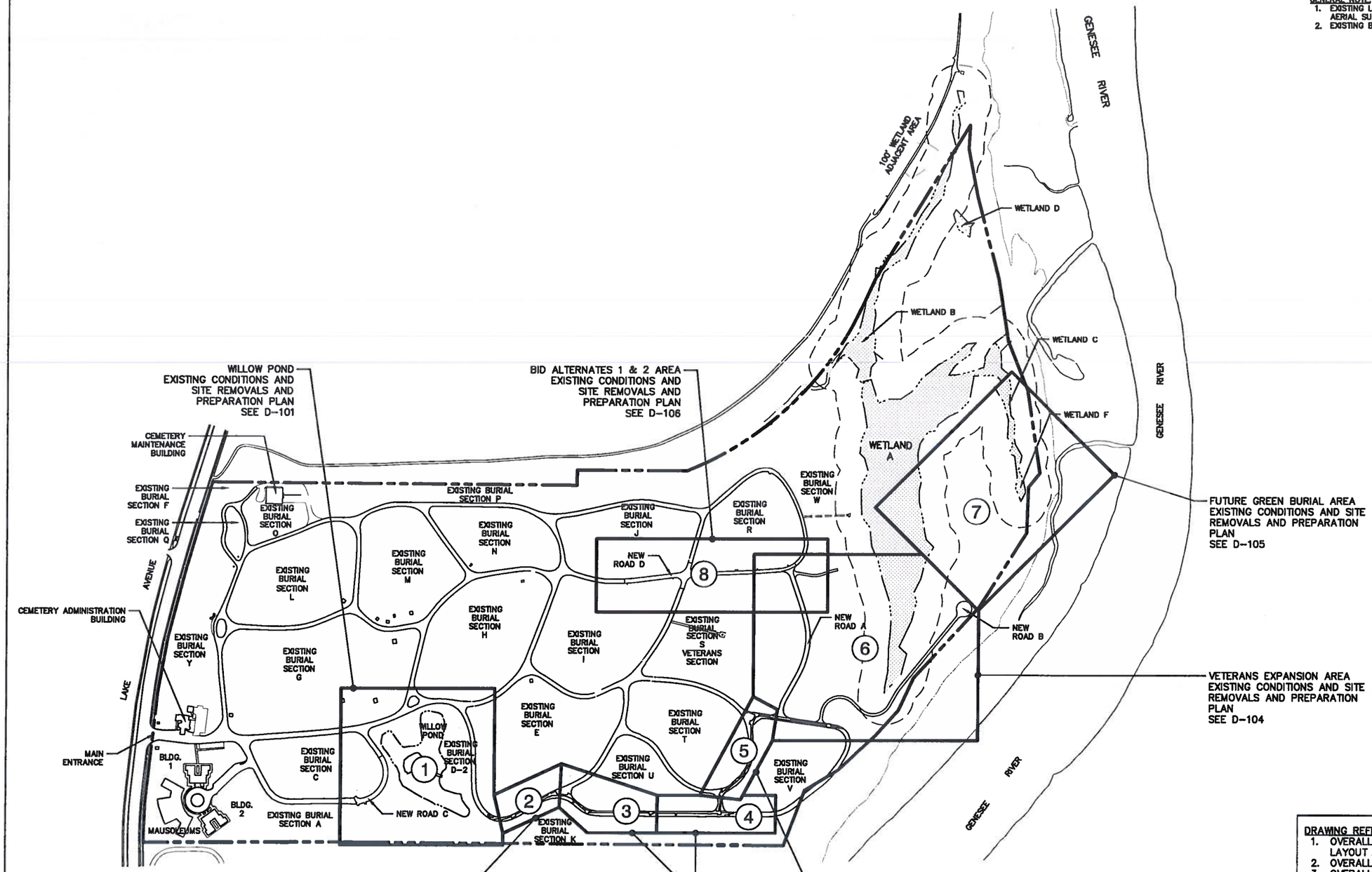
GENERAL NOTE:
1. EXISTING LINE WORK IS BASED ON FIELD SURVEY, AERIAL SURVEY, & AS-BUILT RECORD FILES.
2. EXISTING BURIAL SECTIONS ARE NOT TO BE DISTURBED.



DRAWING REFERENCE:
1. OVERALL SOIL AND EROSION CONTROL LAYOUT PLAN SEE C-100
2. OVERALL GRADING PLAN SEE C-200
3. OVERALL ROAD LAYOUT PLAN SEE C-300
4. OVERALL STORM SEWER LAYOUT PLAN SEE C-400
5. OVERALL SITE MATERIALS PLAN SEE C-500
6. OVERALL PLANTING PLAN SEE C-600.

GRAPHIC SCALE
200 0 100 200 400
1 inch = 200 feet

FINAL DESIGN PHASE

NOT FOR CONSTRUCTION

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100 Chestnut Street, Suite 1110 Rochester, NY 14604 www.wendelcompanies.com
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Department of Environmental Services
Architecture and Engineering Services
City of Rochester, New York

MANAGING ENGINEER: ALBERT J. GIGLIO, P.E.
CITY ENGINEER: JAMES R. McINTOSH, P.E.

