

January 11, 2006

SUBJECT: FAI Route 80/94 Project ACNHI-080-5(067)160 Section (2425 & 2626)R-2 Cook County Contract No. 62111 Item No. 3P, 1-20-2006 Letting Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised Page vi of the Table of Contents.
- 2. Revised pages 2, 12, 13 and 20 of the Special Provisions.
- 3. Added pages 282 284 to the Special Provisions.
- 4. Revised pages 1, 3, 4, 7-9, 14-17 of the Schedule of Prices.
- 5. Revised sheets 2, 5-11, 13-15, 22, 25, 30, 31, 33, 40, 41-43, 186-189, 199-202, 210-215, 525-557, of the Plans. Note that sheet 12 is deleted from the Plans.
- 6. Added sheets 339A 339K to the Plans.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Michael L. Hine Engineer of Design and Environment

Terte aluchayen AE.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Diane O'Keefe, Region 1, District 1; N. R. Stoner; Roger Driskell; R. E. Anderson; Estimates; Design & Environment File TK/sar

GENERAL

COMPLETION DATE PLUS GUARANTEED WORKING DAYS

The Contractor shall complete all contract items and safely open all roadways to traffic by 11:59PM, November 15, 2006, except as specified herein."

The Contractor will be allowed to complete all clean-up work, punch list items, and landscaping within 10 guaranteed working days after the completion date for opening the roadway to traffic. Under extenuating circumstances, the Engineer may direct that certain items of work, not affecting the safe opening of the roadway to traffic, may be completed within the guaranteed working days allowed for clean-up work and punch list items. Temporary lane closures for this work may be allowed during the allowable hours as provided in the Special Provision "Keeping the Expressway Open to Traffic" at the discretion of the Engineer.

Article 108.09 of the Standard Specifications or the Special Provision for Failure to Complete the Work on Time, if included in this contract, shall apply to the completion date, and the number of guaranteed working days.

CONSTRUCTION AIR QUALITY – DUST CONTROL

Description: This work shall consist of developing and implementing a detailed Dust Control Plan (DCP). Development of a DCP is required in "Non-attainment" and "Maintenance" areas, per Article 107.36 of the Standard Specifications. All construction activities shall be governed by the DCP. The nature and extent of dust generating activities, and specific control techniques appropriate to specific situations shall be discussed at the pre-construction meeting, with subsequent development of the DCP to include but not be limited to the requirements below.

The Contractor is responsible for the control of dust at all times during the duration of the contract, 24 hours per day, 7 days per week, including non-working hours, weekends, and holidays. This work shall be considered complete after the completion of all permanent erosion control measures required for the contract, and after all temporary and permanent seeding has taken place. Work on this contract shall be conducted in a manner that will not result in generating excessive air borne particulate matter (PM) or nuisance dust conditions.

The DCP shall include legible copies of the product literature and Material Safety Data Sheets for dust suppression agents and stabilizers the contractor proposes to use. The Dust Control Plan shall involve the implementation of control measures before, during and after conducting any dust generating operation. These controls must be in place on non-working days and after working hours, not just while work is being done on the site. The Dust Control Plan must contain information specific to the project site, proposed work, and dust control measures to be implemented. A copy of the Dust Control Plan must be available on the project site at all times.

INCENTIVE PAYMENT PLAN

The Contractor shall be entitled to an incentive payment for completing all contract items and safely opening all roadways, in accordance with the requirements of the special provision "Completion Date Plus Guaranteed Working Days".

The incentive payment shall be paid at the rate of \$15,000 per calendar day for completion of work, as specified above, each day prior to the completion date, as indicated in TABLE A. The maximum payment under this incentive plan will be limited to 30 calendar days.

