

May 04, 2023 - 9:11pm - MSU Parking Maintenance, 2023, general dwg F:\7358.01 MSU Paisky Court Parking Lot Improvements\23122-MSU Parking 2023-Lexi\

PREPARED FOR:



CAMPUS PLANNING, DESIGN & CONSTRUCTION MONTANA STATE UNIVERSITY BOZEMAN, MT **PARKING MAINTENANCE 2023**

MONTANA PHONE: 406-994-4131 FAX: 406-994-6572



DJ&A, P.C. 220 W. LAMME SUITE 1D BOZEMAN, MT 59715 PHONE: 406-721-4320

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В	OZEMAN, MT	
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PARKING LOT DETAILS

C5-1

PPA#: 22-0012

MONTANA STATE UNIVERSITY



MSU-CPDC

MONTANA STATE UNIVERSITY BOZEMAN, MONTANA PHONE: 406.994.5413 FAX: 406.994.5665

2023 MAINTENANCE **PARKING**

REVIEWED BY: S. ESLINGER

PPA#22-0012

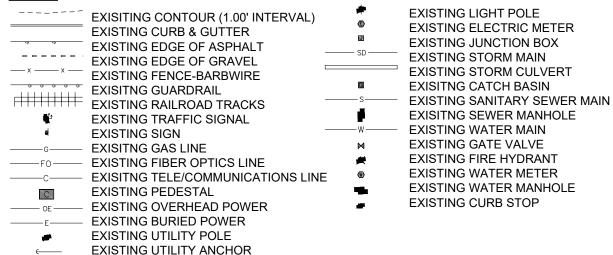
SHEET TITLE

COVER

GENERAL NOTES

- 1. EXISTING UTILITIES ARE NOT SHOWN IN THESE PLANS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY LOCATIONS OF ALL UTILITIES THAT MAY BE IMPACTED BY THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ANY AND ALL UTILITIES IN THE AREA A MINIMUM OF 48 HRS PRIOR TO PERFORMING ANY EXCAVATION ON THIS PROJECT. CONTACT ONE-CALL FOR UTILITY LOCATES 1-800-424-5555.
- 2. CONTRACTOR IS RESPONSIBLE FOR EXSITING CONDITIONS AND SHALL FIELD VERIFY EXISTING CONDITIONS AT THE SITE PRIOR TO CONSTRUCTION. WHERE CONDITIONS ENCOUNTERED WHICH APPEAR DIFFERENT FROM THOSE INDICATED ON THE PLANS OR IN THE SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO THE PERFORMANCE OF WORK.
- SPECIFICATIONS: ALL WORK SHALL CONFORM TO THE 7TH EDITION OF THE MONTANA PUBLIC WORKS STANDARD SPECIFICATIONS (MPWSS) AND MODIFICATIONS THERETO. IN CASE OF A CONFLICT BETWEEN REGULATORY OR STANDARD SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT WILL PREVAIL.
- 4. <u>PERMITS & FEES:</u> ALL PERMITS AND FEES REQUIRED FOR THIS PROJECT SHALL BE OBTAINED AND PURCHASED BY THE CONTRACTOR. **PERMITS REQUIRED:** MONTANA DEQ SWPPP. OTHER PERMITS MAY BE REQUIRED AND SHALL BE DISCUSSED WITH THE ENGINEER.
- 5. EROSION CONTROL PLAN & STATE OF MONTANA SWPPP: THE CONTRACTOR WILL BE RESPONSIBLE FOR CREATING AND FILING A STATE OF MONTANA NOTICE OF INTENT (NOI) FORM AND STORM WATER POLLUTION PREVENTION PLAN (SWPPP) UNDER THE MONTANA POLLUTANT DISCHARGE ELIMINATION SYSTEM (MPDES) WITH THE MONTANA WATER QUALITY DIVISION FOR STORM WATER ASSOCIATED WITH CONSTRUCTION ACTIVITEIS. ALL CONTRACTORS, INCLUDING THOSE SUBCONTRACTED BY THE GENERAL CONTRACTOR, SHALL COMPLY WITH THE APPROVED SWPPP.
- 6. <u>DISPOSAL:</u> ALL MATERS DESIGNATED FOR REMOVAL BECOME THE PROPERTY OF THE CONTRACTOR UPON REMOVAL AND ARE TO BE DISPOSED OF IN AN ENVIRONMENTALLY FRIENDLY SAFE MANNER IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS.
- 7. NO STORAGE OF CONSTRUCTION MATERIALS AND/OR EQUIPMENT HAS BEEN DESIGNATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR OWN MATERIAL AND EQUIPMENT STORAGE AREA.
- 8. THE CONTRACTOR SHALL PROTECT ADJACENT SITES FROM DAMAGE DURING CONSTRUCTION.
- LOTS & STREEET CLOSURES SHALL BE COORDINATED WITH & APPROVED BY MSU PARKING, MSU PDC, AND MSU FAMILY GRADUATE HOUSING STAFF 72 HOURS PRIOR TO CLOSURE.
- 10. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO EXISTING CONDITION CONDITION AT THE CONTRACTORS EXPENSE.
- 11. THE CONTRACTOR SHALL MAINTAIN & DISPOSE OF ALL ABANDONED FACILITIES THAT ARE A RESULT OF THESE IMPROVEMENTS AS DESCRIBED HERE AND IN SPECIFICATIONS.
- 12. THE CONTRACTOR SHALL ROUT & CRACK SEAL ALL CRACKS PRIOR TO APPLYING SEAL COAT.
- 13. THE CONTRACTOR SHALL CLEAN THE PARKING LOT PRIOR TO APPLYING SEAL COAT.
- 14. AMBIENT AIR TEMPERATURE SHALL BE AT LEAST 50° F & RISING BEFORE APPLYING ANY SEAL COAT.
- 15. ALL DIMENSIONS & AREAS ARE APPROXIMATE. CONTRACTOR TO BE PAID BY IN-PLACE QUANTITIES.
- 16. CONTRACTOR IS RESPONSIBLE FOR PURCHASING PARKING PERMITS FROM MSU FOR WORK CREW. SEE PARKING SERVICES AT 17TH & KAGY. ALL VEHICLES OTHER THAN MATERIALS DELIVERY TRUCKS MUST HAVE VALID PARKING PERMIT AND BE PARKED IN DESIGNATED MSU PARKING LOT.
- 17. WHERE CURB PAINTING IS DESIGNATED. SIDEWALKS & WALKWAYS WILL NOT BE PAINTED.

LEGEND



ABBREVIATIONS

UGP

TEL

ABAND.	ABANDON IN-PLACE
C.B.	CATCH BASIN
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CP	CONTROL POINT
DH	DRILL HOLE
EA	EACH
EL.	ELEVATION
EOP	EDGE OF PAVEMENT
FL	FLOWLINE
GA	GUY ANCHOR
L.F.	LINEAL FEET
SD	STORM DRAIN
SF	SQUARE FOOT
PP	POWER POLE
(TYP)	TYPICAL
ÜNK	UNKNOWN LOCATION
INV. FI .	INVERT ELEVATION

UNDERGROUND POWER

UNDERGROUND TELEPHONE

ADANDON IN DI ACE

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> PARKING MAINTENANCE 202

GP0-1



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PARKING MAINTENANCE 2023

DJ &G

DRAWN BY: V. NEARY
REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE

KEY MAP

SHEET

GP0-2





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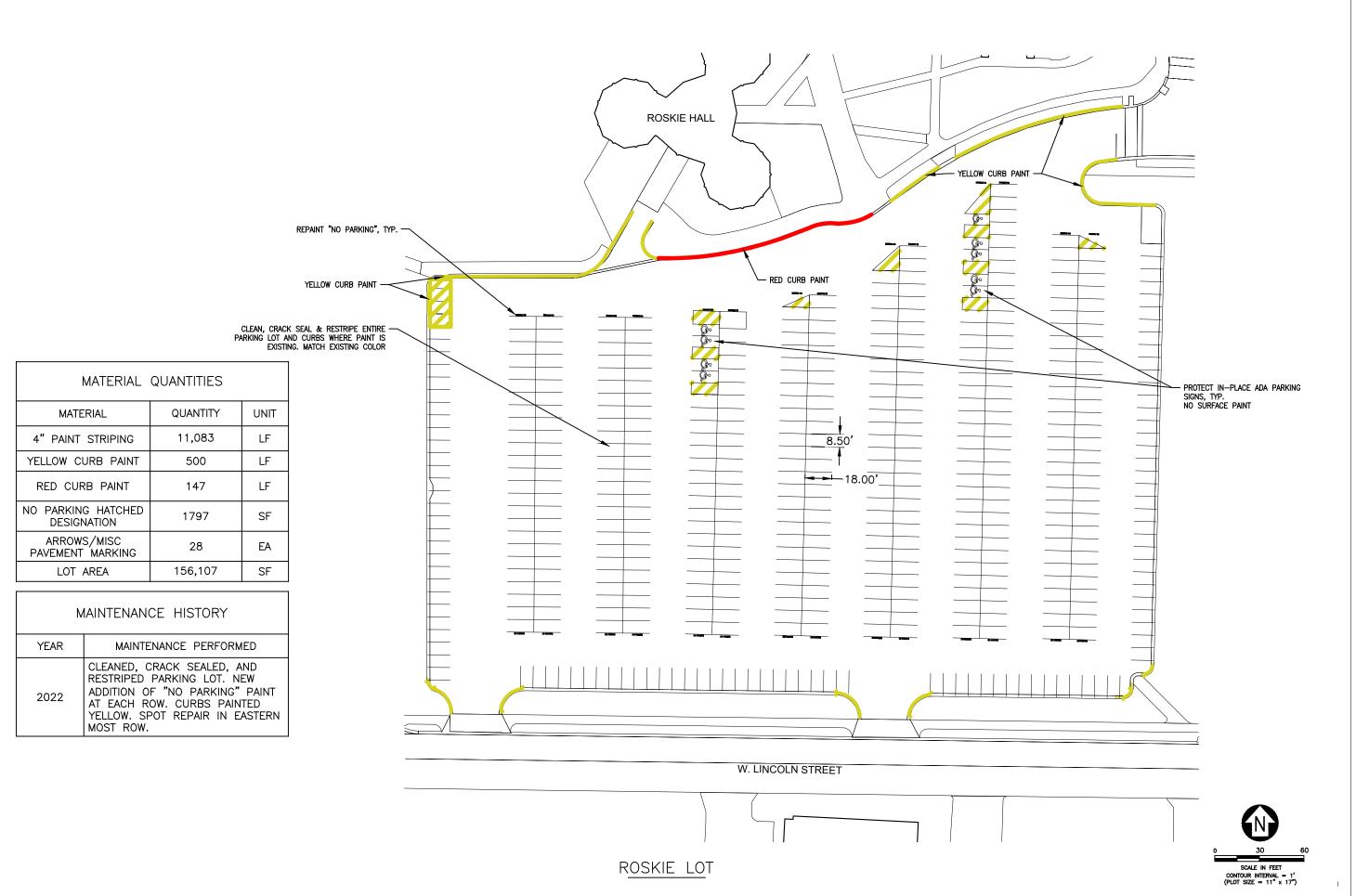
2023 MAINTENANCE **PARKING**

PPA#22-0012

SHEET TITLE NORTH HEDGES LOT

LOT 1

SHEET



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REV. DESCRIPTION DATE

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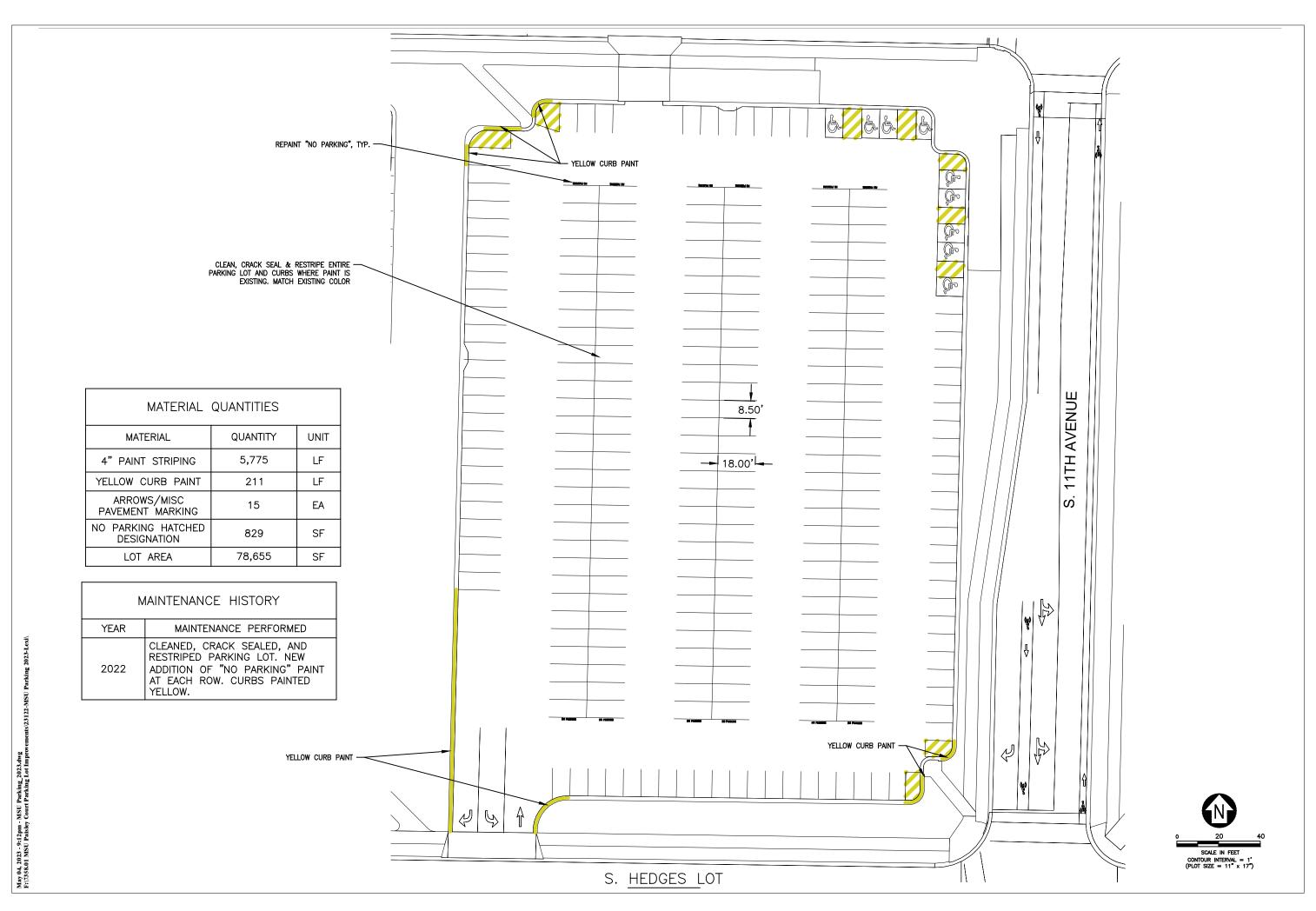
SHEET TITLE

ROSKIE LOT

LOT 2

SHEET

CP1-2





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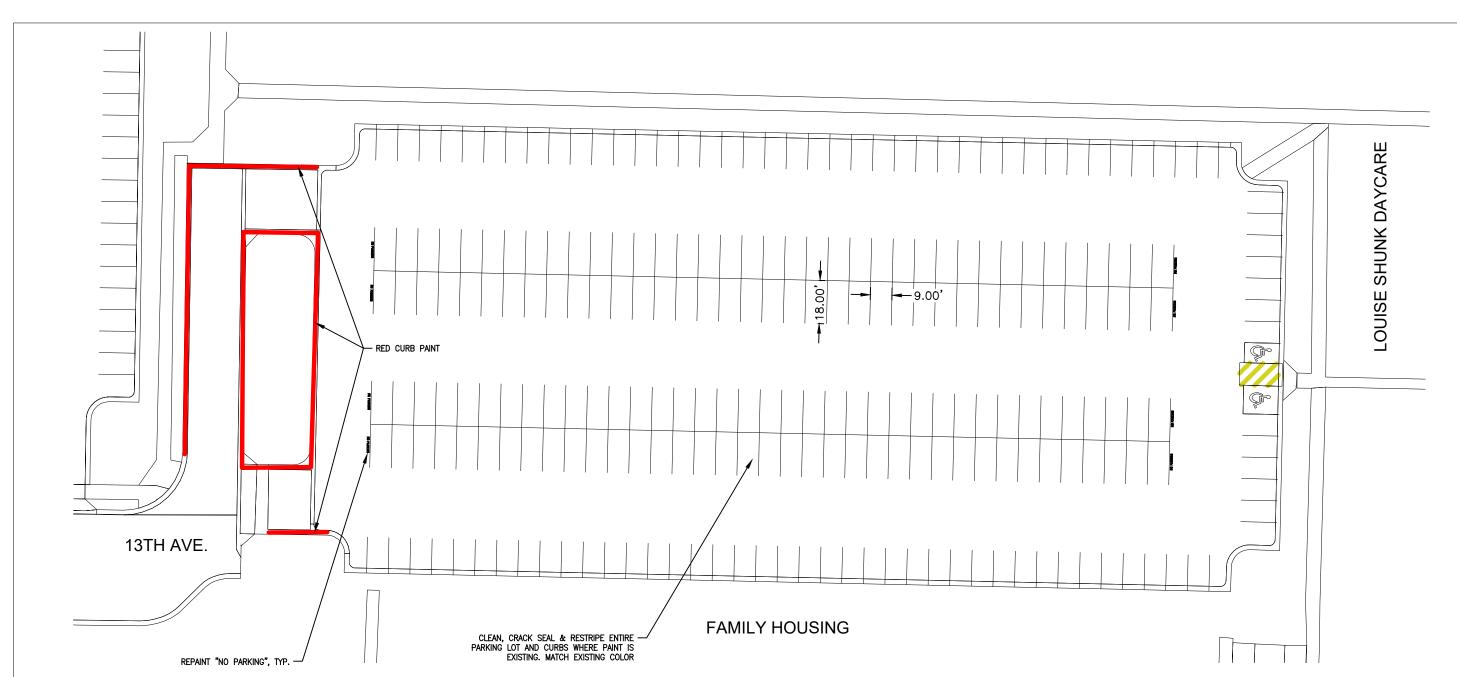
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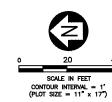
SHEET TITLE S. HEDGES LOT

LOT 3

SHEET

CP1-3





MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	4,865	LF
RED CURB PAINT	453	LF
ARROWS/MISC PAVEMENT MARKING	8	EA
NO PARKING HATCHED DESIGNATION	153	SF
LOT AREA	72,197	SF

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M	MAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.

