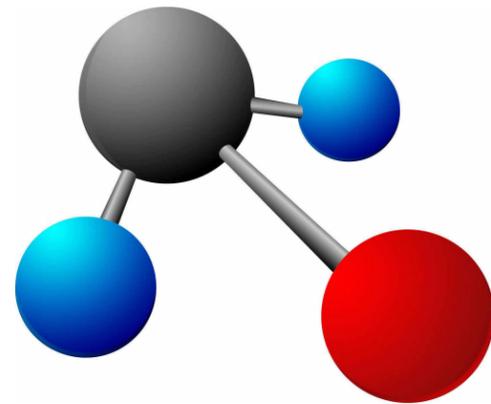


GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



ENGINEERING TEAM:

STRUCTURAL ENGINEER
Advanced Engineering and Environmental Services, LLC

PARKING ENGINEER
WALKER CONSULTANTS

ELECTRICAL ENGINEER
CMTA

PREPARED FOR:
GRAND FORKS COUNTY

LOCATION:
GRAND FORKS, NORTH DAKOTA

DATE:
FEBRUARY 2026

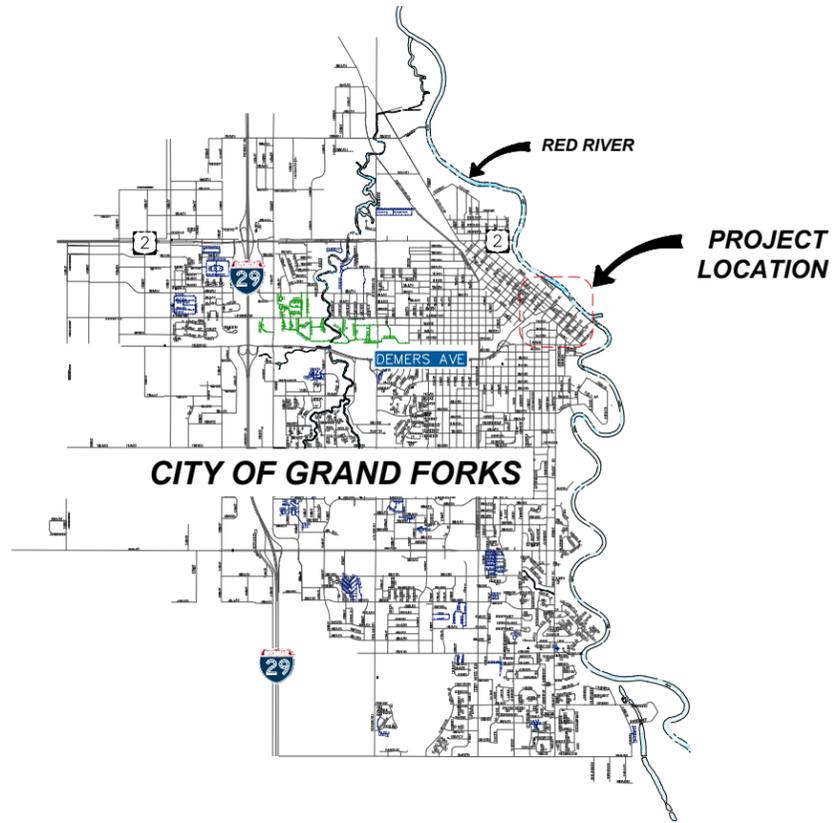
AE2S PROJECT NO:
03001-2024-001

SHEET NUMBER	SHEET DESIGNATOR	SHEET TITLE
G01	GEN	COVER SHEET
G02	GEN	SHEET INDEX AND ISO VIEW
G03	GEN	LOCATION AND VICINITY MAP
G04	GEN	SITE ACCESS AND STORAGE AREAS
G002	CIVIL	DRAWING INDEX & DRAFTING CONVENTIONS
G003	CIVIL	CIVIL CONSTRUCTION NOTES
C100	CIVIL	SITE OVERVIEW
C101	CIVIL	ACCESS ROAD SLAB ON GRADE IMPROVMENTS
C102	CIVIL	INTERIOR SLAB ON GRADE IMPROVMENTS
C501	CIVIL	DETAILS
C502	CIVIL	DETAILS
R101B	PARKING	LEVEL 1 STRIPING PLAN
R505	PARKING	STRIPING & SIGNAGE DETAILS
S101	STRUCTURAL	FIRST LEVEL PLAN
S102	STRUCTURAL	SECOND LEVEL PLAN
S103	STRUCTURAL	THIRD LEVEL PLAN
S104	STRUCTURAL	DOOR REMOVAL
S105	STRUCTURAL	DOOR REPLACEMENT
S106	STRUCTURAL	ELEVATOR LOBBY RE-FINISH
S107	STRUCTURAL	STAIR PLANS
S108	STRUCTURAL	STAIR PLANS
S109	STRUCTURAL	STAIR SECTIONS
S110	STRUCTURAL	STAIR DETAILS
S301	STRUCTURAL	SOUTH AND NORTH ELEVATIONS
S302	STRUCTURAL	EAST ELEVATION
S303	STRUCTURAL	WEST ELEVATION
S501	STRUCTURAL	MOVEABLE GUARDRAIL DETAILS
S502	STRUCTURAL	MOVEABLE GUARDRAIL DETAILS
S503	STRUCTURAL	CONCRETE REPAIR BID ITEM C
S504	STRUCTURAL	SPANDREL REPAIR BIT ITEM E
S505	STRUCTURAL	CONNECTION DETAILS
E000	ELECTRICAL	ELECTRICAL TITLE SHEET
E101	ELECTRICAL	FIRST LEVEL ELECTRICAL



STATE OF NORTH DAKOTA

1 PROJECT LOCATION MAP
602 NORTH DAKOTA



CITY OF GRAND FORKS

3 PROJECT AERIAL MAP
602 CITY OF GRAND FORKS



2 PROJECT VICINITY MAP
602 PARKING GARAGE



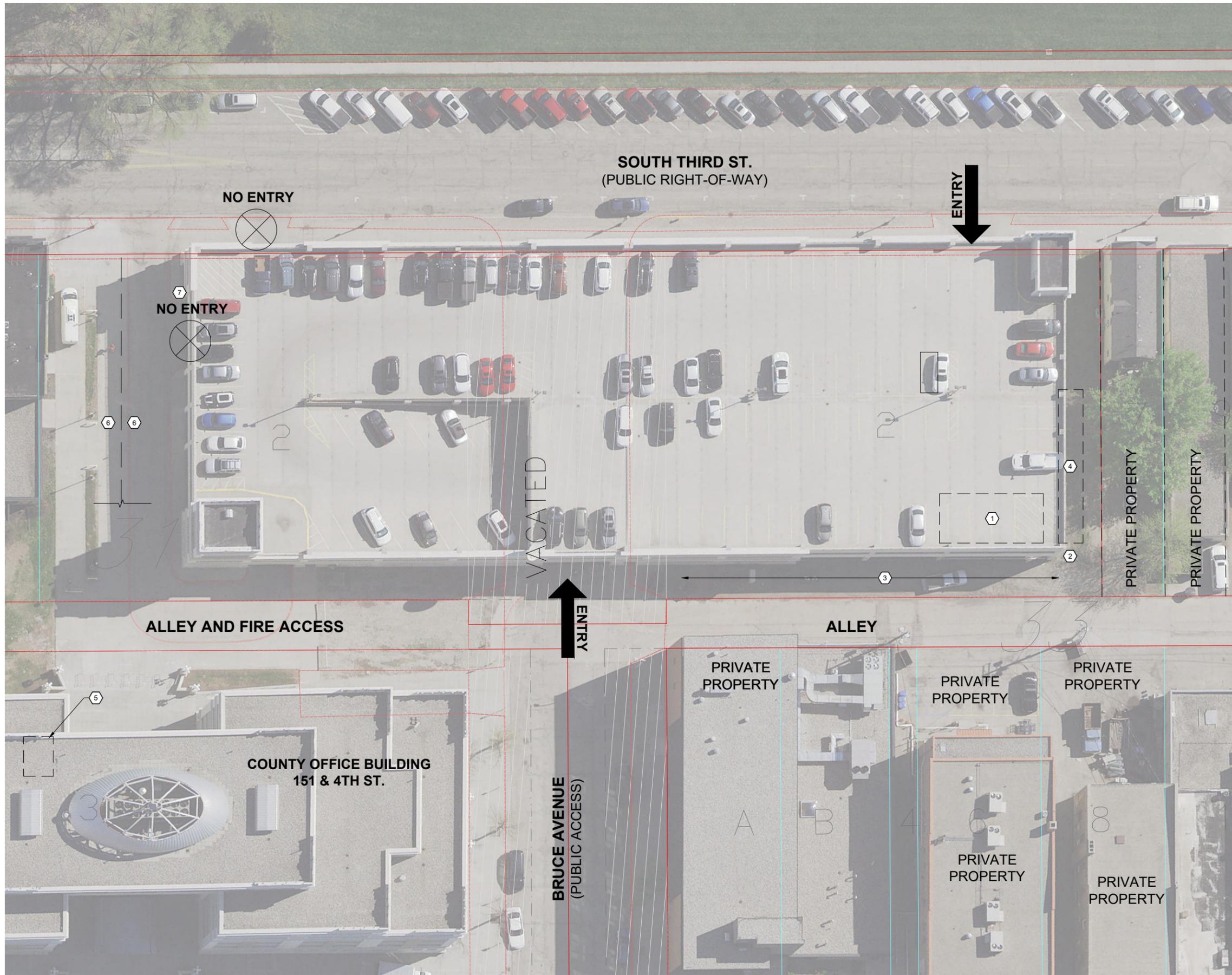
Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



ISSUED FOR CONSTRUCTION
STATUS: SYM DATE

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

SHEET TITLE: LOCATION AND VICINITY MAP			
CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD	CHECKED BY: JRK	
DATE: FEBRUARY 2026	APPROVED BY: JRK	SHEET NO. G03	
PROJECT NO: P03001-2024-001	SHEET DESIGNATOR:	ALT. PROJECT NO:	



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



GENERAL NOTES

1. SEE SPECIFICATION 01 5000 FOR ADDITIONAL INFORMATION.
2. DO NOT STORE MATERIALS OR EQUIPMENT WITHIN ANY PUBLIC RIGHT OF WAY OR SIDEWALK.
3. CONTRACTOR SHALL ONLY USE THE TWO INDICATED ENTRY POINTS FOR CONSTRUCTION TRAFFIC.
4. ALL TRAFFIC WITHIN THE RAMP SHALL FOLLOW ALL POSTED LIMITS AND SHALL YIELD TO PATRONS OF THE RAMP BY DEFAULT.
5. DO NOT BLOCK ANY ENTRY OR EXIT INTO THE PARKING GARAGE AT ANY TIME DURING CONSTRUCTION.
6. DELIVERY VEHICLES MAY ENTER THE 1ST LEVEL AT THE RAMP PROVIDED THE VEHICLE CAN ENTER FAR ENOUGH INTO THE RAMP WITHOUT BLOCKING ACCESS. USE THE ALLOWABLE ENTRY POINT ON 3rd STREET FOR DELIVERIES AND NOT THE BRUCE AVENUE ENTRY.
7. DELIVERY VEHICLES MAY PARK ON SOUTH 3rd STREET IN DELINEATED PUBLIC PARKING WHILE BEING UNLOADED.
8. THE ALLEY MAY BE USED FOR ROUTINE TRAFFIC BUT SHALL NOT BE USED FOR PARKING OR DELIVERIES.
9. PERSONAL VEHICLES SHALL BE PARKED ON ANY PUBLIC STREET WHERE PARKING IS NOT PROHIBITED BUT SHALL NOT BE PARKED IN THE PARKING GARAGE. NO MORE THAN 3 WORK VEHICLES USED WITHIN THE RAMP MAY BE PARKED IN SPOTS IDENTIFIED FOR PUBLIC USE AND MAY BE PARKED OVERNIGHT.
10. STORAGE LOADS WITHIN THE PARKING GARAGE SHALL NOT EXCEED THE LOAD LIMITS OF THE STRUCTURE.
11. STORAGE AND STAGING IS PERMISSIBLE IN THE INDICATED LOCATIONS. OTHER STORAGE ARRANGEMENTS SHALL BE MADE BY THE CONTRACTOR. THERE ARE PARKING LOTS AND OTHER PRIVATE AREAS NEARBY IF SUCH A NEED ARISES, BUT SHALL BE COORDINATED SOLELY BY THE CONTRACTOR.
12. COORDINATE ANY OTHER USE FOR SPECIAL CONDITIONS WITH THE OWNER'S REPRESENTATIVE.

CONSTRUCTION NOTES

1. CONTRACTOR STORAGE AND STAGING AREA 1st, 2nd, 3rd LEVELS, MAY BE USED CONCURRENTLY.
2. TEMPORARY SANITARY FACILITY LOCATION AT GRADE, SECURED AGAINST THEFT AND USE BY PUBLIC.
3. CONTRACTOR TRAILER AND GROUND STORAGE AREA. MAY NOT ENCRUCH INTO THE ALLEY.
4. GROUND STORAGE AS FAR EAST AS GRID C. DO NOT ENCRUCH ON PRIVATE PROPERTY ACCESS PLAN.
5. 1st FLOOR RESTROOMS AVAILABLE FOR CONTRACTOR USE.
6. SCHEDULE WORK TO MAINTAIN 1-WAY ACCESS AT ALL TIMES.
7. NO ENTRY OR EXIT DURING SITE WORK IN ALLEY.

SHEET TITLE: SITE ACCESS AND STORAGE AREAS	
CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD CHECKED BY: JRK APPROVED BY: JRK
PROJECT NO: P030010-2024-001 DATE: FEBRUARY 2026	SHEET DESIGNATOR: SHEET NO: G04

STATUS: ISSUED FOR CONSTRUCTION

PROJECT TITLE:
GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Advanced Engineering and Environmental Services, LLC www.ae2s.com

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Plotted By: Nathan Kier Date: Friday, February 20, 2026

SHEET NUMBERING

Table with 2 columns: SHEET SERIES, SERIES DESCRIPTION. Rows include 000 (SYMBOLS LEGEND, DRAFTING CONVENTIONS, NOTES, ETC.), 100 (PLAN VIEWS AND COMBINATION PLAN & PROFILE VIEW (HORIZONTAL VIEWS)), 200 (ELEVATIONS AND PROFILES (VERTICAL VIEWS)), 300 (SECTIONS (SECTION VIEWS, WALL SECTIONS)), 400 (LARGE SCALE VIEWS (SCALED UP REPRODUCTIONS OF PLANS, ELEVATIONS OR SECTIONS NOT IN DETAILS)), 500 (DETAILS), 600 (SCHEDULES AND DIAGRAMS), 700.

CIVIL DRAWING INDEX

Table with 2 columns: Sheet Number, Sheet Title. Rows include G001 (COVER SHEET), G002 (DRAWING INDEX & DRAFTING CONVENTIONS), G003 (CIVIL CONSTRUCTION NOTES), C100 (SITE OVERVIEW), C101 (ACCESS ROAD SLAB ON GRADE IMPROVEMENTS), C102 (INTERIOR SLAB ON GRADE IMPROVEMENTS), C501 (DETAILS), C502 (DETAILS).

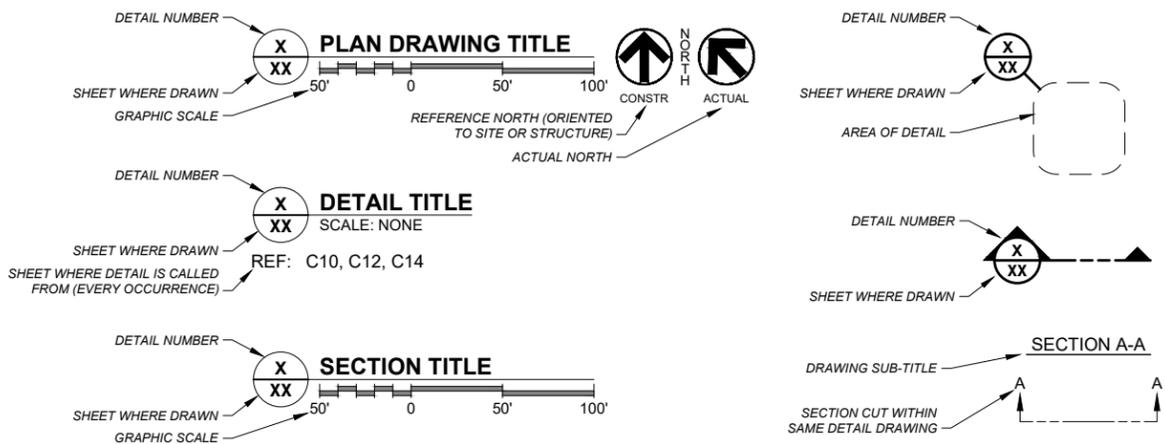
CIVIL ABBREVIATIONS

Large table of abbreviations for civil engineering, organized in columns. Includes symbols like &, Z, @, etc., and terms like AND, ANGLE, AT, CENTERLINE, etc., up to OSHA - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION.

SHEET DESIGNATORS

Table with 6 columns: SHEET DESIGNATOR, DESCRIPTION, SHEET DESIGNATOR, DESCRIPTION, SHEET DESIGNATOR, DESCRIPTION. Rows include GEN (GENERAL SHEETS), SW (SITE WORK), PP (PLAN & PROFILES), SD (STANDARD DETAILS).

DRAWING, SECTION AND DETAIL CONVENTIONS



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



ISSUED FOR CONSTRUCTION

GENERAL NOTES

- 1. THE INFORMATION DEPICTED WITHIN THESE DRAWINGS IS COMPILED FROM LEGACY DRAWINGS AND FIELD SURVEYS FROM PREVIOUS PROJECTS. SITE VISITS, CONSTRUCTION OBSERVATION TIES AND PHOTOGRAPHS, AND THE MEMORIES OF CITY STAFF AND CONSTRUCTION OBSERVERS.
2. THE LOCATIONS OF KNOWN UNDERGROUND UTILITIES ARE SHOWN ON THE CONSTRUCTION DRAWINGS IN AN APPROXIMATE WAY ONLY. ADDITIONAL ACTIVE AND INACTIVE UTILITIES MAY BE PRESENT.
3. COORDINATE ALL ON-SITE STAGING WITH OWNER TO AVOID CONFLICTS WITH EXISTING UTILITIES.
4. MAINTAIN OWNER ACCESS TO SITE AT ALL TIMES.

CIVIL DRAWING SYMBOLS

- 100'-0"± FLOOR: EXISTING ELEVATION IN SECTION VIEW (CONTRACTOR TO VERIFY)
100'-0"± FLOOR: EXISTING ELEVATION IN PLAN VIEW (CONTRACTOR TO VERIFY)
108'-0" WALL: DESIGN ELEVATION IN SECTION VIEW
108'-0" FLOOR: DESIGN ELEVATION IN PLAN VIEW
BREAKLINE: BREAKLINE
DIRECTION OF FLOW: DIRECTION OF FLOW
EXISTING NOTES: EXISTING NOTES
DEMOLITION NOTES: DEMOLITION NOTES
CONSTRUCTION NOTES: CONSTRUCTION NOTES
PIPING SCHEDULE ITEMS: PIPING SCHEDULE ITEMS
EQUIP: EQUIPMENT SCHEDULE ITEMS

DRAWING INDEX & DRAFTING CONVENTIONS

Table with client information: GRAND FORKS COUNTY, 151 SOUTH 4TH STREET. Includes project number 03001-2024-001, date FEBRUARY 2026, sheet designator GEN, and sheet number G002.

GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII Advanced Engineering and Environmental Services, LLC www.ae2s.com

PROJECT TITLE

SHEET NO.

GENERAL NOTES

- CONTRACTOR SHALL ADHERE TO CLIENT CONSTRUCTION SPECIFICATIONS, UNLESS NOTED OTHERWISE. CONTRACTOR SHOULD NOTE THAT ADDITIONAL CONSTRUCTION NOTES AND SPECIFICATIONS ARE INCLUDED ON INDIVIDUAL DRAWINGS.
- THIS PLAN SET HAS A LIST OF GENERAL ABBREVIATIONS AND SYMBOLS AND MATERIALS LEGENDS LISTED ON IT. SOME SYMBOLS, MATERIALS, AND ABBREVIATIONS MAY NOT BE UTILIZED ON THIS SPECIFIC PROJECT.
- ALL CONTOURS, ELEVATIONS, AND COORDINATES FOR THE PROJECT ARE BASED ON NAD83 STATE PLANE COORDINATE SYSTEM, NORTH DAKOTA NORTH ZONE, US SURVEY FOOT FOOT, AND NAVD88.
- CONTRACTOR SHALL PROVIDE A ONE (1) WEEK NOTICE TO ENGINEER, OWNER, AND PROPERTY OWNERS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING OSHA STANDARDS FOR TRENCH EXCAVATIONS.
- EXCESS EXCAVATED MATERIAL INCLUDING PIPE, STUMPS, ROOTS, SOIL MATERIALS, ASPHALT AND CONCRETE PAVEMENT, SIDEWALK, CURB AND GUTTER, AND ANY OTHER ITEMS THE CITY DOES NOT WISH TO SALVAGE SHALL BECOME CONTRACTOR'S PROPERTY AND SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY, INCIDENTAL TO THE CONTRACT.
- CONTRACTOR SHALL BE REQUIRED TO CLEAN STREETS AND SIDEWALKS AND REPAIR ALL DAMAGE TO THE CONDITION THEY WERE IN PRIOR TO THE START OF CONSTRUCTION. ALL REPAIRS AND CLEANING WILL BE COMPLETED BEFORE PAYMENT FOR ASSOCIATED BID ITEMS WILL BE MADE.
- ALL BOLTS AND ANCHOR BOLTS INSTALLED THROUGHOUT THE PROJECT SHALL BE STAINLESS STEEL, UNLESS OTHERWISE NOTED IN THE DRAWINGS AND SPECIFICATIONS.
- CONTRACTOR SHALL SALVAGE A MINIMUM DEPTH OF 6 INCHES OF EXISTING TOPSOIL FROM SITE, FREE FROM VEGETATION, FOR REPLACEMENT DURING RESTORATION.
- CONTRACTOR TO PROVIDE AND MAINTAIN ADEQUATE DEWATERING EQUIPMENT TO REMOVE AND DISPOSE OF ANY SURFACE AND GROUNDWATER ENTERING THE EXCAVATIONS.
- THE AERIAL PHOTOGRAPHY SHOWN ON THE PLAN SHEETS MAY NOT REFLECT CURRENT CONDITIONS. THEREFORE, ACTUAL FIELD CONDITIONS MAY VARY FROM THOSE DISPLAYED IN THE CONSTRUCTION PLANS.
- ITEMS NOT SPECIFICALLY CALLED OUT AS A PAY ITEM BUT INCLUDED ELSEWHERE IN THE PLANS SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER AND SHALL BE CONSIDERED INCIDENTAL ITEMS.
- ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION BY THE CONTRACTOR IN ACCORDANCE WITH THESE SPECIFICATIONS AND DRAWINGS.
- CONTRACTOR SHALL MAINTAIN EXISTING DRAINAGE.
- CONTRACTOR SHALL INCORPORATE PROPER EROSION CONTROL MEASURES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DEFICIENCIES WITH THE INSTALLATION OF ALL SCOPE ITEMS RELATED TO THE PROJECT FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY OWNER.
- CONTRACTOR SHALL FOLLOW THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS AND GUIDES FOR TRAFFIC CONTROL FOR STREET AND HIGHWAY CONSTRUCTION.
- THE CONTRACTOR SHALL FOLLOW THE U.S. DEPARTMENT OF TRANSPORTATION "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", PART 6, LATEST EDITION. THE CONTRACTOR SHALL COMPLY WITH SECTION 704 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AND THE "STANDARD DRAWINGS" OF THE NORTH DAKOTA DEPARTMENT OF TRANSPORTATION. TRAFFIC DEVICES WILL BE RATED ACCORDING TO AMERICAN TRAFFIC SAFETY SERVICES "QUALITY STANDARDS FOR WORK ZONE TRAFFIC CONTROL DEVICES". SEE SECTIONS 124, 405-7, AND SECTION 1211.
- CONTRACTOR SHALL LIMIT ALL WORK TO WITHIN THE CONSTRUCTION LIMITS AND SHALL NOT IMPEDE TRAFFIC ON ROADWAYS.
- CONTRACTOR SHALL MAINTAIN INGRESS/EGRESS ACCESS TO INDIVIDUAL PROPERTY OWNERS AT ALL TIMES. CONTRACTOR SHALL COORDINATE DETOURS AND ANY TEMPORARY CLOSURES WITH EACH PROPERTY OWNER. CONTRACTOR SHALL KEEP DURATION OF ALL CLOSURES AND DETOURS TO A MINIMUM.
- CONTRACTOR SHALL NOTIFY ALL NEARBY BUILDINGS A MINIMUM OF 24 HOURS PRIOR TO ANY WATER SERVICE DISRUPTIONS. SERVICE DISRUPTIONS SHALL BE KEPT TO A MINIMUM.
- THE CONTRACTOR SHALL UTILIZE HAND TAMPERS AND PNEUMATIC TAMPERS TO OBTAIN THE REQUIRED COMPACTION OF THE PIPE BED AND THE BACKFILL, AS SPECIFIED.
- AFTER THE CONTRACTOR HAS COMPLETED THE INSTALLATION OF THE UTILITIES AND ANY CLEANUP ITEMS, CONTRACTOR SHALL MAKE A WRITTEN REQUEST TO THE ENGINEER FOR A FINAL INSPECTION. UPON RECEIPT OF THIS REQUEST, THE ENGINEER WILL SET A DATE AND TIME FOR THE FINAL INSPECTION. DURING THE FINAL INSPECTION, GATE VALVES WILL BE CHECKED TO SEE IF THEY ARE ACCESSIBLE AND OPERABLE. ANY DEFICIENCIES FOUND WILL PROMPTLY BE CORRECTED BEFORE FINAL PAYMENT WILL BE MADE. THE FINAL INSPECTION REQUEST FORM IS ATTACHED AS PART OF THE SPECIFICATIONS.

UTILITY NOTES

- THE APPROXIMATE LOCATION OF KNOWN EXISTING UNDERGROUND UTILITY LINES ARE SHOWN ON THE PLANS. OTHER UNKNOWN UTILITIES MAY EXIST. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES OR REPAIRING ANY DAMAGE WHICH OCCURS BECAUSE OF THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL EXISTING UTILITIES. NOT ALL OVERHEAD UTILITIES, PERMANENT OR TEMPORARY, ARE SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION, ELEVATION, SIZE, AND MATERIAL OF THE EXISTING UNDERGROUND PIPING AT THE POINTS OF CONNECTION. APPROVED TRANSITIONS SHALL BE USED TO MAKE ALL CONNECTIONS. PRECISE LOCATION AND ARRANGEMENT OF CONNECTIONS OF NEW PIPELINES WITH EXISTING PIPELINES ARE TO BE FIELD VERIFIED. PROVIDE FITTINGS, ADAPTERS, SOLID SLEEVE CLOSURES, HARNESSED MECHANICAL COUPLINGS, AND ROTATE FITTINGS, AND DEFLECT JOINTS AS REQUIRED TO MAKE CONNECTIONS. PROVIDE TEMPORARY PLUG WITH FACTORY OUTLET SIZED AS REQUIRED FOR CONTRACTOR'S TESTING AND DISINFECTION WORK BEFORE MAKING CONNECTION. ANY DIFFERENT FITTINGS NECESSARY TO MAKE ALL CONNECTIONS SHALL BE INCIDENTAL.
- THE PROTECTION, TEMPORARY SUPPORT, ADJUSTMENT, OR REQUIRED RELOCATION OF ANY UTILITIES AND STRUCTURES (UNDERGROUND, SURFACE, OR OVERHEAD) IS TO BE COORDINATED WITH THE CONTRACTOR AND THE OWNER OF EACH UTILITY BEFORE CONSTRUCTION/INSTALLATION IS STARTED.
- EARTHWORK ACTIVITIES ARE NOT ALLOWED OUTSIDE CONSTRUCTION LIMITS OR R.O.W. UNLESS APPROVED BY THE ENGINEER.
- WHERE EXISTING UTILITY WIRES (TELEPHONE, ELECTRIC, FIBER OPTIC) ARE LOCATED ADJACENT TO OR ABOVE THE PROPOSED WORK, CONTRACTOR SHALL TEMPORARILY SUPPORT EXISTING WIRES AND INSTALL PIPING UNDER EXISTING WIRES. ANY DECISION TO HAVE THE EXISTING UTILITIES RELOCATE WIRES WILL BE AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL HAVE THE UTILITY COMPANY PROVIDE AN ON-SITE REPRESENTATIVE TO INSPECT THE EXCAVATION AND TEMPORARY SUPPORT OF THE EXISTING UTILITY WIRES TO ENSURE THEY CONCUR WITH THE METHOD USED FOR TEMPORARY SUPPORT. THE CONTRACTOR IS RESPONSIBLE FOR COMPLETION OF WORK AS INDICATED AND MEETING ALL UTILITY REQUIREMENTS TO ENSURE A FINAL INSTALLATION THAT BENEFITS BOTH THE CITY AND THE UTILITY COMPANY.
- UNKNOWN UTILITIES ARE ANTICIPATED TO EXIST WITHIN THE PROJECT AREA AND ARE NOT SHOWN ON THE PLANS. CONTRACTOR SHALL LOCATE ALL UTILITIES AND COMPLETE ALL PROJECT WORK WHILE PROTECTING UTILITIES. PROTECTION OF UTILITIES SHALL BE INCIDENTAL TO THE PROJECT.
- SHOULD GROUND WATER BE ENCOUNTERED DURING EXCAVATION, THE GENERAL CONTRACTOR SHALL MAKE PROVISIONS TO DE-WATER EXCAVATION AS NECESSARY TO MAINTAIN SAFE WORKING CONDITIONS. DE-WATERING WATER SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT IMPACT ADJACENT PROPERTIES.