TABLE A

Date Completed Cooperative Date Completed Disincentive Incentive Payment Payment Deduction * * * November 15, 2006 November 15, 2006 November 14, 2006 \$15,000 \$15,000 November 16, 2006 \$15,000 November 13, 2006 November 17, 2006 \$30,000 \$30,000 \$30,000 November 12, 2006 \$45,000 November 18, 2006 \$45,000 \$45,000 November 11, 2006 \$60,000 \$60,000 November 19, 2006 \$60,000 November 10, 2006 \$75,000 \$75,000 November 20, 2006 \$75,000 November 21, 2006 November 9, 2006 \$90.000 \$90.000 \$90.000 November 8, 2006 \$105,000 \$105,000 November 22, 2006 \$105,000 November 7, 2006 November 23, 2006 \$120,000 \$120,000 \$120,000 November 24, 2006 November 6, 2006 \$135,000 \$135,000 \$135,000 November 5, 2006 \$150,000 \$150,000 November 25, 2006 \$150,000 November 4, 2006 \$165,000 \$165,000 November 26, 2006 \$165,000 November 3, 2006 \$180,000 \$180,000 November 27, 2006 \$180,000 November 2, 2006 \$195.000 \$195,000 November 28, 2006 \$195.000 November 1, 2006 \$210,000 \$210,000 November 29, 2006 \$210,000 October 31, 2006 \$225,000 \$225,000 November 30, 2006 \$225,000 October 30, 2006 \$240.000 \$240,000 October 29, 2006 \$255,000 \$255,000 October 28, 2006 \$270,000 \$270,000 \$285,000 \$285,000 October 27, 2006 October 26, 2006 \$300.000 \$300.000 October 25, 2006 \$315,000 \$315,000 October 24, 2006 \$330,000 \$330,000 October 23, 2006 \$345,000 \$345,000 October 22, 2006 \$360,000 \$360,000 October 21, 2006 \$375,000 \$375,000 October 20, 2006 \$390.000 \$390.000 October 19, 2006 \$405,000 \$405,000 October 18, 2006 \$420,000 \$420,000 October 17, 2006 \$435,000 \$435,000 October 16, 2006 \$450,000 \$450,000

* The completion date specified in the contract.

**The disincentive deduction shall be charged until work is completed.

A calendar day is every day shown on the calendar and starts at 12:00 midnight and ends the following 12:00 midnight, twenty-four hours later.

Should the Contractor be delayed in the commencement, prosecution or completion of the work for any reason, there shall be no extension of the incentive payment completion date even though there may be granted an extension of time for completion of the work. No incentive will be paid if the Contractor fails to complete the work before the specified completion date. Failure by the Contractor to complete all work as specified above before <u>November 15, 2006</u> shall release and discharge the State, the Department and all of its officers, agents and employees from any and all claims and demands for payment of any incentive amount or damages arising from the refusal to pay an incentive amount.

The Contractor and the Department recognize that the prosecution of work by other contractors may not be effectively under the control of the Contractor; however, it is also recognized and agreed that the nature of the project is such that use of the highway cannot safely and efficiently begin until all sections are completed.

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PROGRESS SCHEDULE

<u>Description</u>. This work shall consist of preparing, revising and updating a detailed progress scheduled based upon the Critical Path Method (CPM). This work shall also consist of performing time impact analysis of the progress schedule based upon the various revisions and updates as they occur.

<u>Requirements</u>. The software shall produce an electronic progress schedule for submission to the department that is 100% compatible with Primavera SureTrak 3.0 Project Manager, published by Primavera Systems, Inc.

Format. The electronic schedule format shall contain the following:

- a. Project Name: (Optional).
- b. Template: Construction.
- c. Type: SureTrak: Native file format for stand-alone contracts.
- d. Planning Unit: Days (calendar working).
- e. Number/Version: Original or updated number.

