

32. F.D.N.Y. BIDDERS CERTIFICATE

THE DATA CONTAINED HEREIN IS FOR THE PURPOSE OF EVALUATING THE BIDDER'S INTENT TO MEET THE REQUIREMENTS OF THE SPECIFICATION. THE BIDDER CERTIFIES THAT THE PRODUCTS AND ITEMS SPECIFIED HEREIN ARE THE MINIMUM THAT WILL BE SUPPLIED. ACCEPTANCE OF THIS BIDDER CERTIFICATE DOES NOT RELIEVE THE VENDOR OF HIS OBLIGATION TO MEET REQUIREMENTS OF THE SPECIFICATION. ALL INFORMATION SUPPLIED HEREIN SHALL BE FROM CURRENT MANUFACTURER' LITERATURE.

BIDDER SHALL COMPLY WITH ALL MATERIAL REQUIREMENTS OF THE SPECIFICATIONS.

DO NOT LEAVE ANY BLANK SPACES

SERVICE FACILITY DESCRIPTION:

NUMBER OF EMPLOYEES: _____

NUMBER OF ROAD SERVICE EMPLOYEES _____

NUMBER OF ROAD SERVICE VEHICLES: _____

DOLLAR AMOUNT OF RELATED INVENTORY ON HAND: _____

NUMBER OF APPARATUS / VEHICLES THAT CAN BE STORED INSIDE:

LOCATION OF SERVICE FACILITY: _____

NOTE: IN ADDITION TO THE ABOVE MENTIONED INFORMATION, AT THE TIME OF BID SUBMISSION, THE VENDOR MUST HAVE A CURRENTLY OPERATING ROAD SERVICE FACILITY AND PROPERLY TRAINED PERSONNEL.

THE VENDOR SHALL SUPPLY A DETAILED ROAD SERVICE PLAN WITH THEIR BID SUBMISSION. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO: FACILITY DESCRIPTION AND CAPABILITIES, YEARS IN OPERATION, EMPLOYEE QUALIFICATIONS AND EMPLOYEE EXPERIENCE.

CHASSIS:

MAKE _____ MODEL _____ CAB TYPE _____

GROSS VEHICLE WEIGHT RATING (GVWR) _____

COMPLETED APPARATUS DIMENSIONS (INCHES):

OVERALL HEIGHT _____ OVERALL WIDTH _____

OVERALL LENGTH _____ WHEELBASE _____

CA _____ AC _____ BBC _____ TURNING RADIUS _____

ANGLE OF APPROACH _____ ANGLE OF DEPARTURE _____

GROUND CLEARANCE _____

(THE VENDOR SHALL PROVIDE A TURNING RADIUS CHART SHOWING ALL ASPECTS OF THE TURNING RADIUS WITH THEIR BID SUBMISSION. IN ADDITION, SHOP DRAWINGS SHOWING ALL KEY DIMENSIONS, INCLUDING COMPARTMENT DIMENSIONS SHALL ALSO BE PROVIDED WITH THE VENDOR'S BID).

FRAME:

TYPE OF STEEL _____ MINIMUM YIELD STRENGTH _____

RESISTING BENDING MOMENT _____ INCH -LBS.

TYPE OF REINFORCEMENT _____

COMBINED RESISTING BENDING MOMENT _____ INCH LBS

TERMINATING POINTS OF REINFORCEMENT: FRONT _____ TO _____

(THE VENDOR SHALL PROVIDE A LINE LOADING DIAGRAM WITH BENDING MOMENT AND SHEAR CURVE DATA WITH THEIR BID)

ENGINE:

MAKE _____ MODEL _____ LITERS / CUBIC INCHES _____

GROSS HORSEPOWER _____ @ RPM _____

GROSS TORQUE _____ @ RPM _____

(THE VENDOR SHALL SUPPLY ENGINE INFORMATION WITH THEIR BID SUBMISSION)

TRANSMISSION:

MAKE _____ MODEL _____ # SPEEDS _____

MAXIMUM HP RATING _____ GROSS TORQUE RATING _____

(THE VENDOR SHALL SUPPLY TRANSMISSION INFORMATION WITH THEIR BID SUBMISSION)

ALTERNATOR: LIST ALL OUTPUT RATINGS AT ENGINE RPM

MAKE _____ MODEL _____ MAXIMUM AMPS _____ @ RPM _____

RATED OUTPUT TEMPERATURE RANGE _____ °F - _____ °F

_____ AMPS @ 800 RPM _____ AMPS @ 1500 RPM _____ AMPS @ 2500 RPM

(VENDOR SHALL SUPPLY ALTERNATOR INFORMATION AND A CERTIFIED CHARGING CURVE WITH THEIR BID).