COORDINATION NOTES

- CONTRACTOR SHALL COORDINATE SUPPORT OF UTILITY CROSSINGS AND/OR EXISTING UTILITY RELOCATIONS WITH UTILITY OWNER, TRAFFIC CONTROL ISSUES WITH THE OWNER, AND MOBILITY ISSUES WITH OTHER CONSTRUCTION SITES IN THE AREA.
- CONTRACTOR SHALL COORDINATE THE OPERATION OF EXISTING PIPELINES, VALVES, AND HYDRANTS WITH CITY PERSONNEL. GREAT CARE MUST BE USED IN OPERATING VALVES AND HYDRANTS ON THE EXISTING WATER SYSTEM. ANY MAIN BREAKS CAUSED BY CONTRACTOR WILL BE CORRECTED AND PAID FOR BY CONTRACTOR.

PROTECTION NOTES

- IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE, STORE, AND REPLACE ANY EXISTING TRAFFIC SIGNS AFFECTED BY CONSTRUCTION ACTIVITY. ANY SIGNS DAMAGED OR LOST AS A RESULT OF THE PROJECT WILL BE REPLACED BY THE CONTRACTOR AND THE COST FOR REPLACEMENT SHALL BE DEDUCTED FROM THE CONTRACTOR'S FINAL PAYMENT.
- MISCELLANEOUS ITEMS SUCH AS AND NOT LIMITED TO, MAILBOXES, STREET LIGHTS, TRAFFIC LIGHTS, SIGNS, FENCES, POLES, TREES, ETC. SHALL BE PROTECTED OR REMOVED AND REINSTALLED BY THE CONTRACTOR INCIDENTAL TO THE CONTRACT.
- PROTECTION OR REMOVAL OF TREES, SHRUBS, AND LANDSCAPING IS TO BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SHALL BE COORDINATED WITH THE ENGINEER AND THE OWNER.
- CONTRACTOR MUST RE-ESTABLISH ANY DISTURBED PROPERTY PINS OR CONTROL POINTS WITH SERVICES OF REGISTERED LAND SURVEYOR (RLS) REGISTERED IN NORTH DAKOTA. CONTRACTOR MUST SUBMIT CERTIFICATE OF SURVEY FOR EACH PROPERTY WITH RE-ESTABLISHED PROPERTY PINS. THE COST FOR RLS SERVICES SHALL BE INCIDENTAL.
- ANY EXISTING STRUCTURES DISTURBED BY CONSTRUCTION, INCLUDING CURB AND GUTTER, CONCRETE AND BITUMINOUS ROADS AND SIDEWALKS, FENCING, RETAINING WALLS, ETC., ARE TO BE RESTORED TO THEIR ORIGINAL LOCATION AND CONDITION.



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STATUS ISSUED FOR CONSTRUCTION

REVISIONS

SYM DATE

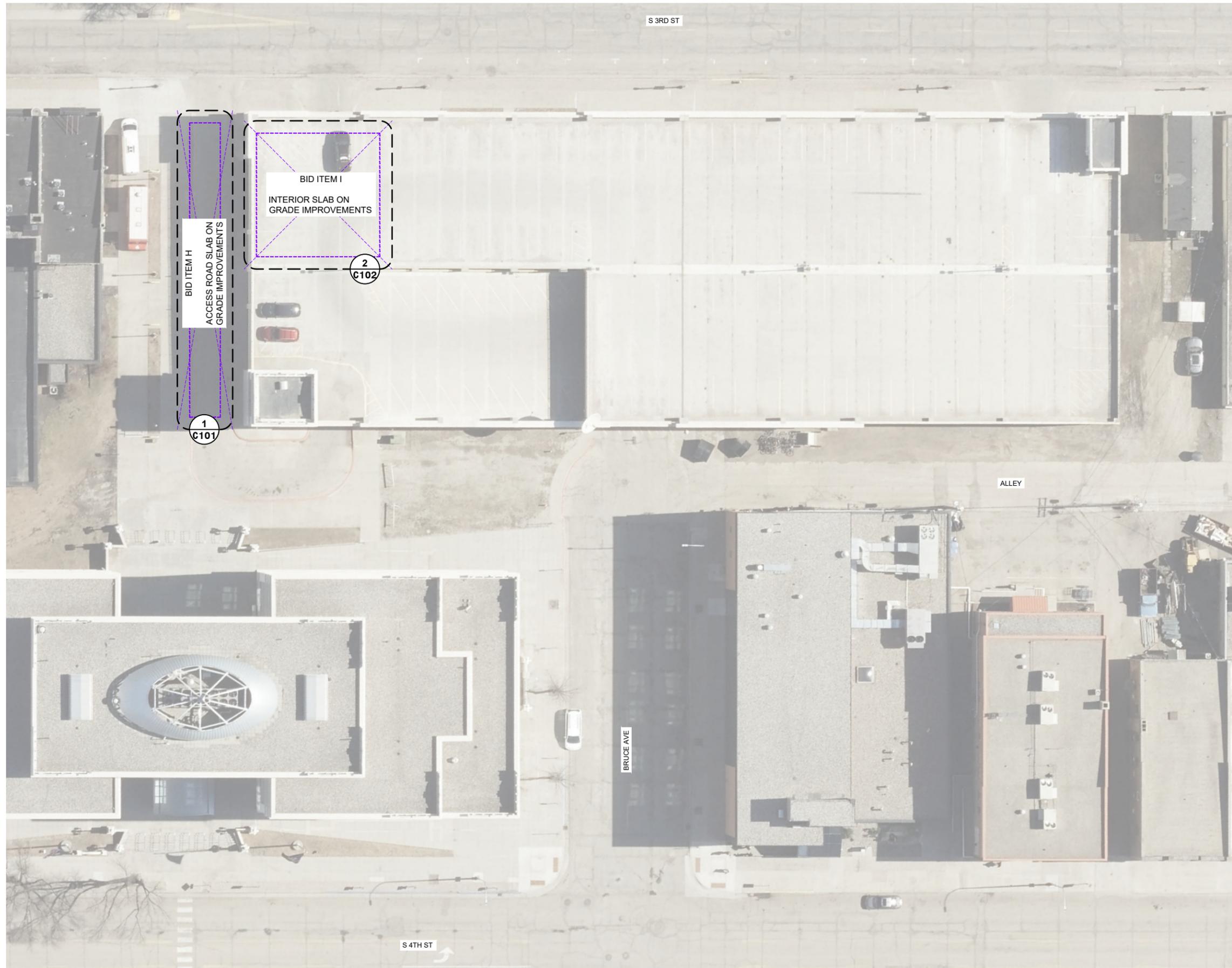
PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII

Advanced Engineering and Environmental Services, LLC www.ae2s.com

CIVIL CONSTRUCTION NOTES

CLIENT:	GRAND FORKS COUNTY	PREPARED BY:	NBK
	151 SOUTH 4TH STREET	CHECKED BY:	JRK
		APPROVED BY:	JRK

PROJECT NO: 03001-2024-001	SHEET DESIGNATOR:	SHEET NO:
DATE: FEBRUARY 2026	GEN	G003
ALT. PROJECT NO: XXX-XXXX		



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



NORTH

0 20
Scale in Feet

GENERAL NOTES

1. NO FIELD SURVEY HAS BEEN CONDUCTED. KNOWN AND UNKNOWN UNDERGROUND UTILITIES ARE EXPECTED THROUGHOUT THE PROJECT.
2. THESE PLANS SHOW ESTIMATED LIMITS OF REMOVAL AND RECONSTRUCTION. ACTUAL LIMITS ARE TO BE DETERMINED IN THE FIELD PRIOR TO CONSTRUCTION ACTIVITIES.
3. CONTRACTOR TO COORDINATE CONSTRUCTION ACTIVITIES WITH OWNER AND ENGINEER. PARKING RAMP IS TO REMAIN OPEN AND OPERATIONAL AT ALL TIMES.
4. ALL NEW CONSTRUCTION IS TO CONFORM TO CITY OF GRAND FORKS STANDARD PLATES AND SPECIFICATIONS.

STATUS: ISSUED FOR CONSTRUCTION

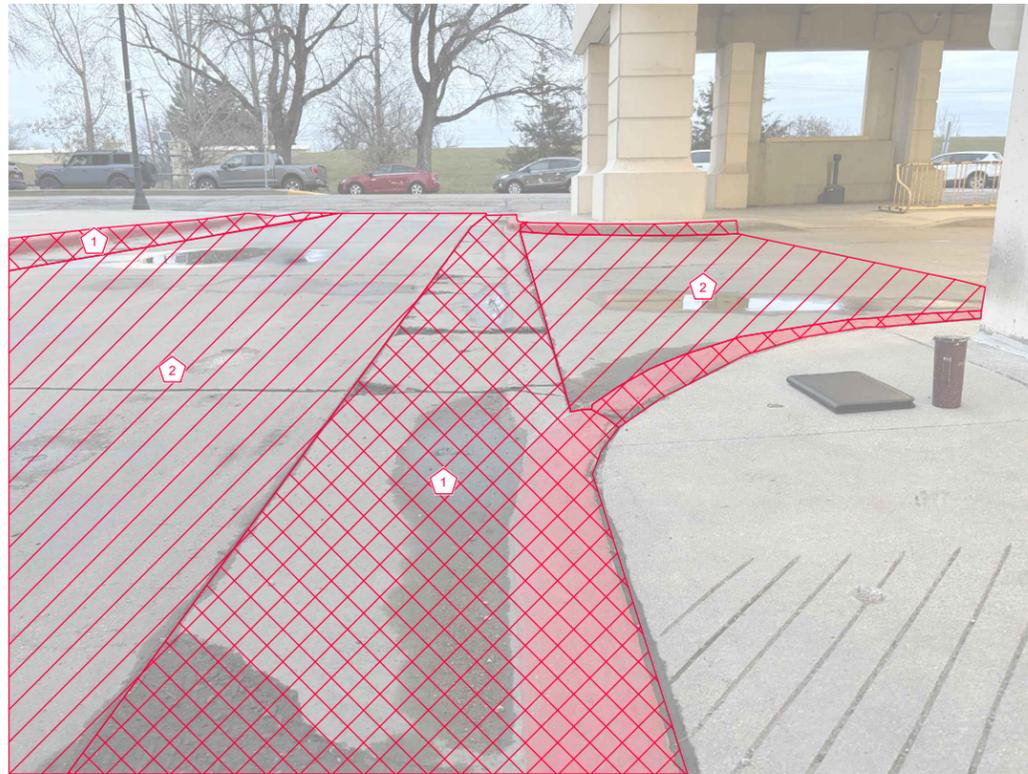
REVISIONS	SYM	DATE	APPR

PROJECT TITLE: **GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII**

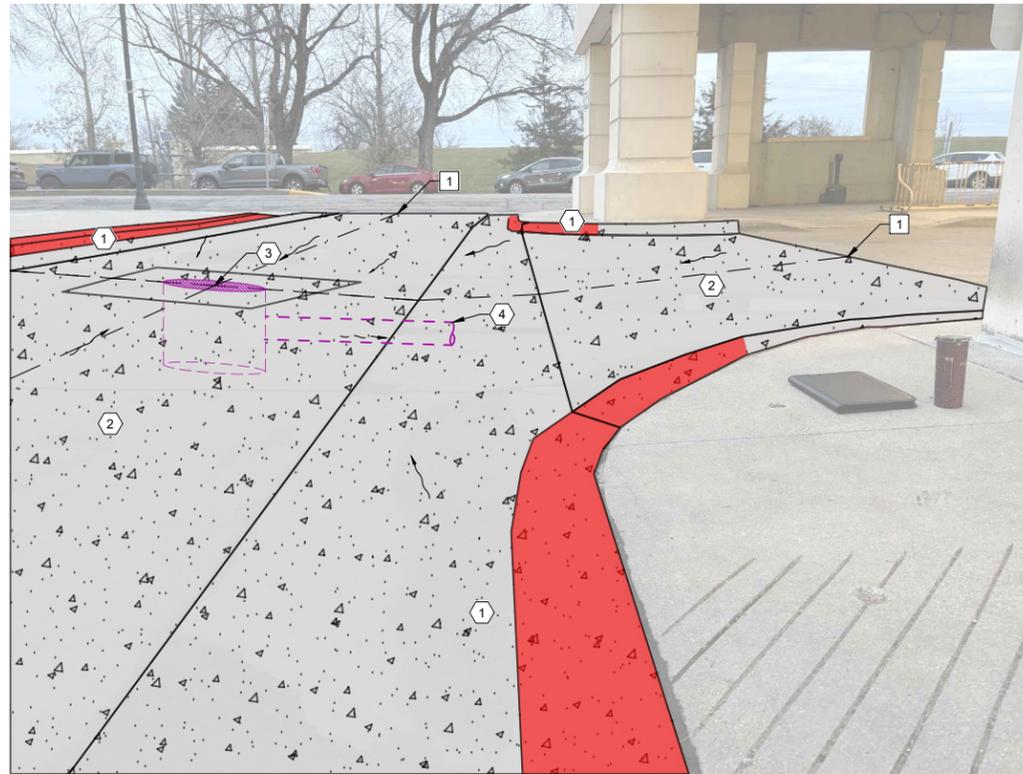
PROJECT TITLE:

SITE OVERVIEW

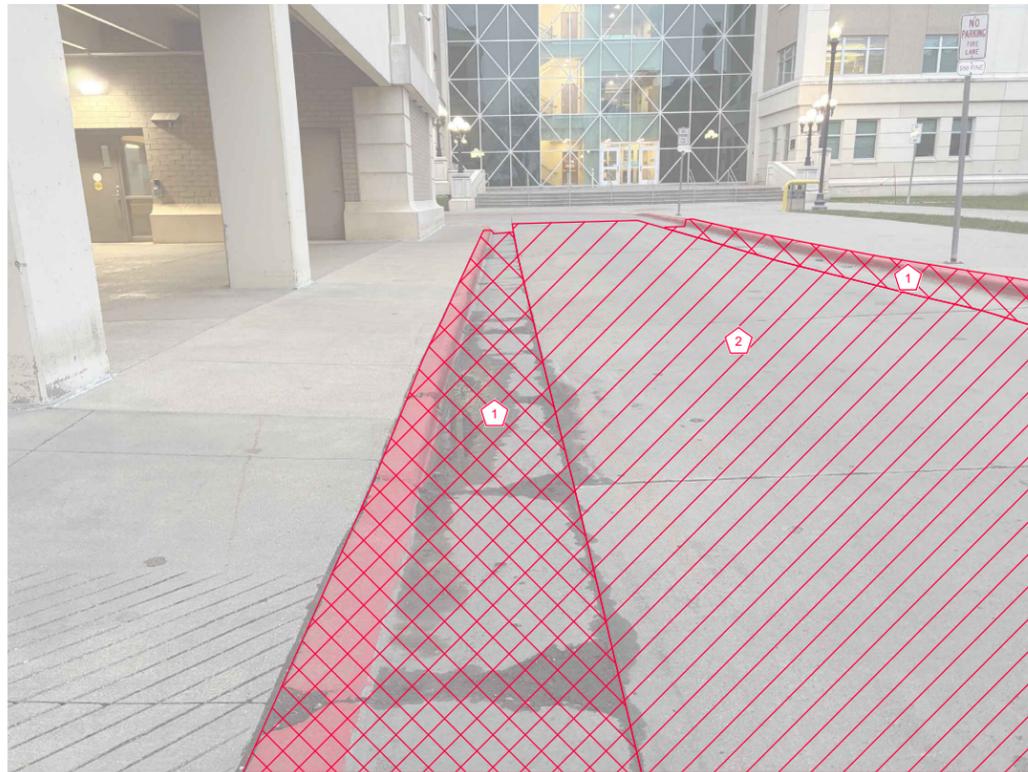
CLIENT: GRAND FORKS COUNTY 151 SOUTH 4TH STREET	PREPARED BY: NBK CHECKED BY: JRK APPROVED BY: JRK
PROJECT NO: 03001-2024-001 DATE: FEBRUARY 2026 ALT. PROJECT NO: XXX-XXXX	SHEET DESIGNATOR: SW C100 SHEET NO:



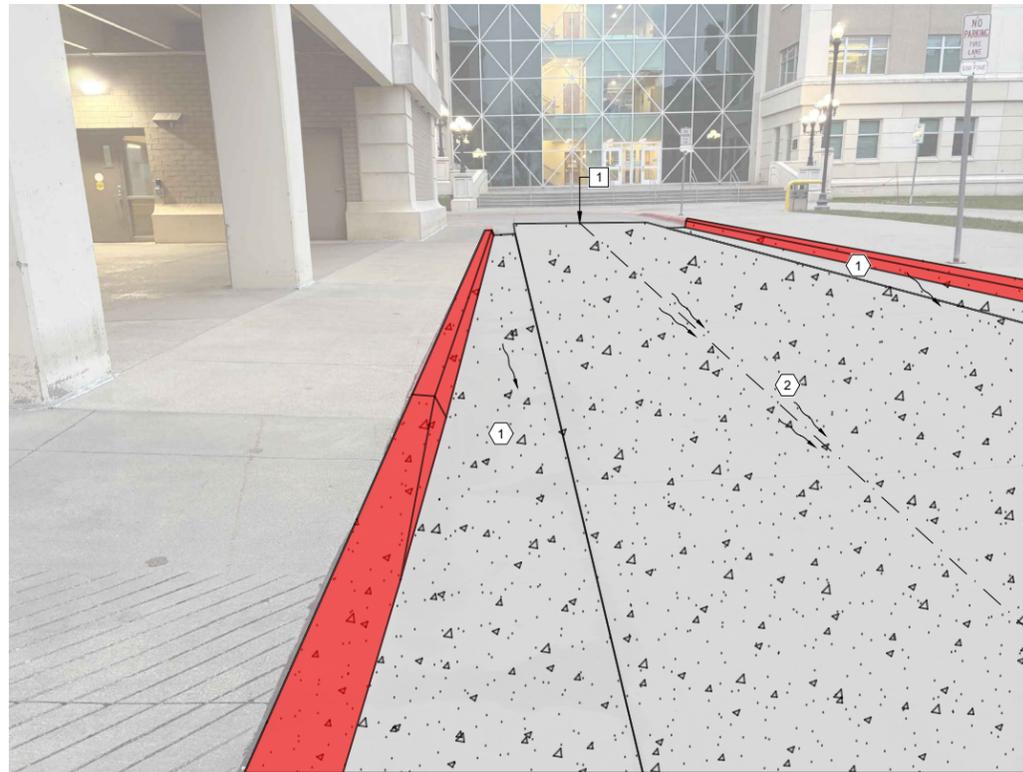
1 ACCESS ROAD - DEMO
C101



1 ACCESS ROAD - PROPOSED
C101



1 ACCESS ROAD - DEMO
C101



1 ACCESS ROAD - PROPOSED
C101



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



ISSUED FOR CONSTRUCTION

NORTH VARIES SCALE: NONE

GENERAL NOTES

1. NO FIELD SURVEY HAS BEEN CONDUCTED. KNOWN AND UNKNOWN UNDERGROUND UTILITIES ARE EXPECTED THROUGHOUT THE PROJECT.
2. THESE PLANS SHOW ESTIMATED LIMITS OF REMOVAL AND RECONSTRUCTION. ACTUAL LIMITS TO BE DETERMINED IN THE FIELD PRIOR TO CONSTRUCTION.
3. CONTRACTOR TO COORDINATE CONSTRUCTION ACTIVITIES WITH OWNER AND ENGINEER. PARKING RAMP TO REMAIN OPEN AT ALL TIMES.
4. ALL NEW CONSTRUCTION IS TO CONFORM TO CITY OF GRAND FORKS STANDARD PLATES AND SPECS.
5. ALL TIE-INS TO EXISTING PAVEMENT TO FOLLOW CITY OF GRAND FORKS STD. DRAWING 64.08.
6. CONTRACTOR TO PROVIDE ENGINEER JOINTING PLAN FOR APPROVAL PRIOR TO PAVING.
7. ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM H.

DEMOLITION NOTES

- 1 REMOVE CONCRETE CURB AND GUTTER
- 2 REMOVE CONCRETE SLAB

CONSTRUCTION NOTES

- 1 INSTALL STANDARD INFLOW/OUTFLOW CURB & GUTTER. NEW CURB TO BE STRIPED RED TO MATCH EXISTING. RE: 1/C501
- 2 INSTALL 6" THICK REINFORCED CONCRETE PAVEMENT OVER 12" THICK CLASS FIVE AGGREGATE BASE. RE: 2/C501
- 3 INSTALL STORM DRAIN MANHOLE WITH NEENAH FOUNDRY R-2573 TYPE C LID (OR APPROVED EQUIVALENT) AND FLOATING MANHOLE CASTING. RE: 3 & 4/C501
- 4 INSTALL APPROX. 55 LF OF 12" CORR PP PIPE AND TIE AND DRAIN INTO EXISTING SDMH INSIDE RAMP.

ADDITIONAL NOTES

- 1 NEW CONCRETE PAVEMENT TO TIE IN FLUSH WITH ADJACENT PAVEMENT. GRADE NEW CONCRETE PAVEMENT TO DRAIN TOWARDS S 3RD ST WHERE ABLE.
- 2 LIMITS OF REMOVE AND REPLACE EXTEND TO NEXT PAVEMENT JOINT.
- 3 INSTALL CENTER OF SDMH INLET TO ALIGN WITH CL OF ENTRANCE AND CL OF ACCESS ROAD.

ESTIMATED QUANTITIES THIS SHEET

NOTE: THESE QUANTITIES ARE SHOWN FOR CONTRACTOR'S ESTIMATES ONLY. PAYMENT FOR THIS WORK IS TO BE VIA LUMP SUM LINE ITEM 1.08.

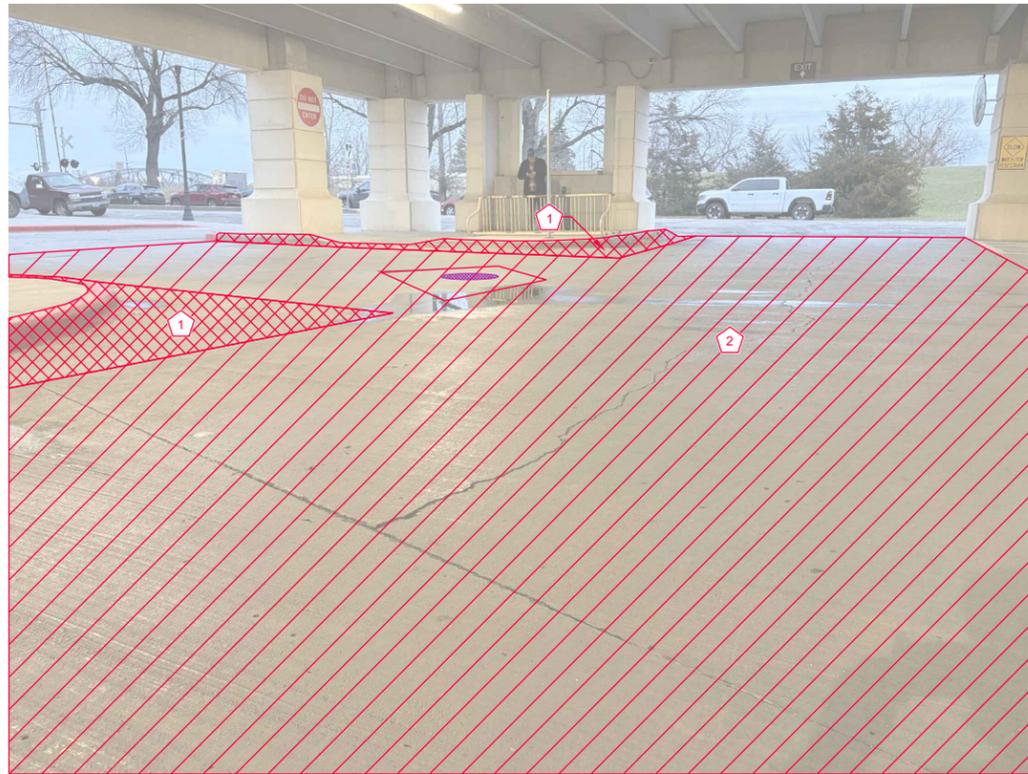
CONCRETE CURB & GUTTER REMOVE AND REPLACE	220 LF
6" REINFORCED CONCRETE SLAB REMOVE AND REPLACE	195 SY
CLASS 5 AGGREGATE BASE	256 CY
STORM DRAIN MANHOLE W/ NEENAH FOUNDRY R-2573 TYPE C LID AND FLOATING CASTING	1
12" CORR PP STORM DRAIN PIPE	55 LF

SHEET TITLE:

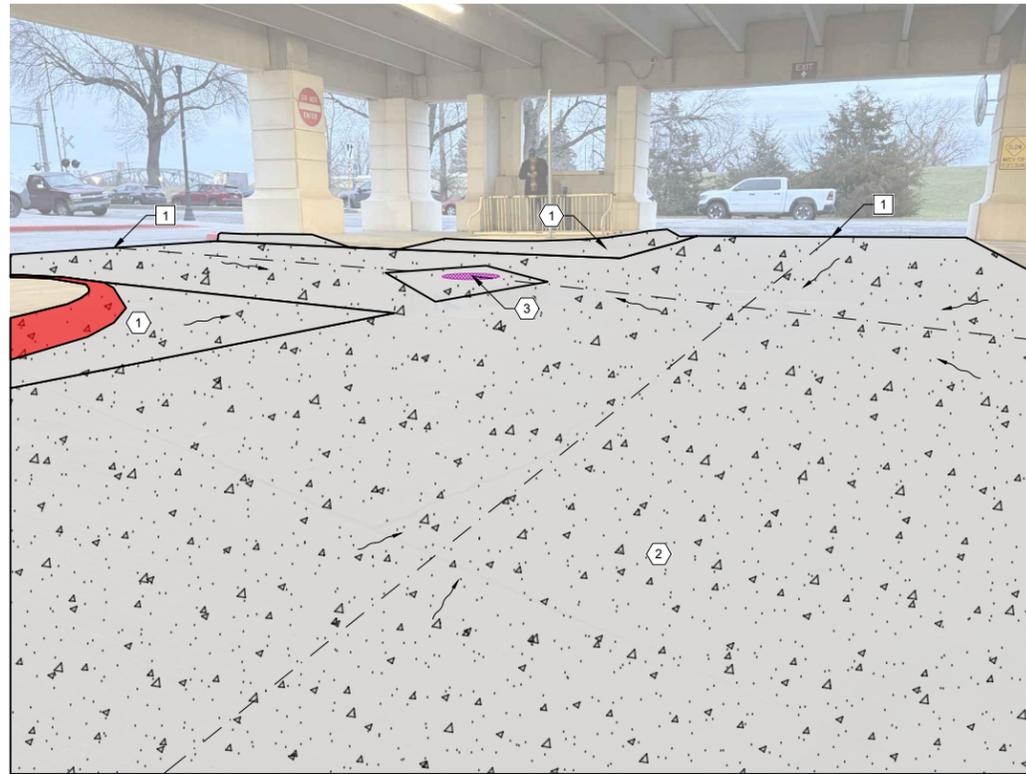
ACCESS ROAD SLAB ON GRADE IMPROVEMENTS

CLIENT: GRAND FORKS COUNTY	PREPARED BY: NBK
151 SOUTH 4TH STREET	CHECKED BY: JRK
	APPROVED BY: JRK

PROJECT NO: 03001-2024-001	SHEET DESIGNATOR: SW	SHEET NO: C101
DATE: FEBRUARY 2026		
ALT. PROJECT NO: XXX-XXXX		



3
C102 INLET AND SLAB ADJUSTMENT - DEMO



3
C102 INLET AND SLAB ADJUSTMENT - PROPOSED



3
C102 INLET AND SLAB ADJUSTMENT - DEMO



3
C102 INLET AND SLAB ADJUSTMENT - PROPOSED



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



ISSUED FOR CONSTRUCTION

NORTH VARIES SCALE: NONE

GENERAL NOTES

1. NO FIELD SURVEY HAS BEEN CONDUCTED. KNOWN AND UNKNOWN UNDERGROUND UTILITIES ARE EXPECTED THROUGHOUT THE PROJECT.
2. THESE PLANS SHOW ESTIMATED LIMITS OF REMOVAL AND RECONSTRUCTION. ACTUAL LIMITS TO BE DETERMINED IN THE FIELD PRIOR TO CONSTRUCTION.
3. CONTRACTOR TO COORDINATE CONSTRUCTION ACTIVITIES WITH OWNER AND ENGINEER. PARKING RAMP TO REMAIN OPEN AT ALL TIMES.
4. ALL NEW CONSTRUCTION IS TO CONFORM TO CITY OF GRAND FORKS STANDARD PLATES AND SPECS.
5. ALL TIE-INS TO EXISTING PAVEMENT TO FOLLOW CITY OF GRAND FORKS STD. DRAWING 64.08.
6. CONTRACTOR TO PROVIDE ENGINEER JOINTING PLAN FOR APPROVAL PRIOR TO PAVING.
7. ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM I.

