



RIVIAN

TREMONTON, UT

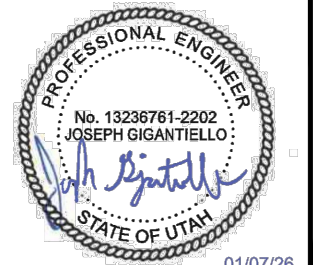
SITE ADDRESS:
2410 W MAIN STREET
TREMONTON, UTAH 84337
COORDINATES:
41.711581°, -112.200894°



1350 NORTH HAGGERTY ROAD
 PLYMOUTH, MI 48170



Dewberry Engineers Inc.
 990 S. BROADWAY
 SUITE 400
 DENVER, CO 80209
 PHONE: 303.825.1802



01/07/26

SITE INFORMATION	APPLICABLE CODES	PROJECT DESCRIPTION	JURISDICTION INFORMATION	DRAWING INDEX
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EXISTING SITE ADDRESS:
 2410 W MAIN STREET
 TREMONTON, UTAH 84337

PROPERTY OWNER:
 RICHARD L. MILLER PROPERTIES, LLC
 2455 W MAIN ST
 TREMONTON, UT 84337

PARCEL:
 PARCEL ID: 05-05-0061

COUNTY:
 BOX ELDER

ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:
 UTAH BUILDING & ENERGY CODES, CONSISTENT WITH THE FOLLOWING CODES:
 2021 UTAH STATE BUILDING CODE – 2021 IBC.
 2021 UTAH STATE ENERGY CONSERVATION CODE – 2021 IECC.
 2023 UTAH STATE ELECTRICAL CODE – 2023 NFPA 70.
 IN THE EVENT OF CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

- INSTALL (1) PAD MOUNTED UTILITY TRANSFORMER (SIZED BY UTILITY)
- INSTALL (1) 277/480V, 3000A SWITCHBOARD
- INSTALL (6) POWER CABINETS
- INSTALL (12) LEVEL 3 DCFC DISPENSERS

AHJ: CITY OF TREMONTON
 PARCEL ID: 05-05-0061
 ACCOUNT NUMBER: R0022116
 ZONING: HIGHWAY COMMERCIAL – CH
 LOT AREA: 43,677 SF (0.99 ACRES)
 LIMIT OF DISTURBANCE: ±21,500 S.F.

SHT. NO.	SHEET TITLE
T-1	TITLE SHEET
GN-1	GENERAL NOTES I
GN-2	GENERAL NOTES II
C-1	EXISTING CONDITIONS SURVEY
C-2	PROPOSED SITE PLAN
C-3	EXISTING CONDITIONS PLAN
C-4	DETAILED PARKING PLAN
C-4A	GRADING PLAN
C-5	PARKING ELEVATION
C-6	CONSTRUCTION DETAILS I
C-7	CONSTRUCTION DETAILS II
C-8	CONSTRUCTION DETAILS III
C-9	EROSION CONTROL PLAN & NOTES
C-10	EROSION CONTROL DETAILS
E-1	ELECTRICAL SINGLE LINE DIAGRAM
E-2	ELECTRICAL & UTILITY DETAILS
E-3	EQUIPMENT DATASHEETS
E-4	LIGHTING PLAN
E-5	UTILITY ROUTING PLAN
G-1	GROUNDING RISER & DETAILS

