MISSISSIPPI LEGISLATURE

By: Senator(s) Ross

To: Business and Financial Institutions

SENATE BILL NO. 2380 (As Passed the Senate)

AN ACT TO REENACT SECTIONS 73-13-1, 73-13-3, 73-13-5, 73-13-7, 73-13-9, 73-13-11, 73-13-13, 73-13-15, 73-13-17, 73-13-19, 73-13-21, 73-13-23, 73-13-25, 73-13-27, 73-13-29, 73-13-31, 73-13-33, 73-13-35, 73-13-37, 73-13-39, 73-13-41, 73-13-43, 73-13-45, 73-13-71, 73-13-73, 73-13-75, 73-13-77, 73-13-79, 73-13-81, 73-13-83, 73-13-85, 73-13-87, 73-13-89, 73-13-93, 73-13-95 AND 73-13-97, MISSISSIPPI CODE OF 1972, WHICH 1 2 3 4 5 6 7 PROVIDES FOR THE LICENSING AND REGULATING OF ENGINEERS AND LAND 8 SURVEYORS; TO AMEND REENACTED SECTION 73-13-3, MISSISSIPPI CODE OF 9 1972, TO REVISE DEFINITIONS; TO AMEND REENACTED SECTIONS 73-13-5 10 AND 73-13-9, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND REENACTED SECTION 73-13-15, MISSISSIPPI CODE OF 1972, TO REVISE 11 12 RULE MAKING AUTHORITY FOR CONTINUING EDUCATION; TO AMEND REENACTED 13 SECTION 73-13-17, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO 14 AMEND REENACTED SECTION 73-13-23, MISSISSIPPI CODE OF 1972, TO 15 REVISE REGISTRATION QUALIFICATIONS; TO AMEND REENACTED SECTION 73-13-25, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND 16 17 REENACTED SECTION 73-13-29, MISSISSIPPI CODE OF 1972, TO REVISE 18 19 THE CERTIFICATE OF REGISTRATION; TO AMEND REENACTED SECTION 73-13-31, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND 20 REENACTED SECTION 73-13-37, MISSISSIPPI CODE OF 1972, TO INCLUDE 21 22 DRUG ABUSE AS A DISCIPLINARY ACTION; TO REVISE BOND REQUIREMENTS; TO CLARIFY THE BRIEFING SCHEDULE; TO PROVIDE FOR RECUSAL; TO AMEND 23 REENACTED SECTION 73-13-39, MISSISSIPPI CODE OF 1972, TO AUTHORIZE THE ASSESSMENT OF CRIMINAL PENALTIES IN ADDITION TO CIVIL 24 25 PENALTIES; TO AMEND REENACTED SECTION 73-13-41, MISSISSIPPI CODE 26 OF 1972, TO REVISE THE APPLICABILITY OF SECTIONS 73-13-1 THROUGH 27 73-13-45; TO AMEND REENACTED SECTION 73-13-43, MISSISSIPPI CODE OF 28 29 1972, to require one registered professional engineer to be a PRINCIPAL OFFICER OR PARTNER IN AN ENGINEERING CORPORATION, FIRM 30 OR PARTNERSHIP; TO AMEND REENACTED SECTIONS 73-13-71, 73-13-73 AND 31 32 73-13-75, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO SPECIFY LAND SURVEYING DUTIES WHICH MUST BE PERFORMED BY AND DONE UNDER THE 33 DIRECT SUPERVISION OF A PROFESSIONAL LAND SURVEYOR OR PROFESSIONAL ENGINEER; TO AMEND REENACTED SECTION 73-13-79, MISSISSIPPI CODE OF 34 35 1972, IN CONFORMITY; TO AMEND REENACTED SECTION 73-13-83, 36 MISSISSIPPI CODE OF 1972, TO REGULATE THE USE OF SEALS; TO AMEND 37 REENACTED SECTION 73-13-85, MISSISSIPPI CODE OF 1972, TO PLACE A CAP ON FEES; TO AMEND REENACTED SECTIONS 73-13-87 AND 73-13-89, 38 39 MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND REENACTED 40 SECTION 73-13-95, MISSISSIPPI CODE OF 1972, TO PROVIDE THAT 41 CRIMINAL PENALTIES MAY BE ASSESSED IN ADDITION TO CIVIL PENALTIES; 42 43 TO AMEND REENACTED SECTION 73-13-97, MISSISSIPPI CODE OF 1972, TO REVISE THE APPLICATION OF SECTIONS 73-13-71 THROUGH 73-13-105; TO 44 AMEND SECTION 73-13-99, MISSISSIPPI CODE OF 1972, TO EXTEND THE 45 46 REPEALER ON SECTIONS 73-13-1 THROUGH 73-13-45 AND SECTIONS 73-13-71 THROUGH 73-13-97, MISSISSIPPI CODE OF 1972; TO CREATE A 47 NEW CODE SECTION TO REQUIRE ONE REGISTERED PROFESSIONAL LAND SURVEYOR TO BE A PRINCIPAL OFFICER OR PARTNER IN A LAND SURVEYOR 48 49 50 CORPORATION, FIRM OR PARTNERSHIP; AND FOR RELATED PURPOSES.

51 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: S. B. No. 2380 99\SS01\R633CS.1 PAGE 1 52 SECTION 1. Section 73-13-1, Mississippi Code of 1972, is 53 reenacted as follows:

54 73-13-1. In order to safeguard life, health, and property, 55 and to promote the public welfare, any person in either public or 56 private capacity practicing or offering to practice engineering shall hereafter be required to submit evidence that he is 57 58 qualified so to practice engineering and shall be registered as 59 hereinafter provided; and it shall be unlawful for any person to 60 practice or to offer to practice in this state, engineering, as defined in the provisions of Sections 73-13-1 through 73-13-45, or 61 to use in connection with his name or otherwise assume, use, or 62 63 advertise any title or description tending to convey the 64 impression that he is a professional engineer, unless such person 65 has been duly registered under the provisions of Sections 73-13-1 through 73-13-45. There is specifically reserved to engineering 66 67 graduates of all universities and colleges accredited by a regional accrediting body that is recognized by the United States 68 Department of Education, the right to disclose any college degrees 69 70 received by such individuals and use the words "graduate engineer" 71 on his stationery, business cards, and personal communications of 72 any character.

73 SECTION 2. Section 73-13-3, Mississippi Code of 1972, is 74 reenacted and amended as follows:

75 73-13-3. The term "engineer" as used in Sections 73-13-1
76 through 73-13-45 shall mean a professional engineer as hereinafter
77 defined.

The term "professional engineer" within the meaning and intent of Sections 73-13-1 through 73-13-45 shall mean a person who has met the qualifications as required under Section 73-13-23(1) and who has been issued a certificate of registration as a professional engineer.

83 The term "engineer intern" as used in Sections 73-13-1 84 through 73-13-45 shall mean a candidate for registration as a 85 professional engineer who has met the qualifications as required S. B. No. 2380 99\SS01\R633CS.1 PAGE 2 86 under Section 73-13-23(2) and who has been issued a certificate of 87 enrollment as an engineer intern.

88 The term "practice of engineering" within the meaning and intent of Sections 73-13-1 through 73-13-45 shall mean any * * 89 90 service or creative work the adequate performance of which requires engineering education, training, and experience in the 91 application of special knowledge of the mathematical, physical, 92 and engineering sciences to such * * * services or creative work 93 94 as consultation, investigation, evaluation, planning, design, and design coordination of engineering works and systems, planning the 95 96 use of land and water, performing engineering surveys and studies, and the review of construction for the purpose of monitoring 97 98 compliance with drawings and specifications; any of which embraces such services or work, either public or private, in connection 99 100 with any highways, transportation facilities, utilities, 101 structures, buildings, machines, equipment, processes, work systems, projects and industrial or consumer products or 102 103 equipment, of a mechanical, electrical, hydraulic, pneumatic or thermal nature, insofar as they involve safeguarding life, health 104 or property, and including such other professional services as may 105 be necessary to the planning, progress and completion of any 106 107 engineering services. 108 Design coordination includes the review and coordination of those technical submissions prepared by others, including as 109 110 appropriate and without limitation, consulting engineers, architects, landscape architects, land surveyors and other 111 professionals working under direction of the engineer. 112 Engineering surveys include all survey activities required to 113 114 support the sound conception, planning, design, construction, maintenance and operation of engineered projects but exclude the 115 116 practice of land surveying as defined in Section 73-13-71(d). 117 A person shall be construed to practice or offer to practice engineering within the meaning and intent of Sections 73-13-1 118 119 through 73-13-45, who practices any branch of the profession of S. B. No. 2380 99\SS01\R633CS.1

PAGE 3

120 engineering; or who, by verbal claim, sign, advertisement, letterhead, card, or in any other way represents himself to be a 121 122 professional engineer, or through the use of some other title 123 implies that he is a professional engineer; or who holds himself 124 out as able to perform, or who does perform any engineering service or work or any other professional service designated by 125 the practitioner or recognized by educational authorities as 126 127 engineering.

