

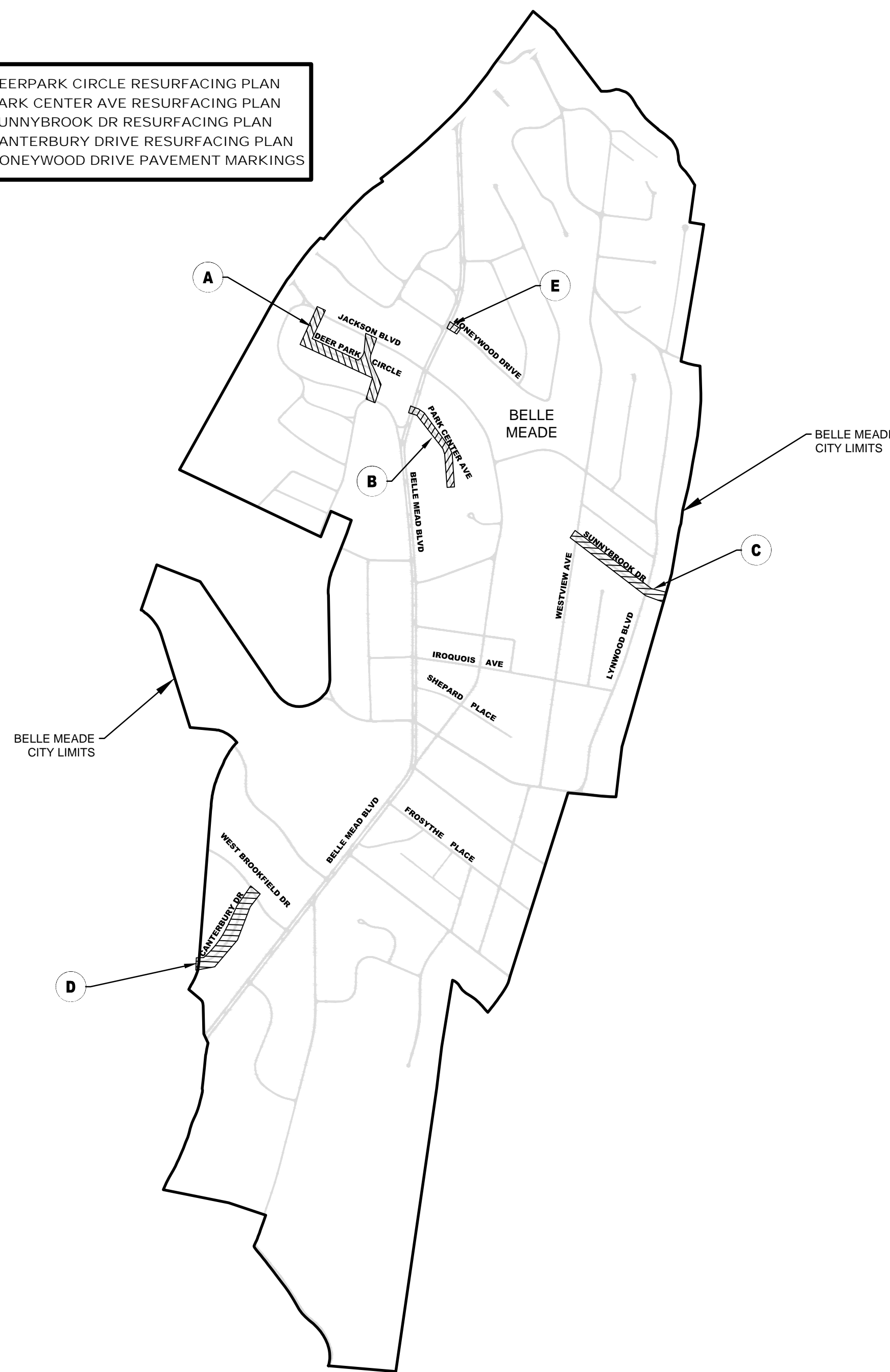
# CONSTRUCTION DOCUMENTS

## 2023 STREET RESURFACING IMPROVEMENTS

DEER PARK CIRCLE, PARK CENTER AVENUE, SUNNYBROOK DRIVE, CANTERBURY DRIVE,

CITY OF BELLE MEADE  
NASHVILLE, DAVIDSON COUNTY, TENNESSEE

- Ⓐ DEERPARK CIRCLE RESURFACING PLAN
- Ⓑ PARK CENTER AVE RESURFACING PLAN
- Ⓒ SUNNYBROOK DR RESURFACING PLAN
- Ⓓ CANTERBURY DRIVE RESURFACING PLAN
- Ⓔ HONEYWOOD DRIVE PAVEMENT MARKINGS



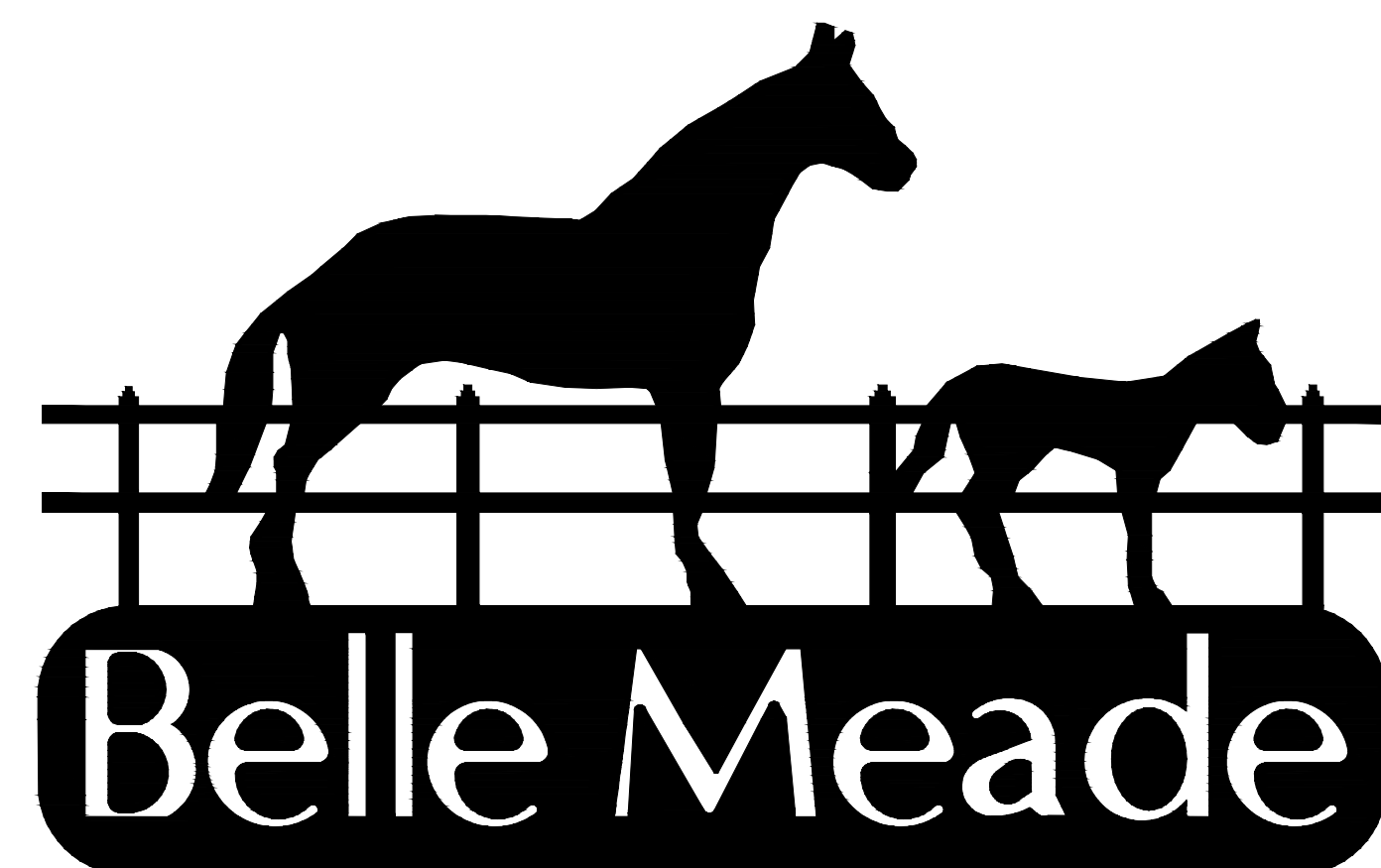
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MAYOR THE HONORABLE RUSTY MOORE  
 VICE-MAYOR MS. HALEY DALE  
 CITY MANAGER MS. BETH REARDON

BOARD OF COMMISSIONERS

COMMISSIONER MS. LOUISE BRYAN  
 COMMISSIONER MR. JAMES HUNT  
 COMMISSIONER MR. NEAL CLAYTON

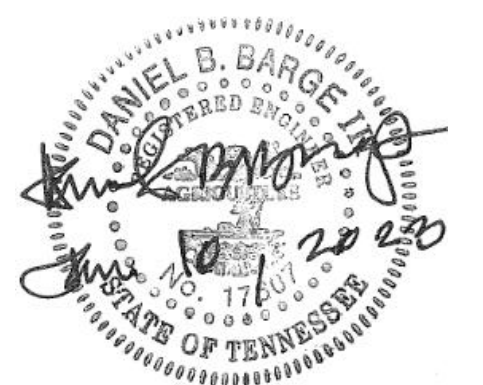


JANUARY 2023



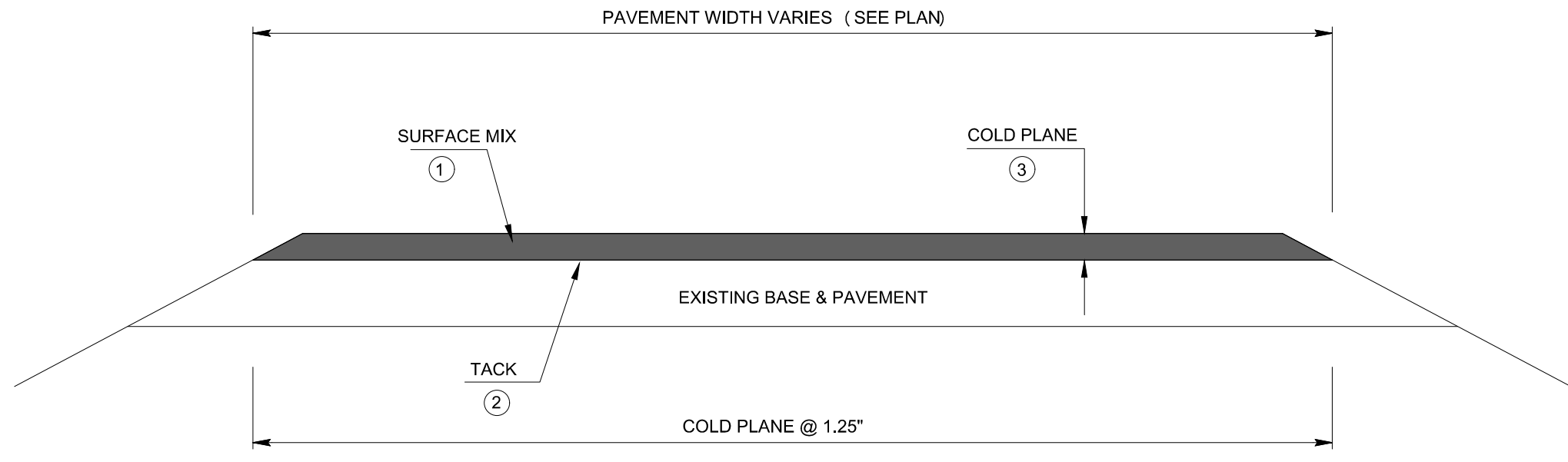
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C0.00  
FILE NO. 2327-47





**PAVEMENT SCHEDULE**

- 1.5" ASPHALTIC CONCRETE SURFACE (411E)
- TACK COAT (SS-1)
- 1.25" COLD PLANING BITUMINOUS PAVEMENT

\*NOTE: CONSTRUCTION SHALL CONFORM TO TDOT TECHNICAL SPECIFICATIONS, LATEST REVISION

**TYPICAL SECTION**  
N.T.S.

**RECOMMENDED PAVEMENT CONSTRUCTION SEQUENCE:**

CONTRACTOR TO PERFORM PRE-CONSTRUCTION WALK THROUGH TO IDENTIFY EXISTING AREAS OF DISTRESSED PAVEMENT AND POTENTIAL SUBSURFACE INSTABILITIES. CONTRACTOR SHALL COORDINATE WITH BELLE MEADE PUBLIC WORKS TO IDENTIFY AND APPROVE ANY AREAS FOR SUBGRADE REPAIR PRIOR TO BEGINNING WORK.

