

**DEPARTMENT OF TRANSPORTATION
COUNTY OF EL DORADO, STATE OF CALIFORNIA**

**EL DORADO COUNTY SENIOR CENTER PEDESTRIAN
ACCESS IMPROVEMENTS
COUNTY CONTRACT NO. 99562**

TABLE OF CONTENTS

NOTICE TO BIDDERS N-1

SPECIAL PROVISION 1

SECTION 1. SPECIFICATIONS AND PLANS 1

 1-1.01 GENERAL 1

 1-1.02 DEFINITIONS AND TERMS 1

 1-1.03 AMENDMENTS TO THE STANDARD SPECIFICATIONS 2

SECTION 2. PROPOSAL REQUIREMENTS AND CONDITIONS 2

 2-1.01 GENERAL 2

 2-1.02 REQUIRED LISTING OF PROPOSED SUBCONTRACTORS 2

SECTION 3. AWARD AND EXECUTION OF CONTRACT 3

 3-1.01 GENERAL 3

 3-1.02 AWARD OF CONTRACT 3

 3-1.03 EXECUTION OF CONTRACT 3

SECTION 4. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES 3

 4-1.01 GENERAL 3

 4-1.02 CONSTRUCTION SCHEDULE 4

 4-1.03 CONTRACTOR SUBMITTALS 5

 4-1.04 PRE-CONSTRUCTION CONFERENCE AND WEEKLY MEETINGS 5

 4-1.05 PROSECUTION AND PROGRESS 6

SECTION 5. GENERAL 6

SECTION 5-1 MISCELLANEOUS 6

 5-1.01 DIFFERING SITE CONDITIONS 6

 5-1.02 LINES AND GRADES 6

 5-1.03 CONTRACT BONDS 6

 5-1.04 COST REDUCTION INCENTIVE 6

 5-1.05 LABOR NONDISCRIMINATION 7

 5-1.06 PREVAILING WAGE 7

 5-1.07 APPRENTICES 7

 5-1.08 CERTIFIED PAYROLL 8

 5-1.09 DISPUTES RESOLUTION 8

 5-1.10 RECORDS 8

 5-1.11 RECORDS EXAMINATION AND AUDIT REQUIREMENTS 8

 5-1.12 SUBCONTRACTING 9

 5-1.13 PROMPT PROGRESS PAYMENT TO SUBCONTRACTORS 9

 5-1.14 PAYMENTS 9

 5-1.15 PAYMENT OF WITHHELD FUNDS 9

 5-1.16 INTEREST ON PAYMENTS 10

 5-1.17 PUBLIC SAFETY 10

 5-1.18 TESTING 11

5-1.19	REMOVAL OF ASBESTOS AND HAZARDOUS SUBSTANCES	11
5-1.20	SOUND CONTROL REQUIREMENTS	12
5-1.21	NIGHT TIME LIGHTING REQUIREMENTS	12
5-1.22	WATER CONSERVATION	13
5-1.23	PROJECT APPEARANCE	13
5-1.24	CONTRACTOR'S RESPONSIBILITY FOR MATERIALS	14
5-1.25	AIR POLLUTION CONTROL	14
5-1.26	UTILITIES	14
5-1.27	FINAL INSPECTION	15
5-1.28	REPAIR AND CORRECTION	15
5-1.29	ACCESS TO INSPECTION OF WORK	16
5-1.30	AREAS FOR CONTRACTOR'S USE	16
5-1.31	SAFETY AND HEALTH PROVISIONS	16
5-1.32	ARCHAEOLOGICAL DISCOVERIES	17
SECTION 6. (BLANK).....		18
SECTION 7. CONTRACTOR'S INSURANCE		18
7-1.01	GENERAL INSURANCE REQUIREMENTS	18
7-1.02	PROOF OF INSURANCE REQUIREMENTS	18
7-1.03	INSURANCE NOTIFICATION REQUIREMENTS.....	19
7-1.04	ADDITIONAL STANDARDS.....	19
7-1.05	COMMENCEMENT OF PERFORMANCE.....	19
7-1.06	MATERIAL BREACH.....	19
7-1.07	REPORTING PROVISIONS	19
7-1.08	PRIMARY COVERAGE	19
7-1.09	PREMIUM PAYMENTS	19
7-1.10	CONTRACTOR'S OBLIGATIONS.....	19
7-1.11	GOVERNING PRECEDENCE.....	19
SECTION 8. MATERIALS		20
SECTION 8-1.MISCELLANEOUS.....		20
8-1.01	PREQUALIFIED AND TESTED SIGNING AND DELINEATION MATERIALS	20
SECTION 8-2.CONCRETE		25
8-2.01	PORTLAND CEMENT CONCRETE.....	25
SECTION 9. DESCRIPTION OF WORK		26
SECTION 10. CONSTRUCTION DETAILS.....		27
SECTION 10-1 GENERAL		27
10-1.01	ORDER OF WORK	27
10-1.02	WATER POLLUTION CONTROL	27
10-1.03	OBSTRUCTION	33
10-1.04	DUST CONTROL	33
10-1.05	MOBILIZATION	36
10-1.06	CONSTRUCTION AREA TRAFFIC CONTROL DEVICES	36
10-1.07	CONSTRUCTION AREA SIGNS	37
10-1.08	MAINTAINING TRAFFIC.....	37
10-1.09	CLOSURE REQUIREMENTS AND CONDITIONS.....	39
10-1.10	TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE	40
10-1.11	PORTABLE CHANGEABLE MESSAGE SIGN	41
10-1.12	EXISTING HIGHWAY FACILITIES	41
10-1.13	REMOVE CONCRETE	41
10-1.14	CLEARING AND GRUBBING.....	41
10-1.15	WATERING.....	42
10-1.16	EARTHWORK.....	42
10-1.17	AGGREGATE BASE.....	42
10-1.18	ASPHALT CONCRETE	42
10-1.19	ASPHALT CONCRETE (MISCELLANEOUS AREAS).....	43
10-1.20	ROADSIDE SIGNS.....	43
10-1.21	FURNISH SIGN	44
10-1.22	GRATED LINE DRAIN	47

