## GENERAL NOTES

G.N.-100 ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-1004.01 COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

C.N.-1004.03
REVISE ARTICLE 1004.03 (c) NOTE 5/ OF THE STANDARD SPECIFICATIONS TO READ:

'5/ GRADATION CA-16 SHALL BE USED IN LIEU OF CA-13 WHEN THE SURFACE COURSE IS LESS THAN 1 3/4 INCHES IN THICKNESS. CA-13 OR CA-16 MAY BE USED WHEN THE SURFACE COURSE IS 1 3/4 INCHES OR MORE IN THICKNESS.'

G.N.-105.09A ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.31
UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY
THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C
&/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED
APPROXIMATE ONLY.

UTLILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PERFORMED. J.U.L. I.E. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800)892-0123.

C.N.-202
GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MANMADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER.

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-353
THE SHADED AREAS OF P.C. CONCRETE BASE COURSE CONSTRUCTED ADJACENT TO COMBINATION CONCRETE CURB AND GUTTER AS SHOWN IN THE PLANS SHALL BE POURED MONOLITHIC WITH THE COMBINATION CONCRETE CURB AND GUTTER. THIS WORK WILL BE MEASURED AND INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE YARD FOR PORTLAND CEMENT CONCRETE BASE COURSE OF THE THICKNESS SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-406
THE QUANTITIES INCLUDED IN THE PLANS FOR BITUMINOUS
CONCRETE RESURFACING ARE INTENDED TO GIVE THE COVERAGE
SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO
INCREASE THE THICKNESS OF THE BITUMINOUS MIXTURE IN ORDER
TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G. N. -406H

MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location(s):

Mixture Use(s):

AC/PG:

RAP %: (Max) \*\*

Design Air Voids:
Mixture Composition:
(Gradation Mixture)
Friction Aggregate:

Mix D

6th St. Rt. Turn Lane
Surface
4.0% e 04-22
4.0% e Ndes = 70
IL 9.5
Mix D

G.N.-440B
THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND
EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND
GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED,
STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION.
ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE
INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO
EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH
THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE
THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE
202.03 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
325	50I	COLES	26	2	
CONTRACT NO. 70415					

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## STANDARDS IN THE PLANS

	·
420001-05 602301 604001-02	PAYEMENT JOINTS INLET, TYPE A FRAME AND LIDS, TYPE 1
604006-02	FRAME AND GRATE, TYPE 3
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701101-01	TRAFFIC CONTROL
701106-01	TRAFFIC CONTROL
701421-01	TRAFFIC CONTROL
701601-0 <del>4</del>	TRAFFIC CONTROL
701701-04	TRAFFIC CONTROL
702001-05	TRAFFIC CONTROL DEVICES
720016-01	MAST ARM MOUNTED STREET NAME SIGNS
805001	ELECTRICAL SERVICE INSTALLATION DETAILS
814001	CONCRETE HANDHOLES
814006	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
877001-0 <b>2</b>	STEEL MAST ARM ASSEMBLY AND POLE
877011-02	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
878001-03	CONCRETE FOUNDATION DETAILS
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUT FOR DETECTION LOOPS
000001-04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT