# Permit with conditions 1728



JANUARY 12, 1993

THE GREATER CONSTRUCTION CORP. ATTN: ROBERT MANDELL, PRESIDENT P\_0\_BOX 3873 LONGWOOD, FL 52791

POST OFFICE BOX 1429

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618 E. South Street

407/894-5423

Orlando, Florida 32801

**PALATKA, FLORIDA 32178-1429** 

SUNCOM 904/860-4500

(PERMITTING) 329-4315 (ADMINISTRATION/FINANCE) 329-4508

PERMITTING:

FIELD STATIONS

7775 Baymeadows Way Suite 102

TELEPHONE 904/329-4500

305 East Drive 407/984-4940

**OPERATIONS:** 2133 N. Wickham Road Jacksonville, Florida 32256 Melboume, Florida 32904 Melboume, Florida 32935-8109

SUBJECT: MANAGEMENT AND STORAGE OF SURFACE WATERS - INDIVIDUAL PERMIT NUMBER 4-059-0276

DEAR SIR:

ENCLOSED IS YOUR PERMIT AS AUTHORIZED BY THE GOVERNING BOARD OF THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT ON JANUARY 12, 1993. THIS PERMIT WILL EXPIRE ON JANUARY 12, 1998.

THIS PERMIT IS A LEGAL DOCUMENT AND SHOULD BE KEPT WITH YOUR OTHER IMPORTANT DOCUMENTS. THE ATTACHED COMPLETION REPORT SHOULD BE FILLED IN AND RETURNED TO THE PALATKA OFFICE WITHIN THIRTY DAYS AFTER THE WORK IS COMPLETED. BY SO DOING, YOU WILL ENABLE US TO SCHEDULE A PROMPT INSPECTION OF THE PERMITTED ACTIVITY.

IN ADDITION TO THE COMPLETION REPORT, YOUR PERMIT ALSO CONTAINS CONDITIONS WHICH REQUIRE SUBMITTAL OF ADDITIONAL INFORMATION. INFORMATION SUBMITTED AS COMPLIANCE TO PERMIT CONDITIONS MUST BE SUBMITTED TO THE PALATKA OFFICE ADDRESS.

PERMIT ISSUANCE DOES NOT RELIEVE YOU FROM THE RESPONSIBILITY OF OBTAINING PERMITS FROM ANY FEDERAL, STATE AND/OR LOCAL AGENCIES: ASSERTING CONCURRENT JURISDICTION FOR THIS WORK.

IN THE EVENT YOU SELL YOUR PROPERTY. THE PERMIT WILL BE TRANSFERRED TO THE NEW OWNER IF WE ARE NOTIFIED BY YOU WITHIN! THIRTY DAYS OF THE SALE. PLEASE ASSIST US IN THIS MATTER SO AS TO MAINTAIN A VALID PERMIT FOR THE NEW PROPERTY OWNER.

THANK YOU FOR YOUR COOPERATION AND IF THIS OFFICE CAN BE OF ANY FURTHER ASSISTANCE TO YOU, PLEASE DO NOT HESITATE TO CONTACT US.

SINCERELY,

Lou Dandy

LORI DOWDY, DATA MANANGEMENT SUPERVISOR

PERMIT DATA SERVICES DIVISION

ENCLOSURES: PERMIT WITH COMPLETION REPORT

CC: DISTRICT PERMIT FILE

CONKLIN, PORTER & HOLMES ENGINEERS, INC. LOUNDES, DROSDICK, POSTER, KANTOR & REED

Joe E. Hill, CHAIRMAN **LEESBURG** 

Joseph D. Collins, VICE CHAIRMAN JACKSONVILLE

Jesse J. Parrish, III, TREASURER TITUSVILLE

Lenore N. McCullagh, SECRETARY ORANGE PARK

Merritt C. Fore OCALA

Ralph E. Simmons : FERNANDINA BEACH

Saundra H. Gray DE BARY

Patricia T. Harden SANFORD.

James H. Williams **OCALA** 

# ST. JOHNS RIVER WATER MANAGEMENT DISTRICT POST OFFICE BOX 1429 PALATKA, FLORIDA 32173-1429

PERMIT NO. 4-069-0276.

DATE ISSUED JANUARY 12/11993

A PERMIT AUTHORIZING:

CONSTRUCTION A SURFACE WATER MANAGEMENT AND TREATMENT FACILITY CONSISTING OF FOUR DRY RETENTION PONDS TO SERVE A SINGLE FAMILY SUBDIVISION TO BE KNOWN AS GREATER PINES PHASE I..

