

**STATE HIGHWAY AND
PUBLIC TRANSPORTATION COMMISSION
OF
SOUTH CAROLINA**



MINUTES AND RECOMMENDATIONS

September 17, 1992

Gerry Berenbrok

MINUTES

Highways and Public Transportation Commission

Meeting of

September 17, 1992

MINUTES
HIGHWAYS AND PUBLIC TRANSPORTATION COMMISSION
September 17, 1992

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MINUTES
HIGHWAYS AND PUBLIC TRANSPORTATION COMMISSION
OF
SOUTH CAROLINA

September 17, 1992

The regular monthly meeting of the Highways and Public Transportation Commission was held at the offices of the State Highways and Public Transportation Department in Columbia, South Carolina, at one o'clock p.m. on September 17, 1992. In compliance with the "Freedom of Information Act", the news media was advised in writing of the time, date and place of this meeting.

Present

William H. Alford, Chairman Presiding
T. Carroll Atkinson, Jr.
Charles T. Brooks, Sr.
Vincent Caggiano, Jr.
V. Laniel Chapman
Joe C. Harden
W. Brantley Harvey, Jr.
Alec McLeod, Jr.
F. S. McWhirter
Jack E. Mullinax
Richard E. Ness
Joseph K. Newsom, Sr.
W. M. "Mat" Self
H. C. Shealy
Francis L. Willis

Absent

Thomas A. Drayton
Robert Wm. Harrell, Sr.
Donald E. Wilder, Jr.

Also Present: Walker P. Ragin, Interim Executive Director
Robert L. White, State Highway Engineer
W. L. McIlwain, Interim Director of Finance
and Administration

SECTION 1: The Minutes for the meeting of August 20, 1992; copies of which had been previously mailed to each member of the Commission were approved.

SECTION 1a: The Commission unanimously passed a motion approving monthly reports as published by the Department of activities for the months of June, July and August, 1992.

SECTION 2: The Commission unanimously passed a motion approving purchase orders issued for amount in excess of \$10,000.00 during the month of August 1992, as shown in the Appendix.

SECTION 3: The Commission unanimously passed a motion authorizing the Department to extend the consultant services of Enwright Associates, Inc./T. Y. Lin International for final process of completing preliminary engineering services for the overpass over US 17 and SC 700 along Route SC 61 in Charleston County at an estimated cost of \$28,000.00, as shown in the Appendix.

SECTION 4: The Commission unanimously passed a motion authorizing the Department to enter into Supplemental Agreement No. 5 with DeLeuw Cather/LPA Group for joint venture multilaning of US Route 521 from Sumter to Georgetown at an estimated cost of \$564,000.00, as shown in the Appendix.

SECTION 5: The Commission unanimously passed a motion authorizing the Department to enter into a Supplemental Agreement with Sverdrup Corporation for additional engineering services related to the Conway Bypass in Horry County at an estimated cost of \$2,000,000, as shown in the Appendix.

SECTION 6: The Commission unanimously passed a motion authorizing the Department to enter into a research agreement with Land Resources Conservation Commission to develop design curves for sediment and erosion control at an estimated cost of \$20,750.00, as shown in the Appendix.

SECTION 7: The Commission unanimously passed a motion authorizing the Department to enter into an agreement with Clemson University to conduct an HPR study entitled "Review and Recommendations for Pavement Marking Materials" at an estimated cost of \$18,940.00, as shown in the Appendix.

SECTION 8: The Commission unanimously passed a motion authorizing the Department to enter into an agreement with the University of South Carolina to conduct a study entitled "The Application of SHRP Implementation - Asphalt Test Equipment" at an estimated cost of \$50,000.00, as shown in the Appendix.

SECTION 9: The Commission unanimously passed a motion authorizing the Department to advertise and select a consulting/engineering firm for the purpose of entering into an agreement to provide engineering services to upgrade and widen S. C. Route 101 in Spartanburg County at an estimated cost of \$500,000.00, as shown in the Appendix.

SECTION 10: On motion of Commissioner Newsom, seconded by Commissioner McLeod, the Commission unanimously passed a motion to accept the State Highway Improvement Program, as shown presented to the Commission.

SECTION 11: The Commission unanimously passed a motion authorizing the Department to write off as uncollectible vehicle and driver services accounts totaling \$2,737.80, as shown in the Appendix.

SECTION 12: The Commission unanimously passed a motion accepting a report by the Department concerning the execution of a gratis quitclaim deed dated July 31, 1992 conveying approximately 1,400 SF of land in Aiken County to Maggie Johnson Gantt Lott, as shown in the Appendix.

SECTION 13: The Commission unanimously passed a motion accepting a report by the Department concerning the execution of a quitclaim deed dated August 28, 1992 conveying approximately 360 SF of land in Lexington County to Marilyn Bassfield for the consideration of \$150.00, as shown in the Appendix.

SECTION 14: The Commission unanimously passed a motion authorizing the award of a building contract to Excec Company, Inc. for the low bid the amount of \$143,463.00, as shown in the Appendix.

SECTION 15: The Commission unanimously passed a motion authorizing allocations of State Highway Funds for State Institutions, as shown in the Appendix.

SECTION 16: The Commission unanimously passed a motion accepting a report by the Department of right of way payments in the State Secondary "C" Construction Program for Beaufort, Berkeley, Charleston, Chesterfield, Edgefield, Florence and Hampton Counties, as shown in the Appendix.

SECTION 17: The Commission unanimously passed a motion approving the action of the Department in extending existing construction contracts to include additional resurfacing work, as follows:

Chesterfield County

Contract of Willis Construction, Inc. - File No. 13.596
 - extended to include an additional section of Project C-596
 (File 13.596) consisting of the grading, drainage, and
 asphalt concrete surfacing of 0.135 mile on Road S-993 from
 Road S-738 easterly in the Town of Pageland.
 Estimated Cost of Extension \$ 49 895 04

Greenville County

Contract of F & R Construction Company, Inc. - File No.
 23.983 - extended to include resurfacing (File No. 23.5037)
 with asphalt concrete surface course on Road S-183 near

Greenville County, continued

Blacks Drive and on the Greenville District Office gas house parking lot at intersection of SC Route 291 and US Route 276.

Estimated Cost of Extension \$ 14 473 35

Lexington County

Contract of Sanitary Plumbing Contractors, Inc. - File No. 32.109A - extended to include drainage improvements (File No. 32.5039) at the intersection of U. S. Route 378 and Road S-522 (Osage Drive) in West Columbia.

Estimated Cost of Extension \$ 61 669 00

SECTION 18: The Commission unanimously passed a motion approving the action of the Department in extending bituminous retreatment contracts to include additional resurfacing work as follows:

Berkeley County

Contract of Banks Construction Company - File No. 8.10106 - extended to include resurfacing (File No. 8.10106) of 2.10 miles on Road S-8-21 (Broughton Road) from SC Route 6 to end of turn lanes.

Estimated Cost of Extension \$ 80 701 74

Chester County

Contract of REA Construction Company - File Nos. 12.1084, 12.634 and C-634 - extended to include resurfacing (File No. 12.1084) of 3.90 miles on Road S-53 from SC Route 97 to Fairfield County line; 0.20 mile on Road S-106 from Road S-452 to Road S-122; 0.10 mile on Road S-291 from US Route 321/SC 97 to Road S-452 and 0.05 mile on Road S-452 from Road S-291 to Road S-106.

Estimated Cost of Extension \$ 209 215 90

Contract of REA Construction Company - File Nos. 12.1084, 12.634 and C-634 - extended to include an additional section of Project C-634 (File No. 12.634) to include resurfacing of 0.60 mile on Road S-200 from SC Route 99 to Road S-784; 1.80 miles on Road S-446 from SC Route 97 to end, 0.30 mile on Road S-591 from Road S-200 to end; 0.20 mile on Road S-592 from Road S-200 to end; 0.30 mile on Road S-648 from Road S-200 to Road S-200; 0.10 mile on Road S-649 from Road S-591 to end; and 0.40 mile on Road S-784 from Road S-200 to Road S-591.

Estimated Cost of Extension \$ 110 003 95

Georgetown County

Contract of APAC-Carolina, Inc. - File Nos. 22.1070, 22.592 and C-592 - extended to include resurfacing (File No. 22.1070) of 3.90 miles on Road S-22-306 from Road S-22-127 to Road S-355 and 2.85 miles on Road S-22-307 from Road S-22-4 to Road S-22-306.
 Estimated Cost of Extension \$ 189 250 02

Horry County

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include resurfacing (File No. 26.10100) of 0.078 mile on Road S-473 from S-628 to 8th Avenue at Surfside Beach.
 Estimated Cost of Extension \$ 1 927 90

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include resurfacing (File No. 26.10100) of 0.722 mile on Road S-737 (US 501 Frontage Road) from C and G Section to deadend.
 Estimated Cost of Extension \$ 20 042 20

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include an additional section of Project C-583 (File No. 26.583) consisting of the resurfacing of 0.125 mile on Road S-673 from 5th Avenue South to 7th Avenue South and 0.084 mile on Road S-826 from S-292 to US Route 17 Business.
 Estimated Cost of Extension \$ 5 807 45

SECTION 19: The Commission unanimously passed a motion authorizing award of contracts for highway construction projects in the September 9, 1992 letting subject to the approval of the Federal Highway Administration on federal-aid projects, as shown in the Appendix.

SECTION 20: The Commission unanimously passed a motion rescinding its action on the dates indicated in adding section of roads, as shown, to the State Highway System:

Addition
 Number

Orangeburg County

2085 County Road No. 3147 extending from Road S-453 to CSX Railroad - approximately 0.3 miles Designated S-2085 Added to System 6/19/91
 Note: This road is being removed at the request of the Delegation.

Addition
Number

Orangeburg County, continued

- 2087 Jerusalem Church Road extending from S. C. Route 6 approximately 0.1 mile southeast of S. C. Route 267 northeasterly - approximately 0.2 mile
Designated S-2087
Added to System 3/19/92
Note: This road is being removed at the request of the Delegation.
- 2088 Road near the Town of Elloree extending from Road S-712 to Road S-590-B - approximately 0.1 mile
Designated S-2088
Added to System 3/19/92
Note: This road is being removed at the request of the Delegation.