128 The practice of engineering shall not include the work 129 ordinarily performed by persons who operate or maintain: 130 machinery, equipment, water plants, light plants, and sewage 131 plants.

The term "board" as used in Sections 73-13-1 through 73-13-45 shall mean the State Board of Registration for Professional Engineers and Land Surveyors provided for by said sections.

135 SECTION 3. Section 73-13-5, Mississippi Code of 1972, is 136 reenacted and amended as follows:

73-13-5. A State Board of Registration for Professional 137 138 Engineers and Land Surveyors is hereby created whose duty it shall be to administer the provisions of Sections 73-13-1 through 139 140 73-13-105. The board shall consist of five (5) registered professional engineers, who shall be appointed by the Governor 141 142 from fifteen (15) nominees recommended by the Mississippi 143 Engineering Society, and shall have the qualifications required by Section 73-13-7, and two (2) registered professional land 144 145 surveyors who are not registered professional engineers, who shall be appointed by the Governor from six (6) nominees recommended by 146 147 the Mississippi Association of Land Surveyors and who shall have the qualifications required by Section 73-13-77. The members of 148 149 the board shall be appointed from the above nominees. The board 150 so appointed shall have one (1) engineer member from each of the 151 three (3) State Supreme Court districts, and two (2) engineer 152 members appointed from the state at large to serve the following 153 terms: the three (3) members first appointed from the three (3) S. B. No. 2380 99\SS01\R633CS.1 PAGE 4

154 Supreme Court districts shall serve for four (4) years and the two 155 (2) members first appointed from the state at large shall serve 156 two (2) years, from the date of their appointment, or until their successors are duly appointed and qualified, and the members 157 158 recommended by the Mississippi Association of Land Surveyors shall be appointed from the state at large and serve for four (4) years, 159 160 or until their successors are duly appointed and qualified. Each 161 member of the board shall receive a certificate of appointment 162 from the Governor, and before beginning his term of office he 163 shall file with the Secretary of State the constitutional oath of 164 On the expiration of the term of any member, the Governor office. 165 shall in the manner hereinbefore provided appoint for a term of 166 four (4) years a registered professional engineer having the qualifications required by Section 73-13-7, or a registered 167 168 professional land surveyor having the qualifications required by 169 Section 73-13-77 to take the place of the member of the board 170 whose term is about to expire. Each member shall hold office until the expiration of the term for which such member is 171 172 appointed or until a successor shall have been duly appointed and 173 shall have qualified.

174 It shall not be considered the duty of the State of 175 Mississippi to provide office space and office equipment for the 176 board herein created.

177 No member of the board shall, during the term of his office 178 or thereafter, be required to defend any action for damages in any 179 of the courts of this state where it is shown that said damage 180 followed or resulted from any of the official acts of said board 181 in the performance of its powers, duties or authority as set forth 182 in this chapter. Any such action filed shall upon motion be 183 dismissed, at the cost of the plaintiff, with prejudice.

184 SECTION 4. Section 73-13-7, Mississippi Code of 1972, is 185 reenacted as follows:

186 73-13-7. Each member of the board shall be a citizen of the 187 United States and shall have been a resident of the state for at S. B. No. 2380 99\SS01\R633CS.1 PAGE 5 188 least five (5) years prior to the appointment. He shall be at least thirty-two (32) years of age, shall have been engaged in the 189 190 practice of engineering or land surveying, as the case may be, for at least ten (10) years and shall have been in responsible charge 191 192 of important engineering or land surveying work, as the case may 193 be, for at least five (5) years. Each year of teaching 194 engineering or land surveying in a school or college shall be 195 equivalent to a year of responsible charge of engineering or land 196 surveying work. Not more than two (2) members of the board at any 197 time may be teachers of engineering in the universities or colleges of the state. All members of the board shall be 198 199 registered professional engineers or registered professional land 200 surveyors, as the case may be.

201 SECTION 5. Section 73-13-9, Mississippi Code of 1972, is 202 reenacted and amended as follows:

203 73-13-9. Each member of the board shall receive per diem in 204 accordance with Section 25-3-69 when actually attending to the 205 work of the board or any of its committees, and shall be 206 reimbursed for traveling expenses in accordance with Section 207 25-3-41 in carrying out the provisions of Sections 73-13-1 through 208 73-13-105.

209 SECTION 6. Section 73-13-11, Mississippi Code of 1972, is 210 reenacted as follows:

73-13-11. The Governor may remove any member of the board for misconduct, incompetency, neglect of duty, or for any other sufficient cause. Vacancies in the membership of the board shall be filled for the unexpired term by appointment by the Governor as provided in Section 73-13-5.

216 SECTION 7. Section 73-13-13, Mississippi Code of 1972, is 217 reenacted as follows:

218 73-13-13. The board shall hold at least two (2) regular 219 meetings each year, in March and September. Special meetings 220 shall be held at such time as the regulations of the board may 221 provide. Notice of all meetings shall be given in such manner as S. B. No. 2380 99\SS01\R633CS.1 PAGE 6 222 the regulations of the board may provide. The board shall elect annually, at a regular or special meeting, the following officers: 223 224 a president, a vice president, and a secretary. A quorum of the board shall consist of not less than four (4) members. 225

226 SECTION 8. Section 73-13-15, Mississippi Code of 1972, is 227 reenacted and amended as follows:

228 73-13-15. The board shall have the power to adopt and amend 229 all regulations and rules of procedure, not inconsistent with the Constitution and laws of this state, which may be reasonably 230 231 necessary for the proper performance of its duties and the regulations of the proceedings before it. The board shall adopt 232 233 and have an official seal. It shall not be required to post bond 234 on appeals. The board shall have the further power and authority 235 to:

236

Establish standards of conduct and ethics; (a) 237 (b) Institute proceedings in its own name; 238 Promulgate rules restricting competitive bidding; (C) 239 (d) Promulgate rules limiting or restricting

240 advertising;

241 Promulgate rules requiring a demonstration of (e) 242 continuing education * * *;

243 Adopt and promulgate reasonable bylaws and rules (f) 244 and regulations necessary or appropriate for the proper 245 fulfillment of its duties under state laws pertaining thereto;

Provide for the enforcement of and to enforce the 246 (q) 247 laws of the State of Mississippi and, in particular, the 248 provisions of this chapter, and the bylaws, rules and regulations of the board; 249

250 Provide by appropriate rules and regulations, (h) 251 within the provisions of this chapter, a system for taking the 252 disciplinary actions provided for in Section 73-13-37, including the imposition of fines as provided therein; and 253

254 Investigate, prosecute or initiate prosecution for (i) 255 violation of the laws of this state pertaining to the practices of S. B. No. 2380 99\SS01\R633CS.1 PAGE 7

256 engineering and land surveying, or matters affecting the rights 257 and duties or otherwise related thereto.

258 In carrying into effect the provisions of Sections 73-13-1 259 through <u>73-13-105</u>, the board, under the hand of its president or 260 secretary and the seal of the board may subpoena witnesses and 261 compel their attendance, and also may require the production of 262 books, papers, documents, etc., in any case involving the 263 disciplinary actions provided for in Section 73-13-37 or 73-13-89 264 or practicing or offering to practice without registration. Anv 265 member of the board may administer oaths or affirmations to 266 witnesses appearing before the board. If any person shall refuse 267 to obey any subpoena so issued, or shall refuse to testify or produce any books, papers, or documents, the board may present its 268 269 petition to such authority as may have jurisdiction, setting forth 270 the facts, and thereupon such authority shall, in a proper case, 271 issue its subpoena to such person, requiring his attendance before 272 such authority and there to testify or to produce such books, papers, and documents, as may be deemed necessary and pertinent by 273 274 the board. Any person failing or refusing to obey the subpoena or order of the said authority may be proceeded against in the same 275 276 manner as for refusal to obey any other subpoena or order of the 277 authority.

278 SECTION 9. Section 73-13-17, Mississippi Code of 1972, is 279 reenacted and amended as follows:

280 73-13-17. (1) The board shall keep an account of all monies 281 derived from the operation of Sections 73-13-1 through 73-13-105. 282 All fees and any other monies received by the board shall be 283 deposited in a special fund that is created in the State Treasury 284 and shall be used for the implementation and administration of Sections 73-13-1 through 73-13-105 when appropriated by the 285 286 Legislature for such purpose. The monies in the special fund shall be subject to all provisions of the state budget laws that 287 288 are applicable to special fund agencies, and disbursements from 289 the special fund shall be made by the State Treasurer only upon S. B. No. 2380 99\SS01\R633CS.1 PAGE 8

290 warrants issued by the State Fiscal Officer upon requisitions signed by the executive director of the board and countersigned by 291 292 the secretary of the board. Any interest earned on this special 293 fund shall be credited by the State Treasurer to the fund and 294 shall not be paid into the State General Fund. Any unexpended 295 monies remaining in the special fund at the end of a fiscal year 296 shall not lapse into the State General Fund. The State Auditor 297 shall audit the financial affairs of the board and the 298 transactions involving the special fund at least once a year in 299 the same manner as for other special fund agencies.