THE CONTRACTOR SHALL TAKE NOTE OF AND MEASURE EXISTING STRIPING PLAN IN ORDER TO REPLICATE STRIPING PLAN ON PROPOSED SURFACE COURSE.

PREPARE ROADWAY FOR COLD PLANING (MILLING) BY ADJUSTING ANY OBSTRUCTIONS THAT MAY INTERFERE WITH THE MILLING PROCESS.

ALL MANHOLES TO BE REMOVED BEFORE MILLING BEGINS AND RESET PRIOR TO ASPHALT REPAVING.

MILL ROADWAY AND REMOVE WASTE MATERIAL FROM THE SITE.

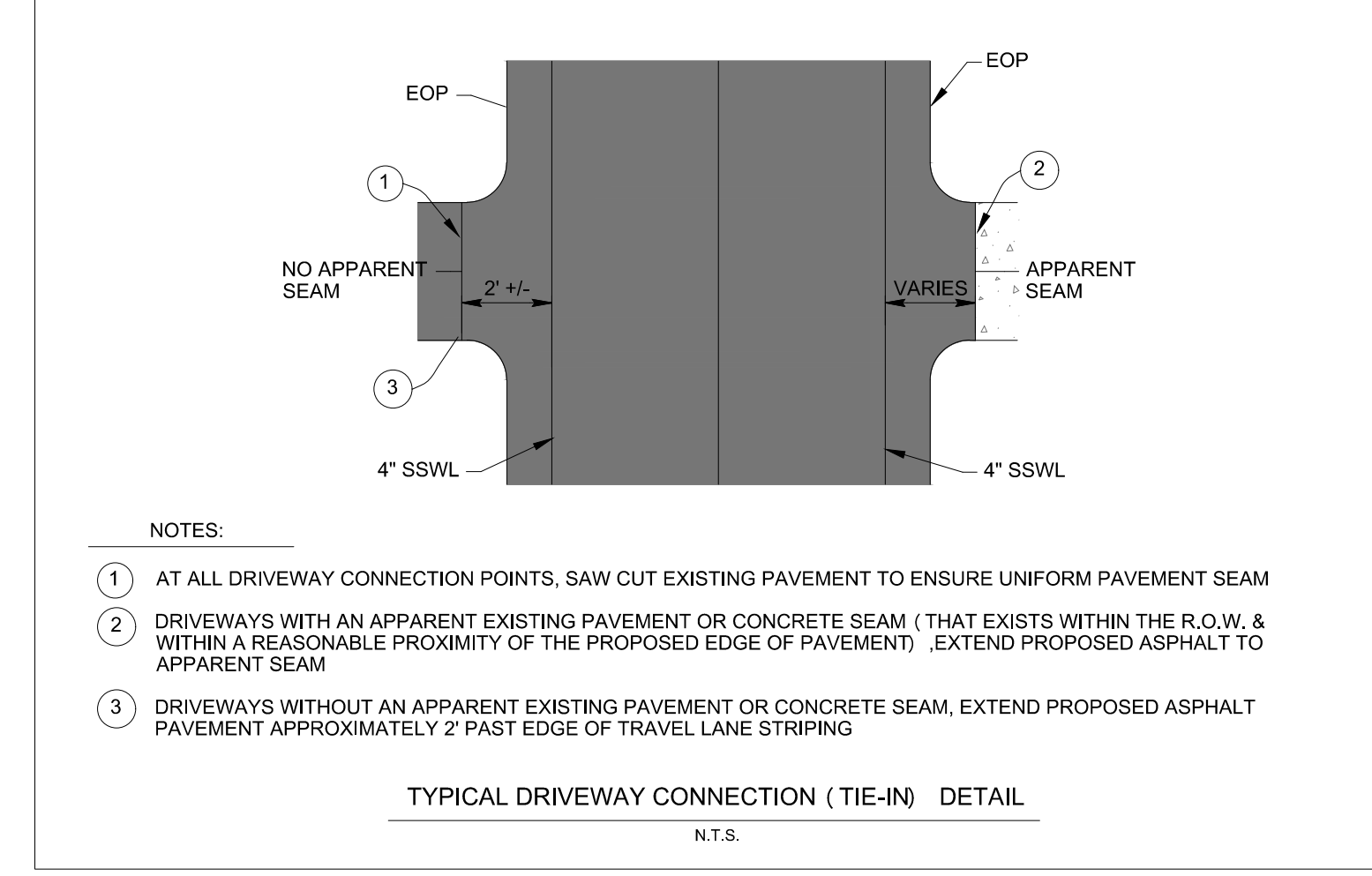
PROOF ROLL OR PERFORM OTHER METHOD TO ANALYZE ANY AREAS OF CONCERN WITH THE EXISTING BINDER OR BASE. IF EXISTING MATERIAL IS DEEMED UNSUITABLE, CONTACT BELLE MEADE PUBLIC WORKS PRIOR TO PERFORMING WORK TO DISCUSS AND APPROVE ANY AREAS FOR SUBGRADE REPAIR. EXCAVATE AND REMOVE MATERIAL TO ADEQUATE DEPTH (TYP. 4" DEPTH). PLACE BINDER SPECIFIED IN PAVEMENT SCHEDULE TO EQUIVALENT DEPTH OF MATERIAL REMOVED.

APPLY TACK COAT SPECIFIED IN PAVEMENT SECTION.

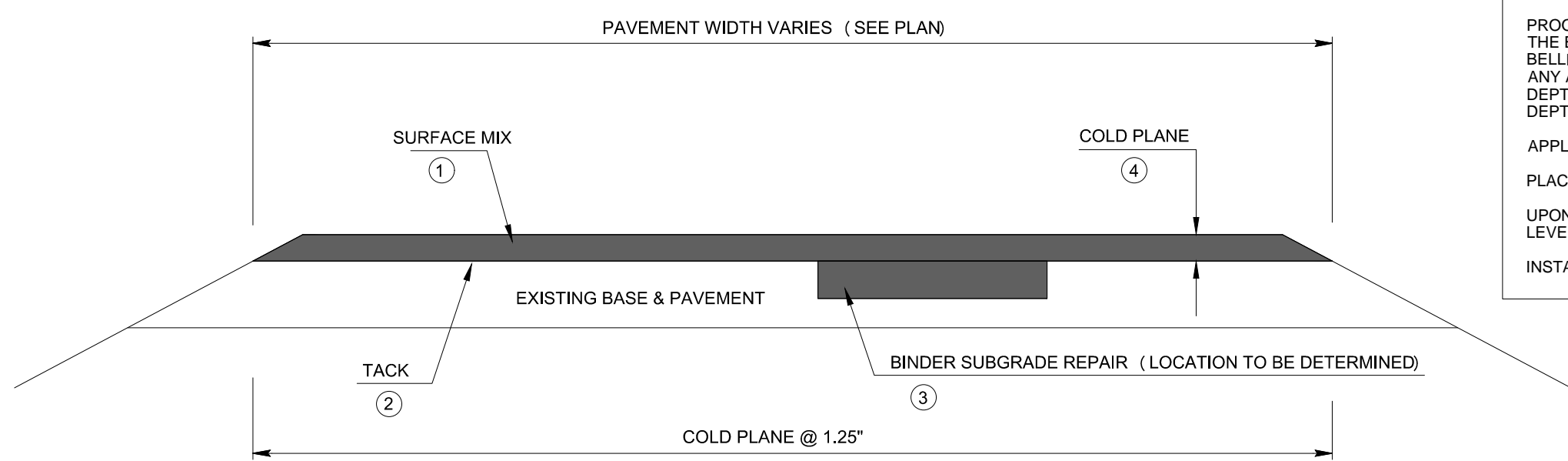
PLACE SURFACE COURSE SPECIFIED IN PAVEMENT SECTION.

UPON COMPLETION OF PAVEMENT SURFACE COURSE APPLICATION, ALL CASTINGS SHALL BE LEVEL AND FLUSH WITH NEWLY CONSTRUCTED SURFACE COURSE.

INSTALL STRIPING SPECIFIED ON SURFACE COURSE.



- NOTES:
- AT ALL DRIVEWAY CONNECTION POINTS, SAW CUT EXISTING PAVEMENT TO ENSURE UNIFORM PAVEMENT SEAM
  - DRIVEWAYS WITH AN APPARENT EXISTING PAVEMENT OR CONCRETE SEAM ( THAT EXISTS WITHIN THE R.O.W. & WITHIN A REASONABLE PROXIMITY OF THE PROPOSED EDGE OF PAVEMENT ) EXTEND PROPOSED ASPHALT TO APPARENT SEAM
  - DRIVEWAYS WITHOUT AN APPARENT EXISTING PAVEMENT OR CONCRETE SEAM, EXTEND PROPOSED ASPHALT PAVEMENT APPROXIMATELY 2' PAST EDGE OF TRAVEL LANE STRIPING