- (3) Village of Lansing work let by the Illinois Department of Transportation under the Local Roads Reconstruction contract shall consist of the following:
 - a. Remove the existing water main which runs beneath the existing I-80/94 bridge over Railroad Avenue. Construct a new water main beneath the proposed Kingery Expressway near Sta. 6+075.
 - b. Abandon the existing water mains at Chicago Avenue and at Lorenz Avenue where they run beneath the Kingery Expressway.
- (4) City of Chicago Heights work let by the Illinois Department of Transportation under the Local Roads Reconstruction contract shall consist of the following:
 - a. 175th Street between IL83 and Railroad Avenue Remove the existing 915mm water main which runs along existing 175th Street from approximately Sta. 5+385 to Sta. 5+675. Construct a new 915mm water main further south to reconnect the existing water main between these same locations.
 - b. Railroad Avenue Remove the existing 915mm water main which runs beneath the existing I-80/94 bridge over Railroad Avenue. Construct a new 915mm water main beneath the proposed Kingery Expressway near Sta. 6+070.
 - c. Bernice Avenue from Chicago Avenue to Henry Street Remove the existing 915mm water main which runs along the south side of Bernice Avenue from approximately Sta. 6+365 to Sta. 7+325. Construct a new 915mm water main further north to reconnect the existing water main between these same locations.
- (5) Comcast work shall consist of the following:
 - a. Construction of a new underground communication cable beneath the Kingery Expressway at the first alley east of Burnham Avenue (approximately Sta. 6+825).
- (6) VILLAGE OF LANSING VILLAGE PERSONNEL TO ADJUST AND/OR RELOCATE EXISTING WATER VALVES AND ROADWAY LIGHTING AS REQUIRED DURING CONSTRUCTION.
- (7) ComEd work shall consist of the following:
 - a. Remove pole anchor to eliminate conflict with proposed sidewalk.

The above represents the best information available to the Department and is included for the convenience of the bidder. The applicable portions of Articles 105.07 and 107.31 of the Standard Specifications shall apply.

WORK RESTRICTIONS

The Contractor shall not proceed with any construction operations, which would require permanent (24 hour per day) lane closures, lane shifts, and / or shoulder closures on the expressway, arterial routes and local streets prior to <u>April 1, 2006</u>.

The Engineer's written approval shall be obtained by the Contractor before proceeding with any work that interferes with traffic prior to the above date. Off-road work may proceed prior to the above date if approved by the Engineer.

The Contractor, the Erosion and Sediment Control Manager, and all sub-contractors are required to attend an Erosion and Sediment Control/Environmental Training meeting. The Department will present this meeting at a location to be determined by the Department. No work shall be performed on the contract before this meeting has taken place and all erosion control and environmental issues have been completed to the satisfaction of the Engineer.

DRAINAGE STRUCTURES TO BE RECONSTRUCTED

Description: This item shall consist of reconstructing drainage structures, type 1 special with two type 20 frame and grates and type 2 special with two type 22 frame and grates, as shown on the plans and District One Details CS-9 and CS-10, in accordance with the applicable portions of Sections 602 and 604 of the Standard Specification.

The structures shall be reconstructed by extending the walls up (or down) as necessary such that the frames and grates are set to the final pavement elevation. The existing structure shall be prepared such that the new structure may be joined using a mortar bed or other method approved by the engineer. In some cases, the structures to be reconstructed may be found sealed with metal plates over the grate openings. The plate shall be removed and disposed of by the Contractor.

Basis of Payment. This work will be paid for at the contract unit price each for DRAINAGE STRUCTURES TO BE RECONSTRUCTED which price shall be payment in full for all labor, equipment, existing structure preparatory work, materials and disposal necessary to complete the work as specified herein. Reconstruction of catch basins 1.2 m x 0.9 m and 1.2 m x 1.5 m as shown in District One Details CS-7 and CS-8, as well as reconstruction of any other catch basin, shall be paid for at the contract unit price each for CATCH BASINS TO BE RECONSTRUCTED.

Description: This item shall consist of reconstructing drainage structures, type 1 special with two type 20 frame and grates and type 2 special with two type 22 frame and grates, as shown on the plans and District One Details CS-9 and CS-10, in accordance with the applicable portions of Sections 602 and 604 of the Standard Specification.

The structures shall be reconstructed by extending the walls up (or down) as necessary such that the frames and grates are set to the final pavement elevation. The existing structure shall be prepared such that the new structure may be joined using a mortar bed or other method approved by the engineer. In some cases, the structures to be reconstructed may be found sealed with metal plates over the grate openings. The plate shall be removed and disposed of by the Contractor.

