

Construction Delivery Order Contracts



Indefinite Delivery "Construction" Contracts

Objective: Given notes, handouts, and workbook, at the completion of the block of instruction, each participant will be able to correctly:

- 1. Describe the major differences in Requirements, Indefinite Quantity, and Definite Quantity Contracts.**
- 2. Identify various types of work that could be performed with indefinite delivery contracts.**

Review:

DD1155
Delivery Order

16. TO YR P D E E R O F	DELIVERY		This delivery order is
	PURCHASE	X	
			Reference your ACCEPTANCE. THE C HAVE BEEN OR IS NO

ORDER FOR SUPPLIES OR SERVICES Form Approved OMB No. 0704-0187 PAGE 1 OF 2
(Contractor must submit four copies of invoice.) Expires Jun 30, 1997

PLEASE PRINT IN INK OR TYPE. Information is returned to agency in average 1 hour per request, including the time for reviewing instructions, searching existing data sources, gathering and reviewing the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Washington Headquarters Service, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0187), Washington, DC 20503.

SEND YOUR COMPLETED FORM TO THE PROCUREMENT OFFICIAL IDENTIFIED IN ITEM 6.

1. CONTRACT/PURCH ORDER NO. DACK61-89-D-0002 2. DELIVERY ORDER NO. 0056 3. DATE OF ORDER 9/26/89 4. REQUESTION/PURCH REQUEST NO. W6300-9337-2413 5. PRIORITY

6. ISSUED BY LITTLE ROCK PROJECT OFFICE CODE L890 7. ADMINISTERED BY (if other than 6) CODE L890 8. DELIVERY TO: DEST OTHER See Schedule if other

9. CONTRACTOR NAME: WALS BROSIED INC CODE W899 FACILITY CODE 0006315 10. DELIVER TO/FOR POINT BY (if other than 9) WAREHOUSE BUSINESS IS SMALL BUSINESS SMALL DISADVANTAGED WOMEN-OWNED

11. DISCOUNT TERMS: (A) 5/10 Day Net 30 12. MAIL INVOICES TO: See Block 15

13. SHIP TO: US ARMY ENGINEER DISTRICT, FTW CODE fod-nf 14. PAYMENT WILL BE MADE BY: PAYOFF 15. MARK ALL PACKAGES AND CONTAINERS WITH ORDER NUMBER

16. DELIVERY ADDRESS: WALS BROSIED INC NAME AND ATTN: JIMMY DE JONN BRYANT ADDRESS: PO BOX 5247 WACO TX 76798 17. MAILING ADDRESS: US ARMY CORPS OF ENGINEERS COMMAND CENTER, ATTN: CEPC-AD P 5722 JEFFERSON DRIVE MILLSBORO DE 19964-5005

18. DELIVERY DATE: 9/26/89 19. PRICE: \$1,234.00 20. AMOUNT: \$1,234.00

21. TOTAL: 41204.40

22. DIFFERENCES:

23. INITIALS:

24. ORDER NUMBER:

25. BILL OF LADING NO.:

26. S/R VOUCHER NO.:

DATE RECEIVED BY: RECEIVED BY (PH): DATE RECEIVED (MM/DD/YY): 27. CONTAINERS: 28. ACCOUNT NUMBER: 29. S/R VOUCHER NO.:

DD Form 1155, JUN 84 PREVIOUS EDITIONS MAY BE USED. 4801152

"Indefinite" Delivery Contracts

Know we will need construction services or materials but don't know exactly:

- When
- How much OR
- Exactly which ones we need

We can issue Delivery Orders as we need

3 Main Types of Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

- Definite Quantity (Materials)
- Indefinite Quantity (Trades & Crafts)
- Requirements (Construction)

Indefinite Delivery

Indefinite Quantity

Requirements Contract

Definite Quantity (Materials)

- A definite quantity and price as bid for a fixed period of time.
- Delivery is made as ordered.



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity (Trades & Crafts is an Example)

A contract for services or supplies specified in bid schedule.

Can be for work at multiple locations.

Effective for the period in the schedule.



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Quantities specified in schedule are ESTIMATES only and are not purchased with the contract award.