300 The executive director and the secretary of the board (2) 301 shall give a surety bond satisfactory to the other members of the board, conditioned upon the faithful performance of their duties. 302 303 The premium on said bond shall be regarded as a proper and 304 necessary expense of the board. When any member of the board or 305 any employee thereof is engaged on business of the board away from 306 the principal office of the board, he shall be entitled to receive 307 expenses as authorized in Section 25-3-41, and members of the 308 board shall be entitled to per diem in an amount not to exceed 309 that authorized in Section 25-3-69, all as approved by the board.

310 (3) The board shall employ an executive director and may 311 employ such clerical or other assistants as are necessary for the 312 proper performance of its work, and may make expenditures for any 313 purpose which in the opinion of the board are reasonably necessary 314 for the proper performance of its duties under Sections 73-13-1 315 through <u>73-13-105</u>.

316 SECTION 10. Section 73-13-19, Mississippi Code of 1972, is 317 reenacted as follows:

318 73-13-19. The board shall keep a record of its proceedings 319 and a register of all applications for registration, which 320 register shall show (a) the name, age, and residence of such 321 applicant, (b) the date of the application, (c) the place of 322 business of such applicant, (d) his educational and other 323 qualifications, (e) whether or not an examination was required, 324 S. B. No. 2380 99\SS01\R633CS.1 PAGE 9 (f) whether the applicant was rejected, (g) whether a certificate of registration was granted, (h) the date of the action of the board, and (i) such other information as may be deemed necessary by the board.

The records of the board shall be prima facie evidence of the proceedings of the board set forth therein, and a transcript thereof, duly certified by the executive director of the board under seal, shall be admissible in evidence with the same force and effect as if the original were produced.

Annually, on or before March 15, the board shall submit to the Governor a report of its transactions of the preceding year, and shall file with the Secretary of State a copy of such report of the board, attested by affidavits of its president and its secretary.

338 SECTION 11. Section 73-13-21, Mississippi Code of 1972, is
339 reenacted as follows:

340 73-13-21. A roster showing the names and places of business 341 or residence of all registered professional engineers and 342 registered professional land surveyors shall be prepared 343 biennially by the board. Copies of this roster shall be mailed to 344 each person so registered, placed on file with the Secretary of 345 State and furnished to the public on request.

Registrants upon retirement may file a request biennially to be listed separately in the roster without payment of the renewal fee.

349 SECTION 12. Section 73-13-23, Mississippi Code of 1972, is 350 reenacted and amended as follows:

351 73-13-23. (1) (a) The following shall be considered as 352 minimum evidence satisfactory to the board that the applicant is 353 qualified for registration as a professional engineer:

(i) Graduation in an * * * engineering curriculum of four (4) years or more from a school or college approved by the board as of satisfactory standing <u>or graduation in an engineering</u>, <u>engineering technology</u>, <u>or related science curriculum of four (4)</u> S. B. No. 2380 <u>99\SS01\R633CS.1</u>

PAGE 10

358 scholastic years from a school or college other than those approved by the board plus a graduate degree in an engineering 359 360 curriculum from a school or college wherein the same engineering curriculum at the undergraduate level is approved by the board as 361 362 of satisfactory standing; a specific record of four (4) years of 363 qualifying engineering experience indicating that the applicant is 364 competent to practice engineering (in counting years of 365 experience, the board at its discretion may give credit not in 366 excess of three (3) years for satisfactory graduate study in 367 engineering), and the successful passing of examinations in 368 engineering as prescribed by the board; or

(ii) A specific record of eight (8) years or more 369 370 of qualifying engineering experience subsequent to graduation from high school, indicating that the applicant is competent to 371 372 practice engineering; and successfully passing examinations 373 designed to show knowledge and skill approximating that attained 374 through graduation in an approved four-year engineering curriculum, and to show competence in the use of such knowledge 375 376 and skills in the practice of engineering. This subsection 377 (1)(a)(ii) shall stand repealed from and after January 1, 2000.

378 (b) In considering the qualifications of applicants,379 engineering teaching may be construed as engineering experience.

380 (C) The satisfactory completion of each year of an 381 approved curriculum in engineering in a school or college approved by the board as of satisfactory standing, without graduation, 382 383 shall be considered as equivalent to a year of experience in subsection (1)(a)(ii) of this section. Graduation in a curriculum 384 385 other than engineering from a college or university of recognized 386 standing may be considered as equivalent to two (2) years of 387 experience under subsection (1)(a)(ii); however, no applicant 388 shall receive credit for more than four (4) years of experience because of undergraduate educational qualifications. 389 This 390 subsection (1)(c) shall stand repealed from and after January 1, 391 2000.

392 (d) The mere execution, as a contractor, of work
393 designed by a professional engineer, or the supervision of the
394 construction of such work as a foreman or superintendent shall not
395 be deemed to be the practice of engineering.

(e) Any person having the necessary qualifications prescribed in Sections 73-13-1 through 73-13-45 to entitle him to registration shall be eligible for such registration although he may not be practicing his profession at the time of making his application.

401 (f) No person shall be eligible for registration as a 402 professional engineer who is not of good character and reputation 403 or who presents claims in support of his application which contain 404 major discrepancies.

405 (2) The following shall be considered as minimum evidence 406 satisfactory to the board that the applicant is qualified for 407 enrollment as an engineer intern:

408 Graduation in an * * * engineering curriculum of (a) 409 four (4) scholastic years or more from a school or college 410 approved by the board as of satisfactory standing or graduation in 411 an engineering, engineering technology, or related science 412 curriculum of four (4) scholastic years from a school or college other than those approved by the board plus a graduate degree in 413 an engineering curriculum from a school or college wherein that 414 415 same engineering curriculum at the undergraduate level is approved by the board as of satisfactory standing; and 416

417 (b) Successfully passing a written examination in the418 fundamental engineering subjects.

419 SECTION 13. Section 73-13-25, Mississippi Code of 1972, is 420 reenacted and amended as follows:

421 73-13-25. Applications for enrollment as an engineer intern 422 or for registration as a professional engineer shall be on the 423 forms prescribed and furnished by the board, shall contain 424 statements made under oath, showing the applicant's education and 425 detailed summary of the applicant's qualifying experience. 5. P. No. 2280

426 Applications for registration or reregistration as a professional 427 engineer shall also contain not less than five (5) references, of 428 whom three (3) or more shall be engineers having personal 429 knowledge of the applicant's engineering experience.

The application fee for registration * * * as a professional engineer shall be determined by the board but shall not exceed Seventy-five Dollars (\$75.00), which fee shall accompany the application.

The application fee for enrollment as an engineer intern shall be determined by the board but shall not exceed Twenty-five Dollars (\$25.00), which fee shall accompany the application. Whenever an applicant is cited to an examination or reexamination, an additional fee equal to the actual cost of the examination shall be paid by the applicant.

Each application or filing made under this section shall include the Social Security number(s) of the applicant in accordance with Section 93-11-64, Mississippi Code of 1972.

443 SECTION 14. Section 73-13-27, Mississippi Code of 1972, is 444 reenacted as follows:

445 73-13-27. Examinations shall be required for enrollment as 446 an engineer intern and for registration as a professional 447 engineer. The examinations shall be held at such time and place 448 as the board may determine.

The scope of the examinations and the methods and procedure shall be prescribed by the board with special reference to the applicant's ability to design and supervise engineering works so as to insure the safety of life, health and property.

453 SECTION 15. Section 73-13-29, Mississippi Code of 1972, is 454 reenacted and amended as follows:

455 73-13-29. The board shall issue a certificate of 456 registration upon payment of registration fee as provided for in 457 Sections 73-13-1 through 73-13-45, to any applicant who, in the 458 opinion of the board, has satisfactorily met all the requirements 459 of said sections. In the case of a registered engineer, the S. B. No. 2380 99\SS01\R633CS.1 PAGE 13 460 certificate shall authorize the "practice of engineering." In the case of an engineer intern, the certificate shall state that the 461 462 applicant has successfully passed the examination in fundamental engineering subjects required by the board and has been enrolled 463 as an "engineer intern." * * * Certificates shall show the full 464 465 name, shall have a serial number, and shall be signed by the 466 president and the secretary of the board under seal of the board. 467 The issuance of a certificate of registration by this board

468 shall be prima facie evidence that the person named therein is 469 entitled to all the rights and privileges of a registered 470 professional engineer while the said certificate remains unrevoked 471 or unexpired.

Before engaging in the practice of the profession, each 472 473 registrant hereunder shall upon registration obtain a seal of the 474 design authorized by the board, bearing the registrant's name and 475 the legend, "registered professional engineer." Plans, 476 specifications * * * and reports prepared by a registrant shall be 477 stamped with the seal by the registrant during the life of the 478 registrant's certificate, but it shall be unlawful for anyone to stamp or seal any documents with the seal after the certificate of 479 480 the registrant named thereon is expired or * * * revoked, or while the certificate is suspended. It shall be unlawful for anyone 481 482 other than the registrant to whom the seal has been issued to 483 stamp or seal any document utilizing such seal.

