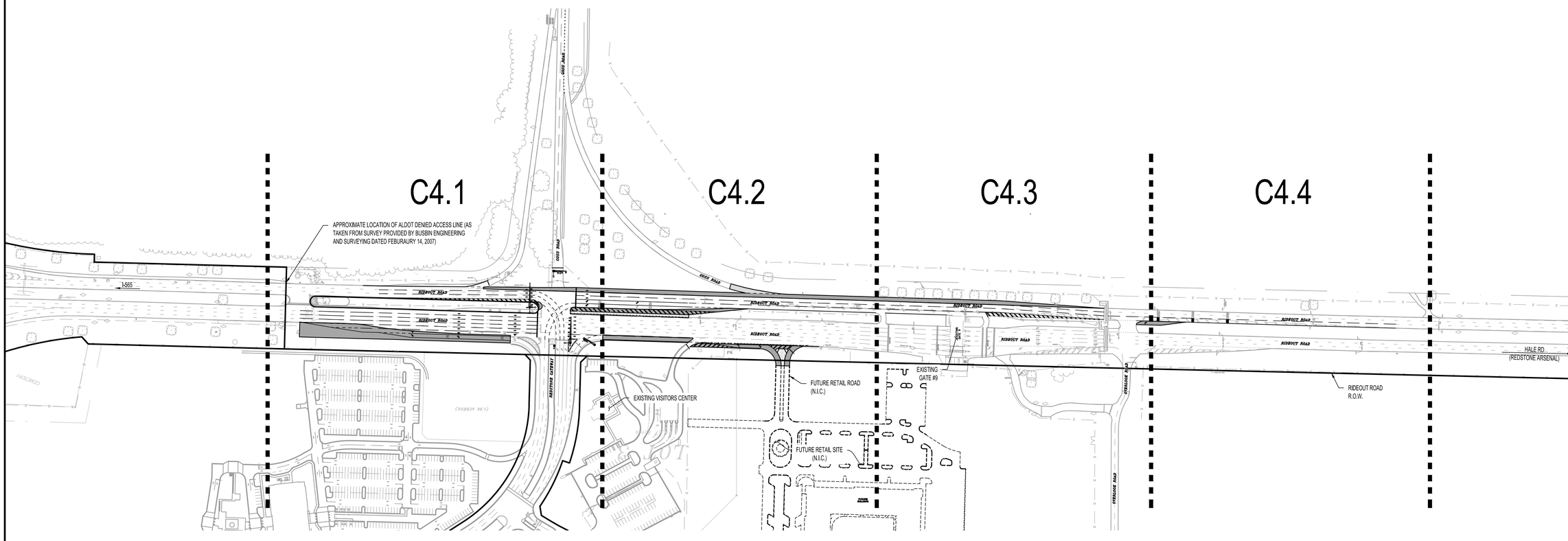

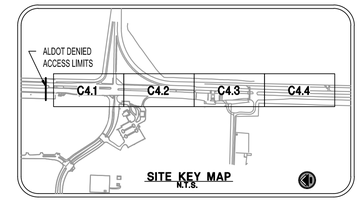

SITE KEY MAP
N.T.S.

LEGEND:

- EXISTING CURB LINE
- EXISTING STRIPING
- PROPOSED FULL DEPTH PAVING

SPECIAL NOTES:

1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.1 THROUGH C4.4 FOR DETAILED LAYOUT INFORMATION.
3. SEE SHEETS C5.0 THROUGH C5.3 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.

NORTH

0 75 150 300
SCALE 1" = 150'

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11/14/2011

HUNTSVILLE
The Star of Alabama

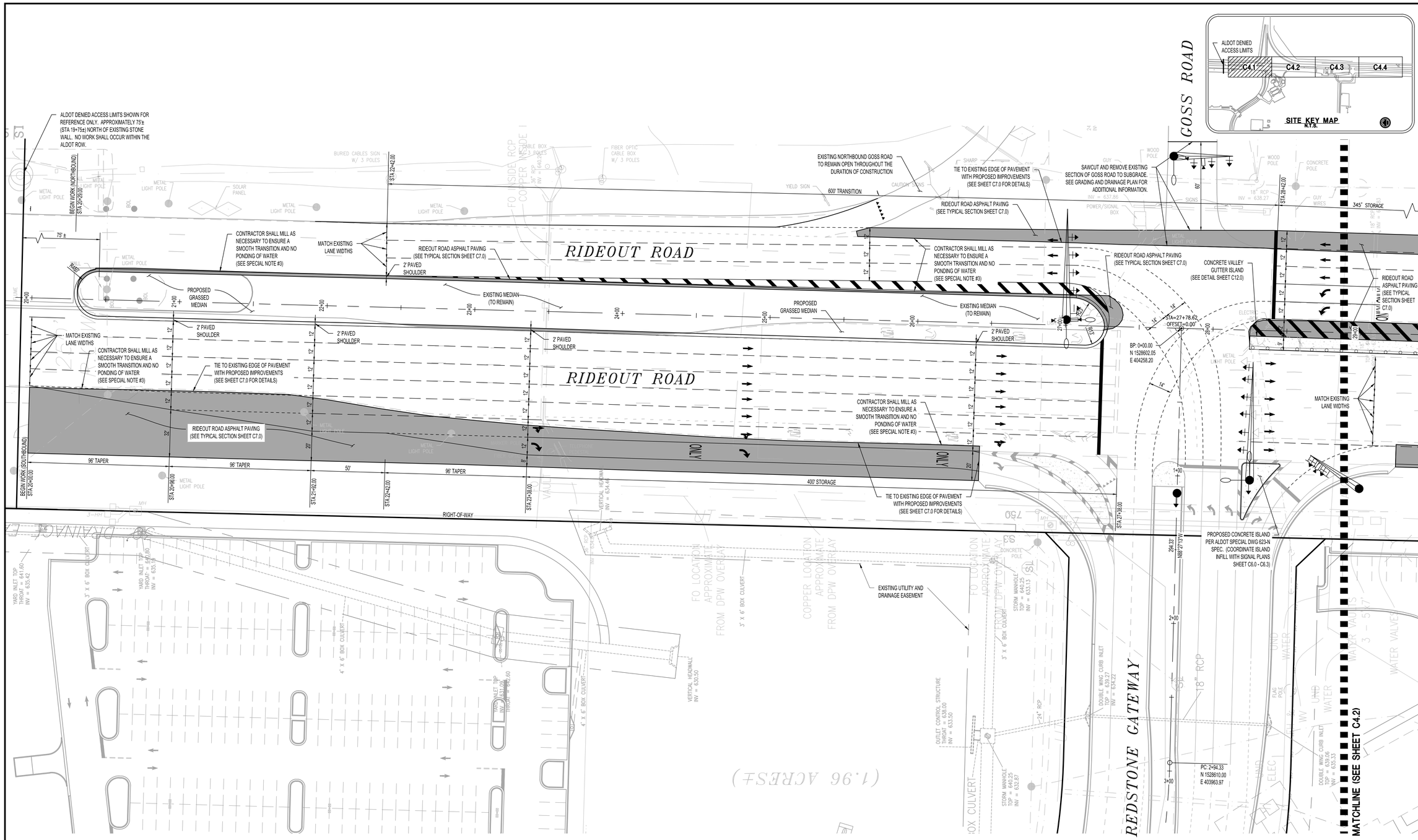
OVERALL LAYOUT PLAN

REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011

C4.0



LEGEND:

PROPOSED FULL DEPTH PAVING

SPECIAL NOTES:

1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C5.0 THROUGH C5.3 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.
3. SEE SHEET C12.0 FOR LONGITUDINAL EDGE MILLING DETAIL AND END OF SURFACING MILLING DETAIL.
4. SEE SHEETS C6.0 THROUGH C6.3 FOR PERMANENT TRAFFIC SIGNAL PLANS.

0 15 30 60
SCALE 1" = 30'

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HUNTSVILLE
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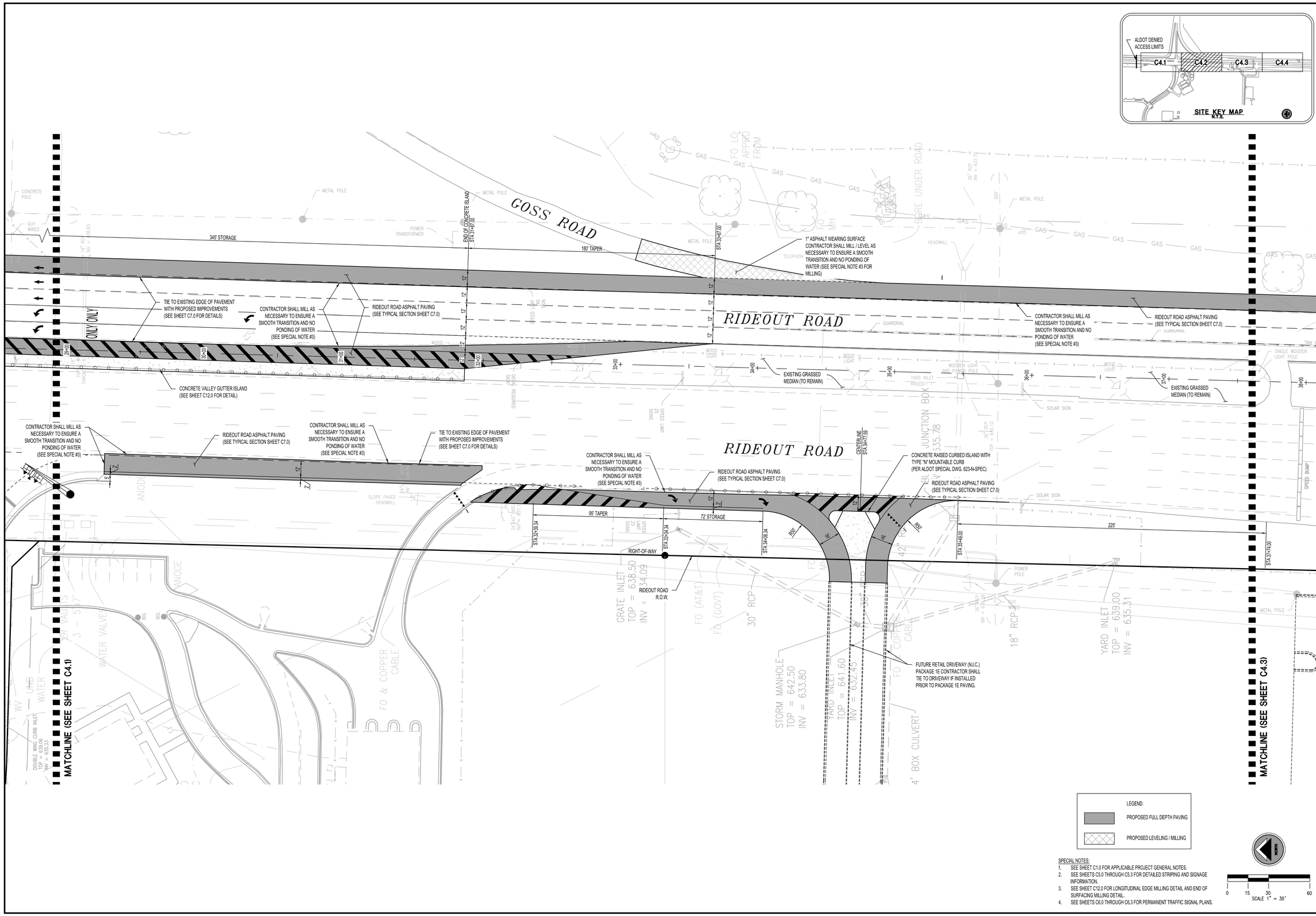
LAYOUT AND COORDINATE PLAN
REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE
						COH REVIEW		

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011

C4.1



SPECIAL NOTES:

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2. SEE SHEETS C5.0 THROUGH C5.3 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.
3. SEE SHEET C12.0 FOR LONGITUDINAL EDGE MILLING DETAIL AND END OF SURFACING MILLING DETAIL.
4. SEE SHEETS C6.0 THROUGH C6.3 FOR PERMANENT TRAFFIC SIGNAL PLANS.

