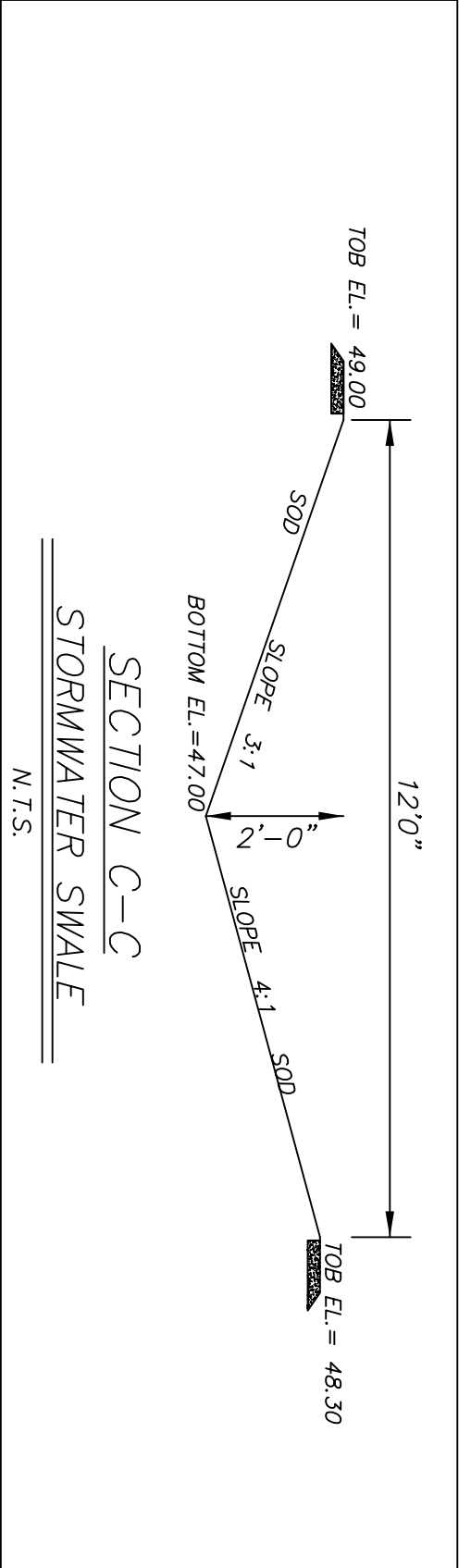
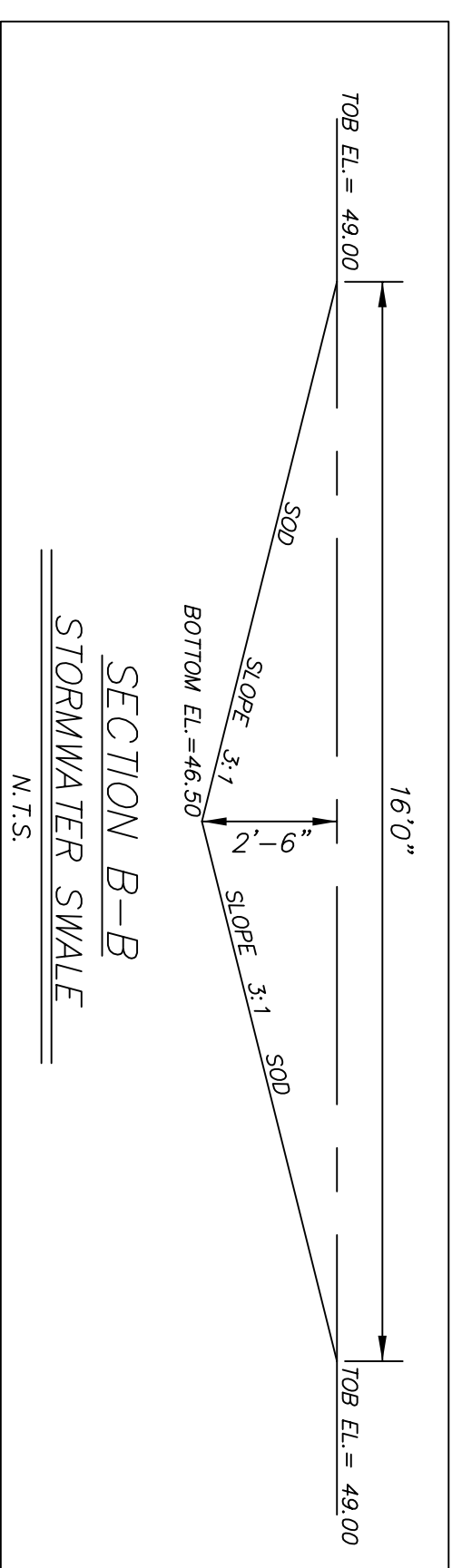
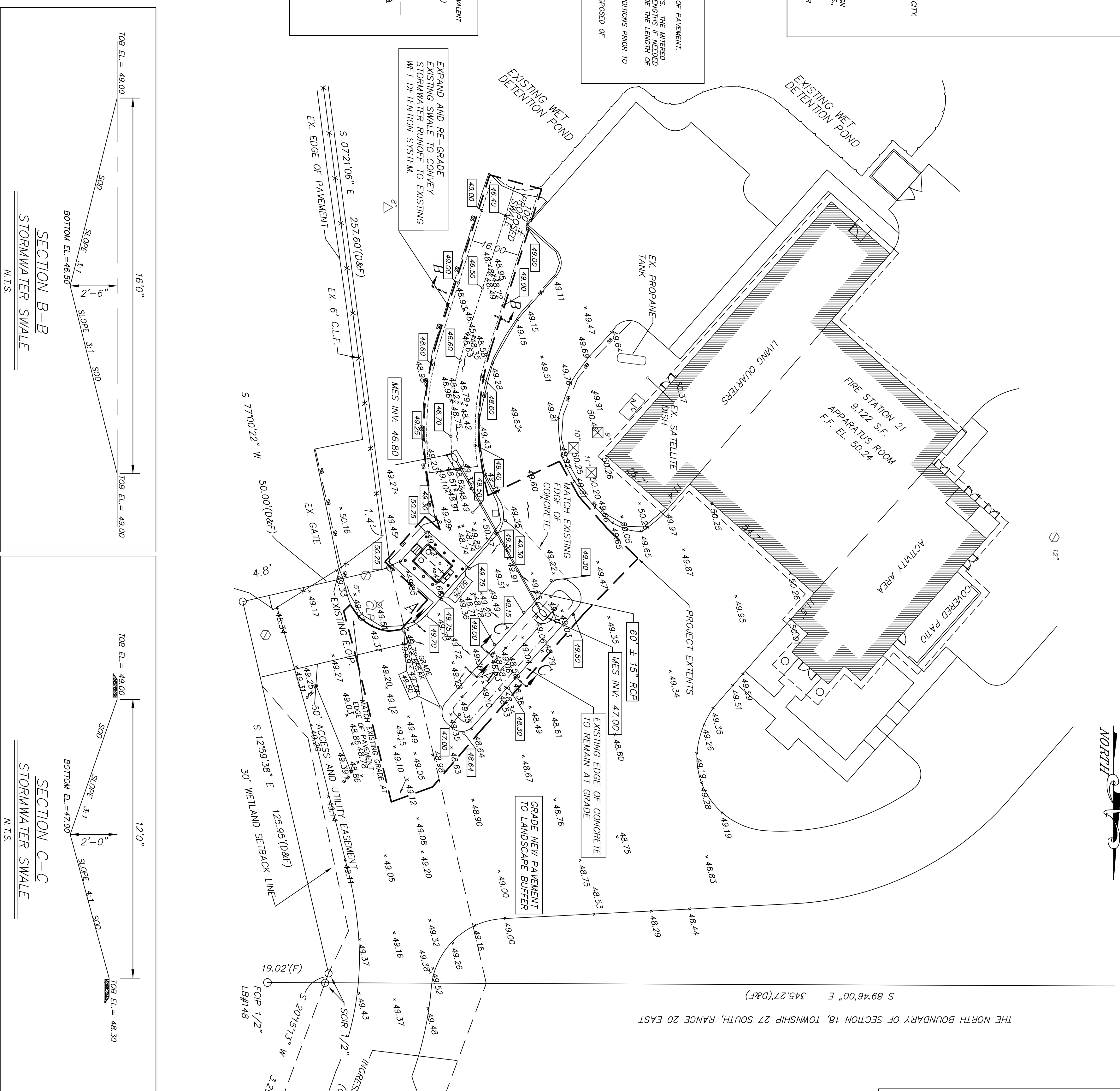