484 SECTION 16. Section 73-13-31, Mississippi Code of 1972, is 485 reenacted and amended as follows:

486 73-13-31. Certificates of registration shall expire on the 487 last day of the month of December following their issuance or 488 renewal and shall become invalid on that date unless renewed. Ιt 489 shall be the duty of the board to notify every person registered 490 under Sections 73-13-1 through 73-13-105, of the date of the 491 expiration of his certificate and the amount of the fee that shall 492 be required for its renewal for one (1) year. Such notice shall 493 be sent by first class mail to the last known address of the S. B. No. 2380 99\SS01\R633CS.1 PAGE 14

494 registrant at least one (1) month in advance of the date of the expiration of said certificate. Renewal may be effected at any 495 496 time during the month of December by the payment of a fee, as determined by the board, not to exceed Fifty Dollars (\$50.00). A 497 498 person who is registered as a professional engineer and as a professional land surveyor may effect both renewals by the payment 499 500 of a fee not to exceed Seventy-five Dollars (\$75.00). The failure 501 on the part of any registrant to renew his certificate annually in the month of December as required above, shall not deprive such 502 503 person of the right of renewal, but the fee to be paid for the 504 renewal of a certificate after the month of December shall be 505 increased ten percent (10%) for each month, or fraction of a month 506 that payment of renewal is delayed; provided, however, that the 507 maximum fee for delayed renewal shall not exceed five (5) times 508 the normal renewal fee. A state agency or any of the state's 509 political subdivisions, such as a county or municipality, may pay 510 the renewal fee of any registrant who is a full-time employee; provided, however, that any registrant who permits his/her renewal 511 512 fee to be paid from any public funds shall not perform engineering or land surveying services for a fee or other emoluments for the 513 514 public or for any other public entity. If a registrant fails to 515 renew his certificate within five (5) years from the date of 516 expiration, he must pay the back fees and be reexamined by the 517 board in principles and practice before his certificate will be The reexamination requirement may be waived by the 518 reissued. 519 board provided the applicant has continued to practice in another jurisdiction from the date of expiration of his certificate. 520 521 SECTION 17. Section 73-13-33, Mississippi Code of 1972, is 522 reenacted as follows:

523 73-13-33. All professional engineers, registered in 524 accordance with the provisions of Chapter 56 of the Laws of 525 Mississippi of 1928, Extraordinary Session, and as amended under 526 Senate Bill No. 383, Chapter 131, Laws of 1940, and whose 527 certificates of registration are in effect at the time of passage 528 S. B. No. 2380 99\SS01\R633CS.1 PAGE 15 of Sections 73-13-1 through 73-13-45, shall be entitled to all the rights and privileges of a registered professional engineer as provided for in those sections, while the said certificate remains unrevoked or unexpired.

532 SECTION 18. Section 73-13-35, Mississippi Code of 1972, is 533 reenacted as follows:

534 73-13-35. The board may, upon application therefor and the payment of a fee in accordance with Section 73-13-25, issue a 535 536 certificate of registration as a professional engineer to any 537 person who holds a certificate of qualification or registration issued to him by proper authority of any state or territory or 538 539 possession of the United States, or of any country, provided that 540 the applicant's qualifications meet the requirements of Sections 73-13-1 through 73-13-45 and the rules established by the board. 541 542 SECTION 19. Section 73-13-37, Mississippi Code of 1972, is 543 reenacted and amended as follows:

544 73-13-37. (1) The board, upon satisfactory proof and in 545 accordance with the provisions of this chapter and the 546 implementing regulations of the board pertaining thereto, is 547 authorized to take the disciplinary actions provided for 548 hereinafter against any person, including nonregistrants, for any 549 of the following reasons:

(a) Violating any of the provisions of Sections 73-13-1
through 73-13-45 or the implementing bylaws, rules, regulations,
or standards of ethics or conduct duly adopted and promulgated by
the board pertaining to the practice of engineering;

(b) Fraud, deceit or misrepresentation in obtaining acertificate of registration;

556 (c) Gross negligence, malpractice or incompetency; 557 (d) Any professional misconduct, as defined by the 558 board through bylaws, rules and regulations, and standards of 559 conduct and ethics;

560 (e) Practicing or offering to practice engineering on 561 an expired certificate or while under suspension or revocation of S. B. No. 2380 99\SS01\R633CS.1 PAGE 16 562 certificate unless said suspension or revocation be abated through 563 probation, as provided for hereinafter; or

564 (f) Addiction to or dependence on alcohol or other
565 habit-forming drugs or being an habitual user of alcohol,
566 narcotics, barbiturates, amphetamines, hallucinogens, or other
567 drugs having similar effect.

568 Any person may prefer charges against any other person, (2) 569 including nonregistrants, for committing any of the acts set forth 570 in subsection (1). Such charges shall be sworn to, either upon 571 actual knowledge or upon information and belief, and shall be 572 filed with the board. In the event any person certified under 573 Sections 73-13-1 through 73-13-45 is expelled from membership in 574 any Mississippi professional engineering society or association, 575 the board shall thereafter cite said person to appear at a hearing 576 before the board and to show cause why disciplinary action should 577 not be taken against him.

The board shall investigate all charges filed with it and, upon finding reasonable cause to believe that the charges are not frivolous, unfounded or filed in bad faith, may, in its discretion, cause a hearing to be held, at a time and place fixed by the board, regarding the charges and may compel the accused by subpoena to appear before the board to respond to said charges.

No disciplinary action taken hereunder may be taken until the accused has been furnished both a statement of the charges against him and notice of the time and place of the hearing thereof, which shall be personally served on or mailed by registered or certified mail, return receipt requested, to the last-known business or residence address of the accused not less than thirty (30) days prior to the date fixed for the hearing.

(3) At any hearing held hereunder, the board shall have the power to subpoena witnesses and compel their attendance and may also require the production of books, papers, documents, etc., as provided elsewhere in this chapter. The board is authorized to designate or secure a hearing officer to conduct the hearing. All S. B. No. 2380 99\SS01\R633CS.1 PAGE 17 596 evidence shall be presented under oath, which may be administered 597 by any member of the board, and thereafter the proceedings may, if 598 necessary, be transcribed in full by the court reporter and filed 599 as part of the record in the case. Copies of such transcriptions 600 may be provided to any party to the proceedings at a cost to be 601 fixed by the board.

All witnesses who shall be subpoenaed and who shall appear in any proceedings before the board shall receive the same fees and mileage as allowed by law in judicial civil proceedings, and all such fees shall be taxed as part of the costs in the case.

606 Where in any proceeding before the board any witness shall 607 fail or refuse to attend upon subpoena issued by the board, shall 608 refuse to testify or shall refuse to produce any books and papers, 609 the production of which is called for by the subpoena, the 610 attendance of such witness and the giving of his testimony and the 611 production of the books and papers shall be enforced by any court 612 of competent jurisdiction of this state in the manner provided for 613 the enforcement of attendance and testimony of witnesses in civil 614 cases in the courts of this state.

The accused shall have the right to be present at the hearing in person, by counsel or other representative, or both. The board is authorized to continue or recess the hearing as may be necessary.

(4) At the conclusion of the hearing, the board may either decide the issue at that time or take the case under advisement for further deliberation. The board shall render its decision not more than ninety (90) days after the close of the hearing, and shall forward to the last-known business or residence address of the accused, by certified or registered mail, return receipt requested, a written statement of the decision of the board.

If a majority of the board finds the accused guilty of the charges filed, the board may: (a) issue a public or private reprimand; (b) require the guilty party to complete a course, approved by the board, in ethics; (c) suspend or revoke the S. B. No. 2380 99\SS01\R633CS.1

PAGE 18

630 certificate of the accused, if the accused is a registrant; or (d) 631 in lieu of or in addition to such reprimand, course completion, 632 suspension or revocation, assess and levy upon the guilty party a 633 monetary penalty of not less than One Hundred Dollars (\$100.00) 634 nor more than Five Thousand Dollars (\$5,000.00) for each 635 violation.

636 (5) A monetary penalty assessed and levied under this 637 section shall be paid to the board upon the expiration of the 638 period allowed for appeal of such penalties under this section, or 639 may be paid sooner if the guilty party elects. Money collected by 640 the board under this section shall be deposited to the credit of 641 the board's special fund in the State Treasury.

642 When payment of a monetary penalty assessed and levied by the 643 board in accordance with this section is not paid when due, the 644 board shall have the power to institute and maintain proceedings 645 in its name for enforcement of payment in the chancery court of 646 the county and judicial district of residence of the guilty party 647 and if the guilty party be a nonresident of the State of 648 Mississippi, such proceedings shall be in the Chancery Court of 649 the First Judicial District of Hinds County, Mississippi.

650 (6) When the board has taken a disciplinary action under this section, the board may, in its discretion, stay such action 651 652 and place the guilty party on probation for a period not to exceed 653 one (1) year upon the condition that the guilty party shall not 654 further violate either the laws of the State of Mississippi 655 pertaining to the practice of engineering or the bylaws, rules and 656 regulations, or standards of conduct and ethics promulgated by the 657 board.

