

DESIGN CONCEPT 'A'

PROPOSED WALL SETBACK 25 FEET FROM PROPERTY LINE
 AVERAGE VISIBLE WALL HEIGHT OF 12.1 FEET
MAXIMUM WALL HEIGHT OF 23 FEET
 PROPOSED FLOOD REDUCTION VOLUME: 7.95 AC-FT
 LIMITS REFORESTATION DOWNSTREAM OF WALL

COBB MIDDLE SCHOOL BASEBALL FIELD

EXISTING CONCRETE DITCH

EXISTING CONCRETE DITCH

EXISTING ASPHALT DRIVEWAY

LUCY STREET

PROPERTY LINE

1206 LUCY STREET

STORMWATER DETENTION OUTFALL

1000 MCCLENDON DRIVE

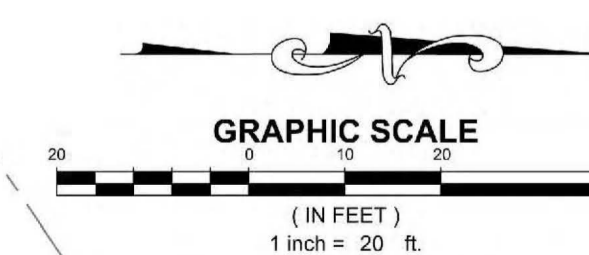
1004 MCCLENDON DRIVE

LEGEND

- | | | | |
|-------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|------------------------------|
|  | PROPOSED CONCRETE WALL |  | PROPOSED VISIBLE WALL HEIGHT |
|  | PROPOSED MAINTENANCE/ACCESS ROAD |  | REPAIR OF LCS INFRASTRUCTURE |
|  | REMAINING TREE CANOPY |  | EXISTING CONCRETE PAVEMENT |
|  | DISTURBED RAVINE AREA |  | UNDSTURBED RAVINE AREA |
|  | EXISTING BUILDING FOOTPRINT |  | EXISTING ASPHALT PAVEMENT |

1210 LUCY STREET

1201 DEVILS DIP



DESIGN CONCEPT 'B'

PROPOSED WALL SETBACK 100 FEET FROM PROPERTY LINE
 AVERAGE VISIBLE WALL HEIGHT OF 11.8 FEET
 MAXIMUM WALL HEIGHT OF 27 FEET
 PROPOSED FLOOD REDUCTION VOLUME: 7.05 AC-FT
 FLOODS COBB ATHLETIC FIELD IN SEVERE RAINFALL STORMS

COBB MIDDLE SCHOOL BASEBALL FIELD

EXISTING CONCRETE DITCH

EXISTING CONCRETE DITCH

EXISTING ASPHALT DRIVEWAY

STORMWATER DETENTION OUTFALL

PROPERTY LINE

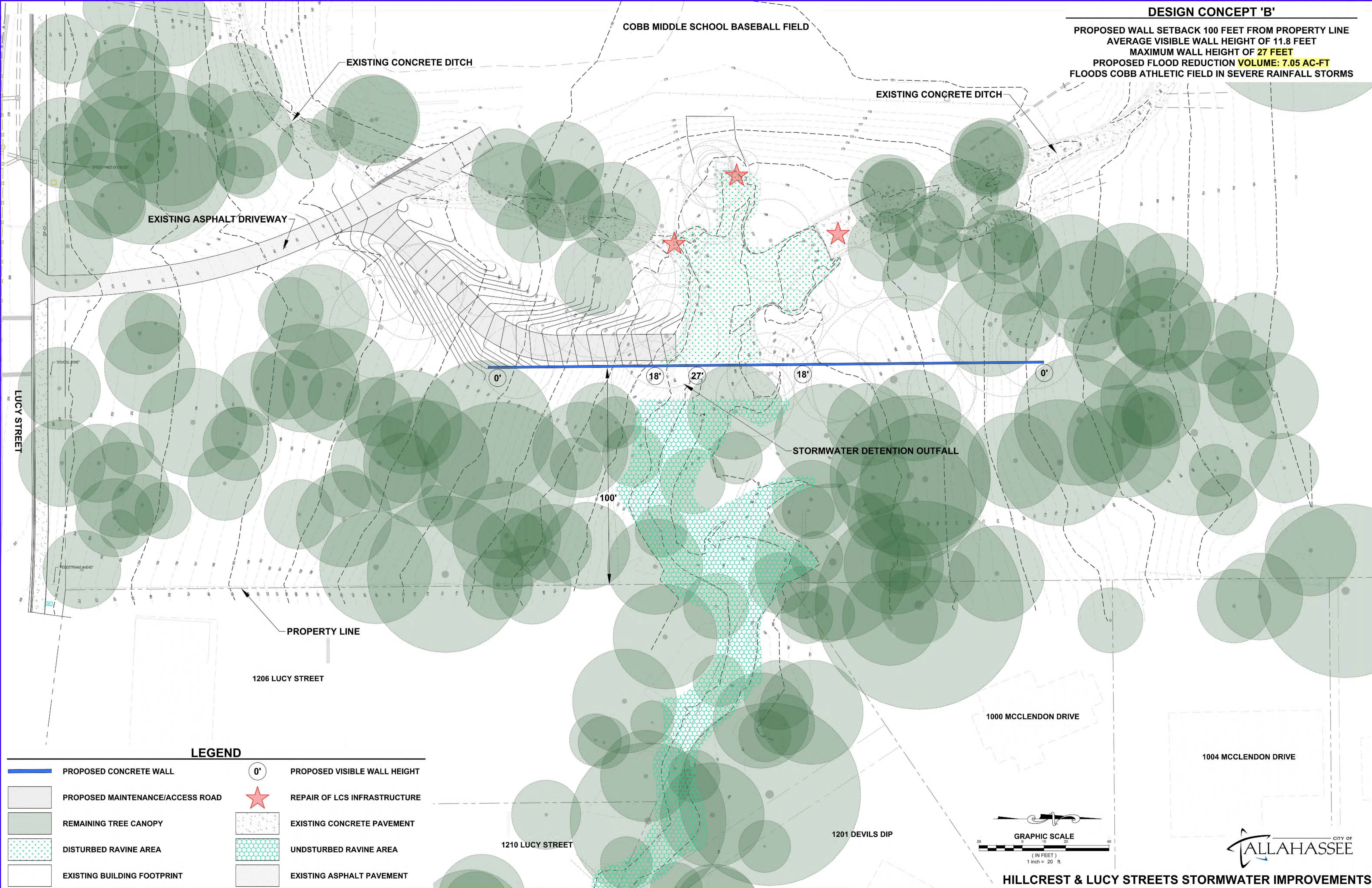
1206 LUCY STREET

1000 MCCLENDON DRIVE

1004 MCCLENDON DRIVE

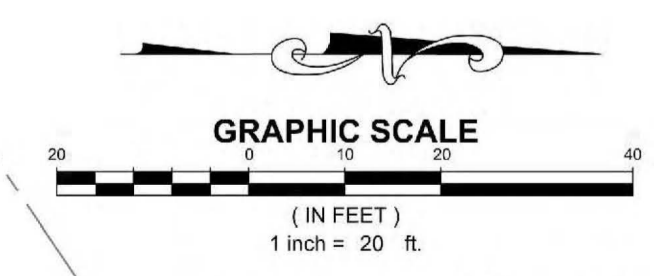
1210 LUCY STREET

1201 DEVILS DIP



LEGEND

- | | | | |
|--|----------------------------------|--|------------------------------|
| | PROPOSED CONCRETE WALL | | PROPOSED VISIBLE WALL HEIGHT |
| | PROPOSED MAINTENANCE/ACCESS ROAD | | REPAIR OF LCS INFRASTRUCTURE |
| | REMAINING TREE CANOPY | | EXISTING CONCRETE PAVEMENT |
| | DISTURBED RAVINE AREA | | UNDSTURBED RAVINE AREA |
| | EXISTING BUILDING FOOTPRINT | | EXISTING ASPHALT PAVEMENT |



DESIGN CONCEPT 'C'

PROPOSED WALL SETBACK 50 FEET FROM PROPERTY LINE
 AVERAGE VISIBLE WALL HEIGHT OF 11.6 FEET
 MAXIMUM WALL HEIGHT OF 18 FEET
 PROPOSED FLOOD REDUCTION VOLUME: 8.75 AC-FT
 FACILITATES REFORESTATION DOWNSTREAM OF WALL

COBB MIDDLE SCHOOL BASEBALL FIELD

EXISTING CONCRETE DITCH

EXISTING CONCRETE DITCH

EXISTING ASPHALT DRIVEWAY

LUCY STREET

PROPERTY LINE

1206 LUCY STREET

STORMWATER DETENTION OUTFALL

1000 MCCLENDON DRIVE

1004 MCCLENDON DRIVE

LEGEND

	PROPOSED CONCRETE WALL		PROPOSED VISIBLE WALL HEIGHT
	PROPOSED MAINTENANCE/ACCESS ROAD		REPAIR OF LCS INFRASTRUCTURE
	REMAINING TREE CANOPY		EXISTING CONCRETE PAVEMENT
	DISTURBED RAVINE AREA		UNDSTURBED RAVINE AREA
	EXISTING BUILDING FOOTPRINT		EXISTING ASPHALT PAVEMENT

1210 LUCY STREET

1201 DEVILS DIP

