

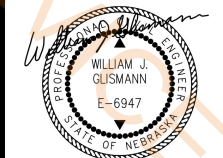


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Air Force Base

APPROVED	
SIGNATURE	OFFICE

COORDINATION	

"SIGNING OF THE COVER SHEET
CONSTITUTES COORDINATION OF
ALL DRAWINGS IN THIS PROJECT.
SUBSEQUENT SHEETS NEED NOT
BE SIGNED."



4-29-24
HGM COA NE CA-0065

Project Manager	WJG	Project Manager	WJG
Draftsman	TLS2	Date	4-29-24

REVISION	BY/DATE

SHEET TITLE
COVER SHEET
& LOCATION PLAN

SHEET 1 OF 10

PROJECT TITLE

REPAIR WATER LINE,
B462 & B500

Project Number
SGBP-21-0048

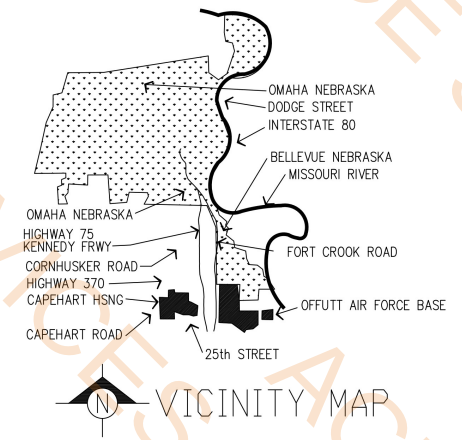
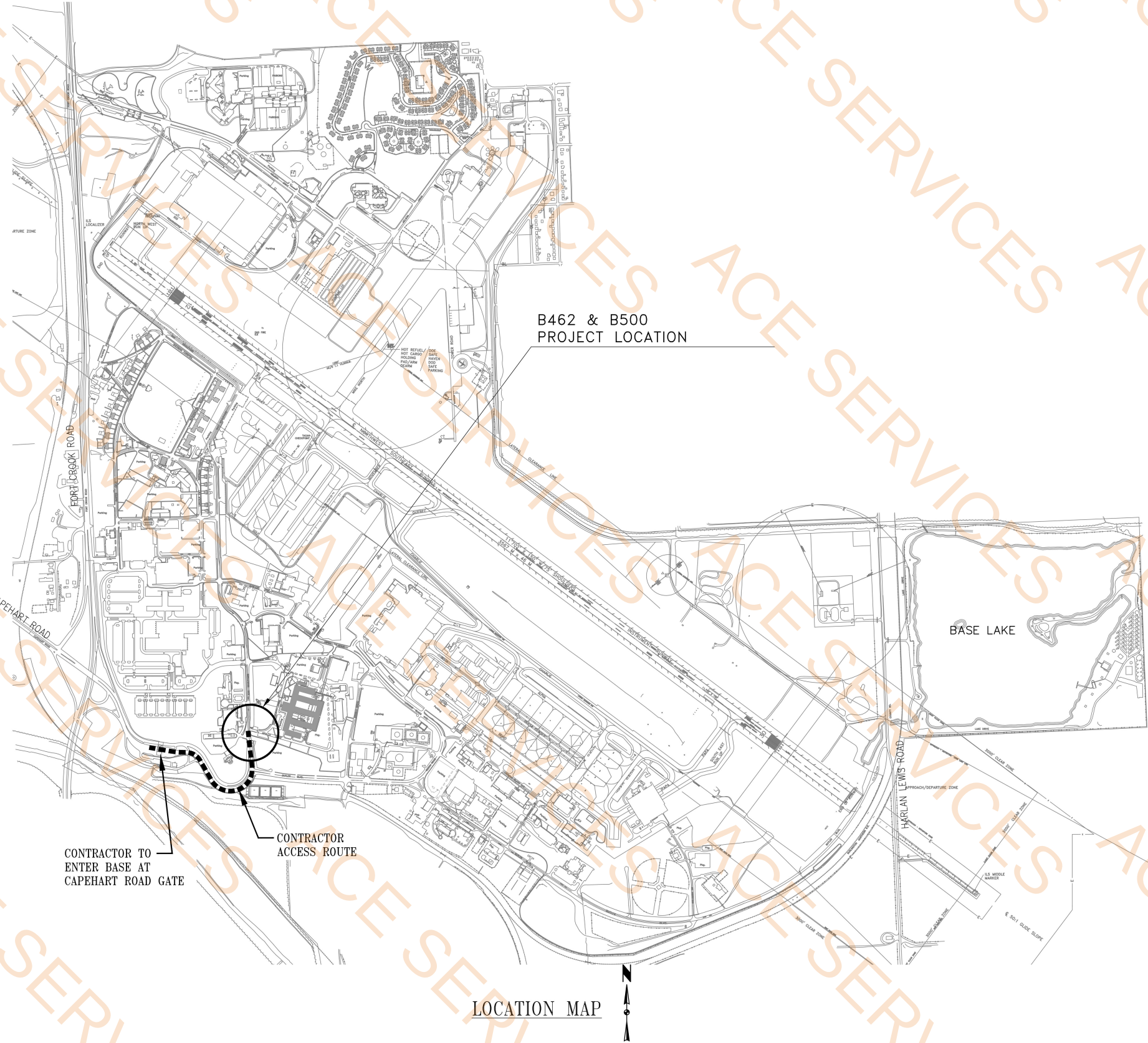
Drawing Number
OFF-B-6487