658 (7) The board, in its discretion, may assess and tax any 659 part or all of the costs of any disciplinary proceedings conducted 660 under this section against either the accused, the charging party, 661 or both, as it may elect.

662 (8) The power and authority of the board to assess and levy 663 the monetary penalties provided for in this section shall not be S. B. No. 2380 99\SS01\R633CS.1 PAGE 19 664 affected or diminished by any other proceeding, civil or criminal, 665 concerning the same violation or violations except as provided in 666 this section.

667 (9) The board, for sufficient cause, may reissue a revoked 668 certificate of registration whenever a majority of the board 669 members vote to do so.

670 (10) Any person aggrieved by an action of the board denying or revoking his certificate of registration or re-registration as 671 672 a professional engineer or his certificate of enrollment as an 673 engineer intern, or who is aggrieved by the action of the board as 674 a result of disciplinary proceedings conducted under this section 675 may appeal therefrom to the chancery court of either the county wherein the appellant resides or the Chancery Court of the First 676 677 Judicial District of Hinds County, at the election of the 678 appellant. If the appellant is a nonresident of this state, the 679 appeal shall be made to the Chancery Court of the First Judicial 680 District of Hinds County. Such appeal shall be perfected before the board by the filing with the board of a notice of appeal to 681 682 the chancery court. The court shall require a bond in an amount 683 not to exceed <u>One Thousand Dollars (\$1,000.00)</u> conditioned to pay 684 all costs which may be adjudged against the appellant. The notice of appeal shall be filed not later than thirty (30) days after the 685 686 decision of the board is forwarded to the guilty party, as 687 provided hereinabove.

All appeals perfected hereunder shall act as a supersedeas, 688 689 and shall be made to the chancery court solely upon the record 690 made before the board during the disciplinary hearing. When the 691 appeal shall have been properly perfected as provided herein, the 692 board shall cause the record of the proceedings conducted before it to be compiled, certified and filed with the chancery court. 693 694 The briefing schedule shall be the same as for appeals to the Supreme Court. The chancery court shall be required to rule on 695 696 the case within sixty (60) days of the close of briefing. All 697 procedures and penalties provided for in this section shall apply S. B. No. 2380 99\SS01\R633CS.1 PAGE 20

698 to nonregistrants as well as registrants.

699 (11)In addition to the reasons specified in subsection (1) 700 of this section, the board shall be authorized to suspend the 701 certificate of registration of any person for being out of 702 compliance with an order for support, as defined in Section 703 The procedure for suspension of a certificate for 93-11-153. 704 being out of compliance with an order for support, and the 705 procedure for the reissuance or reinstatement of a certificate suspended for that purpose, and the payment of any fees for the 706 707 reissuance or reinstatement of a certificate suspended for that 708 purpose, shall be governed by Section 93-11-157 or 93-11-163, as 709 the case may be. Actions taken by the board in suspending a certificate when required by Section 93-11-157 or 93-11-163 are 710 711 not actions from which an appeal may be taken under this section. 712 Any appeal of a suspension of a certificate that is required by 713 Section 93-11-157 or 93-11-163 shall be taken in accordance with 714 the appeal procedure specified in Section 93-11-157 or 93-11-163, 715 as the case may be, rather than the procedure specified in this 716 If there is any conflict between any provision of section. Section 93-11-157 or 93-11-163 and any provision of this chapter, 717 718 the provisions of Section 93-11-157 or 93-11-163, as the case may 719 be, shall control.

(12) Any board member whose objectivity in a disciplinary 720 721 proceeding is impaired shall either recuse himself from sitting as a member of the board in a formal disciplinary hearing in that 722 723 proceeding or be disqualified therefrom. In the event a 724 disciplinary proceeding is brought against a member or former member of the board, no member of the board who has served 725 726 concurrently with the respondent in the disciplinary proceeding 727 shall sit as a member of the board in a formal disciplinary 728 hearing in that proceeding. If, after recusal or disqualification of board members as provided herein, there does not remain a 729 730 quorum of the board to sit for a disciplinary hearing, the board 731 shall have the power to select, in accordance with duly S. B. No. 2380 99\SS01\R633CS.1

PAGE 21

732 promulgated regulations of the board, substitute panel members

733 from slates of candidates established by the Mississippi

734 Engineering Society and the Mississippi Association of

735 Professional Surveyors to the extent necessary to achieve the

736 <u>number of panel members equivalent to a quorum of the board.</u>

737 Substitute panel members must meet the qualifications of board

738 members as provided in Section 73-13-7 and shall receive

739 compensation as provided for board members in Section 73-13-9.

740 SECTION 20. Section 73-13-39, Mississippi Code of 1972, is 741 reenacted and amended as follows:

742 73-13-39. Any person who shall practice, or offer to 743 practice, engineering in this state without being registered in 744 accordance with the provisions of Sections 73-13-1 through 745 73-13-45, or any person presenting or attempting to use as his own 746 the certificate of registration or seal of another, or any person 747 who shall give any false or forged evidence of any kind to the 748 board or to any member thereof in obtaining a certificate of 749 registration, or any person who shall falsely impersonate any 750 other registrant of like or different name, or any person who 751 shall attempt to use an expired or revoked certificate of 752 registration, or any person who shall violate any of the 753 provisions of Sections 73-13-1 through 73-13-45, shall be guilty 754 of a misdemeanor, and shall, upon conviction, be sentenced to pay 755 a fine of not less than One Hundred Dollars (\$100.00), nor more 756 than One Thousand Dollars (\$1,000.00), or suffer imprisonment for 757 a period not exceeding three (3) months, or both. The criminal 758 penalties provided for in this section may be assessed in addition 759 to those civil penalties provided for in Section 73-13-37. 760 Unless registered in accordance with the provisions of 761 Sections 73-13-1 through 73-13-45, no person shall: 762 (a) Directly or indirectly employ, use, cause to be used or make use of any of the following terms or any 763 764 combinations, variations or abbreviations thereof as a 765 professional, business or commercial identification, title, name, S. B. No. 2380 99\SS01\R633CS.1

PAGE 22

766 representation, claim, asset or means of advantage or benefit: 767 "engineer," "professional engineer," "licensed engineer," 768 "registered engineer," "registered professional engineer," 769 "licensed professional engineer," "engineered," "engineering"; or

(b) Directly or indirectly employ, use, cause to be used or make use of any letter, abbreviation, word, symbol, slogan, sign or any combinations or variations thereof which in any manner whatsoever tends or is likely to create any impression with the public or any member thereof that any person is qualified or authorized to practice engineering; or

(c) Receive any fee or compensation or the promise of any fee or compensation for performing, offering or attempting to perform any service, work, act or thing which is any part of the practice of engineering.

Any person, firm, partnership, association or corporation which shall do, offer or attempt to do any one or more of the acts or things set forth in items (a) through (c) of the preceding paragraph shall be conclusively presumed and regarded as engaged in the practice of engineering.

785 It shall be the duty of all duly constituted officers of the 786 law of this state, or any political subdivision thereof, to 787 enforce the provisions of Sections 73-13-1 through 73-13-45 and to 788 prosecute any persons violating same. The Attorney General of the 789 state or his assistant shall act as legal advisor of the board in 790 carrying out the provisions of Sections 73-13-1 through 73-13-45. 791 SECTION 21. Section 73-13-41, Mississippi Code of 1972, is

792 reenacted and amended as follows:

793 73-13-41. (1) Sections 73-13-1 through 73-13-45 shall not
794 be construed to prevent or to affect:

(a) The practice of any other legally recognized
profession or trade, such as: (i) engineers employed by
contractors to supervise work on which a registered engineer is
engaged; and (ii) architects who are registered under the
provisions of Chapter 1 of this Title; * * *
S. B. No. 2380

800 (b) The work of an employee or a subordinate of a person holding a certificate of registration under this act, 801 802 provided such work does not include final designs or decisions and 803 is done under the responsibility, checking and supervision of a 804 person holding a certificate of registration under Sections 805 73-13-1 through 73-13-45; * * * 806 The practice of officers and employees of the (C) 807 government of the United States while engaged within this state in 808 the practice of engineering for said government; or 809 (d) The performance of engineering services by any 810 regular full-time employee of a manufacturing, research and 811 development, or other industrial corporation, provided: 812 (i) Such services are rendered on or in connection 813 with existing fixed works, equipment, systems, processes or 814 facilities owned, operated, or leased by such corporation and/or 815 its affiliates; 816 (ii) Such services are not rendered to third 817 parties; 818 (iii) Such services do not consist of original plant design, original system design, or original process design, 819 820 other than routine system extensions that do not compromise the integrity of the original design; 821 822 (iv) Such services comply with all requirements 823 specified by the employee's company or corporation; 824 (v) All fixed works, equipment, systems, processes 825 or facilities modified by such services undergo a safety review that confirms: (A) the construction and equipment is in 826 827 accordance with design specifications; and (B) safety, operating, 828 maintenance and emergency procedures are in place to safeguard life, health and property. 829 830 (vi) Such services are not required to be performed, approved, or certified by a professional engineer 831 832 pursuant to law or regulation, whether federal, state, or local, 833 other than Section 73-13-1 through 73-13-45 hereof or any

834 <u>applicable rules or regulations promulgated by the Mississippi</u>

835 <u>State Board of Registration for Professional Engineers and Land</u>
836 <u>Surveyors.</u>

837 It is further stated that this subsection (d) is intended to 838 codify the policy and practices of the board at the time of 839 enactment of this Senate Bill No. 2380, 1999 Regular Session, and 840 that any ambiguities in this subsection should be construed in 841 accordance with this intent.