LOCATION:

SECTIONS 28 & 33, TOWNSHIP 22 SOUTH, RANGE 26 EAST LAKE COUNTY

ISSUED TO: (OWNER)

> THE GREATER CONSTRUCTION CORP. P.O. SOX 3873. LONGWOOD, FL 32791

PERMITTEE AGREES TO HOLD AND SAVE THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT AND ITS SUCCESSORS HARMLESS FROM ANY AND ALL DAMAGES. CLAIMS. OR LIABILITIES WHICH MAY ARISE FROM PERMIT ISSUANCE. SAID APPLICATION, INCLUDING ALL PLANS AND SPECIFICATIONS ATTACHED THERETO, IS BY REFERENCE MADE A PART HEREOF.

THIS PERMIT DOES NOT CONVEY TO PERMITTEE ANY PROPERTY RIGHTS NOR ANY RIGHTS OR PRIVILEGES OTHER THAN THOSE SPECIFIED HEREIN, NOR RELIEVE THE PERMITTEE FROM COMPLYING WITH ANY LAW, REGULATION OR REQUIREMENT AFFECTING THE RIGHTS OF OTHER BODIES OR AGENCIES. ALL STRUCTURES AND WORKS INSTALLED BY PERMITTEE HEREUNDER SHALL REMAIN THE PROPERTY OF THE PERMITTEE.

THIS PERMIT MAY BE REVOKED, MODIFIED OR TRANSFERRED AT ANY TIME PURSUANT TO THE APPROPRIATE PROVISIONS OF CHAPTER 373, FLORIDA STATUTES:

PERMIT IS CONDITIONED UPON:

SEE CONDITIONS ON ATTACHED "EXHIBIT A", DATED JANUARY 12, 1993

AUTHORIZED BY: ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

DEPARTMENT OF RESOURCE MANAGEMENT

GOVERNING

(ASBISTANT SECRETARY)

HENRY DEAN

CDIRECTOR 61. JEFF ELLADIE

### "EXHIBIT A"

# CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 4-069-0276

## GREATER CONSTRUCTION CORP., THE

### DATED JANUARY 12, 1993

- 1. PRIOR TO LOT OR UNIT SALES, OR UPON COMPLETION OF CONSTRUCTION OF THE SYSTEM, WHICHEVER OCCURS FIRST, THE DISTRICT MUST RECEIVE THE FINAL OPERATION AND MAINTENANCE DOCUMENT(S) APPROVED BY THE DISTRICT AND RECORDED, IF THE LATTER IS APPROPRIATE. FOR THOSE SYSTEMS WHICH ARE PROPOSED TO BE MAINTAINED BY 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 DOCUMENT WILL RESULT IN THE PERMITTEE REMAINING PERSONALLY LIABLE FOR CARRYING OUT MAINTENANCE AND OPERATION OF THE PERMITTED SYSTEM.
- 2. ALL CONSTRUCTION, OPERATION AND MAINTENANCE SHALL BE AS SET FORTH IN THE PLANS, SPECIFICATIONS AND PERFORMANCE CRITERIA.

  AS APPROVED BY THIS PERMIT.
- 3. DISTRICT AUTHORIZED STAFF, UPON PROPER IDENTIFICATION, WILL HAVE PERMISSION TO ENTER, INSPECT AND OBSERVE THE SYSTEM TO INSURE CONFORMITY WITH THE PLANS AND SPECIFICATIONS APPROVED BY THE PERMIT.
- 4. TURBIDITY BARRIERS MUST BE INSTALLED AT ALL LOCATIONS WHERE THE POSSIBILITY OF TRANSFERRING SUSPENDED SOLIDS INTO THE RECEIVING WATERBODY EXISTS DUE TO THE PROPOSED WORK.