Facility Number
F267

REPAIR WATER LINE, B462 & B500 OFFUTT AIR FORCE BASE, NEBRASKA PROJECT NO. SGBP 21-0048

INDEX OF SHEETS

SHEET NO.	SHEET TITLE
1	COVER SHEET & LOCATION PLAN
2	C0.1 CONTRACTOR ACCESS & STAGING PLAN
3	C0.2 TOPOGRAPHIC SURVEY
4	C0.3 TOPOGRAPHIC SURVEY
5	C1.1 WATER MAIN PLAN
6	C1.2 WATER MAIN PROFILE
7	C2.1 WATER MAIN DETAILS
8	C2.2 PAVEMENT DETAILS
9	C3.1 TRAFFIC CONTROL PLAN
10	C3.2 TURF STABILIZATION PLAN



LOCATION MAP



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DESIGN FIRM

hgm
ASSOCIATES INC.
ENGINEERING ARCHITECTURE SURVEYING
council bluffs omaha

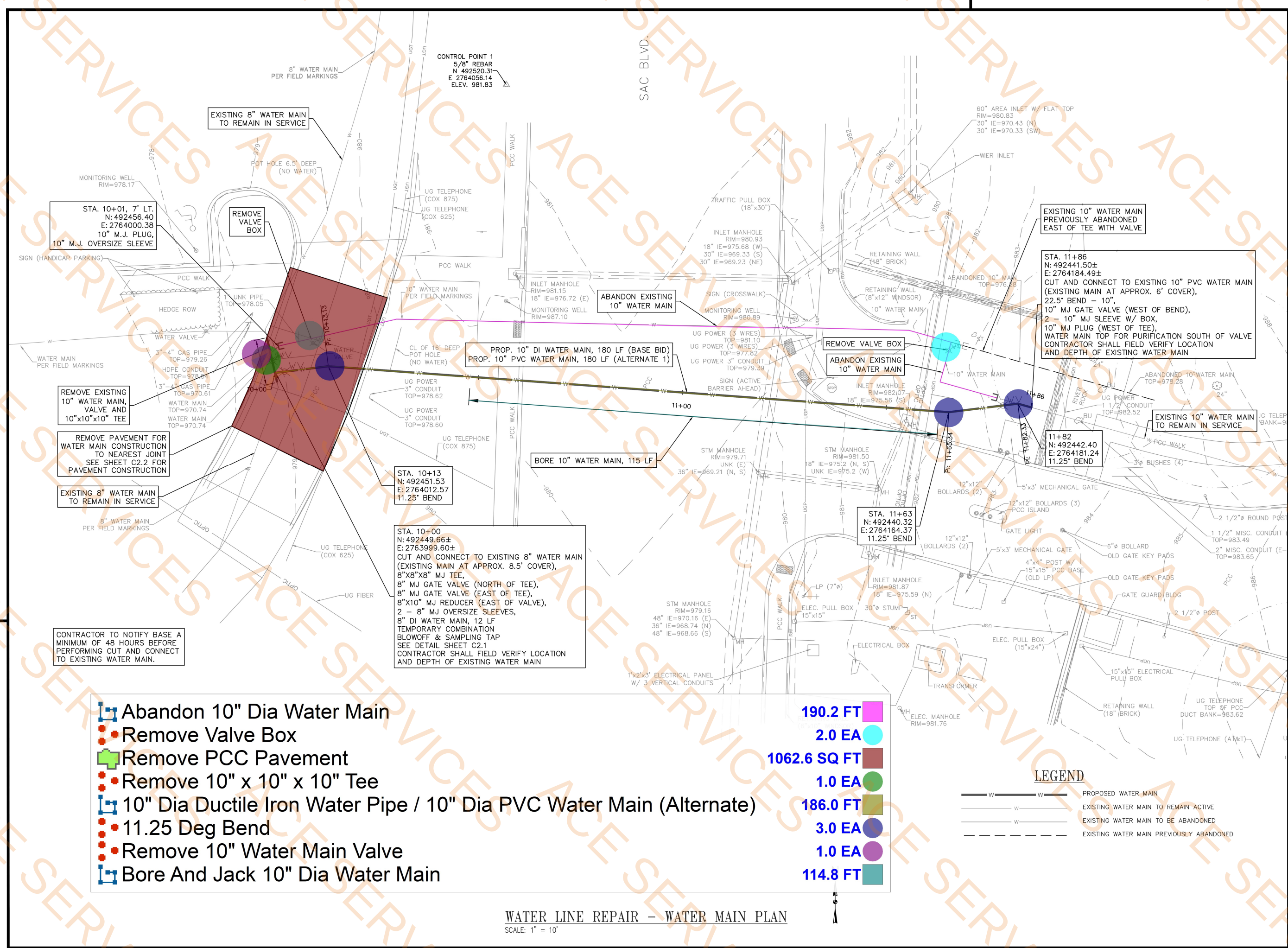
4-29-24
HGM COA NE CA-0065

Project Manager: WJG
Checker: TLS2
Date: 4-29-24

REVISION	BY/DATE

SHEET TITLE	C1.1 WATER MAIN PLAN
SHEET	5 OF 10

PROJECT TITLE	REPAIR WATER LINE, B462 & B500
Project Number	SGBP-21-0048
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WATER LINE REPAIR - WATER MAIN PLAN
SCALE: 1" = 10'

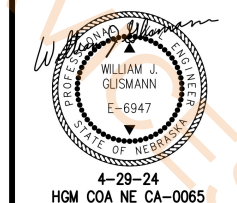


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Designer	WJG	Project Manager	WJG
Drafter	TLS2	Date	4-29-24

