

ROADWAY IMPROVEMENTS CAPITOL CIRCLE DRIVE JEFFERSON CITY, MISSOURI

OWNER: STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR
OFFICE OF ADMINISTRATION

PROJECT
MANAGEMENT: OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES MANAGEMENT,
DESIGN AND CONSTRUCTION

DESIGNER: STATE OF MISSOURI - OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES MANAGEMENT DESIGN
AND CONSTRUCTION: 301 W. HIGH STREET,
JEFFERSON CITY, MO. 65102

PROJECT NUMBER: O2293-01


ASSET NUMBER: 3101001058

SHEET NUMBER:

G-001

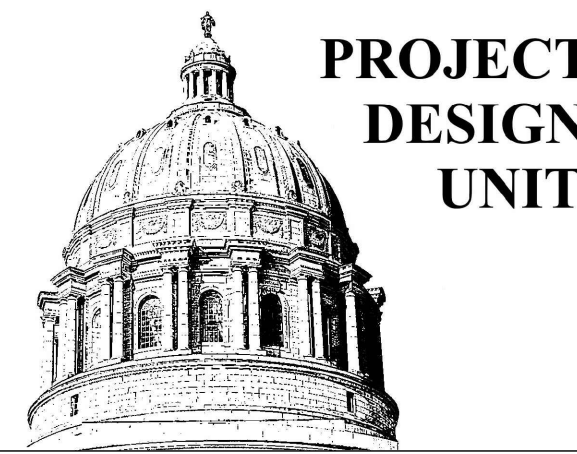
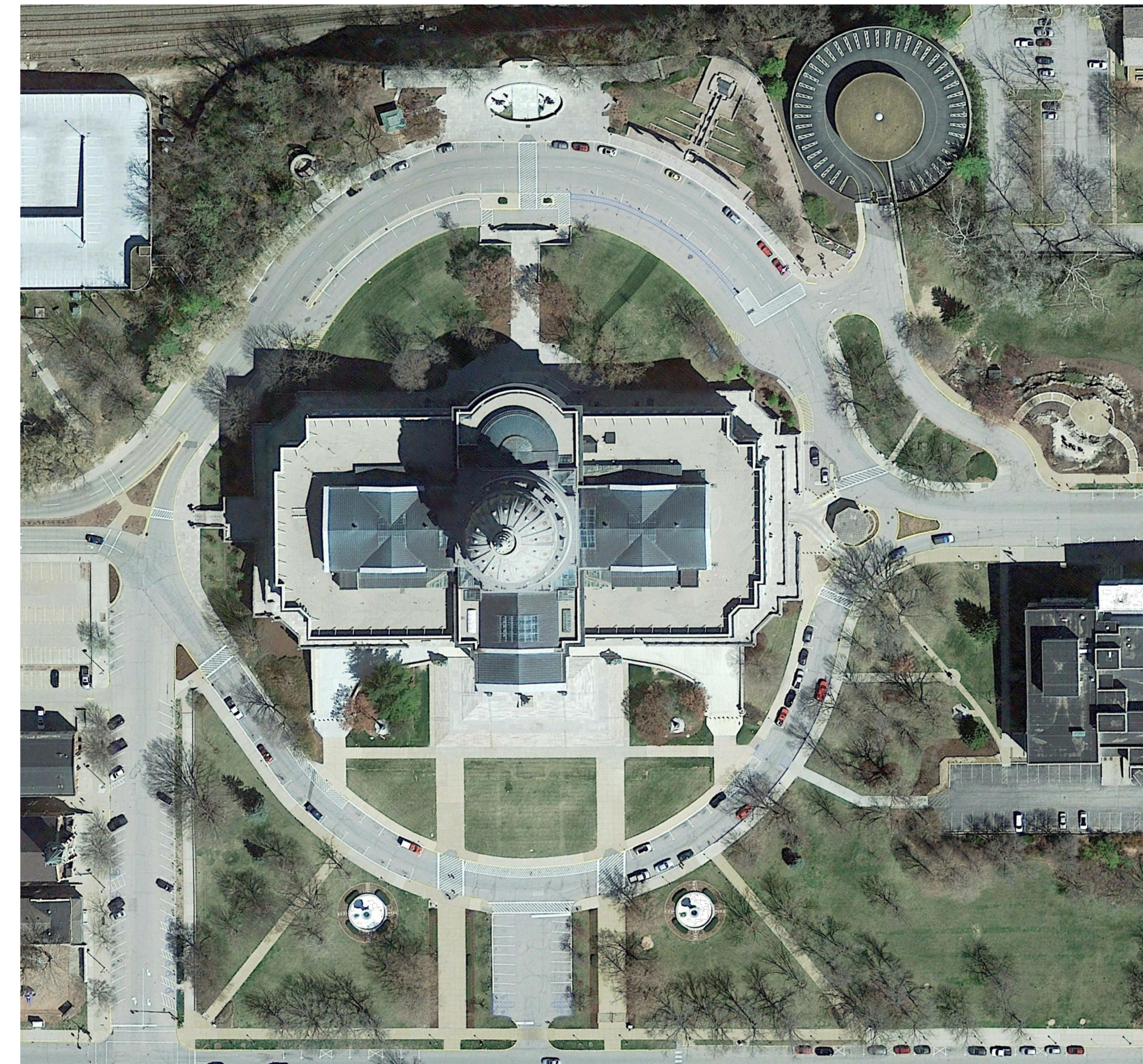
1 OF 6 SHEETS
1/24/2023