PROJECT TITLE
RIVERSIDE CEMETERY DRAINAGE & SITE IMPROVEMENT PROJECT

NO	REVISION	BY	DATE

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=200'
PROJECT NUMBER 11111

DRAWING TITLE
OVERALL EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION KEY PLAN

DRAWING NO. D-100
5 OF 61

EXISTING BURIAL SECTION G

EXISTING BURIAL SECTION H

EXISTING BURIAL SECTION E

EXISTING BURIAL SECTION D-2

EXISTING BURIAL SECTION D-1

EXISTING BURIAL SECTION C

EXISTING BURIAL SECTION A

GRATE ELEV = 361.98'
SUMP = -1.42'

GRATE ELEV = 362.87'
SUMP = 2.47'

GRATE ELEV = 362.40'
SUMP = 2.04'

GRATE ELEV = 360.81'
SUMP = -2.14'

GRATE ELEV = 361.65'
SUMP = -2.9'

EXISTING CEMETERY ROAD TO REMAIN

CONSTRUCTION LIMIT LINE, TYP.

GRAVEL FILLED HOLE

EXISTING WILLOW POND COMMUNITY COLUMBARIUM TO REMAIN

EXISTING WILLOW POND

EXISTING WILLOW POND EDGE OF WATER AT TIME OF SURVEY. WATER LEVEL IS NOT CONSTANT, TYP.

EXISTING FAMILY COLUMBARIUM D-2 TO REMAIN

TREE PROTECTION FENCE, TYP. ITEM NO. S617.01

EXISTING TREE TO REMAIN, TYP.

STRIP AND STOCKPILE TOPSOIL, 4" DEPTH, TYP. ITEM NO. S613.03

610.14XX
203.02

SOIL BORING LOCATION, TYP.

N=1173542.417
E=1403424.137
N=1173533.360
E=1403408.545

SAW CUT PAVEMENT EDGE ITEM # R622.03

REMOVE ASPHALT PAVEMENT, TYP. ITEM NO. 203.02

REMOVE REMNANTS OF WOOD PEDESTRIAN BRIDGE COMPLETELY INCLUDING ANY FOUNDATIONS, EXISTING FOUNDATION REPORTED TO BE UTILITY POLE PILINGS OF UNKNOWN DEPTH, ASSUME 5' MIN. DEPTH ITEM NO. 203.02

CAP AND ABANDON EXISTING STORM PIPE ITEM NO. C206.0601

REMOVE AND DISPOSE OF CONC. FOUNDATION, ASSUME 5' DEPTH ITEM NO. 203.02

SAW CUT PAVEMENT EDGE FROM END OF CONCRETE CURB TO END OF CONCRETE CURB ITEM NO. R622.03

DRIVE

BENCHMARK NE CORNER OF "PELLER" HEADSTONE N:1173336.222 E:1403334.294

EXISTING TREES TO REMAIN, TYP.

REMOVE EXISTING 12" DIA STORM SEWER ITEM NO. 203.02

ABANDON

WILLOW POND NEW WATER EDGE, TYP.

REMOVE EXISTING INVASIVE SPECIES INCLUDING CATTAILS BY PULLING SEE SPECIFICATIONS, TYP. ITEM NO. 617.0102002

REMOVE EXISTING 8" DIA. PVC WILLOW POND OUTLET PIPE ITEM NO. 203.02

S604.570201

REMOVE HOSE BIBB ITEM NO. S970.02

SAW CUT PAVEMENT, TYP.

REMOVE EXISTING DROP INLETS ITEM S604.580101

S604.31

MATCH LINE STA. 10+50 DRAWING D-102

NEW STORM SEWER ALIGNMENT

REMOVE & DISPOSE PAV'T & STORM PIPE AS NECESSARY (ADSPM) ITEM NO. R206.04

REMOVE & DISPOSE PVMT. ITEM NO. 203.02

REMOVE CONNECTING PIPE ITEM NO. 202.10

REFER TO C-403 FOR WORK THIS AREA

EXISTING BURIAL SECTION K PLOT LINE

REMOVE EXISTING MANHOLE

CONTRACTOR TO FIELD VERIFY EXISTING DRAINAGE LINES AND STRUCTURES PRIOR TO DEMOLITION, TYP.

EXISTING WATER MAINLINE

EXISTING CEMETERY ROAD TO REMAIN

PROJECT BENCHMARK
ELEVATION = 363.748'
NW CORNER OF 'HUNTER' HEADSTONE

PROJECT BENCHMARK NW CORNER OF "HUNTER" HEADSTONE ELEVATION 363.748
N:1173538.571
E:1403799.888

TREE PROTECTION FENCE, TYP. ITEM NO. S617.01

STRIP AND STOCKPILE TOPSOIL, 4" DEPTH, FROM BOND EDGE TO CONSTRUCTION LIMITS, TYP. ITEM NO. 203.02

610.14XX

SOIL BORING LOCATION, TYP.