S. 12TH STREET LOT



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PARKING MAINTENANCE 2023

DJ &Q

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REVIEWED BY: S. ESLINGER		
REV.	DESCRIPTION	DAT
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PPA#22-0012

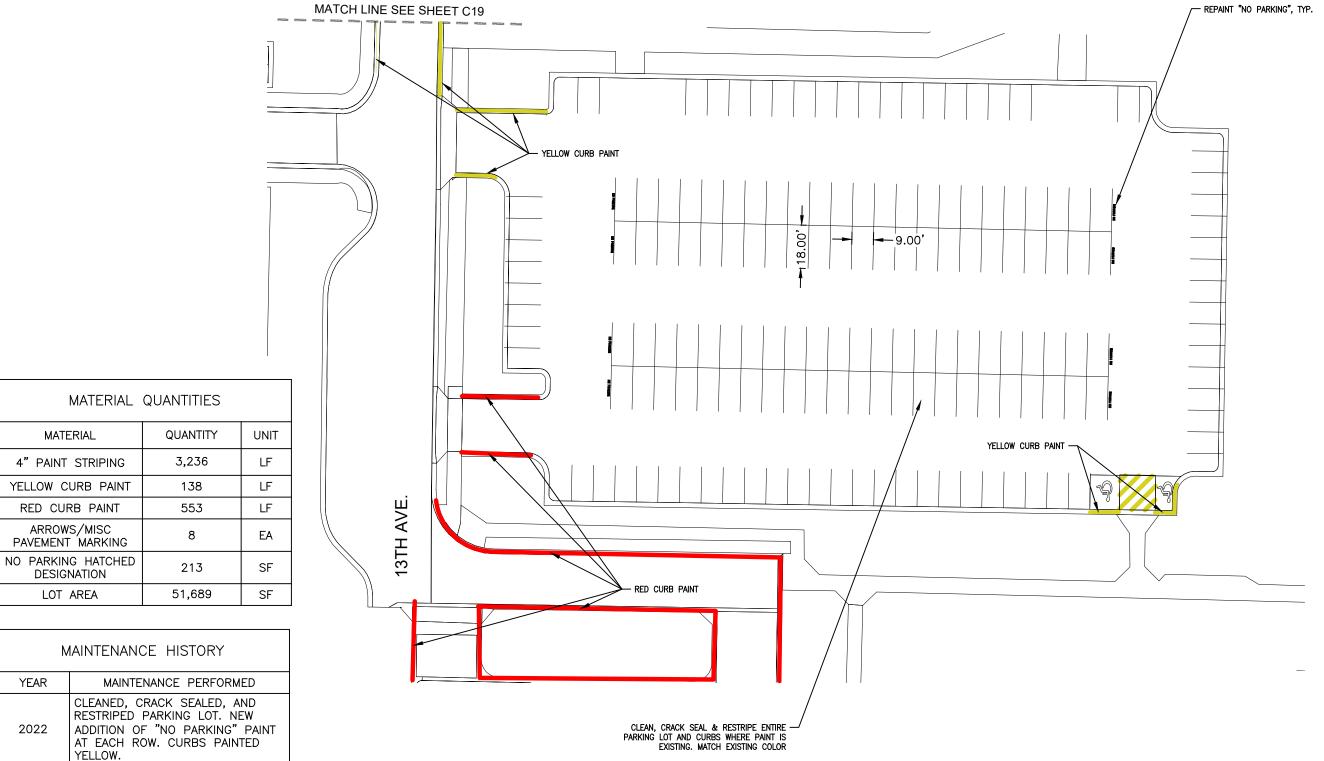
SHEET TITLE S. 12TH STREET LOT

LOT 4

SHEET

CP1-4





SCALE IN FEET

CONTOUR INTERVAL = 1'
(PLOT SIZE = 11" x 17")

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2023

MAINTENANCE **PARKING**

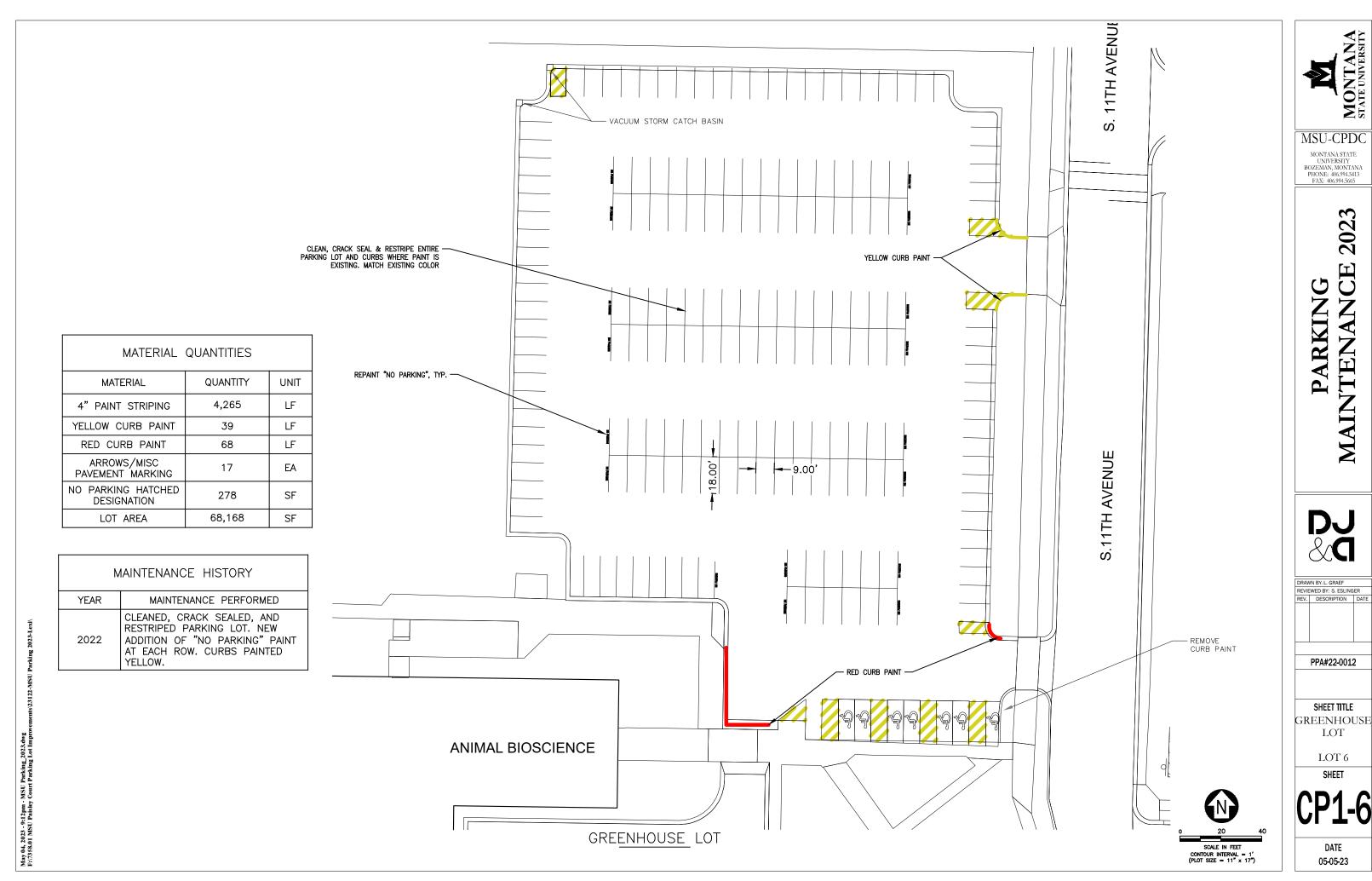
REVIEWED BY: S. ESLINGER REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE DEER STREET LOT

LOT 5

SHEET





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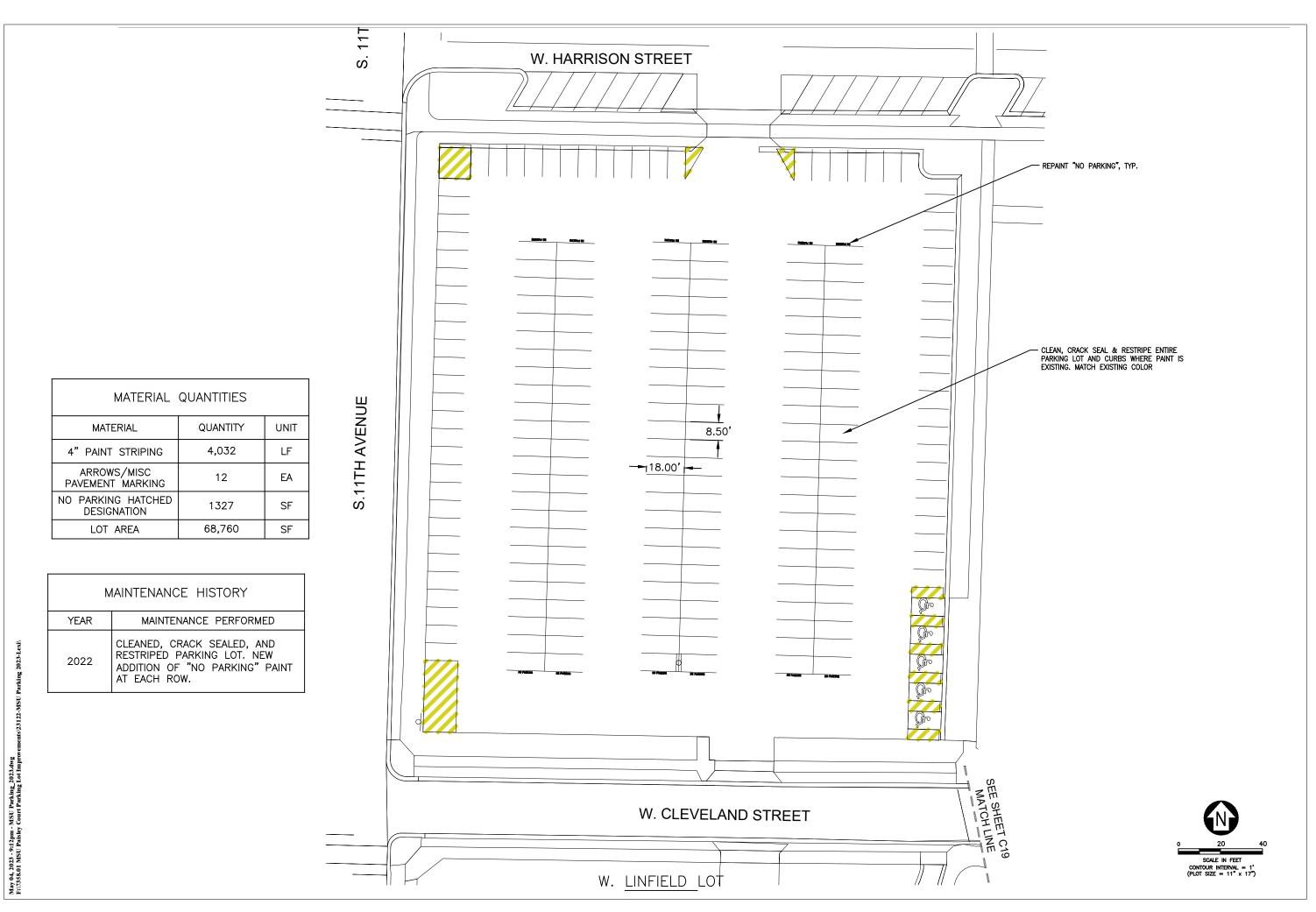
2023 **MAINTENANCE PARKING**



PPA#22-0012

SHEET TITLE GREENHOUSE LOT

LOT 6





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SHEET TITLE W. LINFIELD LOT

LOT 7

SHEET

CP1-7



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PARKING MAINTENANCE 2023



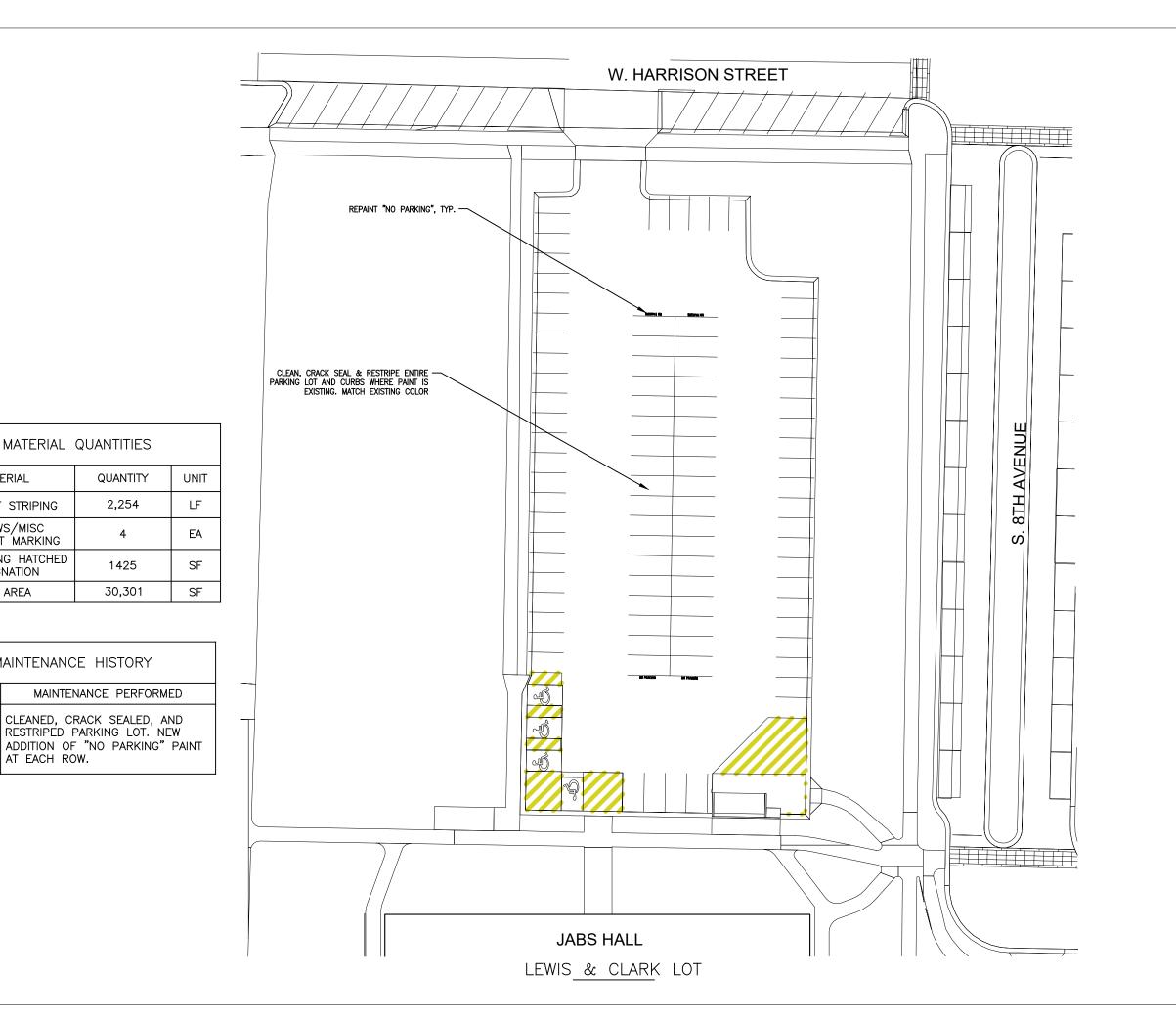
DRAWN BY: L. GRAEF
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REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE LANGFORD LOT

LOT 8

CP1-8



MATERIAL QUANTITIES

MAINTENANCE HISTORY

AT EACH ROW.

MATERIAL 4" PAINT STRIPING

ARROWS/MISC PAVEMENT MARKING

NO PARKING HATCHED

DESIGNATION

LOT AREA

YEAR

2022

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QUANTITY

2,254

4

1425

30,301

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2023 MAINTENANCE **PARKING**

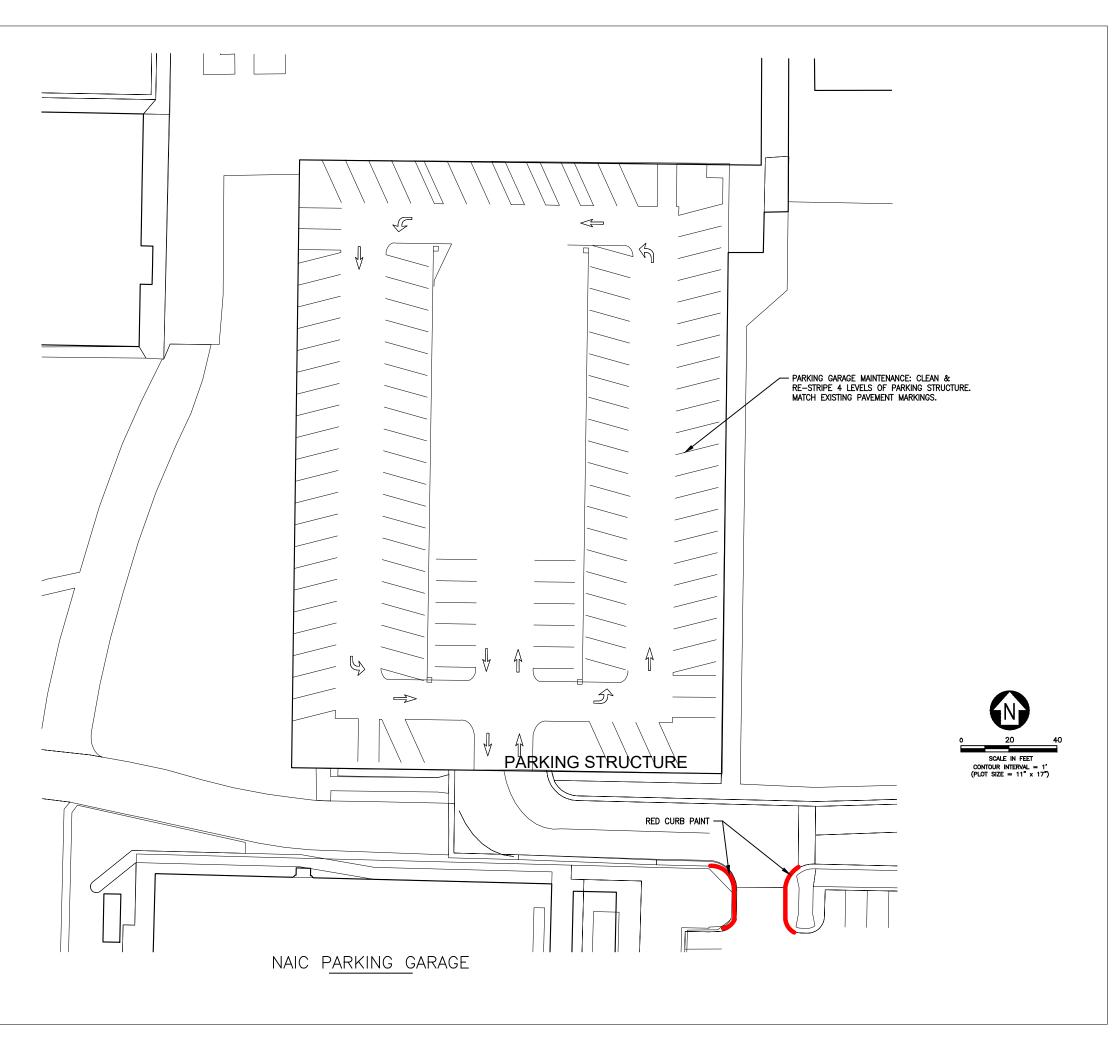


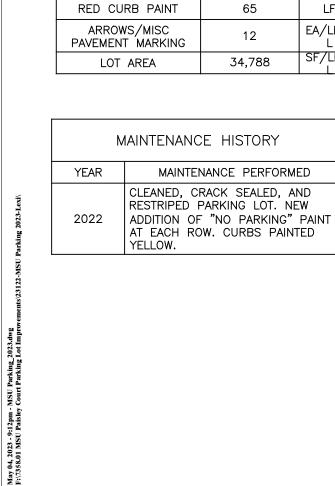
DRAWN BY: L. GRAEF REVIEWED BY: S. ESLINGER REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE LEWIS & CLARK LOT