GENERAL NOTES:

1. THIS PROJECT IS A REMOVE AND REPLACE TYPE OF CONSTRUCTION. AS SUCH, THE AREA DOES NOT HAVE DETAILED GRADING DESIGN, AS THE REPLACEMENT PAVING WILL MATCH EXISTING PAVEMENT.
2. ALL WORK ON THE CITY OF JEFFERSON RIGHT OF WAY, PRIMARILY THE STREET CONNECTIONS, REQUIRES THAT THE CITY OF JEFFERSON DEPARTMENT OF PUBLIC WORKS BE NOTIFIED PRIOR TO BEGINNING WORK. THE WORK WILL REQUIRE LANE SHUTDOWNS, AND THE CITY MAY REQUIRE A TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCING THIS PLAN FOR THE CITY'S APPROVAL AND SHALL BE BASED UPON THE CONTRACTOR'S MEANS AND METHODS. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS REQUIRED BY THE CITY.
3. THE CONTRACTOR SHALL ENGAGE A PRIVATE UTILITY LOCATE SERVICE IN AREAS WHERE PAVEMENT REPLACEMENT WILL TAKE PLACE.
4. A SEPARATE DEMOLITION PLAN HAS NOT BEEN DEVELOPED AS MOST AREAS CONSIST OF REPLACEMENT PAVING AND CURBING TO MATCH EXISTING.
5. THIS PROJECT WILL REQUIRE EXTENSIVE PHASING AND COORDINATION WITH THE OWNER AND CITY. THE CONTRACTOR WILL WORK WITH THE OWNER AND CITY TO DEVELOP A PHASING PLAN. THE CONTRACTOR SHALL KEEP EITHER THE NORTH SIDE (WESTBOUND LANES) OR THE SOUTH SIDE (EAST BOUND LANES) OPEN WHILE WORKING ON THE OTHER SIDE.
6. ALL DEMOLISHED MATERIALS SHALL BE REMOVED FROM SITE DAILY AND LEGALLY DISPOSED OF.
7. THE CONSTRUCTION AREA SHALL BE MAINTAINED BY THE CONTRACTOR IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS AND STREETS THAT HAVE BEEN SOILED BY CONSTRUCTION ACTIVITIES SHALL BE CONTRACTOR'S RESPONSIBILITY.
8. PAVEMENT SHADED AS  ON SITE PLAN SHALL BE COLD MILLED TO A DEPTH OF 2" AND OVERLAID WITH ASPHALT PAVEMENT, APPROXIMATELY 12,659 SQUARE YARDS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AND NO ADDITIONAL PAYMENTS WILL BE MADE IF FINAL QUANTITIES DO NOT MATCH PLANS.
9. CONTRACTOR SHALL PROVIDE FULL DEPTH PAVEMENT REPAIRS AS DETERMINED BY THE OWNER AFTER COLD MILLING IS COMPLETE/PER PAVEMENT REPAIR DETAIL ON SHEET A-501. 3,000 SQUARE YARDS OF FULL DEPTH PAVEMENT REPAIRS IS INCLUDED IN THE BASE BID.
10. CONTRACTOR SHALL PAINT PAVEMENT MARKINGS AND CONCRETE CURBS TO MATCH EXISTING LAYOUT OR AS DETAILED ON PLAN SHEETS.
11. ALL EXISTING SIGNS/POSTS AFFECTED BY CONSTRUCTION SHALL BE REMOVED, STORED, AND RE-INSTALLED AS NEEDED FOR PAVEMENT REPLACEMENT.
12. THE CONTRACTOR IS RESPONSIBLE FOR ALL BARRICADES REQUIRED FOR SAFETY IN AND AROUND THE CONSTRUCTION SITE.