Delivery or performance shall be made **ONLY** as authorized orders are issued in accordance with the ordering clauses.

Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Mandatory Work

Contractor guaranteed 2% of base year bid and 1% of each option year



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Delivery Orders:

Authorization to issue DO's in writing from KO.

No limit on the number of DO's which can be issued.

Any DO may be for multiple services at multiple locations.



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Performance Bond:

The initial bond shall be \$250,000 or the bid amount, whichever is greater for the first year of the contract.

Additional bonding is required if the \$250,000 is exceeded.

Each option year requires an additional \$250,000 bonding.

Bonding:



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Payment Bond:

The payment bond will always equal 100% of the performance bond.

The Government will not reimburse the contractor initially for the premiums paid for performance and payment bonds. This payment will be made as a line item on each D.O. pro-rated.

Bonding:



Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity



**DUE
THIS
DATE**

**Liquidated
Damages**

Each D.O. completion date is negotiated between the government representative and the contractor representative.

Liquidated Damages are applied based on the dollar amount of the delivery order.

Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity

Safety



Contractor required to be in Full Compliance with:

- EM-385-1-1 Safety Manual
- Current OSHA standards

Indefinite Delivery

Definite Quantity

Requirements Contract

Indefinite Quantity



Contractor not required to make delivery after 180 calendar days following the contract termination date.



Indefinite Quantity (Trades and Crafts)

Gives us
Flexibility

To Execute to
New Ideas...

**Indefinite Quantity
(Trades and Crafts)**

New Ideas...



**Beach Rinse
-Off Shower**

"Family" Sites

**Indefinite Quantity
(Trades and Crafts)**

**To Rehab Older
Facilities...**

After



Before



**Indefinite Quantity
(Trades and Crafts)**

**To Rehab Older
Facilities...**



Before

After



**Indefinite Quantity
(Trades and Crafts)**

**To Keep Up with
Changing
Standards ...**



**Comply with
ADA
Standards**

**Efficient Office
Work Areas**



**Indefinite Quantity
(Trades and Crafts)**

**To Complete
New
Construction...**



Park Entrance



Park Restroom

Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

A contract to furnish various construction and paving services including:

- Equipment
- Personnel
- Supplies
- Fuel
- Maintenance
- Supervision
- Materials when specified.



Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

The Government agrees to order all of its needs from the Contractor.

The Government gives an estimate of the quantities it will need for bidding purposes.

Delivery is made as ordered.



Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

Bid Schedule



- Estimates only
- On an as needed basis
- Not purchased or guaranteed by this contract
- Base and four option years

Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

Delivery Orders:

Assigned Performance Period Based on
the Dollar Amount of the Delivery Order

Multiple Orders at Multiple Locations

Contractor Gets all of the Work in Kind
Listed in the Contract

Indefinite Delivery

Definite Quantity

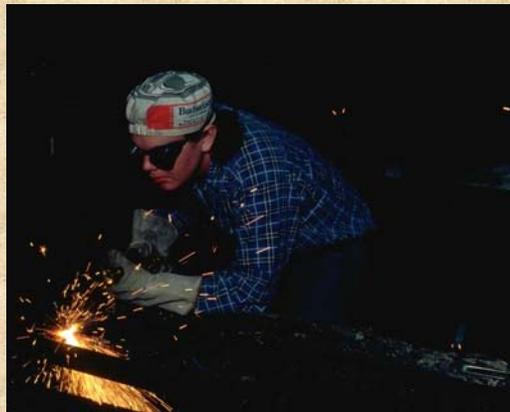
Indefinite Quantity

Requirements Contract

Bonding:

Performance Bond:
Equals 100% of the
Contract Price

Contractors costs
for bonding
included as a line
item on each D.O.



Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

Bonding - Payment Bond

\$1,000,000 or less - 50% of contract price

\$1,000,000 to \$5,000,000 - 4% of contract price

More than \$5,000,000 - \$2,500,000



Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

Schedule to Determine Liquidated Damages

<u>Value of Delivery Order</u>	<u>Damages per Day of Late Performance</u>
0 - \$ 2,000	\$18.00/day
\$ 2,000 - \$ 10,000	\$24.00/day
\$ 10,000 - \$ 25,000	\$36.00/day
\$ 25,000 - \$100,000	\$54.00/day
\$100,000 - Over	\$72.00/day

Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract

Contractor required to be in Full Compliance with:

- EM-385-1-1 Safety Manual
- Current OSHA standards



Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract



Examples of Work Performed

Stilling Basin De-watering

Indefinite Delivery

Definite Quantity

Indefinite Quantity

Requirements Contract



**Campsite
Construction**

Road Paving



Examples



Pros and Cons

Pros

- One time cost for:
 - Engineering
 - Solicitation and Contracting
- Faster response time
- Flexibility you need in Real World
- Consistency of Work Quality

Cons

- More effort developing specs and scope of work up front
- On-site people must be very knowledgeable in construction and contracting
- Must have adequate budget to make it worthwhile

Construction Delivery Order Contracts

The Process....

How do we get from start to finish?

What are the steps?

Who's on the Team?

Budget Specialists

Contractor's Foreman

Contractor's QC folks

KO

QA inspectors

OM's

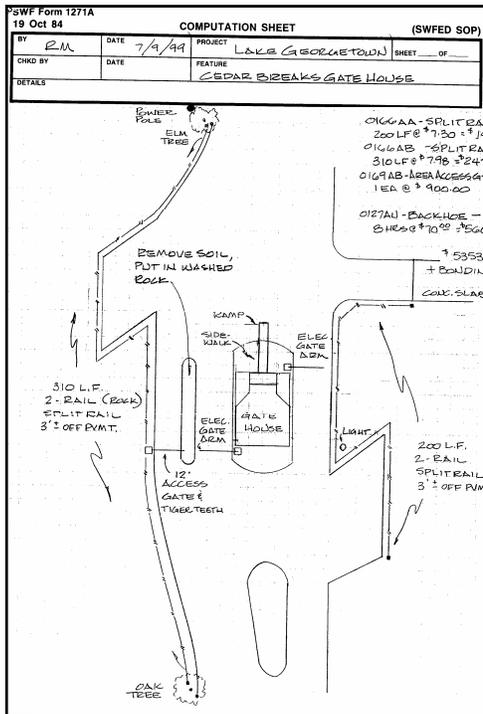
Internal Customers

Administrative Specialists

CET's

Before We Issue Any D.O.'s....

- Contract has been awarded?
- Pre-Work Conference completed?
- Insurance and bonding requirements confirmed?
- Funds available?
- Authority delegations for DO approvals and inspections received from KO in writing?



Planning Prior to Construction

Request from Internal Customer

Sketch of Requested Work

Quantifying...

VENDOR/CONTRACTOR: _____ DATE 7-27-99

NAME: WACO PAVING PR&C 921 8897
 ADDRESS: P.O. BOX 5247 D.O.# DD42
 CITY: WACO, TEXAS 76708 DESCRIPTION: W/F/LRFD
 PHONE: 254/752-4081 CHARGE TO A & B FOR CEDAR BREAKS
 QUOTE: REQ. CON. DACW63-99-D-0002 GATE COMPLEX 003 HCD
 PRICE/FOB: \$5437.35 61511
 DISCOUNT: NET 30 DAYS

DATE WORK IS TO COMMENCE 15 AUG DATE WORK TO BE COMPLETED: 10 SEP 99

SERVICES/SUPPLIES:
 FURNISH ALL TOOLS, LABOR, EQUIPMENT, AND MATERIALS WHEN
 REQUIRED, TO PERFORM THE FOLLOWING CONSTRUCTION SERVICES AT THE
 LOCATION AND IN THE QUANTITIES STATED BELOW, IN ACCORDANCE WITH
 THE SPECIFICATIONS IN THE CONSTRUCTION REQUIREMENTS CONTRACT FOR
 THE LITTLE RIVER PROJECT.