DEMOLITION NOTES

- 1 REMOVE CONCRETE CURB AND GUTTER
- 2 REMOVE CONCRETE SLAB

CONSTRUCTION NOTES

- 1 INSTALL STANDARD INFLOW/OUTFLOW CURB & GUTTER. NEW CURB TO BE STRIPED RED TO MATCH EXISTING (WHERE APPLICABLE).
RE: 1/C501
- 2 INSTALL 6" THICK REINFORCED CONCRETE PAVEMENT OVER 12" THICK CLASS FIVE AGGREGATE BASE.
RE: 2/C501
- 3 ADJUST MANHOLE AND INSTALL FLOATING MANHOLE CASTING.
RE: STD. DRAWING 65.08A AND 65.11

ADDITIONAL NOTES

- 1 NEW CONCRETE PAVEMENT TO TIE IN FLUSH WITH ADJACENT PAVEMENT. GRADE NEW CONCRETE PAVEMENT TO DRAIN TOWARDS STORM DRAIN INLET WHERE APPLICABLE.
- 2 LIMITS OF REMOVE AND REPLACE EXTEND TO NEXT PAVEMENT JOINT.

ESTIMATED QUANTITIES THIS SHEET

NOTE: THESE QUANTITIES ARE SHOWN FOR CONTRACTOR'S ESTIMATES ONLY. PAYMENT FOR THIS WORK IS TO BE VIA LUMP SUM LINE ITEM 1.09.

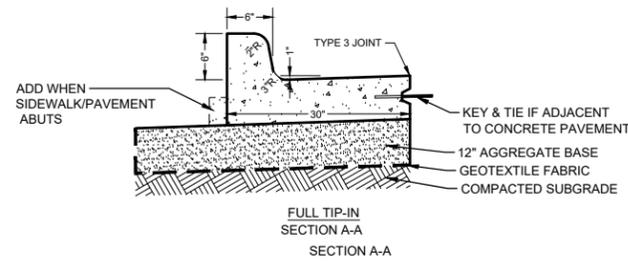
CONCRETE CURB & GUTTER REMOVE AND REPLACE	83 LF
6" REINFORCED CONCRETE SLAB REMOVE AND REPLACE	261 SY
CLASS 5 AGGREGATE BASE	284 CY
STORM SEWER MANHOLE ADJUSTMENT AND FLOATING CASTING	1

SHEET TITLE: **INTERIOR SLAB ON GRADE IMPROVEMENTS**

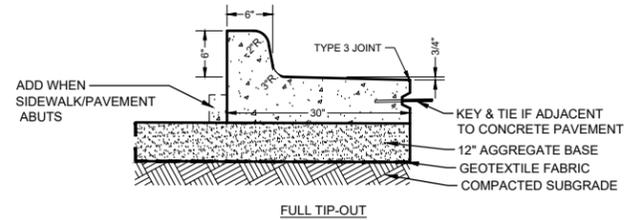
CLIENT: GRAND FORKS COUNTY 151 SOUTH 4TH STREET	PREPARED BY: NBK CHECKED BY: JRK APPROVED BY: JRK
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PROJECT NO: 03001-2024-001 DATE: FEBRUARY 2026 ALT. PROJECT NO: XXX-XXXX	SHEET DESIGNATOR: SW	SHEET NO: C102
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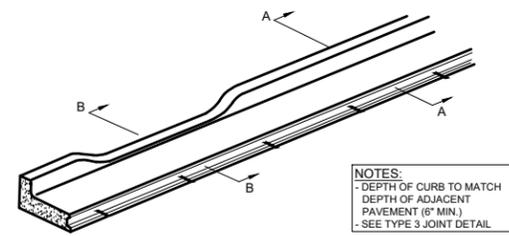
File: \\a2s.com\main\proj\6501\03001-2024-001\CAD\Drawings\11\Detail\11_CurbAndGutter_Sheet\CS-DTL-Details.dwg



FULL TIP-IN SECTION A-A



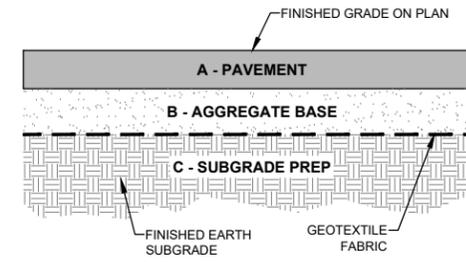
FULL TIP-OUT



DEPRESSED SECTION B-B

NOTES:
- DEPTH OF CURB TO MATCH DEPTH OF ADJACENT PAVEMENT (6" MIN.)
- SEE TYPE 3 JOINT DETAIL

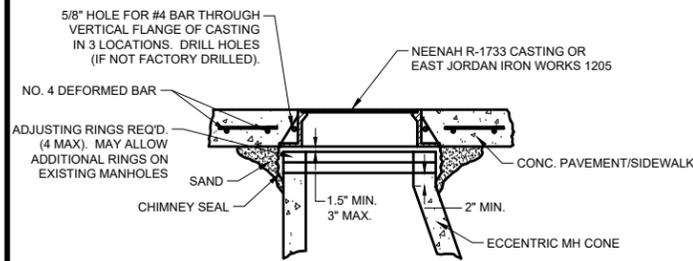
1 CURB AND GUTTER
C501 NO SCALE



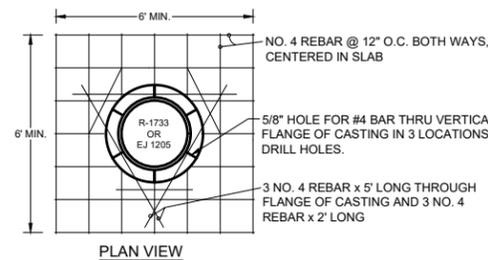
COURSE	REINFORCED CONCRETE PAVEMENT	CONCRETE SIDEWALK	TURF AREA (1)
A	6" CONC. #4 BAR 2' x 2'	5" CONC. NO BAR	6" TOP SOIL
B	12"	6"	
C	12"	12"	

(1) GEOTEXTILE FABRIC NOT REQUIRED

2 PAVEMENT SECTIONS
C501 NO SCALE



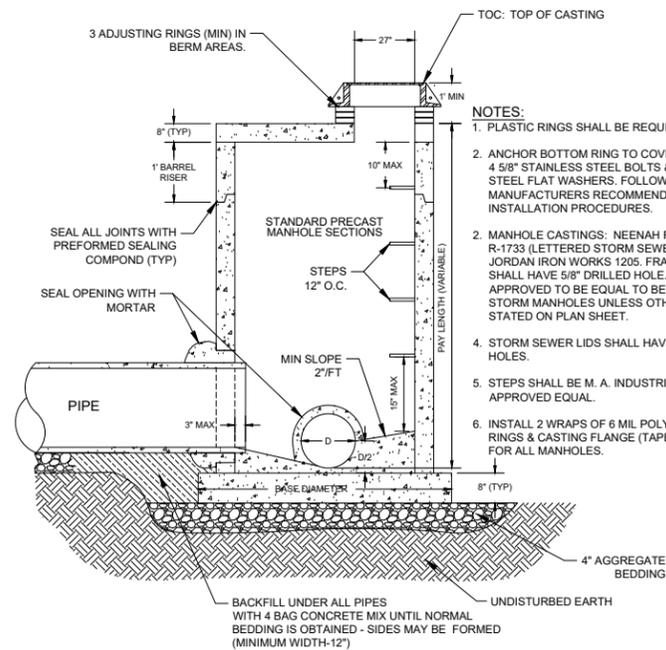
ELEVATION VIEW



PLAN VIEW

NOTES:
1. FLOATING MANHOLE CASTING DETAIL FOR PAVED AREAS (SEE ALSO 65.08A).
2. USE 6' x 6' x 6" MINIMUM CONCRETE BOX OUT WHEN INSTALLING IN ASPHALT PAVEMENT & WHEN INSTALLING IN CONC. PAVEMENT W/ ASPHALT OVERLAY.
3. WHEN INSTALLING IN AN EXISTING BOX OUT USE TYPE 6 JOINT W/O EXPANSION AROUND PERIMETER.

3 FLOATING MANHOLE CASTING
C501 NO SCALE



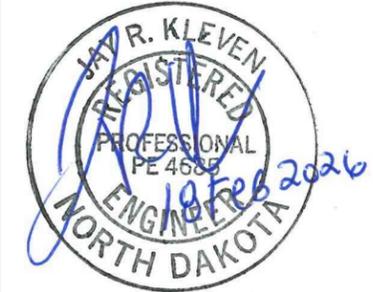
NOTES:
1. PLASTIC RINGS SHALL BE REQUIRED.
2. ANCHOR BOTTOM RING TO COVER WITH FOUR 4 5/8" STAINLESS STEEL BOLTS & 2" STAINLESS STEEL FLAT WASHERS. FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION PROCEDURES.
2. MANHOLE CASTINGS: NEENAH FOUNDRY NO. R-1733 (LETTERED STORM SEWER) OR EAST JORDAN IRON WORKS 1205. FRAME FLANGES SHALL HAVE 5/8" DRILLED HOLE. R-1773 OR APPROVED TO BE EQUAL TO BE USED ON ALL STORM MANHOLES UNLESS OTHERWISE STATED ON PLAN SHEET.
4. STORM SEWER LIDS SHALL HAVE OPEN PICK HOLES.
5. STEPS SHALL BE M. A. INDUSTRIES PS1-DI OR APPROVED EQUAL.
6. INSTALL 2 WRAPS OF 6 MIL POLY ON ADJ. RINGS & CASTING FLANGE (TAPE IN PLACE) FOR ALL MANHOLES.

BACKFILL UNDER ALL PIPES WITH 4 BAG CONCRETE MIX UNTIL NORMAL BEDDING IS OBTAINED - SIDES MAY BE FORMED (MINIMUM WIDTH-12")

4 FLAT TOP MANHOLE
C501 NO SCALE



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



NORTH VARIES SCALE: NONE

STATUS: ISSUED FOR CONSTRUCTION

REVISIONS	DATE	SYM	APP

PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII
Advanced Engineering and Environmental Services, LLC www.ae2s.com

SHEET TITLE: **DETAILS**

CLIENT: **GRAND FORKS COUNTY**
151 SOUTH 4TH STREET

PROJECT NO: 03001-2024-001
DATE: FEBRUARY 2026
ALT. PROJECT NO: XXX-XXXX

SHEET DESIGNATOR: **DET**

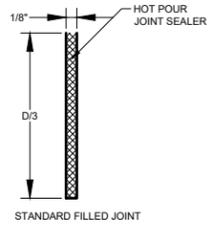
SHEET NO: **C501**

PREPARED BY: NBK
CHECKED BY: JRK
APPROVED BY: JRK

Plotted By: Nathan Kyer Date: Friday, February 20, 2026

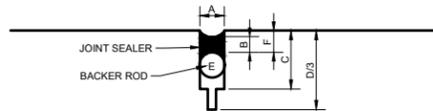
File: \\ae2s.com\main\proj\03001-2024-001\CAD\Drawings\11-Civil\Plan_Sheet\C502-DTL-Detail.dwg

Plotted By: Nathan Kier Date: Friday, February 20, 2026

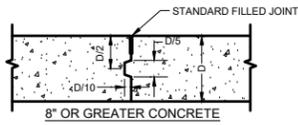


NOTES:
 1/8" WIDE STANDARD FILLED JOINT TO BE USED ON ALL CONCRETE CONSTRUCTION AND CONTRACTION JOINTS UNLESS OTHERWISE NOTED
 ISOLATION JOINT SEALER TO BE HOT POUR
 DURING CONCRETE PAVEMENT REPAIRS OR REHABILITATIONS, JOINT WIDTH AND SEALANT TYPE TO MATCH EXISTING JOINTS UNLESS OTHERWISE NOTED.
 "D" IS DEPTH OF PAVEMENT
 JOINT WIDTH TOLERANCE IS + 1/16" TO - 1/32"
 THE JOINT FACES SHALL BE CLEANED BY SANDBLASTING AND DRIED BY AIR BLASTING
 BACKER ROD SHALL BE CAPABLE OF WITHSTANDING SEALANT TEMPERATURES OF 400 DEGREES F.

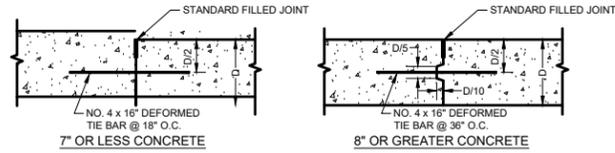
A	B	C	E	F
JOINT WIDTH, INCHES	SEALANT BEAD THICKNESS, INCHES	MINIMUM JOINT DEPTH, INCHES	BACKER ROD DIAMETER, INCHES	BACKER ROD PLACEMENT, INCHES
3/8	1/4	1 3/8	1/2	5/8
1/2	1/4	1 3/8	5/8	5/8
5/8	5/16	1 5/8	3/4	1 1/16
3/4	3/8	1 7/8	1	3/4
7/8	7/16	2	1	13/16
1	1/2	2 1/8	1 1/4	7/8



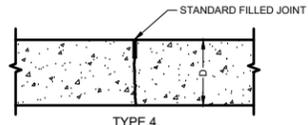
1 STANDARD FILLED JOINT
NO SCALE



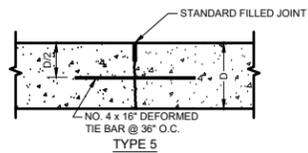
TYPE 1



TYPE 3



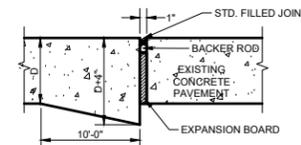
TYPE 4



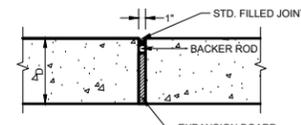
TYPE 5

NOTE:
ALL BARS TO BE EMBEDDED A MINIMUM OF 6"

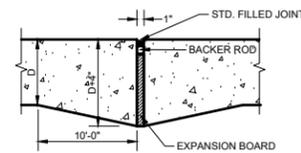
2 CONCRETE CONSTRUCTION, CONTRACTION & ISOLATION JOINTS
NO SCALE



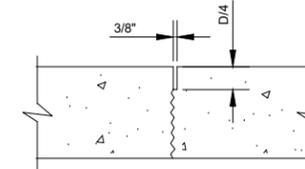
TYPE 6



TYPE 7



MODIFIED TYPE 7



NOTE:
 1. GROOVE SHALL BE SAWED.
 2. JOINTS AT 5' CENTERS (MAX)
 3. EXPANSION JOINT EVER 50'.

3 SIDEWALK JOINT
NO SCALE



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



NORTH VARIES SCALE: NONE

STATUS: ISSUED FOR CONSTRUCTION

REVISIONS

SYM

DATE

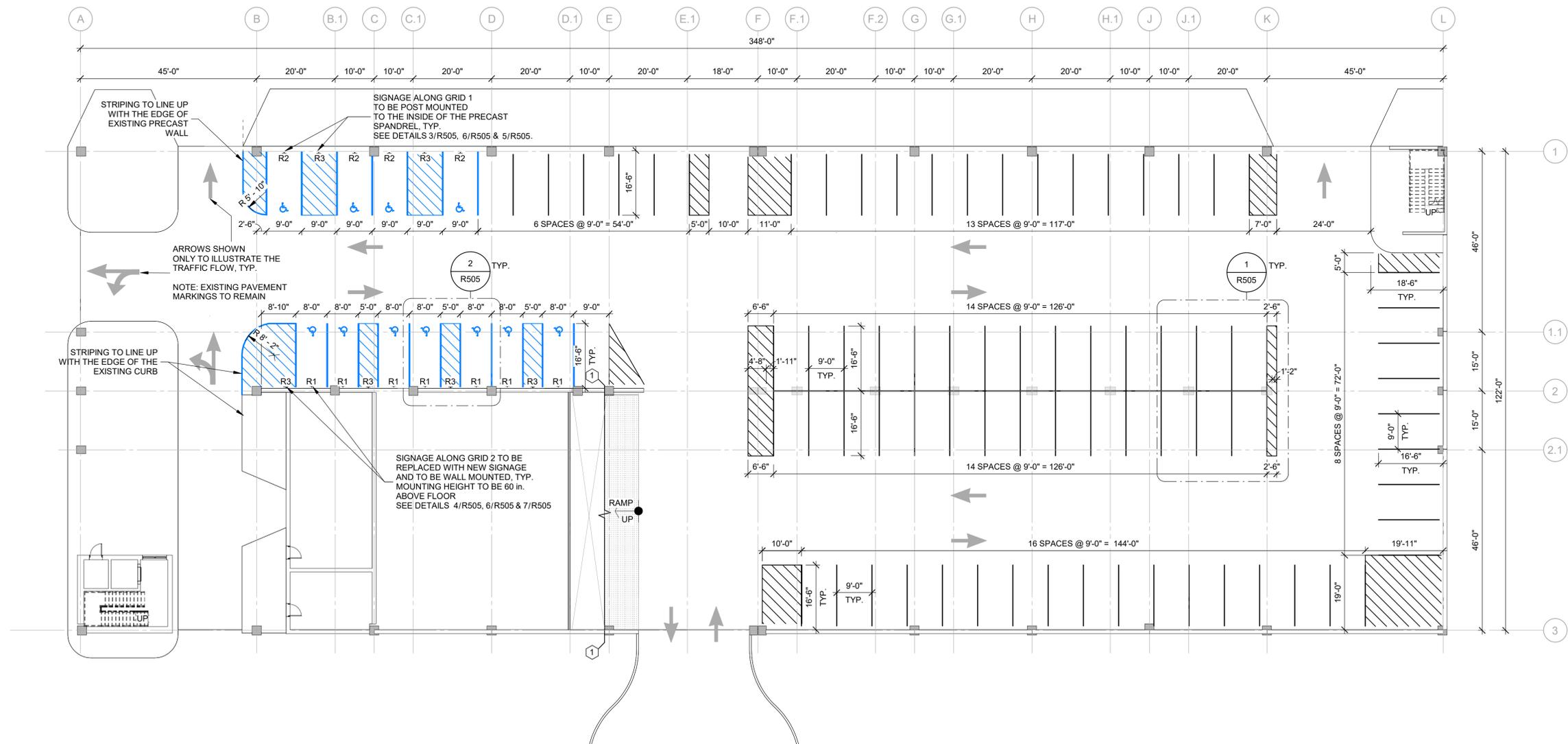
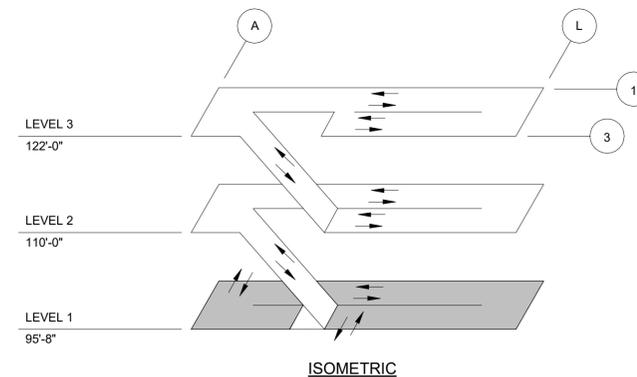
APPR

GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII

Advanced Engineering and Environmental Services, LLC www.ae2s.com

DETAILS			
CLIENT: GRAND FORKS COUNTY 151 SOUTH 4TH STREET		PREPARED BY: NBK CHECKED BY: JRK APPROVED BY: JRK	
PROJECT NO: 03001-2024-001	SHEET DESIGNATOR: DET	SHEET NO: C502	
DATE: FEBRUARY 2026	ALT. PROJECT NO: XXX-XXXX		

CAR COUNTS							
LEVEL	STD 10'-0" 90° Stall	STD 9'-0" 90° Stall	STD 8'-6" 90° Stall	STD 8'-6" 55° Stall	ADA CAR	ADA VAN	TOTAL
1	1	72	0	0	7	4	84
2	0	35	79	16	0	0	130
3	0	0	117	16	0	0	133
TOTAL	1	107	196	32	7	4	347



1 LEVEL 1 STRIPING PLAN
1/16" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



7760 France Ave S, Suite 820
Minneapolis, MN 55435
952.595.9116 Ph
www.walkerconsultants.com

- REFERENCES:**
- STRIPING PLANS R100 SERIES
 - STRIPING & SIGNAGE DETAILS R505

- SHEET NOTES:**
- DIMENSIONS FOR STRIPING ARE FROM FACE OF COLUMN OR FACE OF WALL, TYP. U.N.O.
 - STRIPES TO BE 4" WIDE PAINT, COLOR WHITE, TYP. EXCEPT ADA STALLS TO BE BLUE STRIPED.
 - SEE R505 FOR STRIPING AND SIGN DETAILS.
 - WITH THE EXCEPTION OF THE ADA SPACES ALL THE OTHER STRIPING TO MATCH WITH EXISTING.
 - ALL WORK INCLUDED ON THIS SHEET IS INCLUDED IN BID ITEM K.

LEVEL 1 STRIPING PLAN

CLIENT: **GRAND FORKS COUNTY**
GRAND FORKS, NORTH DAKOTA

PREPARED BY: HB
CHECKED BY: CLS
APPROVED BY: Approver

PROJECT NO: 03001-2024-001 SHEET DESIGNATOR: SHEET NO:
DATE: FEBRUARY 2026 **R R101B**

STATUS: ISSUED FOR CONSTRUCTION

SYMBOL DESCRIPTION DATE

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

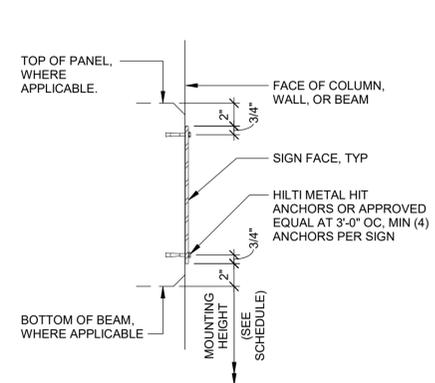
PROJECT TITLE:

SIGN SCHEDULE									
MARK	WIDTH	LENGTH	MESSAGE	TYPE	SIGN DETAIL	MOUNTING DETAIL	MOUNTING HEIGHT	REMARKS	
R1	1'-6"	1'-0"	ADA	R	4/R505	7/R505	5'-0"	SIGN TO MEET REQUIREMENTS OF FEDERAL, STATE AND LOCAL CODES	
R2	1'-6"	1'-0"	ADA VAN	R	5/R505	3/R505	5'-0"	SIGN TO MEET REQUIREMENTS OF FEDERAL, STATE AND LOCAL CODES	
R3	1'-6"	1'-0"	NO PARKING, ACCESS AISLE	R	6/R505	SEE PLAN	5'-0"		

- SHEET NOTES:**
- SEE R101B FOR SIGN LOCATIONS.
 - SIGN CONTRACTOR SHALL REVIEW SIGN LOCATIONS PRIOR TO INSTALLATION WITH ENGINEER TO COORDINATE WITH LIGHTING SYSTEM.
 - SIGNS SHALL BE MOUNTED LEVEL AND PLUMB, UNLESS NOTED.
 - MAXIMUM BOLT INSERT EMBEDMENT LENGTH SHALL BE 1-1/4", UNLESS NOTED.
 - DO NOT SCALE DRAWINGS.
 - PAINT FASTENER HEADS TO MATCH SIGN COLOR.
 - ALL ALUMINUM SIGNS TO BE 0.08" THICK, MINIMUM.
 - COLORS TO BE PER MUTCD STANDARDS.
 - ALL WORK INCLUDED ON THIS SHEET IS INCLUDED IN BID ITEM K.

SIGN TYPE LEGEND:

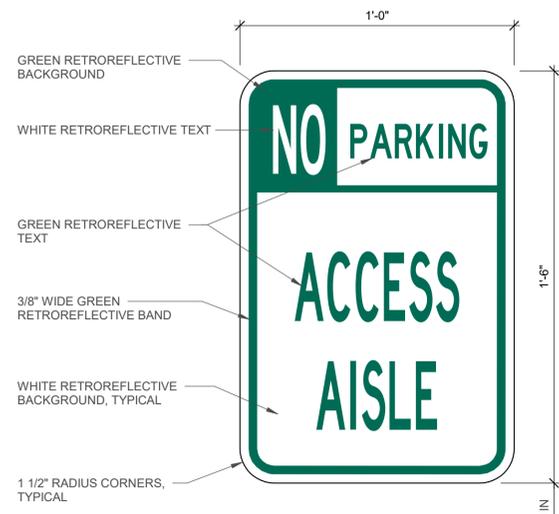
MARK R TYPE REGULATORY (RETROREFLECTIVE)



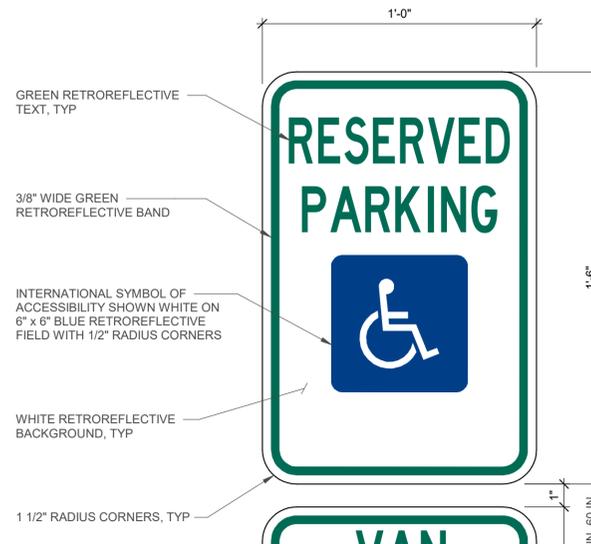
CONTRACTOR NOTES:

- DO NOT OVERDRIVE ANCHORS. OVERDRIVEN ANCHORS WILL DAMAGE SIGNS.
- WHERE TOP OF PANEL OR BOTTOM OF BEAM CONDITION OCCURS; MAINTAIN CONSTANT 2" DIMENSION FROM TOP OF PANEL OR BOTTOM OF BEAM TO SIGN AS SHOWN.

