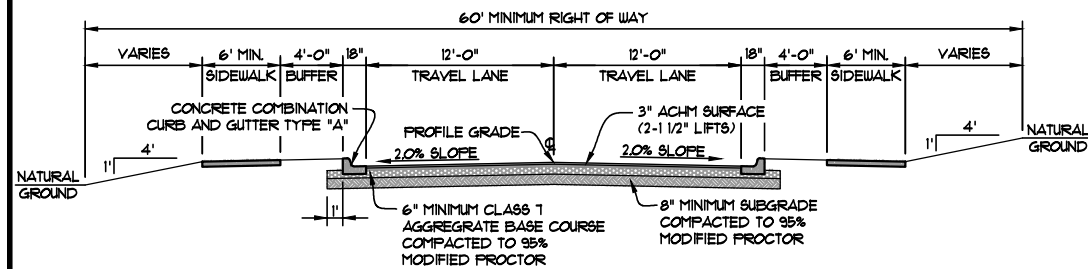
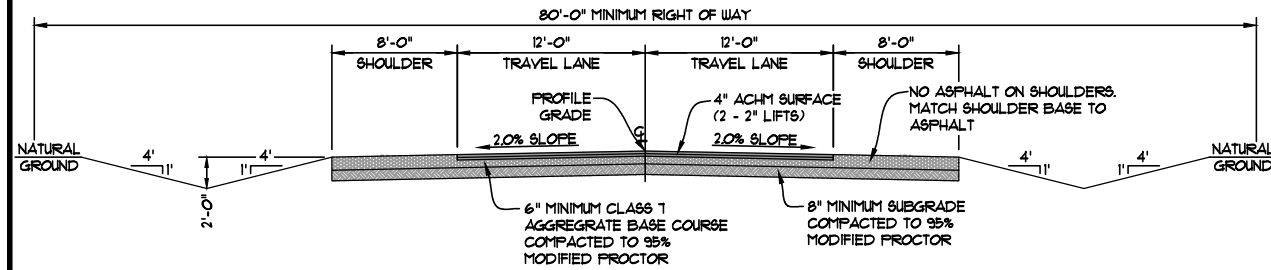