LOT 9





MATERIAL

4" PAINT STRIPING

MATERIAL QUANTITIES

QUANTITY

3,082

65

12

34,788

UNIT

LF/LEVE

LF

EA/LEVE

SF/LEVE



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2023 **PARKING**

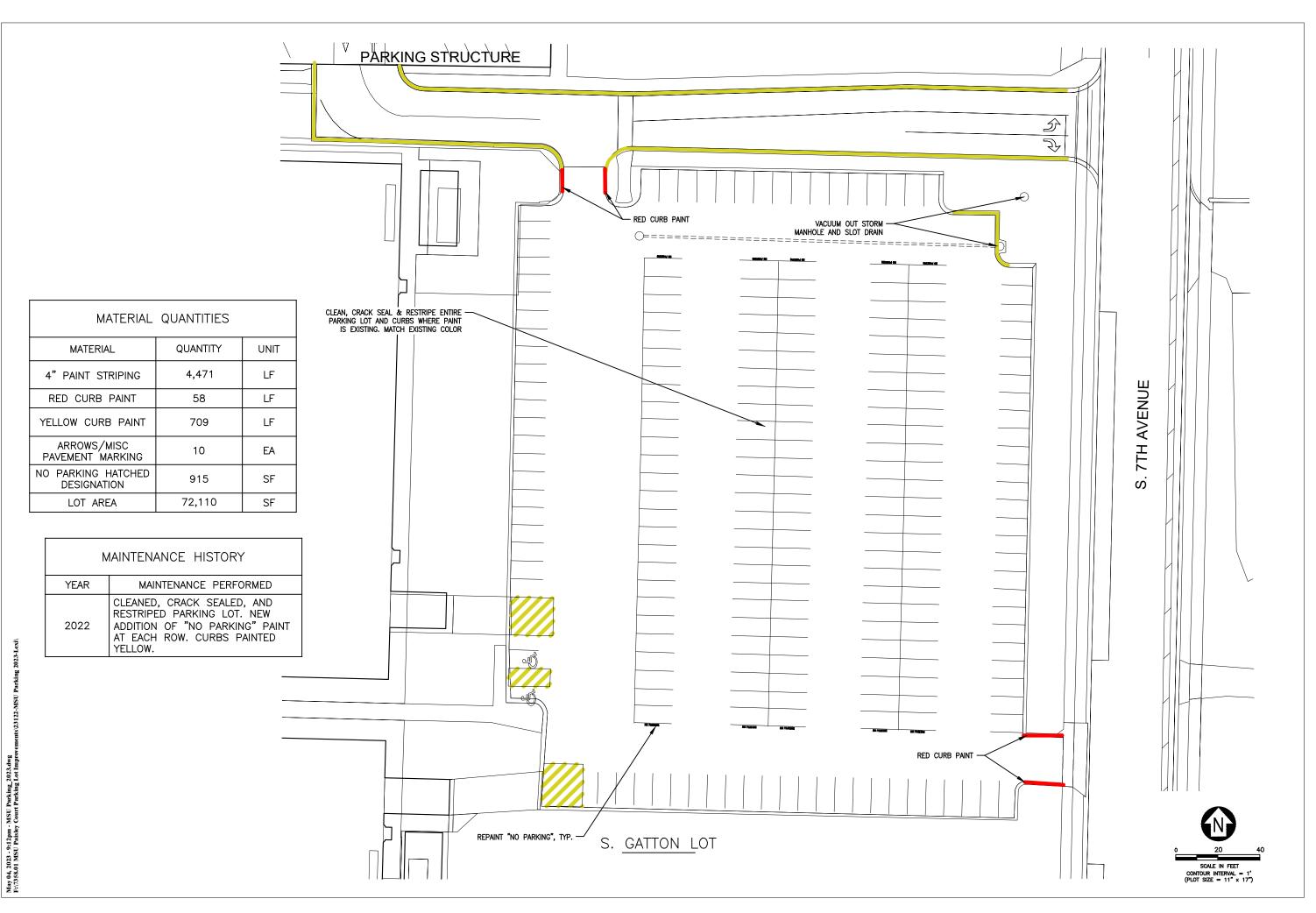
MAINTENANCE

RAV	VN BY: L. GRAEF	
EVIE	WED BY: S. ESLING	ER
EV.	DESCRIPTION	DATE

PPA#22-0012

SHEET TITLE NAIC PARKING GARAGE LOT 10

CP1-10





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2023

MAINTENANCE **PARKING**



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PPA#22-0012

SHEET TITLE S. GATTON LOT

LOT 11

MAINTENANCE HISTORY	
YEAR	MAINTENANCE PERFORMED
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.

MATERIAL

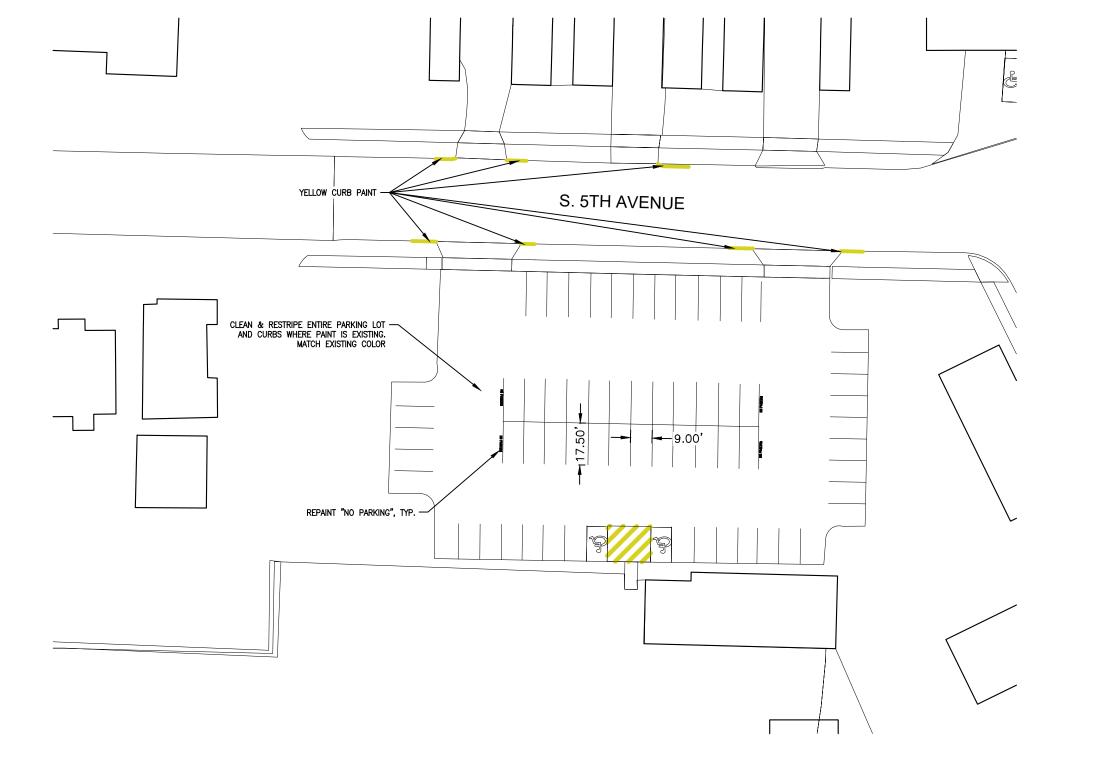
4" PAINT STRIPING

YELLOW CURB PAINT

ARROWS/MISC PAVEMENT MARKING

NO PARKING HATCHED DESIGNATION

LOT AREA



FACULTY COURT



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MAINTENANCE 2023 **PARKING**



DRAV	DRAWN BY: L. GRAEF		
REVIE	WED BY: S. ESLING	ER	
REV.	DESCRIPTION	DATE	

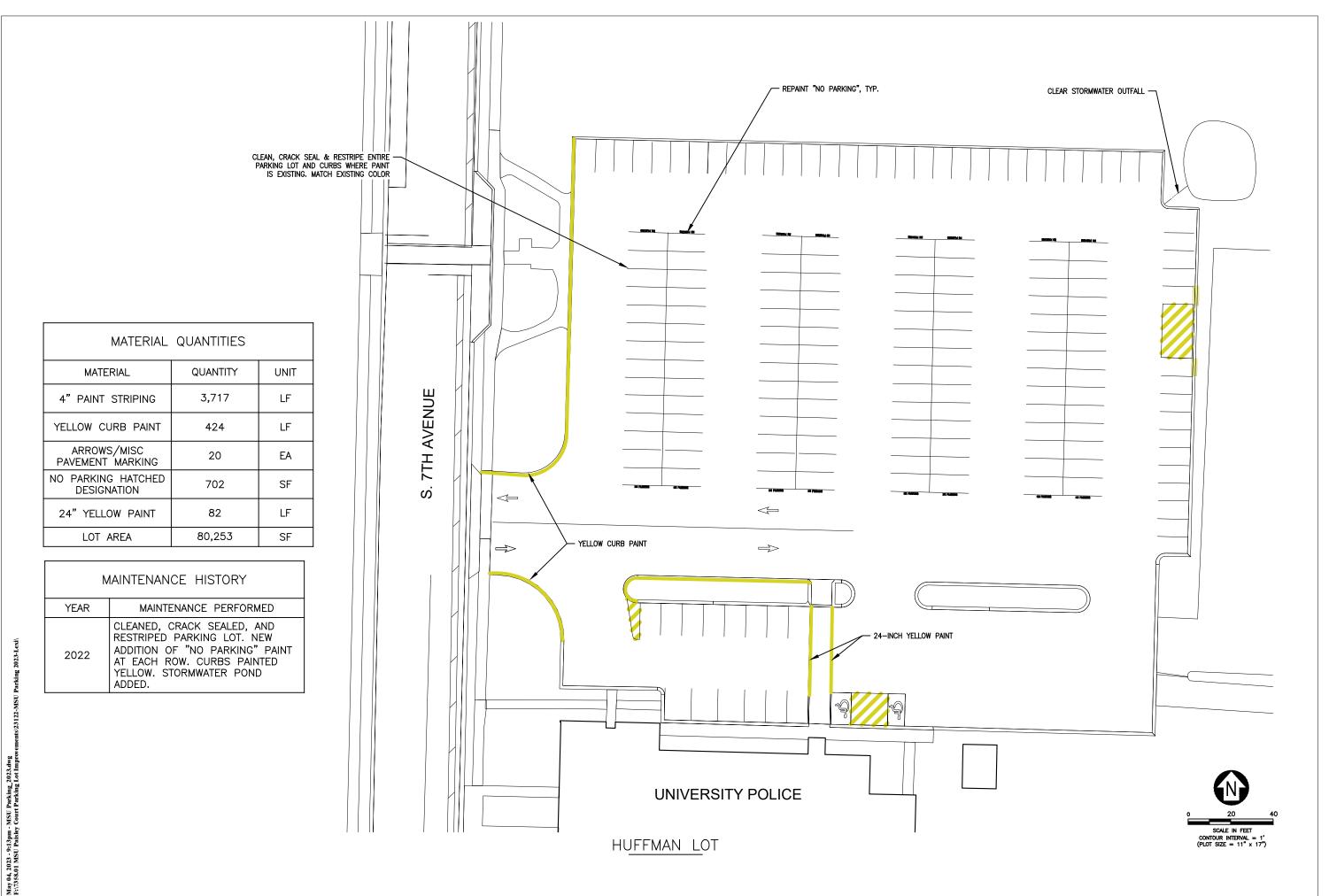
PPA#22-0012

SHEET TITLE FACULTY COURT

LOT 12

SCALE IN FEET
CONTOUR INTERVAL = 1'
(PLOT SIZE = 11" x 17")

SHEET





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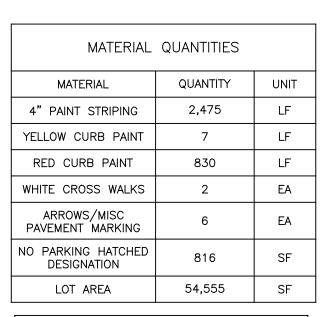
SHEET TITLE HUFFMAN LOT

LOT 13

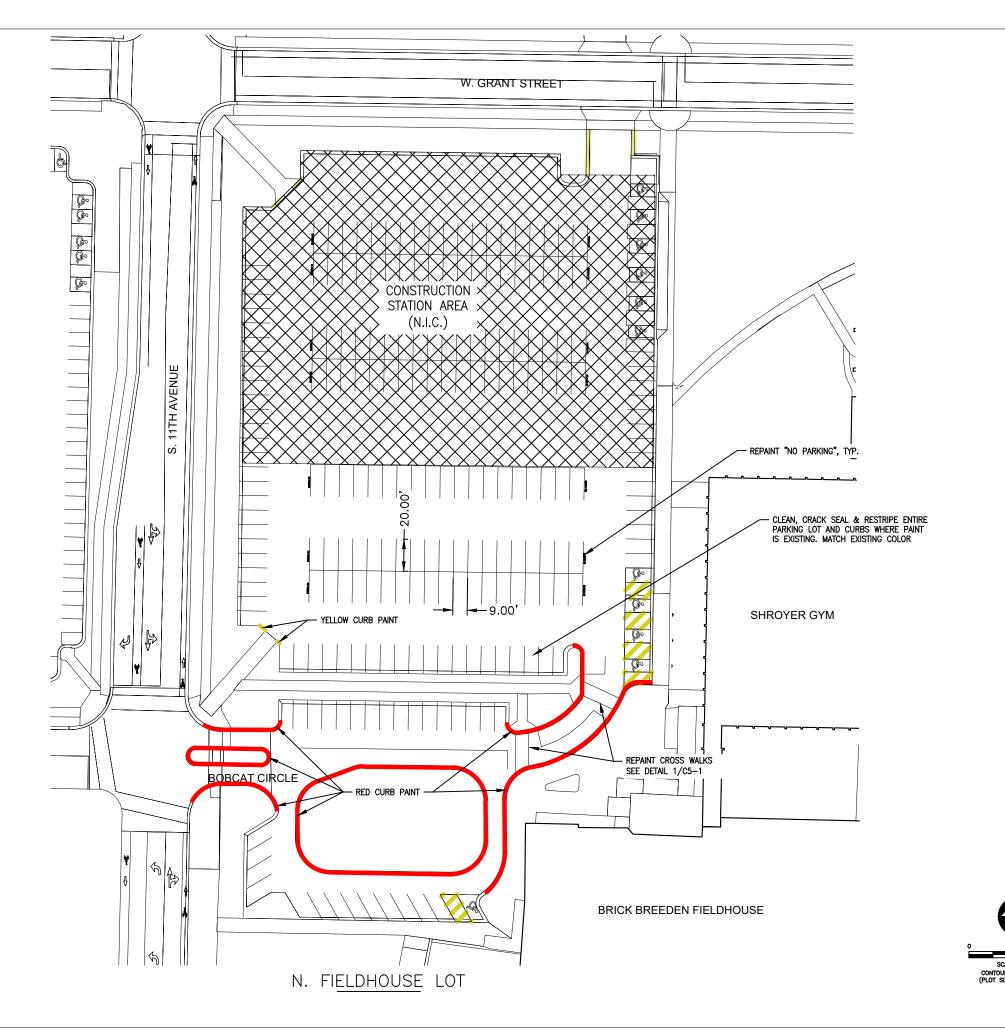
SHEET

CP1-13





MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.	





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SHEET TITLE

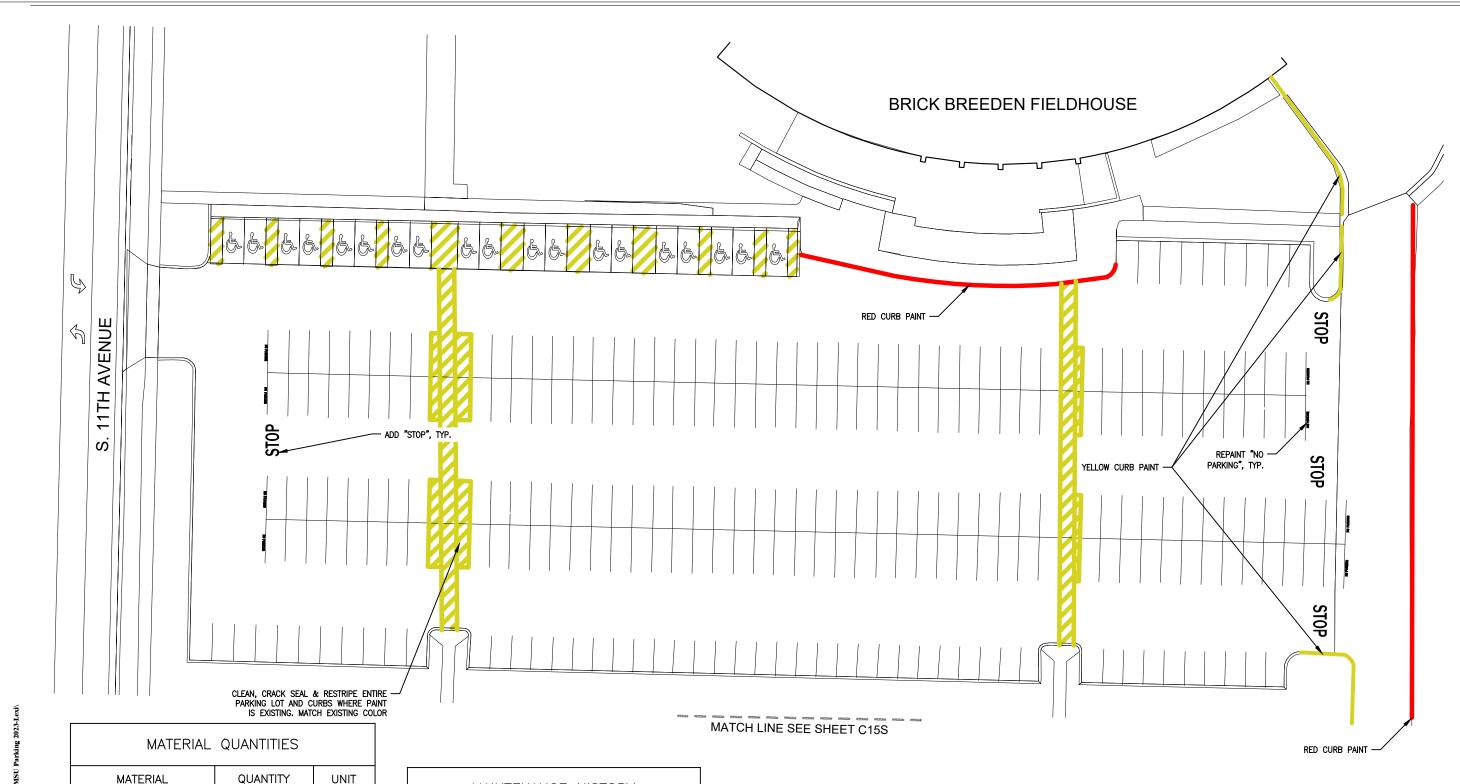
N.
FIELDHOUSE

LOT

LOT 14

SHEET

CP1-14

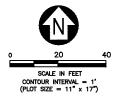


MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	6,500	LF
YELLOW CURB PAINT	148	LF
RED CURB PAINT	349	LF
ARROWS/MISC PAVEMENT MARKING	12	EA
NO PARKING HATCHED DESIGNATION 4181 SF		SF
LOT AREA	85,197	SF

May 04, 2023 - 9:13pm - MSU Parking_2023.dwg F:\7358.01 MSU Paisley Court Parking Lot Improv

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.	