10-1.23 MISCELLANEOUS CONCRETE CONSTRUCTION	48
10-1.24 THERMOPLASTIC PAVEMENT MARKING	49
SECTION 10-2. (BLANK).....	50
SECTION 10-3. SIGNALS, LIGHTING AND ELECTRICAL SYSTEMS.....	50
10-3.01 DESCRIPTION	50
10-3.02 COST BREAK-DOWN	50
10-3.03 MAINTAINING EXISTING AND TEMPORARY ELECTRICAL SYSTEMS.....	50
10-3.04 STANDARDS, STEEL PEDESTALS, AND POSTS	50
10-3.05 FOUNDATIONS.....	50
10-3.06 CONDUIT	51
10-3.07 PULL BOXES	51
10-3.08 CONDUCTORS AND WIRING.....	51
10-3.09 BONDING AND GROUNDING	51
10-3.10 COUNTY-FURNISHED MATERIAL	52
10-3.11 VEHICLE SIGNAL FACES AND SIGNAL HEADS.....	52
10-3.12 LIGHT EMITTING DIODE SIGNAL MODULE	52
10-3.13 LIGHT EMITTING DIODE PEDESTRIAN SIGNAL FACE MODULES.....	52
10-3.14 PEDESTRIAN PUSH BUTTONS	52
10-3.15 TRAFFIC SYSTEM TURN-ON PROCEDURES	53

APPENDIX A	
AMENDMENTS TO MAY 2006 STANDARDS SPECIFICATIONS.....	A-1

APPENDIX B	
STANDARD PLANS LIST.....	NO PAGE NUMBER

CONTRACT (DRAFT)	C-1
Article 1. THE WORK.....	C-1
Article 2. CONTRACT DOCUMENTS	C-1
Article 3. COVENANTS AND CONTRACT PRICE	C-2
Article 4. COMMENCEMENT AND COMPLETION	C-2
Article 5. INDEMNITY.....	C-2
Article 6. GUARANTEES	C-2
Article 7. DISPUTES RESOLUTION.....	C-3
Article 8. ASSIGNMENT OF ANTITRUST ACTIONS.....	C-4
Article 9. TERMINATION BY COUNTY FOR CONVENIENCE.....	C-5
Article 10. TERMINATION BY COUNTY FOR CAUSE.....	C-5
Article 11. WORKERS' COMPENSATION CERTIFICATION	C-6
Article 12. WARRANTY	C-6
Article 13. RETAINAGE.....	C-6
Article 14. PREVAILING WAGE REQUIREMENTS.....	C-6
Article 15. BUSINESS LICENSE	C-7
Article 16. CONTRACT ADMINISTRATOR	C-7
Article 17. AUTHORIZED SIGNATURES	C-7
PAYMENT BOND.....	NO PAGE NUMBER
PERFORMANCE BOND.....	NO PAGE NUMBER

PROPOSAL.....	P-1
PROPOSAL PAY ITEMS BID PRICE SCHEDULE	P-3
TOTAL BID	P-3
SUBCONTRACTORS LISTING.....	P-4
PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT	P-5
PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE	P-6
PUBLIC CONTRACT CODE SECTION 10232 STATEMENT	P-6
NONCOLLUSION AFFIDAVIT.....	P-7
SIGNATURES	P-8
BIDDER'S BOND	P-9