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LAYOUT AND COORDINATE PLAN

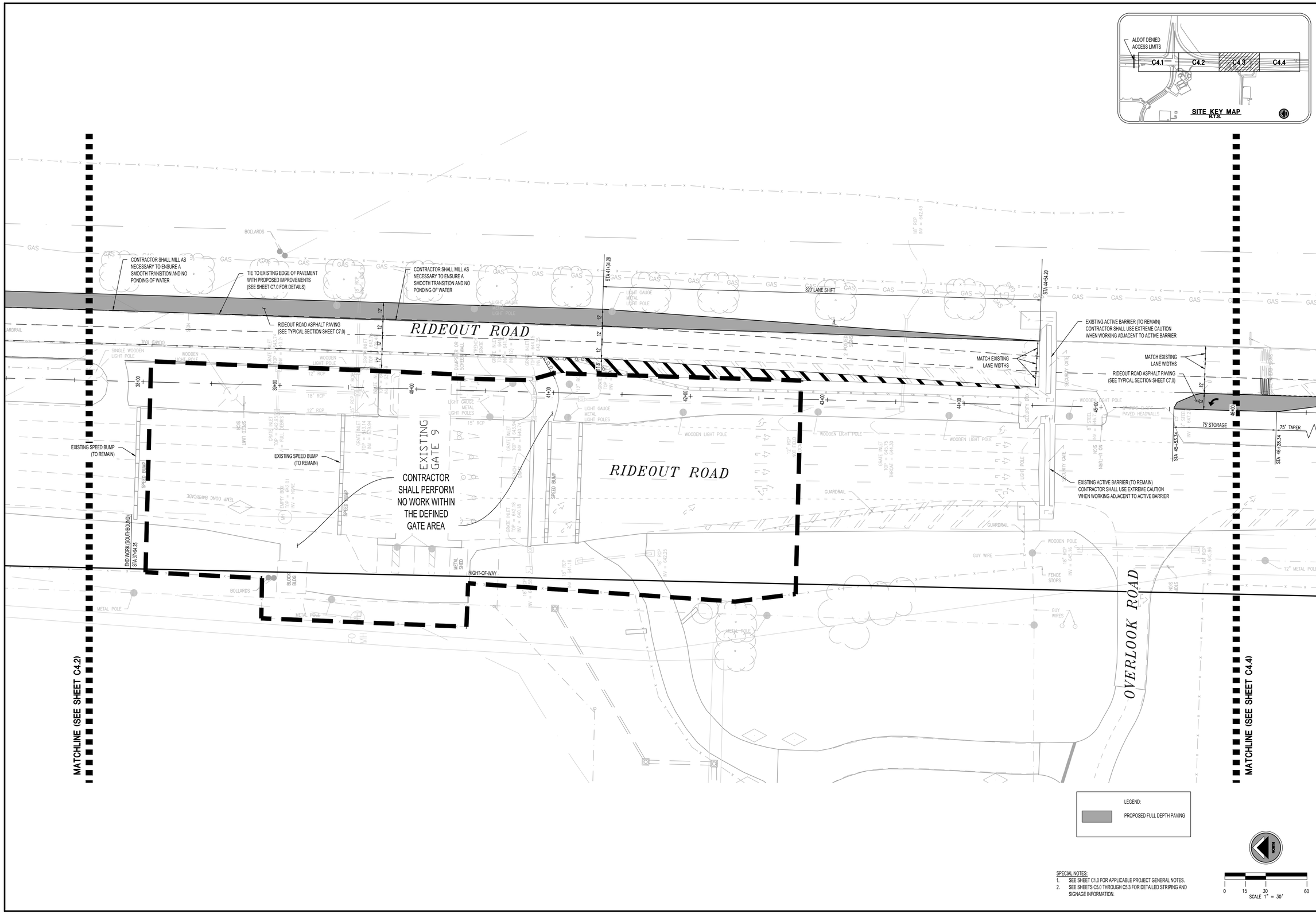
REDSTONE GATEWAY - PACKAGE 1E

RIDEOUT ROAD INTERIM IMPROVEMENTS

CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE
DRAWN:	BSJ	CHECKED:	RAN	DATE: NOVEMBER 14, 2011		CITY REVIEW		

C4.2



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HUNTSVILLE
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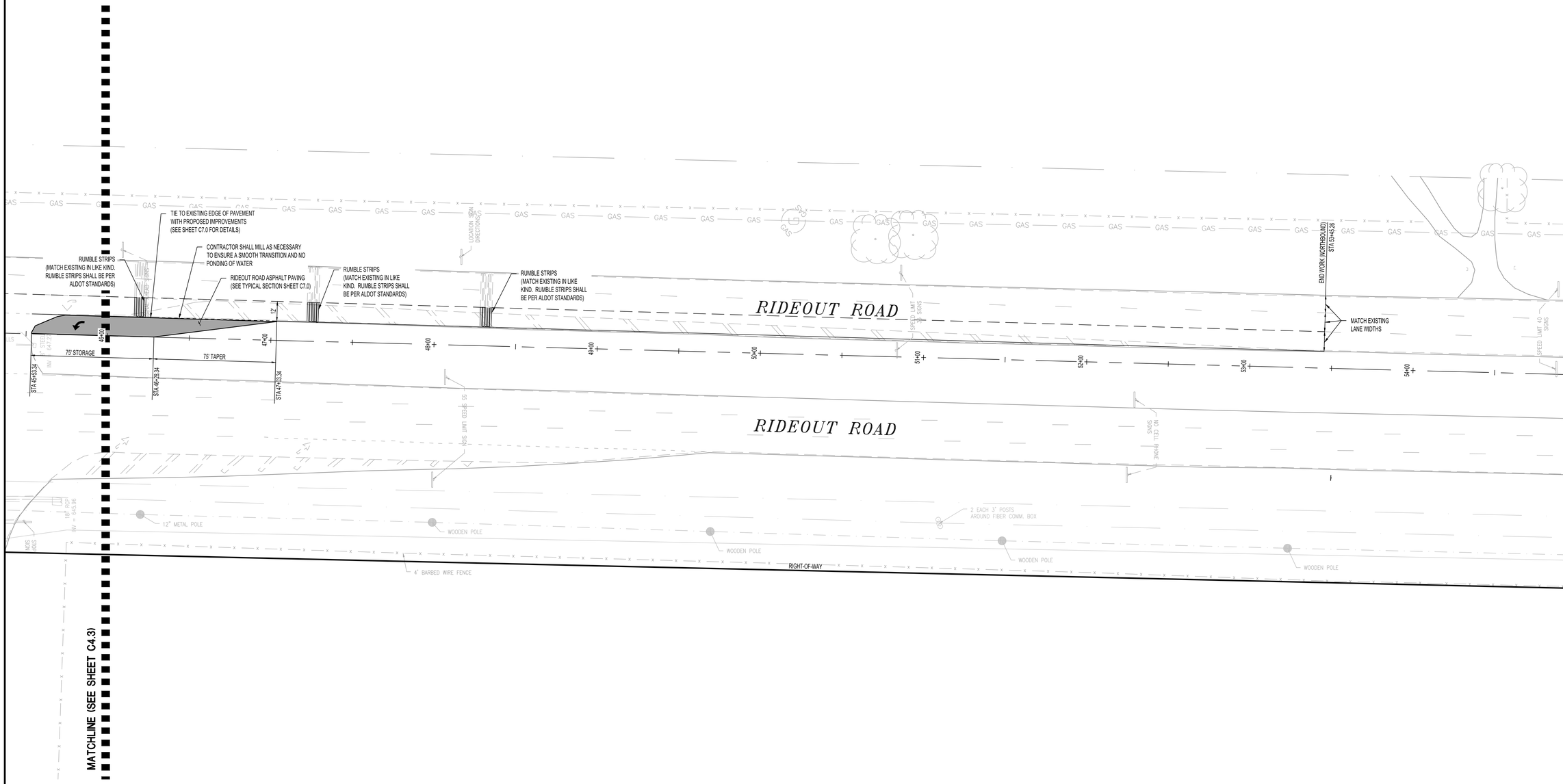
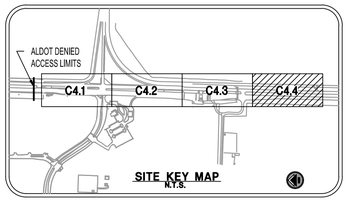
LAYOUT AND COORDINATE PLAN
REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PC	DRAINAGE

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011
CONC REVIEW

C4.3





SITE KEY MAP
N.T.S.