DRAWN BY:	KE
CHECKED BY:	JS
APPROVED BY:	DER
PROJECT #:	50124743
JOB #:	50188070

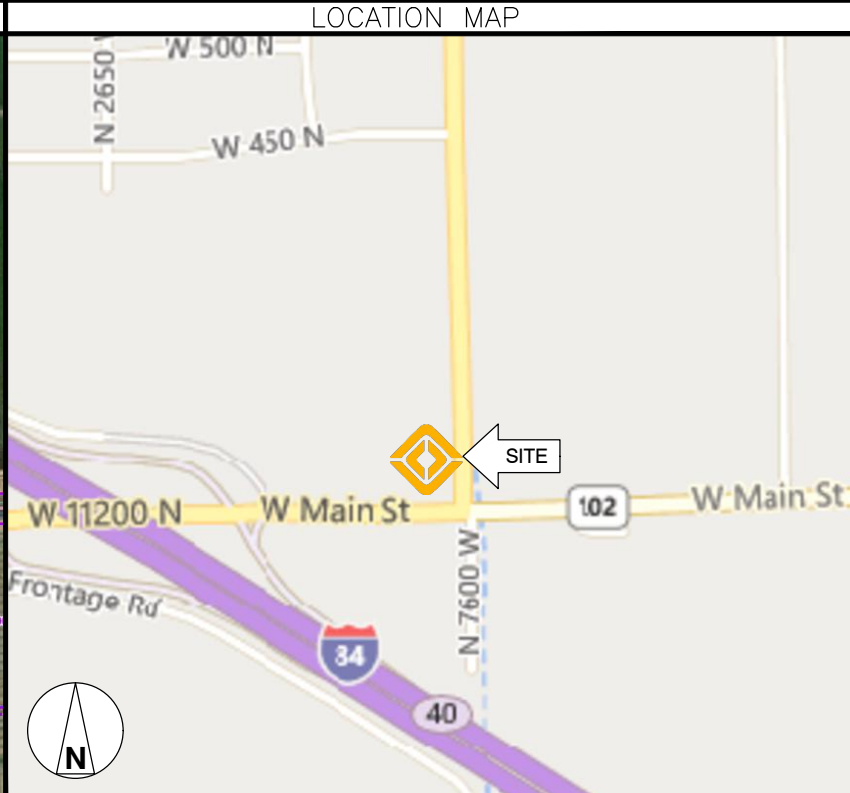
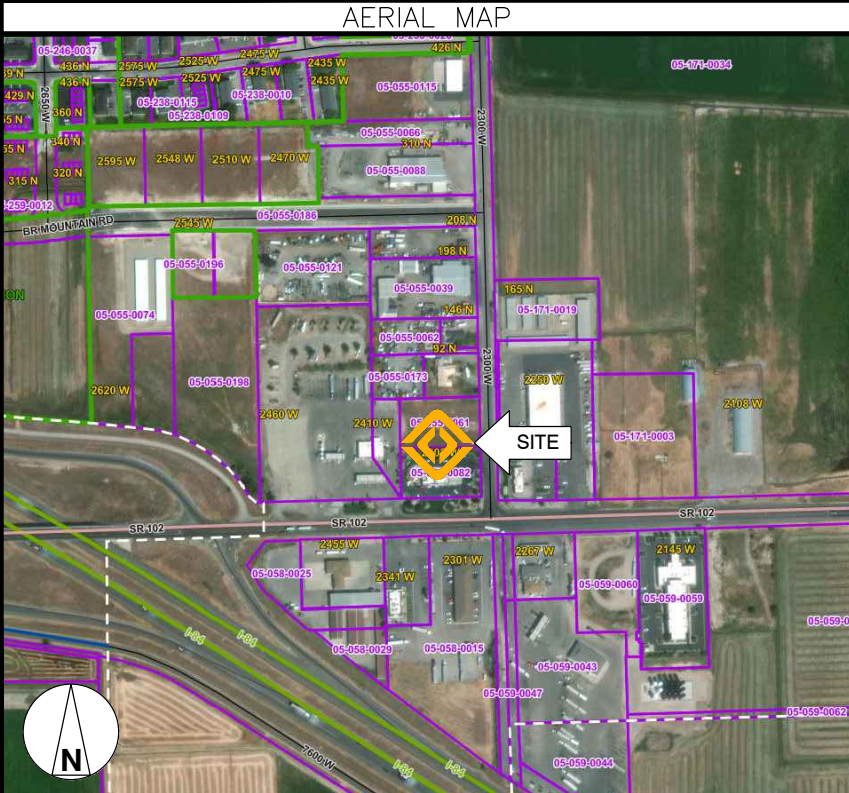
SITE COORDINATES:
 41.711581°, -112.200894°
 *BASED ON GOOGLE EARTH

