

OWNER :

NEVADA COMMISSION FOR THE
RECONSTRUCTION OF THE V & T RAILWAY
P.O. BOX 1711
Carson City, Nevada 89702
(833) 724-5768
admin@vtrailway.com

DAVID PETERSON, CHAIRMAN _____ CARSON CITY CULTURE AND TOURISM AUTHORITY
CLAY MITCHELL, VICE-CHAIRMAN _____ STOREY COUNTY REPRESENTATIVE
STEPHANIE HICKS, TREASURER _____ CARSON CITY REPRESENTATIVE
LEAH KRUSE _____ VIRGINIA CITY TOURISM COMMISSION
MICHELLE SCHMITTER _____ NEVADA GOVERNOR'S REPRESENTATIVE
ALLYSON BOLTON _____ OPERATIONS MANAGER
MIHAELA NEAGOS _____ LEGAL COUNSEL, CARSON CITY DISTRICT ATTORNEY'S OFFICE

V & T RAILWAY RECONSTRUCTION

2023 EASTGATE STATION PARKING AREA RESURFACING PROJECT Carson City, Nevada

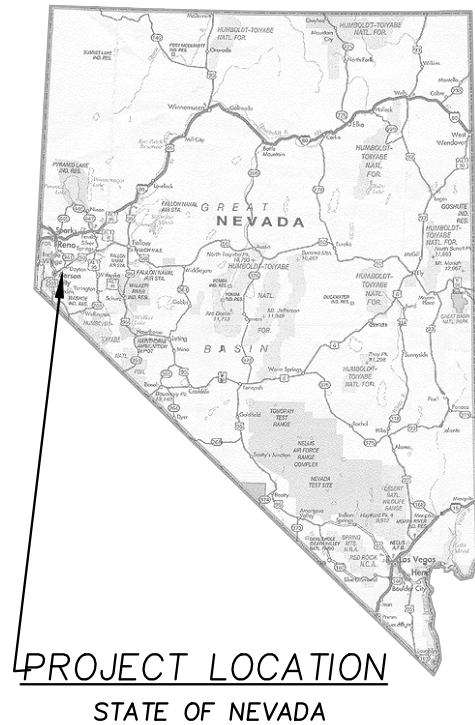
ENGINEER :

KL Dorr Consulting LLC
P.O. BOX 20112
Carson City, NV 89721
(775) 721-2020 (cell)
ken.dorr@gmail.com