TREE PROTECTION FENCE, TYP. ITEM NO. S617.01

CONSTRUCTION LIMIT LINE, TYP.

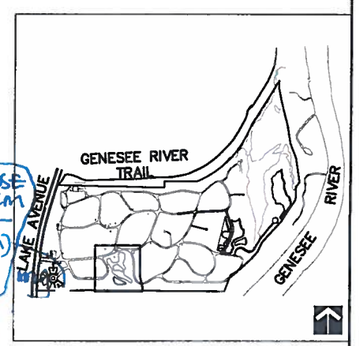
PROPERTY BOUNDARY

EXISTING TREES TO REMAIN, TYP.

NOTES, SITE REMOVALS AND PREPARATION

1. SEE GENERAL INFORMATION DRAWING, X-101 FOR REQUIRED CITY OF ROCHESTER GENERAL NOTES INCLUDING INFORMATION PERTAINING TO REMOVALS, EXISTING CONDITIONS, LOCATION OF UNDERGROUND UTILITIES AND PREPARATION REQUIREMENTS.
2. SEE MAINTENANCE AND PROTECTION OF TRAFFIC PLAN, DRAWING X-102 FOR REQUIRED CITY OF ROCHESTER DETAILS AND NOTES PERTAINING TO SITE PREPARATION.
3. CONTRACTOR SHALL VERIFY ALL CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL CONDITIONS TO THE OWNERS REPRESENTATIVE.
4. EXACT LOCATION, SIZES, INVERTS, AND RIM ELEVATIONS OF STORM SEWER UNKNOWN. CONTRACTOR'S BID SHALL ASSUME REMOVAL AND CAPPING OF EXISTING DRAINAGE SYSTEM AS REQUIRED TO COMPLETE NEW WORK.
5. CARE SHALL BE TAKEN IN ALL EXCAVATIONS DUE TO POSSIBLE EXISTENCE OF UNRECORDED UTILITY LINES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE HIS EFFORTS OF DEMOLITION, REMOVALS AND OR RELOCATION WORK WITH ALL TRADES AS APPLICABLE.
7. TOPSOIL MAY BE PRESENT IN SOME AREAS OF WORK. CONTRACTOR SHALL STRIP AND STOCKPILE EXISTING TOPSOIL TO FULL DEPTH WITHIN LIMITS OF GRADING BEFORE COMMENCING EXCAVATION AND GRADING OPERATIONS. LOAM OR TOPSOIL SHALL NOT BE REMOVED FROM THE SITE.
8. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
9. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE INSIDE AND OUTSIDE THE LIMIT OF WORK DUE TO HIS CONTRACT OPERATIONS.
10. CONTRACTOR IS ADVISED THIS PROJECT IS WITHIN A CEMETERY AND CONSTRUCTION OPERATIONS, TRAFFIC AND CONDUCT SHALL BE RESPECTFUL OF THE DIGNITY OF THE SETTING.
11. ALL ITEMS REQUIRING REMOVAL SHALL BE REMOVED AND DISPOSED TO FULL DEPTH TO INCLUDE BASE MATERIAL AND FOOTINGS OR FOUNDATIONS AS APPLICABLE. REMOVE TREE ROOTS AS OUTLINED ON DRAWING X-101, CITY FORESTRY NOTES.
12. EXISTING ITEMS INDICATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED AND STORED AS DIRECTED BY OWNERS REPRESENTATIVE.
13. ALL DEMOLISHED PAVEMENTS, REFUSE, DEBRIS AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.
14. STORM SEWER PLAN AND PROFILE DRAWINGS AND DETAILS HAVE ADDITIONAL DEMOLITION REQUIREMENTS.
15. CONTRACTOR WILL LOWER WILLOW POND WATER ELEVATION TO AN ELEVATION BELOW 358.00.

(*) ALL UTILITIES SHALL BE ABANDONED IN-PLACE (*)
DO NOT SHOW REMOVALS WHERE NOT NEEDED! REMOVE ONLY WHEN NECESSARY TO PLACE NEW UTILITIES



KEY MAP

SCALE 0 15 30 60

FINAL DESIGN PHASE
NOT FOR CONSTRUCTION

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Wendel WEI Architecture, Engineering, Surveying and Landscape Architecture P.C.

Department of Environmental Services
Architecture and Engineering Services
City of Rochester, New York

MANAGING ENGINEER ALBERT J. GIGLIO, P.E.
CITY ENGINEER JAMES R. McINTOSH, P.E.

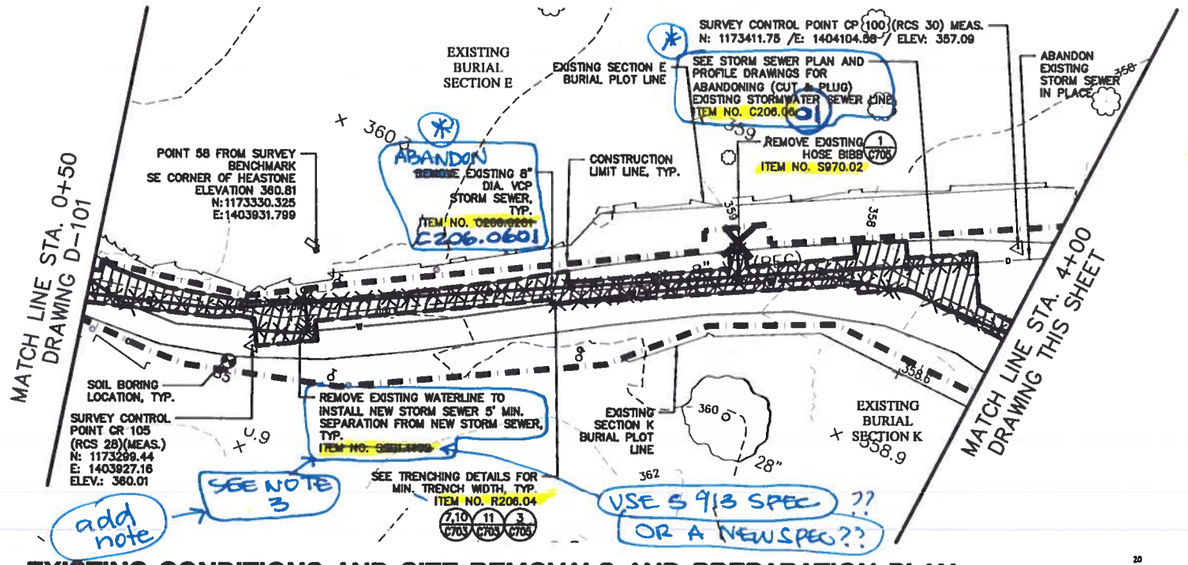
PROJECT TITLE
RIVERSIDE CEMETERY
DRAINAGE & SITE
IMPROVEMENT PROJECT

BY	DATE	REVISION
NO		REVISION

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=30'
PROJECT NUMBER 11111

DRAWING TITLE
WILLOW POND
EXISTING CONDITIONS
AND SITE REMOVALS
AND PREPARATION
PLAN

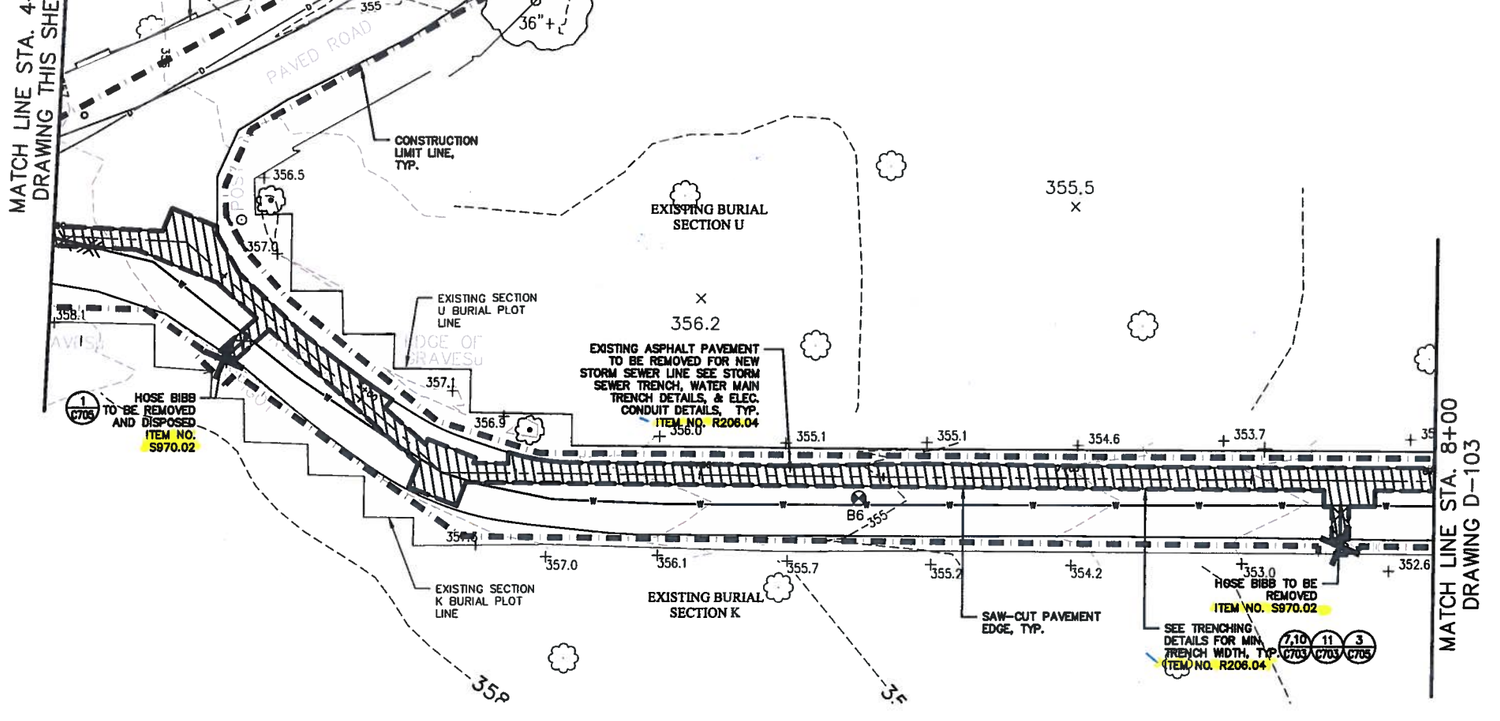
DRAWING NO.
D-101
6
OF 61



1 EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 0+50 TO STA. 4+00

SCALE: 1"=20'-0"

GRAPHIC SCALE
20 0 10 20 40
1 inch = 20 feet



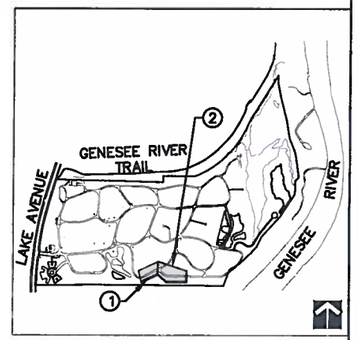
2 EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 4+00 TO STA. 8+00

SCALE: 1"=20'-0"

GRAPHIC SCALE
20 0 10 20 40
1 inch = 20 feet

NOTE, REMOVALS AND SITE PREPARATION:

1. SEE DRAWING D-101 FOR REMOVALS AND SITE PREPARATION NOTES.
2. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
3. ACTUAL WATER MAIN LOCATION IS UNKNOWN. REMOVE AND REPLACE AS REQUIRED FOR INSTALLATION OF NEW STORM SEWER. A.O.B.P.M.
4. ALL PAVEMENT TO BE REMOVED REQUIRES SAW-CUT EDGE.
5. EXISTING BURIAL SECTIONS ARE NOT TO BE DISTURBED.
6. ALL DEMOLISHED PAVEMENTS, REFUSE, DEBRIS AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.



KEY MAP

FINAL DESIGN PHASE

NOT FOR CONSTRUCTION

Wendel
The LA Group Landscape Architecture and Engineering, PC
Wendel WD Architecture, Engineering, Surveying and Landscape Architecture P.C.
Department of Environmental Services Architecture and Engineering Services City of Rochester, New York
MANAGING ENGINEER: ALBERT J. GIGLIO, P.E.
CITY ENGINEER: JAMES R. McINTOSH, P.E.