CONTACT PROJECT MANAGER:
 JUSTIN BOSTON
 DEWBERRY ENGINEERS INC.
 (301) 364-1870
 jboston@Dewberry.com

UTILITY:
 ROCKY MOUNTAIN POWER
 WORK ORDER: 007361613
 CONTACT: MERLIN RUSHTON
 EMAIL: merlin.rushton@rockymountainpower.net

RIVIAN MANAGER:
 KEN TAKADA
 LEAD PROJECT MANAGER
 (805) 234-6610
 kentakada@rivian.com

24-HOUR RIVIAN CONTACT:
 (309) 249-8700



SUBMITTALS		
REV.	DATE	DESCRIPTION
0	01/07/26	ISSUED FOR PERMITS
B	10/16/25	FINAL REVIEW
A	09/25/25	ISSUED FOR 90% REVIEW

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 TREMONTON, UT

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CALL BEFORE YOU DIG

BLUE STAKES OF UTAH
 811 OR (801) 208-2100

SIGNATURES/APPROVAL

 SITE HOST SIGNATURE

 DATE

SHEET TITLE
 TITLE SHEET

SHEET NUMBER
 T-1

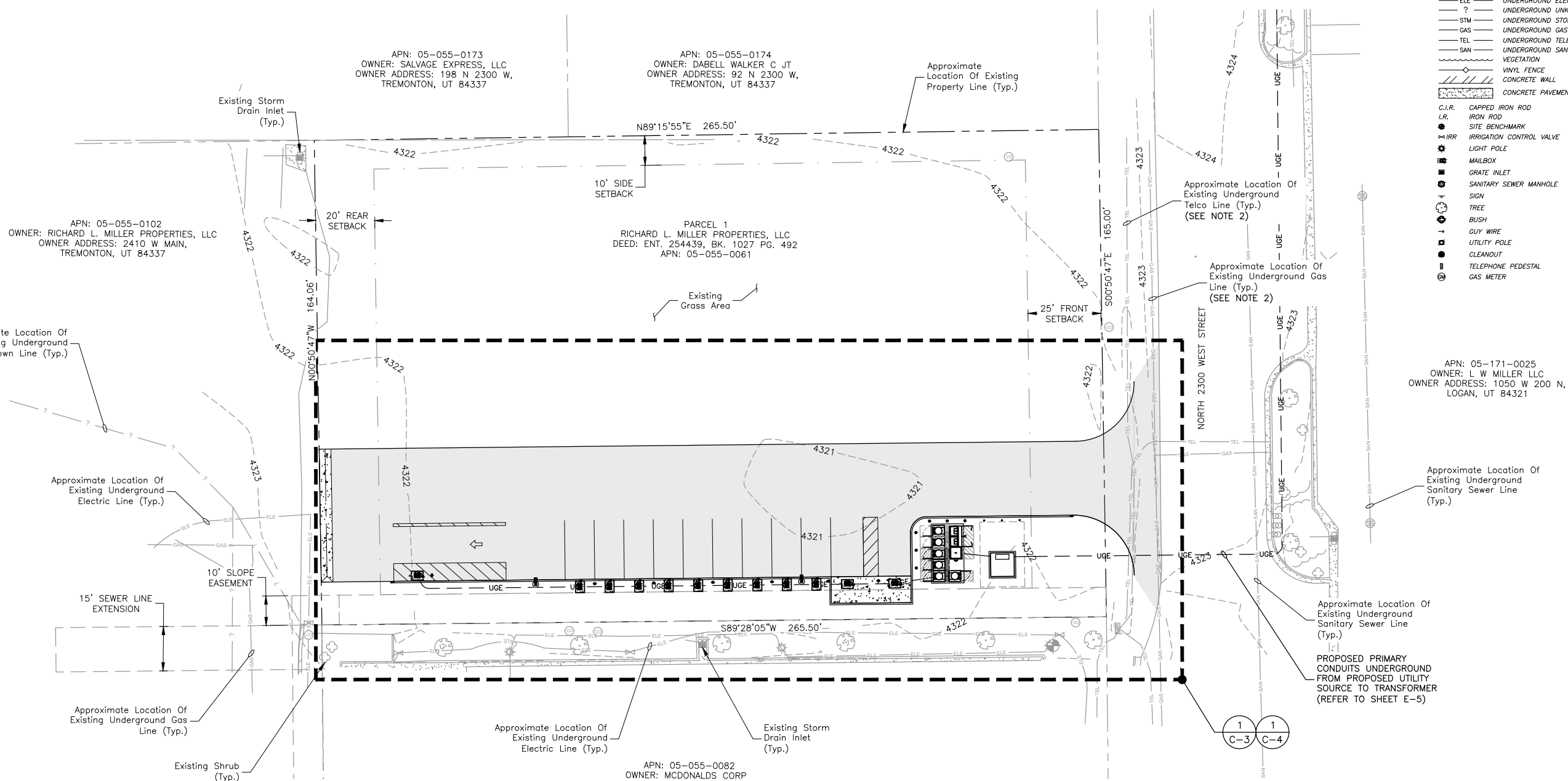


APN: 05-055-0173
OWNER: SALVAGE EXPRESS, LLC
OWNER ADDRESS: 198 N 2300 W,
TREMONTON, UT 84337

APN: 05-055-0174
OWNER: DABELL WALKER C JT
OWNER ADDRESS: 92 N 2300 W,
TREMONTON, UT 84337

APN: 05-055-0102
OWNER: RICHARD L. MILLER PROPERTIES, LLC
OWNER ADDRESS: 2410 W MAIN,
TREMONTON, UT 84337

PARCEL 1