ELECTRICAL:

BATTERY CCA _____ RESERVE CAPACITY _____ MINS

BATTERY MANUFACTURER _____ MODEL _____

FRONT AXLE:

MAKE _____ MODEL _____ OEM RATED CAPACITY _____ LBS

OEM DATA BOOK OPTION # _____

FRONT SUSPENSION:

RATED CAPACITY _____ LBS - TYPE SPRING _____

OEM DATA BOOK OPTION # _____

REAR AXLE(S):

MAKE _____ MODEL _____

OEM RATED CAPACITY _____ LBS.

SINGLE OR DOUBLE REDUCTION _____ RATIO (S) _____

OEM DATA BOOK OPTION # _____

REAR SUSPENSION:

RATED CAPACITY _____ LBS – TYPE SPRING _____

HELPER SPRINGS CAPACITY _____ LBS – TYPE SPRING _____

OEM DATA BOOK OPTION #(S) _____

(THE VENDOR SHALL SUPPLY REAR SUSPENSION INFORMATION WITH THEIR BID SUBMISSION).

TIRES:

MANUFACTURER (FRONT/REAR) _____ SIZE (FRONT/REAR) _____

TREAD TYPE: _____ FRONT _____ REAR _____

LOAD RANGE/PLY RATING (FRONT/REAR) _____ RIM OFFSET (F/R) _____

RIM MODEL/PART NUMBER: FRONT _____ REAR _____

MAXIMUM LOAD FRONT _____ LBS. AT _____ PSI

MAXIMUM LOAD REAR _____ LBS. AT _____ PSI

(THE VENDOR SHALL SUPPLY TIRE INFORMATION WITH THEIR BID SUBMISSION)

GENERATOR:

MANUFACTURER_____ MODEL_____

CAPACITY_____ LENGTH_____ WIDTH_____ HEIGHT_____

(THE VENDOR SHALL SUPPLY GENERATOR INFORMATION WITH THEIR BID SUBMISSION)

BRAKES:

FRONT: MAKE_____ TYPE_____ SIZE_____

REAR: MAKE_____ TYPE_____ SIZE_____

ANTI-LOCK SYSTEM _____

CAB

MAKE_____ MODEL_____

LENGTH_____ WIDTH_____

TYPE MATERIAL _____ FIXED OR TILT TYPE _____

(THE VENDOR SHALL ATTACH DETAILED CAB LITERATURE WITH THEIR BID).

AERIAL LADDER BODY:

MAKE_____ MODEL_____

TYPE MATERIAL _____ LENGTH _____

WIDTH _____ INSTALLED OVERALL HEIGHT _____

(THE VENDOR SHALL ATTACH DETAILED BODY LITERATURE WITH THEIR BID).

AERIAL LADDER

MAKE_____ MODEL _____

WEIGHT CAPACITY_____ WORKING HEIGHT _____

(THE VENDOR SHALL ATTACH DETAILED AERIAL LADDER LITERATURE WITH THEIR BID).

APPARATUS WEIGHT:

CURB WEIGHT FRONT _____ LBS.

CURB WEIGHT REAR _____ LBS.

AVAILABLE PAYLOAD CAPACITY _____ LBS

(THE VENDOR SHALL SUPPLY WEIGHT DISTRIBUTION DRAWING WITH THEIR BID)

NOTE: WHERE ANY PORTIONS OF THE COMPLETE APPARATUS IS TO BE INSTALLED BY OTHER THAN THE BIDDER OR CHASSIS MANUFACTURER (OEM), THE BIDDER SHALL INDICATE BELOW THE NAMES OF THE ENTITY/SUBCONTRACTOR PERFORMING SUCH INSTALLATION AND THE LOCATION OF THEIR FACILITY. (USE SEPARATE SHEET IF NECESSARY TO LIST **ALL** SUBCONTRACTORS)

NAME OF BIDDER FIRM

SUBCONTRACTOR FIRM

ADDRESS

ADDRESS

ADDRESS

ADDRESS

() _____
TELEPHONE #

() _____
TELEPHONE #

PRINT NAME OF AUTHORIZED
REPRESENTATIVE

PRINT NAME OF AUTHORIZED
REPRESENTATIVE

SIGNATURE

SIGNATURE

TITLE

TITLE