## RESOLUTION NO. 1986- 287

AUTHORIZING CHANGE ORDERS 12AA-8P, 12AA-9P, 12AA-10P, 12AA-11P, 12AA-12P, 12AA-14P, 12AA-15P, 12AA-16P, 12AA-19P AND 12AA-20P FOR PROJECT 12A, BID PACKAGE A, CAB SIGNALLING - WEST PARK TO CUT, AT A TOTAL COST OF NOT TO EXCEED \$2,393,463 AND AN INCREASE OF 559 DAYS (Capital Grant OH-03-0062 80% UMTA and 20% Local Funding)

WHEREAS, the Board of Trustees has, by Resolution No. 1984-19, authorized the General Manager to execute a contract with Union Switch and Signal Division, American Standard, Inc.; and

WHEREAS, it has been recommended by the Director of Construction Management and Engineering that the Change Orders set forth in this resolution be approved to allow progress of the work;

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the General Manager be and he is hereby authorized to execute the following Change Orders:

- 12AA-8P Delete acquiring and installing wayside tool boxes for a credit of \$497.
- 12AA-9P Acquire and install AC track circuits in lieu of AF track circuits in interlocking areas for a credit of \$33,456.
- 12AA-10P Compensate contractor for cost of suspension of work for a period of 150 days, and allow contract time extension at no cost for an additional 31 days at a cost not to exceed \$232,713 and a total increase in contract time of 181 days.
- 12AA-11P Acquire and install additional A/F track circuits for station definition and certain traction power cabling at a cost not to exceed \$141,994.
- 12AA-12P Acquire and install additional signal power equipment required beyond the contract allowance at a cost not to exceed \$152,180 and an increase in contract time of 28 days.
- 12AA-14P Acquire and install local cables in replacement of existing cables at a cost not to exceed \$293,839 and an increase in contract time of 57 days.
- 12AA-15P Acquire and install block design revisions and necessary track circuit equipment and modifications at a cost not to exceed \$921,339 and an increase in contract time of 190 days.

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- 12AA-16P Acquire and install vital circuit equipment in replacement of existing installations at a cost not to exceed \$402,406 and an increase in contract time of 50 days.
- 12AA-19P Acquire and install revised aspects and associated circuitry for signals at a cost not to exceed \$193,120 and an increase in contract time of 30 days.
- 12AA-20P Acquire and install dwarf signals and associated cabling for consistent right hand locations of all signals at a cost not to exceed \$89,825 and an increase in contract time of 23 days.

Section 2. That this resolution shall become effective immediately upon its adoption.

October 7 1986 Adopt: sident

Attest:

Secretary -Treasurer