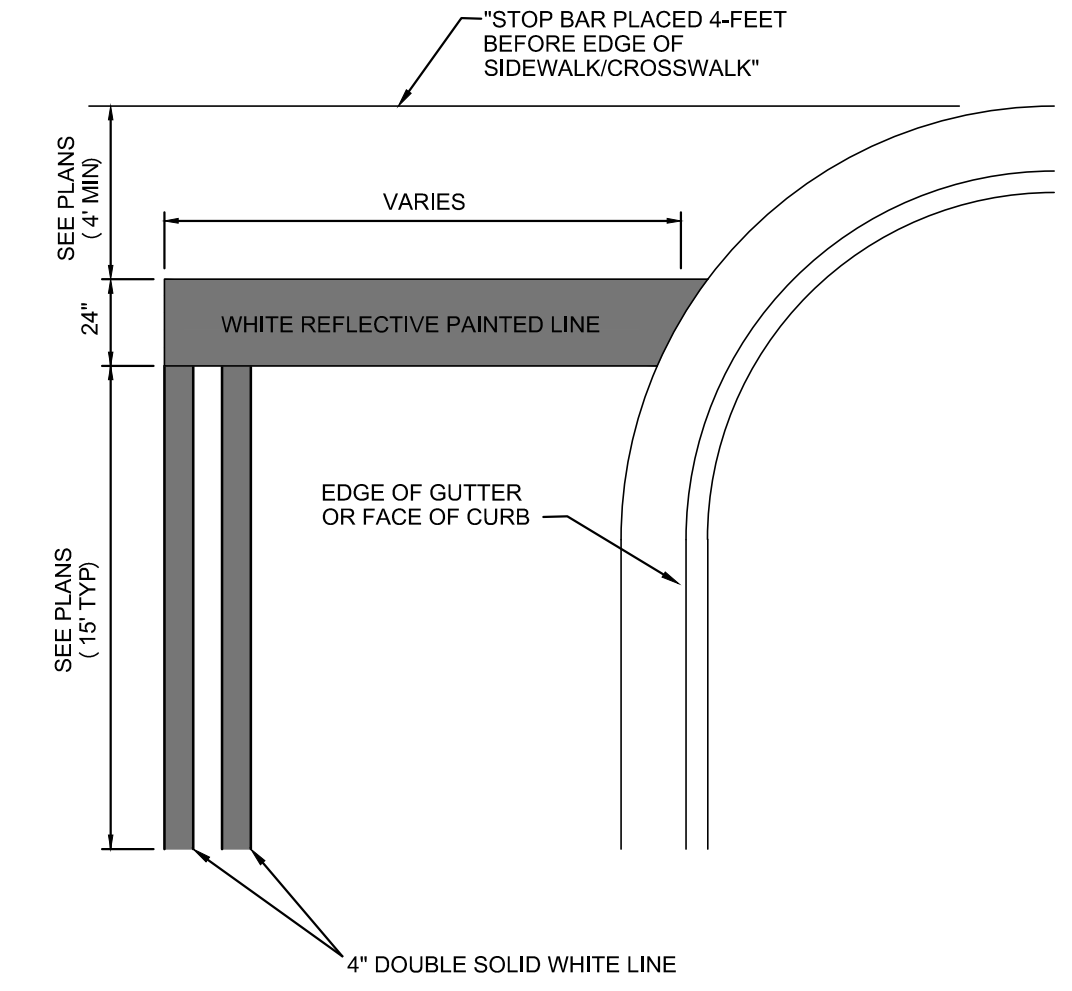


**PAVEMENT SCHEDULE**

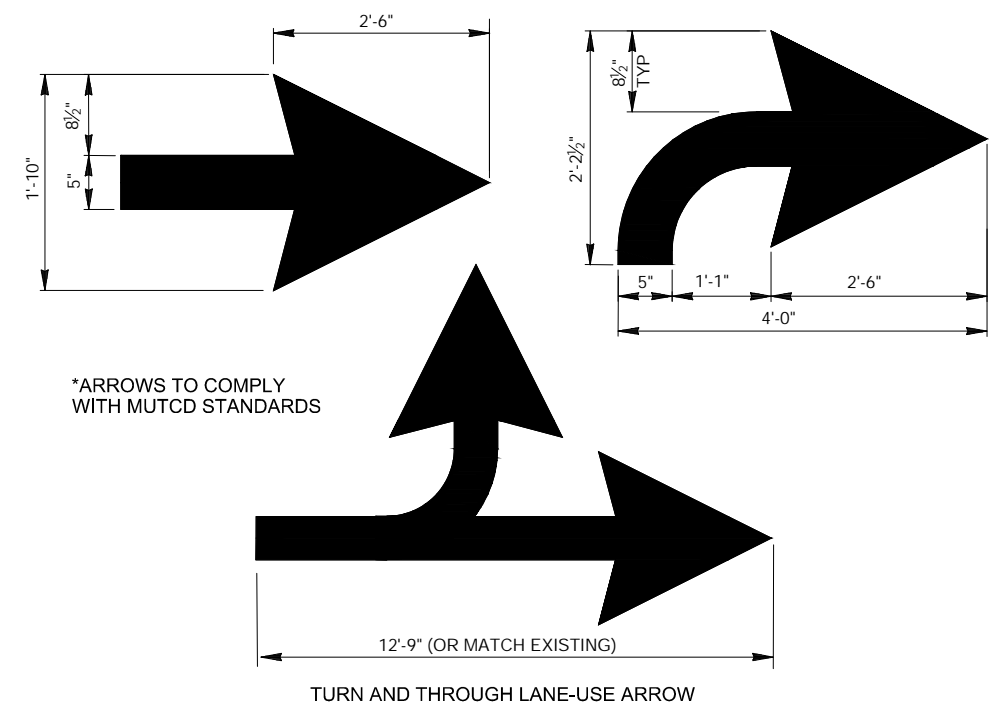
- 1.5" ASPHALTIC CONCRETE SURFACE (411E)
- TACK COAT (SS-1)
- 4" BITUMINOUS BINDER SUBGRADE REPAIR (B-M2) (LOCATION TO BE DETERMINED)
- 1.25" COLD PLANING BITUMINOUS PAVEMENT

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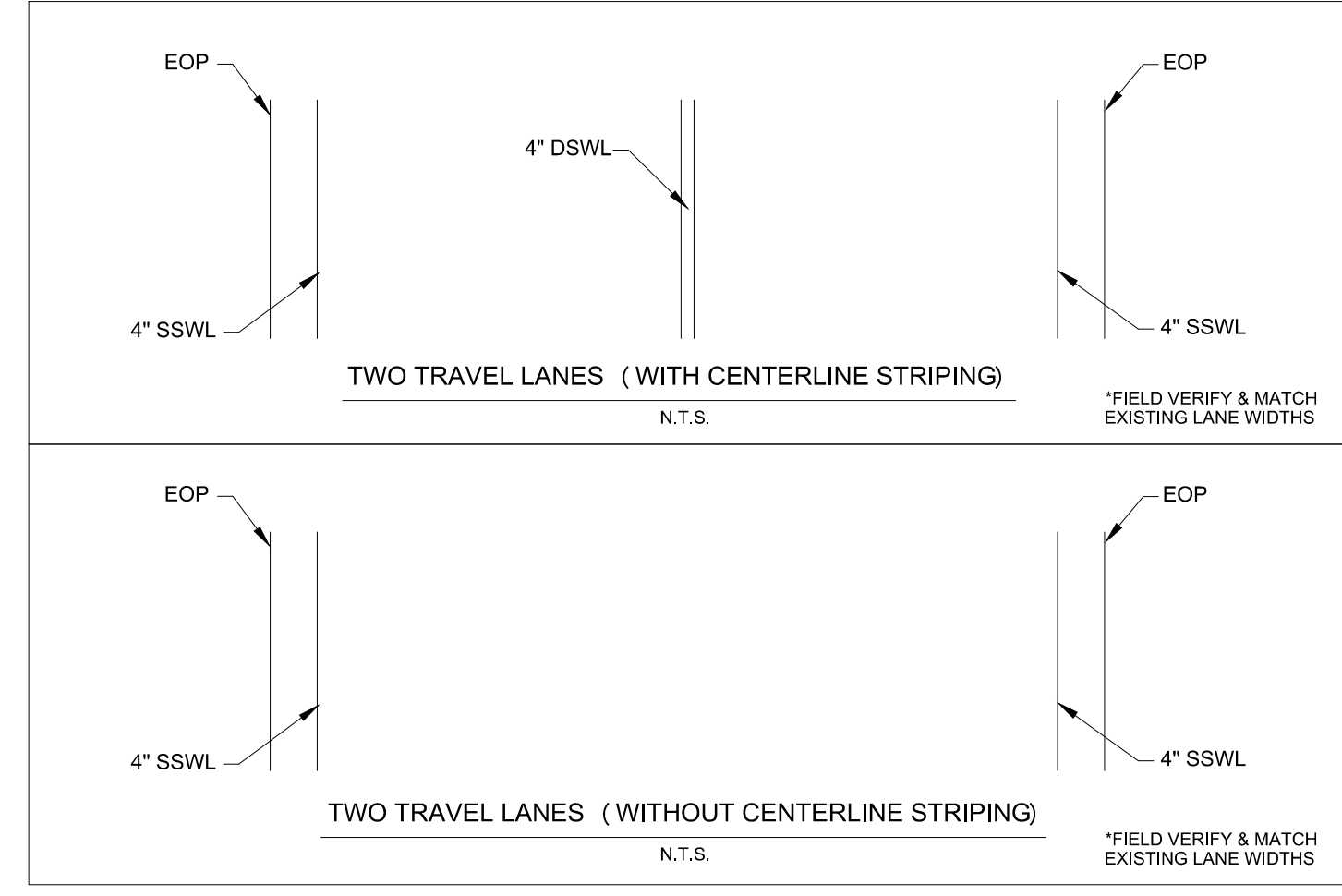
**BASE REPAIR SECTION**  
N.T.S.



**PAINTED STOP BAR**  
NOT TO SCALE



**DIRECTIONAL ARROWS**  
N.T.S.



**TYPICAL STRIPING SECTIONS**  
N.T.S.

**GENERAL NOTES:**

THE CONTRACTOR SHALL REFER TO TDOT STANDARDS AND TECHNICAL SPECIFICATIONS FOR ANY WORK BEING COMPLETED IN A RIGHT-OF-WAY.

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR TAKEOFF OF QUANTITIES.

THE CONTRACTOR SHALL CHECK ALL PLANS AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.

THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND OBTAIN ALL PERMITS PRIOR TO BEGINNING WORK.

THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE "MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION" ISSUED BY AOC OF AMERICA, INC. AND THE "SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION" ISSUED BY THE U.S. DEPARTMENT OF LABOR.

IN EASEMENTS AND RIGHTS-OF-WAY, CONTRACTOR SHALL PROTECT AND RESTORE SAID PROPERTY TO A CONDITION SIMILAR OR EQUAL TO THAT EXISTING AT THE COMMENCEMENT OF CONSTRUCTION EXCEPT AS NOTED.

NOTHING IN THE GENERAL NOTES OR PROVISIONS SHALL RELIEVE THE CONTRACTOR FROM HIS/HER RESPONSIBILITIES TOWARD THE SAFETY AND CONVENIENCE OF THE GENERAL PUBLIC AND THE RESIDENTS ALONG THE PROPOSED CONSTRUCTION AREA.

**UTILITIES**

THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY. TENNESSEE ONE CALL SYSTEM: 1-800-361-1111 (1-615-366-1987)

CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD ELECTRICAL WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK, THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF THE ABOVE NOTED WIRES, THE ELECTRICAL COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN.

**PAVEMENT MARKINGS**

PERMANENT PAVEMENT LINE MARKINGS SHALL BE 4" ENHANCED FLATLINE THERMOPLASTIC INSTALLED TO PERMANENT STANDARDS.

**PAVEMENT**

PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. ADJUST ANY CONFLICTING UTILITY APPURTENANCES PRIOR TO INSTALLATION OF PAVEMENT.

UNLESS OTHERWISE NOTED ON THE PLANS, PROPOSED PAVEMENT EDGE SHALL TERMINATE AT THE EXISTING EDGE OF PAVEMENT (EXISTING PAVEMENT ROADSIDE LIMIT).

ALL DAMAGE TO EXISTING ASPHALT PAVEMENT TO REMAIN, WHICH RESULTS FROM NEW CONSTRUCTION, SHALL BE REPLACED WITH LIKE MATERIALS AT CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL BE REQUIRED TO COLD PLANE AND PAVE IN THE DIRECTION OF TRAFFIC.

THE CONTRACTOR SHALL ATTACH A DEVICE TO THE SCREED OF THE PAVER SUCH THAT MATERIAL IS CONFINED AT THE END GATE AND EXTRUDES THE ASPHALT MATERIAL IN SUCH A WAY THAT RESULTS IN A CONSOLIDATED WEDGE-SHAPE PAVEMENT EDGE OF APPROXIMATELY 25 TO 30 DEGREES AS IT LEAVES THE PAVER (MEASURED FROM A LINE PARALLEL TO THE PAVEMENT SURFACE.)

RESURFACING OF ROADWAY SHALL INCLUDE CONNECTION TO EXISTING PRIVATE DRIVEWAYS AND INTERSECTIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL WORK CAREFULLY AROUND EXISTING PRIVATE DRIVEWAYS AND STRUCTURES TO ENSURE NO DAMAGE OCCURS TO PRIVATE PROPERTY.

THE CONTRACTOR SHALL USE CAUTION AT TRAFFIC SIGNAL INTERSECTIONS TO ENSURE ANY EXISTING TRAFFIC SYSTEM LOOP WIRING OR OTHER TRAFFIC INDICATOR SYSTEMS THAT ARE EMBEDDED WITHIN THE PAVEMENT SURFACE OR SUBSURFACE ARE PROTECTED AND NOT DAMAGED DURING THE MILLING AND RESURFACING PROCESS. ANY DAMAGE TO THESE FACILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

**TRAFFIC CONTROL**

THE CONTRACTOR SHALL CONTACT THE CITY OF BELLE MEADE PUBLIC WORKS AND POLICE DEPARTMENT TO COORDINATE TRAFFIC CONTROL EFFORTS PRIOR TO CONSTRUCTION.

**OWNER**  
CITY OF BELLE MEADE  
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**CIVIL ENGINEER**  
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6606 CHARLOTTE PIKE, SUITE 210  
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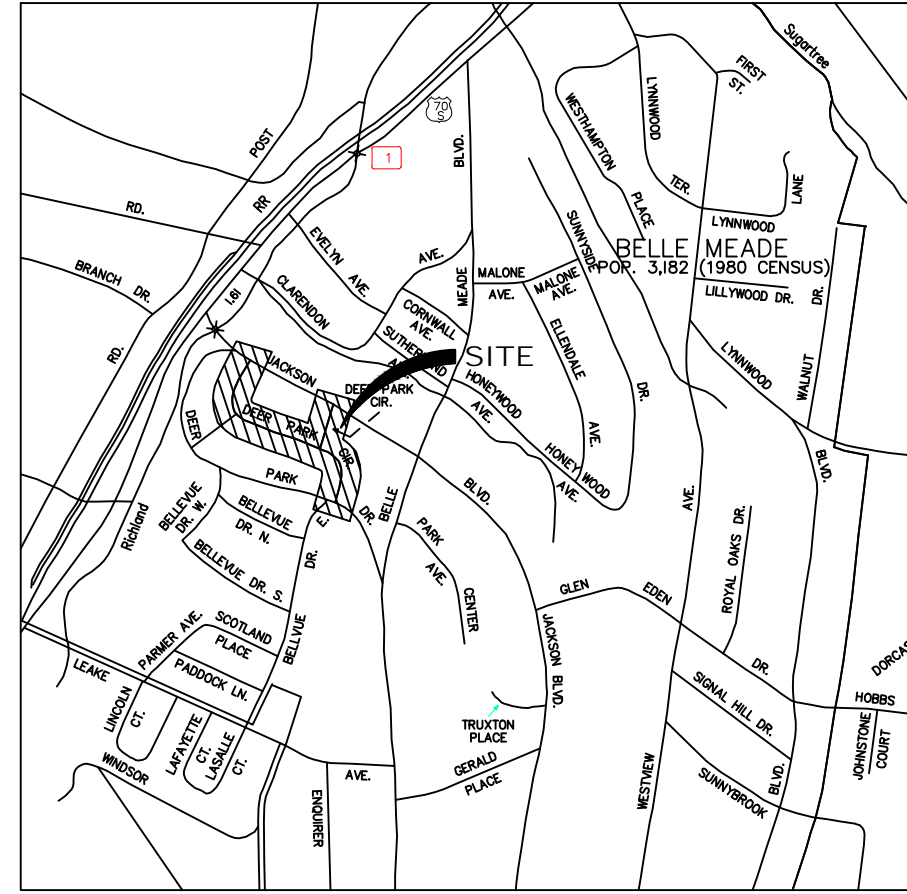