LOCATION/EXPLANATION: GEORGETOWN / CEDAR BREAKS PARK

ITEM # <u>0127AU</u> - "BACKHOE, RUBBER-TIRED" - 8 HRS @ 70 ⁰⁰ = 560 ⁰⁰	} 533.55
<u>0160AA</u> - "SPLIT RAIL FENCE, TWO RAIL" - 200 LF @ 7.30 = 1460 ⁰⁰	
<u>0160AB</u> - "SPLIT RAIL FENCE, TWO RAIL - IN RACK" - 310 LF @ 7.98 = 2473 ⁸⁰	
<u>0169 AB</u> - "AREA ACCESS GATE, IN RACK" - 1 EA @ 900.00 = 900.00	
<u>018A</u> - "BIDDING COSTS, PER 1000" - 5K @ 8.71 = 43.55	

Administrative Work Prior to Construction

**Addition and Betterments
Documentation Done if Needed**

TO: Pp		Approval of DA3953 Request...		PAGES	
PURCHASED		DELIVERED TO		NOT LATER THAN (Date)	
<p>The supplies and services listed below cannot be secured through normal supply channels or other Army supply sources in the immediate vicinity, and their procurement will not violate existing regulations pertaining to local purchases for stock, therefore, local procurement is necessary for the following reason: (Check appropriate box and complete item.)</p> <input type="checkbox"/> LOCAL PURCHASES AUTHORIZED AS THE NORMAL MEANS OF SUPPLY FOR THE FOREGOING BY <input type="checkbox"/> REQUISITIONING DISCLOSES NONAVAILABILITY OF ITEMS AND LOCAL PURCHASE IS AUTHORIZED BY <input type="checkbox"/> EMERGENCY SITUATION PRECLUDES USE OF REQUISITION CHANNELS FOR SECURING ITEM				<p>NAME AND TELEPHONE NO. OF PERSON TO CALL FOR ADDITIONAL INFORMATION</p> <p>Fund Certification The supplies and services listed on this request are properly chargeable to the following allotments, the available balances of which are sufficient to cover the cost thereof, and funds have been committed.</p>	
ITEM		DESCRIPTION OF SUPPLY OR SERVICES		ESTIMATED	
		QUANTITY		UNIT	
		Unit Price		Total Cost	
1.		See Attached Sheet			
				AMOUNT	
				\$ 5,437.35	
DATE		TYPED NAME AND TITLE OF CERTIFYING OFFICER		SIGNATURE	
DISCOUNT					
PURCHASE ORDER NUMBER					
DELIVERY SCHEDULE					
THE FOREGOING ITEMS ARE REQUIRED NOT LATER THAN AS INDICATED ABOVE FOR THE FOLLOWING PURPOSE				Approved by commanding officer or his designee	
DATE	TYPED NAME AND GRADE OF INITIATING OFFICER	SIGNATURE	DATE	TYPED NAME AND GRADE OF COMMANDING OFFICER OR DESIGNEE	SIGNATURE
7/30/99	ROD MILLER, GS-11	<i>Rod Miller</i>	7/30/99	ROBERT C. CHAPMAN, GM-13	<i>Robert C. Chapman</i>
DATE	TYPED NAME AND GRADE OF SUPPLY OFFICER	SIGNATURE			
DA FORM 3953 1 AUG 78		PREVIOUS EDITIONS OF THIS FORM WILL BE USED UNTIL EXHAUSTED.			

Before we start pushing dirt

Administrative Work:

CEFMS and PD2

The PR&C in CEFMS

PURCHASE REQUEST AND COMMITMENT For use of this form, see AR 37-1; the proponent agency is Hq Dept. ARMY	PURCHASE INSTRUMENT NO.	REQUISITION NO. W43DAP211997	DATE 30Jul1999	PAGE 0001
TO: Purchasing and		RFC		
PURCHASED FOR LITTLE RIVER PROJECT		NOT LATER THAN (DATE) SEE LINE ITEM BELOW		
The supplies and services are required for the Army regulation for		TELEPHONE NUMBER		
ITEM	DESCRIPTION OF SUPPLY OR SERVICES	QUANTITY		
0001	DO# 0042 EQ RENTAL, SPLIT RAIL, ACCESS GATE	0		
DEL DATE	30Jul1999 96 NA X 3123.0000	M2 X 08		
SHIP TO				
DEL TO	J HIGHTOWER			
ROBERT CHAPMAN PARK MANAGER		/S/ROBERT CHAPMAN		30Jul1999
DISCOUNT TERMS				