7 FLUSH MOUNTING DETAIL
1 1/2" = 1'-0"



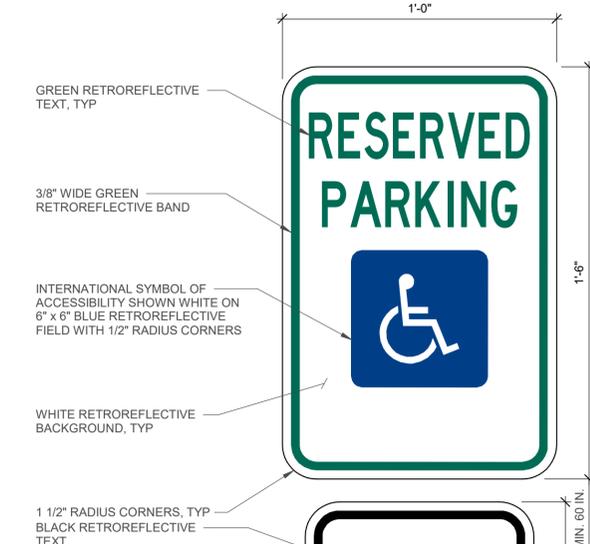
6 SIGN DETAIL - R3
3" = 1'-0"



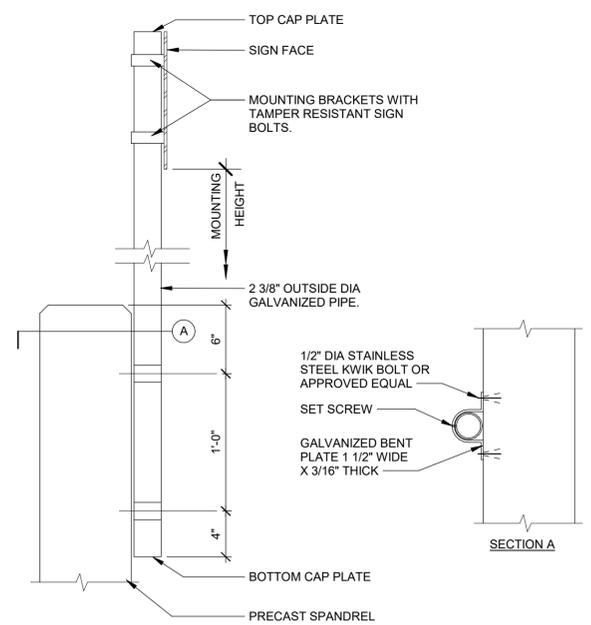
5 SIGN DETAIL - R2
3" = 1'-0"



4 SIGN DETAIL - R1
3" = 1'-0"

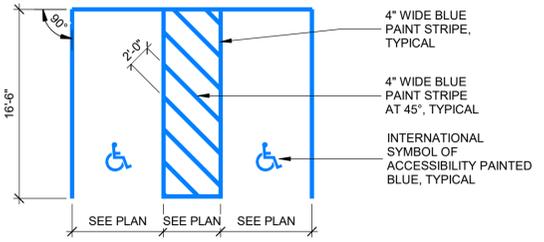


- NOTES:**
- HIGHWAY GOTHIC FONT.
 - REFER TO FEDERAL SIGN R7-8 FOR ADDITIONAL SIGN DIMENSIONS AND INFORMATION.
 - SIGNS SHALL BE CENTERED IN THE PARKING SPACE.

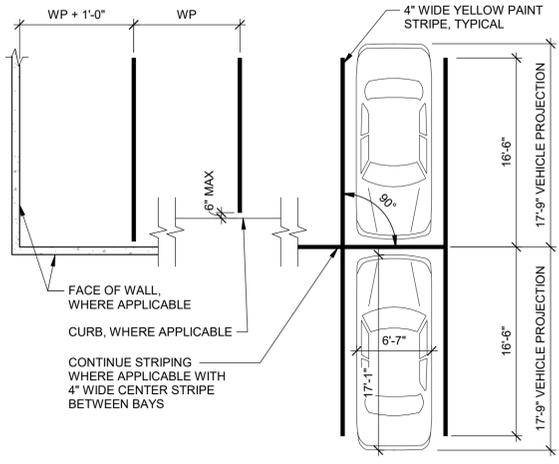


3 SIGN MOUNT DETAIL
1 1/2" = 1'-0"

- NOTES:**
- SIGN POST TO BE VERTICAL.
 - LOCATE REINFORCEMENT PRIOR TO INSTALLATION OF BENT PLATE BRACKETS.



2 90° STRIPING DETAIL
1/8" = 1'-0"



1 90° STRIPING DETAIL
1/8" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



7760 France Ave S, Suite 820
Minneapolis, MN 55435
952.595.9116 Ph
www.walkerconsultants.com

STATUS: ISSUED FOR CONSTRUCTION

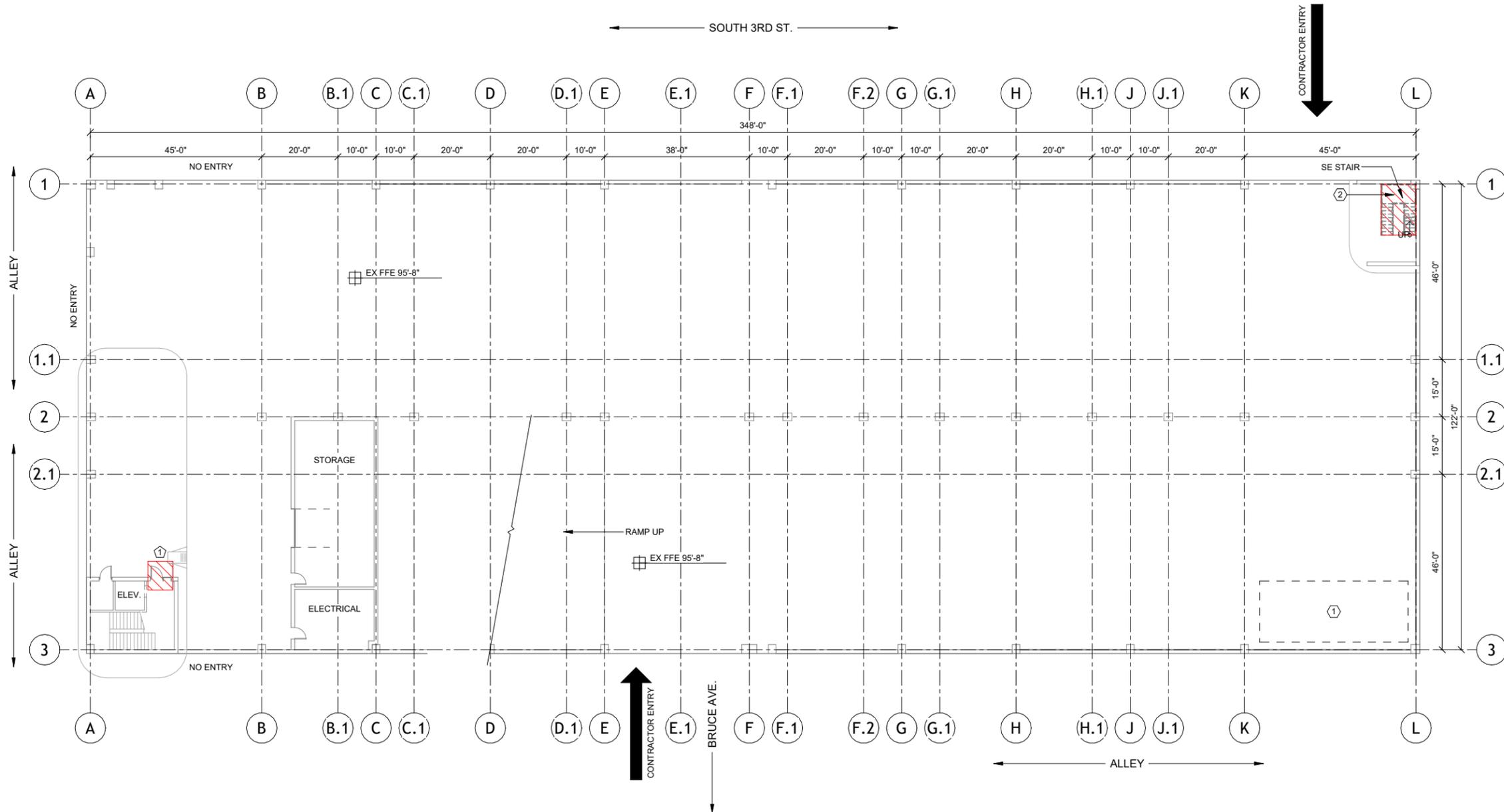
SYMBOL	DATE	DESCRIPTION

PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.aes2s.com

SHEET TITLE: STRIPING & SIGNAGE DETAILS

CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: HB
	CHECKED BY: CLS
	APPROVED BY: Approver

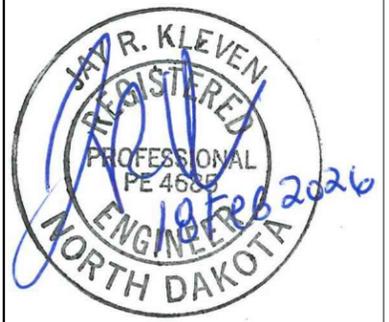
PROJECT NO: 03001-2024-001	SHEET DESIGNATOR: R	SHEET NO: R505
DATE: FEBRUARY 2026		
ALT PROJECT NO:		



1 FIRST LEVEL
S101 1/16" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION

PLAN NOTES

- REFER TO ELEVATION SHEETS FOR LOCATION OF FABRICATIONS FOR FIELD PAINTING.
- SEE SHEET R101B AND R505 FOR RESTRIPING AND NEW SIGNAGE ON THE GROUND FLOOR - BID ITEM K.

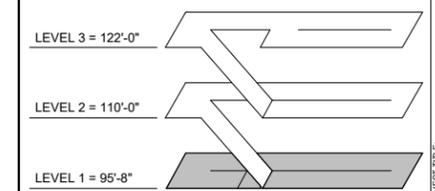
DEMOLITION NOTES

- REMOVE AND REPLACE DOOR FRAME, DOOR, SIDE LITES, AND DOOR THRESHOLD. REMOVE DOOR OPERATOR. DISCONNECT ELECTRICAL CONNECTION TO ELECTRICAL DOOR STRIKES, OPERATOR, HANDICAP OPERATOR. SEE S104 & S105, BID ITEM F.

CONSTRUCTION NOTES

- INTERIOR STORAGE AND STAGING AREA.
- REMOVE AND REPLACE STAIRS - SHEETS S107 AND S108, BID ITEM M.

KEY PLAN



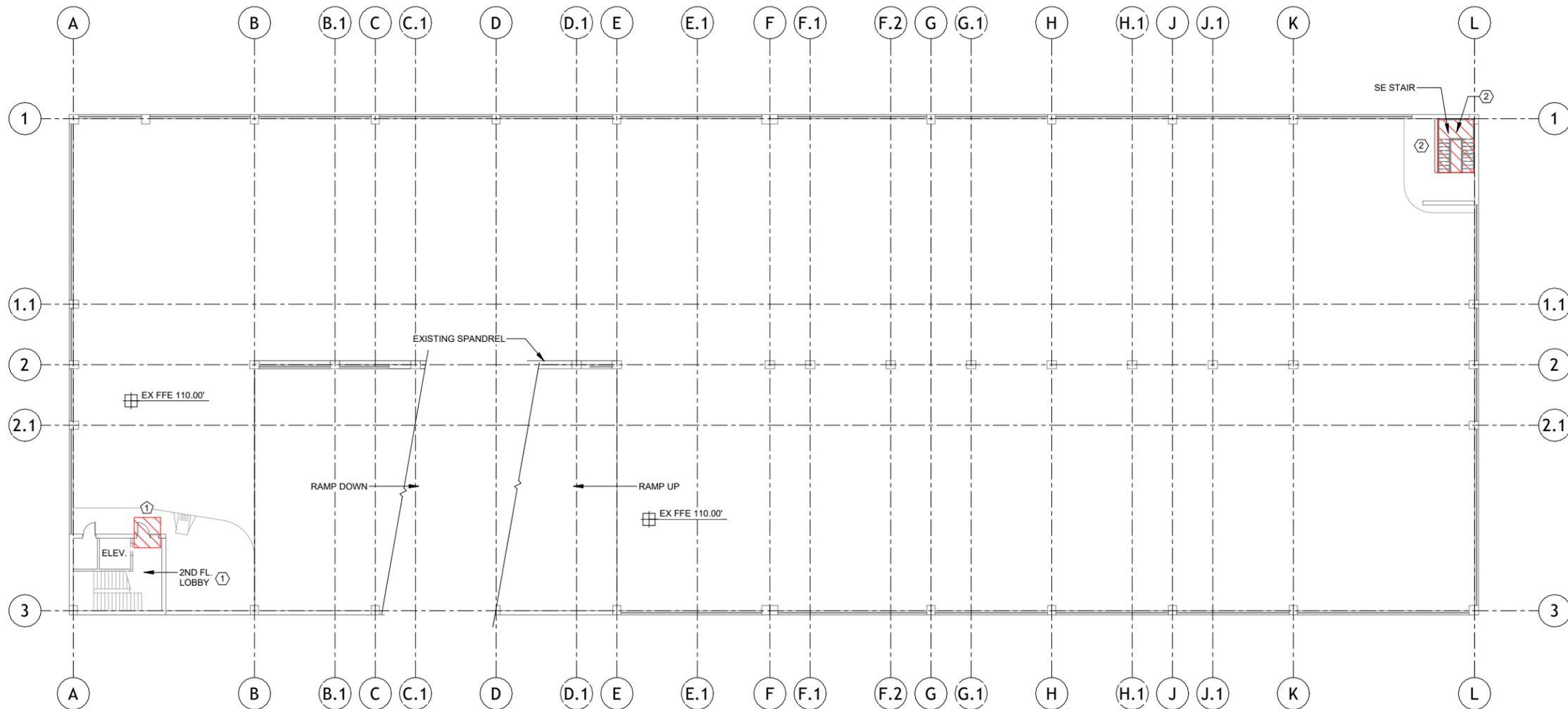
SHEET TITLE: **FIRST LEVEL PLAN**

CLIENT:	GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY:	RMD
		CHECKED BY:	JRK
		APPROVED BY:	JRK

PROJECT NO:	03001-2024-001	SHEET DESIGNATOR:	S	SHEET NO.:	S101
DATE:	FEBRUARY 2026				
ALT PROJECT NO:					

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Advanced Engineering and Environmental Services, LLC www.ae2s.com



1 SECOND LEVEL
S102 1/16" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION	APPR

PLAN NOTES

- REFER TO ELEVATION SHEETS FOR LOCATION OF FABRICATIONS FOR FIELD PAINTING.
- SEE SHEET R101B AND R505 FOR RESTRIPING AND NEW SIGNAGE ON THE GROUND FLOOR - BID ITEM K.

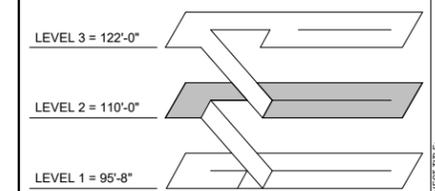
DEMOLITION NOTES

- REMOVE AND REPLACE DOOR FRAME, DOOR, SIDE LITES, AND DOOR THRESHOLD. REMOVE DOOR OPERATOR. DISCONNECT ELECTRICAL CONNECTION TO ELECTRICAL DOOR STRIKES, OPERATOR, HANDICAP OPERATOR. SEE S104 & S105, BID ITEM F.

CONSTRUCTION NOTES

- REFINISH LOBBY FLOOR, SHEET S106, BID ITEM J.
- REMOVE AND REPLACE STAIRS - SHEETS S107 AND S108, BID ITEM M.

KEY PLAN



SHEET TITLE: **SECOND LEVEL PLAN**

CLIENT:	GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY:	RMD
		CHECKED BY:	JRK
		APPROVED BY:	JRK

PROJECT NO:	03001-2024-001	SHEET DESIGNATOR:	S	SHEET NO:	S102
DATE:	FEBRUARY 2026				
ALT PROJECT NO:					

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

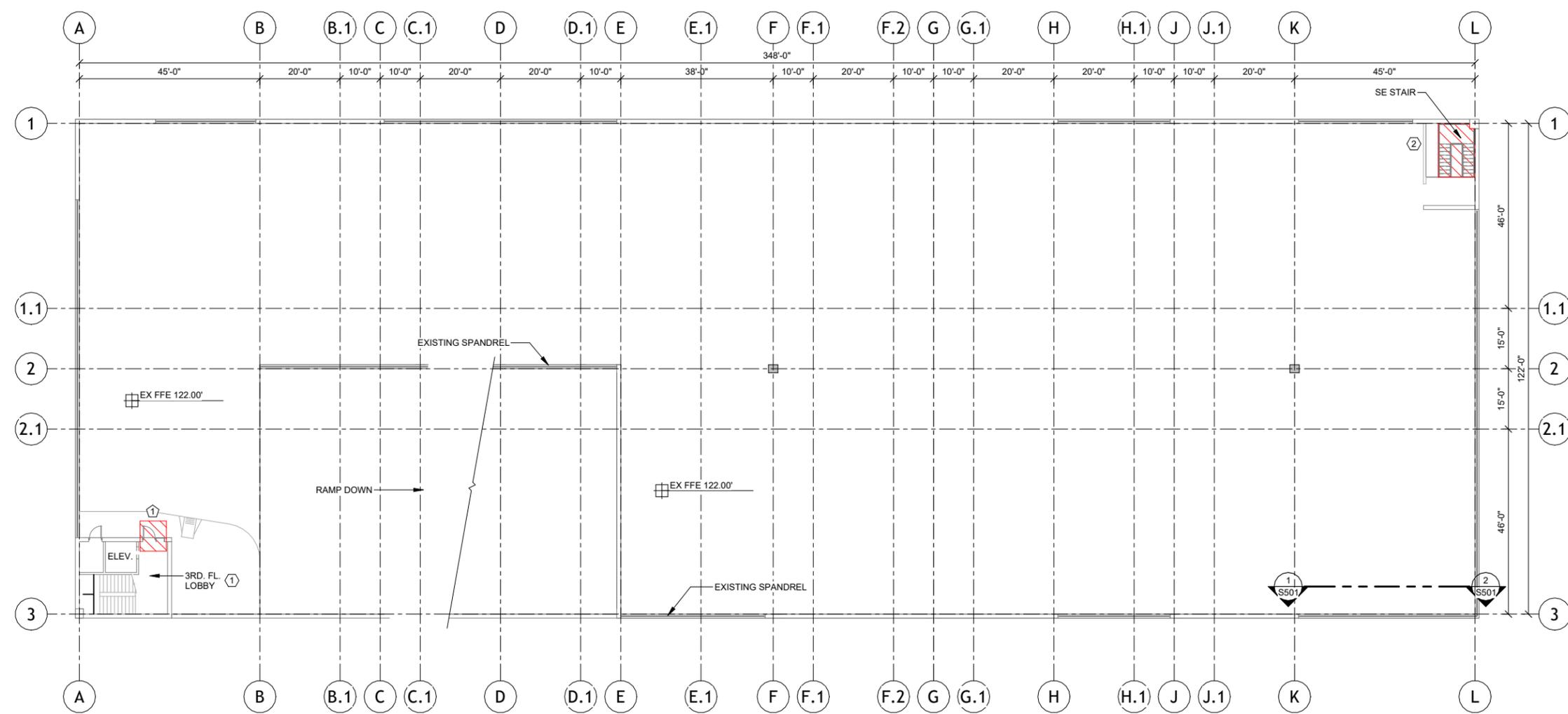


Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION



PLAN NOTES

- REFER TO ELEVATION SHEETS FOR LOCATION OF FABRICATIONS FOR FIELD PAINTING.
- SEE SHEET R101B AND R505 FOR RESTRIPING AND NEW SIGNAGE ON THE GROUND FLOOR - BID ITEM K.

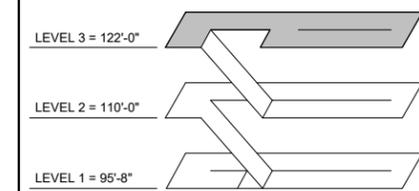
DEMOLITION NOTES

- REMOVE AND REPLACE DOOR FRAME, DOOR, SIDE LITES, AND DOOR THRESHOLD. REMOVE DOOR OPERATOR. DISCONNECT ELECTRICAL CONNECTION TO ELECTRICAL DOOR STRIKES, OPERATOR, HANDICAP OPERATOR. SEE S104 & S105, BID ITEM F.

CONSTRUCTION NOTES

- REFINISH LOBBY FLOOR, SHEET S106, BID ITEM J.
- REMOVE AND REPLACE STAIRS - SHEETS S107 AND S108, BID ITEM M.

KEY PLAN



1 THIRD LEVEL
 S103 1/16" = 1'-0"



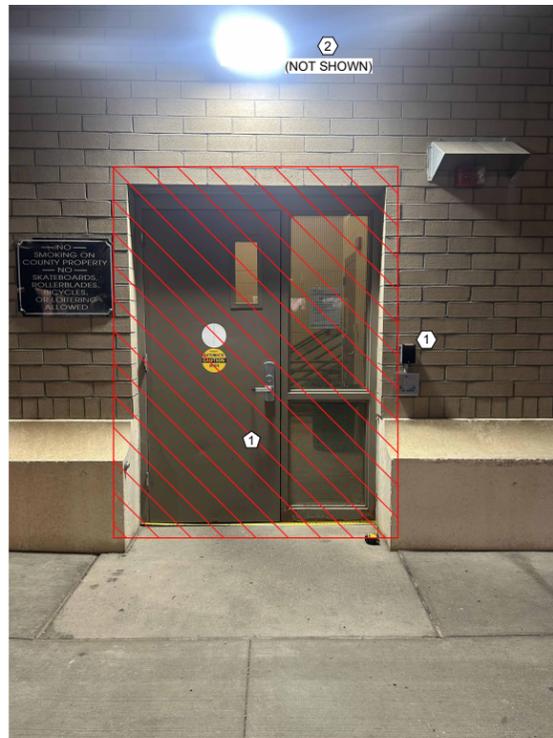
SHEET TITLE: **THIRD LEVEL PLAN**

CLIENT: **GRAND FORKS COUNTY**
 GRAND FORKS, NORTH DAKOTA

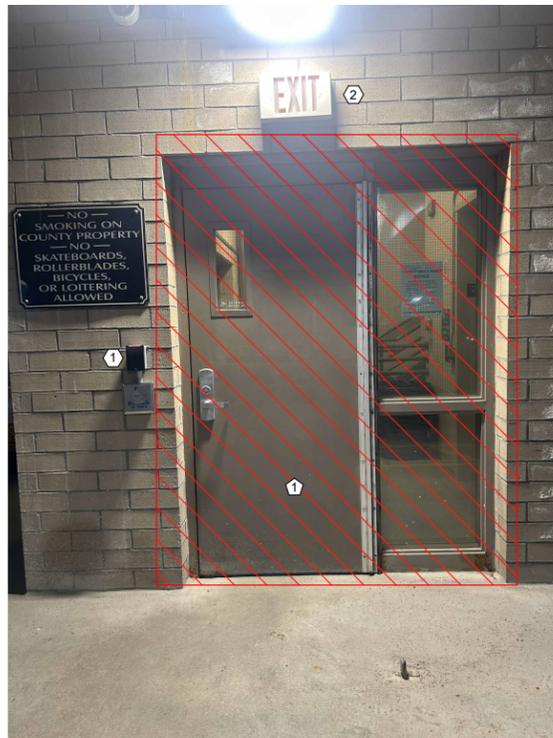
PREPARED BY: RMD
 CHECKED BY: JRK
 APPROVED BY: JRK

PROJECT NO: 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO: **S103**
 DATE: FEBRUARY 2026
 ALT PROJECT NO:

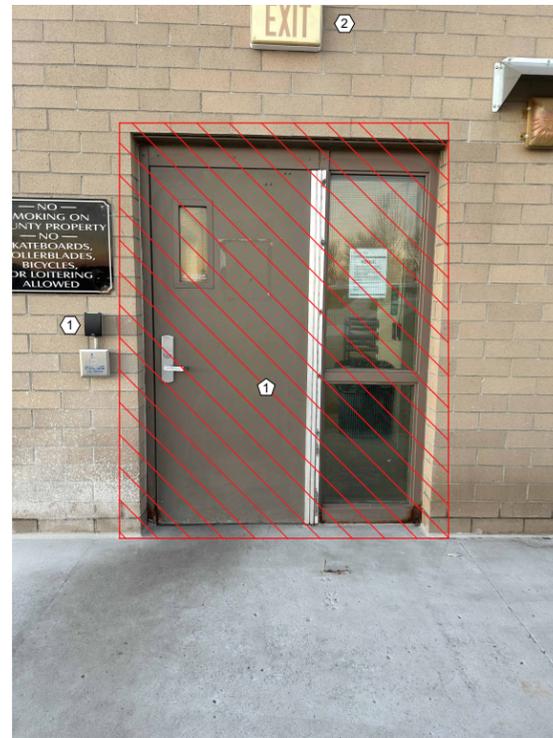
GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
 Advanced Engineering and Environmental Services, LLC www.ae2s.com



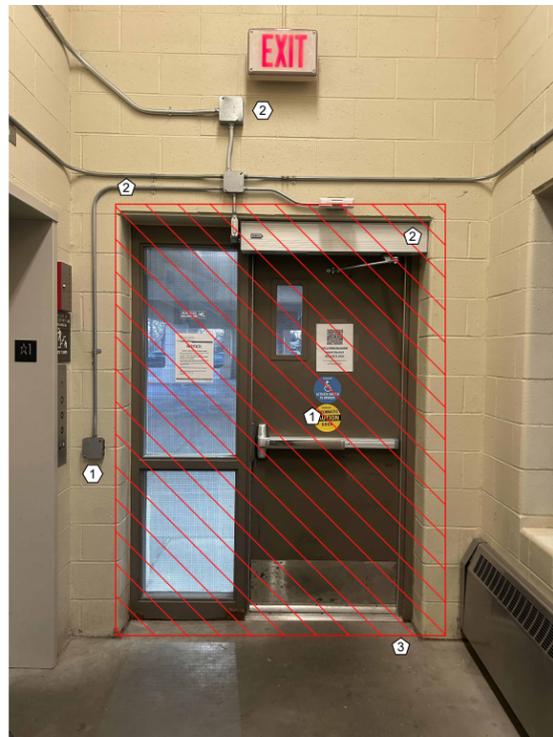
1 FIRST LEVEL EXTERIOR FACE
S104/ NO SCALE



3 SECOND LEVEL EXTERIOR FACE
S104/ NO SCALE



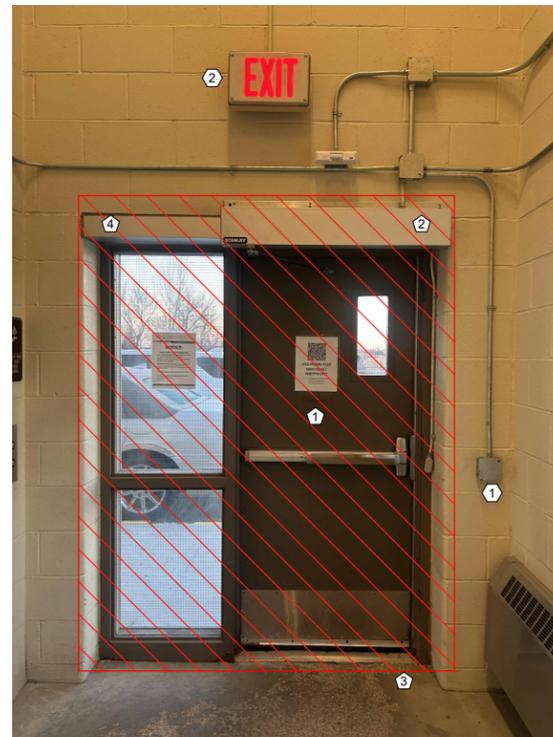
5 THIRD LEVEL EXTERIOR FACE
S104/ NO SCALE



2 FIRST LEVEL INTERIOR FACE
S104/ NO SCALE



4 SECOND LEVEL INTERIOR FACE
S104/ NO SCALE



6 THIRD LEVEL INTERIOR FACE
S104/ NO SCALE



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



PLAN NOTES

1. ALL EXISTING ROUGH OPENINGS ARE 5'-8" x 7'-4", BUT SHALL BE FIELD VERIFIED BEFORE SUBMITTING APPROVAL DRAWINGS OF THE REPLACEMENT DOORS.
2. REMOVE ONLY THOSE COMPONENTS INDICATED FOR REMOVAL.
3. ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM F.

DEMOLITION NOTES

- ① REMOVE DOOR FRAME, DOOR, AND LITES. CLEAN AND PREP JAMB FOR NEW FRAME. CLEAN, PREP, PRIME AND PREPARE HEADER FOR FIELD TOUCH-UP PAINTING BY SPEC 09 9113.
- ② REMOVE DOOR OPERATOR. DISCONNECT FROM EXISTING POWER.
- ③ REMOVE EXISTING THRESHOLD.
- ④ REMOVE EXISTING SHROUD AT DOOR HEAD.