- DRAINAGE CONSTRUCTION NOTES:**
- 1) ALL ON-SITE CONSTRUCTION SHALL COMPLY WITH APPLICABLE CITY AND STATE CODES.
 - 2) VERIFY ALL LOCATIONS, ELEVATIONS, AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY.
 - 3) ARRANGE SEQUENCE OF ACTIVITIES TO PROVIDE SOIL EROSION PROTECTION AND PREVENT OFF-SITE STORMWATER RUNOFF.
 - 4) ELEVATIONS SHOWN ON PLANS SHALL BE COMPLETED WITHIN 0.1 FEET TOLERANCE OF FINISHED GRADE UNLESS OTHERWISE NOTED.
 - 5) DISTURBED AREAS IN R.O.W. (RIGHT OF WAY) SHALL BE SOLODED, REVEGETATED, AND PROTECTED FROM STORMWATER RUNOFF.
 - 6) CALL SUNSHINE UNDERGROUND UTILITIES NOTIFICATION (1-800-443-4770), 48HRS. PRIOR TO ANY EXCAVATION.
 - 7) ALL PAVING AND DRAINAGE STRUCTURES SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS.
 - 8) ALL STORMWATER SWALES AND PONDS SHALL BE GRASSED UNLESS NOTED OTHERWISE.
 - 9) CONTRACTOR SHALL SUBMIT RIGHT-OF-WAY PERMIT APPLICATION NO LATER THAN 30 DAYS BEFORE SAID R.O.W. EASEMENT WORK IS TO COMMENCE. FOR ADDITIONAL INFORMATION AND SPECIFIC R.O.W. REQUIREMENTS, CONTRACTOR SHALL CONTACT THE CITY.
 - 10) SURVEY INFORMATION UTILIZED HEREIN PROVIDED BY SELECT SURVEYING INC.
 - 11) CONTRACTOR SHALL PROVIDE SHOP DRAWINGS TO THE ENGINEER FOR REVIEW PRIOR TO THE BEGINNING AND START OF CONSTRUCTION.
 - 12) ALL PILE LENGTHS ARE APPROXIMATE.
 - 13) ALL UTILITY MATERIAL AND WORKMANSHIP MUST COMPLY WITH STANDARDS FOR DESIGN AND CONSTRUCTION OF WATER, WASTEWATER AND RECLAIMED WATER FACILITIES SPECS. JUNE 1998 EDITION.
 - 14) THE CITY OF TAMPA UTILITIES SERVICES BRANCH SHALL NOT OWN OR MAINTAIN WATER AND SEWER LINES OR FACILITIES ON-SITE.