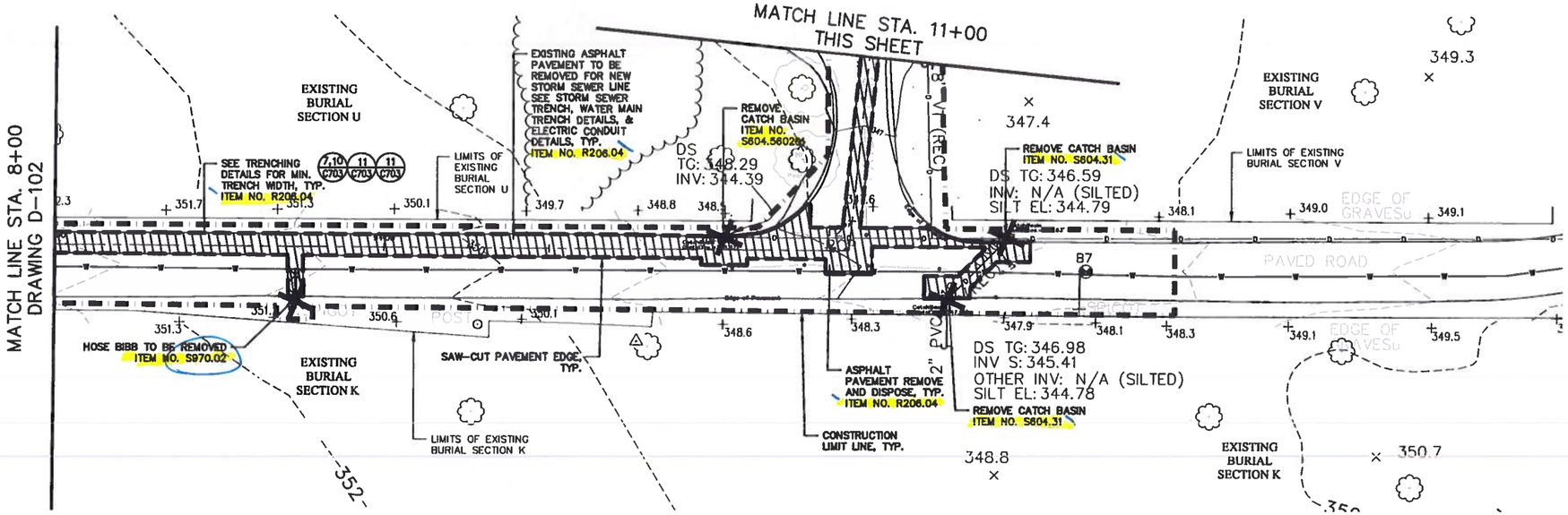
PROJECT TITLE: RIVERSIDE CEMETERY DRAINAGE & SITE IMPROVEMENT PROJECT

NO.	REVISION	BY	DATE

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=20'
PROJECT NUMBER 11111

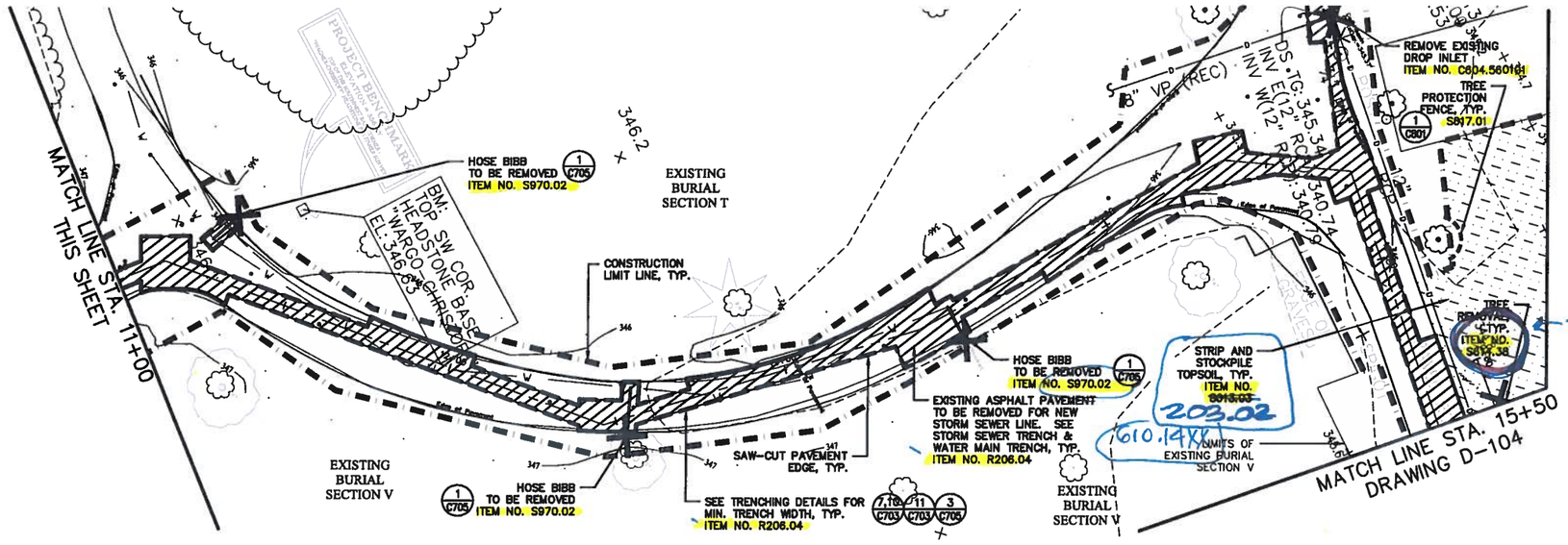
DRAWING TITLE: EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 0+50 TO STA. 8+00

DRAWING NO. D-102
7
OF 61



1 EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 8+00 TO STA. 11+00

SCALE: 1"=20'-0"

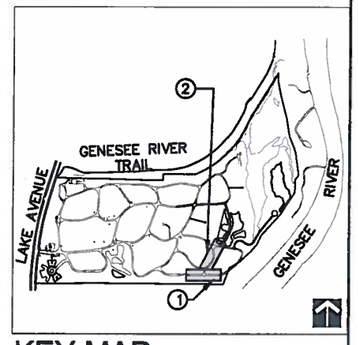


2 EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 11+00 TO STA. 15+50

SCALE: 1"=20'-0"

NOTE REMOVALS AND SITE PREPARATION:

1. SEE DRAWING D-101 FOR REMOVALS AND SITE PREPARATION NOTES.
2. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
3. ACTUAL WATER MAIN LOCATION IS UNKNOWN. REMOVE AND REPLACE AS REQUIRED FOR INSTALLATION OF NEW STORM SEWER.
4. ALL PAVEMENT TO BE REMOVED REQUIRES SAW-CUT EDGE.
5. EXISTING BURIAL SECTIONS ARE NOT TO BE DISTURBED.
6. ALL DEMOLISHED PAVEMENTS, REFUSE, DEBRIS AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.



KEY MAP

FINAL DESIGN PHASE

NOT FOR CONSTRUCTION

wendel
the LA group
Wendel WD Architecture, Engineering, Surveying and Landscape Architecture P.C.
Department of Environmental Services Architecture and Engineering Services City of Rochester, New York
MANAGING ENGINEER ALBERT J. GIGLIO, P.E.
CITY ENGINEER JAMES R. McINTOSH, P.E.