DA FORM 3953, MAR 91

DD1155 D.O. is Issued by Use of PD2

ORDER FOR SUPPLIES OR SERVICES <small>(Contractor must submit four copies of invoice)</small>		Form Approved OMB No. 0704-0187 Expires JUN 30, 1997	PAGE 1 OF 2
Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Service, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Project Director, Washington, DC 20503.			
PLEASE DO NOT RETURN YOUR FORM TO EITHER OF THESE ADDRESSES. SEND YOUR COMPLETED FORM TO THE PROCUREMENT OFFICIAL IDENTIFIED IN ITEM 6.			
1. CONTRACT / PURCH ORDER NO. DACW62-99-D-0002	2. DELIVERY ORDER NO. 0042	3. DATE OF ORDER 99X0312	4. REQUISITION / PURCH REQUEST NO. W43DAP-9211-9997
6. ISSUED BY LITTLE RIVER PROJECT OFFICE CORPS OF ENGINEERS FORT WORTH DISTRICT 3110 FW 0271 BELTON TX 76513-6522 SERMAN P. SHAWH 992 (254) 839-1820	7. ADMINISTERED BY (if other than 6) See Block 6	8. DELIVERY POINT 99SEPL0	9. PRIORITY <input type="checkbox"/> DEPT <input type="checkbox"/> OTHER <input type="checkbox"/> See Schedule if other
10. CONTRACTOR Name: 28. 000000000 MACO PAVING INC NAME AND ADDRESS ATTN: JIMMY OR JOHN BEFART PO BOX 3847 MUD TX 74708	11. DELIVER TO FOR POINT (if other than 8) 99SEPL0	12. DISCOUNT TERMS 96 NA X 08 030	13. MAIL INVOICES TO See Block 15
14. SHIP TO US ARMY ENGINEER DISTRICT, FPM ENGINEERMAN XAVP (PRTY) ROUTE 6, BOX 500 DANES19000002	15. PAYMENT WILL BE MADE BY CODE: PAYOFF US ARMY CORPS OF ENGINEERS HEAVY FINANCIAL CENTER, JETT, 1000 AVE F 5720 BIRCHCREEK DRIVE MILLINGTON TN 38054-5005	MARK ALL PACKAGES AND POLY BAGS WITH CONTRACTOR ORDER NUMBER	
If this box is marked, supplier must sign Acceptance and return the following number of copies:			
17. ACCOUNTING AND APPROPRIATION DATA / LOCAL USE 96 na x 3123.0000 m2 x 08 2455 075358 96412 2520 0025Gw			
18. ITEM NO.	19. SCHEDULE OF SUPPLIES / SERVICE		
	FURNISH ALL TOOLS, LABOR, EQUIPMENT AND MATERIALS TO PERFORM THE FOLLOWING CONSTRUCTION SERVICES AT CEDAR BREAKS, IN ACCORDANCE WITH THE SPECIFICATIONS IN THE REQUIREMENTS CONTRACT FOR THE LITTLE RIVER PROJECT. WORK TO BEGIN 15 AUG 99.		
	Robert.C.Chapman@swr62.usace.army.mil		
If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.		24. UNITED STATES OF AMERICA BY: ROBERT C. CHAPMAN 002	
26. QUANTITY IN COLUMN 20 HAS BEEN		27. SHIP. NO.	

5437.35

DD Form 1155, JUN 94 PREVIOUS EDITIONS

Quality Assurance

QA Logs done by government rep.