TYPICAL DETAILS AND SECTIONS  
2023 STREET RESURFACING IMPROVEMENTS  
CITY OF BELLE MEADE  
NASHVILLE, DAVIDSON COUNTY, TENNESSEE

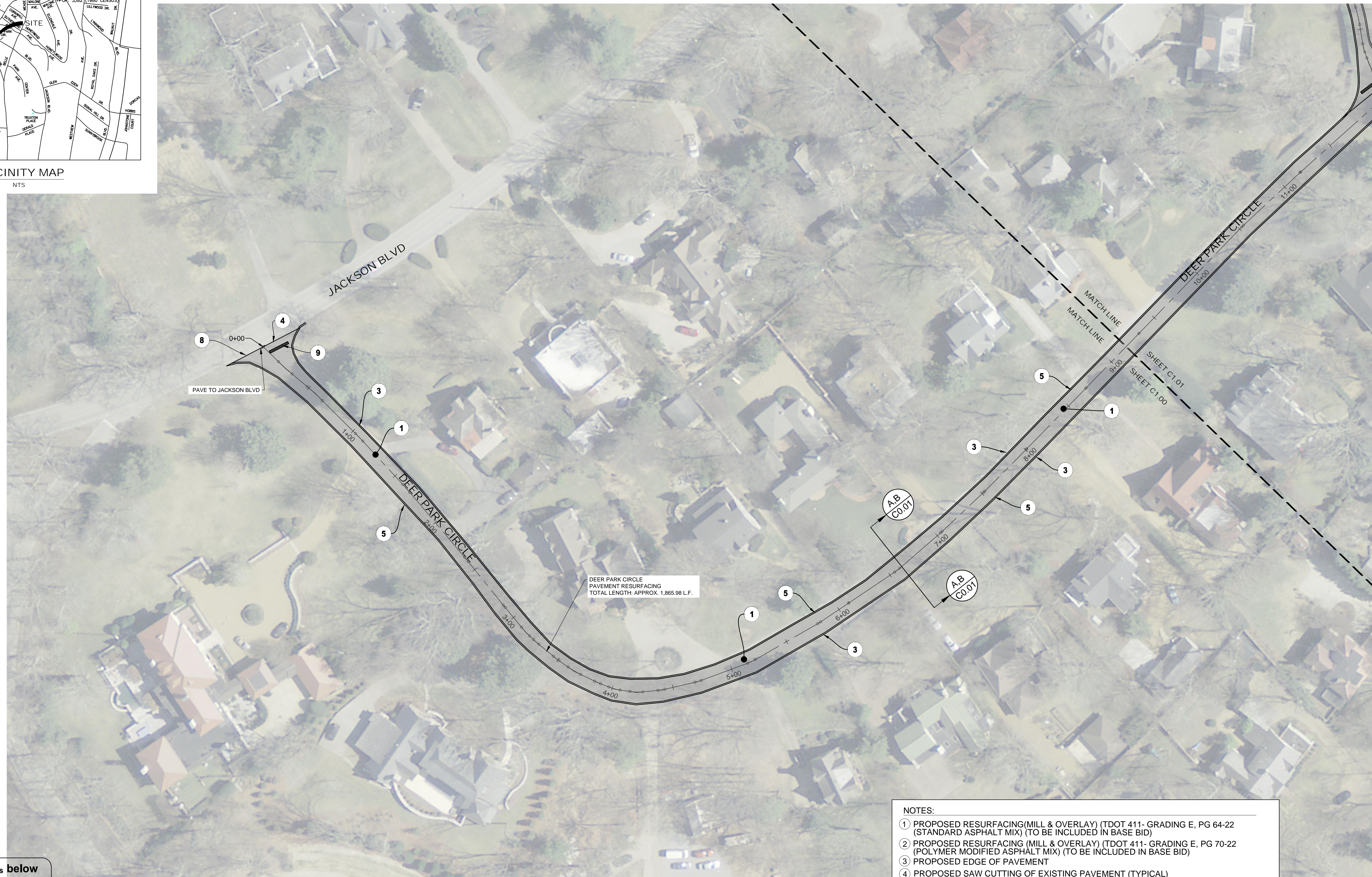
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**C0.01**  
BCA JOB NO. 2327-47





VICINITY MAP  
NTS

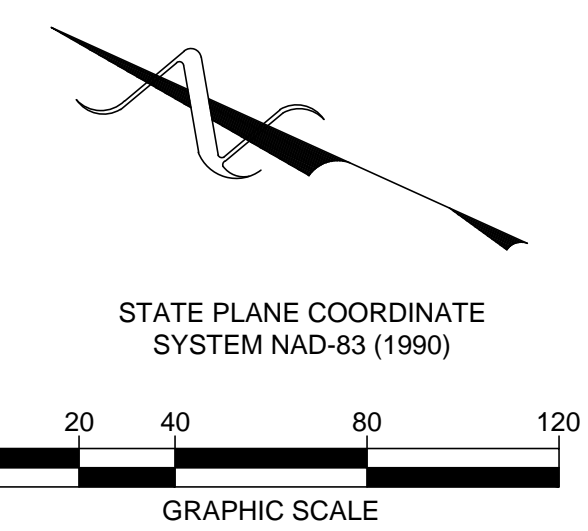


\*NOTE: THE CONTRACTOR IS SOLELY RESPONSIBLE FOR TAKE-OFF OF QUANTITIES. APPROXIMATE LENGTHS LISTED ON PLANS FOR REFERENCE ONLY.

NOTES:

- ① PROPOSED RESURFACING (MILL & OVERLAY) (TDOT 411- GRADING E, PG 64-22 (STANDARD ASPHALT MIX) (TO BE INCLUDED IN BASE BID)
- ② PROPOSED RESURFACING (MILL & OVERLAY) (TDOT 411- GRADING E, PG 70-22 (POLYMER MODIFIED ASPHALT MIX) (TO BE INCLUDED IN BASE BID)
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- ④ PROPOSED SAW CUTTING OF EXISTING PAVEMENT (TYPICAL)
- ⑤ PROPOSED 4" SINGLE SOLID WHITE LINE (SSWL)
- ⑥ PROPOSED 4" DOUBLE SOLID WHITE LINE (DSYL)
- ⑦ CROSSWALK, MATCH EXISTING.
- ⑧ PROVIDE A SMOOTH TRANSITION BETWEEN NEW AND EXISTING PAVEMENT (TYPICAL)
- ⑨ PROPOSED STOP LINE

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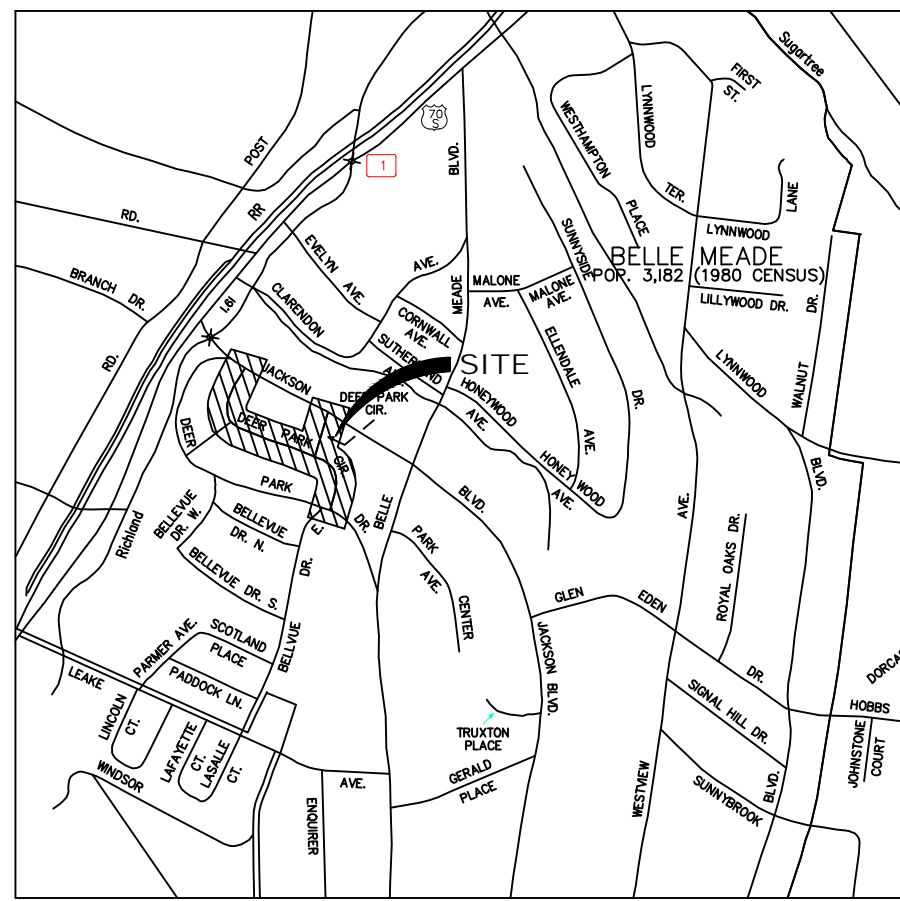
DEER PARK CIRCLE  
2023 STREET RESURFACING IMPROVEMENTS  
CITY OF BELLE MEADE  
NASHVILLE, DAVIDSON COUNTY, TENNESSEE

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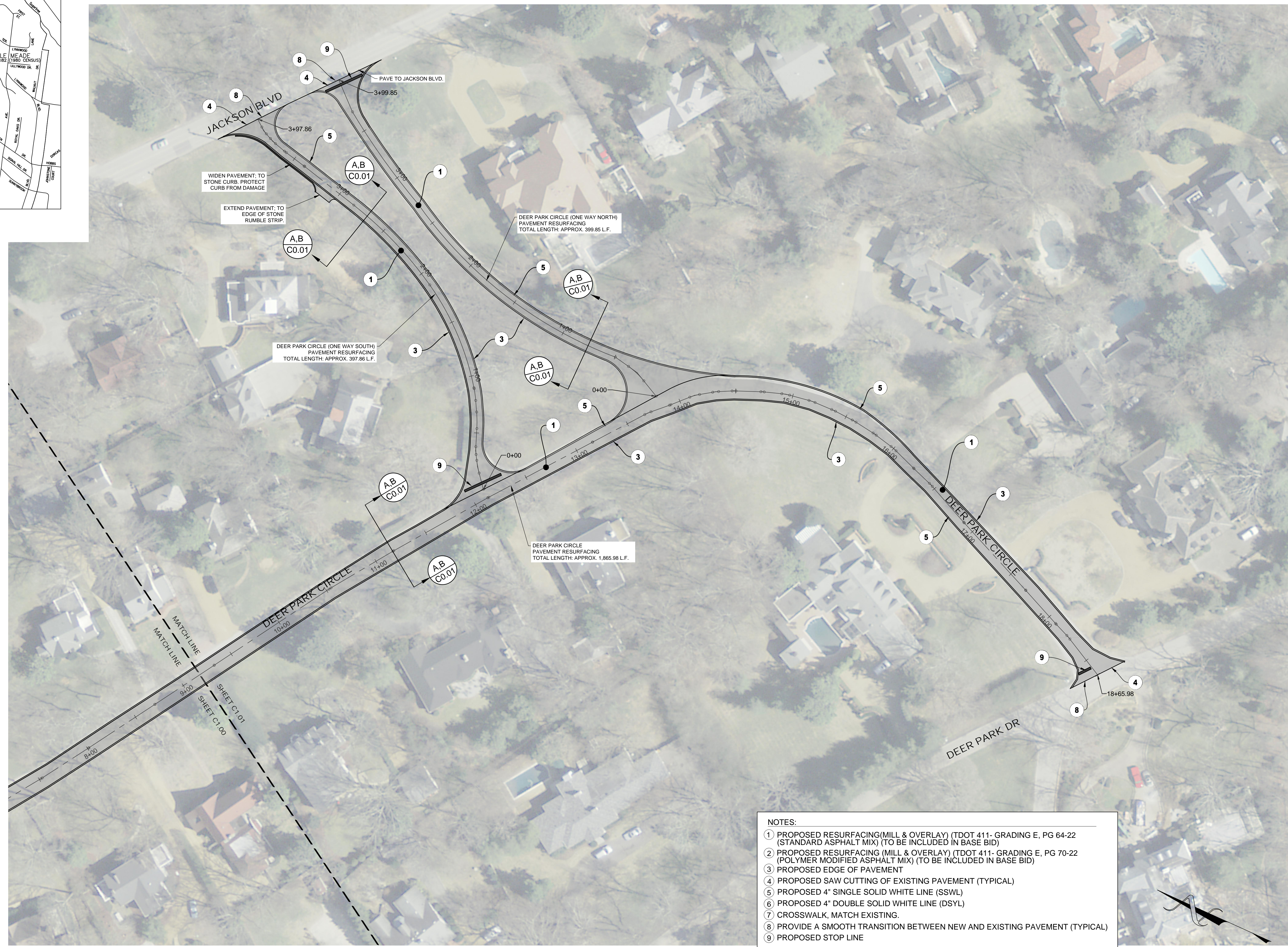
**C1.00**  
BCA JOB NO. 2327-47

P:\2327 Belle Meade\2327-47 Street Resurf FY 2023\2327-47 Deer Park Cir.dwg-DEER PARK CIRCLE





VICINITY MAP  
NTS



PAVE TO JACKSON BLVD.  
3+99.85

JACKSON BLVD

WIDEN PAVEMENT TO STONE CURB. PROTECT CURB FROM DAMAGE

EXTEND PAVEMENT TO EDGE OF STONE RUMBLE STRIP

DEER PARK CIRCLE (ONE WAY NORTH) PAVEMENT RESURFACING  
TOTAL LENGTH: APPROX. 399.85 L.F.