(e) The performance of engineering services with 842 843 respect to utility facilities by any public utility subject to regulation by the Mississippi Public Service Commission, the 844 845 Federal Communications Commission, the Federal Energy Regulatory 846 Commission, or the Nuclear Regulatory Commission, including its parents, affiliates, subsidiaries; or by the officers and regular 847 848 full-time employees of any such public utility, including its 849 parents, affiliates or subsidiaries, provided that they are 850 engaged solely and exclusively in performing service for such 851 public utility and/or its parents, affiliates or subsidiaries, and 852 as long as such services comply with all standard operating 853 procedures and requirements specified by the employee's company or corporation. This exemption shall not extend to: (i) the 854 855 practice of engineering performed by public utilities or their 856 officers or employees when such services are rendered to 857 non-affiliated third parties in exchange for compensation other 858 than that received from their employer, or the use of any name, 859 title or words which tend to convey the impression that a 860 nonregistrant is offering engineering services to the public; and 861 (ii) services which are required to be performed, approved or 862 certified by a professional engineer pursuant to law or regulation whether federal, state or local, other than Sections 73-13-1 863 864 through 73-13-45 hereof or any applicable rules or regulations 865 promulgated by the Mississippi State Board of Registration for 866 Professional Engineers and Land Surveyors.

867 It is further stated that this subsection (e) is intended to
S. B. No. 2380
99\SS01\R633CS.1
PAGE 25

868 codify the policy and practices of the board at the time of

869 enactment of this Senate Bill No. 2380, 1999 Regular Session, and

870 that any ambiguities in this subsection should be construed in

871 <u>accordance with this intent.</u>

872 (2) In addition to the exemptions provided in subsection 873 (1), there is hereby granted and reserved to the board the 874 authority to exempt from Sections 73-13-1 through 73-13-45 by regulation specific engineering tasks or functions performed by 875 regular full-time employees of manufacturing, public utility, 876 877 research and development, or other industrial corporations rendered in the course and scope of their employment, on a case by 878 879 case basis, if, in the opinion of the board, the public health and 880 welfare is not endangered nor the engineering profession 881 diminished.

882 SECTION 22. Section 73-13-43, Mississippi Code of 1972, is 883 reenacted and amended as follows:

884 73-13-43. A corporation, firm or partnership may engage in 885 the practice of professional engineering in this state, providing 886 the person or persons connected with such corporation, firm or 887 partnership in charge of the designing, or supervision, which 888 constitutes such practice, is or are registered as herein required of professional engineers. Any corporation, firm or partnership 889 890 engaged in offering engineering services to the public must have 891 at least one (1) registered professional engineer as a principal officer or partner of the firm who has management responsibility 892 893 for such practice. A corporation, firm or partnership, when performing engineering services to the public for a fee or other 894 895 emoluments, shall include in each agreement for such services the 896 name and registration number of the professional engineer who will 897 bear the primary responsibility for the engineering work involved. 898 The same exemptions shall apply to corporations, firms and 899 partnerships as apply to individuals under Sections 73-13-1 900 through 73-13-45.

901 SECTION 23. Section 73-13-45, Mississippi Code of 1972, is
 S. B. No. 2380
 99\SS01\R633CS.1
 PAGE 26

902 reenacted as follows:

(1) (a) Neither the state, nor any of its 903 73-13-45. 904 political subdivisions, such as a county, city or town, shall 905 award construction contracts of any public work involving the 906 practice of engineering or architecture unless the plans, 907 specifications and estimates have been prepared and such work 908 supervised by a registered professional engineer or architect; 909 provided, that nothing in this subsection shall be held to apply 910 to such public work wherein the expenditure does not exceed Fifty 911 Thousand Dollars (\$50,000.00); and provided further, that nothing 912 in this subsection shall apply to any municipality wherein such 913 public work is not financed in whole or in part through the 914 issuance of bonds and let to public contract.

915 The state and any of its political subdivisions, (b) 916 such as a county, city or town, may engage in construction of 917 public buildings involving the practice of engineering or 918 architecture and using political subdivision work forces without 919 the supervision of a registered professional engineer or 920 architect, provided that the total cost of the public building 921 does not exceed One Hundred Thousand Dollars (\$100,000.00). This 922 paragraph (1)(b) shall not supersede any rules and regulations 923 promulgated by the State Department of Health and the Department 924 of Environmental Quality.

925 In the awarding of public contracts for (2) (a) professional engineering services, preference shall be given to 926 927 resident professional engineers over those nonresident professional engineers domiciled in a state having laws which 928 929 grant a preference to the professional engineers who are residents 930 of that state. Nonresident professional engineers shall be 931 awarded Mississippi public contracts only on the same basis as the 932 nonresident professional's state awards contracts to Mississippi professional engineers under similar circumstances. 933 When a 934 nonresident professional engineer submits a proposal for a public 935 project, he shall attach thereto a copy of his resident state's S. B. No. 2380 99\SS01\R633CS.1 PAGE 27

936 current statute, resolution, policy, procedure or executive order pertaining to such state's treatment of nonresident professional 937 938 engineers. Resident professional engineers actually domiciled in Mississippi, be they corporate, individuals or partnerships, shall 939 940 be granted preference over nonresidents in the awarding of 941 contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the nonresident. As used in 942 943 this section, the term "resident professional engineer" includes a 944 nonresident person, firm or corporation that has been qualified to 945 do business in this state and has maintained a permanent full-time 946 office in the State of Mississippi for not less than two (2) years 947 prior to submitting a proposal for a public project, and the 948 subsidiaries and affiliates of such a person, firm or corporation.

949 (b) The provisions of this subsection shall not apply 950 to any contract for any project upon which federal funds would be 951 withheld because of the preference requirements of this 952 subsection.

Any contract, agreement or arrangement for 953 (C) 954 professional engineering services negotiated, made or entered into, directly or indirectly, by the state, counties, 955 956 municipalities or any political subdivision thereof, or by any 957 special districts, which is in any way in violation of the 958 provisions of this subsection is hereby declared to be void as 959 contrary to the public policy of this state and shall not be given effect or enforced by any court of this state or by any of its 960 961 officers or employees.

962 (d) Nothing in this subsection shall affect the963 validity of any contract in existence prior to July 1, 1989.

964 (e) For purposes of this section, the term
965 "professional engineering services" means those within the scope
966 of the practice of professional engineering as defined by Sections
967 73-13-1 through 73-13-45, or those performed by any registered
968 professional engineer in connection with professional employment
969 or practice.

970 SECTION 24. Section 73-13-71, Mississippi Code of 1972, is 971 reenacted and amended as follows:

972 73-13-71. (a) The term "board," as used in Sections
973 73-13-71 through <u>73-13-105</u>, shall mean the State Board of
974 Registration for Professional Engineers and Land Surveyors as
975 provided for in Section 73-13-5 of this chapter.

(b) The term "professional land surveyor," as used in
Sections 73-13-71 through <u>73-13-105</u>, shall mean a person who
engages in the practice of land surveying as hereinafter defined,
whether in an individual capacity, or in behalf of or as an
employee of any state, county, or municipal authority of the State
of Mississippi.

982 The term "land surveyor intern," as used in (C) 983 Sections 73-13-71 through 73-13-105, shall mean a candidate for 984 registration as a professional land surveyor who has successfully 985 passed the fundamentals of land surveying examination, has met the 986 requirements of the board for enrollment, has received from the 987 board a certificate stating that he has successfully passed this 988 portion of the professional land surveying examinations and has 989 been enrolled as a land surveyor intern.

990 (d) The practice of "land surveying," within the 991 meaning and intent of Sections 73-13-71 through <u>73-13-105</u>, is 992 surveying of areas for their correct determination and description 993 and for conveyancing, or for the establishment or re-establishment 994 of land boundaries and the <u>platting</u> of lands and subdivisions 995 thereof, and such other duties as traditional or sound surveying 996 practices would direct.

997 SECTION 25. Section 73-13-73, Mississippi Code of 1972, is 998 reenacted and amended as follows:

999 73-13-73. No person shall practice land surveying without 1000 having first been duly and regularly registered by the State Board 1001 of Registration for Professional Engineers and Land Surveyors as a 1002 professional land surveyor as required by Sections 73-13-71

1003 through <u>73-13-105</u>, nor shall any person practice land surveying
S. B. No. 2380
99\SS01\R633CS.1
PAGE 29

1004 whose authority to practice is revoked by the said board.