  TURBIDITY BARRIERS MUST REMAIN IN PLACE AT ALL LOCATIONS UNTIL CONSTRUCTION IS COMPLETED AND SOILS ARE STABILIZED AND VEGETATION HAS BEEN ESTABLISHED. THEREAFTER THE PERMITTEE WILL BE RESPONSIBLE FOR THE REMOVAL OF THE BARRIERS.
- THE OPERATION PHASE OF THE PERMIT SHALL NOT BECOME EFFECTIVE UNTIL A FLORIDA REGISTERED PROFESSIONAL ENGINEER CERTIFIES THAT ALL FACILITIES HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE DESIGN APPROVED BY THE DISTRICT. WITHIN 30 DAYS AFTER COMPLETION OF CONSTRUCTION OF THE SURFACE WATER MANASEMENT SYSTEM, THE PERMITTEE SHALL SUBMIT THE FOLLOWING: COMPLETION CERTIFICATION REPORT SISNED AND SEALED BY THE P.E.; AND WHEN THE COMPLETED SYSTEM SUBSTANTIALLY DIFFERS FROM PERMITTED PLANS; TWO SETS OF RECORD (AS BUILT) PLANS WHICH REFLECT THE SURFACE WATER MANAGEMENT SYSTEM AS ACTUALLY CONSTRUCTED. THIS SUBMITTAL WILL

SERVE TO NOTIFY THE DISTRICT STAFF THAT THE FACILITIES ARE READY FOR INSPECTION AND APPROVAL. THE PERMIT CANNOT BE TRANSFERRED TO THE RESPONSIBLE OPERATION AND MAINTENANCE ENTITY APPROVED BY THE DISTRICT UNTIL CONSTRUCTION OF THE COMPLETED SURFACE NATER MANAGEMENT SYSTEM IS APPROVED BY THE DISTRICT.

- 6. IF ANY OTHER REGULATORY ASENCY SHOULD REQUIRE REVISIONS OR MODIFICATION TO THE PERMITTED PROJECT, THE DISTRICT IS TO BE NOTIFIED OF THE REVISIONS SO THAT A DETERMINATION CAN BE MADE WHETHER A PERMIT MODIFICATION IS REQUIRED.
- 7. THE DISTRICT MUST BE NOTIFIED, IN WRITING, WITHIN 30 DAYS OF ANY SALE, CONVEYANCE, OR OTHER TRANSFER OF A PERMITTED SYSTEM OR FACILITY OR WITHIN 30 DAYS OF ANY TRANSFER OF OWNERSHIP OR CONTROL OF THE REAL PROPERTY AT WHICH THE PERMITTED SYSTEM OR FACILITY IS LOCATED. ALL TRANSFERS OF OWNERSHIP OR TRANSFERS OF A PERMIT ARE SUBJECT TO THE REQUIREMENTS OF CHAPTER 40C-1.
- 8. THE PERMITTEE MUST REQUIRE THE CONTRACTOR TO REVIEW AND MAINTAIN A COPY OF THIS PERMIT, COMPLETE WITH ALL CONDITIONS, ATTACHMENTS, EXHIBITS, AND PERMIT MODIFICATIONS IN GOOD CONDITION AND POSTED AT THE SAME LOCATION AS OTHER AGENCY PERMITS ON THE CONSTRUCTION SITE. THE COMPLETE PERMIT COPY SHALL BE AVAILABLE FOR REVIEW UPON REQUEST BY DISTRICT REPRESENTATIVES.
- 9. CONSTRUCTION OR ALTERATION OF THE SURFACE WATER MANAGEMENT SYSTEM MUST BE COMPLETED AND ALL DISTURBED AREAS MUST BE STABILIZED IN ACCORDANCE WITH PERMITTED PLANS AND PERMIT CONDITIONS PRIOR TO ANY OF THE FOLLOWING EVENTS (WHICHEVER OCCURS FIRST): ISSUANCE OF A CERTIFICATE OF DCCUPANCY; USE OF THE INFRA-STRUCTURE FOR ITS INTENDED USE; OR TRANSFER OF RESPONSIBILITY FOR OPERATION AND MAINTENANCE TO A LOCAL GOVERNMENT OR OTHER RESPONSIBLE ENTITY.
- 10. PERMITTEE MUST OBTAIN A GENERAL OR INDIVIDUAL PERMIT FROM THE DISTRICT PRIOR TO BEGINNING CONSTRUCTION OF SUBSEQUENT PHASES OR ANY OTHER WORK NOT SPECIFICALLY AUTHORIZED BY THIS PERMIT.
- 11. AT A MINIMUM, ALL RETENTION AND DETENTION STORAGE AREAS MUST BE EXCAVATED TO ROUGH GRADE PRIOR TO BUILDING CONSTRUCTION OR PLACEMENT OF IMPERVIOUS SURFACE WITHIN THE AREA TO BE SERVED BY THOSE FACILITIES. TO PREVENT REDUCTION IN STORAGE VOLUME AND PERCOLATION RATES, ALL ACCUMULATED SEDIMENT MUST BE REMOVED FROM THE STORAGE AREA PRIOR TO FINAL GRADING AND STABILIZATION.
- 12. ALL WETLAND AREAS OR WATER BODIES THAT ARE OUTSIDE OF THE SPECIFIC LIMITS OF CONSTRUCTION AUTHORIZED BY THIS PERMIT MUST BE PROTECTED FROM EROSION, SILTATION, SCOURING OR EXCESS TURBIDITY, AND DEWATERING.