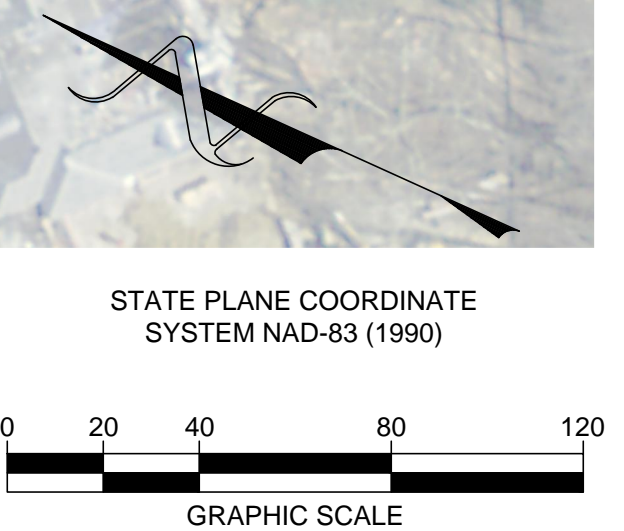
DEER PARK CIRCLE (ONE WAY SOUTH) PAVEMENT RESURFACING  
TOTAL LENGTH: APPROX. 397.86 L.F.

DEER PARK CIRCLE PAVEMENT RESURFACING  
TOTAL LENGTH: APPROX. 1,865.98 L.F.

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STATE PLANE COORDINATE SYSTEM NAD-83 (1990)

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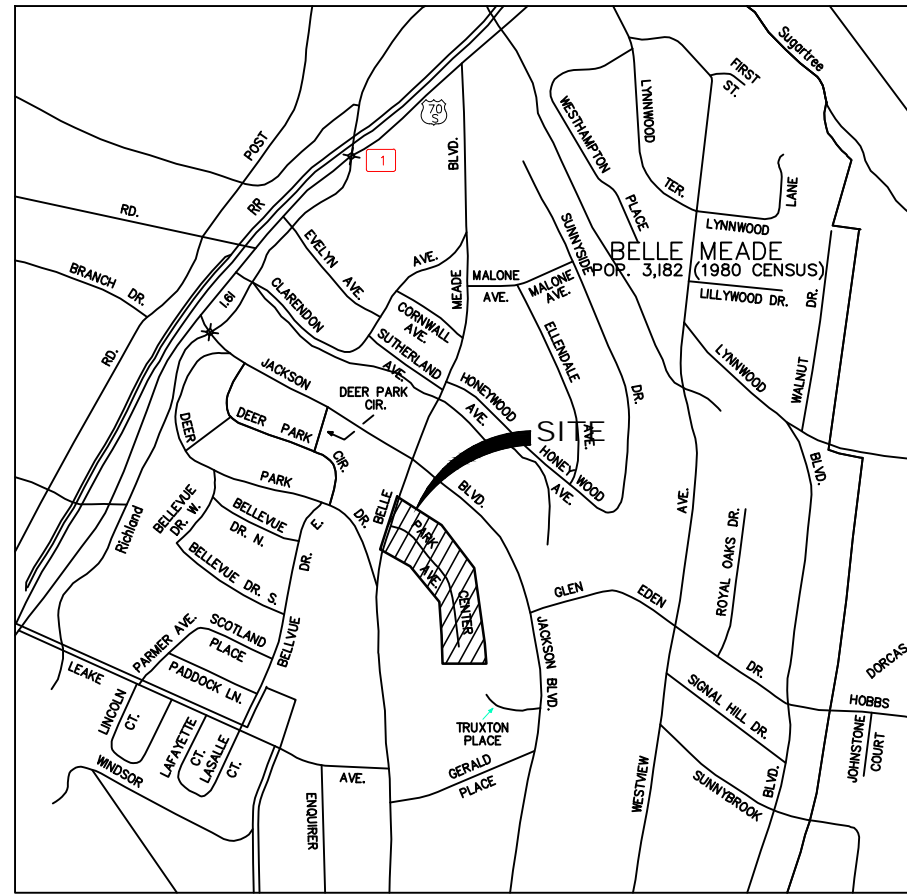


DEER PARK CIRCLE  
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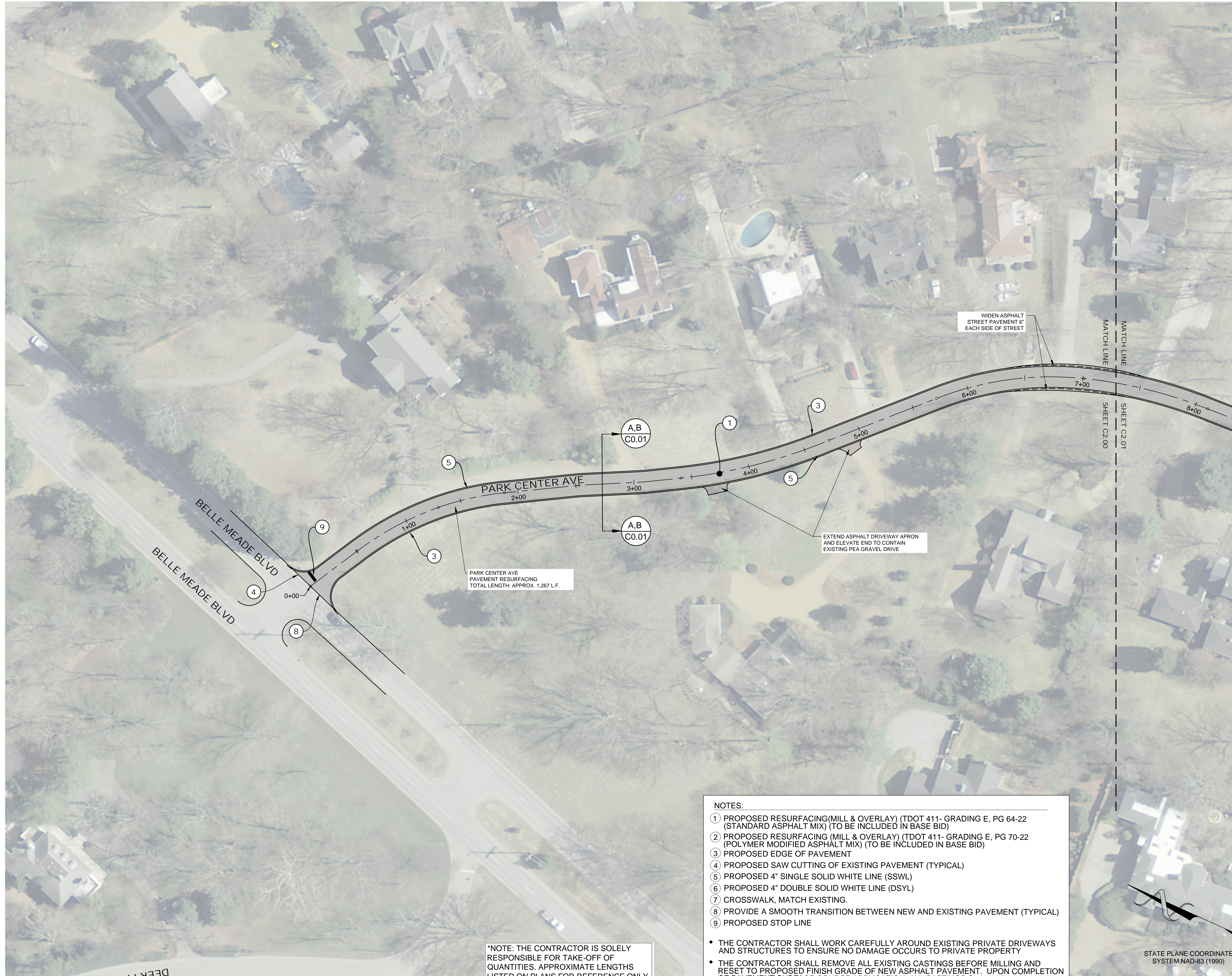
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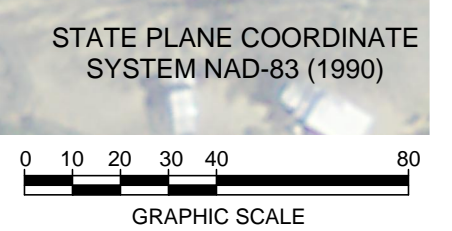


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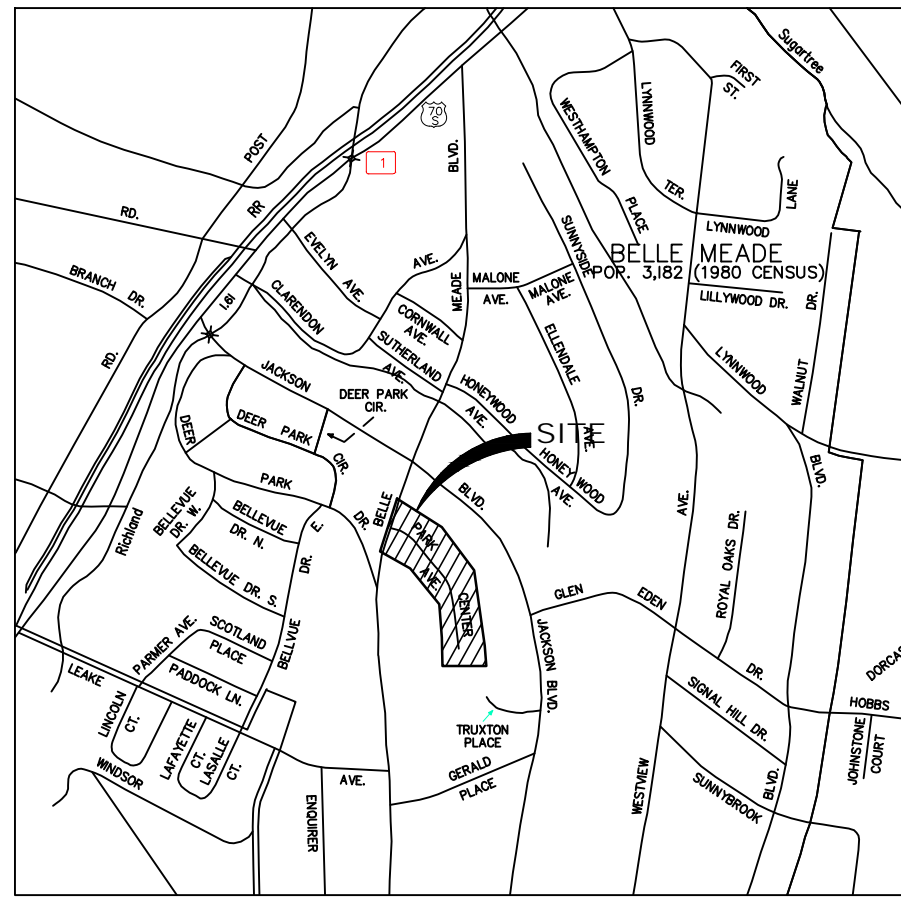
**PARK CENTER AVENUE**  
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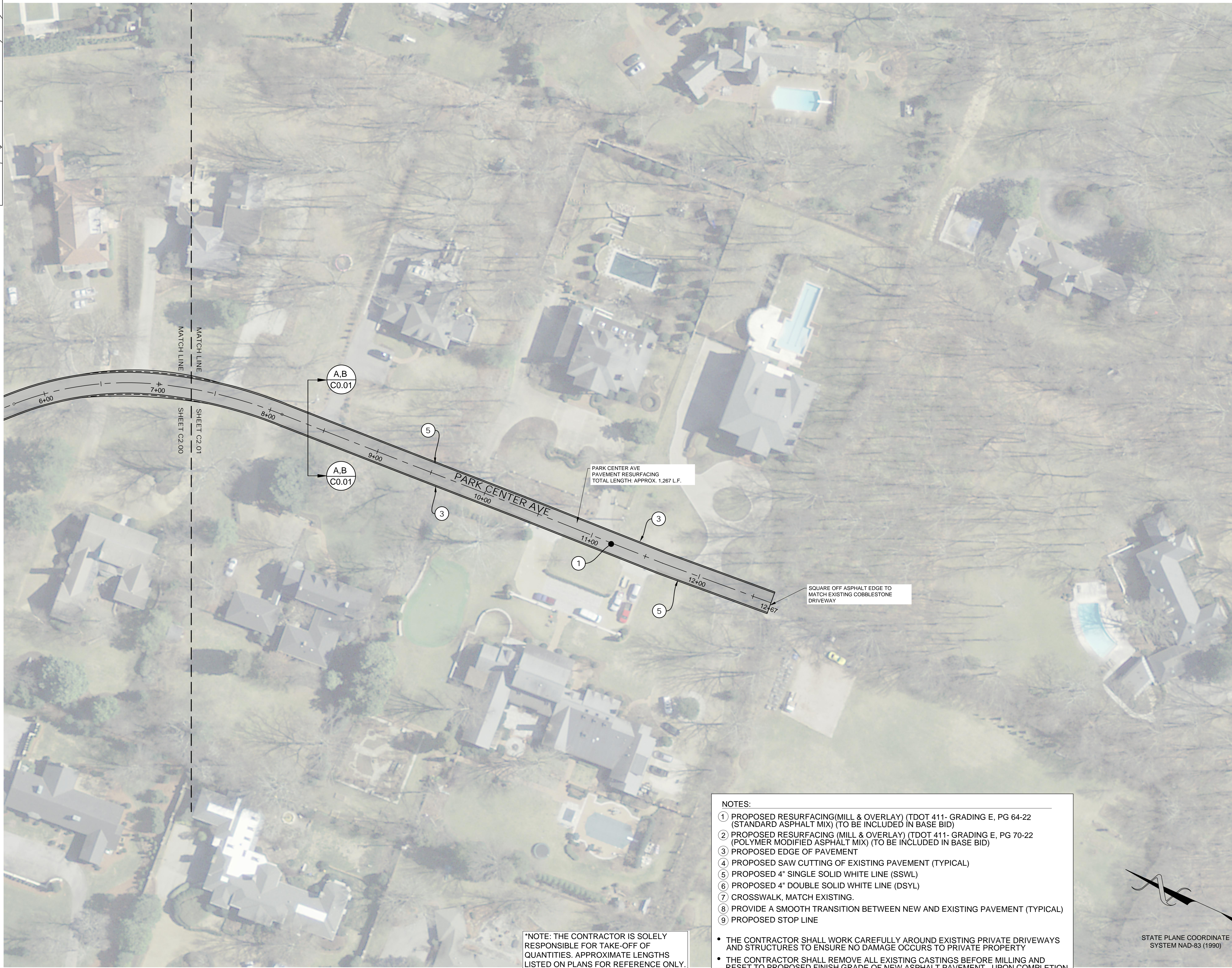
**C2.00**  
BCA JOB NO. 2327-47