RICHARD L. MILLER PROPERTIES, LLC
DEED: ENT. 254439, BK. 1027 PG. 492
APN: 05-055-0061



LEGEND

---	APPROXIMATE PROPERTY LINE
- - -	EASEMENT
- - -	ADJOINER
- - -	ZONING SETBACK
OHU	OVERHEAD UTILITY
ELE	UNDERGROUND ELECTRIC
?	UNDERGROUND UNKNOWN
STM	UNDERGROUND STORM
GAS	UNDERGROUND GAS
TEL	UNDERGROUND TELEPHONE
SAN	UNDERGROUND SANITARY
VEG	VEGETATION
VINYL FENCE	VINYL FENCE
CONCRETE WALL	CONCRETE WALL
CONCRETE PAVEMENT	CONCRETE PAVEMENT
C.I.R.	CAPPED IRON ROD
I.R.	IRON ROD
S.B.	SITE BENCHMARK
IRR	IRRIGATION CONTROL VALVE
L.P.	LIGHT POLE
M.B.	MAILBOX
G.I.	GRATE INLET
S.S.M.	SANITARY SEWER MANHOLE
S.	SIGN
T.	TREE
B.	BUSH
G.W.	GUY WIRE
U.P.	UTILITY POLE
C.	CLEANOUT
T.P.	TELEPHONE PEDESTAL
G.M.	GAS METER

RIVIAN

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PLYMOUTH, MI 48170

Dewberry

Dewberry Engineers Inc.
990 S. BROADWAY
SUITE 400
DENVER, CO 80209
PHONE: 303.825.1802

PROFESSIONAL ENGINEER
No. 13236761-2202
JOSEPH GIGANTIello
STATE OF UTAH
01/07/26

DRAWN BY:	KE
CHECKED BY:	JS
APPROVED BY:	DER
PROJECT #:	50124743
JOB #:	50188070

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SHEET TITLE
PROPOSED SITE PLAN