DRAWING INDEX:

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G-002	DRAWING INDEX AND LOCATION MAP
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C-101	SITE PLAN
C-102	SITE PLAN
C501	DETAILS



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ROADWAY
IMPROVEMENTS

CAPITOL CIRCLE DRIVE

JEFFERSON CITY, MISSOURI

PROJECT # O2293-01
SITE # 1001
ASSET # 3101001058

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ISSUE DATE: 1/24/23

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DRAWN BY: FML
CHECKED BY: XXX
DESIGNED BY: LB

SHEET TITLE:
DRAWING INDEX
AND LOCATION MAP

SHEET NUMBER:

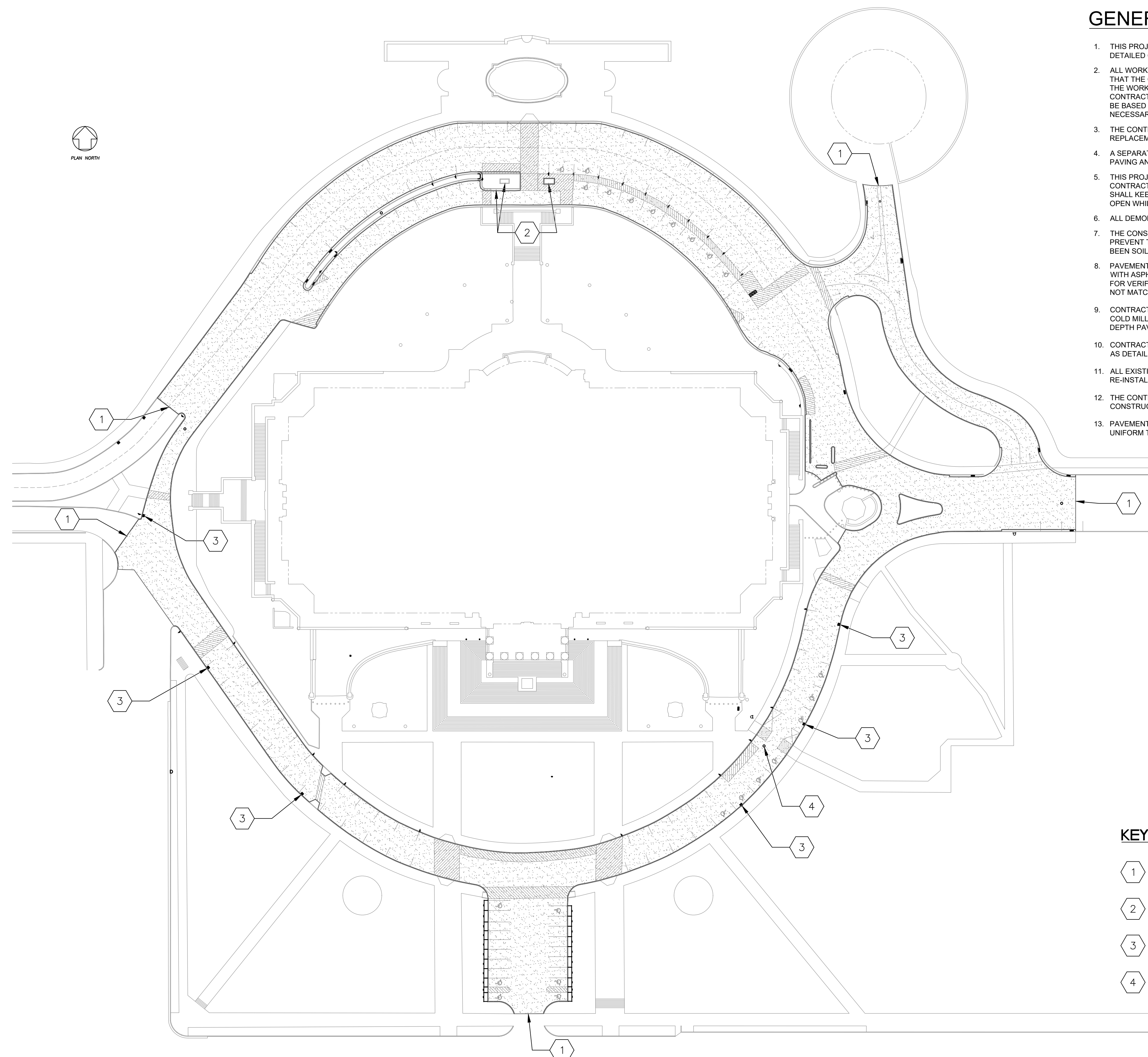
G-002

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1/24/2023



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8. PAVEMENT SHADED AS [Hatched Pattern] ON SITE PLAN SHALL BE COLD MILLED TO A DEPTH OF 2" AND OVERLAID WITH ASPHALT PAVEMENT, APPROXIMATELY 12,659 SQUARE YARDS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AND NO ADDITIONAL PAYMENTS WILL BE MADE IF FINAL QUANTITIES DO NOT MATCH PLANS.