CONSTRUCTION NOTES

- ① EXISTING CARD READER AND BOX - RETAIN IN PLACE, RECONNECT TO ELECTRONIC DOOR STRIKES.
- ② EXISTING EXTERIOR LIGHT AND JUNCTION BOX TO REMAIN ACTIVE AND POWERED.

STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION
APPR		

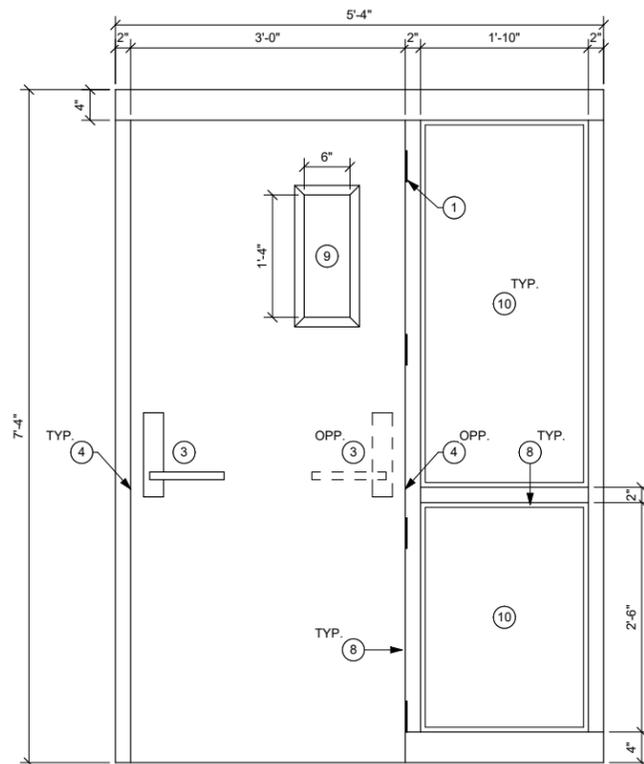
GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Advanced Engineering and Environmental Services, LLC www.ae2s.com

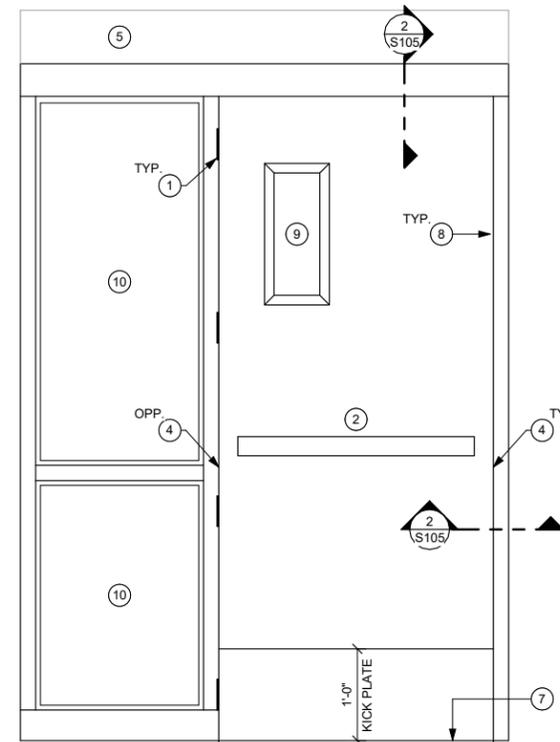
DOOR REMOVAL

CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD CHECKED BY: JRK APPROVED BY: JRK
---	---

PROJECT NO: 03001-2024-001 DATE: FEBRUARY 2026 ALT PROJECT NO:	SHEET DESIGNATOR: S	SHEET NO: S104
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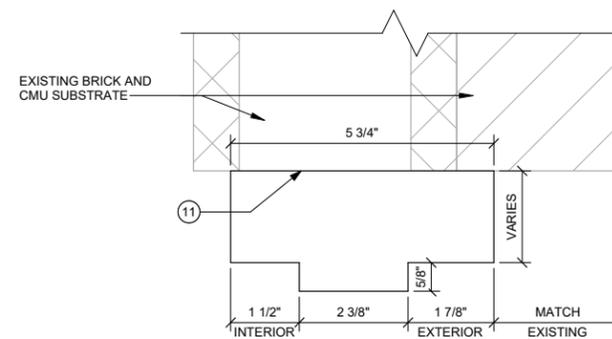


EXTERIOR



INTERIOR

1 DOOR REPLACEMENT
S105 1" = 1'-0"



2 DOOR REPLACEMENT - HEAD / JAMB FRAME
S105 6" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION	APPR

PLAN NOTES

1. ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM F.
2. ALL DOORS ARE 90-MINUTE RATED ASSEMBLIES IN 2-HOUR RATED WALLS.
3. ALL TYPICAL DOORS ARE SET FOR A RIGHT-HAND REVERSE SWING. DOORS NOTED AS OPPOSITE ARE A LEFT-HAND REVERSE SWING.
4. COORDINATE DOOR KEYING WITH OWNER.

DOOR NOTES

- 1 (4) BUTT HINGES, NICKEL PLATED FINISH PLACE ON OPPOSITE SIDE AT 1ST LEVEL.
- 2 36" VON DUPRIN 99L-F PANIC BAR EXITING HARDWARE WITH QUIET ELECTRICAL LATCH RETRACTION.
- 3 VON DUPRIN 996L LEVER TRIM, NICKEL PLATED TRIM. PLACE AS LHR SWING ON 1ST LEVEL ONLY (OPP).
- 4 HES 9400 ELECTRIC STRIKE RECONNECT TO EXISTING DOOR SECURITY READER AND POWER SOURCE. PLACE ON LH SWING ON 1ST LEVEL (OPP) ONLY.
- 5 NABCO GT8710 AUTOMATIC DOOR OPENERS. RECONNECT TO EXISTING PUSH BUTTON ACTIVATORS.
- 6 BRUSHED FINISH STAINLESS STEEL KICKPLATE, HEMMED EDGES.
- 7 ALUMINUM THRESHOLD, ADA COMPLIANT; WITH BRUSH TYPE SWEEP.
- 8 THERMALLY BROKE ALUMINUM FRAMES, 1-1/2 HOUR FIRE RATING - SPEC 08 1116.
- 9 INSULATED LOW-e VISION PANEL GLAZING - SPEC 08 1116.
- 10 FIRE RATED GLAZING, 120 MINUTE FIRE RESISTIVE RATING - SPEC 08 8113.
- 11 JOINT SEALANT EACH FACE - SPEC 08 1116.

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Advanced Engineering and Environmental Services, LLC www.ae2s.com

SHEET TITLE: **DOOR REPLACEMENT**

CLIENT: **GRAND FORKS COUNTY**
GRAND FORKS, NORTH DAKOTA

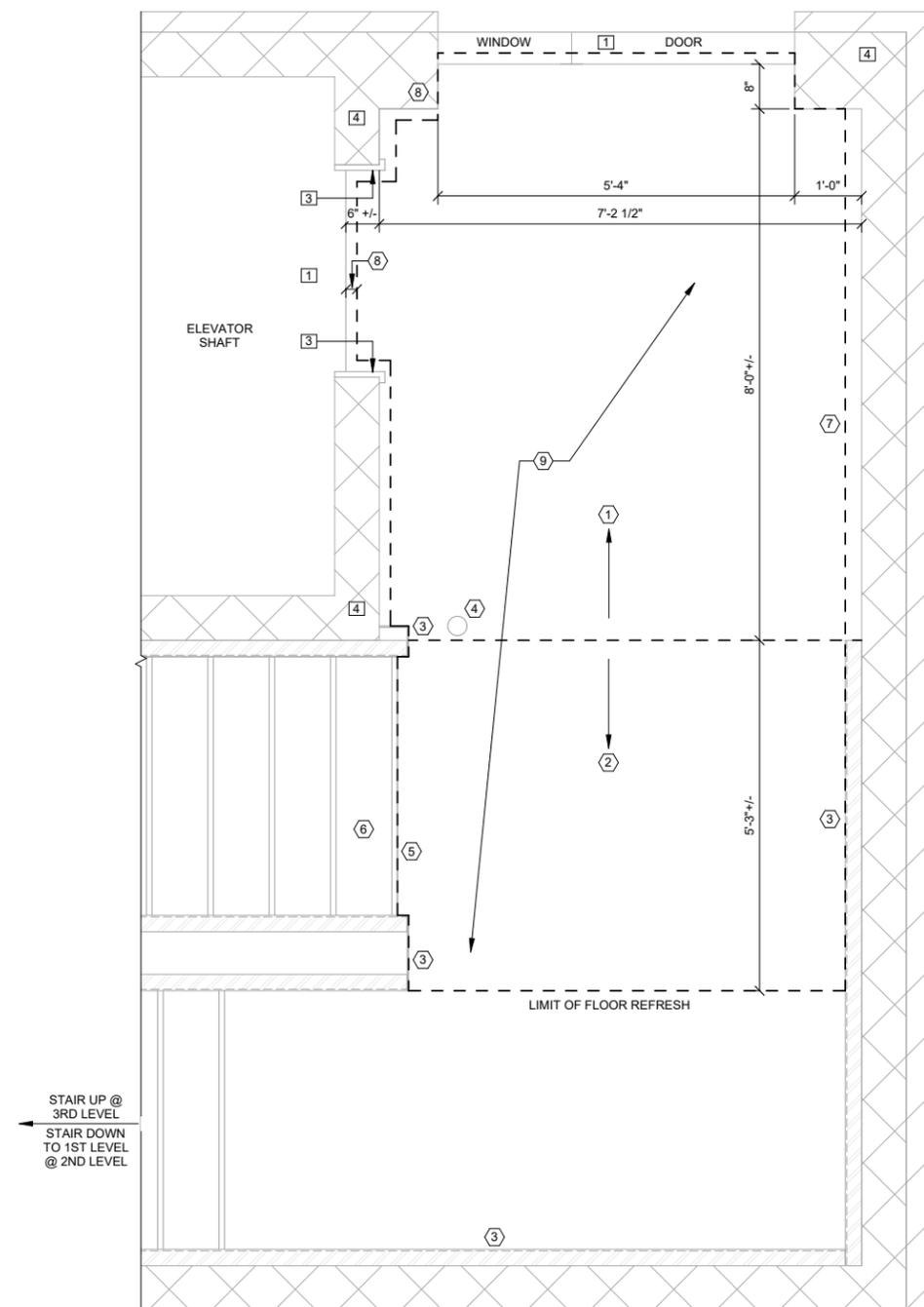
PREPARED BY: RMD
CHECKED BY: JRK
APPROVED BY: JRK

PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO. **S105**

DATE: FEBRUARY 2026

ALT PROJECT NO.:

1 ELEVATOR LOBBY FLOOR RE-FINISH
S106 3/4" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION
APPR		

PLAN NOTES

- ALL WORK THIS SHEET IS INCLUDED IN PAY ITEM J - ELEVATOR LOBBY FLOOR REFINISH SPEC 01 2500.
- SECOND FLOOR LOBBY IS SIMILAR, AND IS INCLUDED AS 2 OF 2 QUANTITIES FOR PAY ITEM J.
- REFER TO SPECIFICATION 03 0100 - MAINTENANCE AND REPAIR OF CONCRETE, REPAIR AND RESURFACING OF HORIZONTAL CONCRETE FOR REMOVAL, SURFACE PREPARATION, MATERIALS, AND INSTALLATION REQUIREMENTS.

EXISTING NOTES

- ELEVATOR THRESHOLD TO REMAIN.
- DOOR AND LITE FRAMES AND DOOR THRESHOLD REMOVED IN PAY ITEM F.
- ELEVATOR DOOR JAMB TRIM TO REMAIN AND BE PROTECTED IN PLACE.
- PAINTED CMU, PROTECT FROM CONCRETE SPLATTER AND DAMAGE. RE-PAINT AND REPAIRS BY CONTRACTOR AS ANCILLARY COST TO THE PAY ITEM.

CONSTRUCTION NOTES

- EXISTING 2 1/2" TOPPING OVER 6" SOLID STRUCTURAL CONCRETE SLAB.
- EXISTING 2 1/2" TOPPING SLAB OVER GAGE THICKNESS PLATE STEEL DECKING.
- EXISTING STEEL FABRICATION TO REMAIN, FIELD PAINT PER SPECIFICATION 09 9113 - EXTERIOR PAINTING AFTER FLOOR REFINISH IS COMPLETED. INCLUDE 4" OF HEIGHT. MATCH EXISTING COLOR.
- FLOOR MOUNTED GUARDRAIL MOUNT WITH (2) EXPANSION BOLTS. TEMPORARILY MOVE TO REFINISH THE FLOOR, REATTACH TO FLOOR AFTER COMPLETION.
- EXISTING STEEL RETURN AT NOSING, REMOVE FLOOR SLAB TO THE FACE OF THE NOSING, FIELD PAINT THE NOSING AFTER FLOOR REFINISH IS COMPLETED PER SPEC 09 9113 - EXTERIOR PAINTING.
- FIRST TREAD - NO WORK.
- REMOVAL LIMIT ON EAST WALL TO ALIGN WITH EXISTING STEEL CHANNEL.
- REMOVAL LIMIT AT THESE LOCATIONS CAN BE WITHIN 2 INCHES OF EXISTING SLAB TERMINATIONS.
- REINFORCE WITH WIRE MESH W1.4 - 4x4 SET 3/4" BELOW TOP SURFACE OF REFINISH SLAB.

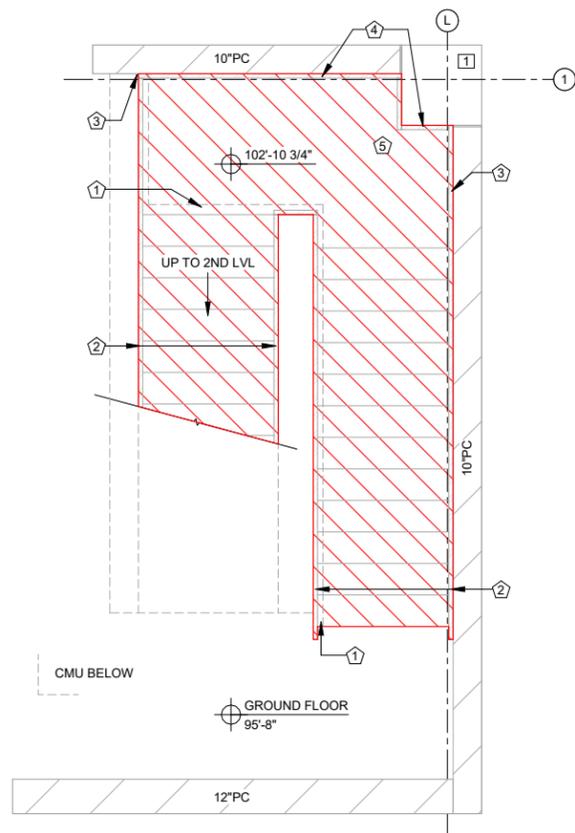
SHEET TITLE: **ELEVATOR LOBBY FLOOR RE-FINISH**

CLIENT: **GRAND FORKS COUNTY**
 GRAND FORKS, NORTH DAKOTA

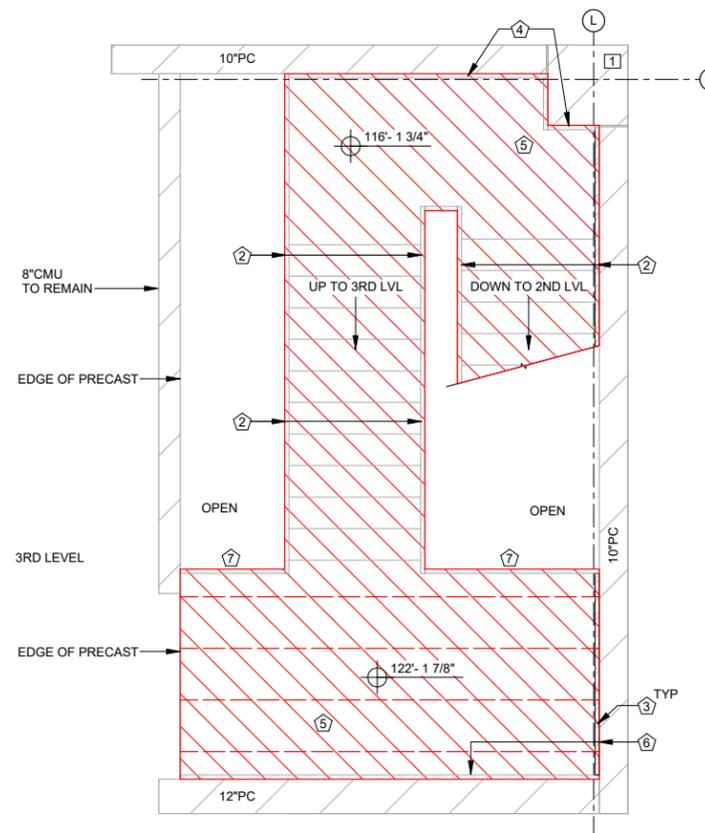
PREPARED BY: RMD
 CHECKED BY: JRK
 APPROVED BY: JRK

PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO. **S106**
 DATE: FEBRUARY 2026
 ALT PROJECT NO.:

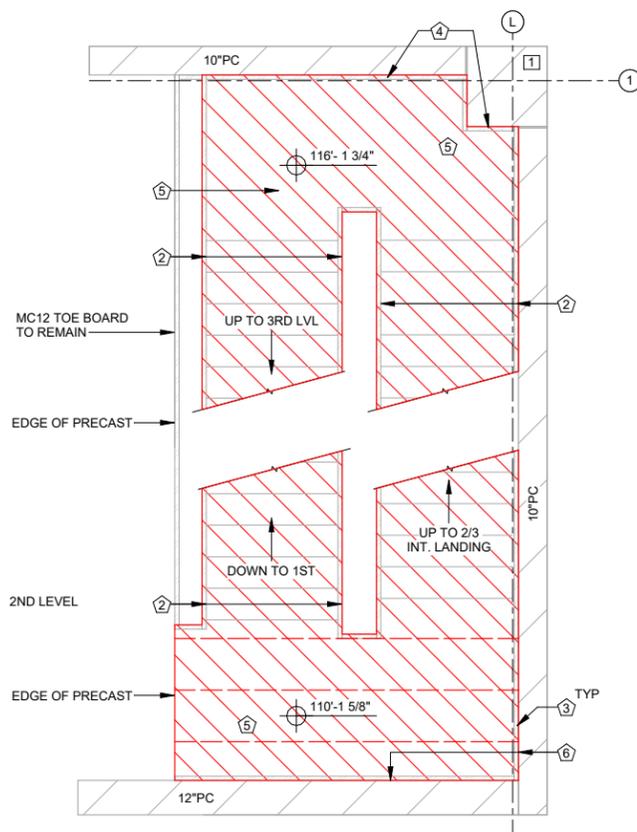
GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
 Advanced Engineering and Environmental Services, LLC www.ae2s.com



1 1ST LEVEL STAIR - DEMO PLAN
S107 3/8" = 1'-0"



3 3RD LEVEL STAIR - DEMO PLAN
S107 3/8" = 1'-0"



2 2ND LEVEL STAIR - DEMO PLAN
S107 3/8" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYMBOL DATE DESCRIPTION APPR

PLAN NOTES

1. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM M.
2. FIELD VERIFY EXISTING FLOOR-TO-FLOOR DIMENSIONS BEFORE SUBMITTING APPROVAL DRAWINGS FOR THE NEW STAIRS.
3. FILL ALL ANCHOR HOLES WITH GROUT.
4. CLEAN RUST STAINING FROM CONCRETE WALLS - SPEC 03 01 00.
5. CONTRACTOR SHALL PROTECT, OR MOVE AND REINSTALL EXISTING LIGHTS AND CONDUIT.

EXISTING NOTES

- 1 18"x18" PRECAST COLUMN AND CONNECTIONS TO PRECAST WALL TO REMAIN.

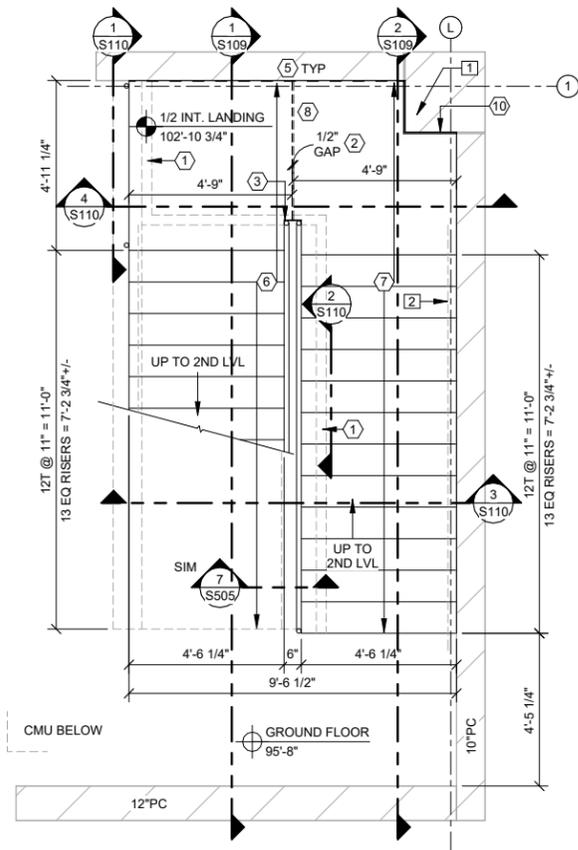
DEMOLITION NOTES

- 1 REMOVE 8" CMU SECURITY WALL BELOW STAIRS; RETAIN EXISTING FOOTING AND FOUNDATION WALL.
- 2 REMOVE CHANNEL STRINGERS, PIPE GUARDRAIL, AND CONCRETE FILLED PAN TREADS.
- 3 REMOVE CONNECTION PLATES AND ANCHORS AT PRECAST WALL. FILL ANCHOR HOLE WITH GROUT.
- 4 REMOVE LEDGER CHANNEL AND FILL ALL ANCHOR HOLES WITH GROUT.
- 5 REMOVE CONCRETE FILLED METAL PAN LANDING PLATFORM AND CHANNEL FRAMING.
- 6 REMOVE STEEL LEDGER AND ANCHORS, FILL ANCHOR HOLES WITH GROUT.
- 7 REMOVE GUARDRAIL EDGE CHANNEL.

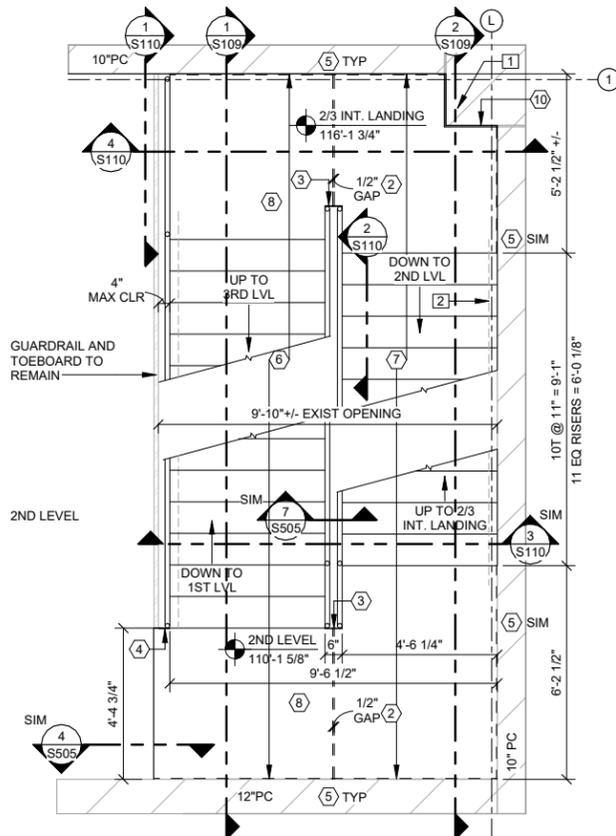
PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
 Advanced Engineering and Environmental Services, LLC www.ae2s.com

STAIR PLANS

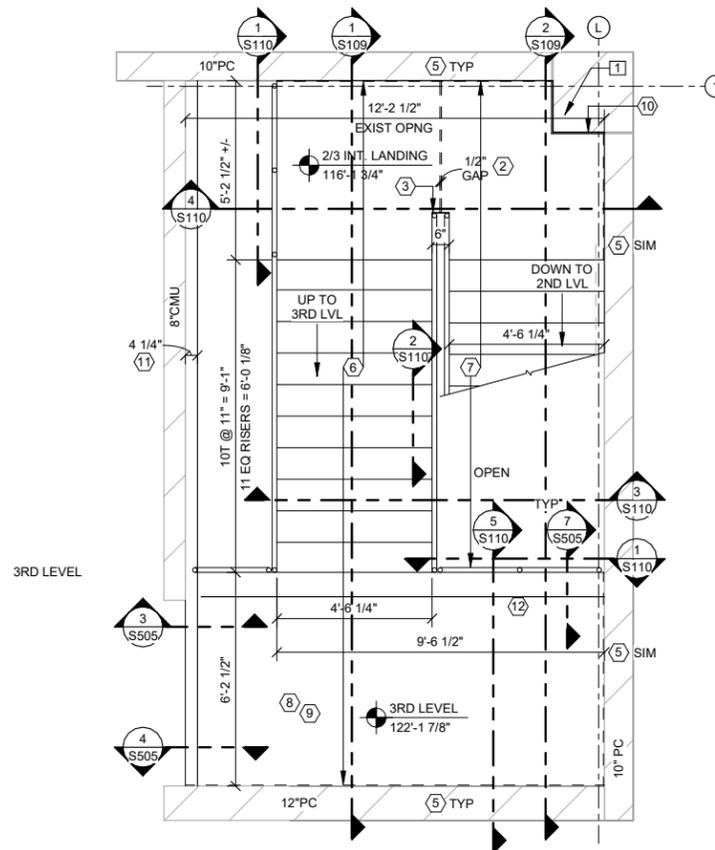
CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD CHECKED BY: JRK APPROVED BY: JRK
PROJECT NO. 03001-2024-001 DATE: FEBRUARY 2026	SHEET DESIGNATOR: S SHEET NO.: S107



1 1ST LEVEL STAIR PLAN
S108 3/8" = 1'-0"



2 2ND LEVEL STAIR PLAN
S108 3/8" = 1'-0"



3 3RD LEVEL STAIR PLAN
S108 3/8" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



PLAN NOTES

1. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM M.
2. FIELD VERIFY EXISTING FLOOR-TO-FLOOR DIMENSIONS BEFORE SUBMITTING APPROVAL DRAWINGS FOR THE NEW STAIRS.
3. FILL ALL ANCHOR HOLES WITH GROUT.
4. CLEAN RUST STAINING FROM CONCRETE WALLS - SPEC 03 01 00.
5. CONTRACTOR SHALL PROTECT, OR MOVE AND REINSTALL EXISTING LIGHTS AND CONDUIT.