REVISION	BY/DATE

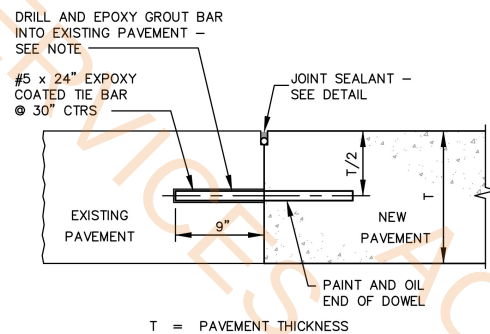
SHEET TITLE
C2.2
PAVEMENT
DETAILS

SHEET 8 OF 10

PROJECT TITLE

REPAIR WATER LINE,
B462 & B500

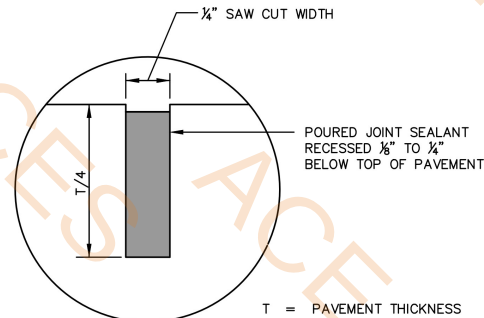
Project Number	SGBP-21-0048
Drawing Number	OFF-B-6487
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NOTE:
HOLES APPROXIMATELY 1/8 INCH GREATER IN DIAMETER THAN THE BARS
SHALL BE DRILLED IN THE EXISTING CONCRETE AND THE BARS SHALL
BE BONDED IN THE DRILLED HOLES USING AN EPOXY RESIN GROUT.

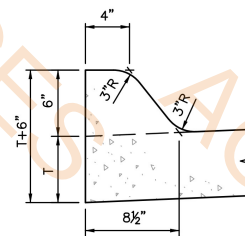
DOWELED JOINT BETWEEN
NEW AND EXISTING PAVEMENT

NO SCALE



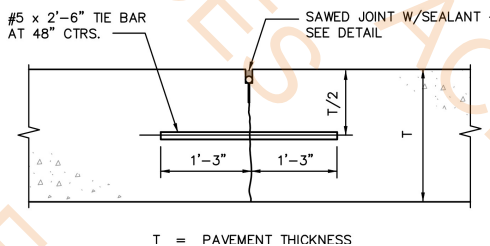
JOINT SEALANT DETAIL
(SAWED TYPE)