SECTION 21: The Commission unanimously passed a motion correcting the description of sections of State Highways previously added to the State Highway System to read as follows:

Addition
Number

Bamberg County

- 693 Cassena Circle extending from River Birch Road southeasterly including a spur - approximately 0.2 mile
Designated S-693
Added to System 2/21/91

Greenville County

- 46 Section of road south of Travelers Rest from Road S-13 northerly to Road S-1127 - approximately 0.27 mile (Designated S-13); also Altamont Road from Road S-1127 easterly and southeasterly to S. C. Route 291 (Pleasantburg Road) - approximately 5.26 miles (Designated S-46) - approximately 5.53 miles
Added to System 6/28/45
Note: This revision is recommended to change the secondary road number from Road S-46 to Road S-13.
- 1119 A frontage road (Duvall Drive) north of I-85 from Road S-218 (Milepost 46) to U. S. Route 276 (Milepost 48) - approximately 2.0 miles
Designated S-1119
Added to System 3/16/89

Addition
NumberGreenville County, continued

1119 Note: This revision is recommended to extend the length of Road S-1119.

Kershaw County

545 Section of road adjacent to Camden from Road S-331 westerly to Road S-406 approximately 0.9 mile Designated S-545 Added to System 2/18/65
Note: This revision is recommended to change the beginning point to Road S-331 as constructed by File No. 28.396.

Marion County

150 Smith Street in Mullins from U. S. Route 76 southerly to Road S-522; also connection from S. C. Route 41 westerly to Road S-150 (Smith Street) - approximately 0.2 mile Designated S-150 Added to System 2/25/54 Revised 4/16/92
Note: This revision is recommended to eliminate an overlap with Addition 208.

459 Smith Street adjacent to Mullins Road S-457 (Gilchrist Street) southerly to Road S-460 - approximately 0.08 mile Designated S-459 Added to System 4/15/65
Note: This revision is recommended to change the secondary road number to Road S-459 instead of S-291 since this road does not connect to Road S-291.

Pickens County

418 A frontage road north of U. S. Route 123 from a point 0.15 mile west of Road S-181 southwesterly - approximately 0.14 mile Designated S-181 Added to System 3/16/89
Note: This revision is recommended to change the secondary road number to Road S-181 instead of S-418 and thus provide a continuous routing for Road S-181.

Addition
NumberYork County

1710 Extension of Road S-35 (Galilean Road) in the City of York from end of state maintenance approximately 400 feet north of Road S-1264 (Valley Road) to Road S-309 - approximately 0.3 mile
Designated S-35
Added to System 4/16/92
Note: This revision is recommended to change the secondary road number to Road S-35 and thus provide a continuous routing.

SECTION 22: Pursuant to Code Section 57-5-80, the Commission unanimously passed a motion removing the following described roads from the State Highway System:

Addition
NumberAnderson County

1017 Cobb's Way at Cobb's Glen Country Club from Old Williamston Road just south of Cox Road to Old Williamston Road -
Designated S-1017
approximately 1.6 miles
Added to System 2/19/76
Note: This road is being removed at the request of the developer.

Orangeburg County

733 Drive at Dantzler Elementary School from U. S. Route 15 approximately 0.5 mile south of old S. C. Route 121 (now S. C. Route 210) - approximately 0.1 mile
Designated S-733
Added to System 5/21/59
Note: This road is being removed by Senate Bill No. 1527.

2086 Section of old U. S. Route 15/301 from Road S-430 at Santee to Lake Marion - approximately 0.3 mile
Designated S-2086
Added to System 6/19/91
Note: This road is being removed by Senate Bill No. 1526.

SECTION 23: Pursuant to Code Section 57-5-70, the Commission unanimously passed a motion adding the following roads to the State Highway System, maintenance jurisdiction by the Department of such roads to become effective when construction to the State Highway standards shall have started:

<u>Addition Number</u>	<u>Berkeley County</u>
1281	Addison Drive in the City of Goose Creek extending from Road S-404 southerly to Road S-618 approximately 0.27 mile To be designated S-1281
1282	O'Carroll Street in the Town of Moncks Corner extending between Roads S-272 and S-522 - approximately 0.16 mile To be designated S-1282
1283	North Camelia Street in the Town of Moncks Corner extending from Road S-522 to Road S-272 approximately 0.15 mile To be designated S-1283
1284	Messina Street beginning at current end of Messina Street at Road S-993 northeasterly - approximately 0.11 mile To be designated S-1284
1285	Sandra Samuels Park Road extending from U. S. Route 52 southwesterly to S. C. Route 45 - approximately 0.91 mile To be designated S-1285
1286	Cottage Lane extending from Road S-1128 southeasterly - approximately 0.21 mile To be designated S-1286
1287	Golden Sand Lane extending from U. S. Route 52 easterly - approximately 0.19 mile To be designated S-1287
1288	Old Appii Church Road extending from current end of pavement on Road S-774 northerly to Road S-16 - approximately 0.16 mile To be designated S-774

Addition
NumberBerkeley County, continued

- 1289 Charity Church Road extending from S. C. Route 41 northeasterly - approximately 0.81 mile
To be designated S-99
- 1290 Big Woods Road extending from Road S-31 northerly to Friendship Circle - approximately 0.75 mile
To be designated S-1290
- 1291 Friendship Circle extending from Road S-1290 westerly and southerly - approximately 0.65 mile
To be designated S-1291
- 1292 Wiggies Drive extending from Road S-1290 westerly to Friendship Circle - approximately 0.23 mile
To be designated S-1292

Kershaw County

- 1032 Singleton Point Road extending from Road S-445 (Singleton Creek Road) to Lake Wateree - approximately 0.25 mile
To be designated S-1032
- 1033 Lakeside Drive from Gull Road southeasterly to Nosoca Pines Ranch - approximately 0.66 mile
To be designated S-1033
- 1034 Arrowhead Road extending from Road S-642 to Lakeside Drive - approximately 0.3 mile
To be designated S-1034
- 1035 Beaver Creek Road from S. C. Route 97 to Fort Road - approximately 1.3 miles
To be designated S-1035
- 1036 M. West Road from Beaver Creek Road southerly - approximately 0.27 mile
To be designated S-1036
- 1037 Fort Road extending from S. C. Route 97 to Road S-739 - approximately 0.9 mile
To be designated S-1037

Addition
NumberKershaw County, continued

- 1038 Gary Goff Road extending from Road S-47
northeasterly -
approximately 0.5 mile
To be designated S-1038
- 1039 Russell Road extending from Road S-100 easterly
forming a loop -
approximately 1.0 mile
To be designated S-1039
- 1040 Boundary Road extending from Russell Road (Road
S-1039) southerly, westerly, and northerly forming
a loop -
approximately 0.5 mile
To be designated S-1040
- 1041 Nazareth Church Road extending from Road S-549
(James West Road) northeasterly -
approximately 0.2 mile
To be designated S-1041

Sumter County

- 1447 Wilder Street from U. S. Route 521 easterly
to Belmont Drive -
approximately 0.34 mile
To be designated S-1447
- 1448 Belmont Drive from Road S-615 (Vernon Drive)
northerly to Road S-762 (Brent Street) -
approximately 0.51 mile
To be designated S-1448
- 1449 Nathaniel Street from Road S-1252 (Gamble Street)
northerly to Road S-1109 (Turkey Road)
approximately 0.15 mile
To be designated S-1449
- 1450 Manhattan Avenue from Belmont Drive easterly to
deadend -
approximately 0.19 mile
To be designated S-1450
- 1451 Cotton Road from Road S-596 (Cotton Acres Road)
westerly, northerly, and southerly to Road S-596 -
approximately 0.3 mile
To be designated S-1451

Addition
NumberSumter County, continued

- 1452 Hartwell Drive from Road S-53 (Jefferson Road) northwesterly to Linwood Street - approximately 0.25 mile
To be designated S-1452
- 1453 Flagg Street from Hartwell Drive northeasterly to deadend - approximately 0.2 mile
To be designated S-1453
- 1454 Forest Lake Drive from Road S-528 (Knob Road) westerly to deadend - approximately 0.46 mile
To be designated S-1454
- 1455 Hinson Street from U. S. Route 521 easterly to deadend - approximately 0.1 mile
To be designated S-1455
- 1456 Wells Court from Road S-1031 (Jensen Street) easterly, southerly, and westerly to Road S-1031 - approximately 0.25 mile
To be designated S-1456
- 1457 Browning Ridge Drive from Road S-528 (Knob Road) easterly, northerly, and southerly to Road S-528 - approximately 0.75 mile
To be designated S-1457
- 1458 Taylor Street from Road S-470 (Ridgeway Street) southerly to Road S-471 (Wilkie Street) - approximately 0.15 mile
To be designated S-1458
- 1459 Emil Road from Road S-1095 (Burnt Gin Road) southerly and easterly for 0.56 mile near the edge of Manchester State Forest - approximately 0.56 mile
To be designated S-1459
- 1460 Mikom Road from Road S-81 (Brewington Road) southerly to deadend - approximately 0.5 mile
To be designated S-1460
- 1461 Tillman Nursery Road from S. C. Route 763 southerly and westerly to Route 261 - approximately 1.85 miles
To be designated S-1461

Addition
NumberSumter County, continued

1462	Apollo Road from Road S-370 southwesterly thence southeasterly to a dirt road - approximately 0.39 mile To be designated S-1462
1463	Furman Drive Extension from Road S-512/S-708 (Cheryl Drive) southerly to deadend - approximately 0.26 mile To be designated S-511
1464	Oak Street from Furman Drive westerly to Gene Drive - approximately 0.15 mile To be designated S-1464
1465	Holly Road from Road S-708 (Cheryl Drive) southerly to Oak Street - approximately 0.23 mile To be designated S-1465
1466	Gene Drive from Road S-708 (Cheryl Drive) southerly to deadend - approximately 0.28 mile To be designated S-1466

SECTION 24: The Commission unanimously passed a motion amending the State Economic Development Construction Program, as follows:

Item No.Abbeville CountyAddition

105,140	Tasco Industries - Grade, drainage & pave from SC Route 72 to Road S-477 on new location - 0.70 miles. (Constr)	\$ 300 000 00
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Berkeley CountyAddition

105,141	Access roadway at the Newcon Concrete Company. (Constr)	\$ 217 000 00
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Chesterfield CountyAddition

105,142	Conbraco Industries - Access roadway from SC Route 151 Business to Road S-513. (Constr)	\$ 125 000 00
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Item No.

Florence County

Deletion

80,363 I-95 - Signing from US 52 to the Darlington County Line & Florence County Line to the Dillon County Line - 11.41 miles. (PE, Constr) (SHIMS matching funds being used on this project) (This item was deleted in June for the wrong amount of \$102,740.00 - Correct amount as follows) \$ 114 740 00

Lee County

Revision

80,353 I-20 - Resurface from Lynches River to the Darlington County Line - 4.5 miles. (PE) (Description revised for PE Only - Amount decreased from \$2,103,000.00) \$ 3 000 00

SECTION 28: The Commission unanimously passed a motion amending the Federal Aid Consolidated Primary Construction Program, as follows:

Item No.