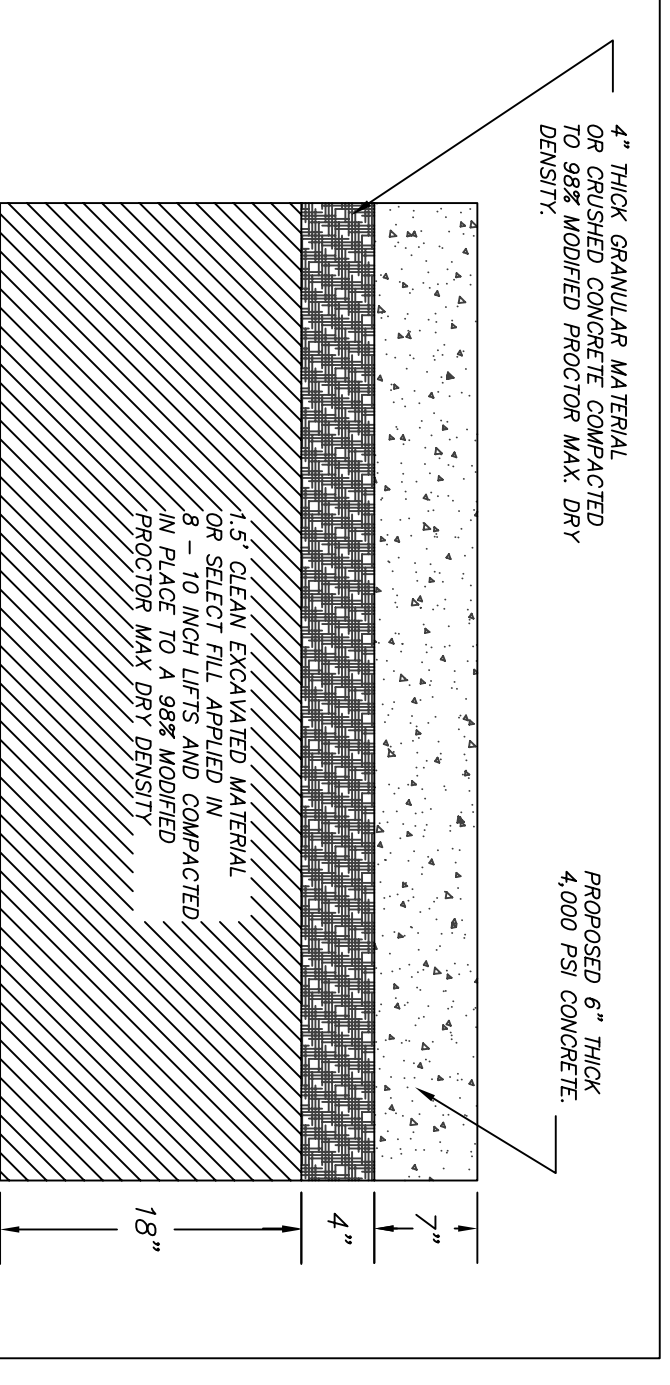
- MAINTENANCE NOTES:**
- MAINTENANCE OF STORMWATER STRUCTURES AND RETENTION AREAS SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RETENTION AREAS, REMOVING DEBRIS FROM PONDS, SWALES, STRUCTURES, AND REPAIRING ALL EROSION, FLUSHING OF ALL STORMWATER PIPING SHALL BE PERFORMED SEMI-ANNUALLY.
- GENERAL NOTES:**
1. DIMENSIONS AND RADIUS IN PARENETH AREAS WITHOUT CORING ARE SHOWN TO THE EDGE OF PAVEMENT.
 2. STORMWATER PIPE DIMENSIONS ARE CALCULATED AND SHOWN TO THE C/I OF STRUCTURES. THE MITERED END CONNECTION LOCATIONS SHALL BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE LENGTHS, MITERED END CONNECTIONS, AND SLOPES OF THE SIDE SLOPES. THE ELEVATIONS SHOWN DO NOT INCLUDE THE ELEVATION OF THE MITERED END CONNECTION.
 3. ALL DISTURBED AREAS WITHIN ANY RIGHT-OF-WAY SHALL BE RESTORED TO EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
 4. ANY MATERIALS REMOVED FROM THE SITE DURING CONSTRUCTION SHALL BE PROPERLY DISPOSED OF OFF-SITE.