LEGEND:

PROPOSED FULL DEPTH PAVING

SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C5.0 THROUGH C5.3 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.

NORTH

0 15 30 60
SCALE 1" = 30'

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HUNTSVILLE
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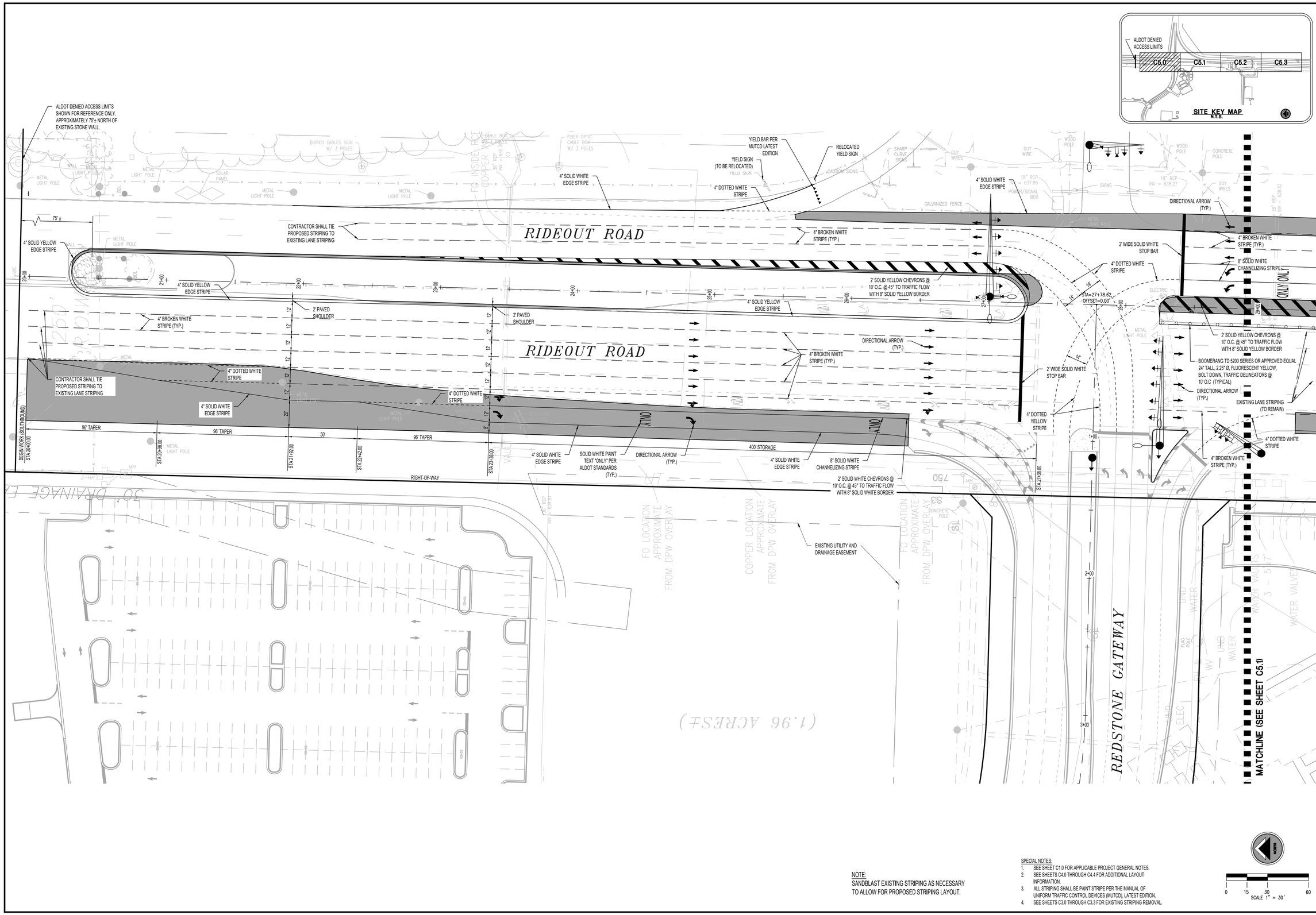
LAYOUT AND COORDINATE PLAN

REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	CON REVIEW	PE	DRAINAGE

DRAWN: BSJ
DATE: NOVEMBER 14, 2011
CHECKED: RAN

C4.4



NOTE:
SANDBLAST EXISTING STRIPING AS NECESSARY TO ALLOW FOR PROPOSED STRIPING LAYOUT.

SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.0 THROUGH C4.4 FOR ADDITIONAL LAYOUT INFORMATION.
3. ALL STRIPING SHALL BE PAINT STRIPE PER THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
4. SEE SHEETS C3.0 THROUGH C3.3 FOR EXISTING STRIPING REMOVAL.

0 15 30 60
SCALE 1" = 30'