Basis of Payment. This work will be paid for at the contract unit price each for DRAINAGE STRUCTURES TO BE RECONSTRUCTED which price shall be payment in full for all labor, equipment, existing structure preparatory work, materials and disposal necessary to complete the work as specified herein. Reconstruction of catch basins 1.2 m x 0.9 m and 1.2 m x 1.5 m as shown in District One Details CS-7 and CS-8, as well as reconstruction of any other catch basin, shall be paid for at the contract unit price each for CATCH BASINS TO BE RECONSTRUCTED.

CULVERTS TO BE GROUTED

<u>Description:</u> This work shall consist of filling existing culverts to be abandoned with a flowable grout mixture that completely fills the inside of the pipe at locations shown on the plans.

The material shall conform to the Recurring Special Provision for Controlled Low-Strength Material (CLSM) except as modified herein. The grout mix shall be modified with a high range water reducer in conformance with Article 1021.03 as required to obtain suitable flowable characteristics to completely fill the inside of the pipe, and as approved by the Engineer.

Unless existing drainage structures are available for access, the flowable grout mixture shall be placed into the pipe by means of access holes cut into the top of the pipe. The grout shall not be allowed to enter into drainage structures or sewers that are or will be in service. All debris that enters in-service structures and sewers shall be removed. The excavated areas for the access holes shall be backfilled and compacted to the satisfaction of the Engineer. Backfill material at locations under new pavement shall be Trench Backfill in conformance with Article 1003.04. Other areas may be backfilled with suitable excavated material.

Basis of Payment: This work will be measured and paid for at the contract unit price per cubic meter for CULVERTS TO BE GROUTED, which price shall be payment in full for all labor, material and equipment necessary to complete all the work as specified, including bulkheads where required, excavation, cleanup of grout and debris from in-service sewers, backfill and trench backfill.

AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS

Revise Article 402.10 of the Standard Specifications to read:

"402.10 For Temporary Access. The contractor shall construct and maintain aggregate surface course for temporary access to private entrances, commercial entrances and roads according to Article 402.07 and as directed by the Engineer.

The aggregate surface course shall be constructed to the dimensions and grades specified below, except as modified by the plans or as directed by the Engineer.

- (a) Private Entrance. The minimum width shall be 3.6 m (12 ft). The minimum compacted thickness shall be 150 mm (6 in.). The maximum grade shall be eight percent, except as required to match the existing grade.
- (b) Commercial Entrance. The minimum width shall be 7.2 m (24 ft). The minimum compacted thickness shall be 230 mm (9 in.). The maximum grade shall be six percent, except as required to match the existing grade.
- (c) Road. The minimum width shall be 7.2 m (24 ft). The minimum compacted thickness shall be 230 mm (9 in.). The grade and elevation shall be the same as the removed pavement, except as required to meet the grade of any new pavement constructed.

Maintaining the temporary access shall include relocating and/or regrading the aggregate surface coarse for any operation that may disturb or remove the temporary access. The same type and gradation of material used to construct the temporary access shall be used to maintain it.

When use of the temporary access is discontinued, the aggregate shall be removed and utilized in the permanent construction or disposed of according to Article 202.03."

Add the following to Article 402.12 of the Standard Specifications:

"Aggregate surface course for temporary access will be measured for payment as each for every private entrance, commercial entrance or road constructed for the purpose of temporary access. If a residential drive, commercial entrance, or road is to be constructed under multiple stages, the aggregate needed to construct the second or subsequent stages will not be measured for payment but shall be included in the cost per each of the type specified."

Revise the second paragraph of Article 402.13 of the Standard Specifications to read:

"Aggregate surface course for temporary access will be paid for at the contract unit price per each for TEMPORARY ACCESS (PRIVATE ENTRANCE), TEMPORARY ACCESS (COMMERCIAL ENTRANCE) or TEMPORARY ACCESS (ROAD).