S. FIELDHOUSE LOT (NORTH)



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> PARKING MAINTENANCE 2023

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DRAWN BY: L. GRAEF			
REVIE	REVIEWED BY: S. ESLINGER		
REV.	DESCRIPTION	DATE	

PPA#22-0012

SHEET TITLE

FIELDHOUSE LOT (NORTH) LOT 15

SHEET

CP1-15N



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2023

MAINTENANCE **PARKING**

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PPA#22-0012

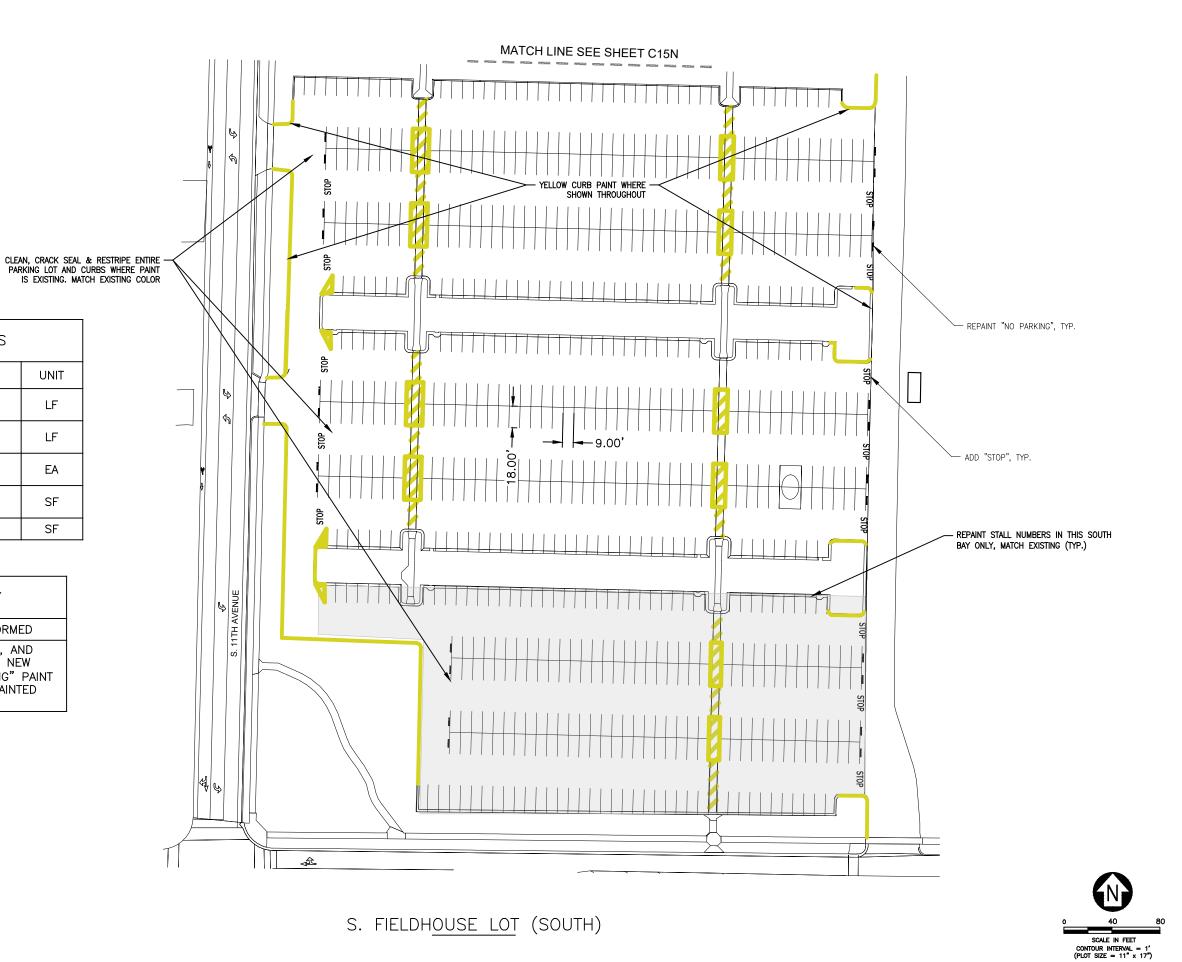
SHEET TITLE

FIELDHOUSE LOT (SOUTH) LOT 15

SHEET

CP1-15S

DATE 05-05-23



MATERIAL QUANTITIES

MAINTENANCE HISTORY

MATERIAL

4" PAINT STRIPING

YELLOW CURB PAINT

ARROWS/MISC PAVEMENT MARKING

NO PARKING HATCHED

DESIGNATION

LOT AREA

YELLOW.

YEAR

2022

QUANTITY

16,912

889

37

6,528

243,102

MAINTENANCE PERFORMED

CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW

AT EACH ROW. CURBS PAINTED

ADDITION OF "NO PARKING" PAINT

UNIT

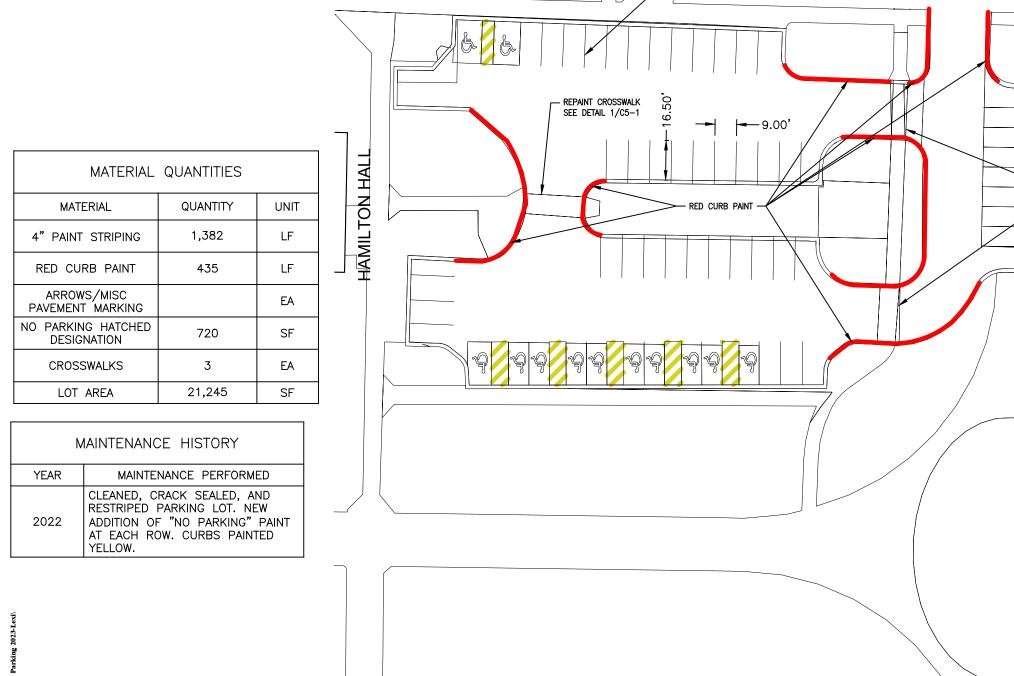
LF

LF

EΑ

SF

SF



SCALE IN FEET

CONTOUR INTERVAL = 1'
(PLOT SIZE = 11" x 17")

- REPAINT CROSSWALK

SEE DETAIL 1/C5-1

- CLEAN, CRACK SEAL & RESTRIPE ENTIRE PARKING LOT AND CURBS WHERE PAINT IS EXISTING. MATCH EXISTING COLOR



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2023 MAINTENANCE **PARKING**

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REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE HAMILTON LOT

LOT 16

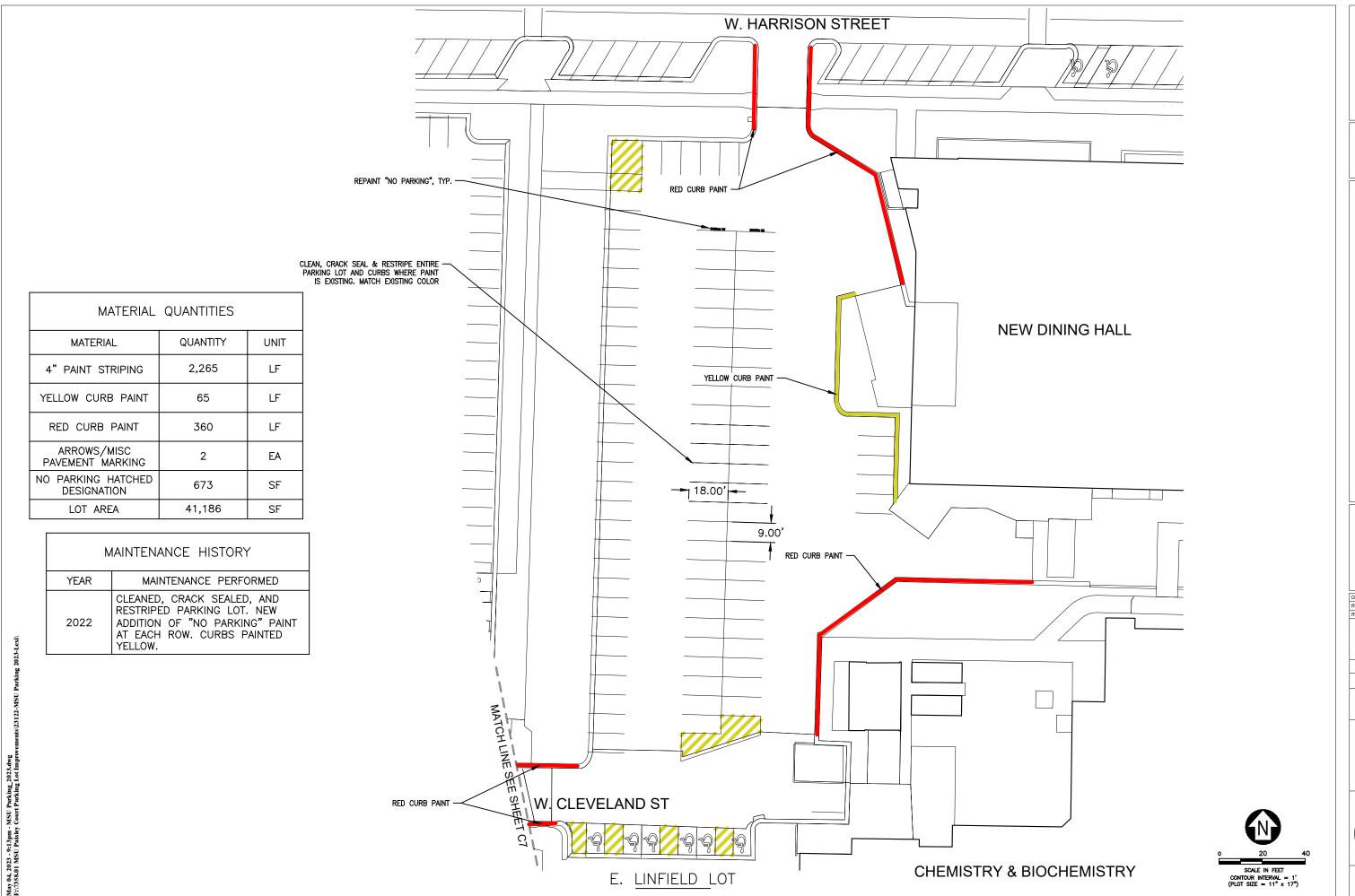
SHEET

CP1-16

DATE 05-05-23

May 04, 2023 - 9:13pm - MSU Parking 2023.dwg F:/7358.01 MSU Paistey Court Parking Lot Improv

HAMILTON LOT





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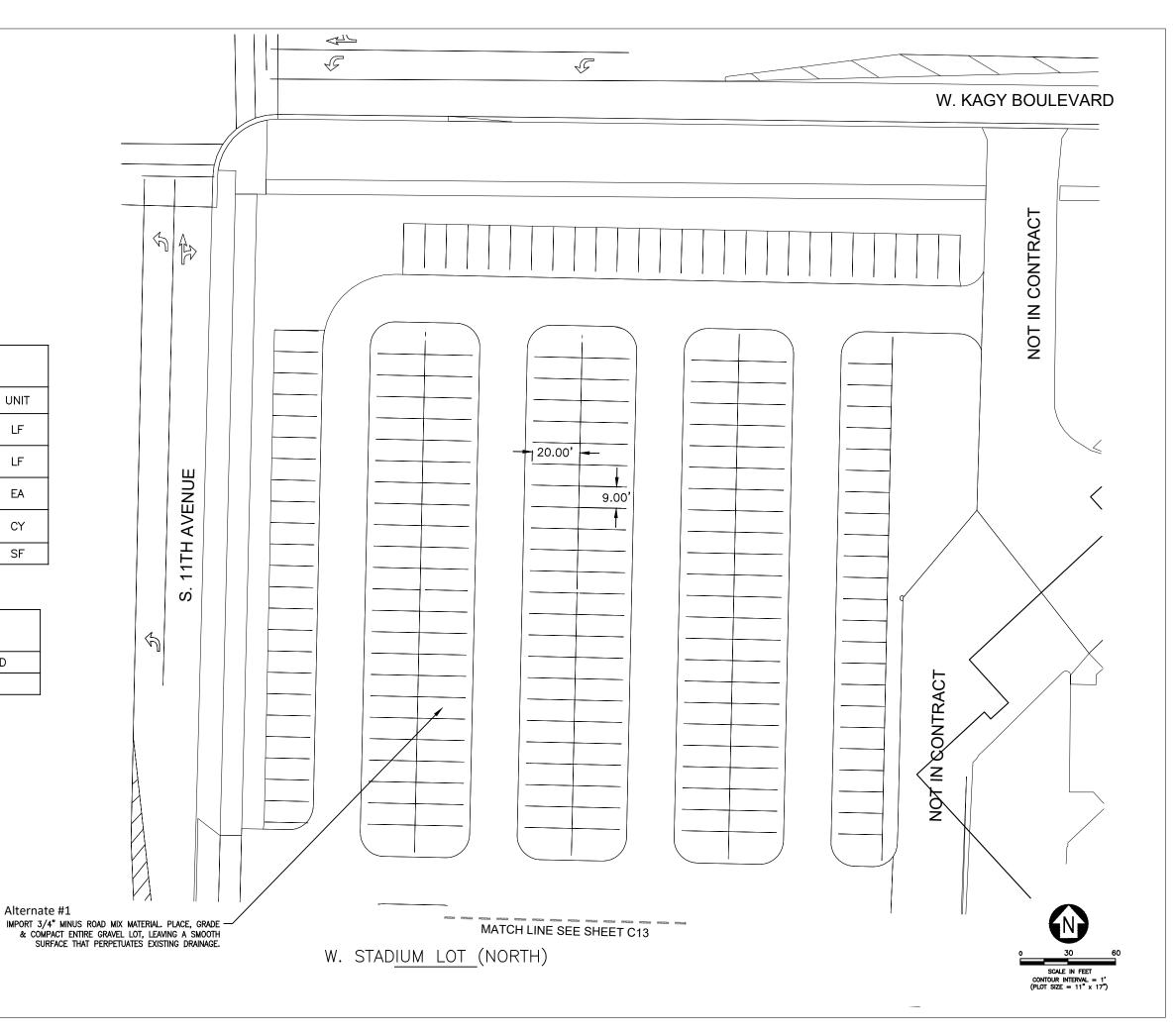
PPA#22-0012

SHEET TITLE
E. LINFIELD
LOT

LOT 19

SHEET

CP1-19



MATERIAL QUANTITIES

MAINTENANCE HISTORY

REGRADED

QUANTITY

0

0

0

209

33,803

MAINTENANCE PERFORMED

LF

LF

EΑ

CY

SF

MATERIAL

4" PAINT STRIPING

YELLOW CURB PAINT

ARROWS/MISC PAVEMENT MARKING

3/4" MINUS ROAD MIX

MATERIAL

LOT AREA

YEAR

2022

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2023

MAINTENANCE PARKING

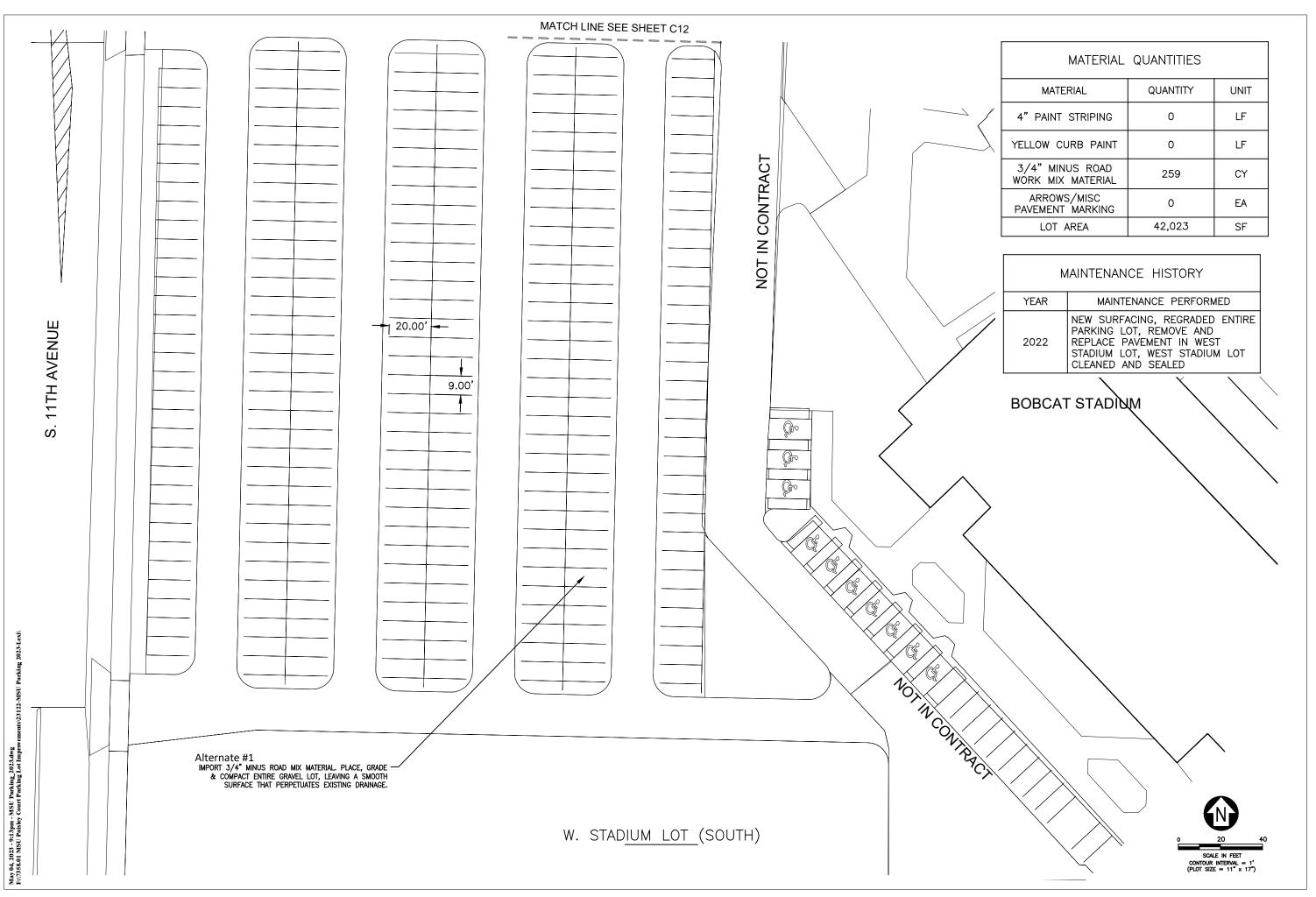


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PPA#22-0012

SHEET TITLE W. STADIUM LOT (NORTH) (Alternate #1) LOT 20

CP1-20N





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MAINTENANCE 2023 **PARKING**