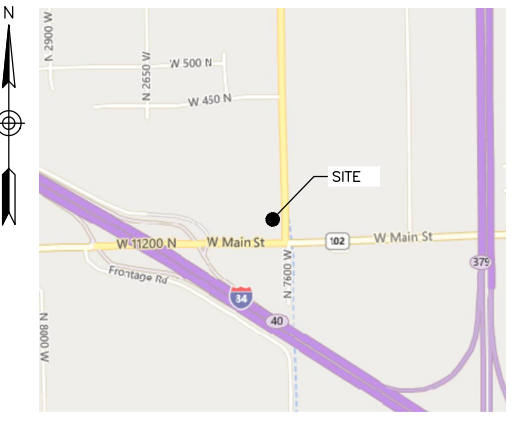
SHEET NUMBER
C-2

- NOTES:**
- SITE PLAN BASED ON LIMITED TOPOGRAPHIC SURVEY BY CDS "COMMERCIAL DUE DILIGENCE SERVICES" DATED 12/02/24. CONTRACTOR TO CONFIRM EXISTING CONDITIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF RIVIAN & ENGINEER IMMEDIATELY.
 - EXISTING UNDERGROUND UTILITIES LOCATED WITHIN AREA OF PROPOSED TRENCH & EQUIPMENT SITE AREA. HAND DIG AND RELOCATE AS REQUIRED.
 - CONTRACTOR TO CONTACT UTAH ONE CALL & PRIVATE UTILITY MARK OUT PRIOR TO CONSTRUCTION. CONFIRM REQUIREMENTS WITH RIVIAN REPRESENTATIVE.
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 - UTILITY CONNECTION TO BE MADE UNDER ROCKY MOUNTAIN POWER UTILITY STANDARDS, CONFIRM FINAL DESIGN PRIOR TO CONSTRUCTION, ROCKY MOUNTAIN POWER WORK ORDER #007361613.
 - CONTRACTOR SHALL GRADE PARKING AREA AS REQUIRED TO ACHIEVE 2% MAX IN ALL DIRECTIONS WITHIN ACCESSIBLE STALL. ALL APPLICABLE ELEMENTS OF THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES SHALL BE ADHERED TO.

PROPOSED SITE PLAN

SCALE: 1"=40' FOR 11"x17"
1"=20' FOR 22"x34"

0' 20' 40'



VICINITY MAP
SCALE: N.T.S.

1

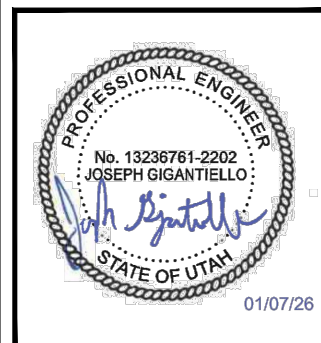
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DRAWN BY: KE