PROJECT TITLE
RIVERSIDE CEMETERY DRAINAGE & SITE IMPROVEMENT PROJECT

BY	DATE	REVISION	NO.

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=20'
PROJECT NUMBER 11111

DRAWING TITLE
EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN STA. 8+00 TO STA. 15+50

DRAWING NO. D-103
8
OF 61

ZONE OF SELECTIVE THINNING AND PRUNING NOTE:
25' ZONE OF SELECTIVE THINNING AND PRUNING: THE WORK SHALL CONSIST OF THE REMOVAL OF HAZARDOUS GROWTH AND DEAD, DYING OR DISEASED PLANT MATERIAL; THE REMOVAL OF TREE BRANCHES AND GROUPS AND INDIVIDUAL TREES WHICH INTERFERE WITH THE GROWTH OF MORE DESIRABLE TYPES OF TREES; THE CLEARING AWAY OF LESSER GROWTH THAT MAY OBSCURE OUTSTANDING TREES, TREE GROUPS OR SCENIC VIEWS; AND THE CLEARING FOR PATHS AS DIRECTED. WOODED AREAS SHALL BE THINNED OUT TO PROVIDE SPACE FOR HEALTHY GROWTH BY THE ELIMINATION OF THINNER, WEAKER TREES AND THE REDUCTION OF THE NUMBER OF VARIETIES. THE CONTRACTOR SHALL ARRANGE A SERIES OF CONFERENCES ON THE SITE WITH THE OWNER'S REPRESENTATIVE PRIOR TO THE COMMENCEMENT OF EACH WORK OPERATION.

NOTE, REMOVALS AND SITE PREPARATION:
1. SEE DRAWING D-101 FOR REMOVALS AND SITE PREPARATION NOTES.
2. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
3. ACTUAL WATER MAIN LOCATION IS UNKNOWN. REMOVE AND REPLACE AS REQUIRED FOR INSTALLATION OF NEW STORM SEWER.
4. ALL PAVEMENT TO BE REMOVED REQUIRES SAW-CUT EDGE.
5. EXISTING BURIAL SECTIONS ARE NOT TO BE DISTURBED.
8. ALL DEMOLISHED PAVEMENTS, REFUSE, DEBRIS, AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.

KEY MAP

GRAPHIC SCALE
40 0 20 40 80
1 inch = 40 feet

FINAL DESIGN PHASE
NOT FOR CONSTRUCTION

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Department of Environmental Services
Architecture and Engineering Services
City of Rochester, New York

MANAGING ENGINEER: ALBERT J. GIGLIO, P.E.
CITY ENGINEER: JAMES R. McINTOSH, P.E.

PROJECT TITLE
RIVERSIDE CEMETERY
DRAINAGE & SITE
IMPROVEMENT PROJECT

BY	DATE	REVISION	NO.

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=40'
PROJECT NUMBER 11111

DRAWING TITLE
VETERANS EXPANSION AREA EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN

DRAWING NO.
D-104
9
OF 61

WETLAND A

WETLAND EDGE

DEC WETLAND ADJACENT AREA

SOIL BORING LOCATION, TYP.

B16

DEC WETLAND ADJACENT AREA

FUTURE EXPANSION AREA GREEN BURIAL SECTION, N.I.C.

NOTE:
THIS ENTIRE AREA COVERED BY EXISTING TREES / VEGETATION TO REMAIN.

GREEN BURIAL MONUMENTS M17–M20 SEE C–505

DEC WETLAND ADJACENT AREA

CONSTRUCTION LIMIT LINE, TYP.

WETLAND EDGE

WETLAND C

WETLAND EDGE

DEC WETLAND ADJACENT AREA

WETLAND E

WETLAND EDGE

PROPERTY LINE

WETLAND F

DEC WETLAND ADJACENT AREA

B15

201.06?

not in spec

LIMIT OF TREE CLEARING, CLEAR AND GRUB VEGETATION WITHIN THIS AREA, TYP. ITEM NO. 201.0601

GREEN BURIAL MONUMENTS M17–M20 SEE C–505

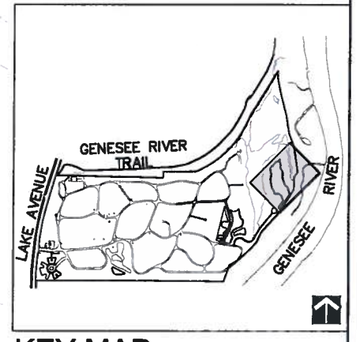
GREEN BURIAL MONUMENTS M17–M20 SEE C–505

DEC WETLAND ADJACENT AREA

PROPERTY LINE

MATCHLINE
DRAWING D–104

NOTE, REMOVALS AND SITE PREPARATION:
1. SEE DRAWING D–101 FOR REMOVALS AND SITE PREPARATION NOTES.
2. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
3. ALL DEMOLISHED PAVEMENTS, REFUSE, DEBRIS, AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF–SITE BY THE CONTRACTOR.