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HUNTSVILLE
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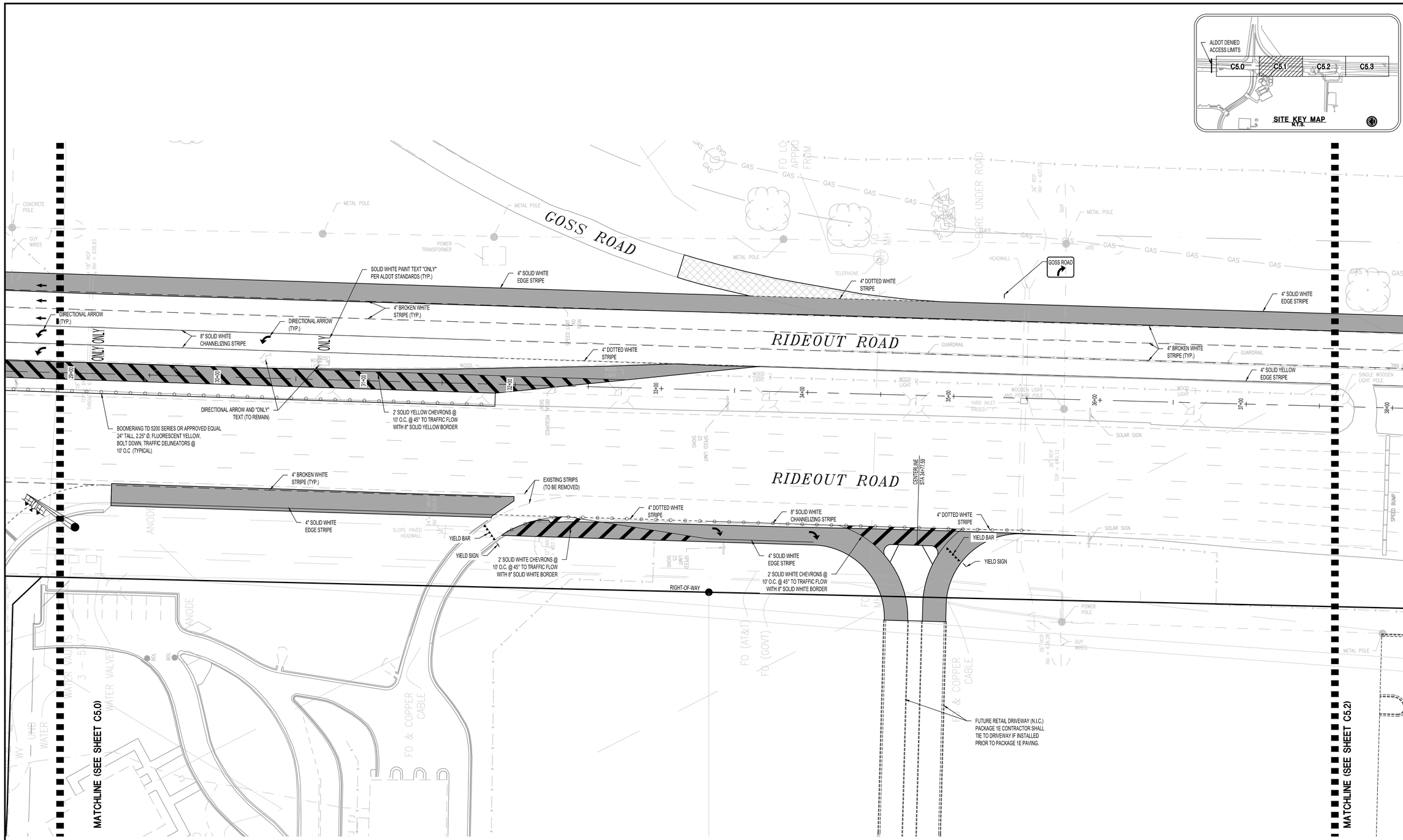
STRIPING AND SIGNAGE PLAN
REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE
						COH REVIEW		

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011

C5.0



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0 15 30 60
SCALE 1" = 30'

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HUNTSVILLE
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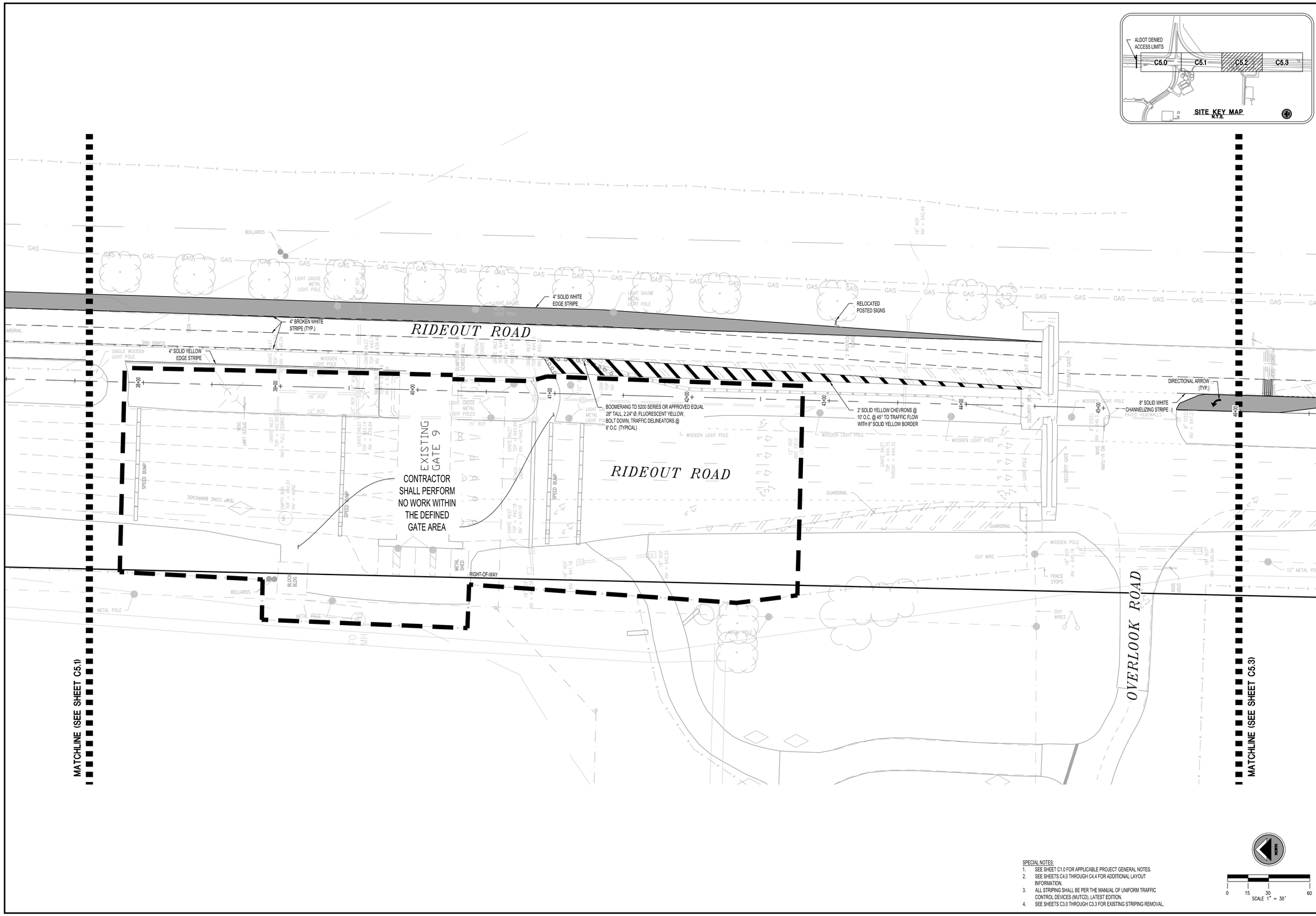
STRIPING AND SIGNAGE PLAN

REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE
						COH REVIEW		

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011

C5.1



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0 15 30 60
SCALE 1" = 30'