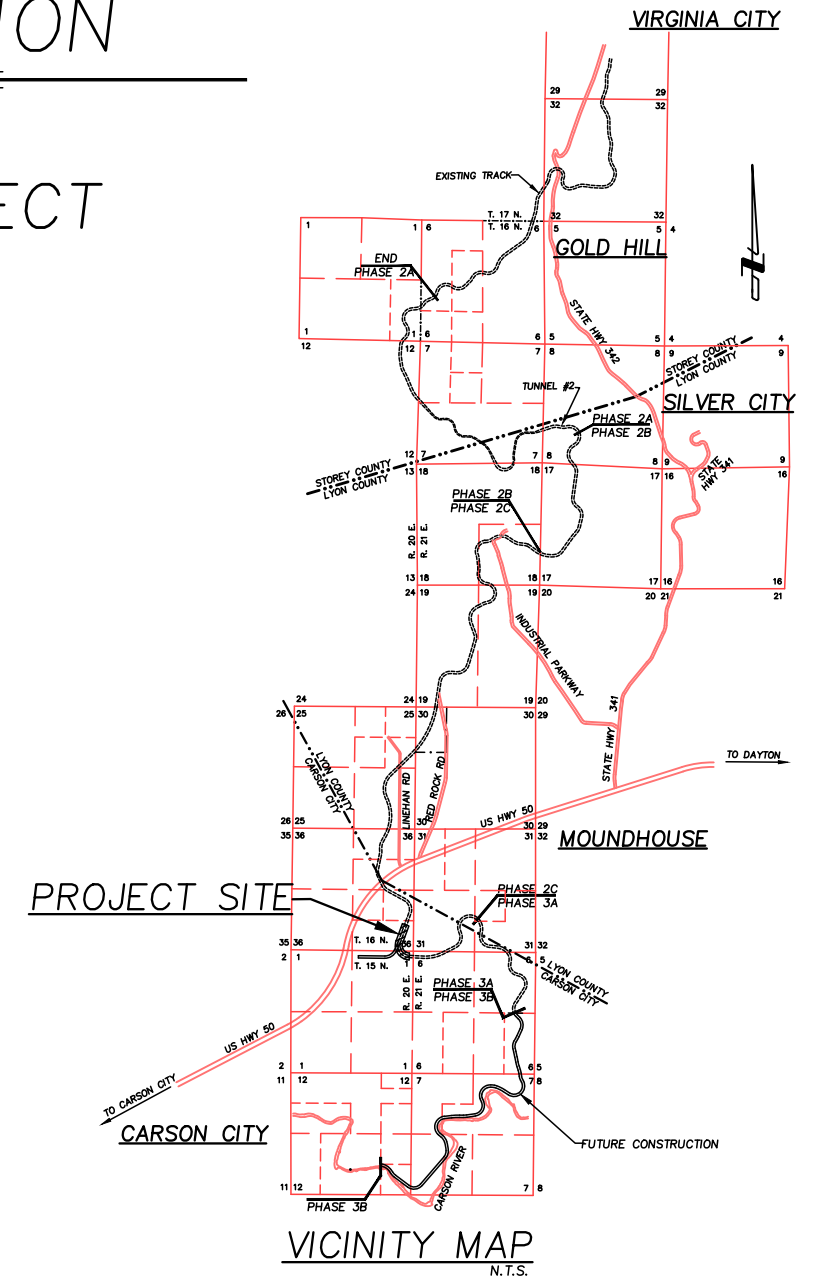


PROJECT DATA:

PUBLIC WORKS PROJECT # CC-2023-338



Existing	Proposed	
APPROX EX W	(N/A)	Storm Drain Culvert
[Symbol]	(N/A)	Water Main
[Symbol]	(N/A)	Utility Box
[Symbol]	(N/A)	Utility Pole
[Symbol]	(N/A)	Guy Anchor
[Symbol]	(N/A)	Electrical Line
[Symbol]	(N/A)	Sign
[Symbol]	(N/A)	Contour
[Symbol]	(N/A)	Aerial Spot Elevation
[Symbol]	(N/A)	Flow line
[Symbol]	(N/A)	Fence
[Symbol]	(N/A)	Aggregate-Base Road / Dirt Road
[Symbol]	(N/A)	Right-of-Way, Property Line
[Symbol]	(N/A)	Permanent Easement
[Symbol]	(N/A)	Temporary Construction Easement
[Symbol]	(N/A)	County Line
[Symbol]	(N/A)	Section Line
[Symbol]	(N/A)	1/4 Section Line
[Symbol]	(N/A)	1/16 Section Line
[Symbol]	(N/A)	Centerline
[Symbol]	(N/A)	Survey Control Point
[Symbol]	(N/A)	Temporary Construction Fence
[Symbol]	(N/A)	Test Pit Location
[Symbol]	(N/A)	Dirt Trail
[Symbol]	(N/A)	Mile Marker
[Symbol]	"VC" 928+13.40 "VCs" 928+17.95	Pavement



CONTACT INFORMATION:
(CALL BEFORE CONSTRUCTION)

CARSON CITY PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY
CARSON CITY, NV 89701
RICK COOLEY - OPERATIONS MANAGER
(775) 882-2355

CARSON CITY PARKS & RECREATION DEPARTMENT
3303 BUTTI WAY, #9
CARSON CITY, NV 89706
DAVE NAVARRO - PARKS SUPERINTENDENT
(775) 283-7346

DEDICATED TO THE MEMORY OF:
William (Mike) Donovan Jr. PLS,
John Flanagan,
Janis Ayers,
Larry McPherson,
Marv Teixeira,
Kevin Ray.

