

NEVADA DEPARTMENT OF TRANSPORTATION

CONTRACTOR BULLETIN

Notice to Contractors

Week of April 27, 2000

Contractors desiring to bid on this work, if not already qualified under the State Law, shall file with the Department of Transportation at Carson City, Nevada, not later than five (5) days prior to the date of opening of bids, a complete application for qualification on forms furnished by the Department.

The right is reserved to reject any or all bids, or to accept the bid deemed best for the interest of the State of Nevada.

Occasionally the Department experiences a week in which there are NO CONTRACTS BEING ADVERTISED. When this occurs, no Contractor Bulletin will be published.

CONTRACTS ADVERTISED FOR BIDS

Contract #3024

Sealed proposals will be received by the Director of the Nevada Department of Transportation, Carson City Headquarters, 1263 South Stewart Street, Carson City, Nevada, until and opened at **1:30 p.m.**, local time, on **May 18, 2000** for **Contract No. 3024**, Project No. SPSR-431(9), on SR 431, Mount Rose Highway, from 13.10 kilometers north of SR 28 to 0.42 kilometers west of Timberline Drive, Washoe County.

SPECIFIC DESCRIPTION OF WORK COVERED BY THIS CONTRACT CONSISTS OF: **REMOVING BITUMINOUS SURFACE (COLD MILLING), PLACING PLANTMIX BITUMINOUS SURFACING, SURFACING PLACING PLANTMIX BITUMINOUS OPEN-GRADED SURFACE, REMOVING GUARDRAIL, RECONSTRUCTING GUARDRAIL AND INSTALLING NEW GUARDRAIL.** The Engineer's estimate on this project for is **\$3,615,277.00**. The following is a brief list of items and quantities included:

402 2160	3,330 SQM	PLANTMIXING MISCELLANEOUS AREAS
402 2180	1,680 LINM	PLANTMIX BITUMINOUS SHOULDER DIKES (INCLUDES BITUMINOUS MATERIAL)
402 2276	195,280 SQM	PLANTMIX SURFACING (50-MM DEPTH)
403 2086	164,390 SQM	PLANTMIX OPEN-GRADED SURFACING (12.5-MM)
405 2016	145 MTON	EMULSIFIED ASPHALT, TYPE SS-1H (DILUTED)
618 2028	1,767 LINM	GALVANIZED GUARDRAIL (TRIPLE CORRUGATION)
618 2052	5,906 LINM	RECONSTRUCT GUARDRAIL (TRIPLE CORRUGATION)

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Contract #3028

Sealed proposals will be received by the Director of the Nevada Department of Transportation, Carson City Headquarters, 1263 South Stewart Street, Carson City,

Nevada, until and opened at **2:00 p.m.**, local time, on **May 18, 2000** for **Contract No. 3028**, Project Nos. SPSR-0531(001), SPSR-0529(001), SPFR-CC04(001), SPFR-CC05(001) and SPSR-0512(002), on SR 531, College Parkway, from North Carson Street (SR 529) to Hot Springs Road; on SR 529, Carson Street, from 0.20 miles north of Fairview Drive to 0.15 miles north of Hot Springs Road; on FR CC04, Little Lane, from Stewart Street to Roop Street and Oregon Street from Little Lane to Roop Street; on FR CC05, Wright Way from Stewart Street to Oregon Street; and on SR 512, Kings Canyon Road from Kings Canyon Creek to North Ormsby Boulevard (SR 516), Carson City.

SPECIFIC DESCRIPTION OF WORK COVERED BY THIS CONTRACT CONSISTS OF: **COLD MILLING, PULVERIZING EXISTING SURFACE AND PROCESSING FOR ROADBED MODIFICATION, PLACING PLANTMIX BITUMINOUS DENSE AND OPEN-GRADED SURFACE AND CONSTRUCTING CURB AND GUTTER AND SIDEWALK.** The Engineer's estimate on this project for is **\$3,131,333.00**. The following is a brief list of items and quantities included.