Anderson County

Revision

70,702 SC 20 - Multilane 1.0 mile at Seaboard Railroad to Road S-266 - 2.20 miles. (PE) (Project abandoned - Amount reduced to actual cost of engineering only) \$ 97 984 88

Richland County

Deletion

70,738 SC 12 - Pavement markings from West side of Congaree River Bridge to SC 48 (Assembly Street) - 1.4 miles. (Constr) (This item was deleted in June for the wrong amount of \$17,600.00 - Correct amount is as follows) \$ 7 839 00

SECTION 29: The Commission unanimously passed a motion amending the Federal Aid National Highway Construction Program, as follows:

Item No.Charleston CountyAddition

300,112 SC 61 Expressway - New freeway from S-1863 (Magwood Drive) to north of S-57 (Bees Ferry). (Constr) \$ 8 000 000 00

Darlington CountyAddition

300,113 I-20 - Resurface from Lee County Line to S-13 - 9.0 miles. (Constr) \$ 4 480 000 00

Revision

300,103 I-95 - Signing from the Darlington County Line to the Florence County Line - 1.61 miles. (PE, Constr) (Description the same - Amount increased from \$17,750.00) \$ 19 720 00

Dillon CountyRevision

300,104 I-95 - Signing from the Dillon County Line to the North Carolina State Line - 23.77 miles. (PE, Constr) (Description the same - Amount increased from \$262,020.00) \$ 291 130 00

Florence CountyRevision

300,105 I-95 - Signing from US 52 to the Darlington County Line & from the Florence County Line to the Dillon County Line - 11.41 miles. (PE, Constr) (Description the same - Amount increased from \$102,740.00) \$ 114 740 00

Lee CountyAddition

300,114 I-20 - Resurface from Lynches River to the Darlington County Line - 4.5 miles (Constr) \$ 7 100 000 00

9/17/92

SECTION 30: The Commission unanimously passed a motion amending the Federal Aid Surface Transportation Construction Program, as follows:

Item No.

Anderson County

Revision

400,137 SC 20/US 76/178 - Upgrade and new location from US 29 North of Williamston to the intersection with US 76/178 & US 76/178 from SC 20 to Road S-751 South of Belton - 13.0 miles. (PE, R/W, Constr) (Description revised - Amount the same) \$17 310 000 00

Berkeley County

Addition

400,149 S-37 (Old State Road/Red Bank Road) - Widen & multilane from S-250 (Goose Creek Road) US 52, US 52/176 - 1.2 miles. (R/W & Constr) \$ 1 200 000 00

Horry County

Addition

400,150 S-196 (Oak Street) - Widen to 3 lanes from Road S-241 (21st Avenue) to 37th Avenue in Myrtle Beach - 0.97 mile. (Constr) \$ 600 000 00

Statewide

400,151 Statewide railroad warning devices for FY '93. (PE) \$ 200 000 00

SECTION 31: The Commission unanimously passed a motion amending the State Primary/Urban Construction Program, as follows:

Item No.

Anderson County

Revision

51,366 Road S-75/S-77/SC Route 20 Corridor - Provide adequate 2 lane facility with right of way for future multilane facility from US 76/178 south of Belton to north of US 29 northwest of Williamston (PE) (Project abandoned - Amount reduced to actual cost of engineering only) (Future PE, R/W, Constr being set up in Surface Transportation Program) \$ 145 245 08

Item No.Berkeley County, continuedAdditions, continued

201841	Road S-1283 (Addition 1283) - North Camelia Street in the Town of Moncks Corner extending from Road S-522 to Road S-272 - 0.15 mile	\$ 39 000 00
201842	Road S-1284 (Addition 1284) - Messina Street beginning at current end of Messina Street at Road S-993 northeasterly - 0.11 mile	\$ 28 500 00
201843	Road S-1285 (Addition 1285) - Sandra Samuels Park Road extending from U. S. Route 52 southwesterly to S. C. Route 45 - 0.91 mile	\$ 236 000 00
201844	Road S-1286 (Addition 1286) - Cottage Lane extending from Road S-1128 southwesterly - 0.21 mile	\$ 54 000 00
201845	Road S-1287 (Addition 1287) - Golden Sand Lane extending from U. S. Route 52 easterly - 0.19 mile	\$ 49 000 00
201846	Road S-774 (Addition 1288) - Old Appii Church Road extending from current end of pavement on Road S-774 northerly to Road S-16 - 0.16 mile	\$ 41 500 00
201847	Road S-99 (Addition 1289) - Charity Church Road extending from S. C. Route 41 northeasterly - 0.81 mile	\$ 210 000 00
201848	Road S-1290 (Addition 1290) - Big Woods Road extending from Road S-31 northerly to Friendship Circle - 0.75 mile	\$ 194 000 00
201849	Road S-1291 (Addition 1291) - Friendship Circle extending from Road S-1290 westerly and southerly - 0.65 mile	\$ 168 000 00
201850	Road S-1292 (Addition 1292) - Wiggies Drive extending from Road S-1290 westerly to Friendship Circle - 0.23 mile	\$ 60 000 00

Item No.

Calhoun County

Revision

201807 Local Paving Program - Paving of driveways to Jumper Town and Midway Volunteer Fire Departments - \$ 22 199 00
 Description unchanged - amount increased from \$21,000.00 to \$22,199.00.
 Note: This work is to be accomplished by Calhoun County.

✓ Cherokee County

Revision

201816 Local Paving Program - Paving and/or improving various roads in Cherokee County - \$ 383 000 00
 Description revised - amount increased from \$375,000.00 to \$383,000.00.
 Note: This work is to be accomplished by Cherokee County.

✓ Additions

201851 Local Paving Program - Paving and/or improving roads in the City of Gaffney identified as Osment Street, Kay Street, Iris Lane, Bryant Street, North Poplar Springs Drive, Country View Road, View Road, Annette Drive, Cypress Street, Granite Drive, Greenway Drive, Woodlawn Drive, Edgehill Drive, Brittany Road, Saxon Drive, Chaucer Road, Browning Road, W. Smith Street, Robinhood Lane, Brookwood, Tiffany Terrace, and Eastwood Drive - \$ 150 000 00
 Note: This work is to be accomplished by the City of Gaffney.

201852 Resurfacing along Roads S-416, S-455, S-90, S-203, S-323, S-422, and S-111 being Osment Street, Clary Street, Colonial Avenue, S. Johnson Street, Tiffany Terrace and O'Neal Street - 2.5 miles \$ 100 000 00
 Note: This construction is to be performed by the City of Gaffney under permit.

Chester County

Deletions

200522 Resurfacing along Road S-69 (Dublin Road) from S. C. Route 97 to U. S. Route 321 - 1.8 miles
 Project abandoned - amount reduced to actual cost

Item No. Greenwood County, continued

Revision, continued

201784 Description revised - amount established
 Note: This work is to be accomplished by
 the Town of Ware Shoals.

✓ Horry County

Revisions

29389 Road S-1328 (Addition 1328) - Perimeter Road
 a/k/a Chanticleer Drive at Coastal Carolina
 College extending from Road S-953 forming a
 loop to Road S-953 - 0.62 mile \$ 395 582 00
 Description revised - amount increased from
 \$180,000.00 to \$395,582.00

201820 House District No. 107 - Road S-351 (5th Avenue)
 and Road S-15 (Old Conway Highway) -
 Intersection relocation at the intersection of
 Road S-351 (5th Avenue) and Old Conway Highway
 in Myrtle Beach - 0.2 mile \$ 30 000 00

Addition

✓ 201890 Installation of turn lanes and necessary
 drainage along Road S-31 in front of Hardee
 Manufacturing - \$ 67 624 00

✓ Kershaw County

Additions

✓ 201853 Road S-1032 (Addition 1032) - Singleton Point
 Road extending from Road S-445 (Singleton Creek
 Road) to Lake Wateree - 0.25 mile \$ 45 000 00

✓ 201854 Road S-1033 (Addition 1033) - Lakeside Drive from
 Gull Road southeasterly to Nosoca Pines
 Ranch - 0.66 mile \$ 115 000 00

✓ 201855 Road S-1034 (Addition 1034) - Arrowhead Road
 extending from Road S-642 Lakeside Drive -
 0.3 mile \$ 52 000 00

✓ 201856 Road S-1035 (Addition 1035) - Beaver Creek Road
 from S. C. Route 97 to Fort Road -
 1.3 miles \$ 225 000 00

Item No.

Kershaw County, continued

Additions, continued

201857	Road S-1036 (Addition 1036) - M. West Road from Beaver Creek Road southerly - 0.27 mile	\$ 48 000 00
201858	Road S-1037 (Addition 1037) - Fort Road extending from Route 97 to Road S-739 - 0.9 mile	\$ 160 000 00
201859	Road S-1038 (Addition 1038) - Gary Goff Road extending from Road S-47 northeasterly - 0.5 mile	\$ 95 000 00
201860	Road S-1039 (Addition 1039) - Russell Road extending from Road S-100 easterly forming a loop - 1.0 mile	\$ 190 000 00
201861	Road S-1040 (Addition 1040) - Boundary Road extending from Russell Road (Road S-1039) southerly, westerly, and northerly forming a loop - 0.5 mile	\$ 95 000 00
201862	Road S-1041 (Addition 1041) Nazareth Church Road extending from Road S-549 (James West Road) northeasterly - 0.2 mile	\$ 33 000 00

Lancaster County

Addition

201891	Local Paving Program - Paving and/or improving roads in the City of Lancaster identified as Beecher Street, Wilson Drive, Ray Street, Reese Street, and Hudson Street Extension -	\$ 18 500 00
	Note: This work is to be accomplished by Lancaster County.	

Laurens County

Deletions

28691	Road S-410 (Addition 949) - County road extending from S. C. Route 14 at flashing light on the Town of Owings to beginning of state maintenance and beginning of Vulcan Materials Company - 1.5 miles Project abandoned - amount reduced to actual cost of engineering only - funds transferred to Item No. 28692	
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Item No.Laurens County, continuedRevisions

28692 Road S-410 - Reconstruction of Road S-410 adjacent to I-85 from SC Rte 101 to new pavement at Survey Station 38 + 00 - \$ 200 00 00
Description unchanged - amount increased from \$35,000 to \$200,000

201785 Local Paving Program - Paving and/or improving Pitts Park Road in the Town of Ware Shoals \$ 10 950 00
Description revised - amount established
Note: This work is to be accomplished by the Town of Ware Shoals.