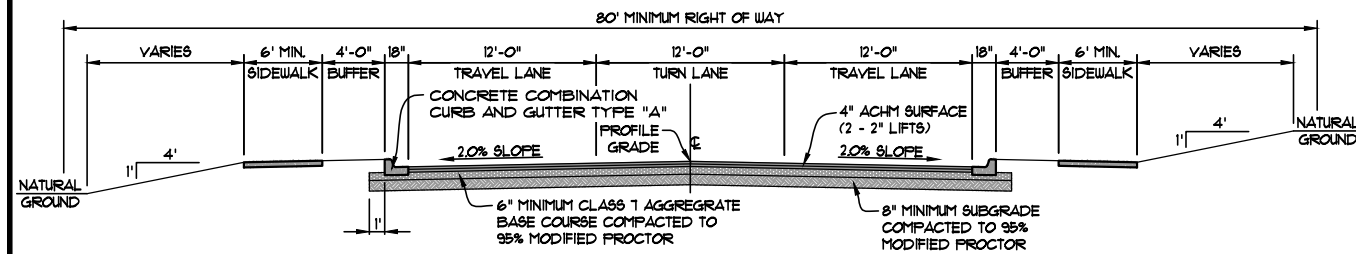
# STREET DESIGN CROSS SECTIONS



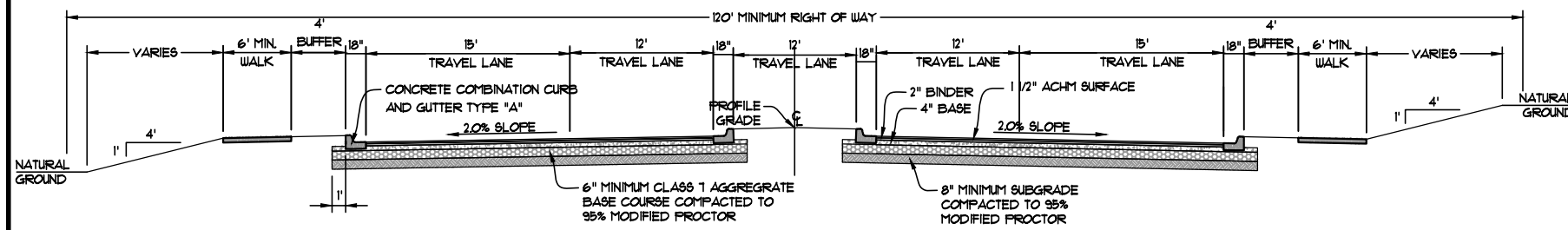
**LOCAL STREET SECTION**  
SCALE: NONE



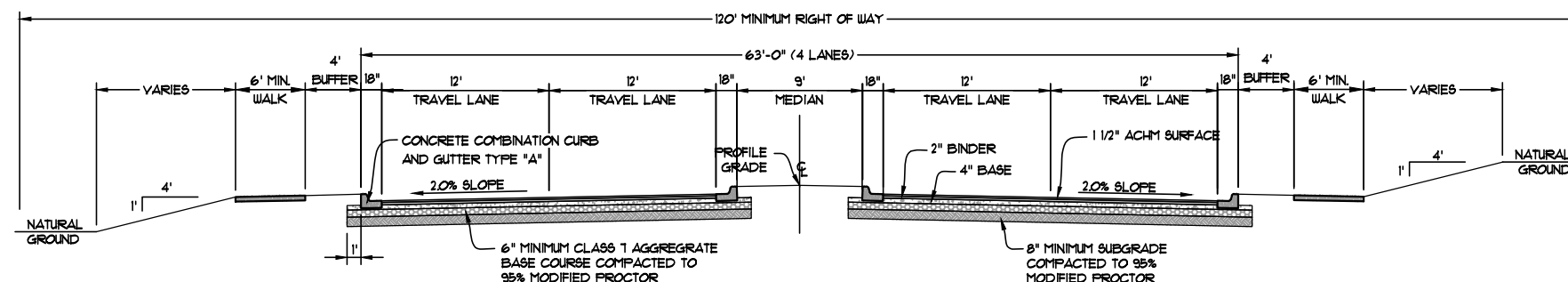
**COLLECTOR 1 STREET SECTION**  
SCALE: NONE



**COLLECTOR 2 STREET SECTION**  
SCALE: NONE

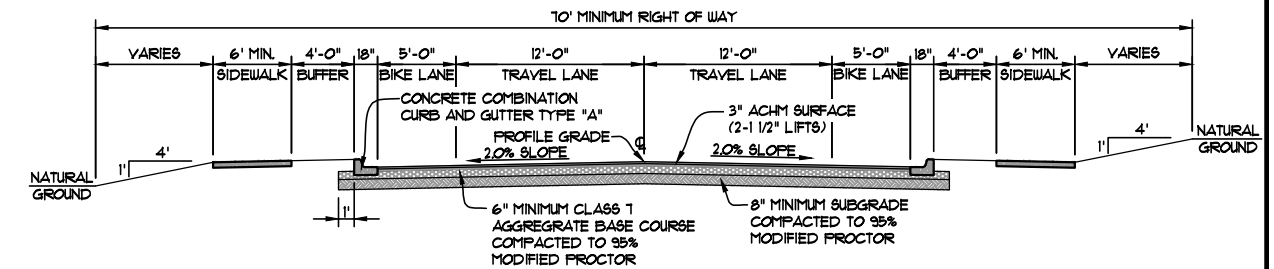


**MINOR ARTERIAL STREET SECTION**  
SCALE: NONE

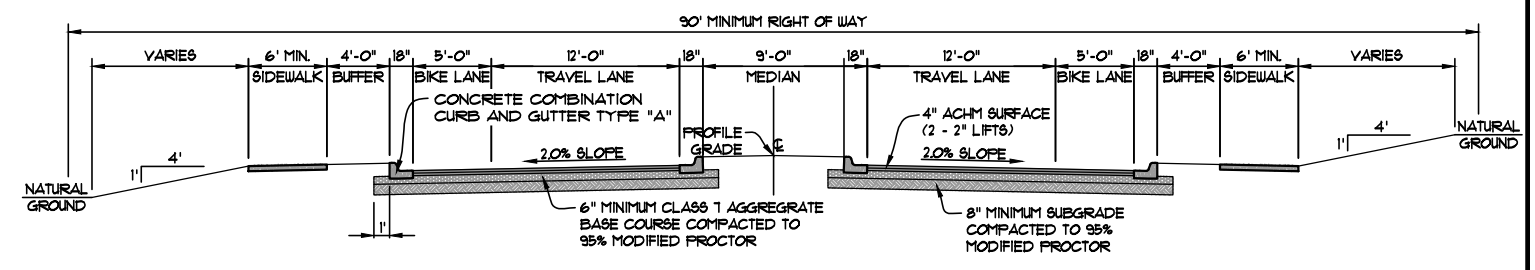


**PRINCIPAL ARTERIAL STREET SECTION**  
SCALE: NONE

# STREET DESIGN CROSS SECTIONS INCLUDING BIKE LANES



**LOCAL STREET SECTION**  
SCALE: NONE



**COLLECTOR 3 STREET SECTION**  
SCALE: NONE

## STREET DESIGN CRITERIA

Functional Classification	Design Speed (miles per hour)	Minimum Street Width (back to back of curb; feet)	Minimum Street Width (back to back of curb; feet)	Number of Lanes	*Volume (vehicles per day)
Principal Arterial	55	120	63	4	36,700
Minor Arterial	45	120	51	4	33,200
Collector 1	40	80	24 & 8 ft shoulders (no curbs)	2	11,900
Collector 2	35	80	39	3	14,900
Collector 3	35	90	49	2	15,600
Local	25	60; 70 w/ bike lane	27	2	10,700
Expressway**		200			

\* 2009 FDOT Quality/Level of Service Handbook  
\*\* Per AHTD Requirements

**NOTES:**  
All criteria conform to A Policy on Geometric Design of Highways and Streets, 5th Edition (2004, AASHTO).

**MASTER STREET PLAN  
PREFERRED DESIGN DETAILS**  
City of Jonesboro Engineering Department

DRAWN: MEM	DATE: 10/16/09	SHEET 2 OF 2
SCALE: NONE	DWG#:	