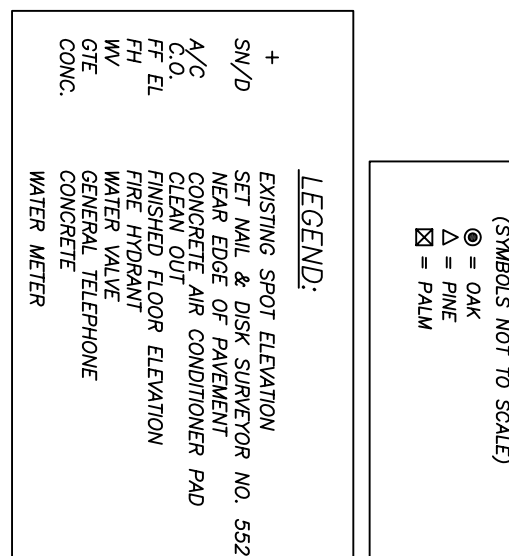
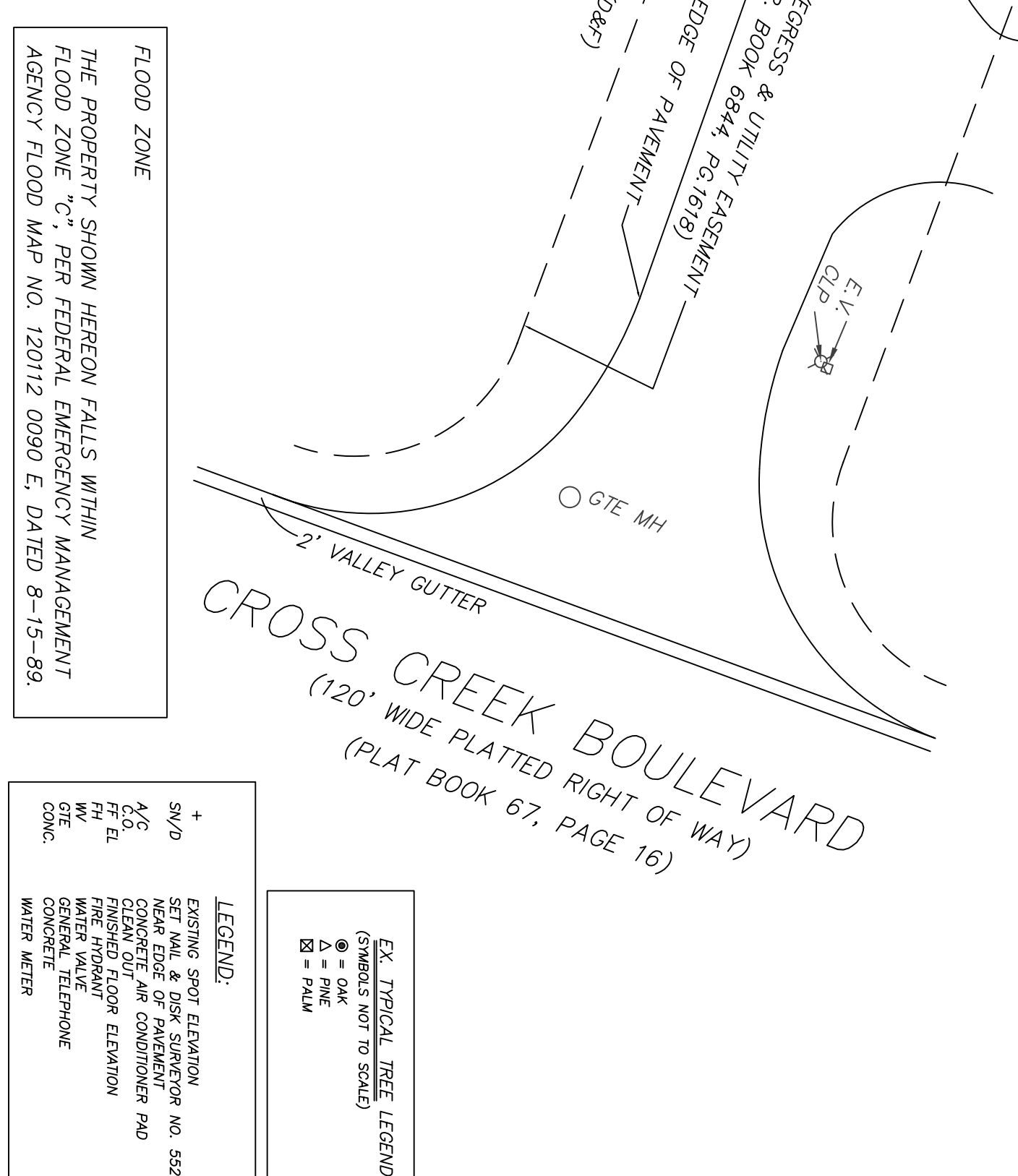
MITERED ENDWALL DIMENSIONS										
	A	B	C	D	E	F	G	H	I	J
MIN	19"	23"	3.09'	3.59'	1.0'	2.0'	1.23'	4.53'	1.04'	
MAX	24"	25"	6.88'	8.68'	6.0'	10.0'	1.21'	5.08'	1.04'	