Additions

201863 Road S-581 (Fifth Avenue) - Resurfacing along Road S-581 from Holland Street to a point 0.04 mile east of Road S-582 - 0.2 mile \$ 5 000 00

201892 Local Paving Program - Paving and/or improving a section of road between the Town of Owings and Vulcan Materials Company - 1.4 miles \$ 40 000 00

McCormick CountyAddition

201864 Local Paving Program - Paving and/or improving road leading to new industry in McCormick County - \$ 56 000 00

Newberry CountyAddition

201865 Resurfacing along Road S-112 (Luther Street) from from Wheeler Street northerly - 0.32 mile \$ 16 000 00

Oconee CountyAdditions

201893 Local Paving Program - Paving and/or improving areas at Westminster Middle, Oakway Middle, Northside Elementary School, Keowee Elementary, West-Oak High, Walhalla Elementary, Walhalla High, Department Maintenance Shop, County-Wide

Item No.Oconee County, continuedAdditions, continued

- ✓ 201893 Fire Drill Practice Area, Walhalla Memorial Field,
and Seneca Gignilliat Field - \$ 92 500 00
Note: This work is to be accomplished by
Oconee County.
- ✓ 201894 Widening along Roads S-455 and S-457 to include
Two (2) catch basins and resurfacing as
necessary - \$ 25 000 00
Note: This work is to be accomplished by
Oconee County.
- ✓ 201895 Installation of turn lane along U. S. Route 23
at Square D Company - \$ 7 450 00

Orangeburg CountyDeletions

- 201293 Road S-2085 (Addition 2085) - County Road No.
3147 extending from Road S-453 to CSX
Railroad - 0.3 mile
Project abandoned - amount reduced to actual
cost of engineering only.
- 201507 Construction of sidewalk along S. C. Route 6 from
U. S. Route 15/301 southerly (preliminary
engineering only) - 1.0 mile
Project abandoned - amount reduced to actual cost
of engineering only.
- 201690 Local Paving Program - Paving and/or improving a
road extending to S. C. Route 6 adjacent to the
radio station at Elloree -
Project abandoned - amount reduced to actual cost
of engineering only.
- 201691 Road S-2087 (Addition 2087) - Jerusalem Church
Road extending from S. C. Route 6 approximately
0.1 mile southeast of S. C. Route 267
northeasterly - 0.2 mile
Project abandoned - amount reduced to actual cost
of engineering only.
- 201692 Road S-2088 (Addition 2088) - Road near the Town
of Elloree extending from Road S-712 to Road
S-590-B - 0.1 mile
Project abandoned - amount reduced to actual cost
of engineering only.

Item No.Orangeburg County, continuedDeletions, continued

201693 Construction of sidewalks on the east side of Browning Street (Road S-652) in the Town of Elloree extending from Route 6 to Road S-1887 - 0.4 mile
Project abandoned - amount reduced to actual cost of engineering only.

Revision

201294 Local Paving Program - Paving and/or improving County Road Nos. 3274, 3315, 3265, 3106, 3136, 3135, 3134, 3373, 3374, and Driftwood Drive - 6.9 miles \$ 469 600 00
Description revised - amount unchanged
Note: This work is to be accomplished by Orangeburg County.

Pickens CountyRevision

201814 Local Paving Program - Construct connector tie-in from Road S-203 (Mills Avenue) to Peachtree Street in the Town of Liberty - 0.1 mile \$ 38 350 00
Description unchanged - amount increased from \$38,000.00 to \$38,350.00
Note: This work is to be accomplished by the Town of Liberty.

Richland CountyRevision

201678 Sidewalk construction along Road S-1990 (Howe Street), S-145 (Keowee Street), S-860 (Westwood Avenue), S-76 (Ridgewood Avenue), S-142 (King Street), S-228 (Colonial Drive), S-463 (Abington Road), and S-94 (Victory Street) - 0.35 mile \$ 353 000 00
Description revised - amount reduced from \$410,500.00 to \$353,000.00

Sumter CountyAdditions

201866	House District No. 66 - Road S-1447 (Addition 1447) - Wilder Street from U. S. Route 521 easterly to Belmont Drive - 0.34 mile	\$ 68 000 00
201867	House District No. 66 - Road S-1448 (Addition 1448) - Belmont Drive from Road S-615 (Vernon Drive) northerly to Road S-762 (Brent Street) - 0.51 mile	\$ 102 000 00
201868	House District No. 66 - Road S-1449 (Addition 1449) Nathaniel Street from Road S-1252 (Gamble Street) northerly to Road S-1109 (Turkey Road) - 0.15 mile	\$ 27 000 00
201869	House District No. 66 - Road S-1450 (Addition 1450) - Manhattan Avenue from Belmont Drive easterly to deadend - 0.19 mile	\$ 40 000 00
201870	House District No. 50 - Road S-1451 (Addition 1451) - Cotton Road from Road S-596 (Cotton Acres Road) westerly, northerly, and southerly to Road S-596 - 0.3 mile	\$ 61 500 00
201871	House District No. 50 - Road S-1452 (Addition 1452) - Hartwell Drive from Road S-53 (Jefferson Road) northwesterly to Linwood Street - 0.25 mile	\$ 45 000 00
201872	House District No. 50 - Road S-1453 (Addition 1453) - Flagg Street from Hartwell Drive northeasterly to deadend - 0.2 mile	\$ 36 000 00
201873	House District No. 67 - Road S-1454 (Addition 1454) - Forest Lake Drive from Road S-528 (Knob Road) westerly to deadend - 0.46 mile	\$ 82 000 00
201874	House District No. 66 - Road S-1455 (Addition 1455) - Hinson Street from U. S. Route 521 easterly to deadend - 0.1 mile	\$ 18 000 00
201875	House District No. 67 - Road S-1456 (Addition 1456) - Wells Court from Road S-1031 (Jensen Street) easterly, southerly, and westerly to Road S-1031 - 0.25 mile	\$ 45 000 00

Item No.Sumter County, continuedAdditions, continued

✓ 201876	House District No. 67 - Road S-1457 (Addition 1457) - Browning Ridge Drive from Road S-528 (Knob Road) easterly, northerly, and southerly to Road S-528 - 0.75 mile	\$ 134 000 00
✓ 201877	House District No. 66 - Road S-1458 (Addition 1458) - Taylor Street from Road S-470 (Ridgeway Street) southerly to Road S-471 (Wilkie Street) - 0.15 mile	\$ 35 000 00
✓ 201878	House District No. 67 - Road S-1459 (Addition 1459) - Emil Road from Road S-1095 (Burnt Gin Road) southerly and easterly for 0.56 mile near the edge of Manchester State Forest - 0.56 mile	\$ 278 000 00
✓ 201879	House District No. 66 - Road S-1460 (Addition 1460) - Mikom Road from Road S-81 (Brewington Road) southerly to deadend - 0.5 mile	\$ 89 000 00
✓ 201880	House District No. 67 - Road S-1461 (Addition 1461) - Tillman Nursery Road from S. C. Route 763 southerly and westerly to Route 261 - 1.85 miles	\$ 330 000 00
✓ 201881	House District No. 67 - Road S-1462 (Addition 1462) - Apollo Road from Road S-370 southwesterly thence southeasterly to a dirt road - 0.39 mile	\$ 70 000 00
✓ 201882	House District No. 68 - Road S-511 (Addition 1463) - Furman Drive Extension from Road S-512/S-708 (Cheryl Drive) southerly to deadend - 0.26 mile	\$ 47 000 00
✓ 201883	House District No. 68 - Road S-1464 (Addition 1464) - Oak Street from Furman Drive westerly to Gene Drive - 0.15 mile	\$ 27 000 00
✓ 201884	House District No. 68 - Road S-1465 (Addition 1465) - Holly Road from Road S-708 (Cheryl Drive) southerly to Oak Street - 0.23 mile	\$ 46 000 00
✓ 201885	House District No. 68 - Road S-1466 (Addition 1466) - Gene Drive from Road S-708 (Cheryl Drive) southerly to deadend - 0.28 mile	\$ 55 000 00

Item No.

✓ York County

Additions

J	201886	U. S. Route 321 - Construction or turn lanes, curb, gutter including surfacing between Knox Street, (Road S-588) and Marion Street (Road S-217) in the Town of Clover - 0.45 mile	\$ 25 000 00
		Note: Town of Clover to provide \$20,000.00 toward the cost of this project.	
J	201887	Road S-1666 (Old Concorde Road) - Placement of curb and gutter along Road S-1666 - 0.07 miles	\$ 2 000 00
J	201888	Road S-1518 (Deer Run Street) - Resurfacing along Road S-1518 in Wood Forest Subdivision - 0.75 mile	\$ 22 000 00

SECTION 33: On motion of Commissioner Self, seconded by Commissioner Ness, the Commission unanimously passed a motion authorizing the Executive Director, along with division directors, to balance the budget using a conservative approach.

SECTION 34: On motion of Commissioner Harden, seconded by Commissioner Brooks, the Commission unanimously passed a motion adopting the following resolution commending the thirty-one department employees named in the Appendix for their participation in the Hurricane Andrew relief effort in Florida:

A RESOLUTION

WHEREAS, Hurricane Andrew struck Florida on August 23, 1992 with devastating effect causing extensive damage to the southern part of the state; and

WHEREAS, the State of South Carolina had experienced a similar disaster in 1989 and had received invaluable assistance from others; and

WHEREAS, South Carolina Department of Highways and Public Transportation was aware of the type of assistance, expertise, supplies and materials needed by the Florida Department of Transportation to respond to this emergency and the urgency of restoring transportation facilities; and

WHEREAS, South Carolina Department of Highways and Public Transportation and its employees were willing to assist Florida in their recovery efforts and on short notice thirty-one employees deployed to Florida to deliver supplies and materials and to assist in the restoration of highway and transportation facilities; and

WHEREAS, the South Carolina Highways and Public Transportation Commission, by this resolution does recognize and commend the South Carolina Department of Highways and Public Transportation and the employees who participated in this effort.

NOW, THEREFORE, BE IT RESOLVED that the South Carolina Department of Highways and Public Transportation Commission does hereby commend these employees of the South Carolina Department of Highways and Public Transportation for their personal sacrifice and outstanding work in assistance to the Florida Department of Transportation in the recovery efforts to restore their highway and transportation facilities.

BE IT FURTHER RESOLVED that a copy of this resolution be presented to each employee who participated in this effort.

SECTION 35: On motion of Commissioner Brooks, seconded by Commissioner Harvey, the Commission unanimously passed a motion accepting the Legislative Compliance Review Committee's report on the Department's Minority Goals Program as prepared by the State Reorganization Commission August 1992 and that the Department comply with the proposals set forth in the report except where new legislation or amendments to the Department's regulations are proposed. The Commission passed a further motion that Department staff consider the proposals and report back to the Executive Director on the advisability of the newly proposed legislation and/or amendments to the regulations for the Commission's consideration.

SECTION 36: On motion of Commissioner Harden, seconded by Commissioner Self, the Commission unanimously passed a motion approving the recommendations of the Public Affairs, Publications and F.O.I.A. Committee that the room previously used by the Highway Users Federation be returned to the Public Affairs Division to be used as video production space and that a van be assigned to the Public Affairs office for transporting audio-visual equipment.

9/17/92

SECTION 37: There being no further business to come before the Commission, the meeting was adjourned at 2:55 p.m.