SHEET INDEX

1	TITLE SHEET
2	GENERAL NOTES & SPECIAL PROVISIONS
3	RESURFACING & STRIPING PLAN
4	ADDITIVE RESURFACING PLAN

FOR BID

MAY, 2023

GENERAL NOTES:

- ALL CONSTRUCTION EXCEPT TRACK CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2016 EDITION, REVISION 9, AS PUBLISHED BY THE REGIONAL TRANSPORTATION COMMISSION OF WASHOE COUNTY AND ADOPTED BY CARSON CITY.
- CONTRACTOR IS SOLELY AND COMPLETELY RESPONSIBLE FOR THE CONDITIONS OF THE PROJECT SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE CONTRACT PERIOD. THIS REQUIREMENT WILL APPLY CONTINUOUSLY INCLUDING PERIODS OF SUSPENSION OF WORK AND WILL NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF SHORING FOR ALL TRENCHES AND EXCAVATIONS IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL OCCUPATIONAL SAFETY LAWS. THE DUTIES OF THE OWNER AND ENGINEER DO NOT INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY ON THE PROJECT SITE, STAGING AREAS OR ACCESS ROUTES TO THE PROJECT SITE.
- DURING CONSTRUCTION ON OR ADJACENT TO A PUBLIC STREET OR HIGHWAY, CONTRACTOR SHALL MAINTAIN TRAFFIC CONTROL CONFORMING TO THE NEVADA WORK ZONE TRAFFIC CONTROL HANDBOOK AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
- ALL HIGHWAY SIGNS INAPPROPRIATE TO TRAFFIC CONTROL ARE TO BE COVERED, REMOVED, OR RESET AS DIRECTED BY THE ENGINEER. (NO DIRECT PAYMENT).
- FOR TRAFFIC CONTROL NOT SHOWN, REFER TO THE NEVADA DEPARTMENT OF TRANSPORTATION STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION, 2010 EDITION, SHEETS T-35.1.1 TO T-35.1.17 AND THE MUTCD, LATEST EDITION.
- THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS IS BASED ON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THESE LOCATIONS AT ALL POINTS OF CONNECTION OR POINTS OF CONFLICT WITH NEW CONSTRUCTION PRIOR TO BEGINNING WORK. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN THE CONDITIONS EXISTING IN THE FIELD AND THE INFORMATION SHOWN ON THE DRAWINGS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING RESPECTIVE UTILITY COMPANIES FOR FIELD VERIFICATION AND LOCATION OF EXISTING UTILITIES PRIOR TO BEGINNING WORK. CONTRACTOR SHALL COORDINATE ALL REMOVALS, RELOCATIONS, OR CONNECTIONS TO EXISTING UTILITIES SHOWN ON PLANS WITH THE RESPECTIVE UTILITY COMPANY. REFERENCE IS MADE TO THE FOLLOWING:

CALL BEFORE YOU DIG
DIAL 811 or 1-(800)-227-2600
UNDERGROUND SERVICE ALERT

CONSTRUCTION NOTES:

- "SKIN PATCH" SURFACE REPAIRS SHALL BE DONE IN LOCATIONS AS DIRECTED BY THE ENGINEER.
- THE "CAPE SEAL" INCLUDES CLEANING OF EXISTING PAVEMENT SURFACE, CHIP SEAL APPLICATION AND SLURRY SEAL APPLICATION IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS.
- SURVEYING INCLUDING LOCATION OF PROPOSED STRIPING LINES AND PARKING STALL LOCATIONS IS NOT BEING FURNISHED BY THE OWNER OR ENGINEER. INTENT OF THE STRIPING PLAN LAYOUT IS TO DUPLICATE EXISTING STRIPING AND PAVEMENT MARKINGS IN PLACE PRIOR TO THIS PROJECT EXCEPT ALONG THE LOWER ACCESS ROAD FROM THE TURNAROUND TO THE MAIN PARKING AREA. CONTRACTOR SHALL MARK ALL EXISTING STRIPING AND PAVEMENT MARKING LOCATIONS PRIOR TO SURFACING OPERATIONS IN ORDER TO RE-ESTABLISH CURRENT STRIPING AND PAVEMENT MARKING LOCATIONS.
- CONTRACTOR SHALL PROVIDE THE FOLLOWING SUBMITTALS TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS.
 - > Construction Schedule
 - > "Skin Patch" Material and proposed Construction Method
 - > Chip Seal Aggregate and Bituminous Material Certifications
 - > Slurry Seal Aggregate and Bituminous Material Certifications
 - > Pavement Marking Material Certifications
 - > NDEP Air Quality Permit (if required)

SPECIAL PROVISIONS:

THESE SPECIAL PROVISIONS SUPPLEMENT AND MODIFY THE "STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION," 2016 REVISION-9 DATED 12/21/2016, AS PUBLISHED BY THE WASHOE COUNTY REGIONAL TRANSPORTATION COMMISSION AND AS ADOPTED BY THE CARSON CITY.