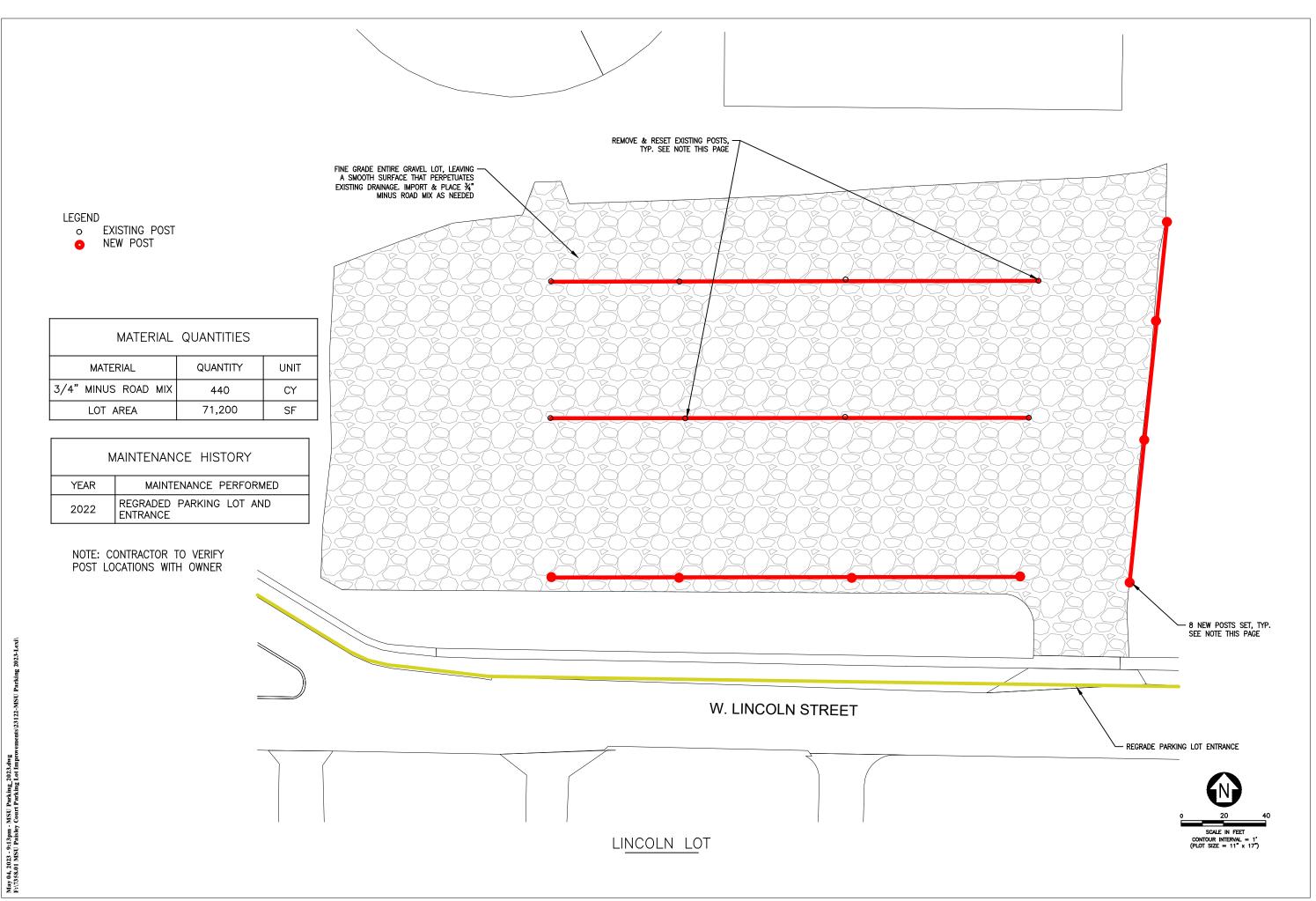


DRAV	VN BY: L. GRAEF			
REVIE	REVIEWED BY: S. ESLINGER			
REV.	DESCRIPTION	DATE		

PPA#22-0012

SHEET TITLE W. STADIUM LOT (SOUTH) (Alternate #1) LOT 20

CP1-20S





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> PARKING MAINTENANCE 2023

DJ &G

REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

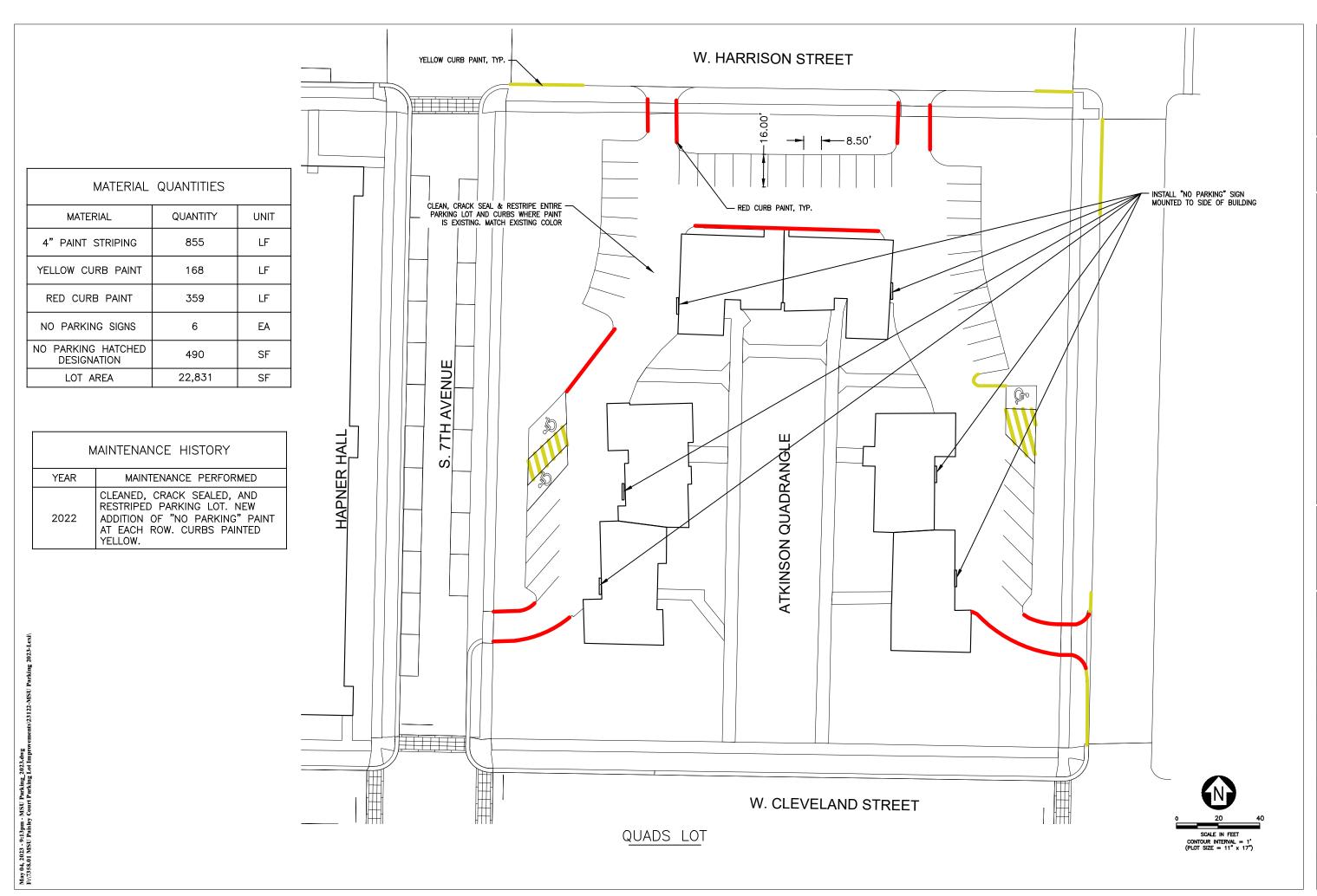
PPA#22-0012

SHEET TITLE LINCOLN LOT

LOT 21

SHFFT

CP1-21





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REV. DESCRIPTION DATE

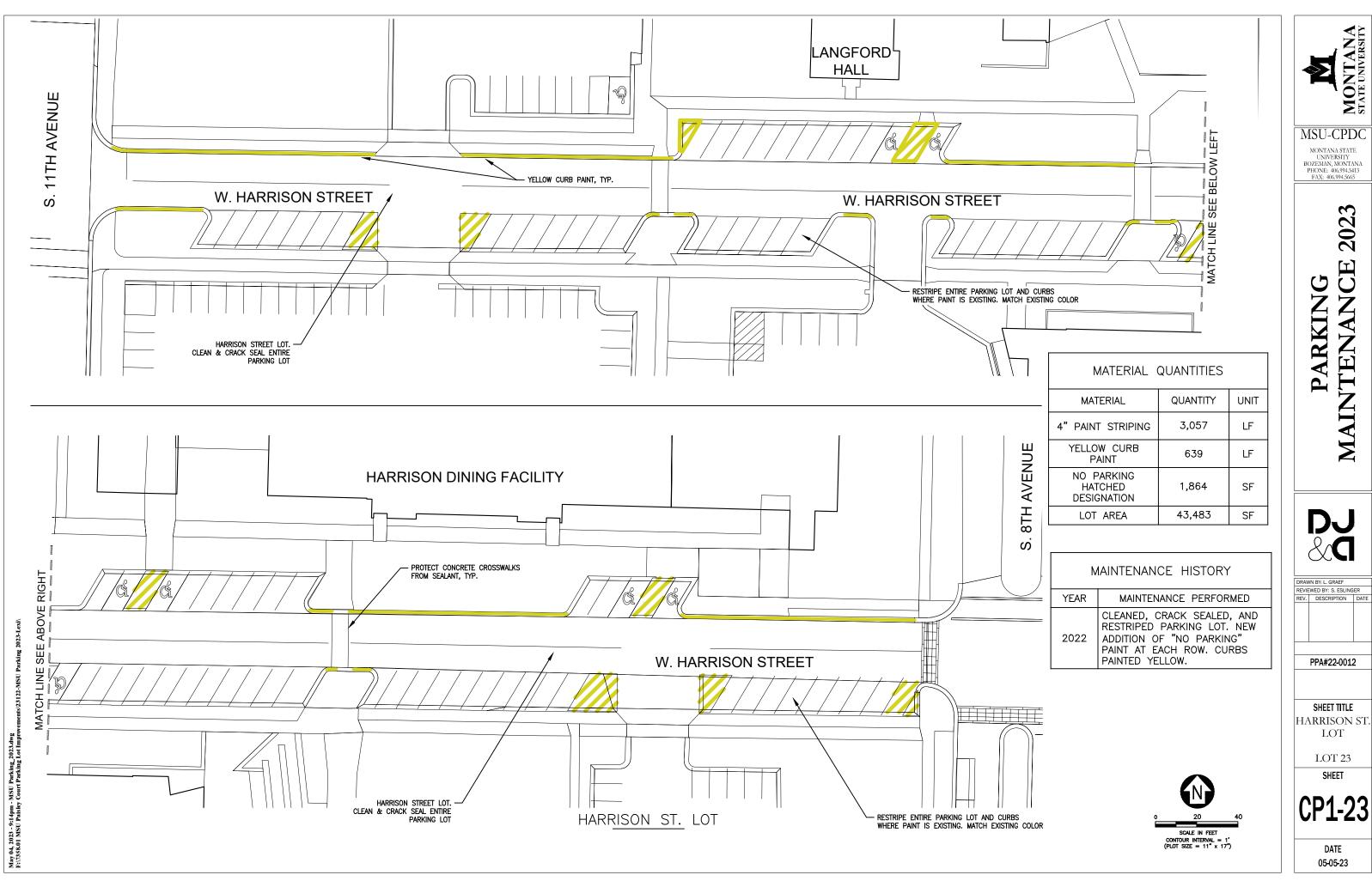
PPA#22-0012

SHEET TITLE

QUADS LOT

LOT 22

CP1-22





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2023 MAINTENANCE **PARKING**

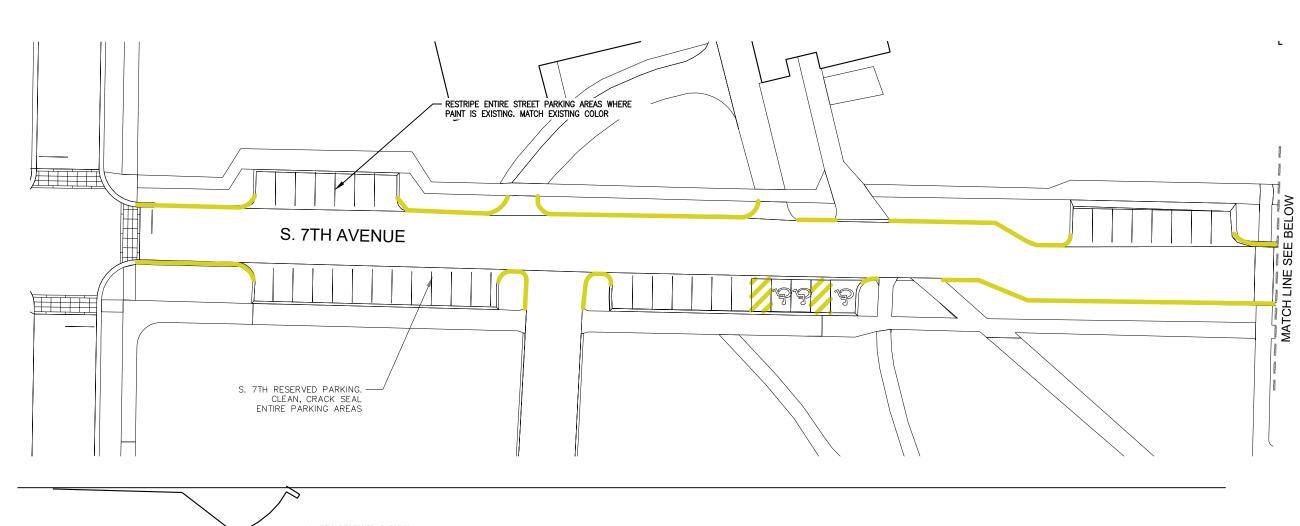
PPA#22-0012

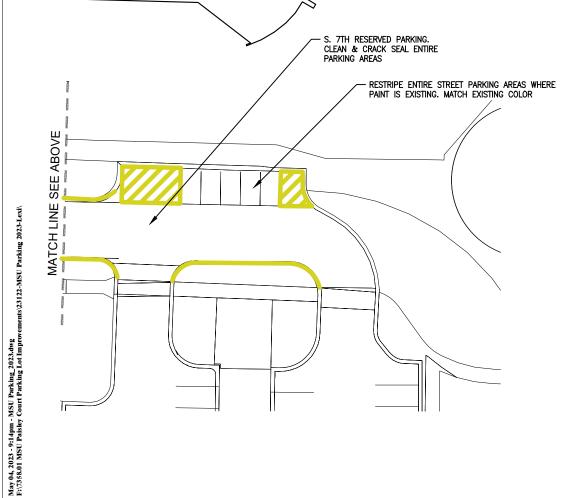
SHEET TITLE HARRISON ST. LOT

LOT 23

SHEET

CP1-23





MATERIAL	QUANTITIES	
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	1,119	LF
YELLOW CURB PAINT	687	LF
NO PARKING HATCHED DESIGNATION	731	SF
LOT AREA	21,220	SF

M	IAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2022	CLEANED, ROUTED & CRACK SEALED ENTIRE PARKING AREAS. RESTRIPED ALL STREET PARKING AREAS.

S. 7TH_RESERVED_LOT



MSU-CPDC

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FAX: 406.994.5665

PARKING MAINTENANCE 202



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REV.	DESCRIPTION	DATE
		1

PPA#22-0012

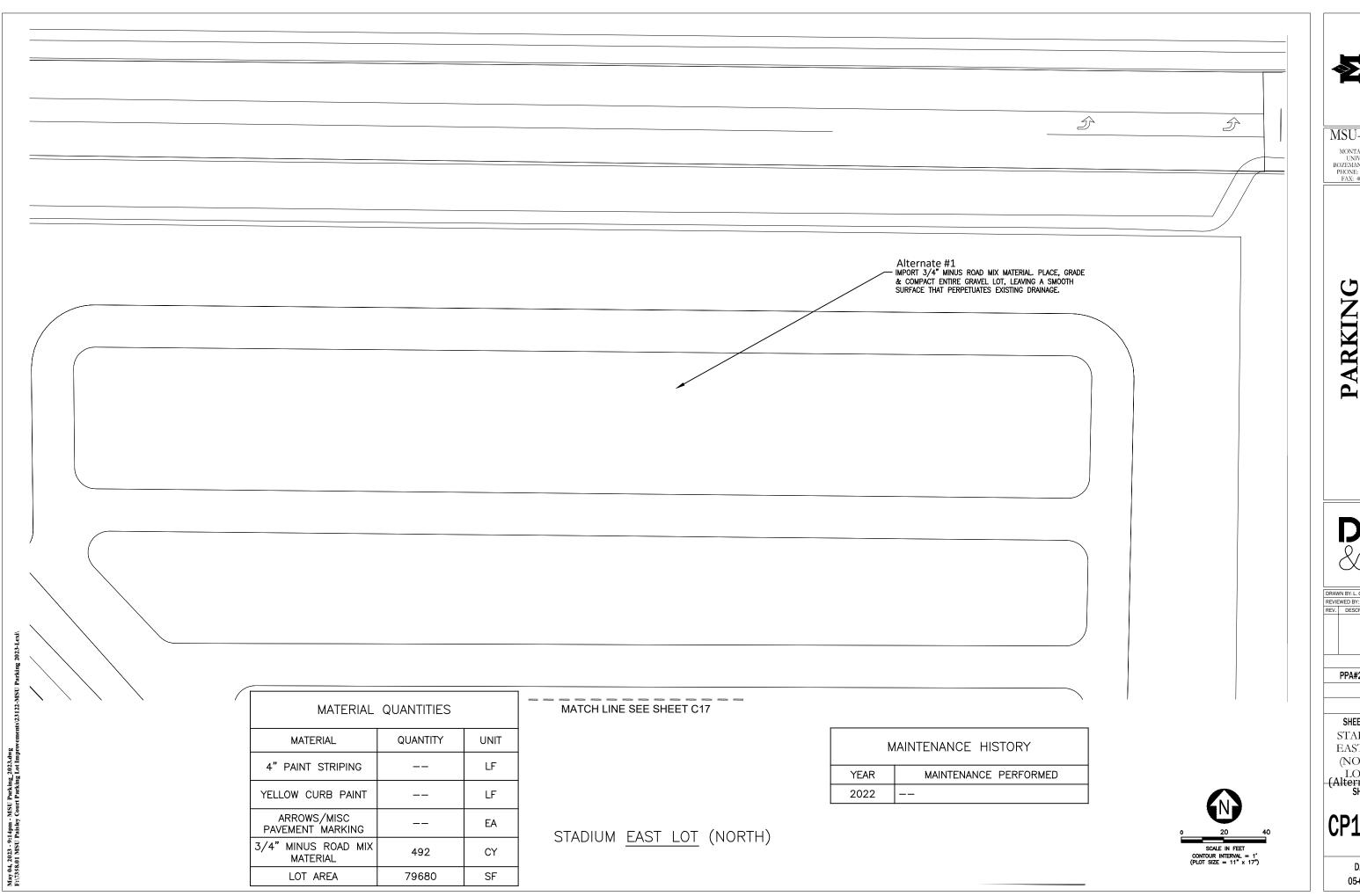
SHEET TITLE S. 7TH RESERVED LOT LOT 24

CHEE

CP1-24

SCALE IN FEET

CONTOUR INTERVAL = 1'
(PLOT SIZE = 11" x 17")