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STRIPING AND SIGNAGE PLAN

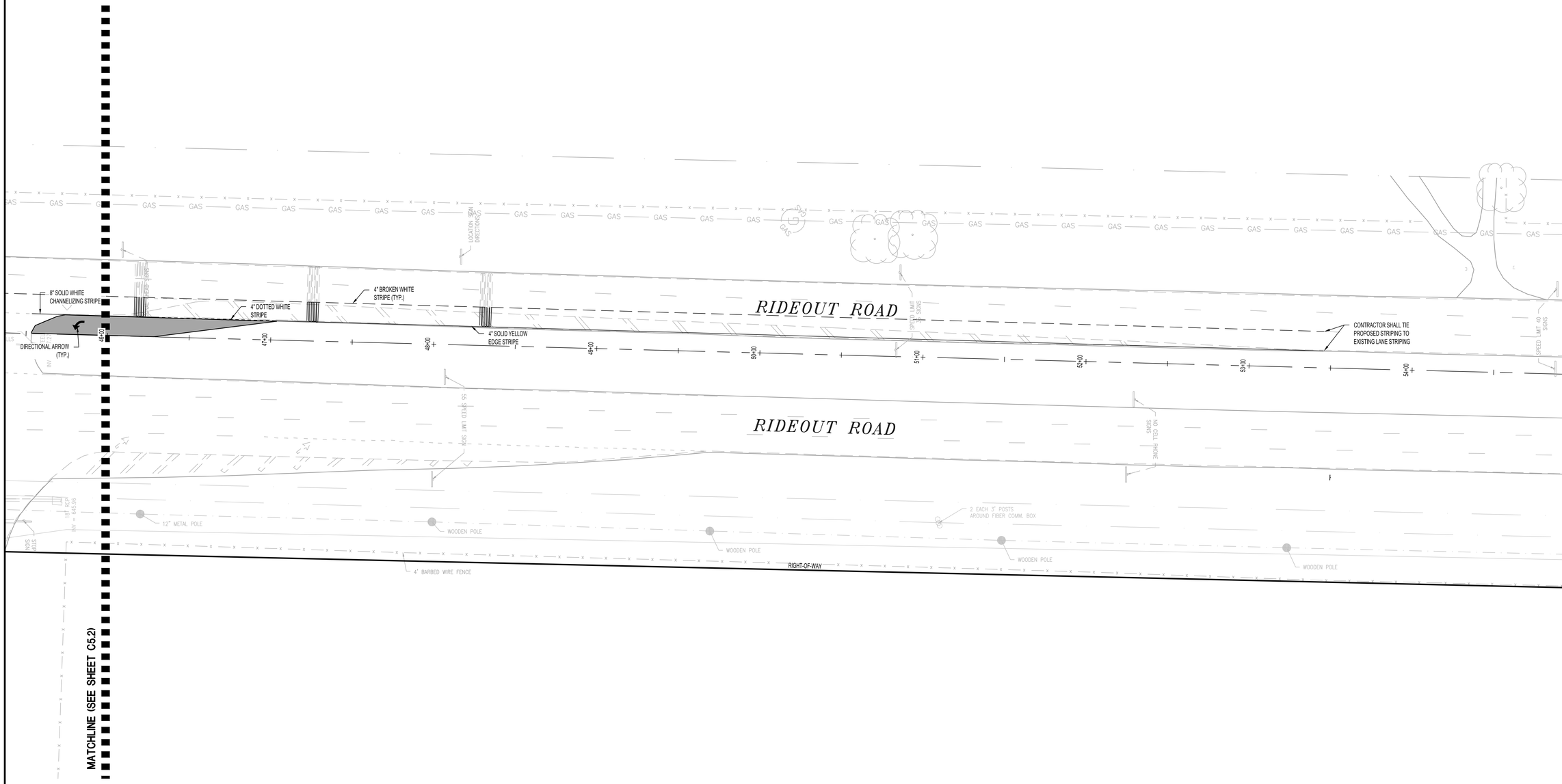
REDSTONE GATEWAY - PACKAGE 1E

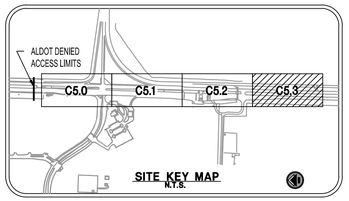
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE

DRAWN: BSJ
CHECKED: RAN
DATE: NOVEMBER 14, 2011

C5.2





SITE KEY MAP
N.T.S.

NOTE:
SANDBLAST EXISTING STRIPING AS NECESSARY TO ALLOW FOR PROPOSED STRIPING LAYOUT.

SPECIAL NOTES:
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4. SEE SHEETS C3.0 THROUGH C3.3 FOR EXISTING STRIPING REMOVAL.

NORTH

0 15 30 60
SCALE 1" = 30'

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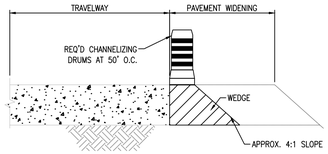
STRIPING AND SIGNAGE PLAN

REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	CON REVIEW	PE	DRAINAGE

DRAWN: BSJ
DATE: NOVEMBER 14, 2011
CHECKED: RAN

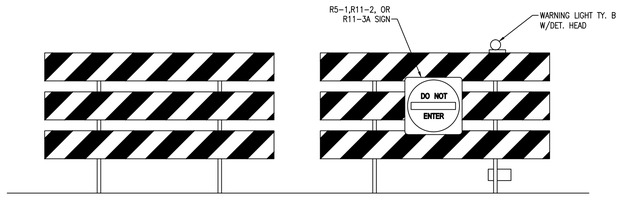
C5.3



NOTES:
1. SEE THIS SHEET FOR AREAS OF APPLICATION.
2. SKETCH SHOWING TREATMENT TO ELIMINATE DROP-OFF WHERE EXCAVATION HAS BEEN DONE, BUT WIDENING IS NOT DONE BY NIGHTFALL.
3. THE CONTRACTOR IS TO CONSTRUCT A WEDGE OF UNCLASSIFIED EXCAVATION OR CRUSHED AGGREGATE BASE WITH THE COST TO BE A SUBSIDIARY OBLIGATION OF PAVEMENT WIDENING.
4. CHANNELIZING DRUMS SHALL BE PLACED AT 50 FOOT INTERVALS. TYPE B WARNING LIGHT ON THE FIRST DRUM.