DA 2538-2-R

Amend D.O. if needed

INSPECTORS QUALITY ASSURANCE REPORT (IAR) DAILY LOG OF CONSTRUCTION - CIVIL (BR 415-1-302)										THE OCR WILL BE ATTACHED TO OR FILED WITH THE IAR. REPORT NUMBER	
TO: <u>FILE</u>										DATE: <u>2-3 SEP 99</u>	
PROJECT: <u>SPLIT RAIL FENCE D.O. # 0042</u>										CONTRACT NUMBER: <u>DAW63-99-D-0002</u>	
CONTRACTOR (S) (BY NAME): <u>WACO TRAINING</u>										WEATHER:	
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS										TEMPERATURE	
STRUCTURAL EXCAVATION	ROADWAY EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE	MINIMUM	MAXIMUM					
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? <input type="checkbox"/> NO <input type="checkbox"/> YES (Explain)										24 HOUR PRECIPITATION	
										INCHES	
										FEET	
										RIVER STAGE	
NUMBER OF GOVERNMENT EMPLOYEES										FEET	
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		TIME				
NUMBER OF CONTRACTOR'S EMPLOYEES										NUMBER OF SHIFTS	
										<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3	
SUPERVISORY SKILLED LABORERS TOTAL										FROM TO	
										M M M M M M M M M M M M	
Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite. Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.											
CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY:											
a. <u>CEDAR BRACKS RAIL</u>											
b. _____											
c. _____											
d. _____											
e. _____											
f. _____											
g. _____											
h. _____											
i. _____											
j. _____											
WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.) <u>DRILL HOLES AND SET PILES / FENCE INSTALLATION COMPLETED.</u>											
Days of no work and reasons for same:											
Information on progress of work, causes for delays and extent of delays, Plant, material, etc. <u>No Delays</u>											

ENG FORM 2538-2-R, Sep 93 (CIVIL) Edition of Aug 89 may be used till exhausted. (Proprietary: CEMF-CE)

Final inspection and punch list

Punch list items completed



After the Construction Work is finished on site...

STATEMENT OF COMPLIANCE

DATE: 9/24/99 CONTRACT NO. 9801

EMPLOYER: ANGELA N. BRYANT PAYROLL SUPERVISOR: W. Williams

(1) That I pay or supervise the payment of the persons employed by WACO PAVING, INCORPORATED as of 08/23/99-09/02/99 during the payroll period commencing on the 22 day of August 1999 and ending the 27 day of September 1999, all persons employed on said project have been paid the full weekly wages earned, that no claims have been or will be made either directly or indirectly on or behalf of said WACO PAVING, INCORPORATED from the full weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in the Regulations, 26 C.F.R. 301.6402-1(b)(2)(i) and (ii) and 26 C.F.R. 301.6402-1(b)(2)(iii).

(2) That any person subject to such this section required to be obtained by me above provide my correct and complete true wage rates for laborers or mechanics employed on this project and that the applicable wage rates recorded in any wage determination incorporated into the contract was the classification on both sheets for each laborer or mechanic employed with the work performed.

(3) That any apprentice employed in the above project are duly registered in a bona fide apprenticeship program registered with a bona fide apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, was registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:

(a) Where fringe benefits are paid to approved plans, funds, or programs

(b) In addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced fourth paragraph of this schedule, or listed in the contract form or will be made an appropriate program by the benefit of such employees, except as noted in Section 4(c) below.

(c) Where fringe benefits are paid in cash

CONTRACTOR PAYROLL RECORD

CONTRACT NO. 150 # 5042 CONTRACT DATE: 17 Dec 99

DOLLAR VALUE: \$5437.35 DATE WORK COMPLETED: 26 Aug 99

PROJECT LOCATION AND DESCRIPTION OF WORK: LITTLE RIVER PROJECT (NASH, NE, GRASS LANE) CONSTRUCTION REQUIRING CERTIFICATE

PRIME CONTRACTOR NAME AND ADDRESS: WACO PAVING, INC. P.O. BOX 5247 WACO, TX 76708

CLASS.	DATE	NUMBER EMPLOYED	DATE SUBMITTED TO POST OFF	DATE REVIEWED AND COMPARED	NUMBER WORKERS	DATE													
1	8/23/99	2	8/23/99	8/23/99	400														
2	8/24/99	2	8/24/99	8/24/99	400														
3	8/25/99	4	8/25/99	8/25/99	400														

Check and verify contractor's payrolls
Confirm any needed submittals (tests, drawings, etc)

REMARKS:

PAYROLL # 1 WEEK ENDING 8/28/99

DEL. ORDER # DD42

NAME AND TITLE: ANGELA N. BRYANT - PAYROLL SUPERVISOR SIGNATURE: [Signature]

THE WORK REPRESENTED ON AND IN THIS STATEMENT MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO ONE OF THE FOLLOWING PENALTIES: SEE SECTION 107 OF TITLE 19 OF THE UNITED STATES CODE. FORM 905-08 (REV. 11-84)

ALL WORK PERFORMED UNDER THIS CONTRACT HAS BEEN COVERED BY PAYROLL FROM THE PRIME OR SUBCONTRACTOR. THESE HAVE BEEN CHECKED AND FOUND TO BE CORRECT.