THIS PROJECT SHALL COMPLY WITH ALL PARTS OF THE STANDARD SPECIFICATIONS EXCEPT AS MODIFIED HEREIN.

SECTION 100 - GENERAL PROVISIONS

SECTION 100.04.03 - SECURITY

Delete this Section in its entirety. A Bid Bond is not required on this project.

SECTION 100.34 - BASE LINE, BENCH MARKS AND REFERENCE POINTS

All location staking and layout shall be provided by Contractor.

SECTION 100.48 - FAILURE TO COMPLETE THE WORK IN THE TIME AGREED UPON

Contractor shall be subject to Liquidated Damage pursuant to the Provisions of the Contract for this project.

200.02.05 CHIP SEAL AGGREGATE.

Chip Seal Aggregate for the Cape Seal shall be Type 2 (3/8" minus).

200.02.06 SLURRY SEAL AND MICRO-SURFACING AGGREGATE

Slurry Seal Aggregate shall be Type 2 (3/8" minus)

Add the following:

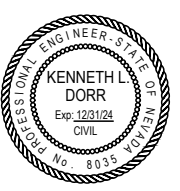
340.00-1 HMA PAVEMENT PRESERVATION

340.02.03.05 Skin Patch Surface Repair. This work involves placement of "Skin Patch" in existing roadway/parking area recycled asphalt base using hand excavation of existing surface 1"-2" depth, excavation edge cleanup, placement of Tack Coat, placement and compaction of Hot Mix Patch Material (3/8" minus-Type 3 Aggregate). Contractor shall submit proposed materials and procedure to Engineer for approval prior to Construction.

340.05.03.03.03 Sweeping Operations And Cleanup Of Aggregate. Delete the wording in this Section and replace it with the following:

The Contractor shall broom excess aggregate from the roadway surface within 24 to 72 hours of application of Chip Seal and before application of the Slurry Seal. Subsequent to the Slurry Seal Coat of the roadway surface, the Contractor shall broom the roadway surface a second time just prior to stripe and pavement marking painting of the parking area.

REVISION	DATE	BY



DESIGNED BY: KLD	
DRAWN BY: KLD	
JOB NO.: VTRW	
DWG NO.: SHT-2	

THE NEVADA COMMISSION FOR THE RECONSTRUCTION of the V&T RAILWAY
 P.O. BOX 1711
 Carson City, NV 89702
 (833) 724-5762

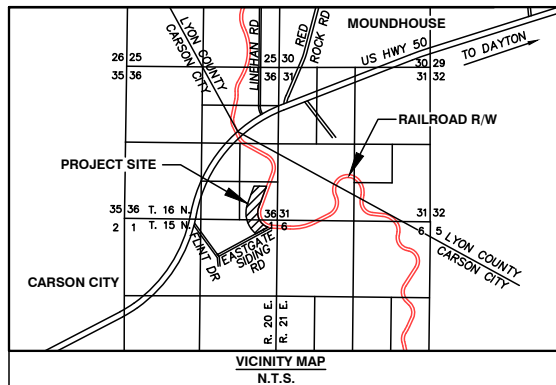
GENERAL NOTES, SPECIAL PROVISIONS V & T RAILWAY RECONSTRUCTION
 2025 EASTGATE STATION PARKING AREA RESURFACING PROJECT

KL Dorr Consulting LLC
 2720 Gold Mine Ct.
 Reno, Nevada 89521
 (775) 721-2020 (cell)
 ken.dorr@gmail.com