W. L. McIlwain
Secretary

William H. Alford
Chairman

APPENDIX

Highways and Public Transportation Commission

Meeting of

September 17, 1992

RECOMMENDATIONS

Highways and Public Transportation Commission
Meeting of September 17, 1992

Monthly reports published by the Department of activities for the month of August, 1992 are submitted under separate cover. These reports are for the information of the Commission.

It is recommended that the Commission accept the August, 1992 reports.

PAYMENTS FOR RIGHTS OF WAY ON ROADS IN STATE
SECONDARY CONSTRUCTION "C" PROGRAM

Payments have been made for rights of way on the following roads in the "C" Construction Program:

August 6, 1992	Project C-576 - Road S-20 - Beaufort County - Atlantic Land Title Company, Inc.	\$ 4 683 50
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The above is payment for final and complete settlement out of court of the right of way condemnation case. The Department decided it best to pay the award in order that this road could be built.

August 6, 1992	Project C-258A - Road S-2509 - Charleston County - James L. Thompson & Shelia W. Thompson.	\$ 1 000 00
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The above is payment for final and complete settlement out of court of the right of way condemnation case. The Department considered it best to pay the award so this road could be constructed.

August 6, 1992	Project C-554 - Road S-809 - Hampton County - Hampton County - Clerk of Court for Charles Williamson, et al.	\$ 750 00
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The above is payment for final and complete settlement of the order of judgement of the right of way condemnation case. The Department complied with the order so that this road could be built.

Recommendations 9/17/92

August 24, 1992 Project C-690 - Road S-1248 - Berkeley
County - Berkeley County, Clerk of Court
for Helen Glover, et al \$ 100 00

The above is payment for final and complete settlement of the order of judgement of the right of way condemnation case. The Department complied with the order so that this road could be built.

August 24, 1992 Project C-692 - Road S-1216 - Berkeley
County - Clerk of Court for David
Stevens, et al \$ 5 000 00

The above is payment for final and complete settlement of the order of judgement of the right of way condemnation case. The Department complied with the order so that this road could be constructed.

August 24, 1992 Project C-692 - Road S-1216 - Berkeley
County - Clerk of Court for David
Stevens, et al \$ 1 100 00

The above is payment for final and complete settlement of the order of judgement of the right of way condemnation case. The Department complied with the order so that this road could be built.

August 27, 1992 Project C-576 - Road S-73 - Beaufort
County - Ethel M. Blackman \$ 560 00

The above is payment for final and complete settlement out of court of the right of way condemnation case. The Department considered it best to pay the award in order that this road could be constructed.

This report is being made in compliance with Section 9 of the minutes of December 19, 1957.

Recommendations 9/17/92

CONTRACT FOR ENGINEERING SERVICES

In the final process of completing preliminary engineering services for the Overpass Over US 17 and SC 700 along Route No. SC 61 in Charleston County, the Department requests the Commission's approval of \$28,000.00 to extend the consultant services of ENWRIGHT ASSOCIATES, INC./T.Y. LIN INTERNATIONAL to include the checking of shop plans.

Recommendations 9/17/92

Supplemental Agreement No. 5 - DeLeuw, Cather
& Company/LPA Group, Inc. Joint Venture -
Multilaning of US Route 521 from Sumter to
Georgetown - File Nos. 14.583, 14.586,
45.567, 45.558, 45.559, 45.560 and 22.571
Project No. SHP-4289
Sumter, Clarendon, Williamsburg, and
Georgetown Counties

The Department requests Commission approval to enter into Supplemental Agreement No. 5 with Deleuw Cather/LPA Group to provide additional engineering services on the above described project. These services include preliminary design, environmental assessment, preparation of right of way and construction plans, right of way acquisition and permit applications for the relocation of U. S. Route 17A in Georgetown County just south of U. S. 521 including a new bridge over the Sampit River.

These services are estimated to cost \$564,000.00 and will be funded with SHIMS funds.

Recommendations 9/17/92

Supplemental Agreement No. 8 - Sverdrup
Corporation - Conway Bypass - Horry County -
File No. 26.835 - Project No. DE-116(702)

The Department requests Commission approval to enter into a Supplemental Agreement with Sverdrup Corporation for additional engineering services related to the development of plans for the Conway Bypass in Horry County. The additional services include archaeological and geotechnical investigations, toll facilities design, additional aerial mapping and pile load tests.

Funding for these services, estimated to cost \$2,000,000, will be provided by a combination of Federal Demonstration and SHIMS funds.

Recommendations 9/17/92

Research Agreement to develop Design Curves
for Sediment and Erosion Control

The Department will be coming under the National Pollution Discharge Elimination System (NPDES) Permit Requirements and the State Storm Water and Sediment and Erosion Control Act on October 1, 1992. To facilitate our development of plans to comply with these regulations the Department intends to participate in the funding of a project being set up by the Land Resources Conservation Commission to develop curves for drainage area versus sediment basin, check dam and hay bail sizes. The Land Resources Conservation Commission will administer the study.

The study will be conducted over a six (6) month period at a total cost of \$20,750.00. The Department's funding portion of this study is \$5,000.00. Highway Planning and Research funds will be utilized to defray this cost.

It is recommended that the Commission give approval for the Department to enter into this agreement.

Recommendations 9/17/92

Research Agreement with Clemson University to
conduct a HPR study entitled "Review and
Recommendations for Pavement
Marking Materials"

The Department intends to enter into an Agreement with Clemson University to conduct a preliminary review of the different types and brands of pavement marking materials that are currently available and to select the most promising materials for use in a future field testing program.

This study will be conducted over a five (5) month period at a cost of \$18,940.00. Highway Planning and Research funds will be utilized to defray the cost of the study.

It is recommended that the Commission give approval for the Department to enter into this agreement.

Recommendations 9/17/92

Research Agreement to conduct a study entitled
"The Application of SHRP Implementation -
Asphalt Test Equipment."

The Department intends to enter into an Agreement with the University of South Carolina to set-up asphalt testing equipment developed by the Strategic Highway Research Program (SHRP). SHRP has spent 5 years and \$50 million dollars to find new ways to improve asphalt pavements. The new technology addresses six forms of distress including rutting, stripping (moisture susceptibility), cold-temperature cracking, adhesive failures, aging and fatigue cracking. The Principal Investigator will set-up the equipment when it arrives at the SCDHPT's Research and Materials Laboratory, verify calibration and operation of equipment, train SCDHPT personnel to operate equipment and interpret data, and report testing procedures and problems in a final report.

It is anticipated that this study will be conducted under the Department's On-Call Agreement over an 18 month period at an approximate cost of \$50,000.00. Highway Planning and Research funds will be utilized to defray the cost of the study.

It is recommended that the Commission give approval for the Department to enter into this Agreement.

Recommendations 9/17/92

Upgrade and Widen S. C. Route 101
Spartanburg County

The Department requests Commission approval to advertise for and select a consulting/engineering firm for the purpose of entering into an agreement to provide engineering services to upgrade and widen S. C. Route 101 (approximate length 2.5 miles). These engineering services are to include surveys, the environmental document, drainage designs, right of way plans, roadway and bridge construction drawings and special provisions. Optional right of way acquisition services may be requested.

The work is estimated to cost \$500,000.00 and will be 80% funded under the Federal Aid Surface Transportation Program (STP) with 20% State matching funds.

Recommendations - 09/17/92

ACCOUNTS RECEIVABLE WRITE-OFF

SCDHPT collection efforts have been unsuccessful on certain transactions applicable to vehicle and Driver Services. It is recommended that the Commission authorize the Department to write-off as uncollectible the following items:

NAME	REASON CHECK RETURNED	ISSUED	DATE OF CK.	AMOUNT
David M. Ballard	NSF	DL	06/17/87	\$10.00
Landra M/Dion L Bennett	Stopped Payment	Reinst.	02/25/91	\$90.00
Robert A. Brand, IV	NSF	DL	10/23/87	\$10.00
David K. Brown	NSF	DL	04/29/88	\$10.00
Cardinal	Frozen	Title	05/88	\$5.00
Cardinal	Frozen	Title	05/10/88	\$5.00
Cardinal	Frozen	Title	05/10/88	\$5.00
Cardinal	Frozen	Title	05/10/88	\$5.00
Commerce Ins.	Endorsement		12/05/90	\$2.00
Inner Home Sales	Acc Closed	Title	06/10/87	\$5.00
Inner Home Sales	Stopped Payment	Title	04/28/87	\$5.00
Inner Home Sales	Acc Closed	Title	06/01/87	\$5.00
Inner Home Sales	Acc Closed	Title	06/21/87	\$5.00
Inner Home Sales	Acc Closed	Title	06/24/87	\$5.00

commendations - 09/17/92

onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/21/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/17/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/08/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
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onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/29/87	\$5.00
onner Home Sales	Acc Closed	Title	06/07/87	\$5.00
onner Home Sales	Acc Closed	Title	06/14/87	\$20.00
onner Home Sales	Acc Closed	Title	06/07/87	\$5.00
hristina M. Dupee	NSF	DL	07/07/86	\$10.00
orace L/Jenice Eady	NSF	Title	11/16/88	\$10.00

Recommendations - 09/17/92

Electrical Contractors	Stopped Payment	Clear FR-4	11/11/91	\$520.00
Cheryl A. Forrest	NSF	DL	12/15/87	\$10.00
Craig Gaywood	NSF	DL	02/09/88	\$10.00
Clina K. Glesg	Stopped Payment	Tags	04/26/91	\$21.00
Howard M. Gray	Acc. Closed	DL	11/20/87	\$1.30
Groundworks Landscaping	NSF	DL	09/03/87	\$10.00
Lisa Hardy	Stopped Payment	Reinst.	12/19/90	30.00
Richard Hartman	NSF	DL & Test	05/25/88	\$12.00
Angela Howell	Acc. Closed	DL	09/15/87	\$10.00
Acquelyn Inabinet	NSF	DL	1/15/87	\$20.00
Edwin or Lanita Jones	Stopped Payment	Pers. Tag	12/02/91	\$15.00
Ray Jones Used Cars	NSF	Tags	12/31/87	\$130.00
Debra Knotts	Stopped Payment	Sales Tax	05/13/88	\$225.00
Robby/Treaky Knox	Signature	DL	04/04/88	\$10.00
Jack L. (James) Lawing	NSF	DL	10/07/87	\$10.00
Andrea L. Martin	Stopped Payment	Pers. Tag	07/03/91	\$15.00
Donald L Ponds	NSF	Tags	02/04/87	\$29.50
Justin M. Pritchett	Stopped Payment	FR25	05/01/91	\$30.00
David L. Ramey	Acc Closed	DL	01/20/87	\$10.00
Alan Renburg	Signature (stolen)		09/04/91	\$50.00
Alan Renburg	Signature (stolen)		09/04/91	\$50.00
Alan Renburg	Signature (stolen)		09/04/91	\$50.00
Alan Renburg	Signature (stolen)		09/04/91	\$50.00
Debra K. Rogers	NSF	DL	04/14/88	\$12.00
Scott/Melissa Scruggs	Stopped Payment	DL	04/10/91	\$90.00