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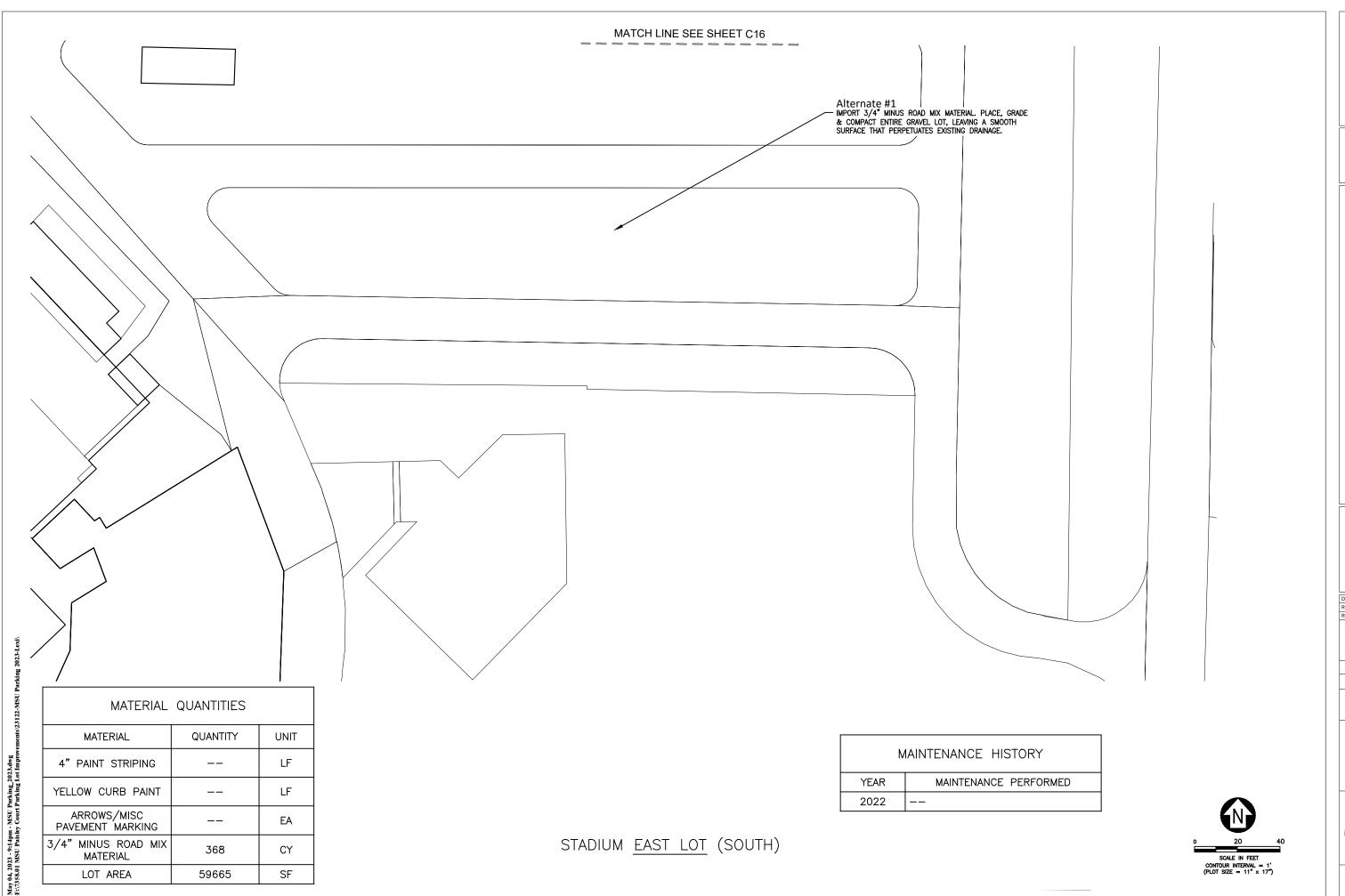
2023 MAINTENANCE

REVIEWED BY: S. ESLINGER REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE STADIUM EAST LOT (NORTH) LOT 25 (Alternate #1) SHEET

CP1-25N





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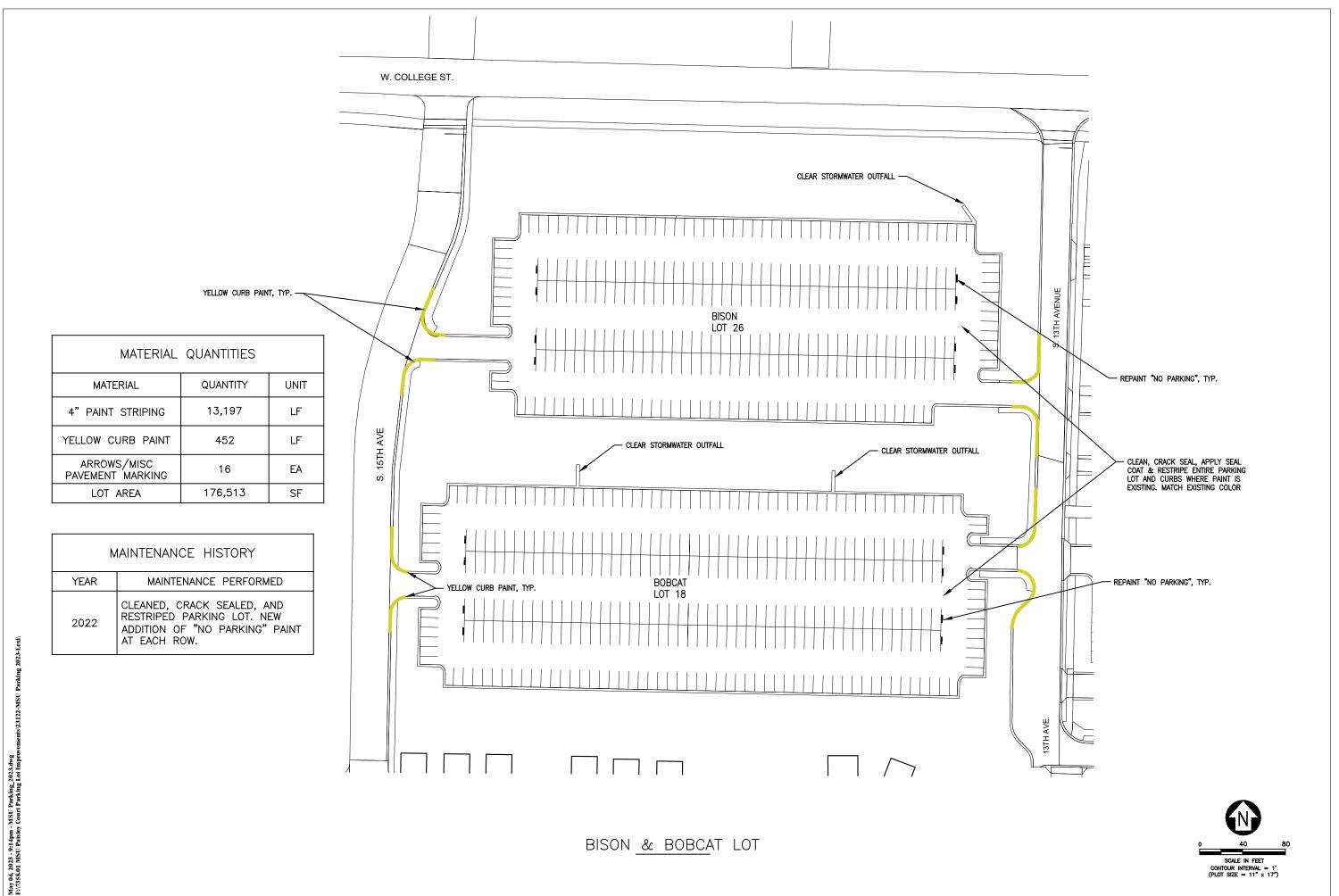
MAINTENANCE 2023 **PARKING**

REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE STADIUM EAST LOT (SOUTH) LOT 25 (Alternate #1) SHEET

CP1-25S





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> PARKING MAINTENANCE 2023



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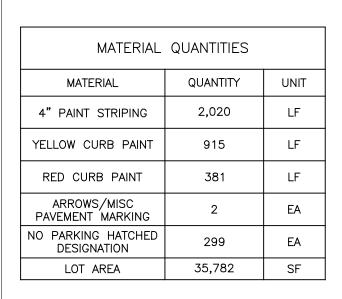
PPA#22-0012

SHEET TITLE
BISON &
BOBCAT LOT

LOT 26 & 18

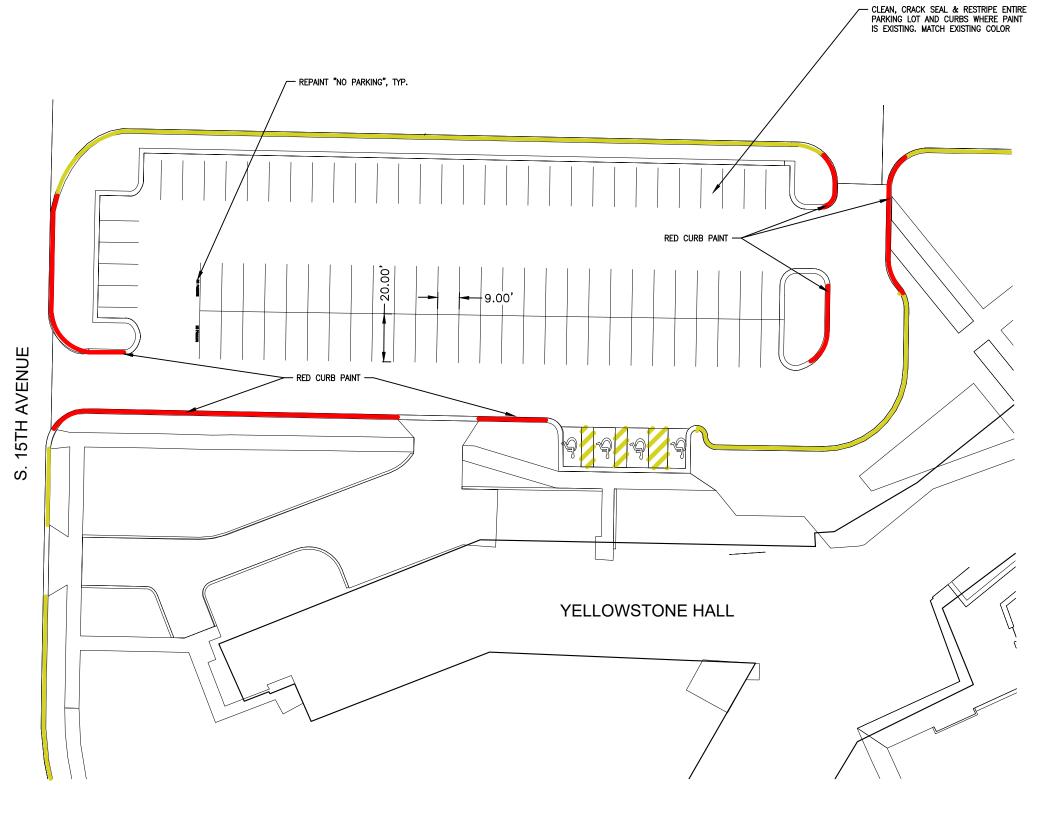
SHEET

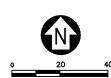
CP1-26



N	MAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.

May 04, 2023 - 9:14pm - MSU Parking, 2023.dwg F:/7358.01 MSU Paisley Court Parking Lof Improv





DATE 05-05-23

DRAWN BY: L. GRAEF
REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE YELLOWSTONE

LOT LOT 27

MONTANA STATE UNIVERSITY

MSU-CPDC

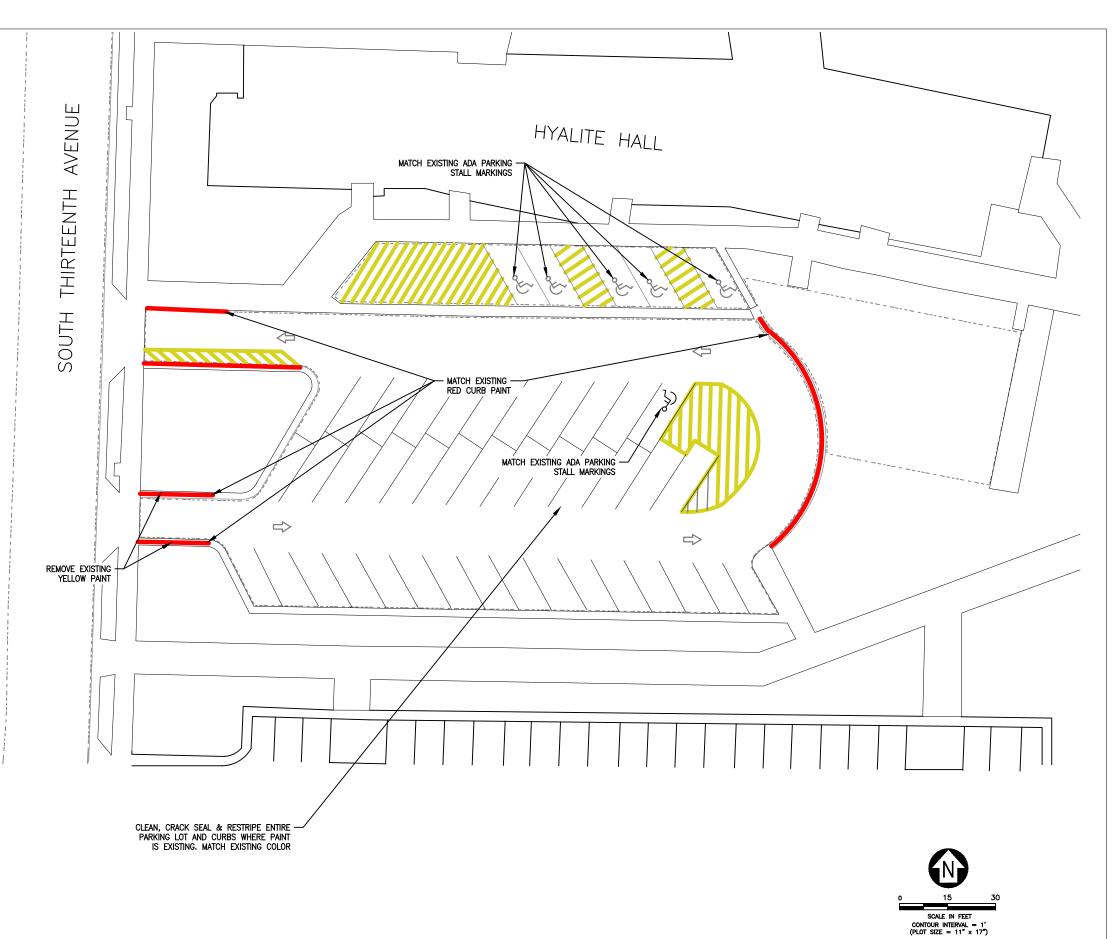
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MAINTENANCE 2023

PARKING

YELLOWSTONE LOT

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.	



HYALITE HALL

MONTANA STATE UNIVERSITY

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> PARKING MAINTENANCE 2023

UQ &Q

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REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE HYALITE HALL

LOT 28

SHEET

CP1-28

DATE 05-05-23

May 04, 2023 - 9:14pm - MSU Parking, 2023.dvg F:\7358.01 MSU Paisley Court Parking Lot Improvements\23122-MSU Parking 2023-Lexi\

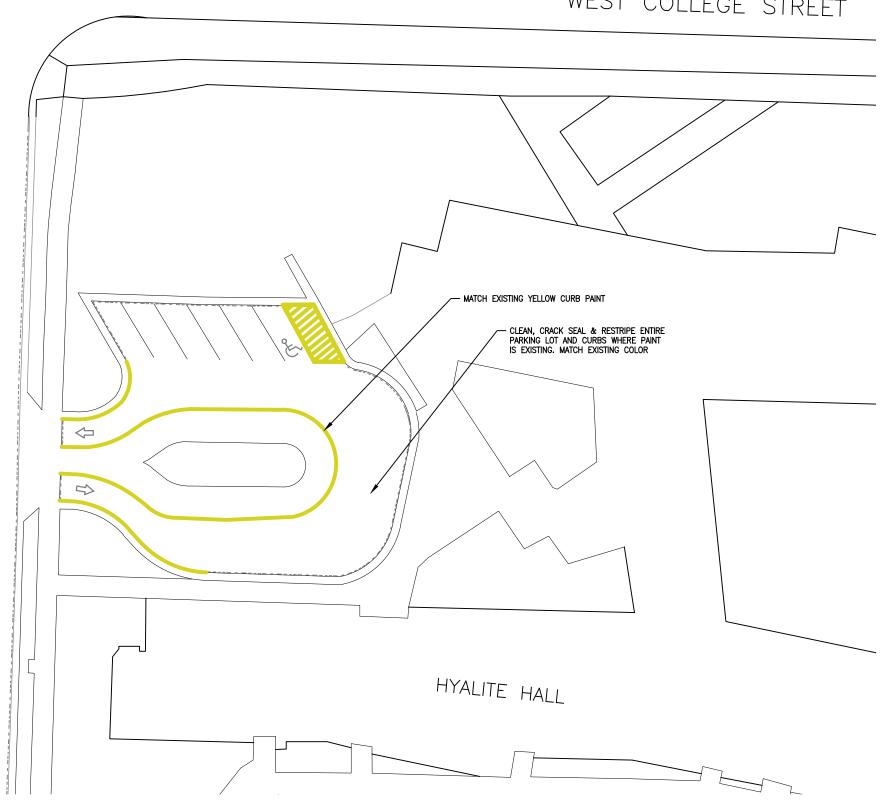
MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	120	LF
NO PARKING HATCHED DESIGNATION	165	SF
YELLOW CURB PAINT	284	LF
ARROWS/MISC PAVEMENT MARKING	3	EA
LOT AREA	4,874	SF

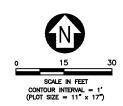
MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. NEW ADDITION OF "NO PARKING" PAINT AT EACH ROW. CURBS PAINTED YELLOW.	