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12. THE CONTRACTOR IS RESPONSIBLE FOR ALL BARRICADES REQUIRED FOR SAFETY IN AND AROUND THE CONSTRUCTION SITE.
13. PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.



KEYED NOTES

- ① SAWCUT LINE/BEGINNING OF PAVEMENT UPGRADES.
- ② REMOVE EXISTING CONCRETE PLANTER AND REPAIR PAVEMENT BASE PER FULL DEPTH PAVEMENT PATCH DETAIL (SHEET C-501).
- ③ REPLACE EXISTING 2' x 3' DROP INLET GRATE PER DROP INLET DETAIL (SHEET C-501).
- ④ RAISE EXISTING 2' DIAMETER CAST IRON MANHOLE LID, APPROXIMATELY 2", INSTALLING FLUSH WITH TOP OF PAVEMENT.

① **SITE PLAN**
SCALE: 1" = 50'

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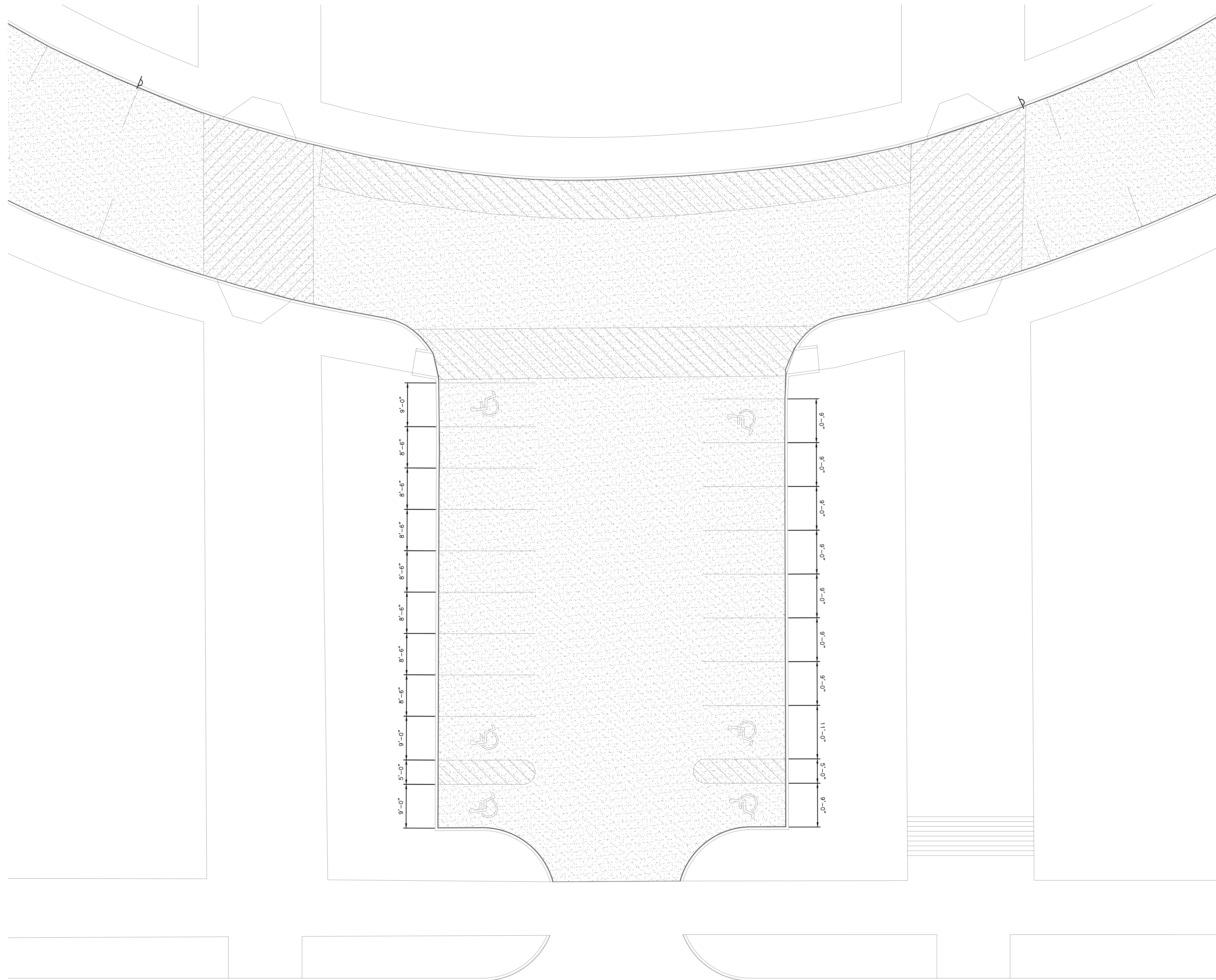
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CHECKED BY: XXX
DESIGNED BY: LB