Recommendations - 09/17/92

John Shearouse/Michelle	Stopped Payment	Sales Tax	08/08/91	\$150.00
Charia A. Styles	Acc Closed	DL	04/26/88	\$10.00
Anthony B. Taylors	Acc Closed	DL	04/21/88	\$10.00
elstar Enterprises Inc	Uncollected	Title	08/20/87	\$5.00
elstar Enterprises Inc	Uncollected	Title	08/20/87	\$5.00
elstar Enterprises Inc	Uncollected	Title	08/17/87	\$5.00
elstar Enterprises Inc	Uncollected	Title	08/20/87	\$5.00
elstar Enterprises Inc	Uncollected	Title	08/20/87	\$5.00
elstar Enterprises Inc	Uncollected	Title	08/17/87	\$5.00
E/Brenda S Vinson	NSF	Titles	09/13/88	\$55.00
David C Wallace/M Imholz	NSF	Dealer Tags	01/18/88	\$110.00
David or Paige Whyte	Stop Payment	Sales Tax	12/29/87	\$450.00
Arva Williams	NSF	Tickets	11/6/87	\$40.00
Maxine Williams	Acct Closed	DL	07/07/87	\$10.00
Terri E. Wingate	NSF	DL	09/14/87	\$10.00
Total Amount				\$2,737.80

SURPLUS RIGHT OF WAY PROPERTY - LAND

During acquisition of right of way for construction of improvements on Road S-81 in Aiken County, under File 2.432, the Department acquired right of way from Mrs. Maggie Lott by Right of Way Easement dated September 9, 1959.

At the request of the adjoining owner an investigation was made and it was determined that a portion of the above referred to right of way was no longer needed and could be declared surplus. Therefore, a gratis quitclaim deed conveying an approximate 1,400 SF parcel of land to Maggie Johnson Gantt Lott was executed on July 31, 1992.

This matter is reported to the Commission in accordance with the requirements of Code Section 57-5-340.

File 2.432 - Road S-81 - Aiken County

SURPLUS RIGHT OF WAY PROPERTY - LAND

During acquisition of right of way for construction of improvements on SC Route 12 in Lexington County, under File 32.546, the Department acquired right of way from Rev. Richard Ravenel by Right of Way Easement dated June 28, 1973.

At the request of an adjoining owner an investigation was made and it was determined that the above referred to right of way was no longer needed and could be declared surplus. Therefore, a quitclaim deed conveying an approximate 360 SF parcel of land to Marilyn Bassfield was executed on August 28, 1992 for consideration of \$150.00.

This matter is reported to the Commission in accordance with the requirements of Code Section 57-5-340.

File 32.546 - SC Route 12 - Lexington County

Recommendation - September 17, 1992

BUILDING CONSTRUCTION CONTRACT AWARD

Columbia Warehouse Expansion
Project Number: U12-9586-MT/MSC 118.25

It is recommended that the Commission authorize the award of a building contract to Excex Company, Inc. of Irmo, South Carolina for the above named project. This firm was low bidder with a bid of \$143,463.00.

Recommendations 9/17/92

ALLOCATIONS - STATE INSTITUTIONS

Pursuant to the Operating Budget adopted in June, it is recommended that the Commission authorize allocation of State Highway funds for work at State Institutions as follows:

<u>Project No.</u>	<u>County</u>	<u>Description</u>	<u>Amount</u>
D-288A	Charleston	To establish a new allocation for resurfacing various roads at the Citadel.	<u>\$227,000.00</u>
		Total	<u><u>\$227,000.00</u></u>

Recommendations 09/17/92

EXTENSION OF CONSTRUCTION CONTRACTS

It is recommended that the Commission approve the action of the Department in extending existing construction contracts to include additional resurfacing work, as follows:

Chesterfield County

Contract of Willis Construction, Inc. - File No. 13.596 - extended to include an additional section of Project C-596 (File 13.596) consisting of the grading, drainage, and asphalt concrete surfacing of 0.135 mile on Road S-993 from Road S-738 easterly in the Town of Pageland.

Estimated Cost of Extension \$ 49,895.04

Greenville County

Contract of F & R Construction Company, Inc. - File No. 23.983 - extended to include resurfacing (File No. 23.5037) with asphalt concrete surface course on Road S-183 near Blacks Drive and on the Greenville District Office gas house parking lot at intersection of SC Route 291 and US Route 276.

Estimated Cost of Extension \$ 14,473.35

Lexington County

Contract of Sanitary Plumbing Contractors, Inc. - File No. 32.109A - extended to include drainage improvements (File No. 32.5039) at the intersection of U. S. Route 378 and Road S-522 (Osage Drive) in West Columbia.

Estimated Cost of Extension \$ 61,669.00

Recommendations 09/17/92
Extension of Construction Contracts

These extensions were authorized by the Department prior to formal approval by the Commission since the adjacent work had reached such a stage of completion that the contractors involved could not accept the additional work unless it were authorized without delay.

Recommendations 09/17/92

EXTENSION OF BITUMINOUS RETREATMENT CONTRACTS
TO INCLUDE ADDITIONAL RESURFACING WORK

It is recommended that the Commission approve the action of the Department in extending existing bituminous retreatment contracts to include additional resurfacing work, as follows:

Berkeley County

Contract of Banks Construction Company - File No. 8.10106 - extended to include resurfacing (File No. 8.10106) of 2.10 miles on Road S-8-21 (Broughton Road) from SC Route 6 to end of turn lanes.

Estimated Cost of Extension \$ 80,701.74

Chester County

Contract of REA Construction Company - File Nos. 12.1084, 12.634 and C-634 - extended to include resurfacing (File No. 12.1084) of 3.90 miles on Road S-53 from SC Route 97 to Fairfield County line; 0.20 mile on Road S-106 from Road S-452 to Road S-122; 0.10 mile on Road S-291 from US Route 321/SC 97 to Road S-452 and 0.05 mile on Road S-452 from Road S-291 to Road S-106.

Estimated Cost of Extension \$ 209,215.90

Recommendations 09/17/92
Bituminous Retreatment Contracts

Chester County

Contract of REA Construction Company - File Nos. 12.1084, 12.634 and C-634 - extended to include an additional section of Project C-634 (File No. 12.634) to include resurfacing of 0.60 mile on Road S-200 from SC Route 99 to Road S-784; 1.80 miles on Road S-446 from SC Route 97 to end, 0.30 mile on Road S-591 from Road S-200 to end; 0.20 mile on Road S-592 from Road S-200 to end; 0.30 mile on Road S-648 from Road S-200 to Road S-200; 0.10 mile on Road S-649 from Road S-591 to end; and 0.40 mile on Road S-784 from Road S-200 to Road S-591.

Estimated Cost of Extension \$110,003.95

Georgetown County

Contract of APAC-Carolina, Inc. - File Nos. 22.1070, 22.592 and C-592 - extended to include resurfacing (File No. 22.1070) of 3.90 miles on Road S-22-306 from Road S-22-127 to Road S-355 and 2.85 miles on Road S-22-307 from Road S-22-4 to Road S-22-306.

Estimated Cost of Extension \$189,250.02

Horry County

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include resurfacing (File No. 26.10100) of 0.078 mile on Road S-473 from S-628 to 8th Avenue at Surfside Beach.

Estimated Cost of Extension \$ 1,927.90

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include resurfacing (File 26.10100) of 0.722 mile on Road S-737 (US 501 Frontage Road) from C and G Section to deadend.

Estimated Cost of Extension \$ 20,042.20

Recommendations 09/17/92
Bituminous Retreatment Contracts

Horry County

Contract of APAC Carolina, Inc. - File Nos. 26.10100, 26.583 and C-583 - extended to include an additional section of Project C-583 (File No. 26.583) consisting of the resurfacing of 0.125 mile on Road S-673 from 5th Avenue South to 7th Avenue South and 0.084 mile on Road S-826 from S-292 to US Route 17 Business.

Estimated Cost of Extension \$ 5,807.45

These extensions were authorized by the Department prior to formal approval by the Commission since the adjacent work had reached such a stage of completion that the contractors involved could not accept the additional work unless it were authorized without delay.

REPORT OF PURCHASE ORDERS ISSUED IN EXCESS OF \$10,000.00
MONTH OF AUGUST, 1992

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
94161	C201345003	Colprovia Asphalts Div Of Seaco	Cold Laid Asphalt		15,973.50
94165	C201345001	Seaco, Inc.	Emulsified Asphalt		13,940.00
94180	C101824001	Miller Tire Serv.	Tires		19,155.55
94220		Steiner Wiping Cloth	Cloth Wipers	26.49	13,245.00
94244	C200461001	Meco Of Florence	Compressors	1,590.00	20,670.00
94248		Eastman Kodak Co.	Microfilm Equipment		54,978.00
94250	C201345002	Koch Materials Co.	Emulsified Asphalt		21,767.69
94262		Rea Construction Co.			17,330.21
94267	C201345003	Colprovia Asphalts Div Of Seaco	Cold Laid Asphalt		14,400.00
94274	HL00002	APAC Carolina, Inc.	Hot Laid Asphalt		10,133.45
94284		Meyercord Co.	Inspection Stickers		111,206.00
94291	C201450001	Institute For Trans. Research	Work Zone Safety Project		169,375.00
94293		Electrocom Comm.	Mobile Data Comm. Systems		1,430,754.00
94296		3M Company	High Intensity Sheeting		10,994.40
94297		STI-CO Industries	Antennae		10,399.50
94339	BM00009	Seaco, Inc.	Emulsified Asphalt		15,345.41
94379		Carolina Reprographics, Inc.	Engineering Equip & Supplies		10,329.95
94385	C100415001	Grahl Electric Supply Co.	Lamps		20,352.00
94386	C201345001	Seaco, Inc.	Emulsified Asphalt		14,585.00
94387	C201345003	Colprovia Asphalts Div Of Seaco	Cold Laid Asphalt		13,225.00
94389		Atlantic Wood Industries	Salt-Treated Piles		36,200.00
94402		Heavy Duty Parts	Parts & Equip. To Be Installed On Work Barge		20,990.00
94405	C100209001	Walker Brothers	Signs	3,354.75	16,773.75
94416		Gaylon Lumber Co.	Salt-Treated Piling		37,350.00
94423	HL00027	Sloan Constr. Co.	Hot Laid Asphalt		18,096.54
94469		Florence Concrete Prod.	Bridge		27,950.00
94471		Automotive Equip. Serv.	Tire Changers	5,875.00	23,500.00
94472		Moon & Freeman Heat & Air Cond.	HVFC Work		44,890.00
94473		Atlantic Wood Industries	Salt-Treated Piles		25,850.00
94483		Charleston Timber&Wood pres.	Salt-Treated Lumber		11,194.00