May 04, 2023 - 9:14pm - MSU Parking, 2023.dwg F:/7358.01 MSU Paisley Court Parking Lot Improv

AVENUE

ENTH





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MAINTENANCE 2023 **PARKING**

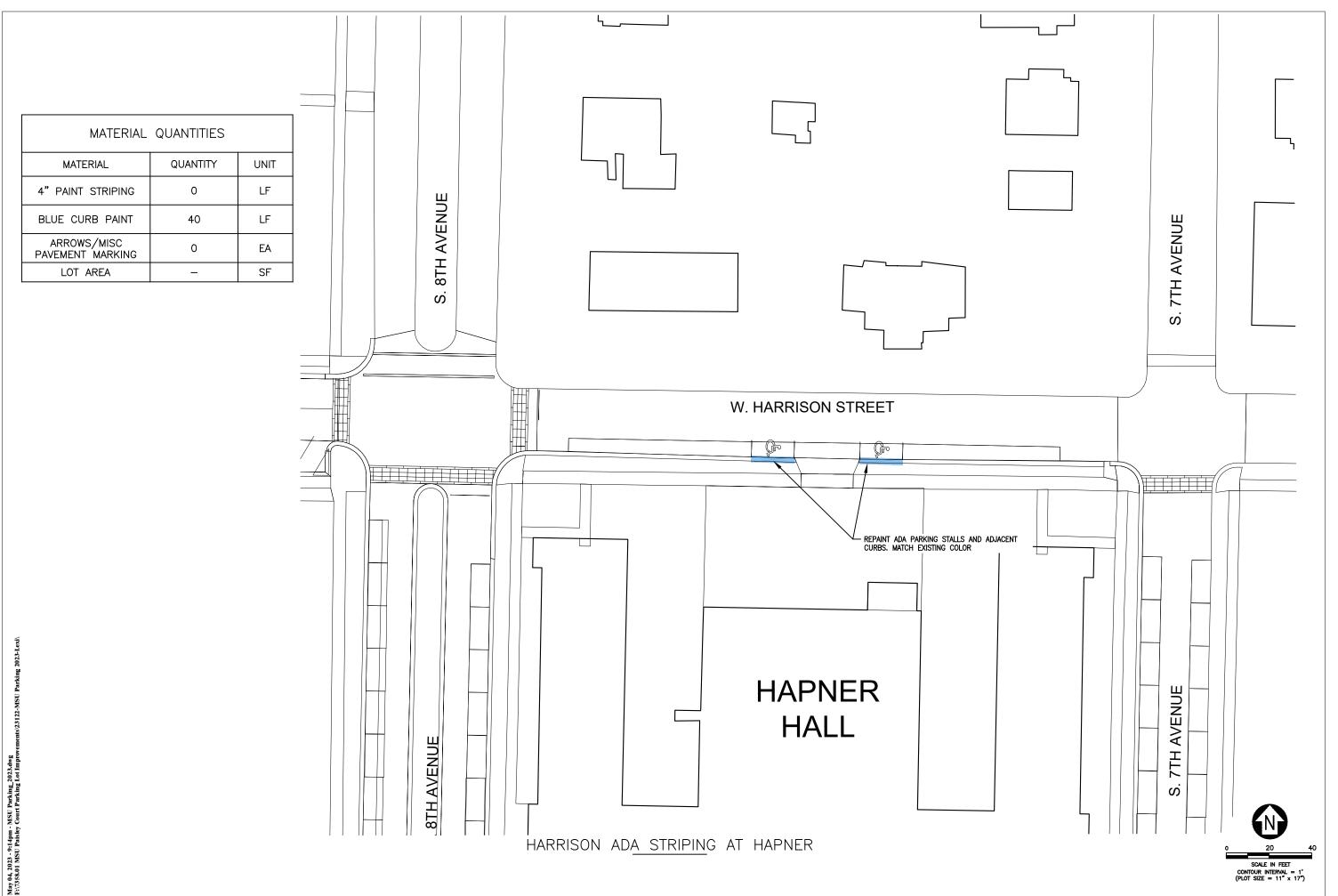
DRAWN BY: L. GRAEF
REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE

S. 13TH-HYALITE HALL DROP OFF LOOP

CP1-29





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MAINTENANCE 2023 **PARKING**

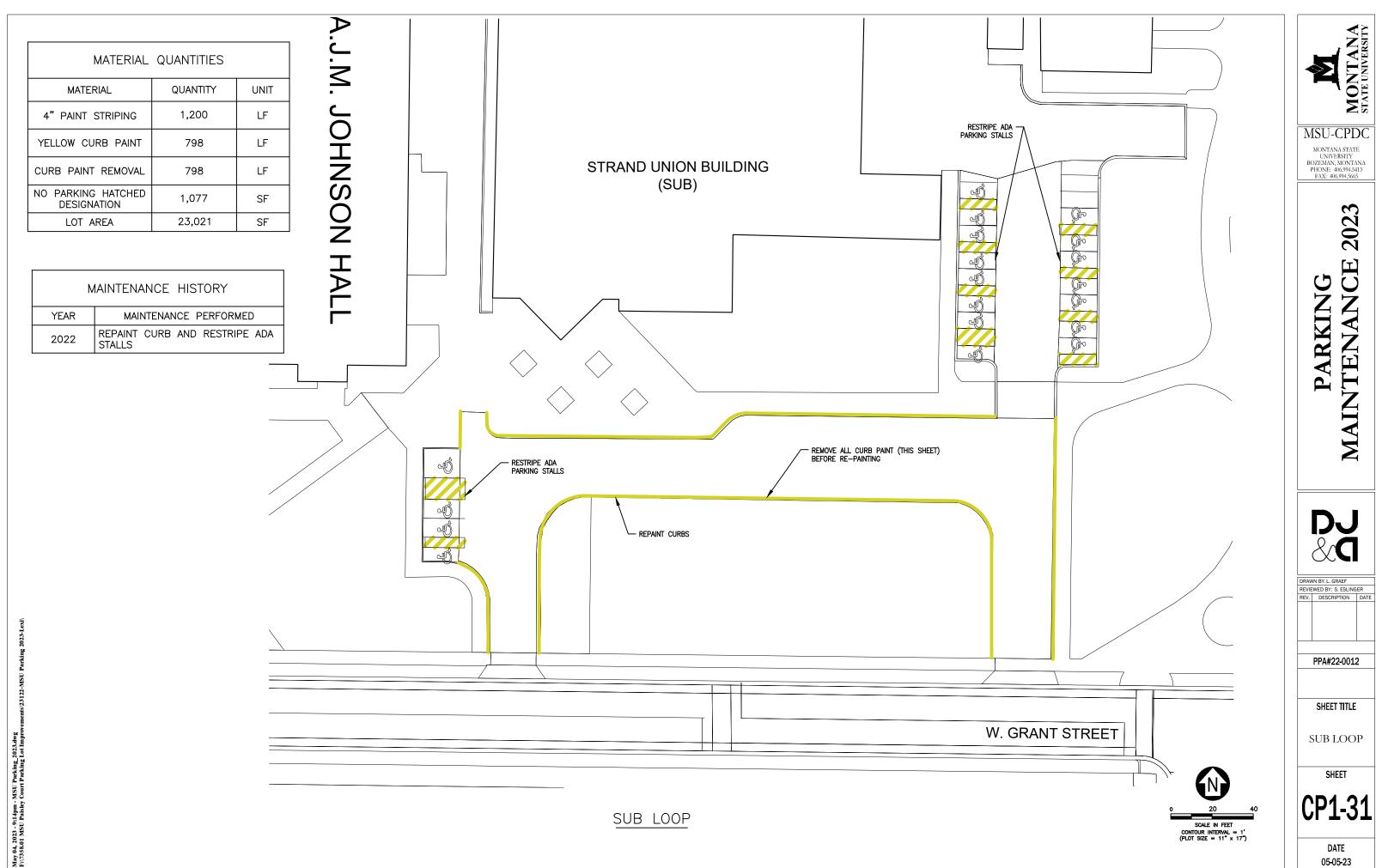


DRAWN BY: L. GRAEF				
REVIE	REVIEWED BY: S. ESLINGER			
REV.	EV. DESCRIPTION DATE			

PPA#22-0012

SHEET TITLE HARRISON ADA STRIPING AT HAPNER

CP1-30





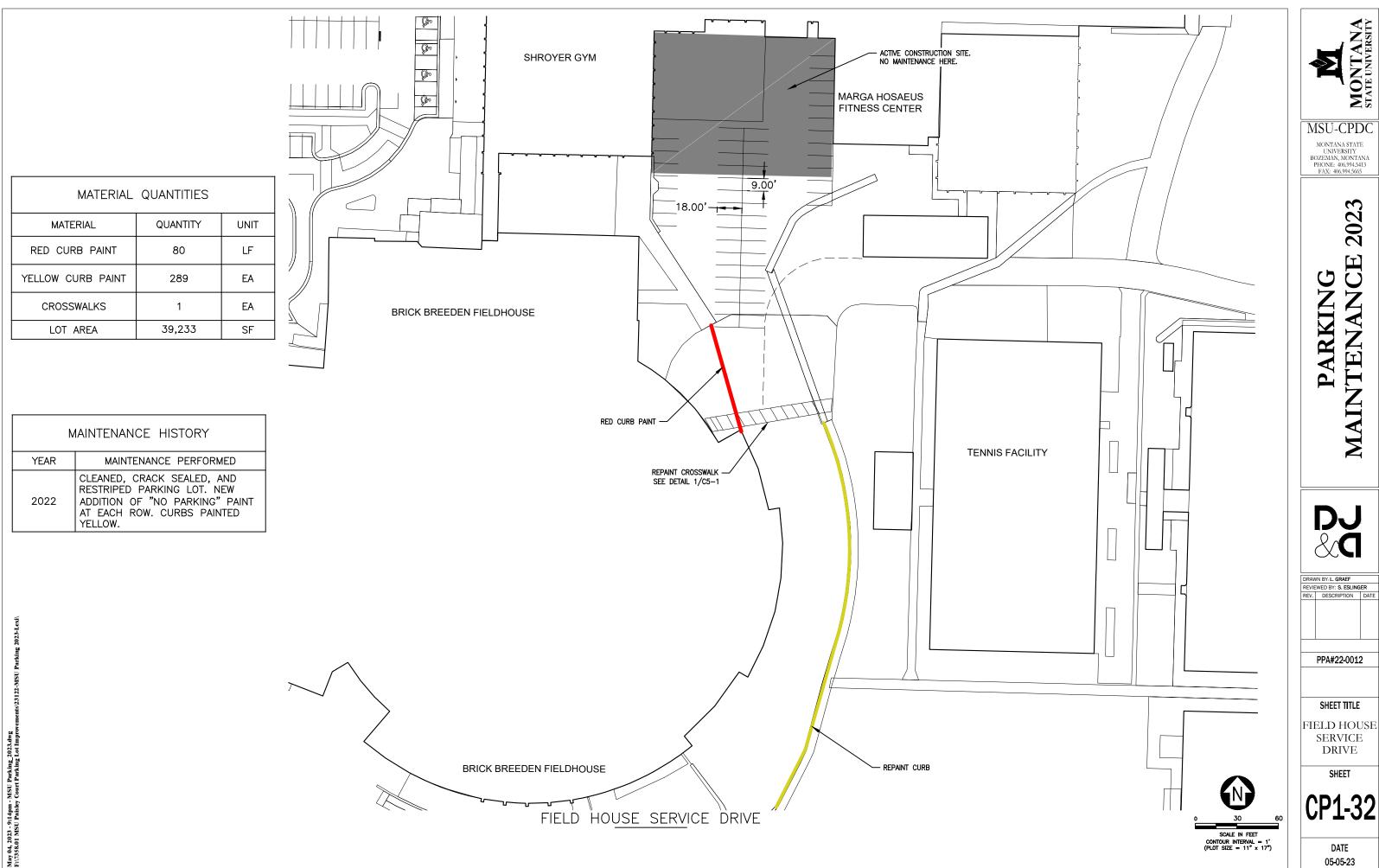
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2023 **MAINTENANCE PARKING**

PPA#22-0012

SHEET TITLE

SUB LOOP





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MAINTENANCE 2023 **PARKING**

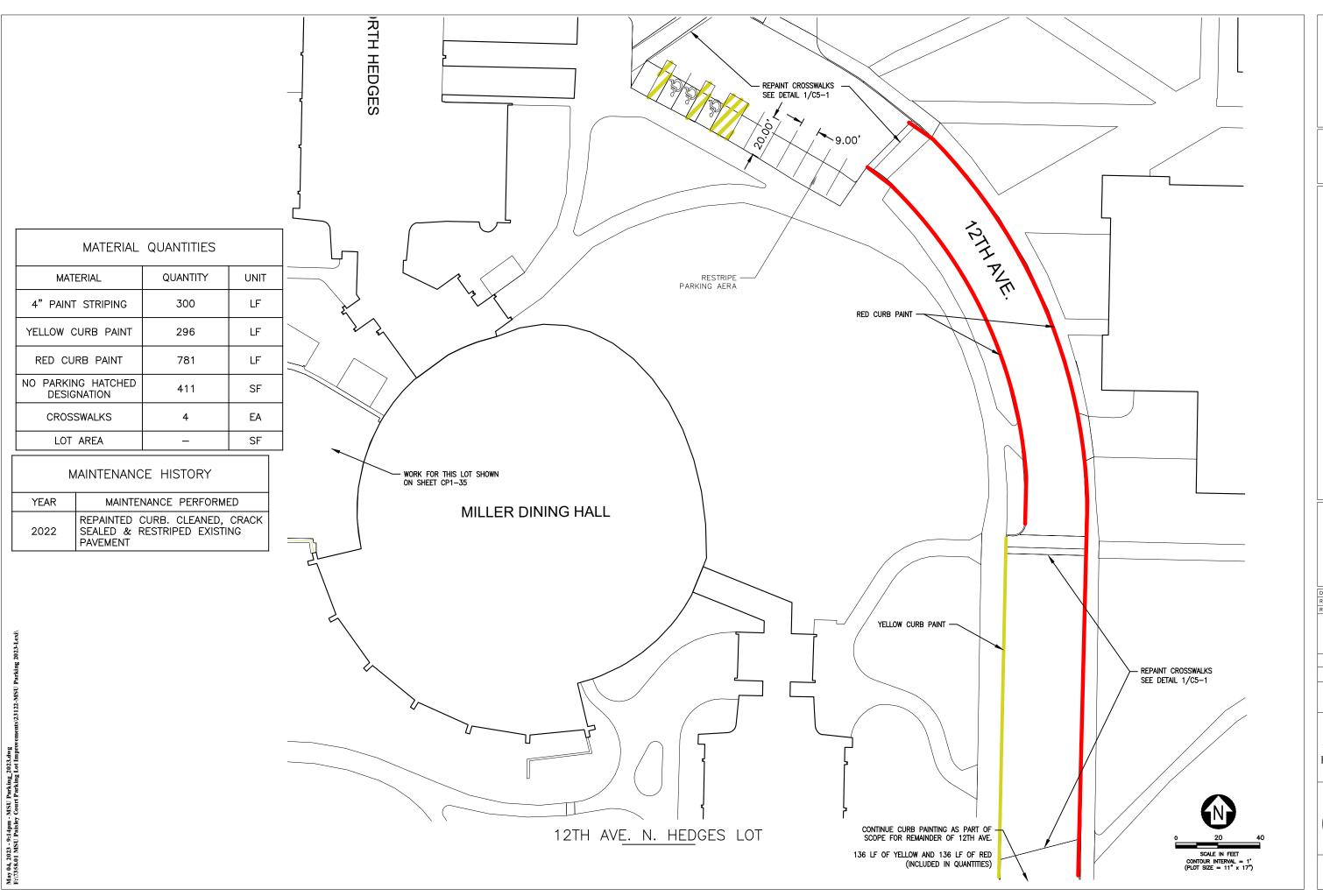


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PPA#22-0012

SHEET TITLE

FIELD HOUSE SERVICE DRIVE





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> PARKING MAINTENANCE 2023



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REVIE	WED BY: S. ESLING	ER
REV.	DESCRIPTION	DATE

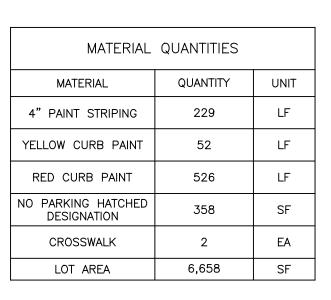
PPA#22-0012

SHEET TITLE

12TH AVE. N. HEDGES LOT

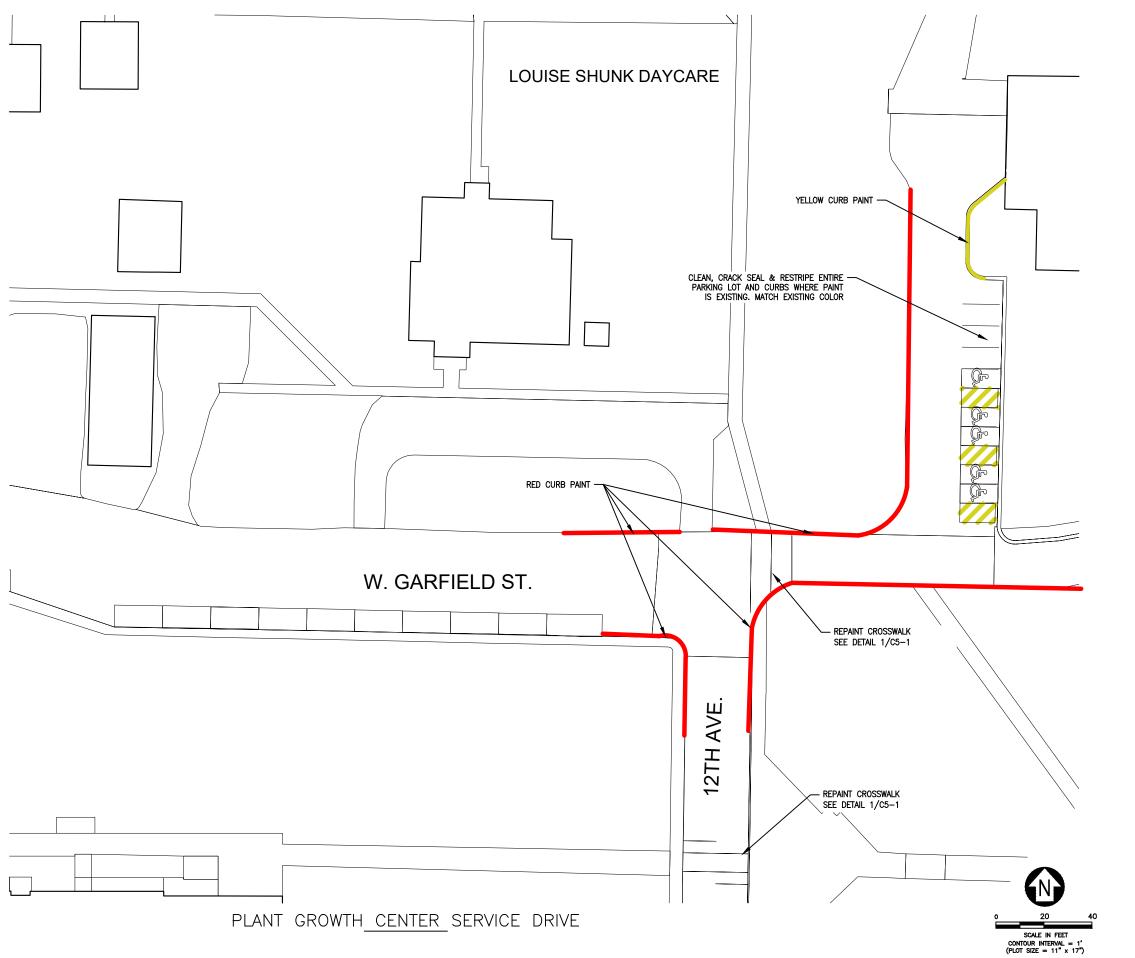
SHEET

CP1-33



M	IAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2022	CLEANED, CRACK SEALED, AND RESTRIPED PARKING LOT. CROSSWALKS PAINTED

May 04, 2023 - 9:14pm - MSU Parking 2023.dwg F:/7358.01 MSU Paistey Court Parking Lot Improv