NO SCALE



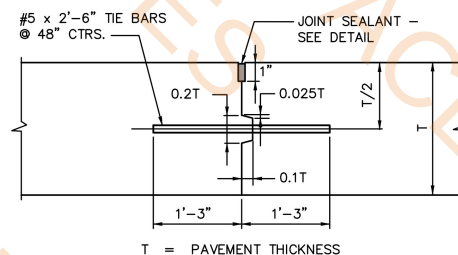
INTEGRAL CURB DETAIL

NO SCALE



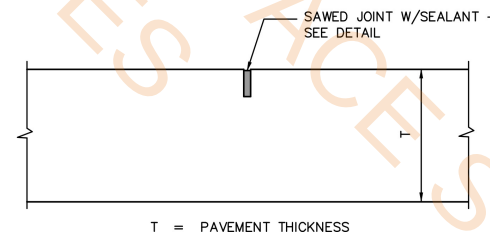
LONGITUDINAL JOINT - SAWED

NO SCALE



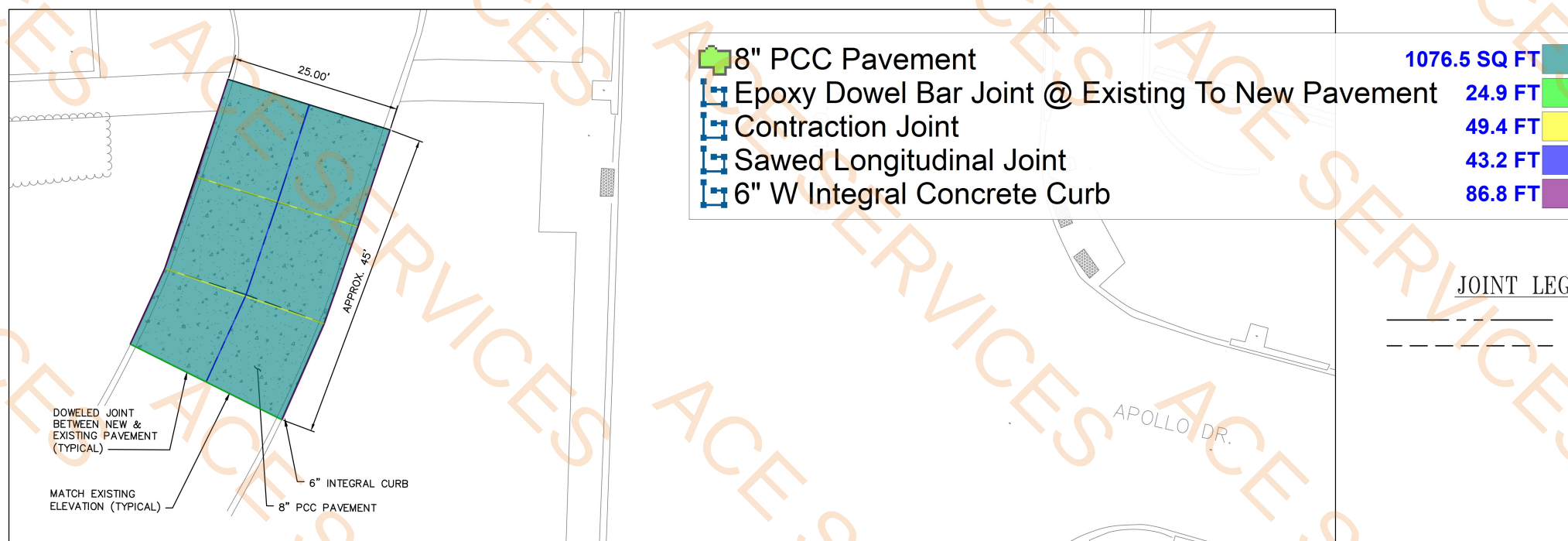
CONSTRUCTION JOINT

NO SCALE



CONTRACTION JOINT

NO SCALE



PAVING PLAN
SCALE: 1" = 10'





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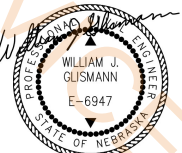
NAME OF WORKMAN
CHIEF OF PROJECT
CHIEF OF SECTION
PROJECT MANAGER

COORDINATION

FILE INFORMATION
SAFETY
PUBLIC PROTECTION
SUPERVISORIAL (SMA)
COORDINATION
TRAINING AGENCY

"SIGNING OF THE COVER SHEET
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DESIGN FIRM