SHEET TITLE:
SITE PLAN

SHEET NUMBER:

C-100

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1/24/2023



1 SITE PLAN
SCALE: 1" = 10'



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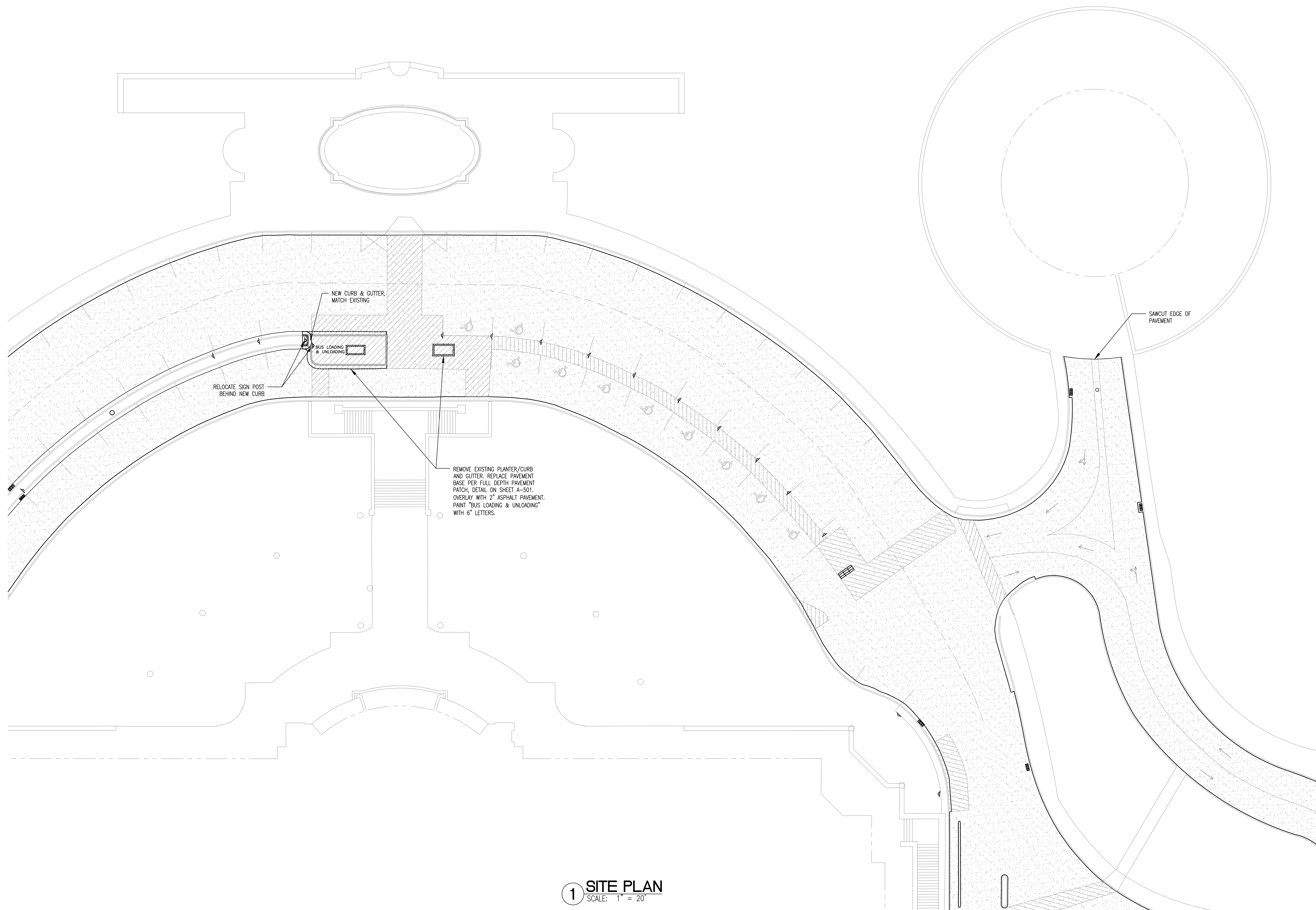
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SITE PLAN