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
94516	23-765-SB6010	Slings Unlimited, Inc.	Cable		10,737.00
94533	C201345002	Koch Materials Co.	Emulsified Asphalt		17,406.38
94672		Charleston Fire & Safety Equip.	Install Automatic Carbon Dioxide Fire Suppression System		10,890.00
94826		Mitchell Distr. Co.	Excavators	118,410.00	236,820.00
94831	C201345004	APAC Carolina, Inc.	Cold Laid Asphalt		14,250.00
94847		R.L. Coward Constr. Co.	Remove Concrete Pipe		20,000.00
94863	C100018001	Willamette Ind.	Continuous Form		21,735.00
94912		Computer Assoc.	Software Maintenance		14,281.50
94925	HL00002	APAC Carolina, Inc.	Hot Laid Asphalt		17,109.38
95042	HL00016	Mustard Coleman	Hot Laid Asphalt		13,022.65
95125	HL00027	Sloan Constr. Co.	Hot Laid Asphalt		32,784.62
95126	HL00027	Sloan Constr. Co.	Hot Laid Asphalt		41,484.62
95264		American Uniform Sales	Patrol Shirts	342.00	68,400.00
95265		Frank Uniforms	Patrol Trousers	35.90	100,520.00
95296	C101278001	Owen Supply Co.	Shovels	15.40	12,320.00
95308	BM00005	Koch Materials Co.	Emulsified Asphalt		18,076.00
95309	C201345002	Koch Materials Co.	Emulsified Asphalt		17,404.35
95367	C200736001	J.M. Smith Drug Co.	Engerix B	28.80	86,400.00
			Hepatitis Vaccine		
95469		Summers Road Machinery	Repair Parts		10,598.50
95470		Belmont Enterprises	Replace Roof		23,271.00
95522		Potters Ind.	Glass Beads	5.86	293,250.00
95567		Hitachi Data Systems	Computer Memory Upgrade		86,348.00
95588		Disco Print Supply Co.	Engineering Furniture		18,832.90
95591		Contech Constr. Prod.	R.C. Pipe		17,506.02
95595	C101119002	Palmetto Microfilm Sys.	Microfilm Reader Printer		16,950.00
95631	BM00009	Seaco, Inc.	Hot Laid Asphalt		15,987.60
95633	C201345002	Koch Materials Co.	Hot Laid Asphalt		19,471.48
95635	C200409004	APAC Carolina, Inc.	Hot Laid Asphalt		24,480.41
	& HL 00002				
95672	HL00007	J.F. CLECKLEY & Co.	Hot Laid Asphalt		13,276.41

PURCH ORDER NUMBER	STATE PURCH DIVISION CONTRACT NUMBER	VENDOR	COMMODITY	UNIT PRICE	TOTAL PRICE
95675	HL00012	Jim Lineberger Grading&Paving	Hot Laid Asphalt		19,685.43
95682	C201345001	Seaco, Inc.	Hot Laid Asphalt		10,004.40
95716	C100643001	Regency Battery Co.	Batteries		25,256.04
95735	1-205-50414	Computerland Corp.	Computers & Accessories		15,768.81
95739	1-205-50414	Computerland Corp.	Computers & Accessories		11,473.74
95759	C101770001	American Supply Co.	Gloves	4.01	16,040.00
95814	C201345002	Koch Materials Co.	Emulsified Asphalt		30,860.00
95815		Jones Company	Aggregate		26,000.00
95820		Interstate Equip. Co.	Aggregate Spreader		54,675.00
95853	C100153001	Sunox, Inc.	Trailer Mounted Welder	8,110.74	16,221.48
95891	C200462001	Kut Kwick Corp.	Mower		42,874.00
95894	HL00027	Sloan Constr. Co.	Hot Laid Asphalt		29,850.45
95902	C001372001	Robin Distr. Co.	Lights	49.92	14,976.00
455279*	1-405-03735	Mansfield Oil Co.	Gasoline		13,860.92

*Emergency Purchase Orders issued by the S.C. Department of Highways and Public Transportation's Maintenance Shops.

**Orders issued by the Division of General Services, State Budget and Control Board.

It is recommended that the Commission approve the executing of the purchase orders for delivery of the supplies, equipment and materials as listed.

BIDS RECEIVED BY THE DEPARTMENT
AT ITS LETTING OF SEPTEMBER 9, 1992
COLUMBIA

PURSUANT TO NEWSPAPER ADVERTISEMENTS OF AUGUST 3, 1992 & AUGUST 10, 1992, FORTY TWO BIDS WERE RECEIVED BY THE DEPARTMENT AT ITS LETTING OF SEPTEMBER 9, 1992 FOR THE TEN PROJECTS LISTED BELOW AND IT IS RECOMMENDED THAT THE COMMISSION CONCUR IN THE FOLLOWING ACTIONS.

ALL THE PROJECTS ARE RECOMMENDED FOR AWARD WITH THE UNDERSTANDING THAT THE AWARDS OF CONTRACTS ON F. A. PRIMARY AND INTERSTATE PROJECTS ARE SUBJECT TO THE APPROVAL OF THE FEDERAL HIGHWAY ADMINISTRATION.

RESULTS OF THE BIDS ARE AS FOLLOWS:

RECOMMENDED FOR AWARD

1. BRIDGE MAINTENANCE WORK

CHARLESTON COUNTY

S.C. FILE NO. 10.5117 - (BRIDGE MAINT. WORK) - US RTE. 17 - TYPE: DECK REPLACEMENT - REPLACE OPEN GRID DECK ON BASCULE SPAN OF NBL BR OVER ASHLEY RIVER.

NUMBER OF BIDDERS - 6

LOWEST RESPONSIVE BIDDER - CAPE ROMAIN CONTRACTING, INC., WANDO, S. C.

AMOUNT.....\$335,300.40

FAIRFIELD COUNTY

S.C. FILE NO. 20.5017 - (BRIDGE MAINT. WORK) - RD. S-101 - TYPE: REPLACING EXISTING BRIDGE WITH A 390'X28' R.C. (FLAT SLAB) & PRESTR. BEAM (TYPE III) BRIDGE OVER COLONELS CREEK (WATEREE LAKE) APPROXIMATELY 10 MILES NE OF RIDGEWAY.

NUMBER OF BIDDERS - 4

LOWEST RESPONSIVE BIDDER - UNITED CONTRACTORS, INC., CHESTER, S. C.

AMOUNT.....\$480,910.18

2. ROAD WORK

BAMBERG COUNTY

S.C. FILE NO. 5.530 - STATE PROJECT NO. C-530 - (ROAD WORK) - RD. S-644 - TYPE: GRAD DRAIN & BIT SURF. OF 0.497 MILE ON RD. S-644 (ITEM 201173) FROM US RTE 321 SE FOR 0.50 MI. TOTAL LENGTH OF PROJECT: 0.497 MILES.

NUMBER OF BIDDERS - 9

LOWEST RESPONSIVE BIDDER -WALTER L. HUNTER CONSTRUCTION CO., INC., WEST COLUMBIA, S. C.

AMOUNT.....\$73,682.24

CHESTERFIELD COUNTY

S.C. FILE NO. 13.605 - FED AID PROJECT NO. FLH-1830(001) - (ROAD WORK) - WILDLIFE DR. - TYPE: REHABILITATE & RESURF. WITH ASPH. CONC. SURF. OF 8.575 MILES FROM US RT. 1 TO NE & NW TO DEADEND. TOTAL LENGTH OF PROJECT: 8.575 MILES.

NUMBER OF BIDDERS - 2
LOWEST RESPONSIVE BIDDER - HIGHWAY CONSTRUCTORS, INC., MARSTON, N. C.
AMOUNT.....340,216.65

DORCHESTER COUNTY

S.C. FILE NO. 18.581 - STATE PROJECT NO. C-581 - (ROAD WORK) - RDS. S-853, S-854, S-855 - TYPE: GRAD, DRAIN & ASPH.CONC.SURF. OF 0.244 MILE ON RD. S-853 (ITEM 201091), 0.312 MILES ON RD. S-854 (ITEM 201092), 0.301 MILE ON RD. S-855 (ITEM 201093) STS.IN SUMMERVILLE. TOTAL LENGTH OF PROJECT: 0.857 MILES. NO BONDS REQUIRED PER SECTION 12-27-1320 OF THE 1976 CODE, AS AMENDED BY SECTION 45B, PART II, ACT 189 OF 1989, AND AS FURTHER AMENDED BY SECTION 28B, PART II, ACT 612 OF 1990.

NUMBER OF BIDDERS - 2
LOWEST RESPONSIVE BIDDER - S & S CONSTRUCTION, INC., ANDERSON, S. C.
AMOUNT.....USING ALT. NO. 1 - 15" R.C. PIPE CULVERT - CLASS III, ETC.....\$182,490.63

GREENWOOD COUNTY

S.C. FILE NO. 24.609 - STATE PROJECT NO. C-609 - (ROAD WORK) - RDS. S-107 & S-750 - TYPE: WIDENING, GRAD., DRAIN, CONSTR. OF CONC. CURB, GUTTER & SIDEWALK, ASPH. CONC. SURF. OF .166 MILE ON RD. S-107 (ITEM 200708) FROM US RTE. 25 TO N. MAIN ST. AND GRAD, DRAIN & BIT SURF. OF 0.401 MILE ON RD. S-750 (ITEM 029718) FROM RD. S-397 N.W. FOR 0.401 MI. TOTAL LENGTH OF PROJECT: 0.567 MILES.