4-29-24
HGM COA NE CA-0065

Designer WJG Project Manager WJG
Drafter TLS2 Date 4-29-24

REVISION	BY/DATE

SHEET TITLE
C3.1
TRAFFIC CONTROL
PLAN

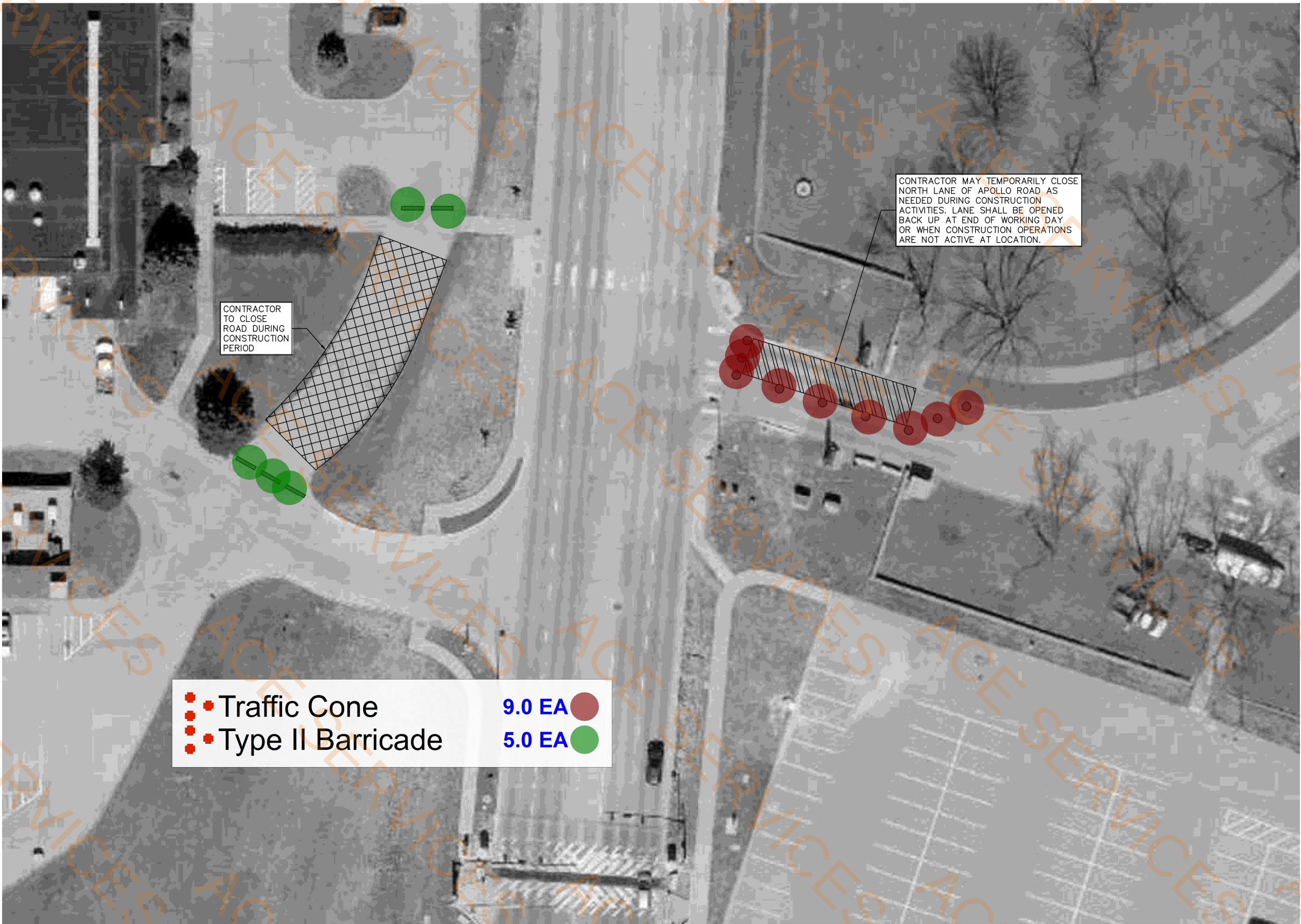
SHEET 9 OF 10

PROJECT TITLE

REPAIR WATER LINE,
B462 & B500

Project Number
SGBP-21-0048

Drawing Number Facility Number
OFF-B-6487 F267



- Traffic Cone 9.0 EA
- Type II Barricade 5.0 EA

TRAFFIC CONTROL PLAN
SCALE: NOT TO SCALE



NOTE:

TRAFFIC CONTROL DEVICES SHALL CONFORM TO REQUIREMENTS OF THE FHWA "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES."

TRAFFIC CONTROL DEVICE LEGEND

- TYPE II BARRICADE
- TRAFFIC CONE

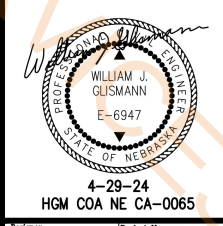


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Project Manager	WJG
Draftsman	TLS2
Date	4-29-24

REVISION	BY/DATE

SHEET TITLE
C3.2
TURF STABILIZATION
PLAN

SHEET 10 OF 10

PROJECT TITLE
REPAIR WATER LINE,
B462 & B500

Project Number	SGBP-21-0048
Drawing Number	OFF-B-6487
Facility Number	F267



Seeding W/Erosion Blanket

3269.7 SQ FT

LEGEND

- — — — — EXISTING CONTOUR (MAJOR)
- - - - - EXISTING CONTOUR (MINOR)
- Seeding with Erosion Control Blanket

TURF STABILIZATION PLAN
SCALE: 1" = 10'