34143

ADOPTED-BOARD OF TRUSTEES COMMUNITY COLLEGE DISTRICT NO. 508 DECEMBER 10, 2020

BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508 COUNTY OF COOK AND STATE OF ILLINOIS

PURCHASE, DELIVERY, AND INSTALLATON OF TRUCK DRIVER TRAINING SIMULATOR DP ASSOCIATES DIV. OF L3 TECHNOLOGIES, INC. OLIVE-HARVEY COLLEGE

THE CHANCELLOR RECOMMENDS:

that the Board of Trustees approves the issuance of a purchase order to DP Associates div. of L3 Technologies, Inc. for the purchase, delivery and installation of a truck driver training simulator for the Commercial Driver's License (CDL) Program at Olive-Harvey College at a total cost not to exceed \$147,316.

VENDOR: DP Associates div. of L3 Technologies, Inc. 2961 West California Avenue, Suite F Salt Lake City, UT 84104

USER: Olive-Harvey College

TERM:

The term of the purchase shall commence December 10, 2020 and end upon approval and delivery, installation and acceptance of the truck driving training simulator, no later than December 9, 2021.

SCOPE OF SERVICES:

This simulator will aid the effectiveness of the Commercial Driver's License (CDL) training program at Olive-Harvey. The simulator will support the CDL curriculum by providing fundamental elements in ease of training and familiarity to the in-cab (truck) experience. The simulator will include: 50" Flat Screens; User Control Screen Console; Multiple Internal Control PC's with Intel Core 15 or better (Windows 10 or better operating system); Trucking Driver Station with Air Brakes and Eaton 10 Speed Shifter and a Motion Base.

In addition, varied truck types as outlined in the specifications ensure applied familiarity for multiple trucks in the transportation industry. Each truck type (ex. Concrete Truck, Generic Car Hauler, Trucking Delivery, Trucking Municipal, Oversize Load Vehicle, Waste Management) are uniquely aligned to the CDL Program's workforce partner requests for future employees. Exposure and familiarity with specific truck types will allow students access to diverse training equipment to prepare and enhance aptitude.

Additionally, the exact training environment specifications and conversion to a Bus for a CDL B license and manual to automatic transmission conversion support the highest standards of defensive driving to include an acute level of safety and awareness and prepare proficiency in student driving. The specifications in training environments such as airports, deserts, dirt roads, indoor trucking courses, expressways and city driving enhance the student experience and incorporates the tenants of safety and awareness, which is consistent with the CDL Program's accreditation efforts.

BENEFIT TO CITY COLLEGES OF CHICAGO:

The CDL Truck Driver Training Simulator purchase will allow students to apply hands-on training with varied vehicles and scenarios, which promote aptitude and precision in maneuvers prior to engaging physical equipment. The varied CDL Class vehicles presented in the truck driver simulator training will enhance CDL training, allowing Olive-Harvey College to increase the number of students earning credentials of value in the transportation industry. The CDL Truck Driver Training Simulator supports specific standards set by the CDL Program curriculum, which aligns to Federal Motor Carrier Safety Association (FMCSA) and Illinois Secretary of State (SOS) guidelines that will increase student marketability in the trucking industry.

VENDOR SELECTION CRITERIA:

Specifications were prepared by District Procurement staff and Bid #MWJ2020-02 was publicly advertised on March 2, 2020. Four (4) companies were contacted and on April 1, 2020 four (4) companies responded: 1) DP Associates div. of L3 Technologies, Inc.; 2) Advanced Training Systems; 3) Doron Precision Systems, Inc.; and 4) Virage Simulation with the following:

	Advanced Training Systems	Doron Precision Systems, Inc.	DP Associates div. of L3 Technologies, Inc.	Virage Simulation, Inc. (Bid 1)	Virage Simulation, Inc. (Bid 2)
Truck Driver Training Simulator + 5 year Full Service Equipment Maintenance Agreement, with software updates and support included	\$87,300	\$146,210	\$147,316	\$115,000	\$93,500
Simulator Make/Model	ATS Fleetmaster Prime	Doron 550 Truckplus- X	L3 TranSim VS7	Virage Simulation VS600M CDL Truck Sim	Virage Simulation VS600 Truck Simulator
Installation Cost	\$3,800	Included	\$0.00	\$0.00	\$0.00

Total Bid Price	\$91,100	\$146,210	\$147,316	\$115,000	\$93,500

The bids were reviewed by staff from Olive-Harvey College. OHC Staff recommends the acceptance of DP Associates div. of L3 Technologies, Inc. as the awardee of the competitive bid as it meets the standard requirements listed under specifications for bid. In addition, DP Associates div. of L3 Technologies, Inc. CDL Truck Driver Training Simulator specifications supports and aligns to the Federal Motor Carrier Safety Association (FMCSA) and Illinois Secretary of State (SOS) guidelines. The bid from DP Associates div. of L3 Technologies, Inc. to provide, deliver and install the truck driver training simulator to Olive-Harvey College.

MBE/WBE COMPLIANCE:

The Office of Procurement Services has reviewed the above referenced truck driving simulation and recommends a waiver from compliance with the Board approved Participation Plan be granted due to the limited subcontracting opportunities and being the sole manufacturer of providing the truck as specified by the District.

GENERAL CONDITIONS:

Inspector General- It shall be the duty of each party to the agreement to cooperate with the Inspector General for City Colleges of Chicago in any investigation conducted pursuant to the Inspector General's authority under Article 2, Section 2.7.4(b) of the Board Bylaws.

Ethics – It shall be the duty of each party to the agreement to comply with the applicable provisions of the Board's Ethics Policy adopted January 7, 1993, and as amended by the Board.

Contingent Liability – Pursuant to Section 7-14 of the Illinois Public Community College Act, all agreements authorized herein shall contain a clause that any expenditure beyond the current fiscal year is subject to appropriation in the subsequent fiscal year.

FINANCIAL Total: \$147,316 Charge to: Olive-Harvey College Sources of Funds: Grant Fund – Workforce Equity Initiatives FY21: 540000-21000-5000100-20000

Respectfully submitted,

Juan Salgado Chancellor

December 10, 2020 – Olive-Harvey College