402 0548	14 TON	LIQUID ASPHALT, TYPE MC-250
402 0572	18,850 TON	PLANTMIX BITUMINOUS SURFACE AGGREGATE (TYPE 2)
402 0592	1,230 TON	PLANTMIX BITUMINOUS SURFACE AGGREGATE (TYPE 3)
402 0636	1,610 TON	ASPHALT CEMENT, GRADE AC-20P
402 0660	3,460 SQYD	PLANTMIXING MISCELLANEOUS AREAS
402 0680	200 LINFT	PLANTMIX BITUMINOUS SHOULDER DIKES (INCLUDES BITUMINOUS MATERIAL)
403 0544	5,060 TON	PLANTMIX BITUMINOUS OPEN-GRADED SURFACE AGGREGATE (3/8-INCH)
405 0516	114 TON	EMULSIFIED ASPHALT, TYPE SS-1H (DILUTED)
609 0116	168 EACH	ADJUSTING COVERS (METHOD B)

613 0876	550	CLASS AA CONCRETE SIDEWALK (4-INCH)
	SQYD	
623 0512	40	LOOP DETECTOR (A)
	EACH	
624 0004	14,000	FLAGGER
	HOUR	

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Contract #3027

Sealed proposals will be received by the Director of the Nevada Department of Transportation, Carson City Headquarters, 1263 South Stewart Street, Carson City, Nevada, until and opened at **2:30 p.m.**, local time, on **May 18, 2000** for **Contract No. 3027**, Project Nos. SPF-395-1(019) and SPF-0088(005), on US 395 from 2.47 kilometers north of SR 756 to US 50 and on SR 88 from 0.26 kilometers south of County Road to US 395, Douglas County and Carson City.

SPECIFIC DESCRIPTION OF WORK COVERED BY THIS CONTRACT CONSISTS OF: **PULVERIZING, COLD MILLING, PLACING A PLANTMIX BITUMINOUS SURFACE COURSE WITH OPEN-GRADE, GUARDRAIL ADJUSTMENTS, DRAINAGE IMPROVEMENTS AND ISLAND MODIFICATIONS.** The Engineer's estimate on this project for is **\$11,187,301.50**. The following is a brief list of items and quantities included.

402 2072	102,920	PLANTMIX BITUMINOUS SURFACE AGGREGATE (TYPE 2) (COURSE)
	MTON	
402 2132	8,814	ASPHALT CEMENT, GRADE AC-20P
	MTON	
402 2160	6,770	PLANTMIXING MISCELLANEOUS AREAS
	SQM	
403 2040	18,460	PLANTMIX BITUMINOUS OPEN-GRADED SURFACE AGGREGATE (9.5-MM)
	MTON	
403 2054	65.20	MILLED RUMBLE STRIPS
	KM	
405 2016	435	EMULSIFIED ASPHALT, TYPE SS-1H (DILUTED)
	MTON	
618 2028	1,334	GALVANIZED GUARDRAIL (TRIPLE CORRUGATION)
	LINM	
623 0600	1	TRAFFIC ACTUATED CONTROLLER
	EACH	
623 2020	6,338	50-MM CONDUIT
	LINM	
624 0004	19,000	FLAGGER
	HOUR	

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High Performance
Las Vegas Crew 201
**Takes it to the Streets from
Sahara Avenue to the Speedway**

Wrapping up work adjacent to the Las Vegas Speedway, Crew 210 knows all too well the concepts of marathon and speed. Set to begin the \$33.7 million reconstruction of the Sahara Avenue interchange with Interstate 15, Resident Engineer Scott Foster's crew is fresh off a high profile widening of Las Vegas Boulevard in the backyard of the Winston Cup and Indy cars. On one side of the boulevard

widening work is the Las Vegas Speedway, home of the Las Vegas 400 NASCAR race held in March, the critical deadline to get the job open. No excuses.

Crews worked in the shadow of the Stealth, maneuvering from its home at Nellis Air Force Base on the opposite side of the road.

Now, as they head toward Sahara Avenue, Foster and his crew are looking for a different kind of marathon, a transportation project that will run day and night with the express purpose of getting traffic smoothly and safely through the two-year project.