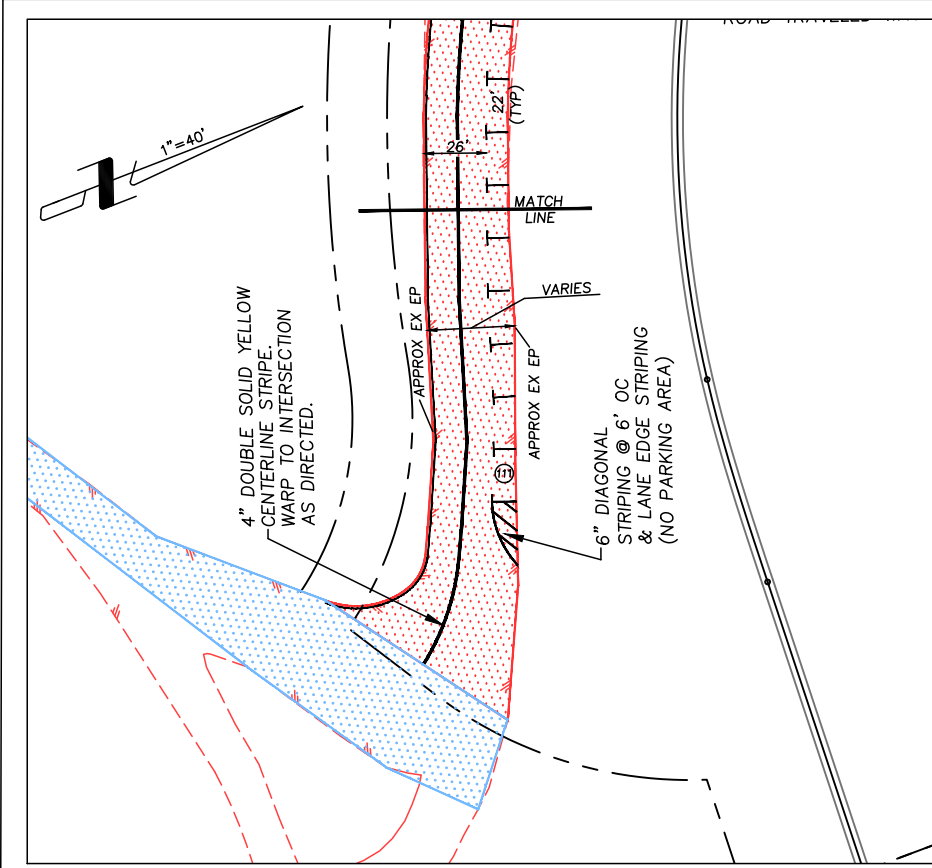
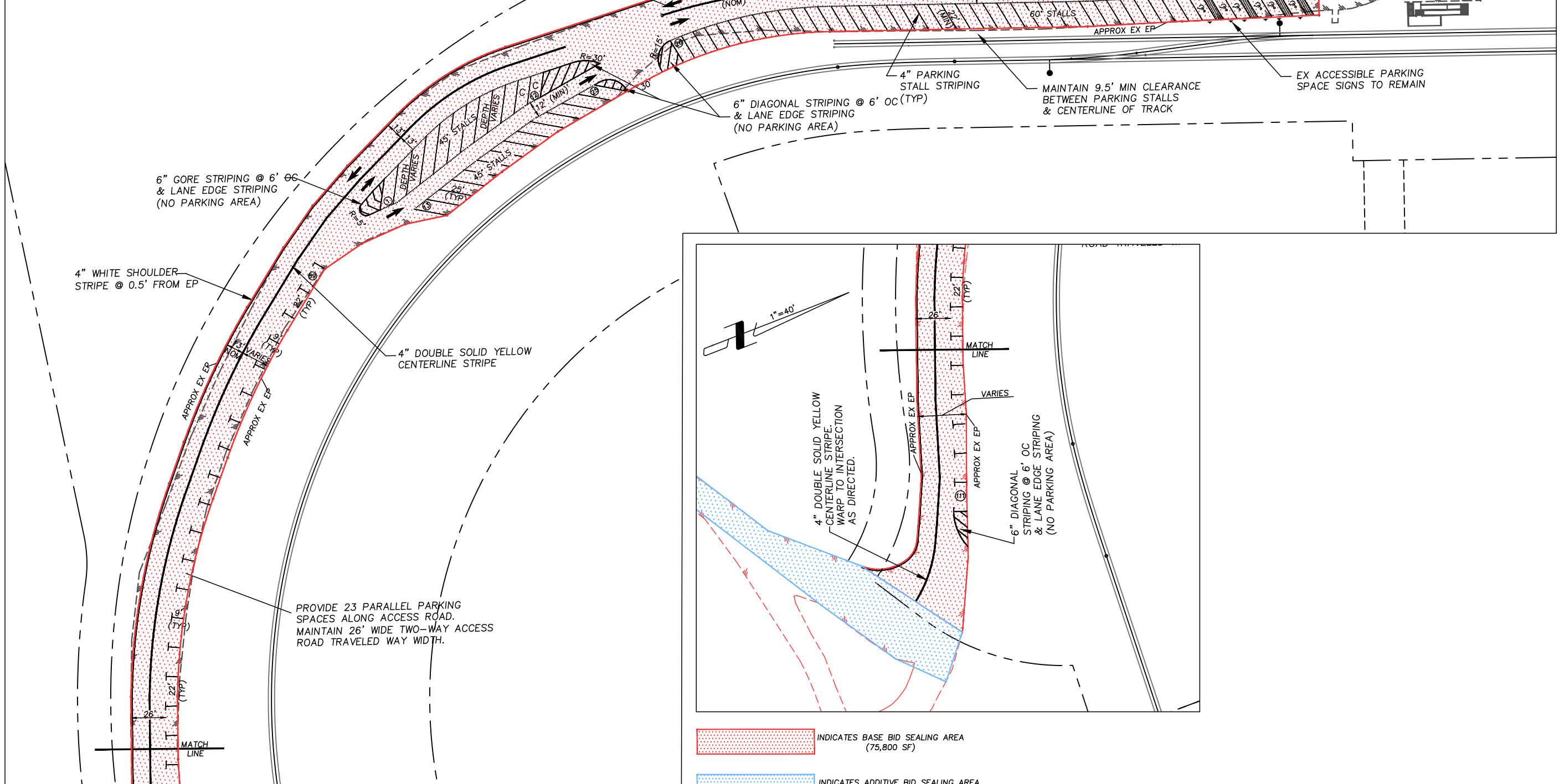
SCALE	
HORZ. N/A	
VERT. N/A	
DATE: MAY 2023	