P:\2327 Belle Meade\2327-47 Street Resurf FY 2023\2327-47 Park Center Ave.dwg\C2.00-2327-47 Park Center Ave.dwg\c2.00 Park Center Ave



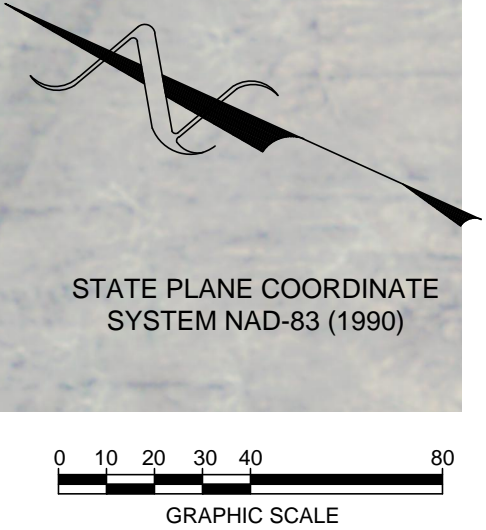


VICINITY MAP  
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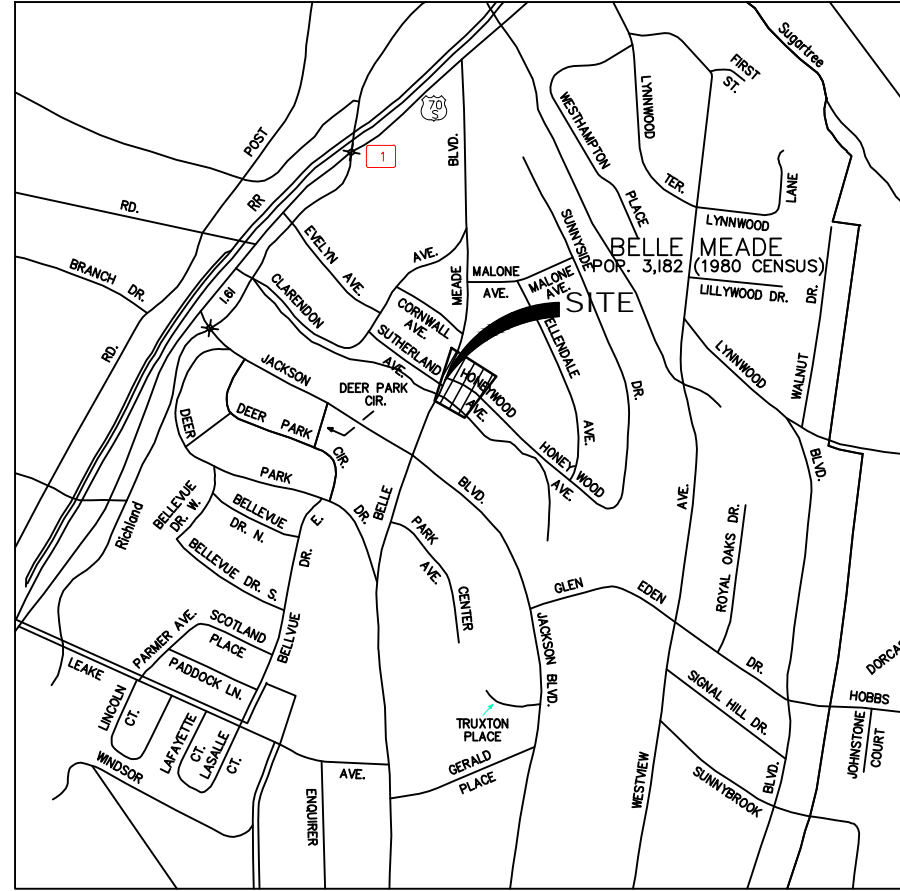


**PARK CENTER AVENUE**  
**2023 STREET RESURFACING IMPROVEMENTS**  
**CITY OF BELLE MEADE**  
**NASHVILLE, DAVIDSON COUNTY, TENNESSEE**

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**C2.01**  
BCA JOB NO. 2327-47





VICINITY MAP  
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REMOVE EXISTING PAINTED STOP BAR; ADD A NEW STOP BAR. FINAL LOCATION TO BE DETERMINED BY CITY OF BELLE MEADE PUBLIC WORKS DIRECTOR

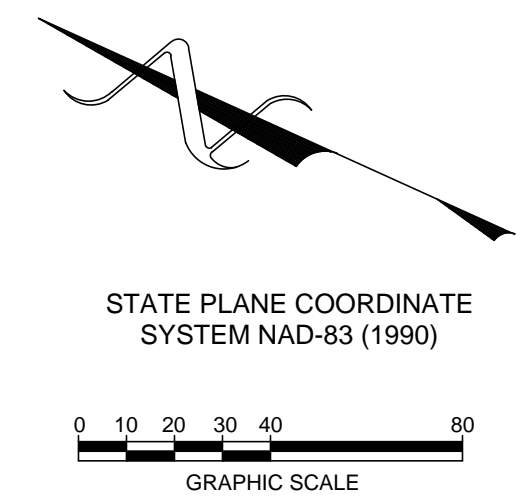
REMOVE EXISTING PAINTED PEDESTRIAN CROSSWALK AT HONEYWOOD DRIVE

\*NOTE: THE CONTRACTOR IS SOLELY RESPONSIBLE FOR TAKE-OFF OF QUANTITIES. APPROXIMATE LENGTHS LISTED ON PLANS FOR REFERENCE ONLY.

**NOTES:**

- ① PROPOSED RESURFACING(MILL & OVERLAY) (TDOT 411- GRADING E, PG 64-22 (STANDARD ASPHALT MIX) (TO BE INCLUDED IN BASE BID)
- ② PROPOSED RESURFACING (MILL & OVERLAY) (TDOT 411- GRADING E, PG 70-22 (POLYMER MODIFIED ASPHALT MIX) (TO BE INCLUDED IN BASE BID)
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- ⑤ PROPOSED 4" SINGLE SOLID WHITE LINE (SSWL)
- ⑥ PROPOSED 4" DOUBLE SOLID WHITE LINE (DSYL)
- ⑦ CROSSWALK, MATCH EXISTING.
- ⑧ PROVIDE A SMOOTH TRANSITION BETWEEN NEW AND EXISTING PAVEMENT (TYPICAL)
- ⑨ PROPOSED STOP LINE

- THE CONTRACTOR SHALL WORK CAREFULLY AROUND EXISTING PRIVATE DRIVEWAYS AND STRUCTURES TO ENSURE NO DAMAGE OCCURS TO PRIVATE PROPERTY
- THE CONTRACTOR SHALL REMOVE ALL EXISTING CASTINGS BEFORE MILLING AND RESET TO PROPOSED FINISH GRADE OF NEW ASPHALT PAVEMENT. UPON COMPLETION OF PAVEMENT SURFACE COURSE APPLICATION, ALL CASTINGS SHALL BE LEVEL AND FLUSH WITH NEWLY CONSTRUCTED SURFACE COURSE.



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6606 CHARLOTTE PIKE, SUITE 210  
NASHVILLE, TN, 37209

Civil Engineers  
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NASHVILLE, TENNESSEE 37209  
815.356.9911 PHONE  
815.352.6737 F A X