EXISTING NOTES

- 1 PRECAST COLUMN
- 2 EXISTING WALL MOUNT HANDRAIL TO REMAIN

CONSTRUCTION NOTES

- 1 4" PRECAST CONCRETE SECURITY WALL BELOW STAIR
- 2 GAP BETWEEN STAIR AND LANDING. PRECAST FABRICATOR TO PROVIDE STAINLESS STEEL CAMBER ADJUSTING CONNECTIONS
- 3 PLATFORM GUARDRAIL TOE BOARD BETWEEN STAIR RAIL POSTS
- 4 FIELD WELD 1/4" TOE BOARD TO EXISTING TOE BOARD AND NEW STAIR RAIL VERTICAL POST
- 5 GALVANIZED L6X4X5/16 LLV SEE DETAIL 2/S505 FOR FASTENING TO WALL
- 6 PRECAST CONCRETE STAIR AND PLATFORM SLAB, NORTH RUN
- 7 PRECAST CONCRETE STAIR AND PLATFORM SLAB, SOUTH RUN
- 8 2" TOPPING SLAB OVER PRECAST PLATFORM, REINFORCE WITH W1.4-4X4 WIRE MESH
- 9 PRECAST PLATFORM SLAB, MAXIMUM 8" THICK
- 10 1/2" (+/- 1/4") GAP BETWEEN EXISTING COLUMN AND STAIR/PLATFORM SLAB. PRECAST INSTALLER TO SEAL WITH DRY-PACK GROUT, 1/2" BACKER ROD, AND 1/2" SEALANT
- 11 W12X35 GALVANIZED. TOP OF BEAM SET BY PRECAST PLATFORM THICKNESS. CONNECT TO PRECAST PER DETAILS 5/S05 AND 6/S505
- 12 W8X40 GALVANIZED. TOP OF BEAM SET BY PRECAST PLATFORM THICKNESS. CONNECT TO PRECAST PER DETAILS 5/S05 AND 6/S505

SHEET TITLE: **STAIR PLANS**

CLIENT: **GRAND FORKS COUNTY**
 GRAND FORKS, NORTH DAKOTA

PREPARED BY: RMD
 CHECKED BY: JRK
 APPROVED BY: JRK

PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: SHEET NO.
 DATE: FEBRUARY 2026 **S S108**

STATUS: ISSUED FOR CONSTRUCTION

DESCRIPTION

SYM DATE

APPR

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

Advanced Engineering and Environmental Services, LLC www.ae2s.com

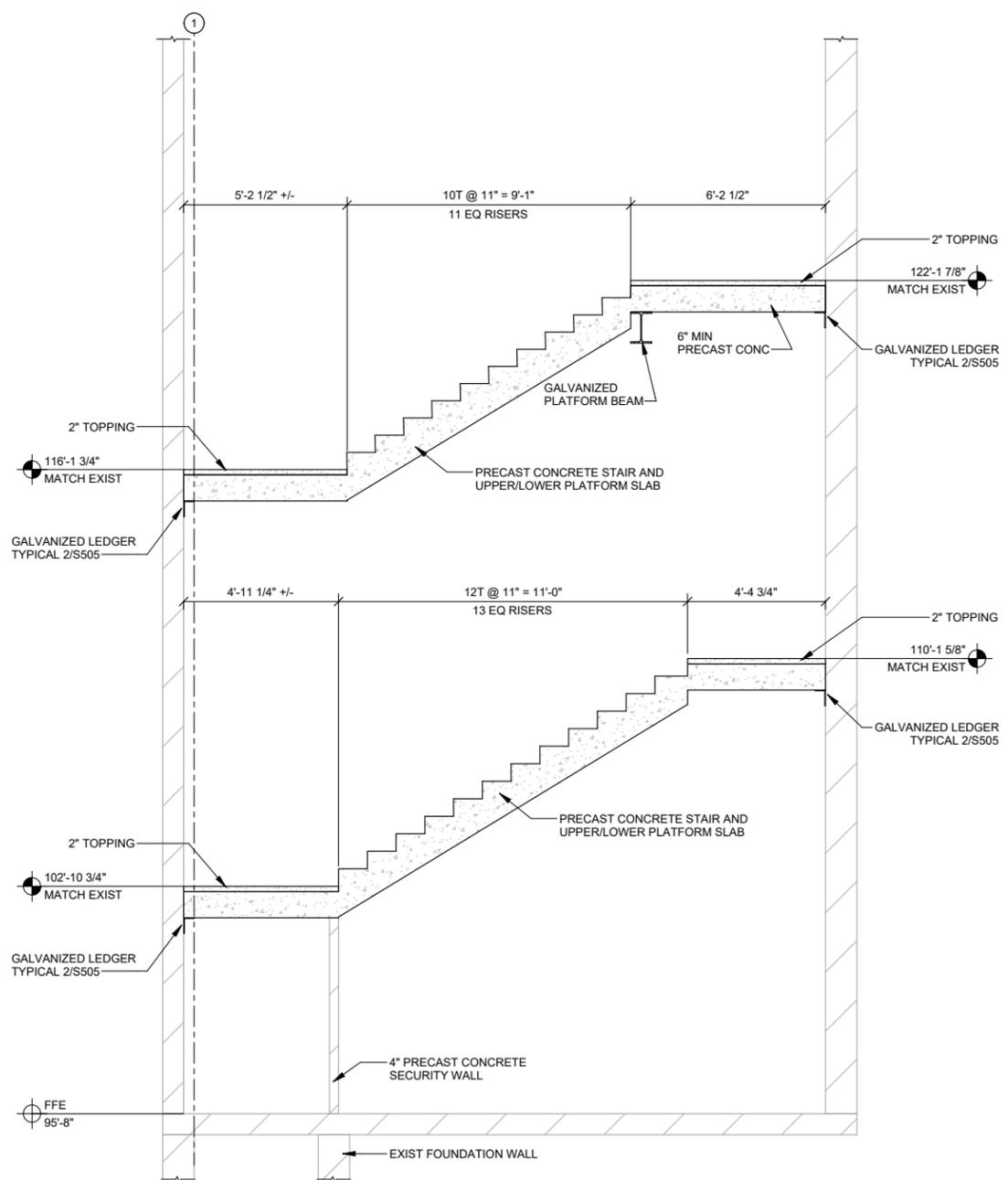


Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively

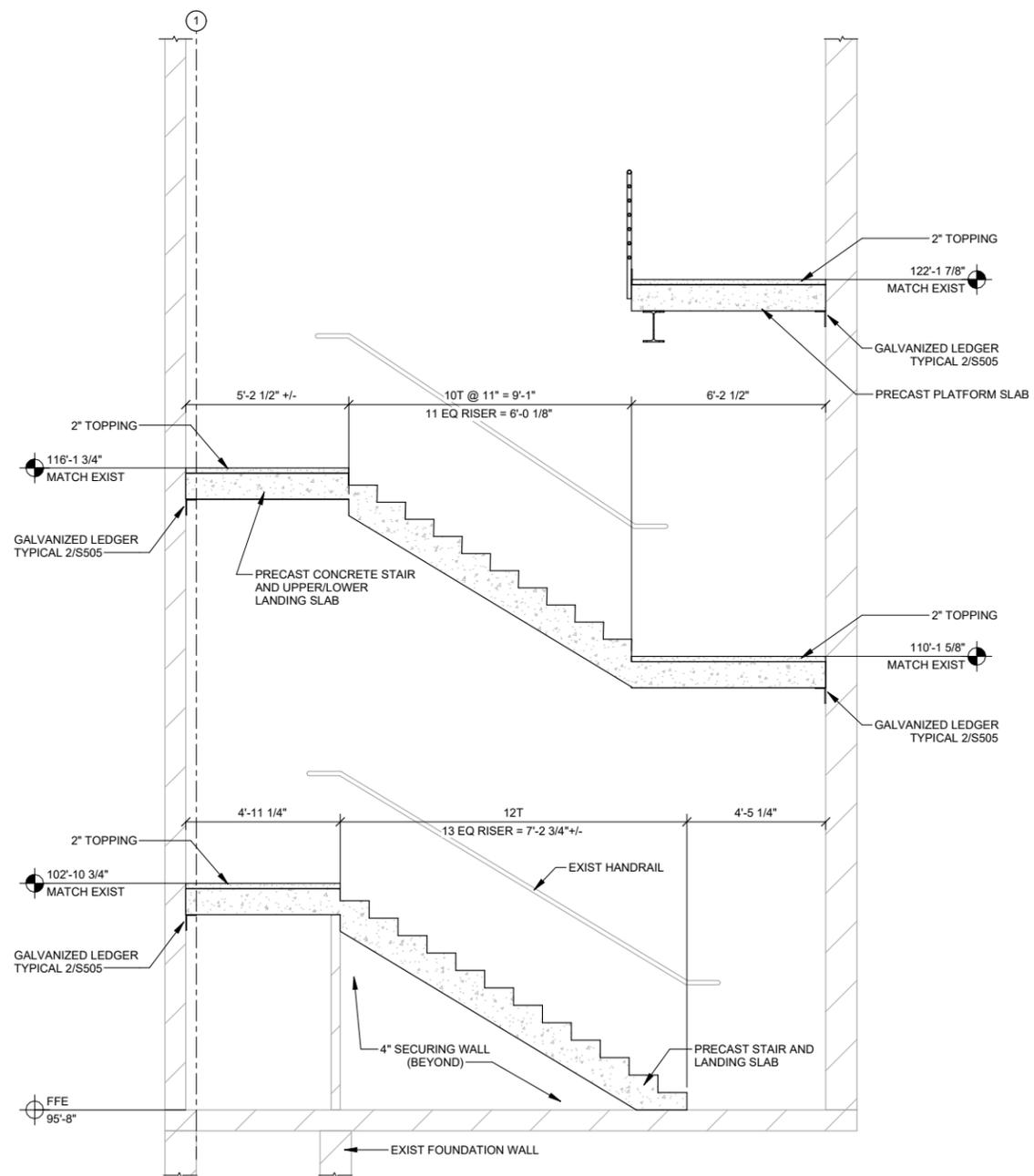


STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION
APPR		



1 STAIR SECTION - NORTH
S109 3/8" = 1'-0"



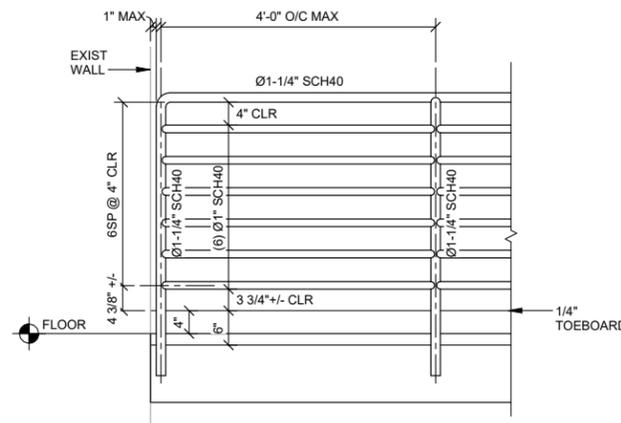
2 STAIR SECTION - SOUTH
S109 3/8" = 1'-0"

PLAN NOTES

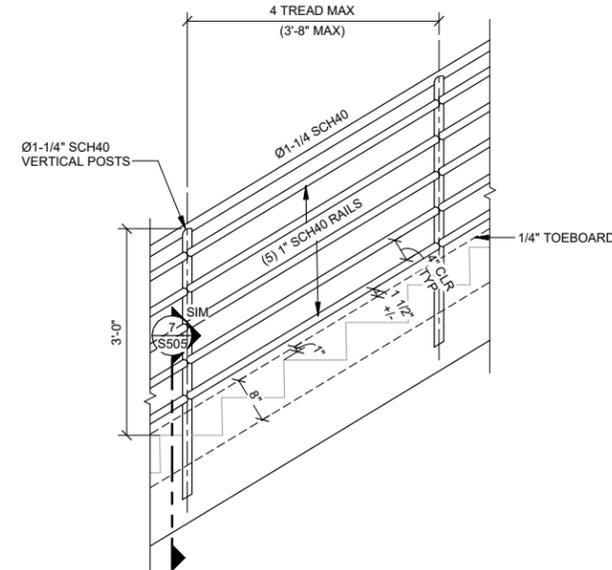
1. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM M.
2. FIELD VERIFY EXISTING FLOOR-TO-FLOOR DIMENSIONS BEFORE SUBMITTING APPROVAL DRAWINGS FOR THE NEW STAIRS.
3. FILL ALL ANCHOR HOLES WITH GROUT.
4. CLEAN RUST STAINING FROM CONCRETE WALLS - SPEC 03 01 00.
5. CONTRACTOR SHALL PROTECT, OR MOVE AND REINSTALL EXISTING LIGHTS AND CONDUIT.

PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
 Advanced Engineering and Environmental Services, LLC www.ae2s.com

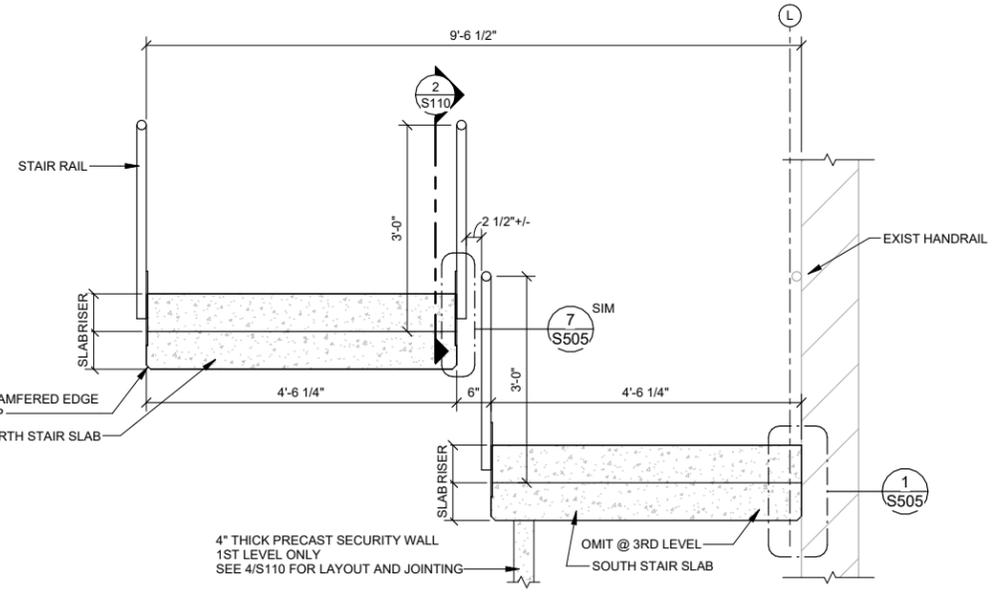
SHEET TITLE: STAIR SECTIONS			
CLIENT:	GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY:	RMD
		CHECKED BY:	JRK
		APPROVED BY:	JRK
PROJECT NO:	03001-2024-001	SHEET DESIGNATOR:	S
DATE:	FEBRUARY 2026	SHEET NO.:	S109
ALT PROJECT NO:			



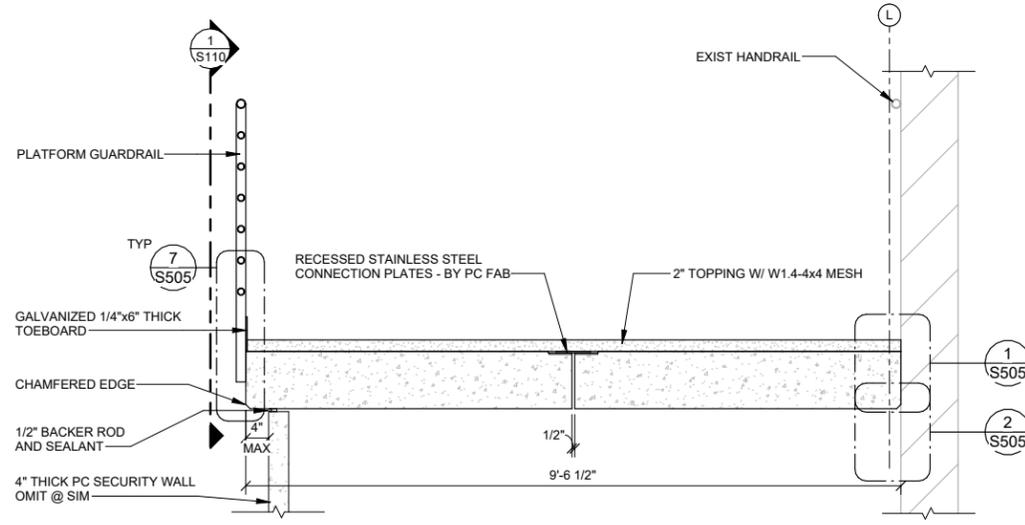
1
S110 PLATFORM GUARDRAIL ELEVATION
3/4" = 1'-0"



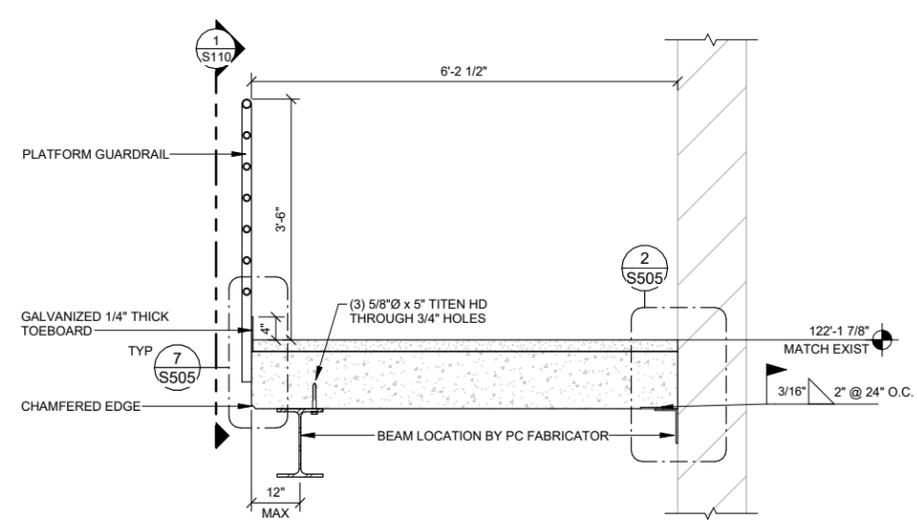
2
S110 STAIR GUARDRAIL ELEVATION
3/4" = 1'-0"



3
S110 SECTION THROUGH STAIRS
3/4" = 1'-0"



4
S110 SECTION @ E. PLATFORM
3/4" = 1'-0"



5
S110 SECTION @ 3RD FLOOR
3/4" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



PLAN NOTES

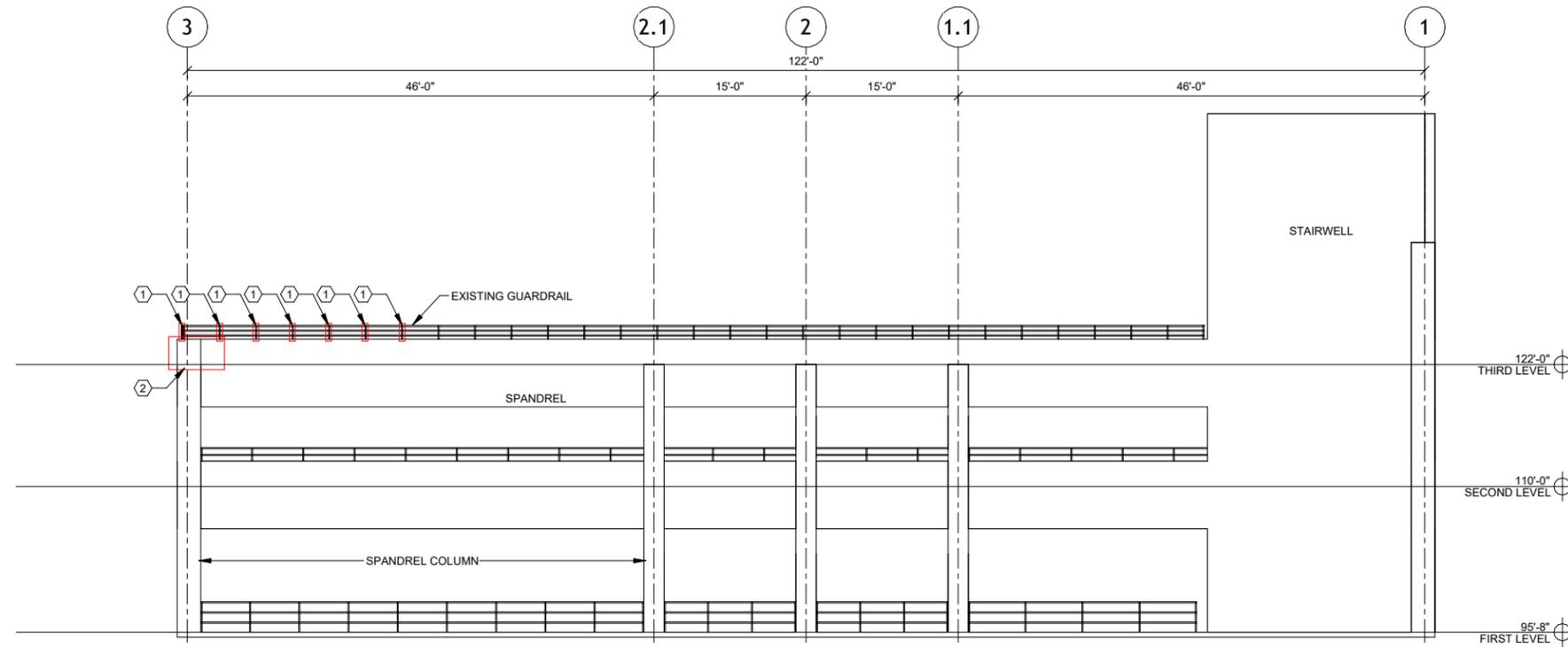
1. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM M.
2. FIELD VERIFY EXISTING FLOOR-TO-FLOOR DIMENSIONS BEFORE SUBMITTING APPROVAL DRAWINGS FOR THE NEW STAIRS.
3. FILL ALL ANCHOR HOLES WITH GROUT.
4. CLEAN RUST STAINING FROM CONCRETE WALLS - SPEC 03 01 00.
5. CONTRACTOR SHALL PROTECT, OR MOVE AND REINSTALL EXISTING LIGHTS AND CONDUIT.

STATUS: ISSUED FOR CONSTRUCTION

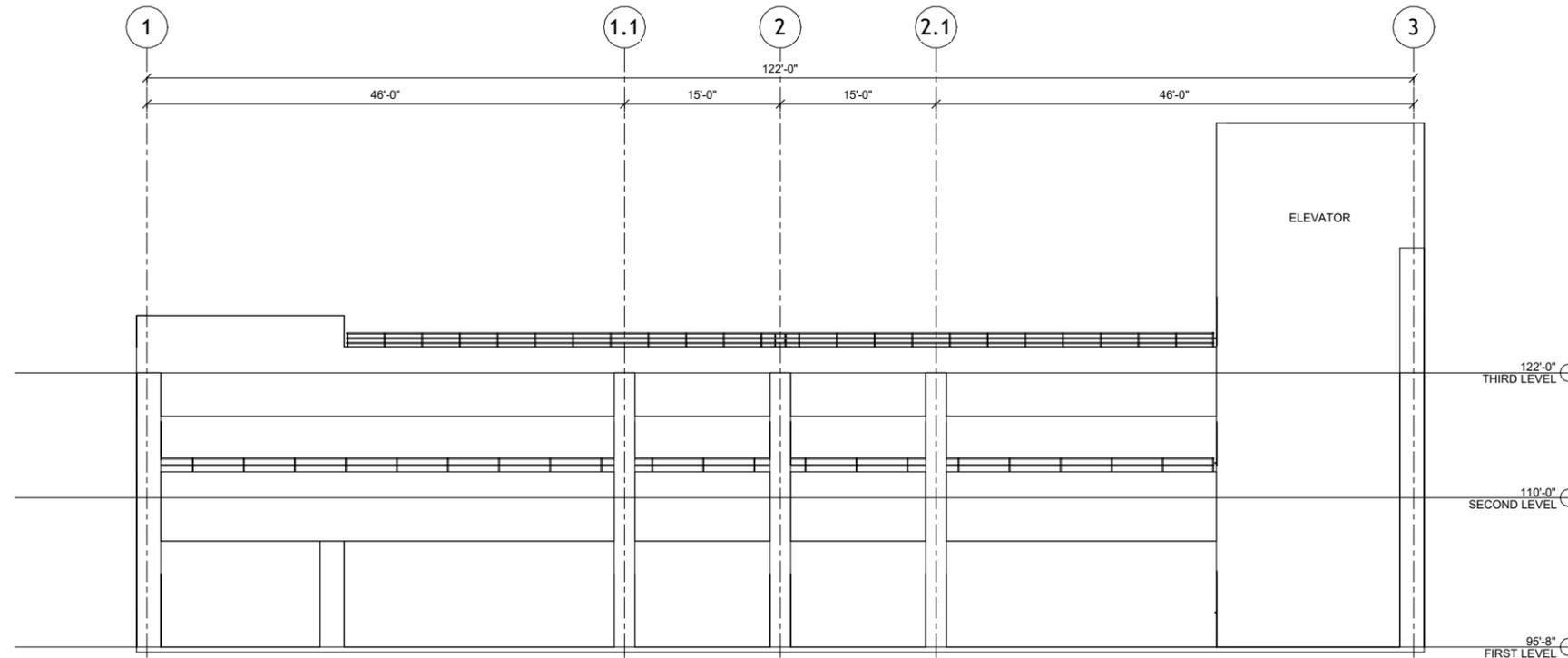
GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

STAIR DETAILS

CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD CHECKED BY: JRK APPROVED BY: JRK
PROJECT NO. 03001-2024-001 DATE: FEBRUARY 2026	SHEET DESIGNATOR: S SHEET NO.: S110



1 SOUTH ELEVATION
S301 1/8" = 1'-0"



2 NORTH ELEVATION - NO WORK
S301 1/8" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION
APPR		

PLAN NOTES

- ELEVATIONS ARE NOMINAL FOR CONTEXT AND ARE NOT USED FOR STAIR LAYOUT.

CONSTRUCTION NOTES

- MODIFY GUARDRAIL AT EACH EXISTING VERTICAL POST, (7) THUS, DETAIL 8/S502; BID ITEM L.
- REPAIR DAMAGED CONCRETE AT CORNER OF THE SPANDREL. SEE SHEET S503; BID ITEM C.

PROJECT TITLE: GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

SHEET TITLE: SOUTH AND NORTH ELEVATIONS

CLIENT:	GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY:	RMD
		CHECKED BY:	JRK
		APPROVED BY:	JRK

PROJECT NO:	03001-2024-001	SHEET DESIGNATOR:	S	SHEET NO:	S301
DATE:	FEBRUARY 2026				
ALT PROJECT NO:					

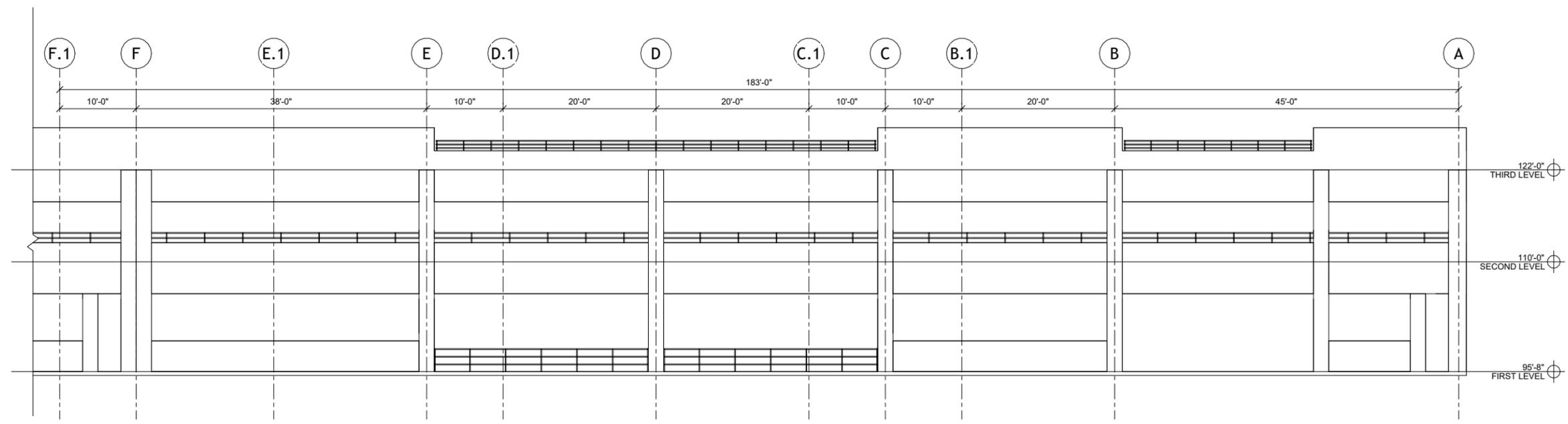


Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively

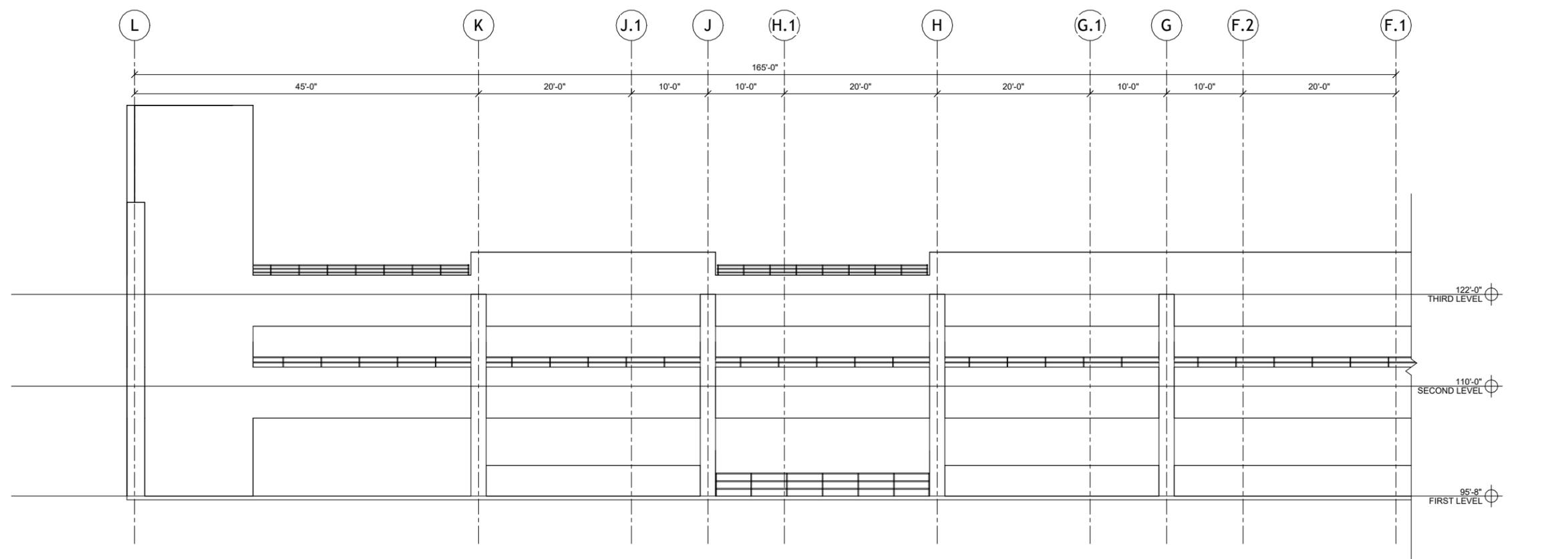


STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION



1 PARTIAL EAST ELEVATION NORTH END - NO WORK
S302 1/8" = 1'-0"



2 PARTIAL EAST ELEVATION SOUTH END - NO WORK
S302 1/8" = 1'-0"

PLAN NOTES

- ELEVATIONS ARE NOMINAL FOR CONTEXT AND ARE NOT USED FOR STAIR LAYOUT.