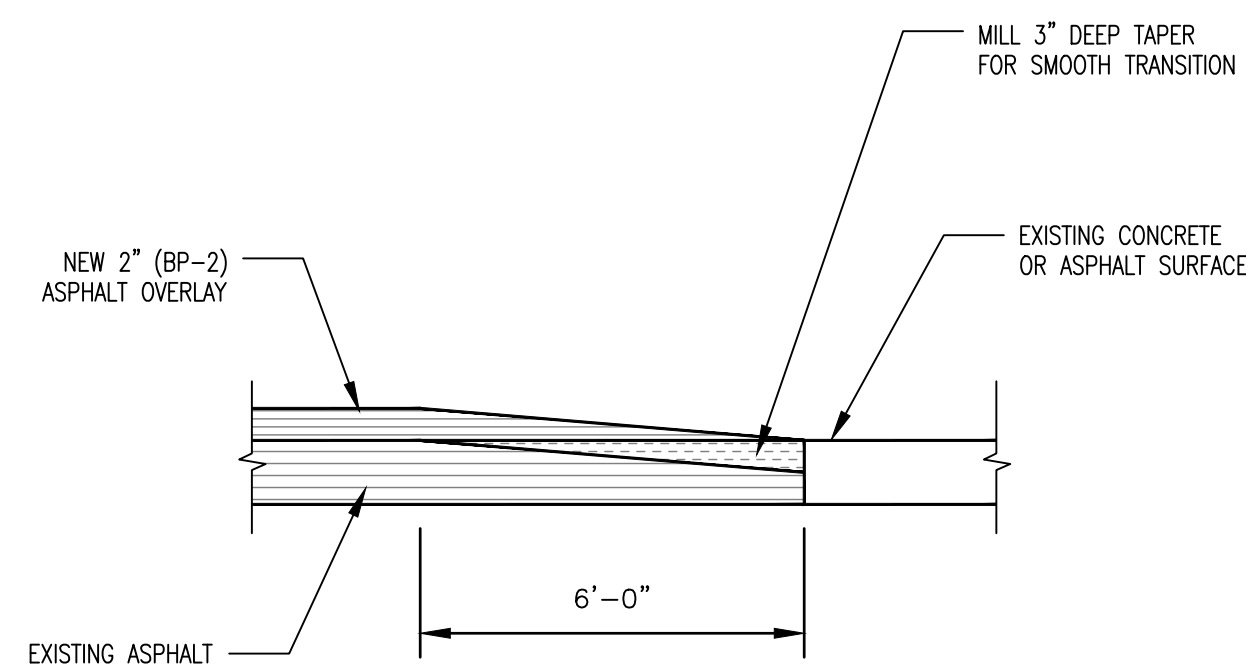
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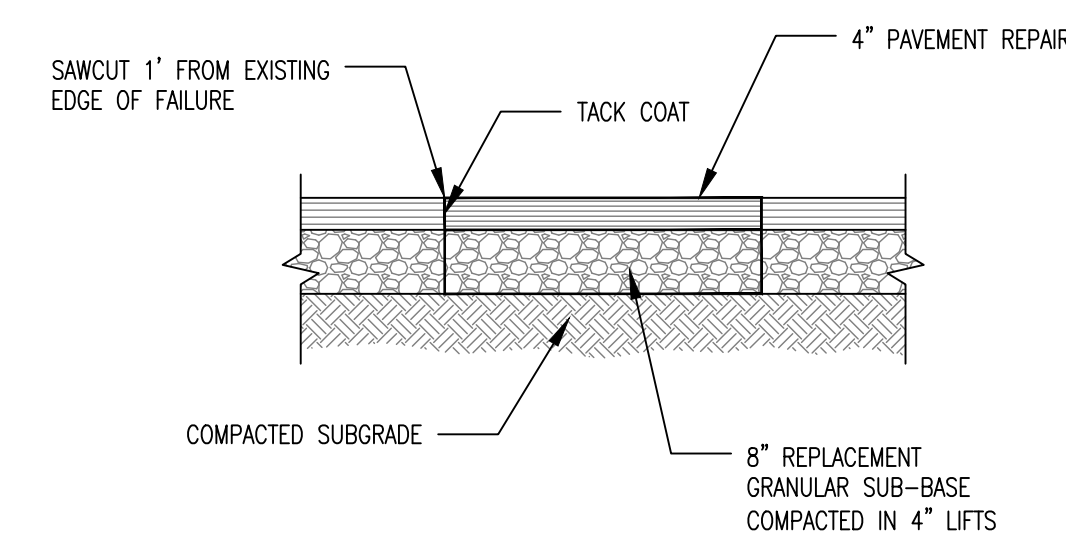
4 OF 6 SHEETS
1/24/2023