- SITE PREPARATION, TURBIDITY, AND EROSION CONTROL NOTES:**
1. IT SHALL BE THE RESPONSIBILITY OF ALL SITE BUILDING AND UTILITY CONTRACTORS TO BE PAVED WITH ALL APPLICABLE EROSION CONTROL MEASURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, INSTALLATION, AND MAINTENANCE OF THE VARIOUS REGULATORY AGENCIES AND THE PROJECT DESIGN ENGINEER.
 2. ALL CONTRACTORS MUST ESTABLISH CONSTRUCTION METHODOLOGY AND SCHEDULING OF OPERATIONS TO DISBURSE COMPLIANCE WITH ALL ENVIRONMENTAL REGULATORY AGENCY PERMITS AND SECTION 62-302, F.A.C. WATER QUALITY STANDARDS.
 3. PRIOR TO ANY SITE CLEARING, ALL WETLAND AREAS, WETLAND BUFFER, SIGNIFICANT UPLAND, AND WETLAND TREES DESIGNED TO REMAIN UNDISTURBED SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THESE AREAS IN THEIR PRE-CONSTRUCTION CONDITION.
 4. ALL CONTRACTORS MUST PROVIDE TURBIDITY AND EROSION CONTROL/SEDIMENTATION BARRIERS (HAY BALES OR SILTATION CURTAIN) TO PREVENT SILTATION ONTO ADJACENT PROPERTY, STREETS, STORM SEWERS, WATER BODIES, CRITICAL UPLAND HABITAT AREAS, AND/OR LOCAL AUTHORITIES. EXCESSIVE QUANTITIES OF EARTH HAVE BEEN TRANSPORTED OFF-SITE BY EITHER NATURAL OR BY CONSTRUCTION RELATED TRAFFIC IS TO ENTER AND EXIT THE PROJECT SITE. IF, IN THE OPINION OF THE PROJECT ENGINEER, THE CONTRACTOR MUST REMOVE THE EARTH TO THE SATISFACTION OF THE PROJECT ENGINEER AND/OR LOCAL AUTHORITIES.
 5. PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES, EROSION CONTROL AND TURBIDITY BARRIERS MUST BE INSTALLED TO ENSURE COMPLIANCE WITH ITEMS 1 - 3, ABOVE.
 6. ALL TURBIDITY AND EROSION CONTROL STRUCTURES SHALL BE SECURED AND PROPERLY MAINTAINED DURING CONSTRUCTION, AND SHALL REMAIN IN PLACE UNTIL ANY EROSION OR PERMANENT DAMAGE HAS BEEN PROPERLY STABILIZED OR ANY GENERATED TURBIDITY HAS SUBSIDED. REPAIR ANY DEFICIENCIES.
 7. ALL SITE DEMONSTRATION CONTRACTORS SHALL INSPECT TURBIDITY AND EROSION CONTROL DAILY. CONTRACTORS SHALL IMMEDIATELY REPORT ANY DEFICIENCIES TO THE ENGINEER.
 8. DURING CONSTRUCTION, IN AND ADJACENT TO WETLANDS, WATERS OF THE STATE, WETLAND UPLAND BUFFER, AND DESIGNATED CRITICAL UPLAND HABITAT, ALL AREAS OF EXPOSED SOILS SHALL BE STABILIZED WITH AN APPROPRIATE GROUND COVER WITHIN 72 HOURS OF OBTAINING FINAL GRADE.
 9. ALL SITE BUILDING AND UTILITY CONTRACTORS SHALL CLEAR AND GRUB THOSE PORTIONS OF THE SITE NECESSARY FOR THEIR RESPECTIVE CONSTRUCTION ACTIVITIES.