CHANNELIZING DRUMS IN AREAS OF EXCAVATION

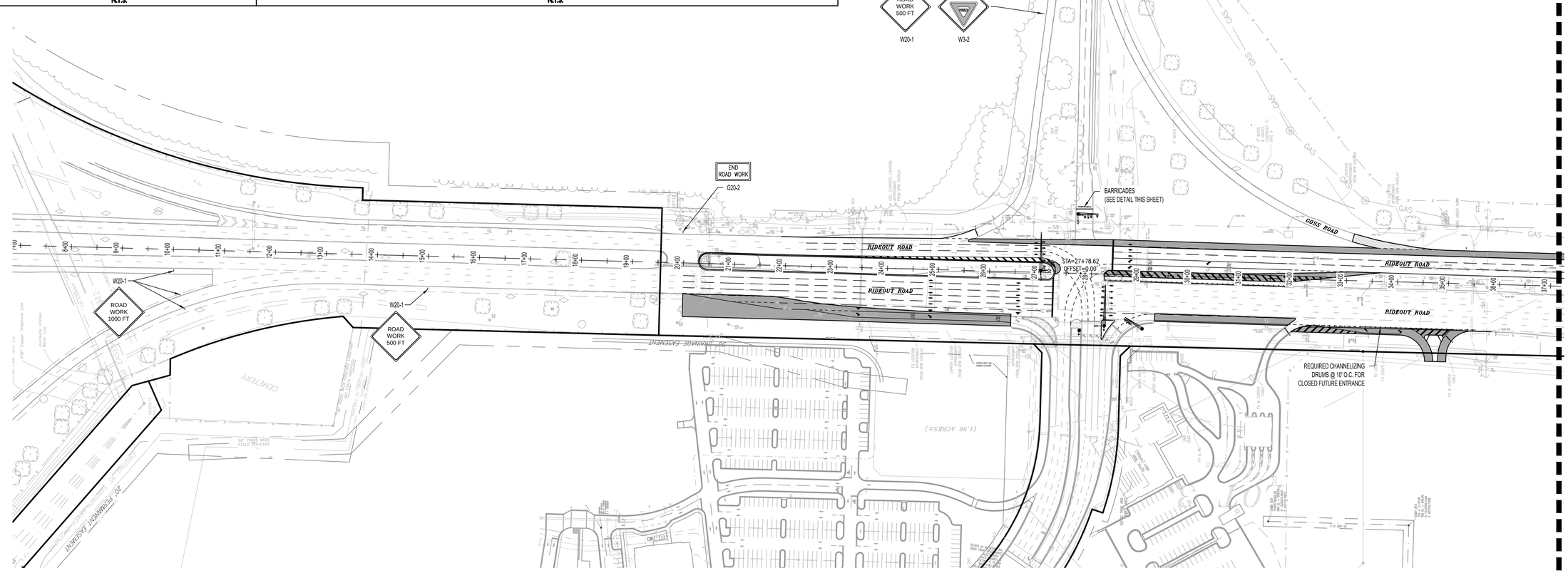
N.T.S.

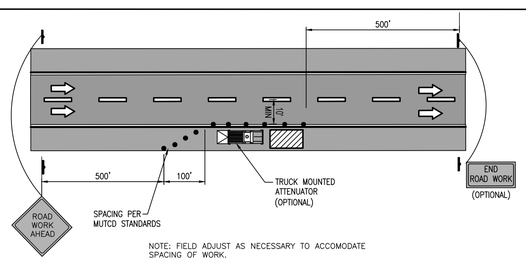


NOTES:
1. SLOPE OF STRIPES ON BARRICADES TO BE IN ACCORDANCE WITH SECTION 6F-5 OF THE MUTCD AND SPECIAL DRAWING B-107-2.

BARRICADE DETAIL

N.T.S.



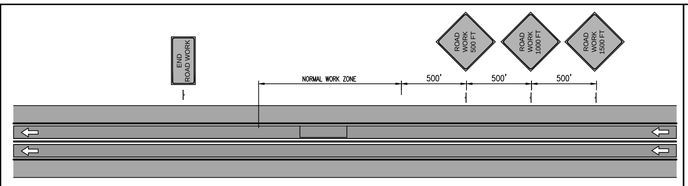


NOTE: FIELD ADJUST AS NECESSARY TO ACCOMODATE SPACING OF WORK.

TRAFFIC CONTROL PLAN

SHOULDER WORK WITH MINOR ENCROACHMENT

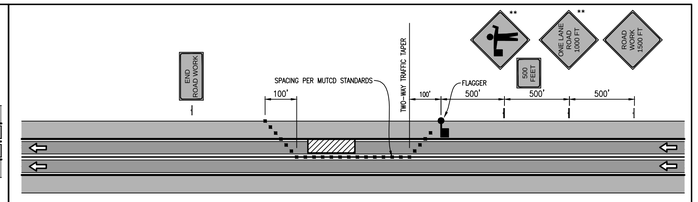
N.T.S.



Lane Closure One Lane-One Way Traffic Control

INACTIVE OPERATION

N.T.S.



Lane Closure One Lane-One Way Traffic Control

ACTIVE OPERATION

N.T.S.

**FLAGGER SIGNS AND ONE LANE ROAD MUST BE REMOVED OR COVERED WHEN ACTIVE WORK IS NOT BEING PERFORMED. PERMANENT SIGNS MUST BE USED FOR 15TH STREET ROAD DUE TO TRAFFIC SPEEDS.

SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.0 THROUGH C4.4 FOR ADDITIONAL LAYOUT INFORMATION.
3. ALL STRIPING SHALL BE PER THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
4. SEE SHEETS C3.0 THROUGH C3.3 FOR EXISTING STRIPING REMOVAL.

NORTH

0 50 100 200
SCALE 1" = 100

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11/14/2011

HUNTSVILLE
The Star of Alabama

TRAFFIC CONTROL PLAN

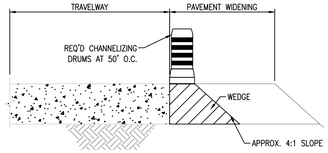
REDSTONE GATEWAY - PACKAGE 1E

RIDEOUT ROAD INTERIM IMPROVEMENTS

CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL ESTATE	PE	DRAINAGE
DRAWN:	BSJ	CHECKED:	RAN	DATE: NOVEMBER 14, 2011		CITY REVIEW		

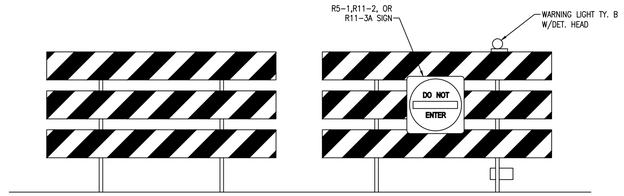
C5.4



NOTES:
1. SEE THIS SHEET FOR AREAS OF APPLICATION.
2. SKETCH SHOWING TREATMENT TO ELIMINATE DROP-OFF WHERE EXCAVATION HAS BEEN DONE, BUT WIDENING IS NOT DONE BY NIGHTFALL.
3. THE CONTRACTOR IS TO CONSTRUCT A WEDGE OF UNCLASSIFIED EXCAVATION OR CRUSHED AGGREGATE BASE WITH THE COST TO BE A SUBSIDIARY OBLIGATION OF PAVEMENT WIDENING.
4. CHANNELIZING DRUMS SHALL BE PLACED AT 50 FOOT INTERVALS. TYPE B WARNING LIGHT ON THE FIRST DRUM.