Duties within the practice of land surveying, which must be 1005 1006 performed by or under the direct supervision of a professional 1007 land surveyor and each map or drawing of which must be stamped 1008 with the seal of said registrant as provided in Section 73-13-83, 1009 include the following: property and boundary surveys; subdivision surveys and plats; public land surveys; easement surveys; 1010 1011 right-of-way surveys; lease surveys; and all other surveys that require the establishment of property boundaries. 1012 1013 Duties within both the practice of land surveying and the 1014 practice of engineering, which must be performed by or under the 1015 direct supervision of a professional land surveyor or a 1016 professional engineer and each map, drawing or report of which must be stamped with the seal of said registrant as provided in 1017 Sections 73-13-29 and 73-13-83, include, but are not limited to, 1018 1019 the following: topographic surveys; surveys for record drawing (as-built surveys excluding the location of property boundaries); 1020 1021 cartographic surveys; hydrographic surveys; geodetic surveys; and 1022 mine surveys.

1023 SECTION 26. Section 73-13-75, Mississippi Code of 1972, is 1024 reenacted and amended as follows:

The Mississippi State Board of Registration for 1025 73-13-75. 1026 Professional Engineers and Land Surveyors is hereby authorized and 1027 empowered to examine applicants for registration to practice land 1028 surveying; to register and issue certificates of registration to 1029 all applicants whom it deems qualified to practice land surveying 1030 in accordance with Sections 73-13-71 through 73-13-105; and to 1031 revoke certificates of registration for just cause as provided for 1032 in Sections 73-13-71 through <u>73-13-105</u>.

1033 SECTION 27. Section 73-13-77, Mississippi Code of 1972, is 1034 reenacted as follows:

1035 73-13-77. (1) The following shall be considered as minimum 1036 evidence satisfactory to the board that the applicant is qualified 1037 for registration as a professional land surveyor:

1038 (a) The successful completion of a curriculum of two (2) scholastic years or more from a school or college approved by 1039 1040 the board as of satisfactory standing, including the completion of approved courses in surveying and related subjects; a specific 1041 1042 record of three (3) years of qualifying land surveying experience 1043 indicating that the applicant is competent to practice land surveying; and successfully passing examinations in surveying 1044 prescribed by the board; or 1045

(b) A specific record of seven (7) years' or more experience in land surveying work of a character satisfactory to the board and indicating that the applicant is competent to practice land surveying; and successfully passing examinations in surveying prescribed by the board.

1051 No person shall be eligible for registration as a 1052 professional land surveyor who is not of good character and 1053 reputation.

1054 (2) The following shall be considered as minimum evidence 1055 satisfactory to the board that the applicant is qualified for 1056 certification as a land surveyor intern:

1057 (a) The successful completion of two (2) scholastic
1058 years or more from a school or college approved by the board as of
1059 satisfactory standing, including the completion of approved
1060 courses in land surveying and related subjects, and successfully
1061 passing an examination in the fundamentals of land surveying; or

(b) A specific record of three (3) years or more of qualifying land surveying experience, and successfully passing an examination in the fundamentals of land surveying.

1065 SECTION 28. Section 73-13-79, Mississippi Code of 1972, is 1066 reenacted and amended as follows:

1067 73-13-79. Application for enrollment as a land surveyor 1068 intern or for registration as a professional land surveyor shall 1069 be on forms prescribed and furnished by the board, shall contain 1070 statements made under oath showing the applicant's education and a 1071 detailed summary of the applicant's qualifying experience.

1072 Applications for registration or reregistration as a professional 1073 land surveyor shall also contain not less than five (5) 1074 references, of whom three (3) or more shall be professional land 1075 surveyors having personal knowledge of the applicant's land 1076 surveying experience.

1077 The application fee for registration *** * *** as a professional 1078 land surveyor shall be determined by the board but shall not 1079 exceed Seventy-five Dollars (\$75.00), which fee shall accompany 1080 the application.

1081 The application fee for enrollment as a land surveyor intern 1082 shall be determined by the board, but shall not exceed Twenty-five 1083 Dollars (\$25.00), which fee shall accompany the application.

1084 Whenever an applicant is cited to an examination or 1085 reexamination, an additional fee equal to the actual cost of the 1086 examination shall be paid by the applicant.

1087 SECTION 29. Section 73-13-81, Mississippi Code of 1972, is 1088 reenacted as follows:

1089 73-13-81. Examinations shall be required for enrollment as a 1090 land surveyor intern and registration as a professional land 1091 surveyor. The examinations shall be held at such time and place 1092 as the board may determine.

1093 The scope of the examinations and the methods and procedures 1094 shall be prescribed by the board with special reference to the 1095 applicant's ability to exercise direct control and personal 1096 supervision of all land surveying functions.

1097 The board shall cite applicants to examinations in accordance 1098 with its rules and regulations.

1099 SECTION 30. Section 73-13-83, Mississippi Code of 1972, is 1100 reenacted and amended as follows:

1101 73-13-83. The board shall issue a certificate, upon payment 1102 of the required fee, to any applicant who, in the opinion of the 1103 board, has satisfactorily met all the requirements therefor. In 1104 the case of registered professional land surveyors, the

1105 certificate shall authorize the "practice of land surveying." In
S. B. No. 2380
99\SS01\R633CS.1
PAGE 32

1106 the case of a land surveyor intern, the certificate shall state 1107 that the applicant has successfully passed the examination in 1108 fundamental land surveying subjects required by the board and has 1109 been enrolled as a <u>"land surveyor intern * * *."</u> Certificates 1110 shall show the full name of the professional land surveyor or land surveyor intern, shall have a serial number and shall be signed by 1111 the president and the secretary of the board under seal of the 1112 1113 board.

The issuance of a certificate of registration by this board shall be prima facie evidence that the person named therein is entitled to all the rights and privileges of a registered professional land surveyor, while the said certificate remains unrevoked or unexpired.

Each person registering as a professional land surveyor after 1119 1120 June 30, 1991, shall, upon registration, obtain a seal of the 1121 design authorized by the board, bearing the registrant's name and 1122 the legend "Registered Professional Land Surveyor." Each person registering as a professional land surveyor after June 30, 1991, 1123 1124 who is also registered as a professional engineer in accordance with Sections 73-13-1 through 73-13-45 may also obtain one (1) 1125 1126 seal bearing the registrant's name and the legend "Registered Professional Engineer and Professional Land Surveyor." Any person 1127 1128 who, before July 1, 1991, was registered under this chapter as a 1129 land surveyor or as both a professional engineer and a land 1130 surveyor may continue to use the seal or seals that he obtained 1131 and that were authorized by the board to be used by such person 1132 before July 1, 1991. Plats, maps and reports prepared by a 1133 registrant shall be stamped with the seal during the life of the registrant's certificate, but it shall be unlawful for anyone to 1134 1135 stamp or seal any documents with the seal after the certificate of 1136 the registrant named thereon has expired or * * * been revoked or 1137 suspended. It shall be unlawful for anyone other than the registrant to whom the seal has been issued to stamp or seal any 1138 1139 documents utilizing such seal. S. B. No. 2380

99\SS01\R633CS.1 PAGE 33 1140 SECTION 31. Section 73-13-85, Mississippi Code of 1972, is 1141 reenacted and amended as follows:

1142 73-13-85. Certificates of registration shall expire on the 1143 last day of the month of December following their issuance or 1144 renewal and shall become invalid on that date unless renewed. Tt. 1145 shall be the duty of the board to notify every person registered under Sections 73-13-71 through 73-13-105 of the date of the 1146 expiration of his certificate and the amount of the fee that shall 1147 1148 be required for its renewal for one (1) year; such notice shall be 1149 sent by first class mail to the last known address of the registrant at least one (1) month in advance of the date of the 1150 1151 expiration of said certificate. Renewal may be effected at any 1152 time during the month of December by the payment of a fee not to 1153 exceed Fifty Dollars (\$50.00). A person who is registered as a professional land surveyor and as a professional engineer may 1154 1155 effect both renewals by the payment of a single fee not to exceed 1156 Seventy-five Dollars (\$75.00). The failure on the part of any 1157 registrant to renew his certificate annually in the month of 1158 December as required above shall not deprive such person of the 1159 right of renewal, but the fee to be paid for the renewal of a 1160 certificate after the month of December shall be increased ten percent (10%) for each month that payment of renewal is delayed; 1161 1162 however, the maximum fee for delayed renewal shall not exceed five

1163 (5) times the normal renewal fee.

1164 If the registrant shall fail to renew his certificate within 1165 five (5) years from the date of expiration, he must pay the back 1166 fees and be reexamined by the board in principles and practice 1167 before his certificate will be reissued. The reexamination may be 1168 waived by the board provided the applicant has continued to 1169 practice under another jurisdiction from the date of expiration of 1170 his certificate.