Partial payment of the each amount bid for temporary access, of the type specified, will be paid according to the following schedule:

- (a) Upon construction of the temporary access, sixty percent of the contract unit price per each, of the type constructed, will be paid.
- (b) Subject to the approval of the Engineer for the adequate maintenance and removal of the temporary access, the remaining forty percent of the pay item will be paid upon the permanent removal of the temporary access."

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
MX030063	STORM SEW WM REQ 300	METER	210.500				
MX030067	STORM SEW WM REQ 900	METER	95.500				
MX030144	CB 1.2X0.9 SPL T20F&G	EACH	10.000				
MX030151	SS D I T1 200	METER	2.000				
MX030170	CB 1.2X1.5 SPL T22F&G	EACH	1.000				
MX030199	TEMP PAVEMENT	SQ M	295.000				
MX030504	TEMP PAVT INTERSTATE	SQ M	2,813.000				
* MX030505	STORM SEWERS GROUTED	СИМ	1,488.000				
* MX030506	CULVERTS GROUTED	сим	425.000				
* MX030508	REM TEMP SOIL RET SYS	SQ M	403.000				
MX032160	CON EN RC 100 PVC 2X1	METER	300.000				
MX033183	SOIL STABILIZERS	KG	68,017.000				
MX033234	SLOTTED DRAIN REMOVAL	METER	623.000				
* MX033276	TEMP SOIL RETEN SYSTM	SQ M	161.000				
MX033290	SED CONT SILT FENCE	METER	612.000				
MX033291	SED CON SILT FEN MAIN	METER	612.000				
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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
MX355150	BIT BC SUPER 150	SQ M	143.000				
MX355200	BIT BC SUPER 200	SQ M	76.000				
MX406012	BC SC SUPER "C" N50	M TON	1,589.100				
MX407380	BIT C PVT FD SUP 230	SQ M	4,242.000				
MX407450	BIT C PVT FD SUP 300	SQ M	5,665.000				
MX482280	BIT SHLD SUPER 150	SQ M	250.000				
MX512015	TEMP SHT PILING REMOV	SQ M	3,434.000				
MX704200	REM TEMP CONC BARRIER	METER	5,339.000				
MZ001050	AGG SUBGRADE 300	SQ M	10,787.000				
MZ031106	TEMP M S EARTH RET WL	SQ M	510.000				
MZ047300	PROTECTIVE SHIELD	SQ M	1,164.000				
MZ065755	SLOT DR 300 W/VAR SL	METER	96.900				
M2010110	TREE REMOV 6-15	UNIT	80.000				
M2010210	TREE REMOV OVER 15	UNIT	289.000				
* M2020010	EARTH EXCAVATION	СИМ	38,985.000				
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ltem Unit of Number **Total Price** Measure **Unit Price** Pay Item Description Quantity Х = M2021200 REM & DISP UNS MATL CU M 1,345.000 CU M * M2040800 FURNISHED EXCAV 40.775.000 M2070220 POROUS GRAN EMBANK CU M 1,010.000 M2070400 POROUS GRAN EMB SPEC CU M 1,313.000 * M2080150 TRENCH BACKFILL CU M 11,700.000 M2090410 SAND BACKFILL CU M 1,196.000 SQ M M2101000 GEOTECH FAB F/GR STAB 76,043.000 SQ M 3,934.000 M2113150 TOPSOIL F & P 150 SQ M M2113300 TOPSOIL F & P 300 817.000 M2114100 COMPOST F & P 100 SQ M 817.000 HA M2500210 SEEDING CL 2A 0.120 KG 70.000 M2500400 NITROGEN FERT NUTR KG M2500500 PHOSPHORUS FERT NUTR 70.000 KG 70.000 M2500600 POTASSIUM FERT NUTR M2510115 MULCH METHOD 2 HA 0.120