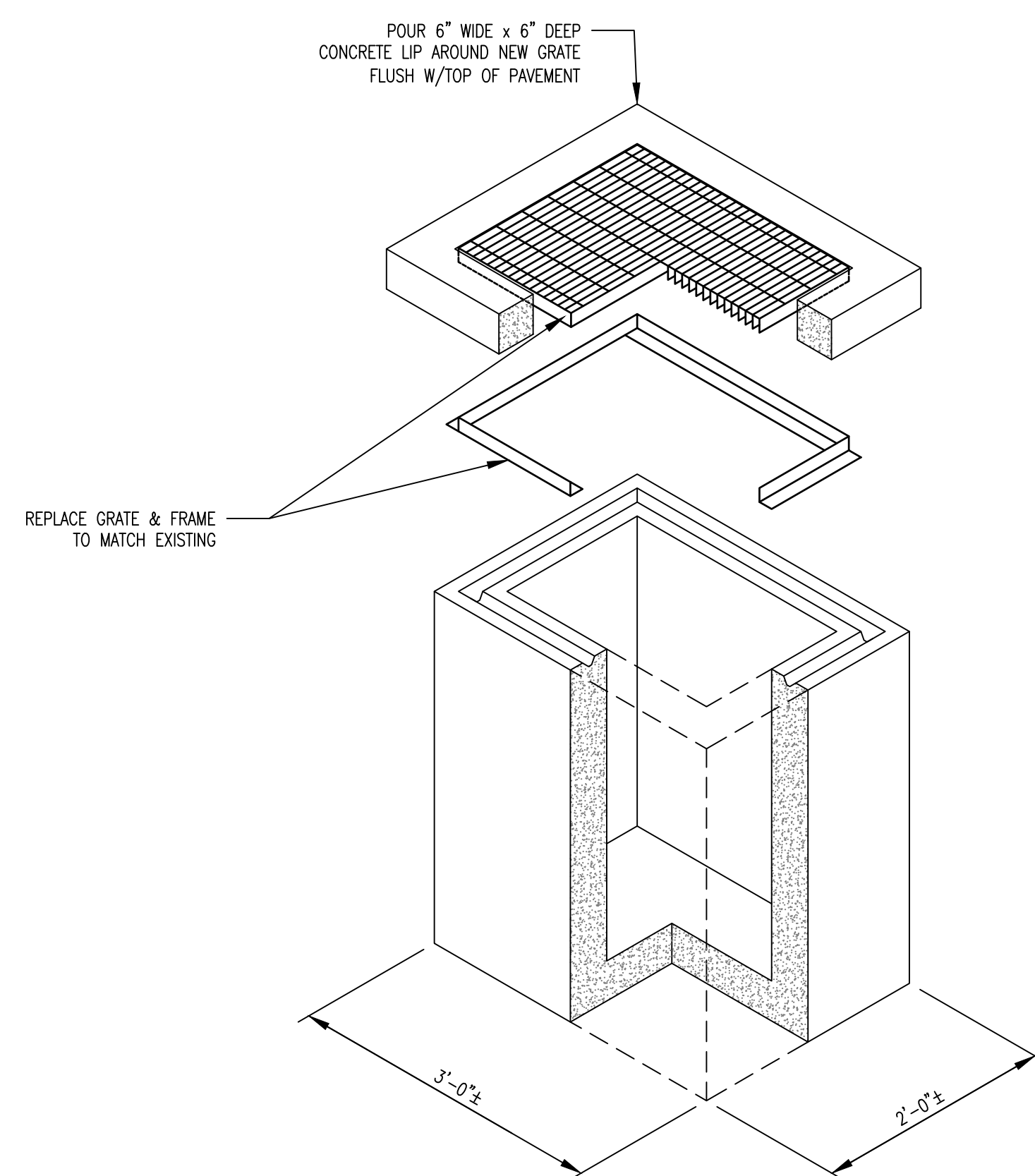
1 SITE PLAN
SCALE: 1" = 20'