1171 SECTION 32. Section 73-13-87, Mississippi Code of 1972, is 1172 reenacted and amended as follows:

1173 73-13-87. The board may, upon application therefor and the S. B. No. 2380 99\SS01\R633CS.1 PAGE 34 1174 payment of a fee to be determined by the board, but not to exceed Seventy-five Dollars (\$75.00), issue a certificate of registration 1175 1176 as a professional land surveyor to any person who holds a 1177 certificate of registration issued to him by the proper authority 1178 of any state or territory or possession of the United States, or 1179 of any country, provided that the applicant's qualifications meet the requirements of Sections 73-13-71 through 73-13-105 and the 1180 rules established by the board. 1181

1182 SECTION 33. Section 73-13-89, Mississippi Code of 1972, is 1183 reenacted and amended as follows:

The powers and duties of the board regarding 1184 73-13-89. 1185 disciplinary actions against any person, including nonregistrants 1186 accused of violating any of the laws of the State of Mississippi regarding the practice of land surveying or the rules, 1187 regulations, bylaws, or standards of conduct and ethics pertaining 1188 1189 thereto as duly promulgated by the board, as well as the 1190 procedures for conducting said disciplinary proceedings, the penal sanctions available to the board in the event the charges are 1191 1192 established, and the procedures for appeal from such actions of 1193 the board shall be the same as those set forth in Sections 1194 73-13-37 and 73-13-39 regarding actions against persons charged with similar violations related to the practice of engineering. 1195

1196 SECTION 34. Section 73-13-93, Mississippi Code of 1972, is
1197 reenacted as follows:

1198 73-13-93. Any person who may feel aggrieved by an action of 1199 the board denying or revoking his certificate of registration or 1200 re-registration as a professional land surveyor or enrollment as 1201 land surveyor intern may appeal therefrom to the chancery court of the county of residence of such person and, after full hearing, 1202 1203 the court shall make such order sustaining or reversing the action 1204 of the board as to it may seem just and proper. However, in case 1205 of a nonresident licensee or applicant, such appeal shall be taken 1206 or made to the Chancery Court of the First Judicial District of 1207 Hinds County, Mississippi.

1208 Actions taken by the board in suspending a certificate of registration when required by Section 93-11-157 or 93-11-163 are 1209 1210 not actions from which an appeal may be taken under this section. Any appeal of a suspension of a certificate that is required by 1211 1212 Section 93-11-157 or 93-11-163 shall be taken in accordance with 1213 the appeal procedure specified in Section 93-11-157 or 93-11-163, 1214 as the case may be, rather than the procedure specified in this 1215 section.

1216 SECTION 35. Section 73-13-95, Mississippi Code of 1972, is 1217 reenacted and amended as follows:

1218 73-13-95. Any person who shall practice, or offer to practice, land surveying in this state without being registered in 1219 1220 accordance with the provisions of Sections 73-13-71 through 1221 73-13-105, or any person presenting or attempting to use as his own the certificate of registration or the seal of another, or any 1222 1223 person who shall give any false or forged evidence of any kind to 1224 the board or to any member thereof in obtaining a certificate of 1225 registration, or any person who shall falsely impersonate any 1226 other registrant of like or different name, or any person who 1227 shall attempt to use an expired or revoked certificate of 1228 registration, or any person who shall violate any of the provisions of Sections 73-13-71 through 73-13-105, shall be guilty 1229 1230 of a misdemeanor, and shall, upon conviction, be sentenced to pay 1231 a fine of not less than One Hundred Dollars (\$100.00), nor more than One Thousand Dollars (\$1,000.00), or suffer imprisonment for 1232 1233 a period of not exceeding three (3) months, or both. The criminal 1234 penalties provided for in this section may be assessed in addition to those civil penalties provided for in Section 73-13-37. 1235 Unless registered in accordance with the provisions of 1236 Sections 73-13-71 through 73-13-105, no person shall: 1237 1238 (a) Directly or indirectly employ, use, cause to be 1239 used or make use of any of the following terms or any combination, 1240 variations or abbreviations thereof as a professional, business or

1241 commercial identification, title, name, representation, claim, S. B. No. 2380 99\SS01\R633CS.1 PAGE 36 1242 asset or means of advantage or benefit: "surveyor," "professional 1243 surveyor," "licensed surveyor," "registered surveyor," "registered 1244 professional surveyor," "licensed professional surveyor," 1245 "surveyed," "surveying," "professional land surveyor," or 1246 "registered professional land surveyor";

(b) Directly or indirectly employ, use, cause to be
used or make use of any letter, abbreviation, word, symbol,
slogan, sign or any combinations or variations thereof, which in
any manner whatsoever tends or is likely to create any impression
with the public or any member thereof that any person is qualified
or authorized to practice land surveying; or

1253 (c) Receive any fee or compensation or the promise of 1254 any fee or compensation for performing, offering or attempting to 1255 perform any service, work, act or thing which is any part of the 1256 practice of land surveying.

1257 Any person, firm, partnership, association or corporation 1258 which shall do, offer or attempt to do any one or more of the acts 1259 or things set forth in items (a) through (c) of the preceding 1260 paragraph shall be conclusively presumed and regarded as engaged 1261 in the practice of land surveying.

1262 It shall be the duty of all duly constituted officers of the 1263 law of this state, or any political subdivision thereof, to 1264 enforce the provisions of Sections 73-13-71 through <u>73-13-105</u> and 1265 to prosecute any persons violating same. The Attorney General of 1266 the state or his assistant shall act as legal adviser of the board 1267 and render such legal assistance as may be necessary in carrying 1268 out the provisions of Sections 73-13-71 through <u>73-13-105</u>.

1269 SECTION 36. Section 73-13-97, Mississippi Code of 1972, is 1270 reenacted and amended as follows:

1271 73-13-97. Sections 73-13-71 through <u>73-13-105</u> shall not be 1272 construed to prevent or to affect:

1273 (a) Other professions or trades. The practice of any1274 other legally recognized profession or trade; or

1275 * * *

1276 (b) Employees and subordinates. The work of an 1277 employee or a subordinate of a person holding a certificate of 1278 registration under Sections 73-13-71 through 73-13-105 * * *; providing such work does not include final decisions and is done 1279 1280 under the direct responsibility, checking and supervision of a person holding a certificate of registration under Sections 1281 73-13-71 through <u>73-13-105</u> * * *; or 1282

1283 (c) Government officers and employees. The practice of 1284 officers and employees of the government of the United States 1285 while engaged within this state in the practice of land surveying 1286 for said government; or

1287 (d) Certain elected or appointed county surveyors. Α county surveyor as provided for in Section 135 of the Mississippi 1288 1289 Constitution, and Sections 19-27-1 through 19-27-35 implementing 1290 the constitutional provision, who holds the office of county 1291 surveyor by either election or appointment, shall be exempt, through December 31, 1983, from the provisions of Sections 1292 1293 73-13-71 through 73-13-105 insofar as his statutory duties within 1294 the boundaries of the county in which he is duly elected or 1295 appointed are concerned. From and after January 1, 1984, such surveyor shall not be exempt from the provisions of Sections 1296 1297 73-13-71 through 73-13-105 unless he held the office of county 1298 surveyor by either election or appointment on December 31, 1983; 1299 or

1300 Employees of public service and/or utility (e) 1301 companies. The work or practice of a regular employee of a public 1302 service company or public utility, by rendering to such company 1303 land surveying service in connection with its facilities which are 1304 subject to regulation, supervision and control in order to 1305 safeguard life, health and property by the Public Service 1306 Commission of this state, shall be exempt so long as such person 1307 is thus actually and exclusively employed and no longer. 1308 SECTION 37. Sections 73-13-19 through 73-13-45 and 73-13-71 1309 through <u>73-13-103</u>, Mississippi Code of 1972, which create the S. B. No. 2380

99\SS01\R633CS.1 PAGE 38 1310 State Board of Registration for Professional Engineers and Land 1311 Surveyors and prescribe its duties and powers, shall stand 1312 repealed as of December 31, <u>2002</u>.

SECTION 38. A corporation, firm or partnership may engage in 1313 1314 the practice of professional land surveying in this state, 1315 providing the person or persons in charge of the supervision, which constitutes such practice, is or are registered as herein 1316 required of professional land surveyors. Any corporation, firm or 1317 1318 partnership engaged in the practice of professional land surveying 1319 in this state must have at least one (1) registered land surveyor as a principal officer or partner of the firm, who has management 1320 1321 responsibility for said practice. A corporation, firm or 1322 partnership, when performing land surveying services to the public for a fee or other emoluments, shall include in each agreement for 1323 such services the name and registration number of the professional 1324 1325 land surveyor who will bear the primary responsibility for the 1326 land surveying work involved. The same exemptions shall apply to 1327 corporations, firms and partnerships as apply to individuals under 1328 Sections 73-13-71 through 73-13-105.

SECTION 39. Section 38 of this act shall be codified asSection 73-13-105, Mississippi Code of 1972.

1331 SECTION 40. This act shall take effect and be in force from 1332 and after July 1, 1999.