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
* M4402280	CONC BARRIER REMOV	METER	1,877.000				
* M4402530	PAVED SHLD REMOVAL	SQ M	7,307.000				
* M4402540	PAVT BREAKING	SQ M	24,882.000				
M4830360	PCC SHOULDERS 360	SQ M	23,803.000				
* M5010240	CONC REM	си м	17.300				
M5020100	STRUCTURE EXCAVATION	си м	3,766.000				
M5030030	PREF JOINT SEAL 64	METER	176.300				
M5030350	CONC STRUCT	си м	2,048.600				
M5030360	CONC SUP-STR	си м	1,494.100				
M5030380	RUSTICATION FINISH	SQ M	668.000				
M5030390	BR DECK GROOVING	SQ M	5,213.000				
M5030450	PROTECTIVE COAT	SQ M	15,716.000				
M5041372	F&E P P CON I-BM 1372	METER	870.400				
M5050305	ERECT STRUCT STEEL	L SUM	1.000				
M5050405	F & E STRUCT STEEL	KG	1,810.000				
* M5080105	REINFORCEMENT BARS	KG	4,580.000				
M5080205	REINF BARS, EPOXY CTD	KG	439,060.000				
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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
M5110100	SLOPE WALL 100	SQ M	2,280.000				
M5120115	F MET PILE SHELL 356	METER	4,104.000				
M5120160	F STL PILE HP310X79	METER	5,861.000				
	DRIVE STL PILE	METER	5,861.000				
	DRIV & FILLING SHELLS	METER	4,104.000				
		EACH					
	TEST PIL ST HP310X79		4.000				
* M5403000	CONC BOX CUL	CUM	32.200				
M542B112	R C PIPE ELBOW 300	EACH	7.000				
* M542B160	R C PIPE ELBOW 1500	EACH	1.000				
M542V415	P CUL CL D 3 300 TEM	METER	120.000				
M5424225	P CUL 2 RCE EQRS 675	METER	17.500				
M5424230	P CUL 2 RCE EQRS 750	METER	10.500				
M5424235	P CUL 2 RCE EQRS 900	METER	98.000				
M5503050	SS 2 RCP CL 3 300	METER	488.000				
M5503060	SS 2 RCP CL 3 375	METER	93.500				
M5503070	SS 2 RCP CL 3 450	METER	97.000				
M5503080	SS 2 RCP CL 3 525	METER	24.500				
* M5503090	SS 2 RCP CL 3 600	METER	147.400				
* M5503111	SS 2 RCP CL 3 750	METER	221.000				
* M5503130	SS 2 RCP CL 3 900	METER	41.000				
* M5503150	SS 2 RCP CL 3 1200	METER	14.100				
* M5503170	SS 2 RCP CL 2 1500	METER	64.600				
* M5503180	SS 2 RCP CL 2 1650	METER	147.400				
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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
M5503260	SS 3 RCP CL 4 300	METER	108.000				
* M5503390	SS 3 RCP CL 4 1650	METER	389.500				
M5504800	SS CLEANED	METER	44.000				
M5505530	SS RG CL A 1 300	METER	28.500				
M5505930	SS RG CL A 2 300	METER	136.000				
* M5510025	STORM SEWER REM 300	METER	828.000				
* M5510035	STORM SEWER REM 375	METER	611.000				
* M5510045	STORM SEWER REM 450	METER	363.000				
* M5510060	STORM SEWER REM 600	METER	155.000				
* M5510095	STORM SEWER REM 1200	METER	266.000				
M5910100	GEOCOMPOSITE WALL DR	SQ M	547.000				
M6010610	PIPE UNDERDRAINS 150	METER	4,399.000				
M6011105	P UNDR - STRUCT 150	METER	103.000				
M6020105	CB A 1.2M D T1F OL	EACH	16.000				
M6020140	CB A 1.2M D T8G	EACH	6.000				
M6020185	CB A 1.2M D T24F&G	EACH	12.000				
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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
* X0323426	SED CONT DR ST INL CL	EACH	146.000				
X0324044	EROS CON TEMP P SL DR	EACH	12.000				
X0324045	SED CON STAB CON EN R	EACH	8.000				