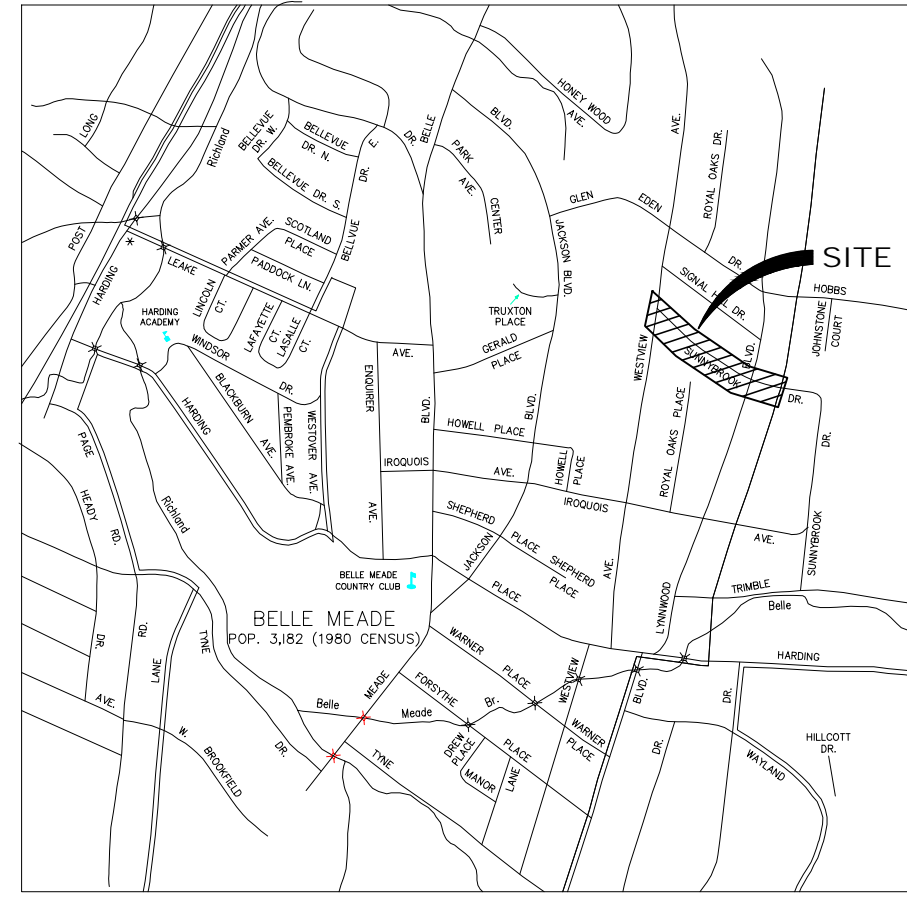


HONEYWOOD DRIVE  
2023 STREET RESURFACING IMPROVEMENTS  
CITY OF BELLE MEADE  
NASHVILLE, DAVIDSON COUNTY, TENNESSEE

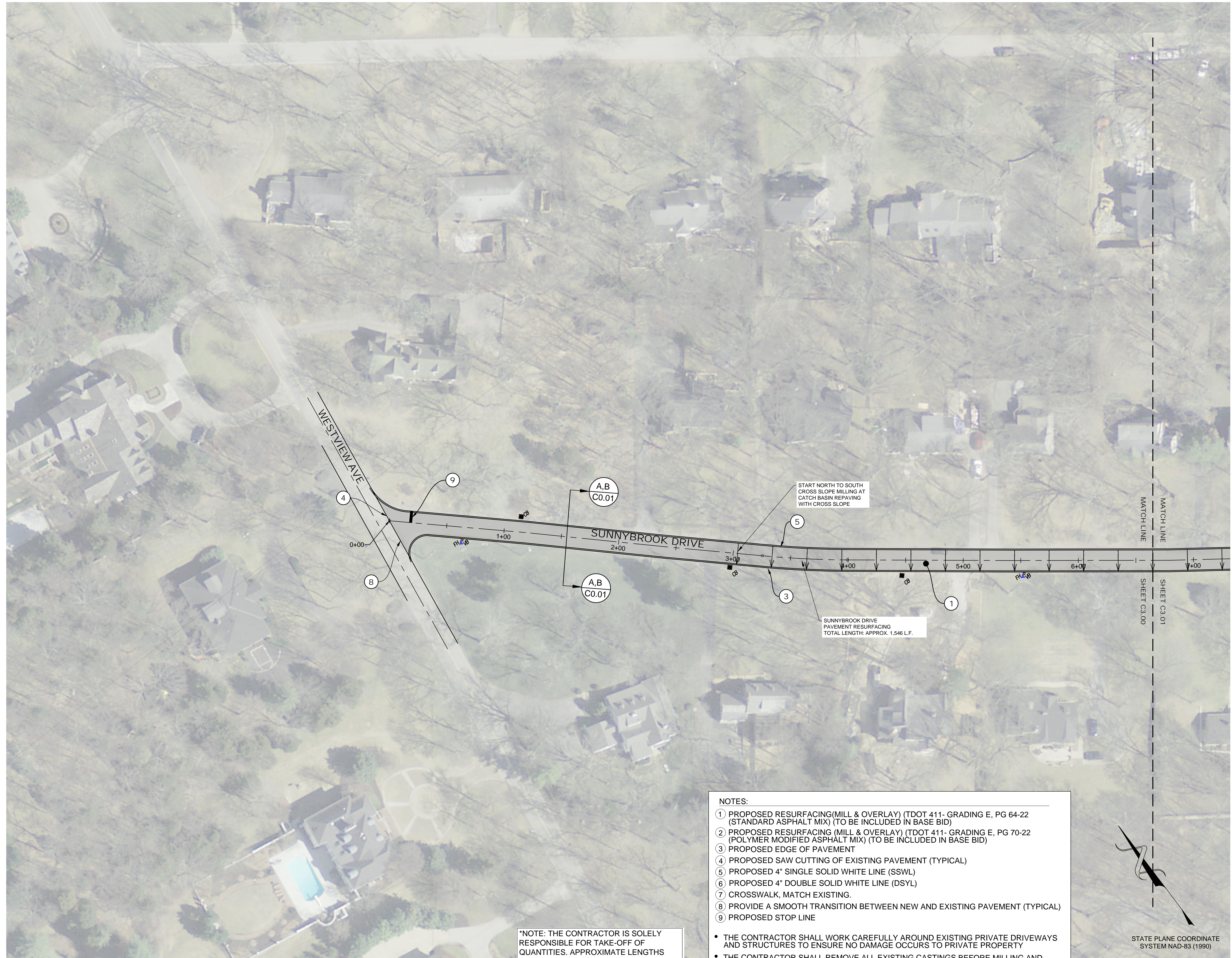
DATE	DESCRIPTION
01/09/23	FINAL COMMENTS FROM CITY

C2.01a





VICINITY MAP  
NTS



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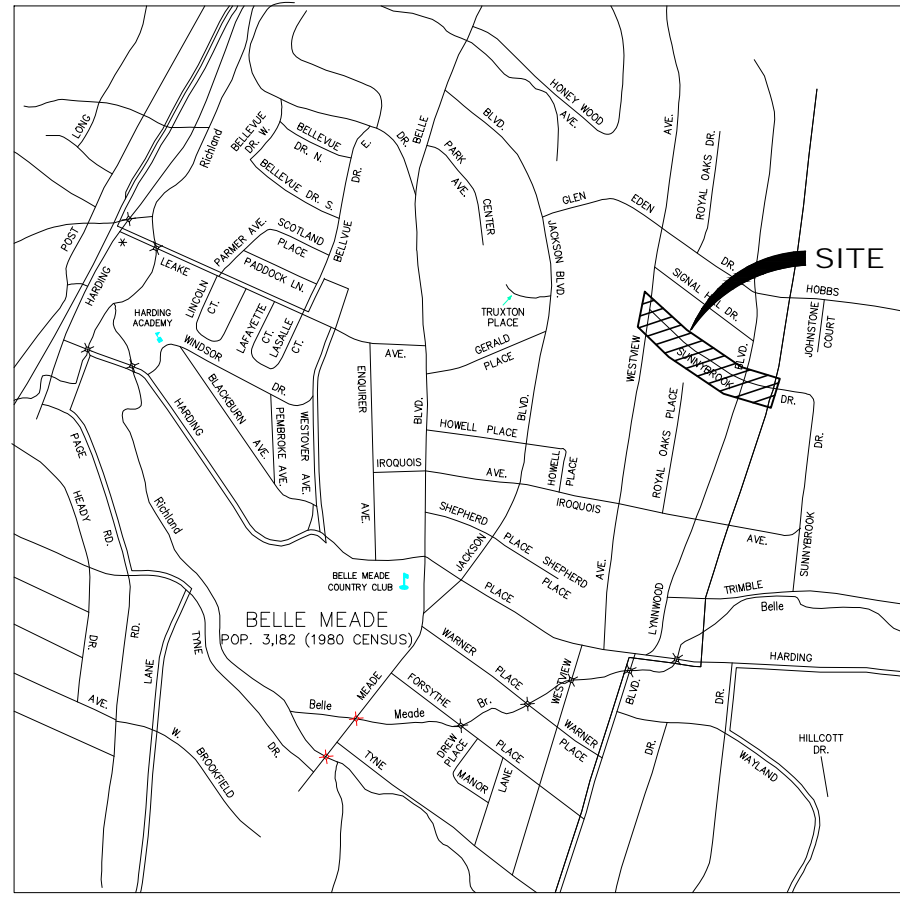


**SUNNYBROOK DRIVE**  
2023 STREET RESURFACING IMPROVEMENTS  
CITY OF BELLE MEADE  
NASHVILLE, DAVIDSON COUNTY, TENNESSEE

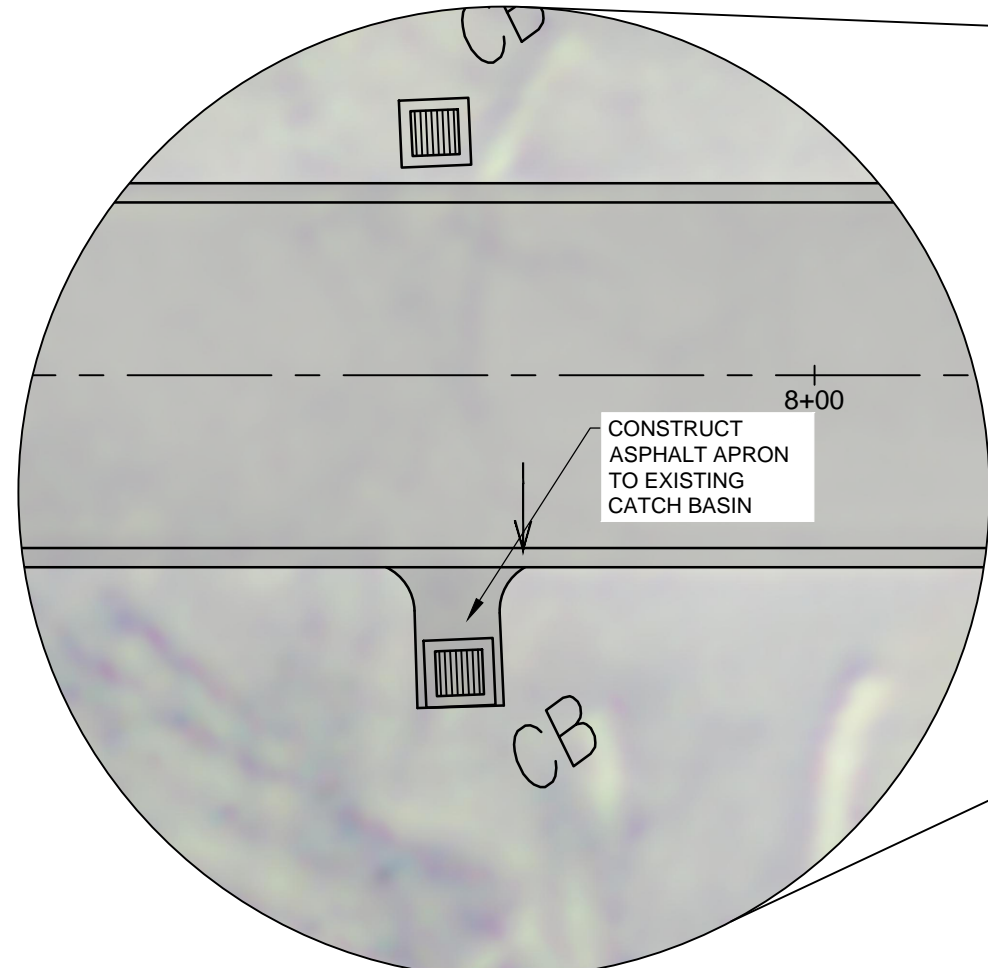
DATE	DESCRIPTION
01/09/23	FINAL COMMENTS FROM CITY

**C3.00**





VICINITY MAP  
NTS



INSET  
1" = 10'

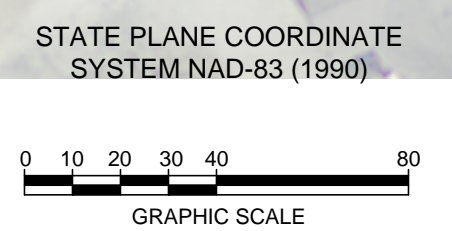
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NASHVILLE, TN, 37209

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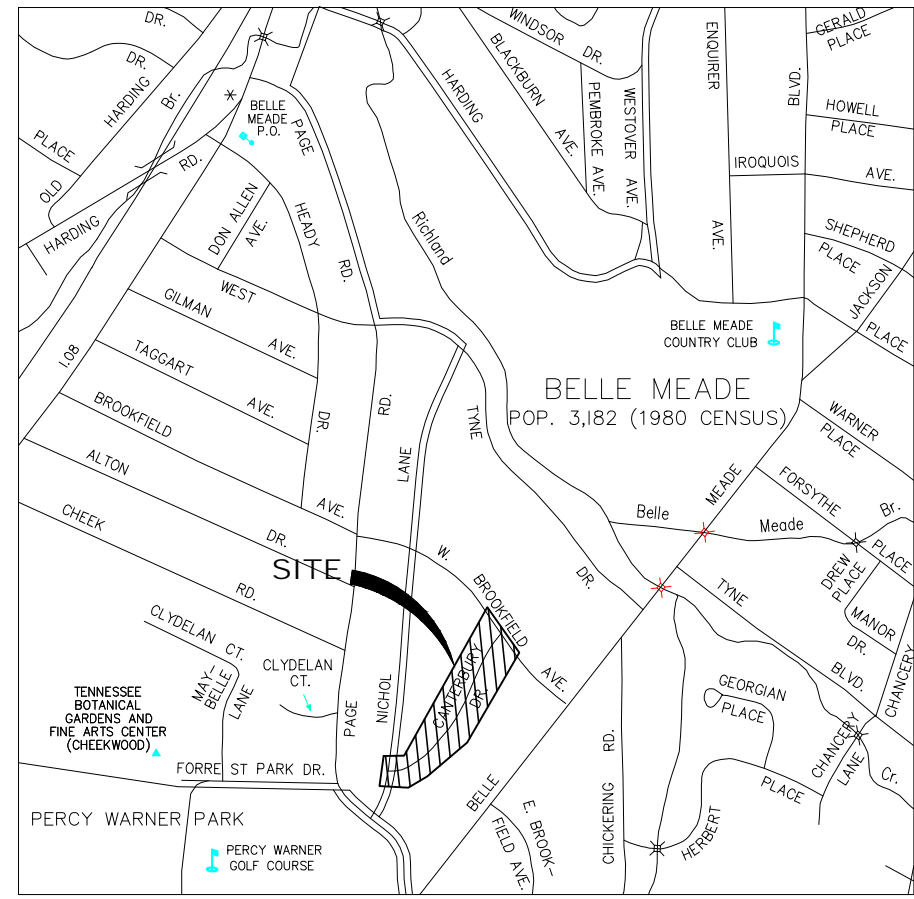