CHECKED BY: JS

APPROVED BY: DER

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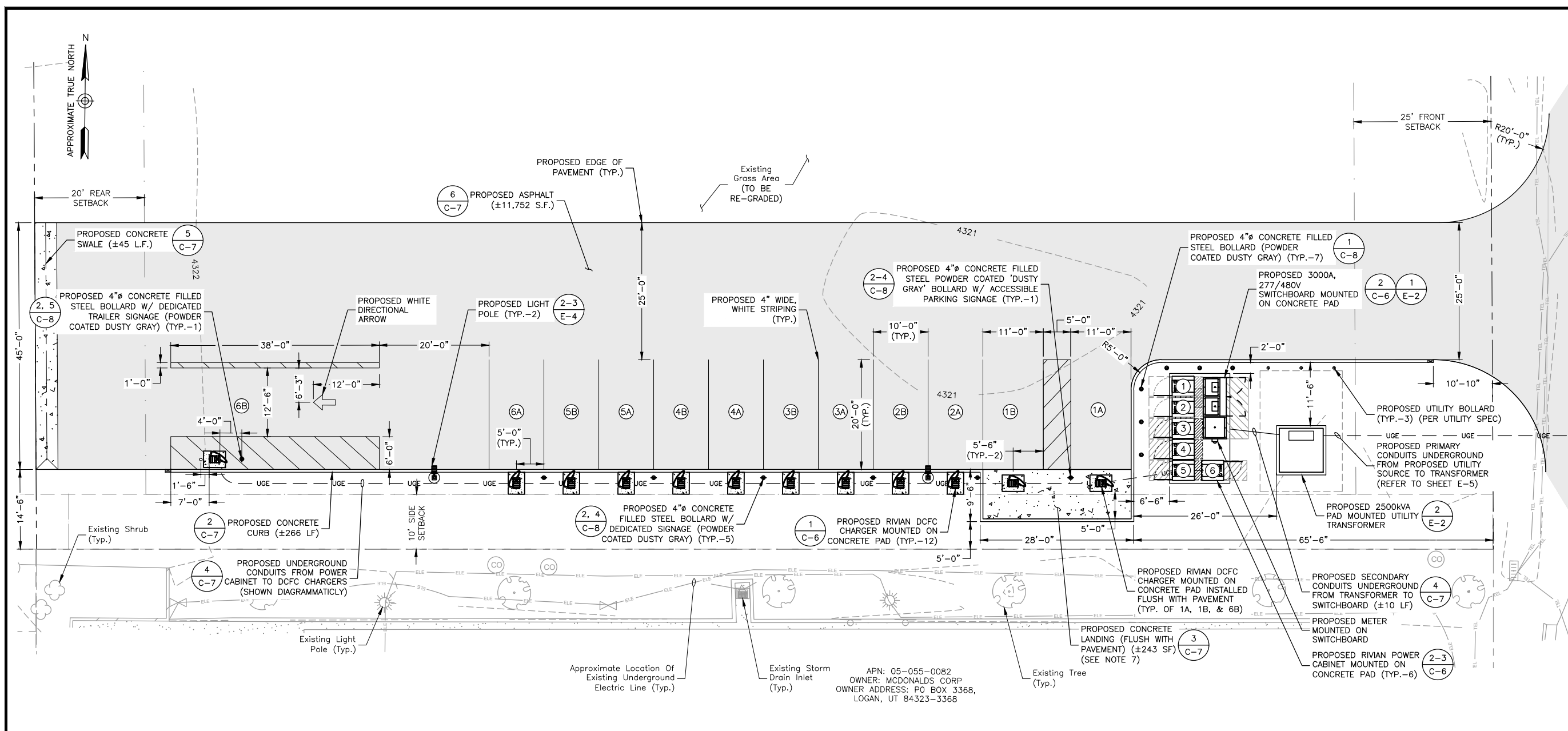
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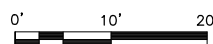
SHEET TITLE
DETAILED PARKING PLAN

SHEET NUMBER
C-4



DETAILED PARKING PLAN 1

SCALE: 1"=20' FOR 11"x17"
1"=10' FOR 22"x34"