SHEET
2/4

FOR BID



VICINITY MAP
N.T.S.



- INDICATES BASE BID SEALING AREA (75,800 SF)
- INDICATES ADDITIVE BID SEALING AREA (38,500 SF)

C INDICATES COMPACT PARKING SPACE (MARK WITH LEGEND "COMPACT PARKING ONLY")

NO.	REVISION	DATE	BY



DESIGNED BY: KLD
 DRAWN BY: KLD
 JOB NO.: VTRW
 DWG NO.: 23 RE-SEAL

**THE NEVADA COMMISSION
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 of the V&T RAILWAY**
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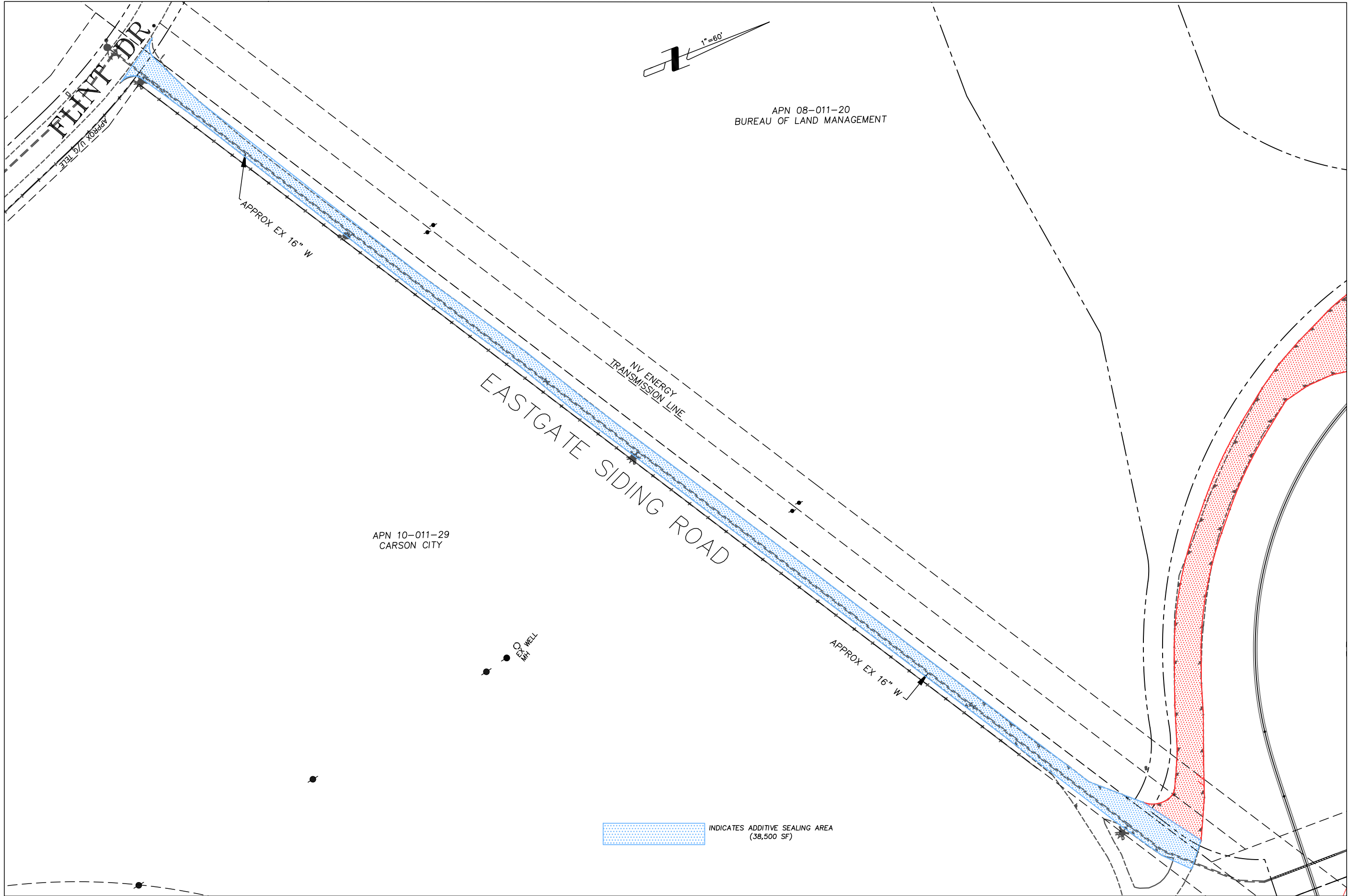
**RE-SURFACING
 & STRIPING PLAN
 V & T RAILWAY
 RECONSTRUCTION**
 2023 EASTGATE STATION
 PARKING AREA RESURFACING PROJECT

KL Dorr Consulting LLC
 2720 Gold Mine Ct.
 Reno, Nevada 89521
 (775) 721-2020 (cell)
 ken.dorr@gmail.com

SCALE
 HORZ. 1"=40'
 VERT. N/A
 DATE: MAY, 2023

SHEET
3/4

FOR BID



NO.	REVISION	DATE	BY



DESIGNED BY: KLD
 DRAWN BY: KLD
 JOB No.: VTRW
 DWG No.: 23 RE-SEAL

THE NEVADA COMMISSION
 FOR THE RECONSTRUCTION
 of the V&T RAILWAY
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ALL EASTGATE SIDING RD
 WORK IS ADDITIVE WORK
 EASTGATE SIDING RD
 RE-SURFACING PLAN
 V & T RAILWAY
 RECONSTRUCTION
 2023 EASTGATE STATION
 PARKING AREA RESURFACING PROJECT

KL Dorr Consulting LLC
 2720 Gold Mine Ct.
 Reno, Nevada 89521
 (775) 721-2020 (cell)
 ken.dorr@gmail.com

SCALE
 HORZ. 1" = 60'
 VERT. N/A
 DATE: MAY, 2023

SHEET
 4/4

FOR BID