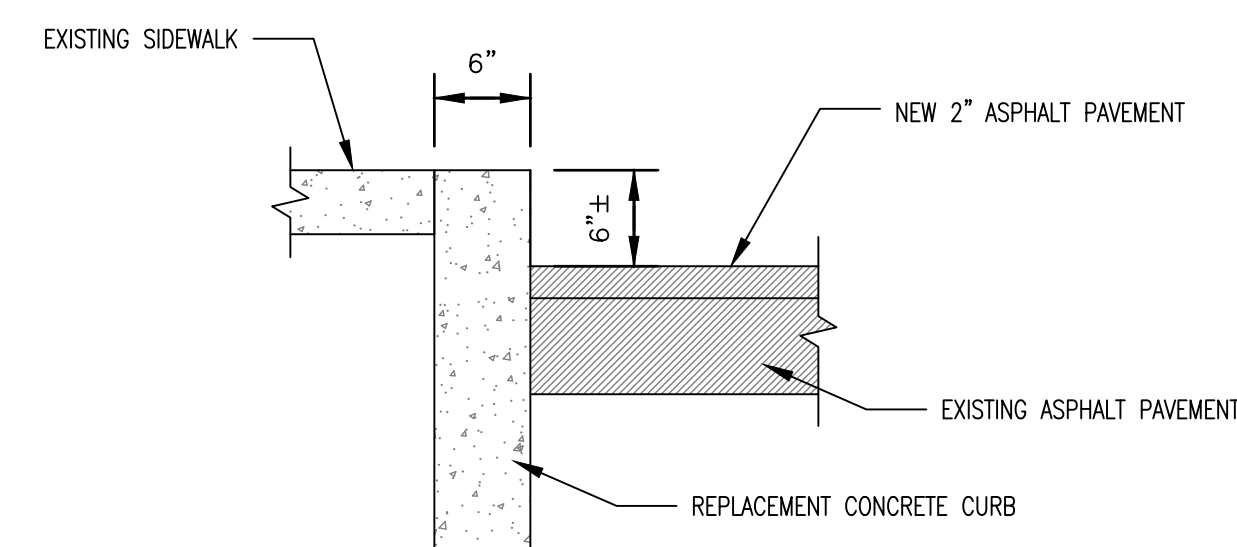
1 TRANSITION DETAIL
SCALE: NTS



2 PAVEMENT REPAIR DETAIL
SCALE: NTS



3 DRAIN INLET DETAIL
SCALE: NTS



4 CURB DETAIL
SCALE: NTS

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CAD DWG FILE: XXX
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SHEET TITLE:
DETAILS

SHEET NUMBER:

C-501

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1/24/2023