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II

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SHEET TITLE: EAST ELEVATION	
CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD CHECKED BY: JRK APPROVED BY: JRK
PROJECT NO: 03001-2024-001 DATE: FEBRUARY 2026	SHEET DESIGNATOR: S SHEET NO: S302
ALT PROJECT NO:	

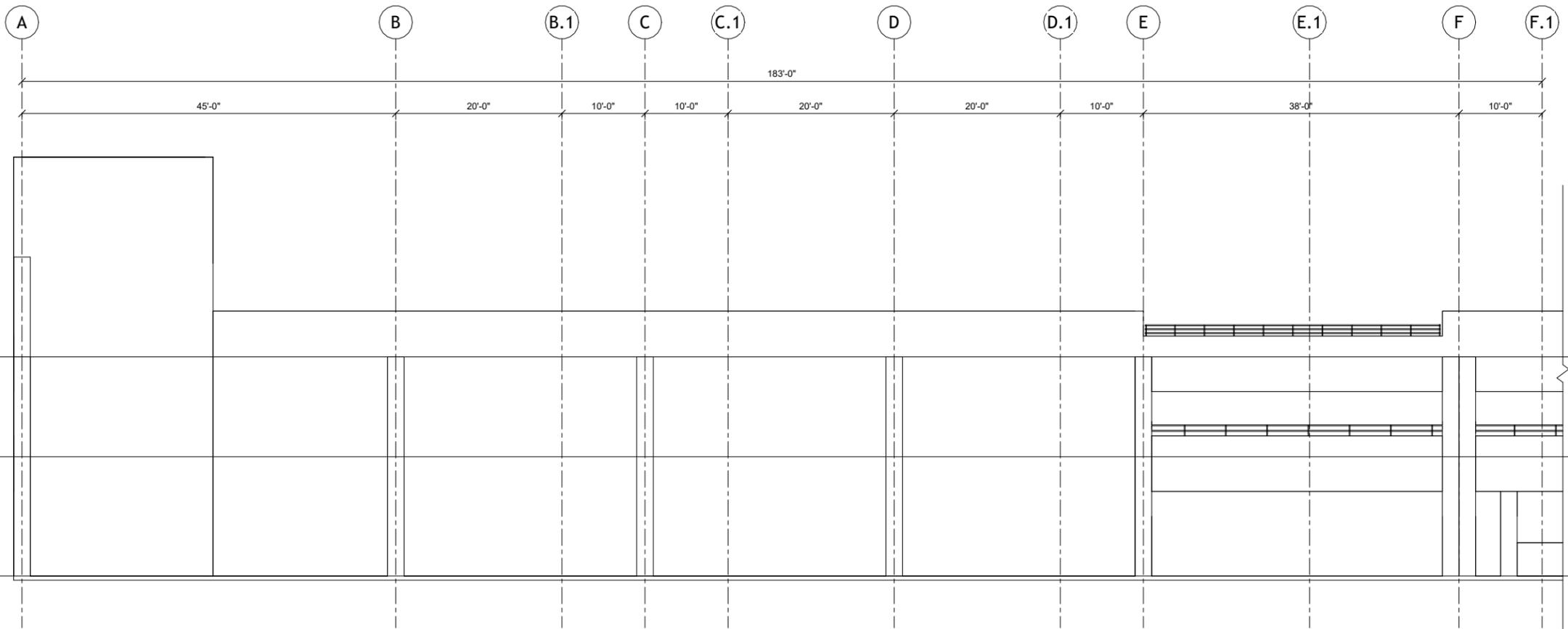


Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively

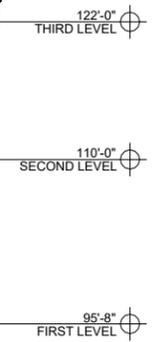
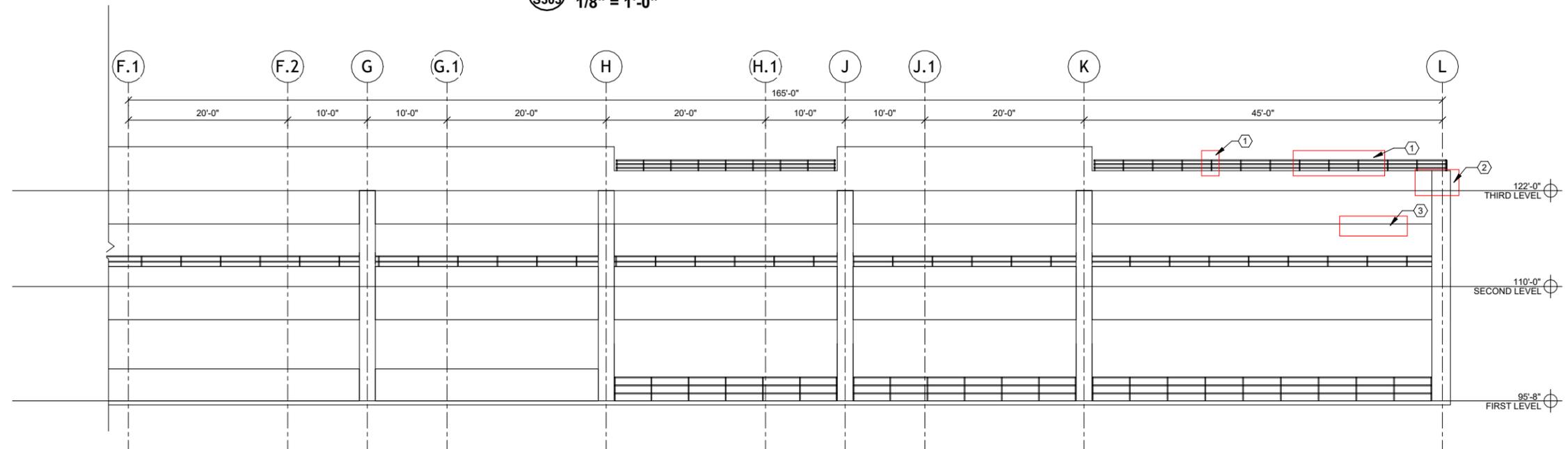


STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION	APPR



1 PARTIAL WEST ELEVATION NORTH END - NO WORK
S303 1/8" = 1'-0"



2 PARTIAL WEST ELEVATION SOUTH END
S303 1/8" = 1'-0"

PLAN NOTES

- ELEVATIONS ARE NOMINAL FOR CONTEXT AND ARE NOT USED FOR STAIR LAYOUT.

CONSTRUCTION NOTES

- FIELD MODIFY EXISTING GUARDRAIL TO CREATE A MOVEABLE GUARDRAIL SNOW GATE. SHEETS S501 & S502, BID ITEM D.
- REPAIR DAMAGED CONCRETE AT CORNER OF THE SPANDREL, SEE 1/S503, BID ITEM C.
- REPAIR EXPOSED REBAR. SEE 2/S503, BID ITEM E.

SHEET TITLE: **WEST ELEVATION**

CLIENT: **GRAND FORKS COUNTY**
GRAND FORKS, NORTH DAKOTA

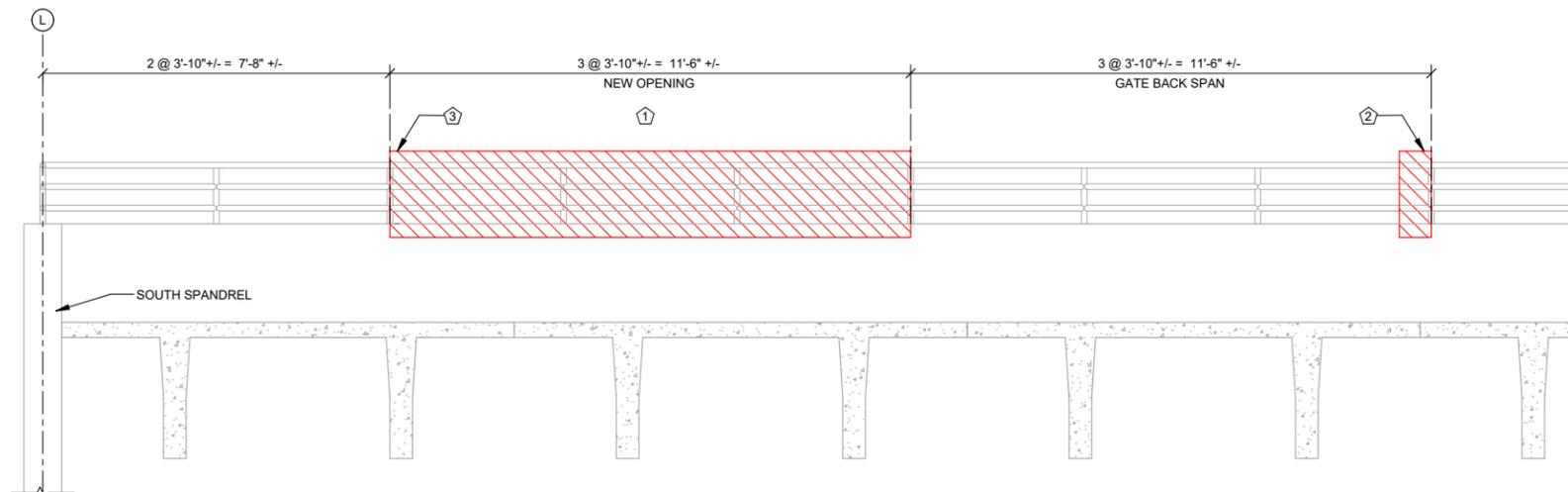
PREPARED BY: RMD
CHECKED BY: JRK
APPROVED BY: JRK

PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO. **S303**
DATE: FEBRUARY 2026
ALT PROJECT NO.:

PROJECT TITLE: **GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II**
Advanced Engineering and Environmental Services, LLC www.ae2s.com

Autodesk Docs // 03001-2024-001 GF County SCBD Ramp 2024 Rehabilitation - County SCBD Ramp 2024 Rehabilitation Phase 2_S501.rvt

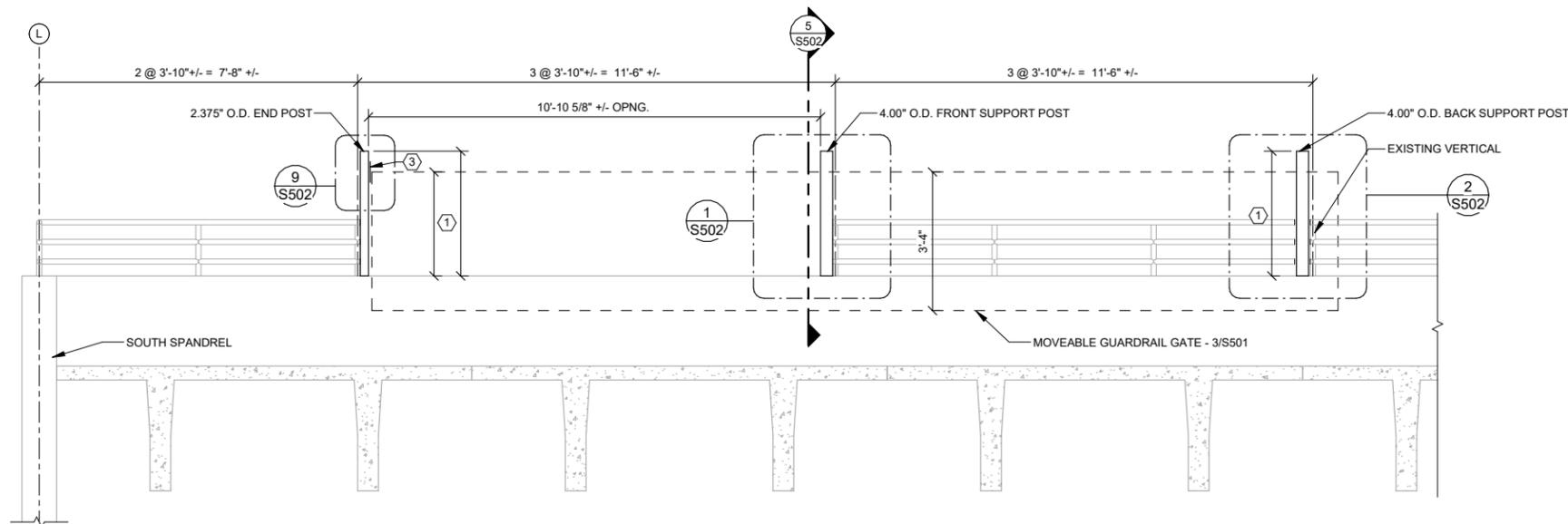
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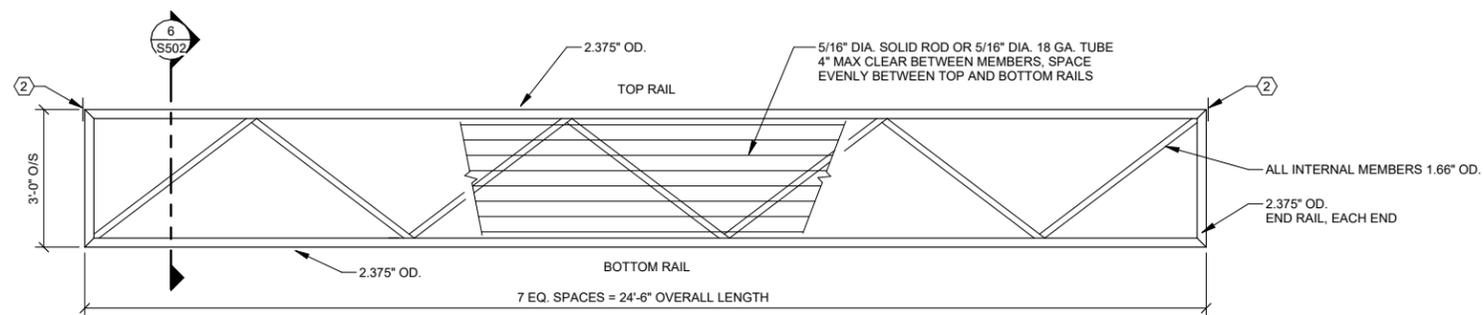
DEMOLITION NOTES

- ① REMOVE HORIZONTAL RAILS AND (2) VERTICAL POSTS.
- ② CUT EXISTING HORIZONTALS FOR NEW ROLLER POST SEE DETAIL 2/S501.
- ③ CUT HORIZONTAL RAILS FLUSH TO EXISTING VERTICAL. CLEAN AND PREP THE VERTICAL FOR NEW MEMBERS AND FIELD PAINTING.

1 SW GUARDRAIL DEMO
S501 1/2" = 1'-0"



2 SW GUARDRAIL GATE SUPPORT POSTS
S501 1/2" = 1'-0"



3 MOVING GUARDRAIL GATE ELEVATION
S501 1/2" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM: DATE: DESCRIPTION: APPR:

PLAN NOTES

1. 4.00" OD MEMBERS ARE 4.00"OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.226"
2. 3.50" OD MEMBERS ARE 3.500"OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.216"
3. 2.875" OD MEMBERS ARE 2.875" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.203"
4. 2.375" OD MEMBERS ARE 2.375" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.154"
5. 1.66" OD MEMBERS ARE 1.66" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.140"
6. FABRICATOR MAY ADJUST LAYOUT OF INTERIOR MEMBERS OF THE MOVEABLE GUARDRAIL GATE (3/S501) TO SUIT THEIR FABRICATION PRACTICES.
7. SEE SPECIFICATION 05 5000 FOR MORE INFORMATION.
8. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM D.

CONSTRUCTION NOTES

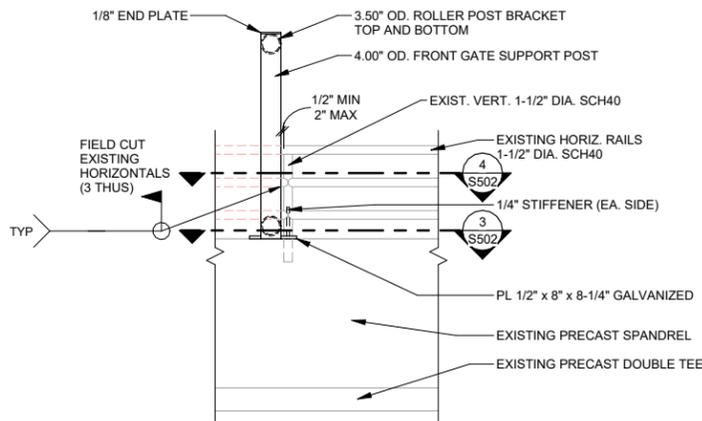
- ① OVERALL HEIGHT DEPENDS ON ROLLER GATE FABRICATION DIMENSIONS. SEE SPEC 05 5000 FOR GATE ROLLER PRODUCT. FINAL HEIGHT BY FABRICATOR
- ② 1/4" THICK x 6" TALL END STOP/PADLOCK HASP PLATE, CENTER AT CENTER OF THE TOP GATE ROLLER - 8/S502
- ③ 2.375 HORIZONTAL AT PADLOCK HASP - 8/S502

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Advanced Engineering and Environmental Services, LLC www.ae2s.com

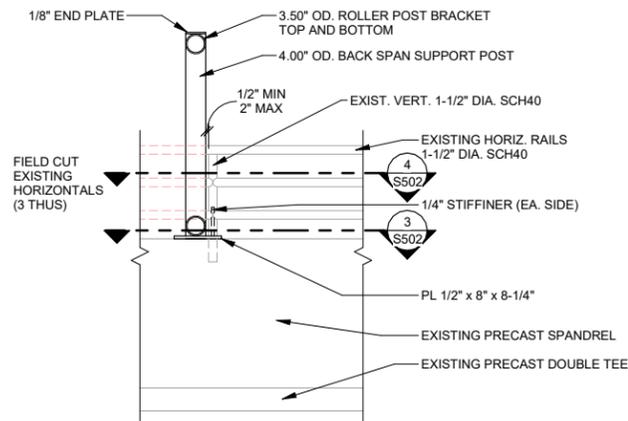
MOVABLE GUARDRAIL DETAILS

CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA
PREPARED BY: RMD
CHECKED BY: JRK
APPROVED BY: JRK

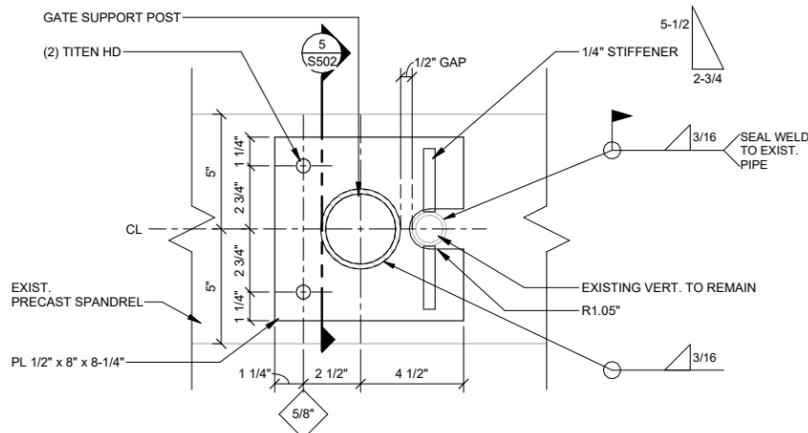
PROJECT NO: 03001-2024-001 SHEET DESIGNATOR: S SHEET NO: S501
DATE: FEBRUARY 2026
ALT PROJECT NO:



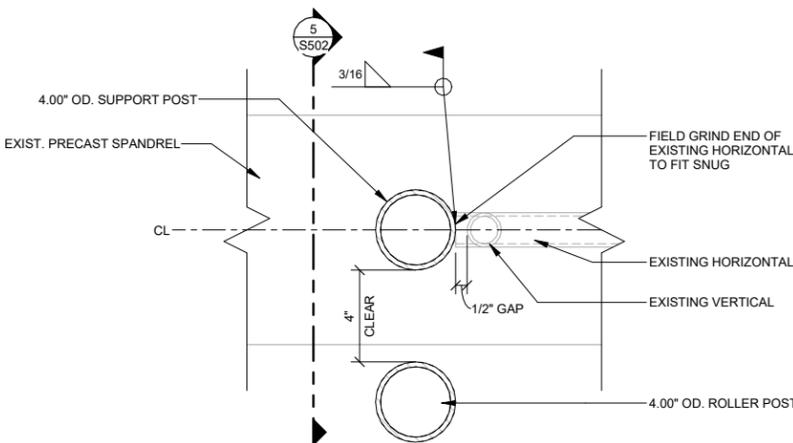
1 FRONT SUPPORT POST
S502 3/4" = 1'-0"



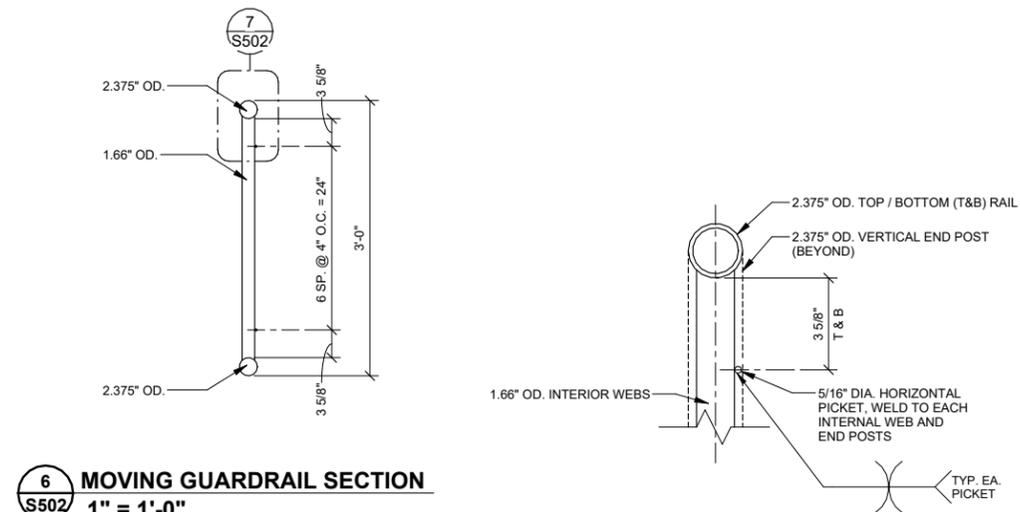
2 BACK SPAN SUPPORT POST
S502 3/4" = 1'-0"



3 BASE PLATE
S502 3" = 1'-0"

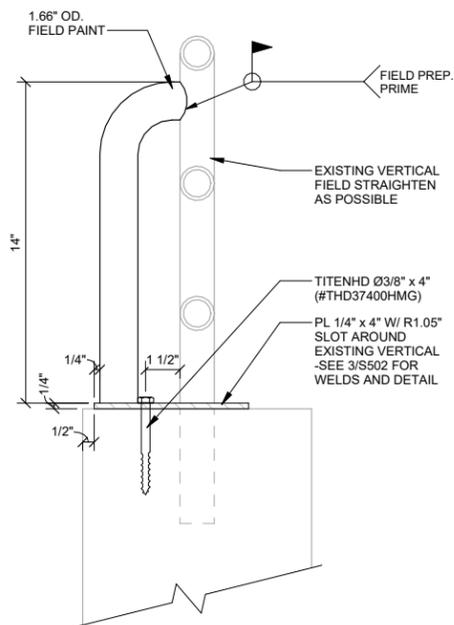


4 NEW TO EXISTING PLAN
S502 3" = 1'-0"

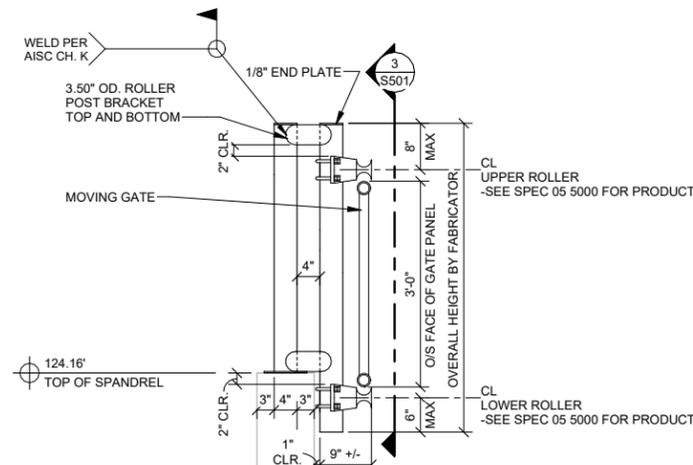


6 MOVING GUARDRAIL SECTION
S502 1" = 1'-0"

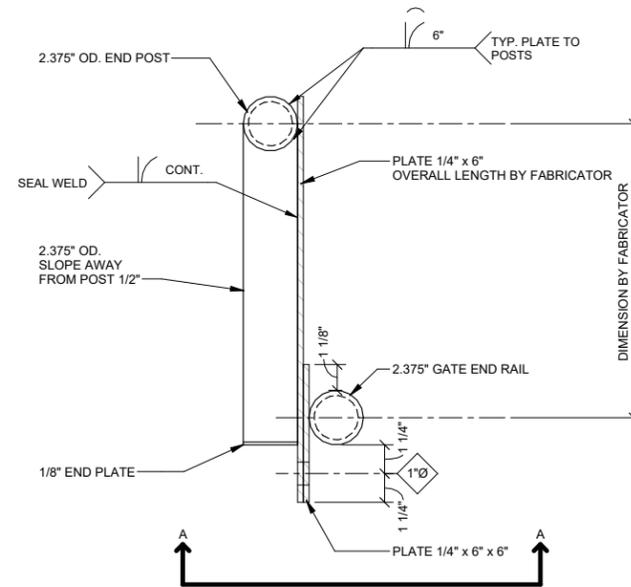
7 MOVING GUARDRAIL SECTION ENLARGED
S502 3" = 1'-0"



8 GUARDRAIL REINFORCEMENT - BID ITEM L
S502 3" = 1'-0"



5 SECTION AT SUPPORT POSTS
S502 3/4" = 1'-0"



9 GATE STOP / PAD LOCK HASP
S502 3" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



PLAN NOTES

- 4.00" OD MEMBERS ARE 4.00" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.226"
- 3.50" OD MEMBERS ARE 3.50" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.216"
- 2.875" OD MEMBERS ARE 2.875" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.203"
- 2.375" OD MEMBERS ARE 2.375" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.154"
- 1.66" OD MEMBERS ARE 1.66" OD WITH MINIMUM NOMINAL WALL THICKNESS OF 0.140"
- FABRICATOR MAY ADJUST LAYOUT OF INTERIOR MEMBERS OF THE MOVEABLE GUARDRAIL GATE (3/S501) TO SUIT THEIR FABRICATION PRACTICES.
- SEE SPECIFICATION 05 5000 FOR MORE INFORMATION.
- ALL WORK THIS SHEET IS INCLUDED IN BID ITEM D EXCEPT 8/S502 (BID ITEM L).