X0324587	NOIS AB WAL A-ROD ASY	EACH	45.000				
X0324698	APPLY DUST SUP AGENTS	UNIT	489.000				
X0325130	TUBULAR TRAF SGN POST	EACH	11.000				
X0325174	SIGN STR ATT PRPTT 1P	EACH	3.000				
X0325175	SIGN STR ATT PRPTT 2P	EACH	1.000				
X4021000	TEMP ACCESS- PRIV ENT	EACH	20.000				
X6020166	DR STR T1 SP 2T20F&G	EACH	14.000				
X6020167	DR STR T2 SP 2T22F&G	EACH	1.000				
X6040300	FR & GRATES T20 SPL	EACH	8.000				
X6040305	FR & GRATES T22 SPL	EACH	2.000				
X7011015	TR C-PROT EXPRESSWAYS	L SUM	1.000				
X7013820	TR CONT SURVEIL EXPWY	CAL DA	240.000				
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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X7015000	CHANGEABLE MESSAGE SN	CAL MO	10.000				
X8800020	SH LED 1F 3S MAM	EACH	4.000				
X8800037	SH LED 1F 4S BM	EACH	2.000				
X8800038	SH LED 1F 4S MAM	EACH	2.000				
X8800040	SH LED 1F 5S BM	EACH	2.000				
X8800045	SH LED 1F 5S MAM	EACH	2.000				
X8810610	PED SH LED 1F BM	EACH	8.000				
Z0002600	BAR SPLICERS	EACH	1,506.000				
Z0002605	BAR SPLICERS, SPECIAL	EACH	84.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0018400	DRAINAGE STR ADJ	EACH	27.000				
Z0018500	DRAINAGE STR CLEANED	EACH	2.000				
* Z0018600	DRAINAGE STR RECONST	EACH	2.000				
Z0030070	IMP ATTEN SU NAR TL3	EACH	2.000				
Z0030240	IMP ATTN TEMP NRD TL2	EACH	2.000				
Z0030250	IMP ATTN TEMP NRD TL3	EACH	7.000				
		* RE	VISED : JANUARY 10, 2006				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0056220	SAND MOD IMP ATT REM	EACH	4.000				
Z0076600	TRAINEES	HOUR	500.000		0.800		400.000
* 28000510	INLET FILTERS	EACH	146.000				
50100300	REM EXIST STRUCT N1	EACH	1.000				
50100400	REM EXIST STRUCT N2	EACH	1.000				
50300310	ELAST BEARING ASSY T1	EACH	64.000				
50500505	STUD SHEAR CONNECTORS	EACH	15,885.000				
51203200	TEST PILE MET SHELLS	EACH	2.000				
51500100	NAME PLATES	EACH	2.000				
60234200	INLETS TA T1F OL	EACH	8.000				
60237470	INLETS TA T24F&G	EACH	3.000				
60250200	CB ADJUST	EACH	45.000				
60253800	CB RECON NEW T8G	EACH	2.000				
60255500	MAN ADJUST	EACH	11.000				
60257900	MAN RECONST	EACH	5.000				
		* RE	VISED : JANUARY 10, 2006				

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 County Name COOK-

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Section Number - (2425&2626)R-2

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60300105	FR & GRATES ADJUST	EACH	1.000				
* 60500040	REMOV MANHOLES	EACH	68.000				
60500050	REMOV CATCH BAS	EACH	9.000				
60500060	REMOV INLETS	EACH	18.000				
67100100	MOBILIZATION	L SUM	1.000				
70101800	TRAF CONT & PROT SPL	L SUM	1.000				
70102550	TR CONT-PROT TEMP DET	EACH	1.000				
73100100	BASE TEL STL SIN SUPP	EACH	4.000				
73700100	REM GR-MT SIN SUPPORT	EACH	3.000				
73700300	REM CONC FDN-OVHD	EACH	1.000				
78100100	RAISED REFL PAVT MKR	EACH	1,856.000				
78100105	RAISED REF PVT MKR BR	EACH	112.000				
78200100	MONODIR PRIS BAR REFL	EACH	821.000				
78200530	BAR WALL MKR TYPE C	EACH	170.000				
81400100	HANDHOLE	EACH	1.000				

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