CHANNELIZING DRUMS IN AREAS OF EXCAVATION

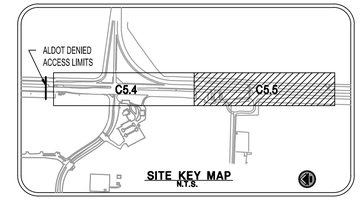
N.T.S.



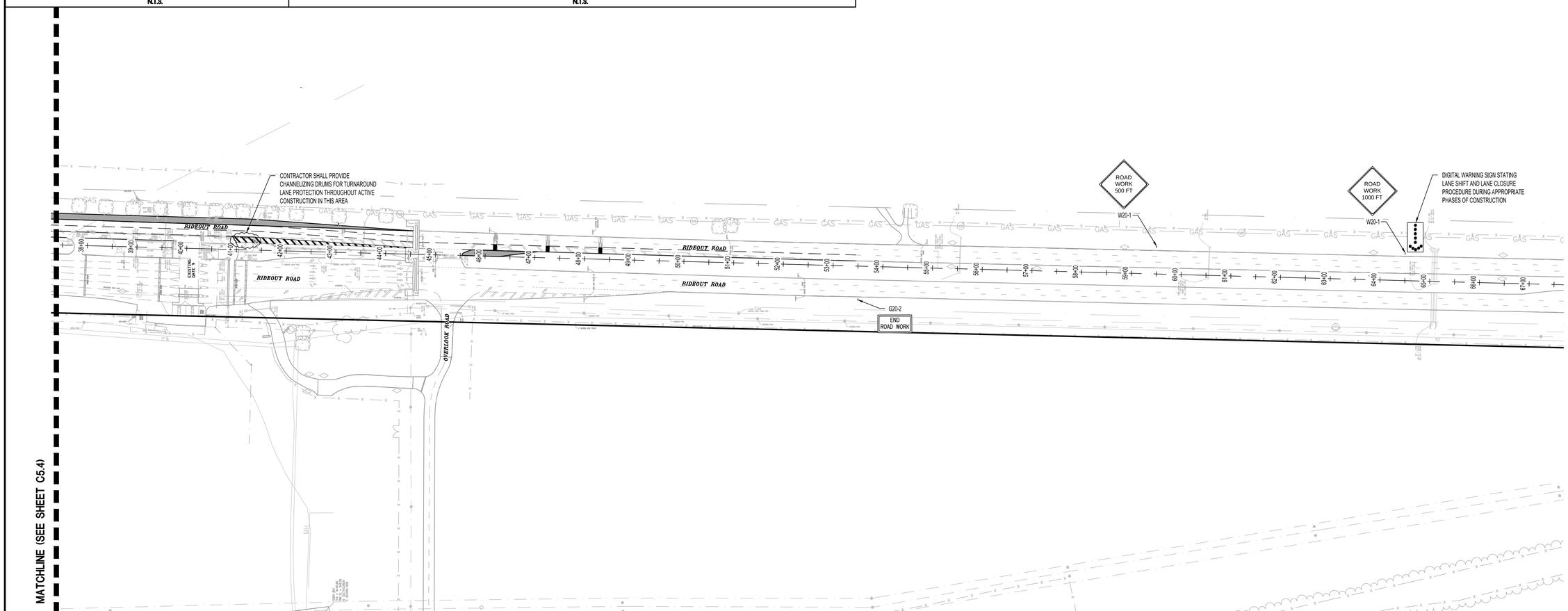
NOTES:
1. SLOPE OF STRIPES ON BARRICADES TO BE IN ACCORDANCE WITH SECTION 6F-5 OF THE MUTCD AND SPECIAL DRAWING B-107-2.

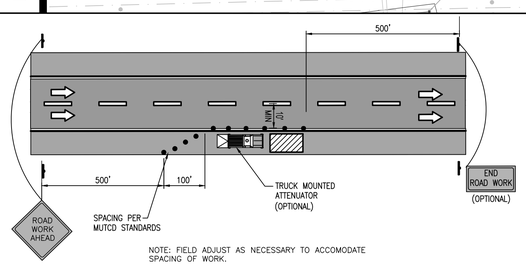
BARRICADE DETAIL

N.T.S.



SITE KEY MAP
N.T.S.



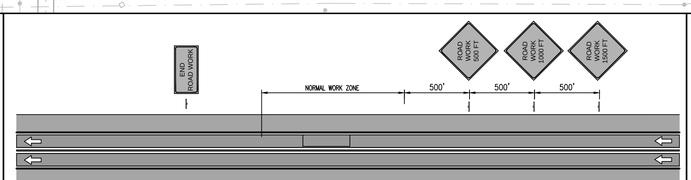


NOTE: FIELD ADJUST AS NECESSARY TO ACCOMODATE SPACING OF WORK.

TRAFFIC CONTROL PLAN

SHOULDER WORK WITH MINOR ENCROACHMENT

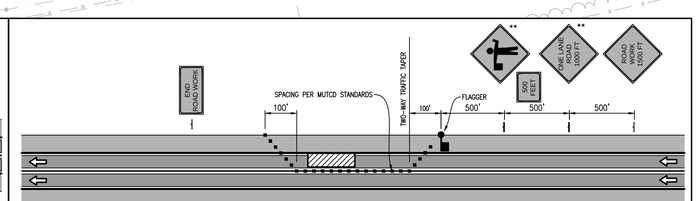
N.T.S.



Lane Closure One Lane-One Way Traffic Control

INACTIVE OPERATION

N.T.S.



Lane Closure One Lane-One Way Traffic Control

ACTIVE OPERATION

N.T.S.

**FLAGGER SIGNS AND ONE LANE ROAD MUST BE REMOVED OR COVERED WHEN ACTIVE WORK IS NOT BEING PERFORMED. PERMANENT SIGNS MUST BE USED FOR 15TH STREET ROAD DUE TO TRAFFIC SPEEDS.

SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.0 THROUGH C4.4 FOR ADDITIONAL LAYOUT INFORMATION.
3. ALL STRIPING SHALL BE PER THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
4. SEE SHEETS C3.0 THROUGH C3.3 FOR EXISTING STRIPING REMOVAL.

NORTH

0 50 100 200
SCALE 1" = 100

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ALABAMA LICENSED No. 30400 PROFESSIONAL ENGINEER BRIAN K. RAMAR
11/14/2011

HUNTSVILLE
The Star of Alabama

TRAFFIC CONTROL PLAN
REDSTONE GATEWAY - PACKAGE 1E
RIDEOUT ROAD INTERIM IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV	DATE	DRAWN	CHECKED	DESCRIPTION	DATE: NOVEMBER 14, 2011
DRAWN:	BSJ	CHECKED:	RAN		

TRAFFIC	REAL ESTATE	PE	DRAINAGE
	CONTROL	REVIEW	

C5.5