**SUNNYBROOK DRIVE**  
2023 STREET RESURFACING IMPROVEMENTS  
CITY OF BELLE MEADE  
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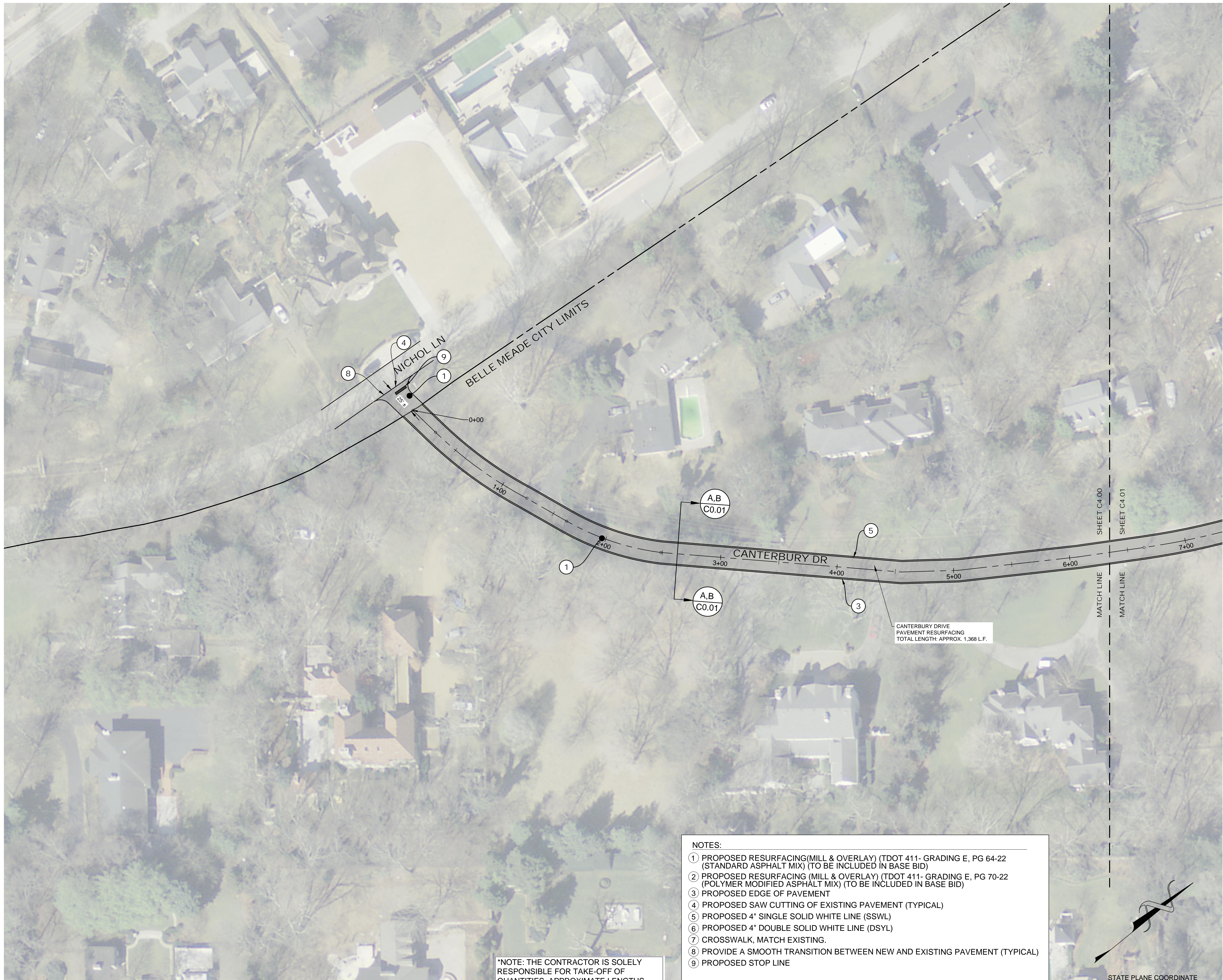
DATE	DESCRIPTION
01/09/23	FINAL COMMENTS FROM CITY

**C3.01**  
BCA JOB NO. 2327-47



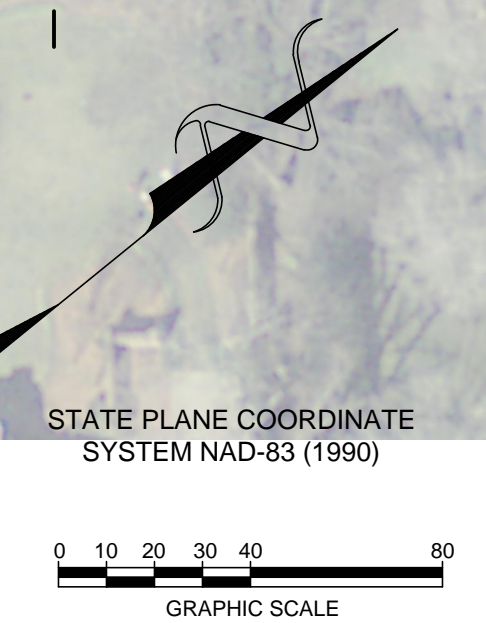


VICINITY MAP  
NTS



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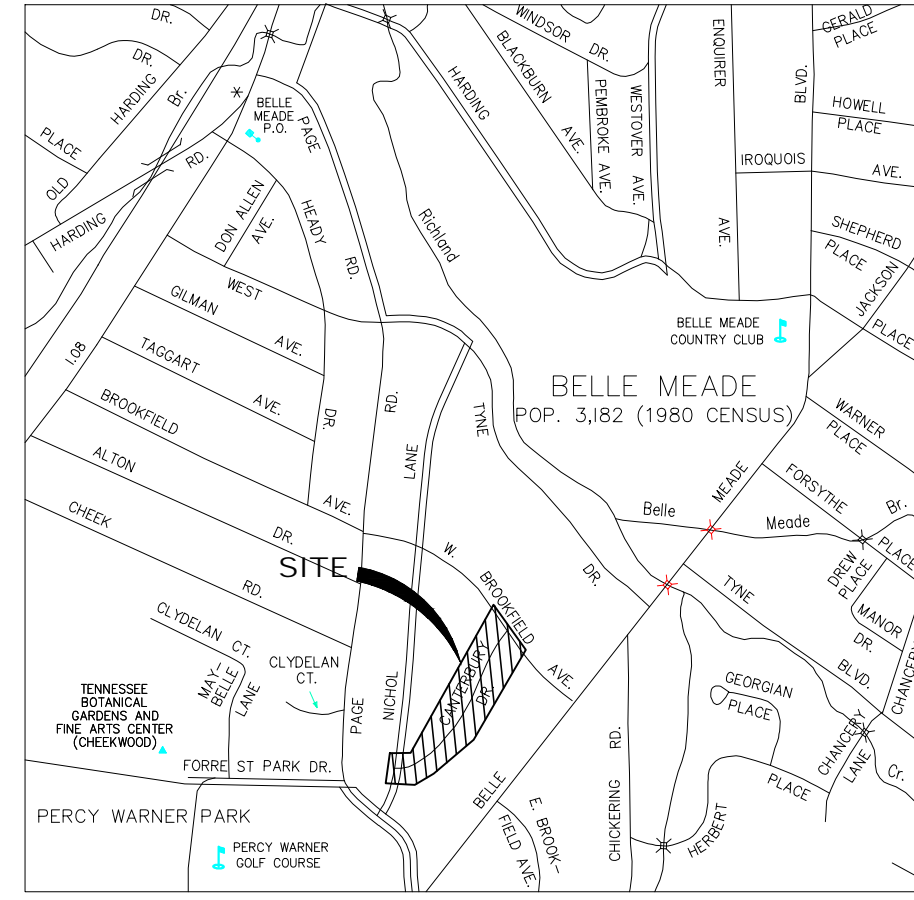


**CANTERBURY DRIVE**  
**2023 STREET RESURFACING IMPROVEMENTS**  
**CITY OF BELLE MEADE**  
**NASHVILLE, DAVIDSON COUNTY, TENNESSEE**

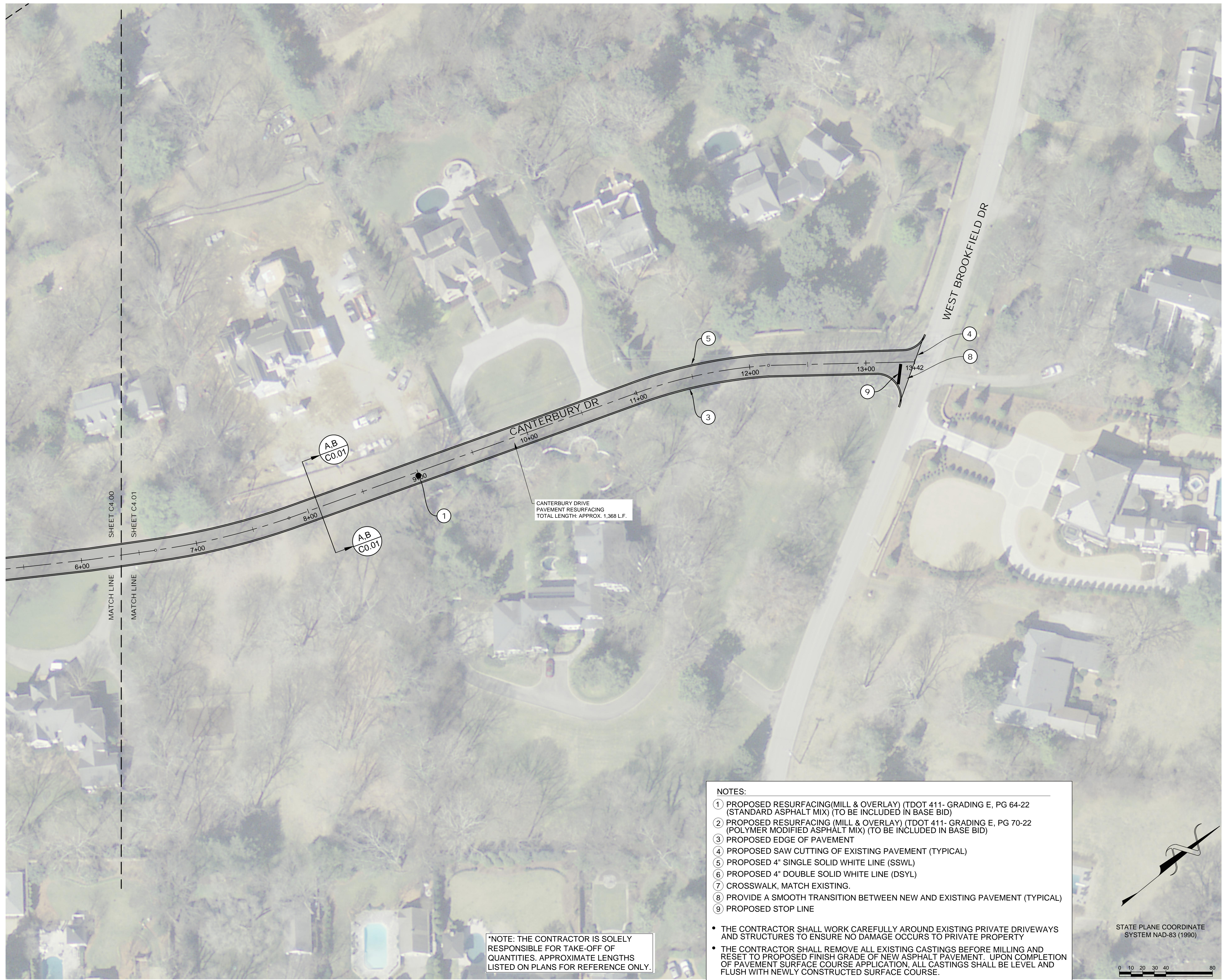
DATE	DESCRIPTION
01/09/23	FINAL COMMENTS FROM CITY

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BCA JOB NO. 2327-47





VICINITY MAP  
NTS



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