APN: 05-055-0082
OWNER: MCDONALDS CORP
OWNER ADDRESS: PO BOX 3368,
LOGAN, UT 84323-3368

PARKING STALL SCHEDULE	
DESCRIPTION	QUANTITY
PROPOSED INITIAL EV STALLS:	12
NET STALL CHANGE*:	+12

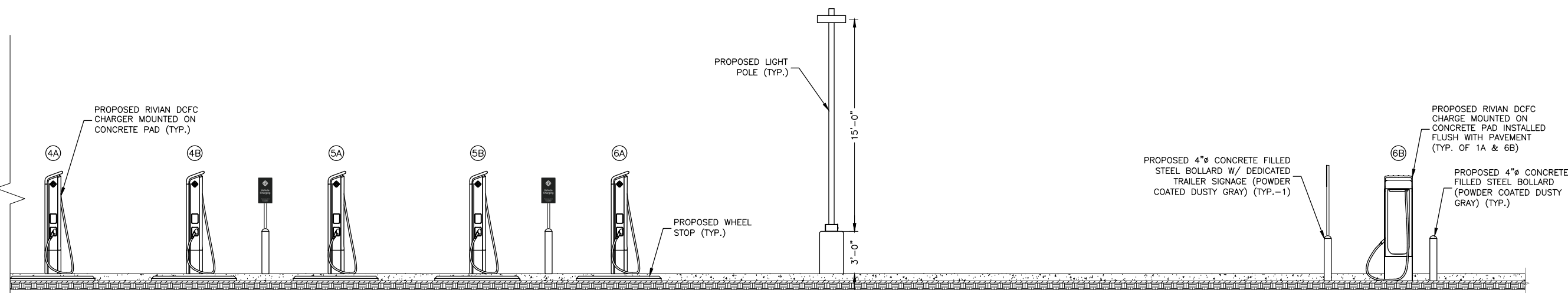
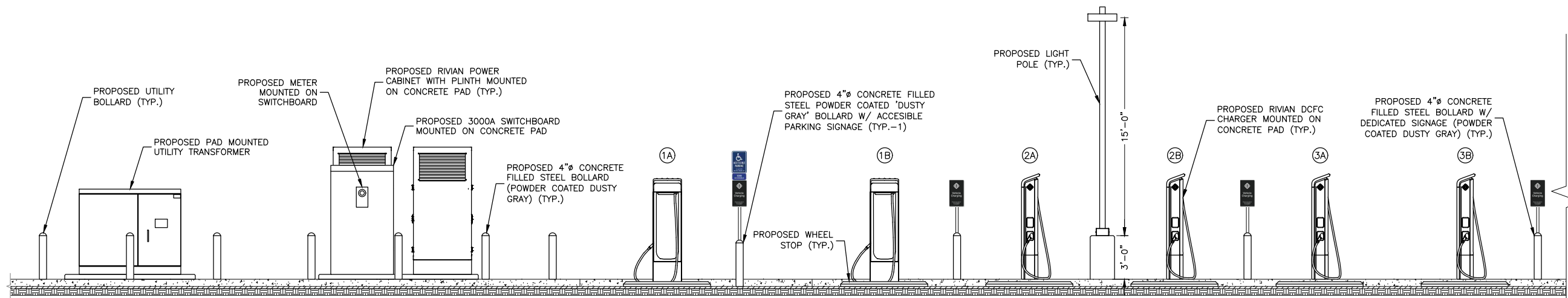
EQUIPMENT CLEARANCES	
C3 CABINET:	3'-8" FRONT 1'-6" REAR 2" SIDES
CHARGE POST	3'-0" REAR (NON-ELECTRICAL) 4'-0" REAR (TO ELECTRICAL)
SWITCHBOARD:	3'-6" FRONT
UTILITY TRANSFORMER:	10'-0" FRONT 3'-0" SIDES & REAR

LEGEND	
①	RIVIAN POWER CABINET
①A	RIVIAN LEVEL 3 CHARGE POST

CHARGE POST SCHEDULE				
STALL	CHARGER TYPE	POWER CABINET	DESIGNATION	CATALOG #
1A	DCFC	1	DEDICATED/ACCESSIBLE	CH-302
1B	DCFC		DEDICATED	CH-302
2A	DCFC	2	DEDICATED	CH-302
2B	DCFC		DEDICATED	CH-302
3A	DCFC	3	DEDICATED	CH-302
3B	DCFC		DEDICATED	CH-302
4A	DCFC	4	DEDICATED	CH-302
4B	DCFC		DEDICATED	CH-302
5A	DCFC	5	DEDICATED	CH-302
5B	DCFC		DEDICATED	CH-302
6A	DCFC	6	DEDICATED	CH-302
6B	DCFC		DEDICATED	CH-302

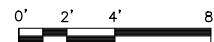
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SOUTH PARKING ELEVATION

SCALE: 1/8"=1' FOR 11"x17"
1/4"=1' FOR 22"x34"



1

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C-5