"We have to minimize impact on the public and tourists. We try to get in and out as quickly as possible," Foster said, adding that different crews will work 24-hours a day at some points during construction, straining everyone's resources.

Along with the hours, the summer heat takes its own turn at straining the 12-person NDOT team.

"We have day work and night work. That's when it is tough to acclimate. It's tough to work a long shift especially when it is really hot," Foster said. Consultants Pentacore Engineering will supplement his team of inspectors, engineers, surveyors testers and the office manager.

"Without that we might work two or three marathon weekends and 15 to 20 days in a row," said Foster.

Widening Sahara Avenue from eight to 12 lanes, the project includes lots of utility work and surveying amidst dense development while rebuilding three different bridges and several offramps. On Sahara, as with the Speedway, keeping the public satisfied and safe is a big part of the construction crew's job.

"We developed a good relationship with the speedway. It was nice to have a big job with one group of people to work with," he said, though the speedway work was just one of four jobs they had going at once.

Partnering helps keep the jobs going smoothly and every member of the crew has a role in delivering the projects. Keeping track of Sahara contractor Morrison Knudsen's progress will take more than 60 pay books for office manager John Van Laar. Inspectors like Chris Whitten, known to the crews as Big Bird, keep an eagle eye, tracking materials for quality and quantity, enforcing the contract's requirements from pavement thickness to traffic control.

Foster said he does not like to sit in closures anymore than he has to when he is on vacation so he tries to keep that in mind, keeping a look at traffic control from the motorist's perspective.

"Public safety is our biggest concern." Completing the job quickly helps out, especially with incentives built into the job for early completion as high as \$750,000, an attractive purse for a timely finish.

DEPARTMENT OF TRANSPORTATION
STATE OF NEVADA
NOTICE TO CONTRACTORS

Contract Plans, specifications, and appertaining documents on the listed contracts may be examined or purchased at the office of the Director at 1263 South Stewart Street, Carson City, Nevada, 89712. For additional information or to receive quantity information by FAX, phone (775) 888-7070.

Following is a list of documents available for purchase. Documents are not returnable and no refund will be made:

<u>Document</u>	<u>Price</u>
Standard Specifications for Road and Bridge Construction, Current Edition	\$20.00 per copy
Plans, Special Provisions and Proposal Form	\$25.00 per copy
Standard Plans for Road and Bridge Construction, Current Edition	
8 ½" x 11" small set	\$10.00 per copy
11" x 17" large set	\$20.00 per copy
CD Version	\$15.00 per set
Standard Highway Signs, Nevada Supplement, Current Edition	\$6.00 per copy
State of Nevada Department of Transportation Construction Stakeout Manuals	\$7.00 per copy

Checks shall be made payable to the Nevada Department of Transportation.

ON STATE FUNDED PROJECTS:

On State funded projects the bidder is required to hold a valid contractor's license of a class corresponding to the work to be done prior to submitting a bid in accordance with the provisions of NRS Chapter 624.

The bidder's attention is directed to the provisions of NRS 338.147 which is summarized as follows: A responsible bidder who at the time of submitting his bid provides a copy of a certificate of eligibility to receive a preference in bidding on public works, issued to him by the State Contractor's Board, shall be deemed to have submitted a better bid than a competing bidder who has not provided a copy of such a valid certificate of eligibility if the amount of his bid is not more than 5% higher than the amount bid by the competing bidder.

ON FEDERAL AID PROJECTS:

On Federal-aid projects any Contractor, otherwise qualified by the State of Nevada to perform such work, is not required to be licensed nor to submit application for license in advance of submitting a bid or having such bid considered. However, the Contractor determined to be the successful bidder shall obtain the required license in accordance with the provisions of NRS Chapter 624 prior to executing the contract.

The Contractor agrees to ensure that disadvantaged business enterprises as defined in 49 CRF, Part 23 Amended have the maximum opportunity to participate in the performance of the contracts and subcontracts financed in whole or in part with Federal funds. The requirements for compliance are contained in subsection 102.03 and 103.02 of the Special Provisions and in the contract provisions appended to the Special Provisions.