- 13. PRIOR TO CONSTRUCTION, THE PERMITTEE MUST CLEARLY DESIGNATE
  THE LIMITS OF CONSTRUCTION ON-SITE. THE PERMITTEE MUST ADVISE
  THE CONTRACTOR THAT ANY WORK DUTSIDE THE LIMITS OF CONSTRUCTION,
  INCLUDING CLEARINS, IS A VIOLATION OF THIS PERMIT.
- PERMITTEE MUST SELECT, IMPLEMENT, AND OPERATE ALL EROSION AND SEDIMENT CONTROL MEASURES REQUIRED TO RETAIN SEDIMENT ON-SITE AND TO PREVENT VIDLATIONS OF WATER QUALITY STANDARDS AS SPECIFIED IN CHAPTERS 17-301, 17-302, AND 17-4, F.A.C. THE PERMITTEE IS ENCOURAGED TO USE APPROPRIATE BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL AS DESCRIBED IN THE FLORIDA LAND DEVELOPMENT MANUAL: A GUIDE TO SOUND LAND AND WATER MANAGEMENT (DER, 1988).
- THE PERNITTEE MUST CONSTRUCT AND MAINTAIN A PERMANENT PROTECTIVE VEGETATIVE AND/OR ARTIFICIAL COVER FOR EROSION AND SEDIMENT CONTROL ON ALL LAND SURFACES EXPOSED OR DISTURBED BY CONSTRUCTION OR ALTERATION OF THE PERMITTED PROJECT. UNLESS HODIFIED BY ANOTHER CONDITION OF THIS PERMIT OR SPECIFIED OTHERWISE ON A DISTRICT-APPROVED EROSION AND SEDIMENT CONTROL PLAN, THIS PROTECTIVE COVER MUST BE INSTALLED WITHIN FOURTEEN (14) DAYS AFTER FINAL GRADING OF THE AFFECTED LAND SURFACES. A PERMANENT VEGETATIVE COVER MUST BE ESTABLISHED WITHIN 60 DAYS AFTER PLANTING OR INSTALLATION. THE PERMITTEE MUST MAINTAIN COVER ON ADJACENT GROUND SURFACES WHICH MAY BE IMPACTED BY CONSTRUCTION ACTIVITIES UNTIL THE DISTRICT RECEIVES THE P.E. CERTIFICATION THAT THE PROJECT IS CONSTRUCTED ACCORDING TO THE PERMITTED PLANS.
- THE OPERATION AND MAINTENANCE ENTITY SHALL SUBMIT INSPECTION REPORTS TO THE DISTRICT TWO YEARS AFTER THE OPERATION PHASE PERMIT BECOMES EFFECTIVE AND EVERY TWO YEARS THEREAFTER ON DISTRICT FORM EN-45. THE INSPECTION FORM MUST BE SIGNED AND SEALED BY AN APPROPRIATE REGISTERED PROFESSIONAL.
- 17. THE PROPOSED SURFACE WATER MANAGEMENT SYSTEM MUST BE CONSTRUCTED AS PER PLANS RECEIVED BY THE DISTRICT ON OCTOBER 5, 1992 AND SHEET 1 OF 1 RECEIVED ON DECEMBER 3, 1992.
- AS PART OF THE AS-BUILT CERTIFICATION PROCESS, THE PERMITTEE MUST OBTAIN A PERMEABILITY TEST IN THE RETENTION AREA TO VERIFY THE IN-SITU PERMEABILITY RATE OF THE POND BOTTOM. A COPY OF THE TEST RESULTS SIGNED AND SEALED BY AN APPROPRIATE REGISTERED PROFESSIONAL MUST BE SUBMITTED TO THE DISTRICT AS PART OF THE AS-BUILT CERTIFICATION SUBMITTAL. IF THE PERMEABILITY RATE OBTAINED DOES NOT CONFORM TO THE DESIGN RATE UTILIZED, A MODIFICATION TO THE PERMIT MAY BE REQUIRED.