KEY MAP

GRAPHIC SCALE
30 0 15 30 60
1 inch = 30 feet

FINAL DESIGN PHASE

NOT FOR CONSTRUCTION

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Department of Environmental Services
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MANAGING ENGINEER: ALBERT J. GIGLIO, P.E.
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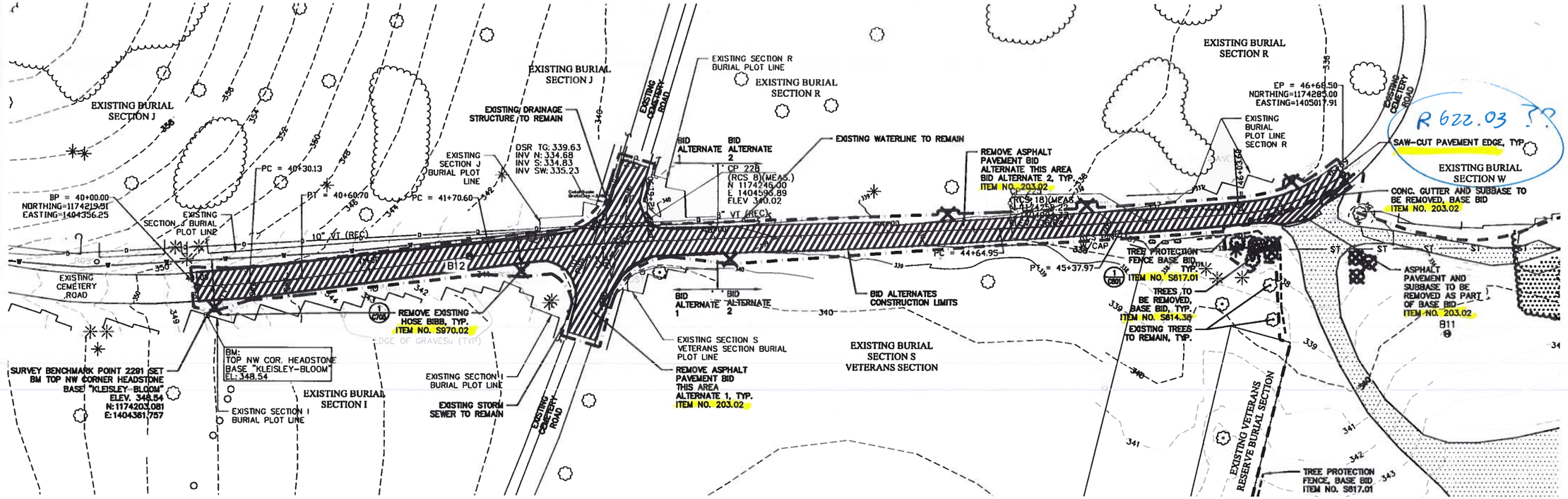
PROJECT TITLE
RIVERSIDE CEMETERY DRAINAGE & SITE IMPROVEMENT PROJECT

NO.	REVISION	BY	DATE

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=30'
PROJECT NUMBER 11111

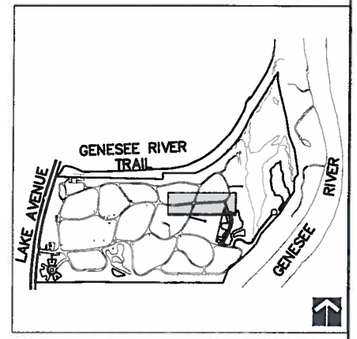
DRAWING TITLE
FUTURE GREEN BURIAL AREA EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN

DRAWING NO.
D-105
10
OF 61



NOTE, REMOVALS AND SITE PREPARATION:

1. SEE DRAWING D-101 FOR REMOVALS AND SITE PREPARATION NOTES.
2. SEE SEDIMENT AND EROSION CONTROL PLANS AND DETAILS FOR SEDIMENT AND EROSION CONTROL REQUIREMENTS.
3. EXISTING BURIAL SECTIONS ARE NOT TO BE DISTURBED.
4. CONTRACTOR TO ASSUME EXISTING STORMWATER AND WASTEWATER LINE CONTINUE EAST.



KEY MAP

GRAPHIC SCALE

30 0 15 30 60

1 inch = 30 feet

FINAL DESIGN PHASE

NOT FOR CONSTRUCTION

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Wendel MD Architecture, Engineering, Surveying and Landscape Architecture P.C.

Department of Environmental Services
Architecture and Engineering Services
City of Rochester, New York

MANAGING ENGINEER: ALBERT J. GIGLIO, P.E.

CITY ENGINEER: JAMES R. McINTOSH, P.E.

PROJECT TITLE

RIVERSIDE CEMETERY DRAINAGE & SITE IMPROVEMENT PROJECT

NO.	REVISION	BY	DATE

ISSUED JGS
CHECKED LTM
DRAWN JDB
DESIGN LTM
SCALE 1"=30'
PROJECT NUMBER 11111

DRAWING TITLE

BID ALTERNATE AREAS EXISTING CONDITIONS AND SITE REMOVALS AND PREPARATION PLAN

DRAWING NO.

D-106

11

OF 61