NUMBER OF BIDDERS - 5
LOWEST RESPONSIVE BIDDER - C. R. COTTEN, INC., GREENWOOD, S. C.
AMOUNT.....\$157,303.41

GREENWOOD COUNTY

S.C. FILE NO. 24.610 - STATE PROJECT NO. C-610 - (RESURFACING WORK) - RDS. S-293, S-304, S-305, S-306(1), S-306(2), S-116, S-126, S-136(1), S-136(2), S-185, S-217, S-218, S-219, S-223, S-248, S-255, S-276, S-281, S-298, S-300, S-301, S-302, S-309, S-310, S-337, S-338, S-339, S-340, S-342, S-343, S-344, S-346, S-357, S-360, S-391, S-402, S-403, S-404, S-425, S-426, S-443, S-444, S-445, S-446, S-478, S-630, S-631, S-582, S-581, S-580, S-579, S-578, S-584, S-583, S-577, S-576, S-575, S-474, S-565, S-555, S-556, S-552, S-554, S-553, S-614, S-613, S-612, S-611, S-616, S-615, S-430, S-376, S-538, S-537, S-174, S-484, S-483 AND S-330 - TYPE: RESURF. WITH ASPH.CONC.SURF. & BIT. SURF. OF 0.55 MILE ON RD. S-293 (ITEM 201484) FROM S-92 TO S-111, 0.880 MILE ON RDS.(ITEM 201634) 0.25 MILE ON RD. S-304 FROM RD. S-181 TO RD. S-306, 0.15 MILE ON RD. S-305 FROM SC RTE. 254 TO RD. S-304, 0.20 MILE ON RD. S-306(1) FROM SC RTE. 254 TO RD. S-305, 0.28 MILE ON RD. S-306(2) FROM RD. S-305 TO RD. S-39, 10.920 MILES ON RDS. (ITEM 201758) 0.44 MILE ON RD. S-116 FROM US RTE. 25 BUS. W&S TO RD. S-276, 0.45 MILE ON RD, S-126 FROM RD. S-108 NE TO S-245, 0.28 MILE ON RD. S-136(1) FROM RD. S-29 S. TO RD. S-261, 1.50 MILE ON RD. S-136(2) FROM RD. S-73 SE TO

RD. S-29, 0.62 MILE ON RD. S-185 FROM RD. S-72 BUS SE TO CENTRAL AVE., 0.12 MILE ON RD. S-217 FROM S-136 NE TO PEARL ST., 0.12 MILE ON RD. S-218 FROM RD. S-136 NE TO PEARL ST., 0.36 MILE ON RD. S-219 FROM RD. S-185 SW TO RD. S-136, 0.43 MILE ON RD. S-223 FROM RD. S-201 NW TO CAROLINA ST., 0.42 MILE ON RD. S-248 FROM RD. S-356 S. TO RD. S-203, 0.25 MILE ON RD. S-255 FROM RD. S-135 NE TO RD. S-167, 0.18 MILE ON RD. 276 FROM US RTE. 25 BUS TO RD. S-116, 0.50 MILE ON RD. S-281 FROM SE OF US RTE. 25/SC RTE. 72 BP TO RD. S-73, 0.25 MILE ON RD. S-298 FROM RD. S-239 SE TO RD. S-299, 0.15 MILE ON RD. S-300 FROM RD. S-239 SE TO DEAD END, 0.12 MILE ON RD. S-301 FROM US RTE. 25/178/221 SW TO RD. S-298, 0.12 MILE ON RD. S-302 FROM US RTE. 25/178/221 SW TO RD. S-298, 0.21 MILE ON RD. S-309 FROM RD. S-239 SE TO RD. S-299, 0.23 MILE ON RD. S-310 FROM RD. S-239 SE TO DEAD END, 0.20 MILE ON RD. S-337 FROM RD. S-344 SE TO RD. S-339, 0.13 MILE ON RD. S-338 FROM RD. S-185 N. TO RD. S-337, 0.16 MILE ON RD. S-339 FROM RD. S-241 N. TO RD. S-342, 0.07 MILE ON RD. S-340 FROM RD. S-339 SE TO DEAD END, 0.21 MILE ON RD. S-342 FROM RD. S-344 SE TO RD. S-339, 0.18 MILE ON RD. S-343 FROM RD. S-339 NW TO RD. S-338, 0.11 MILE ON RD. S-344 FROM RD. S-337 NE TO DEAD END, 0.08 MILE ON RD. S-346 FROM RD. S-208 N. TO TOWN ST., 0.33 MILE ON RD. S-357 FROM RD. S-356 E. TO RD. S-50, 0.20 MILE ON RD. S-360 FROM NORWOOD AVE. SE TO SC 10, 0.10 MILE ON RD. S-391 FROM US RTE. 25 BUS. E. TO RD. S-199, 0.06 MILE ON RD. S-402 FROM RD. S-217 SE TO RD. S-403, 0.05 MILE ON RD. S-403 FROM RD. S-402 SW TO RD. S-404, 0.06 MILE ON RD. S-404 FROM RD. S-403 NW TO RD. S-217, 0.65 MILE ON RD. S-425 FROM RD S-99 E, S&N TO RD. S-425, 0.10 MILE ON RD. S-426 FROM RD. S-99 E. TO RD. S-425, 0.20 MILE ON RD. S-443 FROM RD. S-187 S. TO RD. S-445, 0.40 MILE ON RD. S-444 FROM RD. S-187 S. TO RD. S-101, 0.45 MILE ON RD. S-445 FROM RD. S-444 NE TO RD. S-101, 0.22 MILE ON RD. S-446 FROM RD. S-187 S. TO RD. S-101, 0.09 MILE ON RD. S-478 FROM RD. S-212 S. TO DEAD END, 0.05 MILE ON RD. S-630 FROM RD. S-99 E. TO DEAD END, 0.07 MILE ON RD. S-631 FROM RD. S-425 E. TO DEAD END, 9.640 MILES ON RDS. (ITEM 201772) 0.18 MILE ON RD. S-582 FROM RD. S-578 W. TO SC 248, 0.15 MILE ON RD. S-581 FROM RD. S-578 W. TO DEAD END, 0.12 MILE ON RD. S-580 FROM RD. S-579 N. TO DEAD END, 0.40 MILE ON RD. S-579 FROM SC RTE. 248 E. TO RD. S-578, 0.44 MILE ON RD. S-578 FROM RD. S-72 N. TO RD. S-431, 0.24 MILE ON RD. S-584 FROM RD. S-72 N. TO DEAD END, 0.24 MILE ON RD. S-583 FROM RD. S-72 E. TO RD. S-584, 0.03 MILE ON RD. S-577 FROM RD. S-575 N. TO DEAD END, 0.23 MILE ON RD. S-576 FROM RD. S-575 S. TO RD. S-575, 0.70 MILE ON RD. S-575 FROM RD. S-473 TO RD. S-474, 0.15 MILE ON RD. S-474 FROM N. OF RD. S-473 S. TO RD. S-473, 0.31 MILE ON RD. S-565 FROM RD. S-556 N, E & S. TO RD. S-556, 0.30 MILE ON RD. S-555 FROM FAIRFOREST DR. W. TO DEAD END, 0.27 MILE ON RD. S-556 FROM RD. S-555 NE TO FAIRFOREST DR., 0.26 MILE ON RD. S-552 FROM SC RTE. 34 N. TO RD. S-555, 0.45 MILE ON RD. S-554 FROM FAIRFOREST DR. TO DEAD END, 0.44 MILE ON RD. S-553 FROM FAIRFOREST DR. TO DEAD END, 0.34 MILE ON RD. S-614 FROM RD. S-613 NE TO RD. S-611, 0.23 MILE ON RD. S-613 FROM RD. S-100 SE TO DEAD END, 0.35 MILE ON RD. S-612 FROM RD. S-613 NE TO RD. S-611, 0.30 MILE ON RD. S-611 FROM RD. S-100 SE TO DEAD END, 0.10 MILE ON RD. S-616 FROM RD. S-615 W. TO DEAD END, 0.60 MILE ON RD. S-615 FROM RD. S-188 N. TO DEAD END, 0.14 MILE ON RD. S-430 FROM RD. S-376 NE TO DEAD END, 1.08 MILE ON RD. S-376 FROM RD. S-188 SW & N TO RD. S-188, 0.31 MILE ON RD. S-538 FROM RD. S-188 NW TO DEAD END, 0.35 MILE ON RD. S-537 FROM RD. S-188 NW TO DEAD END, 0.16 MILE ON RD. S-174 FROM ABBEVILLE CO. LINE TO SC RTE. 252, 0.09 MILE ON RD. S-484 FROM RD. S-483 E & W TO DEAD END, 0.06 MILE ON RD. S-483 FROM RD. S-137 SE TO RD. S-484 AND 0.62 MILE ON RD. S-330 FROM SC RTE. 252 SW TO RD. S-137. TOTAL LENGTH OF PROJECT: 21.990 MILES.

NUMBER OF BIDDERS - 2

LOWEST RESPONSIVE BIDDER - VULCAN MATERIALS CO. & SUBSIDIARY COMPANIES, BIRMINGHAM, AL

AMOUNT.....\$690,057.60

HORRY COUNTY

S.C. FILE NO. 26.748 - FED AID PROJECT NO. STP-50(72) - (ROAD WORK) - SC RTE. 90
- TYPE: WID, GRAD, DRAIN, ASPH. CONC. SURF., CONSTR. OF CONC CURB & GUTTER AND TEMPORARY &
PERMANENT PAVEMENT MARKINGS OF 1.043 MILES ON RD. SC-90, INTERSECTION IMP. AT RD. S-20,
(0.357 MILE ON SC RTE. 90, 0.519 MILE ON RD. S-20 AND 0.167 MILE ON OLD US RTE. 17). TOTAL
LENGTH OF PROJECT : 1.043 MILES.

NUMBER OF BIDDERS - 6

LOWEST RESPONSIVE BIDDER - LIVINGSTON EXCAVATING, INC., CONWAY, S. C.

AMOUNT.....\$544,241.18

OCONEE COUNTY

S.C. FILE NO. 37.698 - FED AID PROJECT NO. NH-94(86) - (ROAD WORK) - US RTE.
76/123 & SC RTE. 28 - TYPE: WIDEN, GRAD, DRAIN, ASPH. CONC. SURF., CONSTR. OF CONC. CURB,
GUTTER & SIDEWALK AND TEMPORARY & PERMANENT PAVEMENT MARKINGS OF 1.193 MILES ON US RTE.
76/123 & SC RTE. 28, INTERSECTION IMPROVEMENTS. TOTAL LENGTH OF PROJECT: 1.193 MILES.

NUMBER OF BIDDERS - 2

LOWEST RESPONSIVE BIDDER - EAGLE CONSTRUCTION CO., INC., NEWBERRY, S. C.

AMOUNT.....\$741,482.20

SPARTANBURG COUNTY

S.C. FILE NO. 42.254A & 42.128A.24 - FED AID PROJECT NO. ID-0853(100) - (ROAD &
BRIDGE WORK) - US RTE. I-85 - TYPE: GRAD, DRAIN, ASPH. CONC. SURF., SIGNING, ERECT. OF
STEEL BEAM GUARDRAIL, CONC. MED. BARRIER AND TEMPORARY & PERMANENT PAVEMENT MARKINGS OF
1.713 MILES ON US RTE. I-85 FROM S. OF SC RTE. 129 INTERCHANGE TO US RTE. I-85 NORTHERN
RELOCATION, AND ALSO REPLACING EXISTING UNDERPASS WITH A 294'-8"X 60' R.C. & S.S. UNDERPASS
UNDER SC RTE. 129(RELOCATED) ALONG SC HIGHWAY 129 WEST OF SPARTANBURG. TOTAL LENGTH OF
PROJECT: 7.989 MILES.

NUMBER OF BIDDERS - 4

LOWEST RESPONSIVE BIDDER - EAGLE CONSTRUCTION CO., INC., NEWBERRY, S. C.

AMOUNT.....\$11,667,646.64

HURRICANE ANDREW VOLUNTEERS

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PETER H. TARPLEY

RECEIVED

OCT 06 1992

PLANNING