- NOTES:**
1. PRIOR TO PAVING CONTRACTOR SHALL REMOVE ALL OBSTRUCTIONS FROM THE EXPOSED PAVEMENT SURFACE. ALL EXPOSED SURFACES SHOULD BE GRADE, STRAIGHTENED, AND PROPERLY STABILIZED TO THE SATISFACTION OF THE PROJECT ENGINEER AND/OR LOCAL AUTHORITIES.
 2. MATERIAL AND CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE RECOMMENDED AND APPROVED MIXTURES AND PROCEDURES OF THE PORTLAND CEMENT ASSOCIATION.
 3. PROVIDE FIBER REINFORCEMENT AT 1.5 LBS PER CUBIC YARD.
 4. SEE CONCRETE JOINT DETAILS FOR JOINT REINFORCEMENT AND CONSTRUCTION.



ENVIRONMENTAL ENGINEERING CONSULTANTS, INC.
CONSULTING ENGINEERS AND ENVIRONMENTAL SCIENTISTS
5119 NORTH FLORIDA AVENUE
TAMPA, FLORIDA 33675
PHONE: 1-800-229-3781

ENGINEER'S CERTIFICATION
ROBERT E. WALLACE
FL. ENG. 21608

PROPOSED DRAINAGE PLAN
CITY OF TAMPA
TAMPA FIRE RESCUE - STATION #21
FUEL TANK IMPROVEMENTS - PW - 7367
9141 CROSS CREEK BLVD. TAMPA, FLORIDA, 33647

DATE: JUNE 2008
SCALE: 1" = 20'
JOB NUMBER: 2007146
SHEET: 21.C04

DESIGNED: P.D.F.
DRAWN: P.D.F.
CHECKED: R.E.W.

DATE: _____
REVISION: _____
DRAWN: _____