SHEET TITLE: **MOVEABLE GUARDRAIL DETAILS**

CLIENT: **GRAND FORKS COUNTY**
 GRAND FORKS, NORTH DAKOTA

PREPARED BY: RMD
 CHECKED BY: JRK
 APPROVED BY: JRK

PROJECT NO. 03001-2024-001
 DATE: FEBRUARY 2026

SHEET DESIGNATOR: **S**
 SHEET NO.: **S502**

STATUS: ISSUED FOR CONSTRUCTION

DESCRIPTION

SYM DATE

APPR

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Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

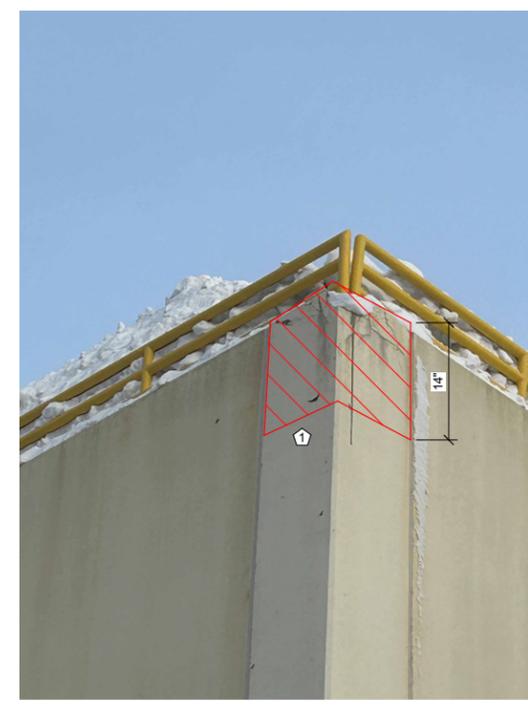
SYM	DATE	DESCRIPTION
APPR		

PLAN NOTES

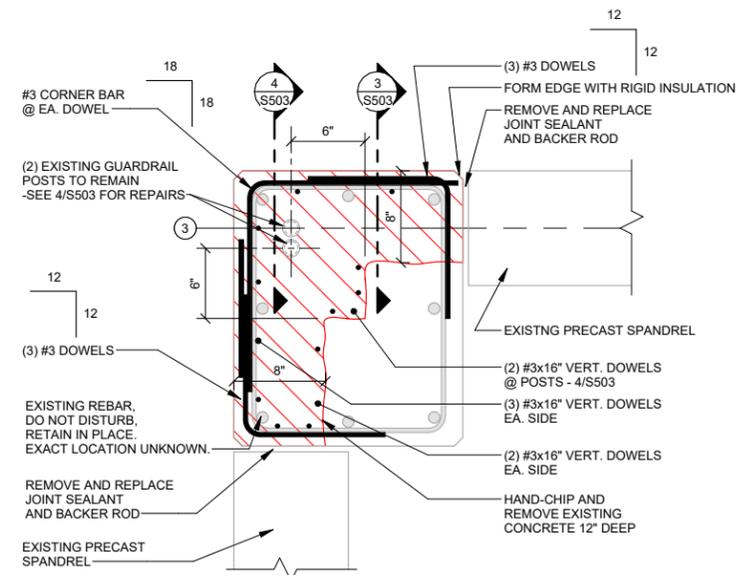
- SEE SPECIFICATION 03 0100 - MAINTENANCE AND REPAIR OF CONCRETE FOR CONCRETE REPAIR PROCEDURES AND MATERIALS.
- ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM C.
- USE CEMENTITIOUS VERTICAL OR OVERHEAD REPAIR MORTAR, TROWEL GRADE, SPECIFICATION 03 0100.

DEMOLITION NOTES

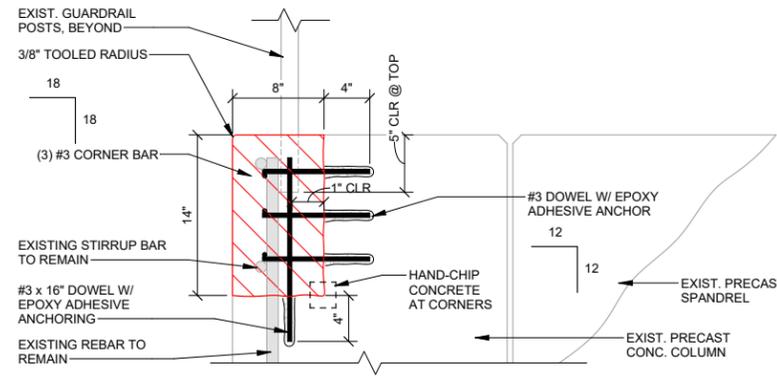
- ① REMOVE LOOSE CONCRETE AND CUT BACK PER DETAILS.



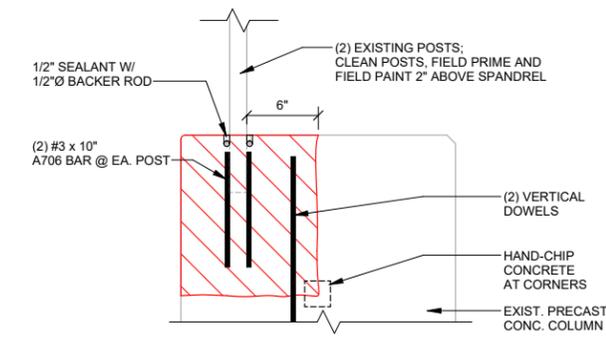
1 REPAIR AREA - BID ITEM C
S503/ NO SCALE



2 CORNER REPAIR - PLAN
S503 1 1/2" = 1'-0"



3 CORNER REPAIR - SECTION
S503 1 1/2" = 1'-0"



4 POST ANCHORAGE REPAIRS
S503 1 1/2" = 1'-0"

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SHEET TITLE: **CONCRETE REPAIR BID ITEM C**

CLIENT: **GRAND FORKS COUNTY**
GRAND FORKS, NORTH DAKOTA

PREPARED BY: RMD
CHECKED BY: JRK
APPROVED BY: JRK

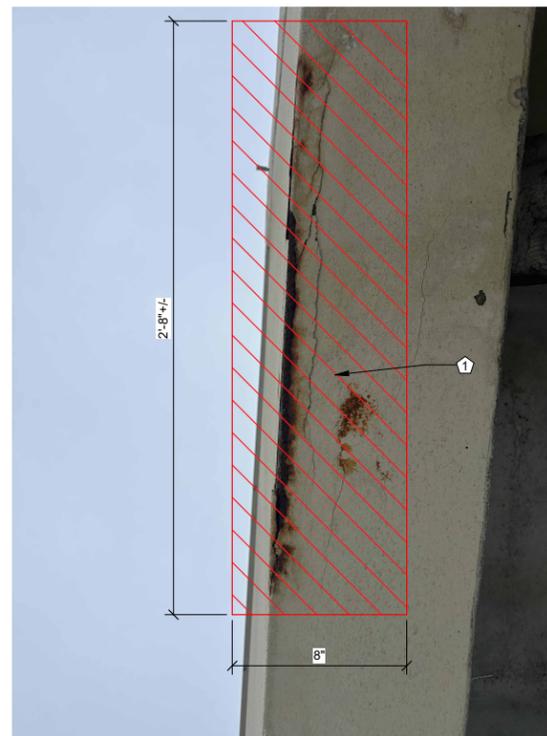
PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO. **S503**

DATE: FEBRUARY 2026

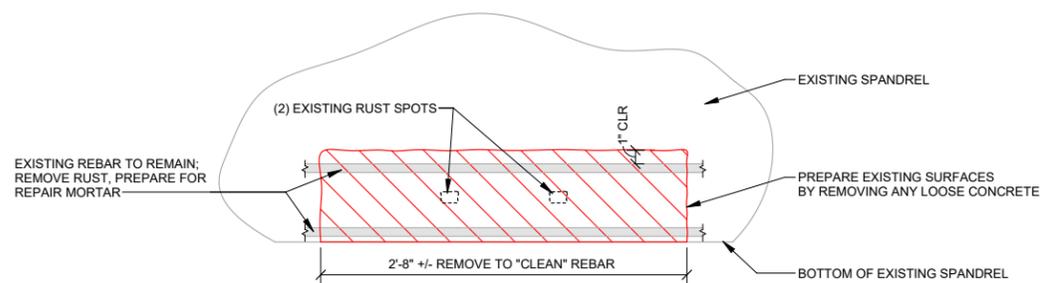
ALT PROJECT NO.:



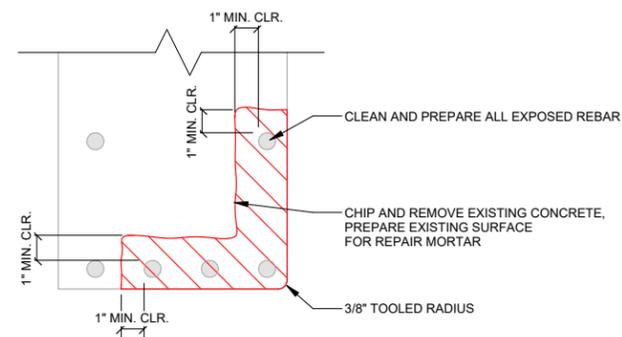
1
S504 REPAIR AREA ELEVATION - BID ITEM E
NO SCALE



2
S504 REPAIR AREA SOFFIT - BID ITEM E
NO SCALE



3
S504 REPAIR ELEVATION
1 1/2" = 1'-0"



4
S504 REPAIR SOFFIT SECTION
3" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION	APPR

PLAN NOTES

- SEE SPECIFICATION 03 0100 - MAINTENANCE AND REPAIR OF CONCRETE FOR CONCRETE REPAIR PROCEDURES AND MATERIALS.
- ALL WORK ON THIS SHEET IS INCLUDED IN BID ITEM E.
- USE CEMENTITIOUS VERTICAL OR OVERHEAD REPAIR MORTAR, TROWEL GRADE, SPECIFICATION 03 0100.

DEMOLITION NOTES

- ① REMOVE LOOSE CONCRETE AND CUT BACK PER DETAILS.

SHEET TITLE: **SPANDREL REPAIR BID ITEM E**

CLIENT: **GRAND FORKS COUNTY**
GRAND FORKS, NORTH DAKOTA

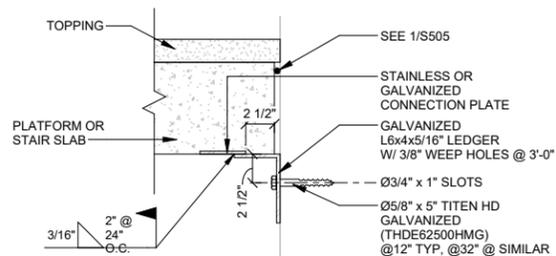
PREPARED BY: RMD
CHECKED BY: JRK
APPROVED BY: JRK

PROJECT NO. 03001-2024-001 SHEET DESIGNATOR: **S** SHEET NO. **S504**

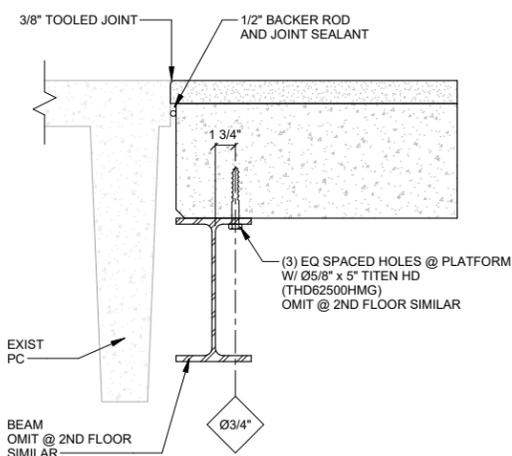
DATE: FEBRUARY 2026

ALT PROJECT NO:

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
Advanced Engineering and Environmental Services, LLC www.ae2s.com

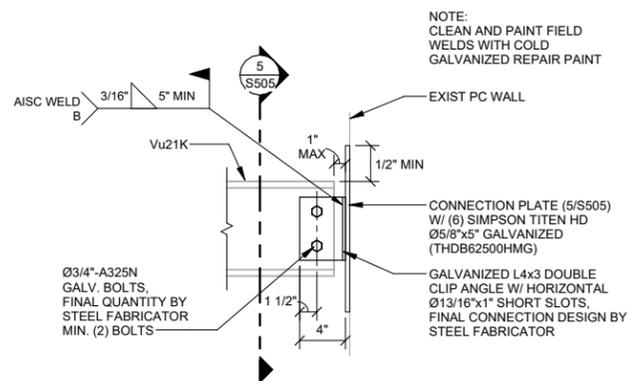


2 LEDGER @ WALL
S505 1 1/2" = 1'-0"



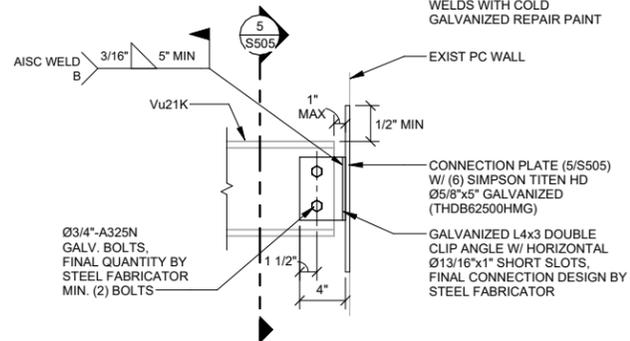
3 THIRD LEVEL BEAM TO BEAM
S505 1 1/2" = 1'-0"

4 THIRD LEVEL LANDING @ EXIST PC
S505 1 1/2" = 1'-0"

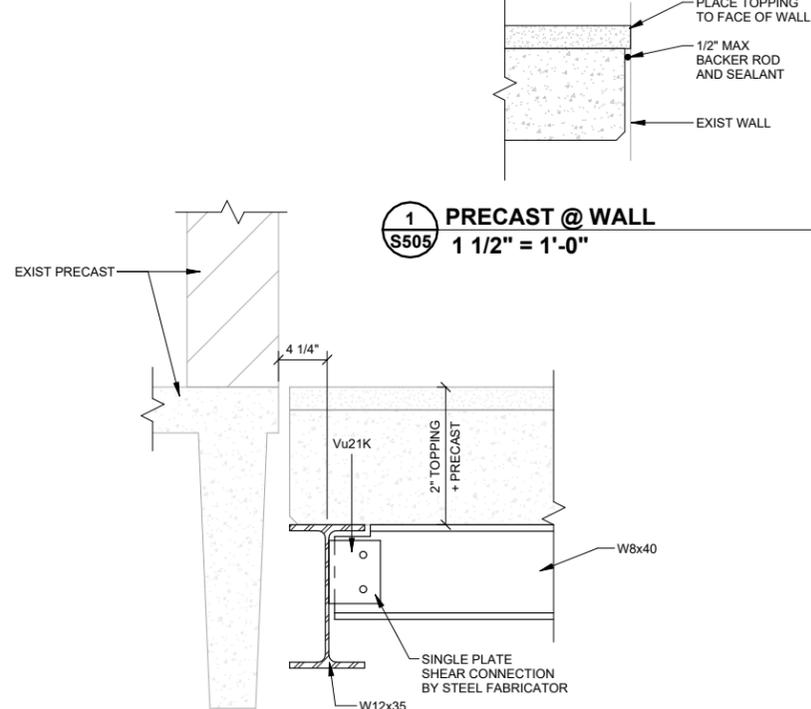


5 CONNECTION PLATE
S505 1 1/2" = 1'-0"

6 BEAM CONNECTION @ PRECAST WALL
S505 1 1/2" = 1'-0"



7 PLATFORM / STAIR RAIL ANCHORAGE
S505 1 1/2" = 1'-0"



1 PRECAST @ WALL
S505 1 1/2" = 1'-0"



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



PLAN NOTES

1. ALL WORK THIS SHEET IS INCLUDED IN BID ITEM M.
2. FIELD VERIFY EXISTING FLOOR-TO-FLOOR DIMENSIONS BEFORE SUBMITTING APPROVAL DRAWINGS FOR THE NEW STAIRS.
3. FILL ALL ANCHOR HOLES WITH GROUT.
4. CLEAN RUST STAINING FROM CONCRETE WALLS - SPEC 03 01 00.
5. CONTRACTOR SHALL PROTECT, OR MOVE AND REINSTALL EXISTING LIGHTS AND CONDUIT.

STATUS: ISSUED FOR CONSTRUCTION

SYMBOL	DATE	DESCRIPTION
APPR		

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH II
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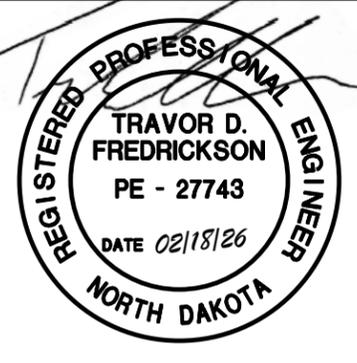
CONNECTION DETAILS

CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: RMD
PROJECT NO. 03001-2024-001	CHECKED BY: JRK
DATE: FEBRUARY 2026	APPROVED BY: JRK
ALT PROJECT NO:	

S S505



Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

GF COUNTY SCBD PARKING GARAGE REHABILITATION PHII
Advanced Engineering and Environmental Services, LLC www.ae2s.com

PROJECT TITLE

ELECTRICAL ABBREVIATIONS table with columns for symbols and descriptions, including AT (AMPERE), ENCL (ENCLOSURE), EMT (ELECTRICAL METALLIC TUBING), etc.

PROJECT GENERAL ELECTRICAL NOTES:
A. MAKE CONNECTIONS TO VIBRATING EQUIPMENT (INCLUDING MOTORS) USING FLEXIBLE CONDUIT WITH STRANDED CONDUCTORS.
B. MULTI-WIRE BRANCH CIRCUITS SHALL NOT BE ACCEPTABLE. PULL DEDICATED NEUTRAL CONDUCTOR IDENTIFIED WITH TRACER WIRE, COLOR TO MATCH PHASE CONDUCTOR.
C. NEUTRAL CONDUCTOR SIZE SHALL MATCH PHASE CONDUCTOR.
D. PROVIDE GROUND CONDUCTOR IN ALL FEEDERS & BRANCH CIRCUITS.
E. COLOR OF SWITCH LEGS CONDUCTORS SHALL MATCH PHASE CONDUCTORS AND BE IDENTIFIED WITH COLORED TAPE. THREE AND FOUR WAY SWITCH "TRAVELERS" SHALL BE PINK OR PURPLE.
F. COVER TERMINATION SCREWS ON WIRING DEVICES AFTER CONNECTION WITH ELECTRICAL TAPE.
G. SPLICES SHALL BE MADE USING WIRING NUTS, IDEAL 30-075 (ORANGE), IDEAL 30-141 (TAN), IDEAL 30-452 (RED).

ELECTRICAL SYMBOLS table with columns for SHEET, DISTRIBUTION, ACCESS, FIRE ALARM, LIGHTING CONTROL, MISCELLANEOUS, LIGHTING, and ELECTRICAL DEVICE, each with a symbol and description.

PROJECT INFORMATION table including SHEET TITLE (ELECTRICAL TITLE SHEET), CLIENT (GRAND FORKS COUNTY), PROJECT NO (P03001-2024-001), DATE (FEB 2026), and SHEET NO (E000).

LIGHT FIXTURE SCHEDULE

GENERAL NOTES:
 A. SEE SPEC SECTION 26 0000 AND 26 5100 FOR ADDITIONAL REQUIREMENTS AS REQUIRED.
 B. EQUAL TO AND OR EQUAL: WHERE MATERIALS ARE SPECIFICALLY IDENTIFIED WITH EQUAL TO / OR EQUAL, SUBSTITUTE MANUFACTURERS COMPLYING WITH THE REQUIREMENTS OF THESE SPECIFICATIONS BUT NOT LISTED MAY BE INCORPORATED IN THE WORK, SUCH MATERIAL EQUAL TO OR SUPERIOR, IN ENGINEER'S OPINION, TO THAT SPECIFIED IN CONSTRUCTION, EFFICIENCY, APPEARANCE, AND UTILITY.
 C. ALL DIMENSIONS ARE NOMINAL UNLESS NOTED OTHERWISE.
 D. RATED LIFE OF LED LUMINAIRE SHALL BE 50,000 HOURS UNLESS OTHERWISE NOTED.
 E. EMERGENCY LUMINAIRE SHALL BE EQUIPPED WITH SELF-DIAGNOSTIC BATTERIES UNLESS OTHERWISE NOTED.
 F. COLOR TEMPERATURE OF LED LUMINAIRE IS NOMINAL UNLESS OTHERWISE NOTED.
 G. SYSTEM WATTAGE SCHEDULED IS NOMINAL UNLESS NOTED OTHERWISE.
 H. 0-10V LED DRIVERS TO BE FURNISHED WITH ISOLATED GROUNDS. COMMON WIRE SHALL BE ISOLATED FROM THE POWER SYSTEM GROUND WIRE OF THE POWER SUPPLY.
 I. DIMMING COMPONENTS SHALL BE COMPATIBLE WITH SPECIFIED LIGHTING CONTROL SYSTEMS.
 K. REFER TO STRUCTURAL PLANS FOR COORDINATION AND ADDITIONAL INFORMATION, DETAILS, MOUNTING, AND LOCATION OF EQUIPMENT.

ABBREVIATIONS:
 CCT CORRELATED COLOR TEMPERATURE
 CD CANDELA
 CRI COLOR RENDERING INDEX
 IC INCANDESCENT
 LED LIGHT EMITTING DIODE
 MS MANUFACTURER'S STANDARD
 NA NOT APPLICABLE
 OAH OVERALL HEIGHT

TYPE	MANUFACTURER	SERIES	VOLT	LIGHT SOURCE			POWER SUPPLY/DIMMING SYSTEM		DIMENSIONS	MOUNTING	FINISH	DESCRIPTION
				CCT	CRI	LUMENS	WATTAGE	DIMMING				
LVP	LITHONIA	FEM LED	MVOLT	4000K	80	8000	37.8 W	--	43" L 6.6" W 4.4" H	SUSPENDED (3/8" THREADED ROD)	WHITE	P86 RATED LINEAR FIXTURE WITH FROSTED ACRYLIC LENS AND WIDE DISTRIBUTION.

GENERAL NOTES

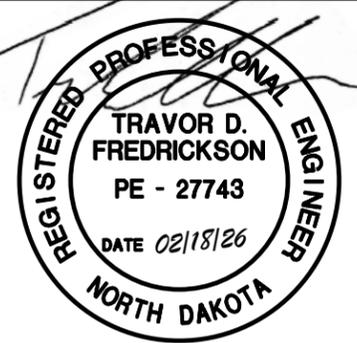
A. ALL CONDUIT TO HAVE ADDITIONAL PROTECTION FROM CORROSION. GALVANIZATION IS NOT SUFFICIENT.
 B. ALL CONDUIT TO BE TIGHT TO CEILING OR WALL WHERE CONDUIT IS MORE THAN 2' FROM CEILING OR WALL. BIRD DETERRENTS SHALL BE INSTALLED.
 C. SUSPEND ALL NEW LIGHT FIXTURES LEVEL WITH BOTTOM OF STRUCTURAL TS.
 D. DO NOT ALTER STRUCTURAL MEMBERS WITHOUT WRITTEN APPROVAL FROM STRUCTURAL ENGINEER OF RECORD.

SHEET NOTES

L1 PROVIDE NEW LIGHTING CONTROLLER CAPABLE OF PHOTOCELL AND TIMECLOCK CONTROL OF 10 LIGHTING RELAYS. PROVIDE WITH PHYSICAL USER INTERFACE CAPABLE OF SCHEDULING TIMECLOCK AND ADJUSTING PHOTOCELL RESPONSES.
 L2 PROVIDE 120V POWER FROM PANEL A. PROVIDE NEW 20/1 BREAKER FOR EXISTING SPACE. PROVIDE NEW TYPED DIRECTORY. COORDINATE UPDATES WITH OWNER. EXISTING PANEL IS SQUARE D NOOD 10K A.I.C.
 L3 NEW PHOTOCELL CAPABLE OF BOTH DAY LIGHT TRACKING AND COMPENSATING FOR CONTROL OF NEW LIGHT FIXTURES. COORDINATE CONDUIT ROUTING WITH STRUCTURAL ENGINEER. PROVIDE JUNCTION BOX NEAR FINAL LOCATION.



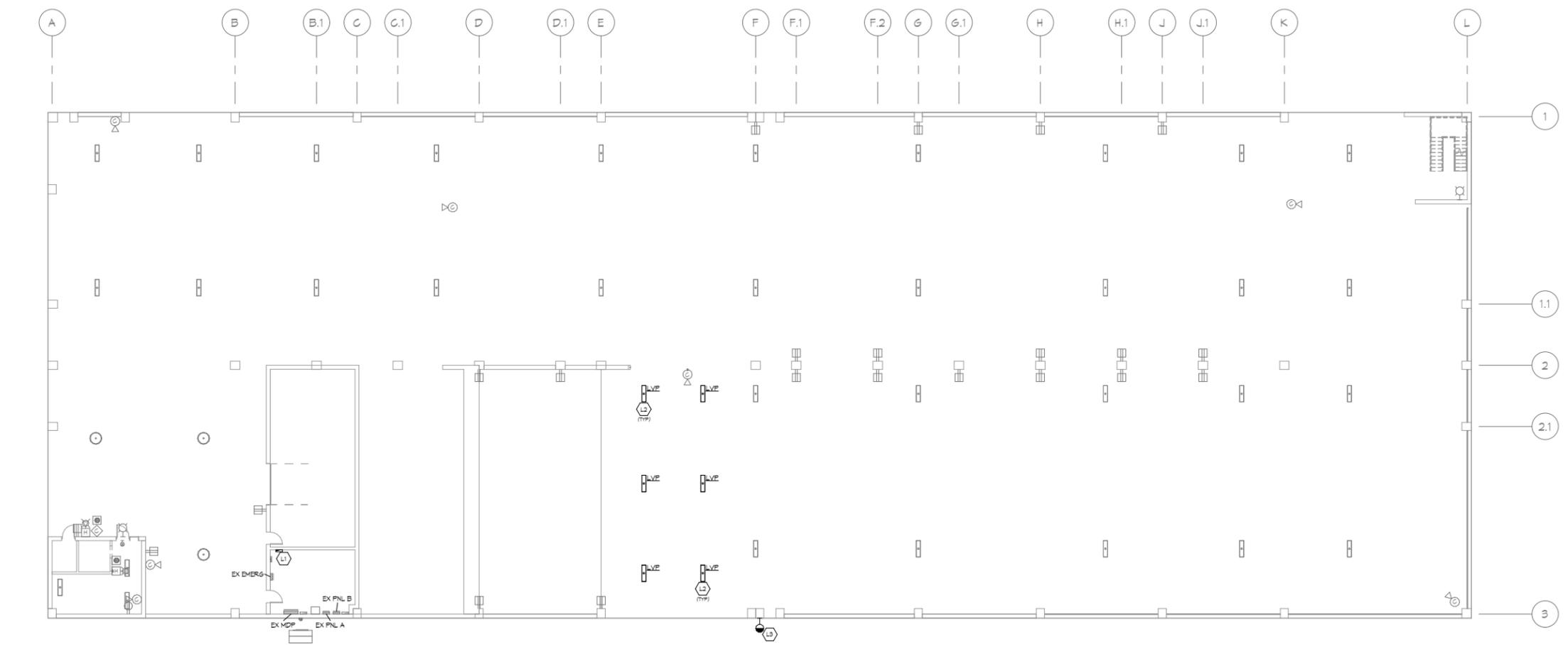
Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



STATUS: ISSUED FOR CONSTRUCTION

SYM	DATE	DESCRIPTION

GF COUNTY SCBD PARKING GARAGE REHABILITATION PH1
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1 LEVEL 1 - ELECTRICAL
 SCALE: 1/32" = 1'-0"
 NORTH

SHEET TITLE: FIRST LEVEL - ELECTRICAL		
CLIENT: GRAND FORKS COUNTY GRAND FORKS, NORTH DAKOTA	PREPARED BY: ZTS	CHECKED BY: TDF
PROJECT NO: P03001-2024-001	SHEET DESIGNATOR:	SHEET NO: E101
DATE: FEB 2026		
ALT PROJECT NO:		