DATE: 24 SEP 99 SIGNATURE: RONALD E. MILLER TITLE: SR. CIVIL ENGINEER

Work OK

On-site CET's Recommend payment -

Sign DD1155 inspected and received

TO: DEBBIE DATE: 24 SEP 99

THROUGH: ROBERT C. CHAPMAN

FROM: RONALD E. MILLER

SUBJECT: PAYMENT

WACO PAVING, INC.
 P.O. BOX 5247
 WACO, TEXAS 76708

REFERENCE: CONTRACT #DACW63-99-D-0002

DELIVERY ORDER NO. 0042

RECOMMEND THAT PAYMENT FOR SERVICES RENDERED ON THE ABOVE CONTRACT BE MADE. ALL WORK HAS BEEN COMPLETED TO SPECIFICATIONS AND DEDUCTIONS FOR RE-INSPECTIONS HAVE BEEN MADE, IF REQUIRED.

APPROVED BY: [Signature]
 RONALD E. MILLER

RR
5 Oct 99

Paying the Contractor

- CEFMS Receiving report completed
- Invoice goes to Millington - Copy to local office
- DD1155 "Received"
- Millington sends payment via EFT to contractor for the D.O.



3 Main Types of Indefinite Delivery

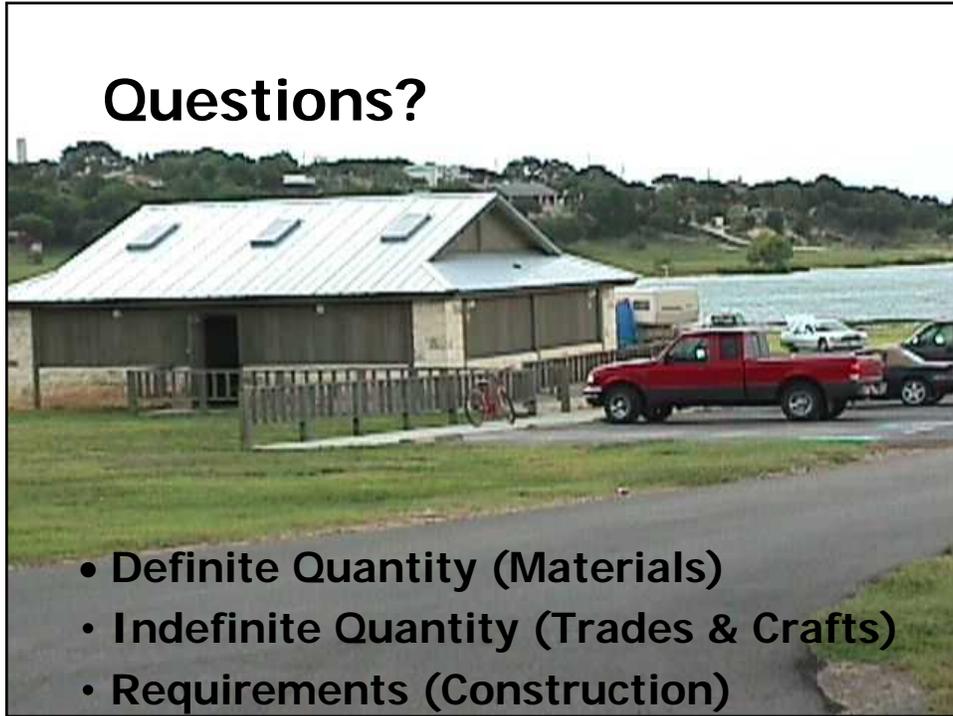
Definite Quantity

Indefinite Quantity

Requirements Contract

- Definite Quantity (Materials)
- Indefinite Quantity (Trades & Crafts)
- Requirements (Construction)

Questions?



- **Definite Quantity (Materials)**
- **Indefinite Quantity (Trades & Crafts)**
- **Requirements (Construction)**