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REV. DESCRIPTION DATE

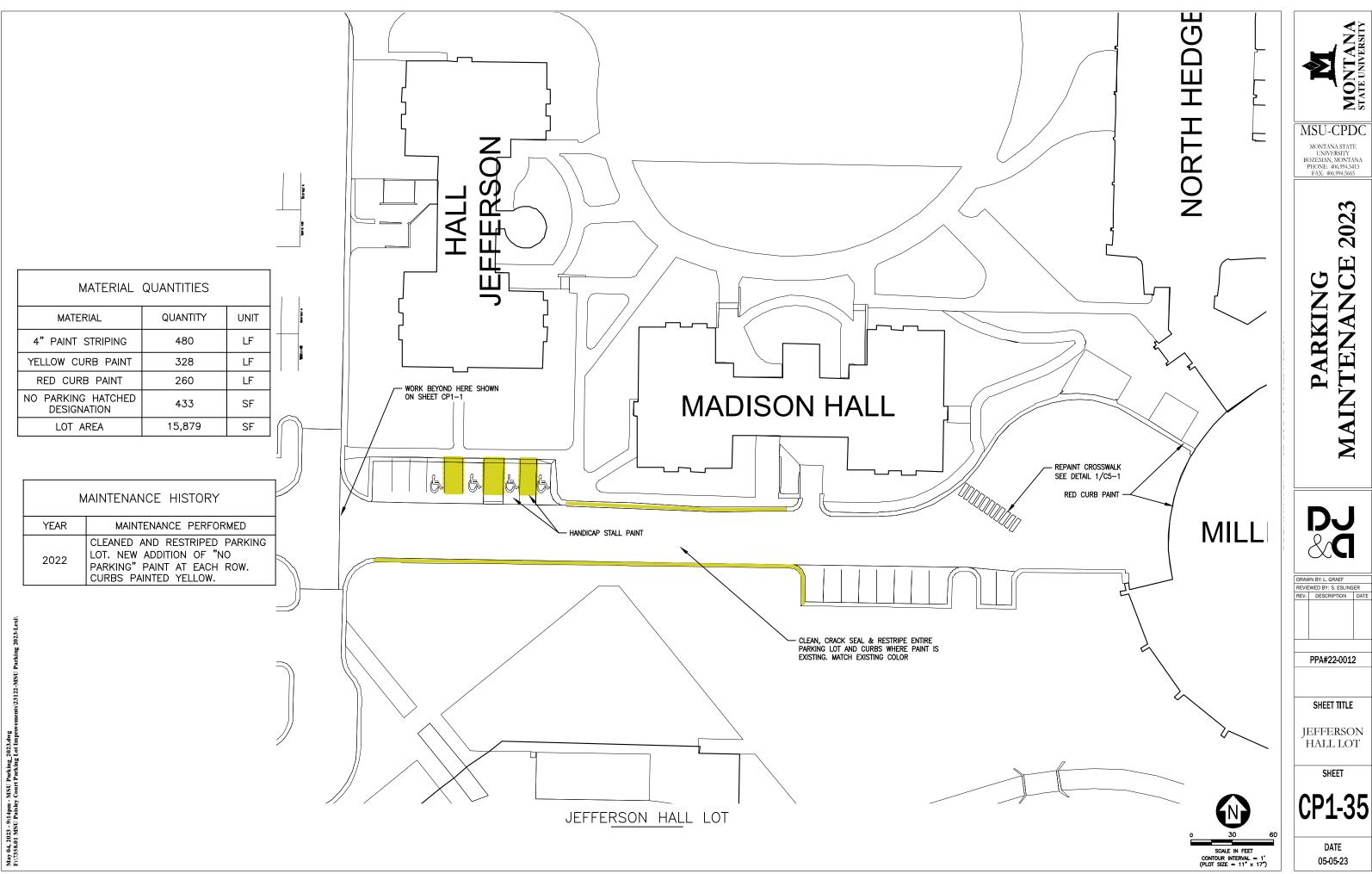
PPA#22-0012

SHEET TITLE

PLANT GROWTH CENTER SERVICE

SHEET

CP1-34





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MAINTENANCE 2023

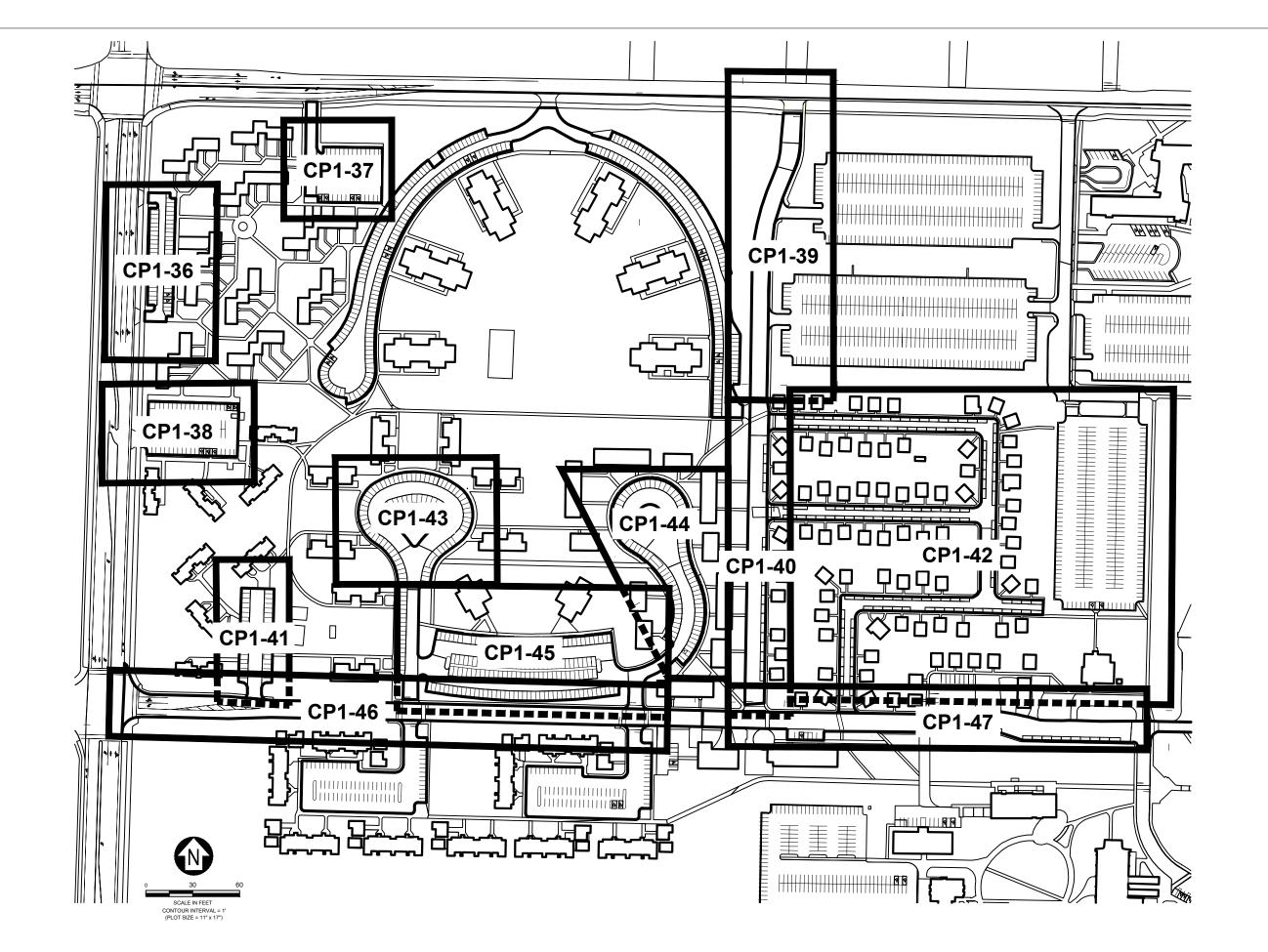
PPA#22-0012

SHEET TITLE

JEFFERSON HALL LOT

CP1-35

05-05-23





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2023

MAINTENANCE

PARKING

DJ &G

DRAWN BY: V. NEARY
REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

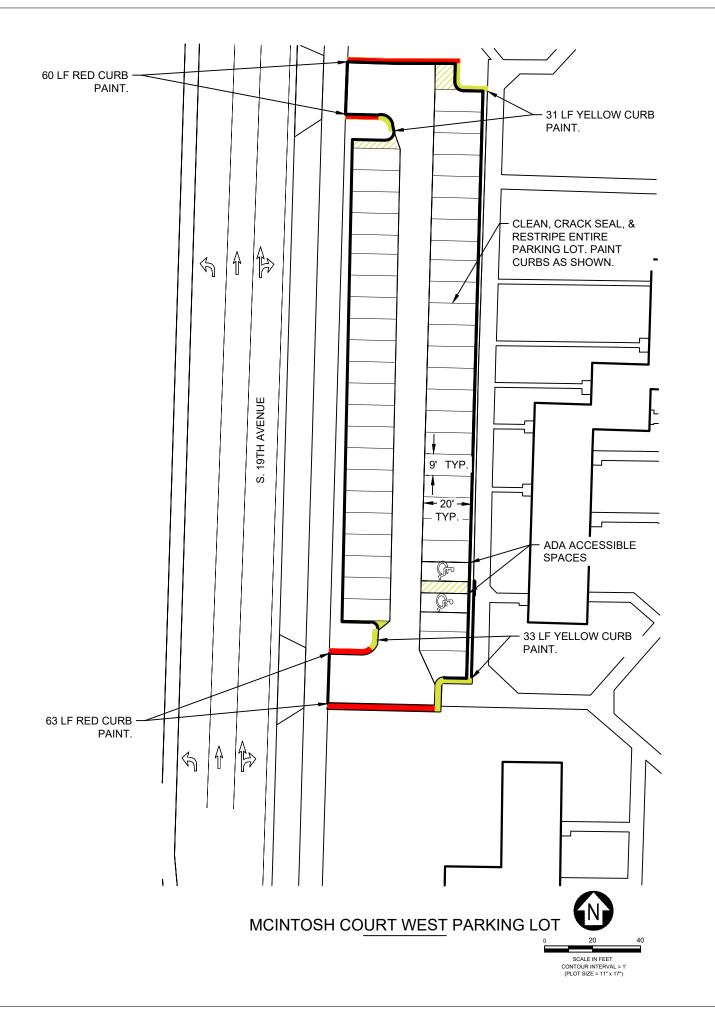
PPA#22-0012

SHEET TITLE

FGH KEY MAP

SHEET

GP0-3



May 04, 2023 - 9:15pm - DJA, WITH, MSU, FGH, PLMAINTENANCE.dwg F:\7358.01 MSU Paistey Court Parking Lof Improvements\23129-MSU FGH Parking 2023-Victoria

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORM	ED
2019	PARKING LOT RESTRIPED, CURBS PAINTED	

MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	1,020	LF
YELLOW CURB PAINT	64	LF
NO PARKING HATCHED DESIGNATION	266	SF
RED CURB PAINT	123	LF
LOT AREA	13,797	SF



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> PARKING MAINTENANCE 2023

UQ &Q

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REV.	DESCRIPTION	DATE

PPA#22-0012

SHEET TITLE
MCINTOSH
COURT WEST
PARKING
LOT

SHEET

CP1-36

MCINTOSH COURT NORTHEAST PARKING LOT

MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	772	LF
YELLOW CURB PAINT	17	LF
NO PARKING HATCHED DESIGNATION	847	SF
RED CURB PAINT	286	LF
LOT AREA	19,860	SF

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2019	CROSSWALKS PAINTED, CURBS PAINTED	



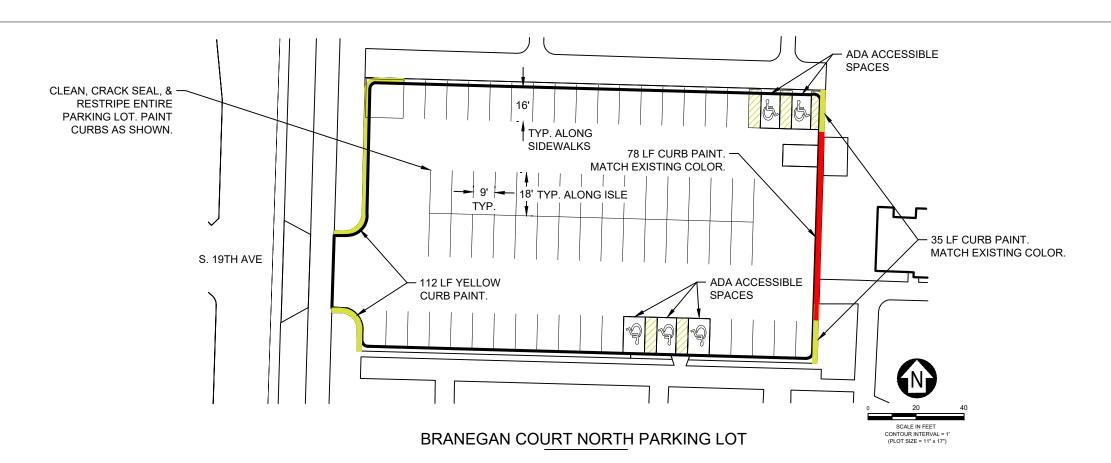
	DRAWN BY: V. NEARY REVIEWED BY: S. ESLINGER		
	REV.	DESCRIPTION	DATE

PPA#22-0012

SHEET TITLE
MCINTOSH
COURT
NORTHEAST
PARKING LOT

SHEET

CP1-37



MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
4" PAINT STRIPING	1,248	LF
YELLOW CURB PAINT	147	LF
NO PARKING HATCHED DESIGNATION	372	SF
RED CURB PAINT	78	LF
LOT AREA	21,072	SF

N	MAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2019	CROSSWALKS PAINTED, CURBS PAINTED

SHEET TITLE
BRANEGAN
COURT
NORTH
PARKING LOT

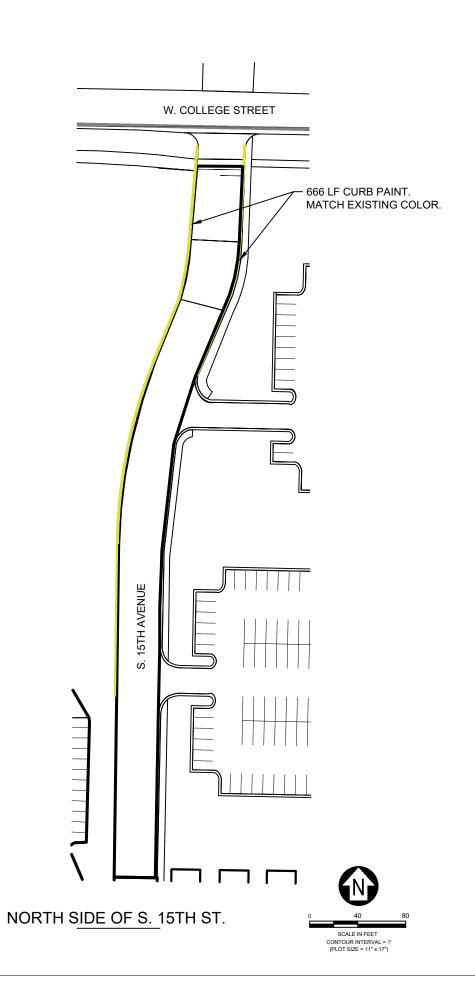
SHEET

CP1-38



MATERIAL (QUANTITIES	
MATERIAL	QUANTITY	UNIT
YELLOW CURB PAINT	666	LF
LOT AREA	20,870	SF

	MAINTENANCE HISTORY
YEAR	MAINTENANCE PERFORMED
2019	CROSSWALKS PAINTED, CURBS PAINTED





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> PARKING MAINTENANCE 2023

DJ &G

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REVIE	WED BY: S. ESLING	ER
REV.	V. DESCRIPTION DATE	

PPA#22-0012

SHEET TITLE

NORTH SIDE OF S. 15TH. ST.

SHEET

CP1-39



MAINTENANCE 2023 **PARKING**



DRAW	DRAWN BY: V. NEARY		
REVIE	WED BY: S. ESLING	ER	
REV.	DESCRIPTION	DATE	

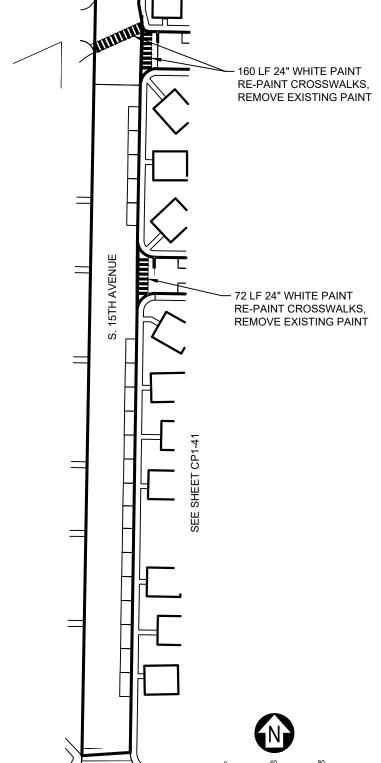
PPA#22-0012

SHEET TITLE

SOUTH SIDE OF S. 15TH ST.

SHEET

DATE 05-05-23



T	
<u> </u>	72 LF 24" WHITE PAINT RE-PAINT CROSSWALKS, REMOVE EXISTING PAINT
~	
-	
1	
P1-41	
SHEET CP1-41	
SEE SF	
0)	
-	
_	
]	
_	
=	0 40 80 SCALE IN FEET
	CONTOUR INTERVAL = 1' (PLOT SIZE = 11" x 17")

MATERIAL QUANTITIES

MAINTENANCE HISTORY

CROSSWALKS PAINTED, CURBS PAINTED

MAINTENANCE PERFORMED

MATERIAL CROSSWALKS

LOT AREA

YEAR

QUANTITY

3

24,979

UNIT

EΑ

SF

SOUTH SIDE OF S. 15TH ST.

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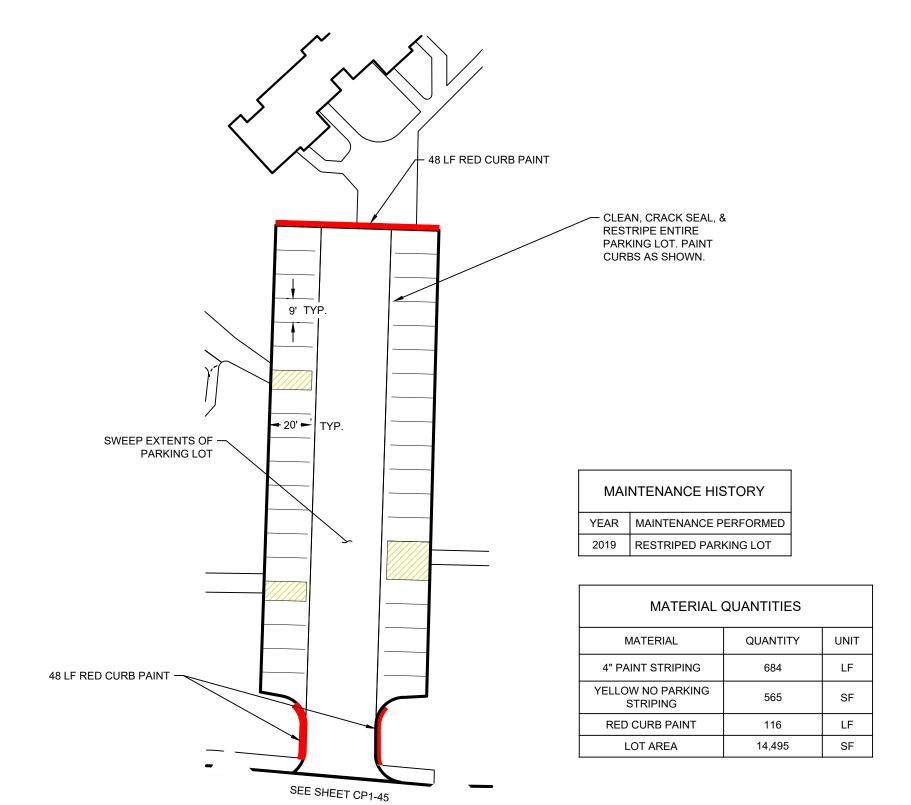
PARKING

PPA#22-0012

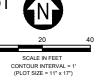
SHEET TITLE

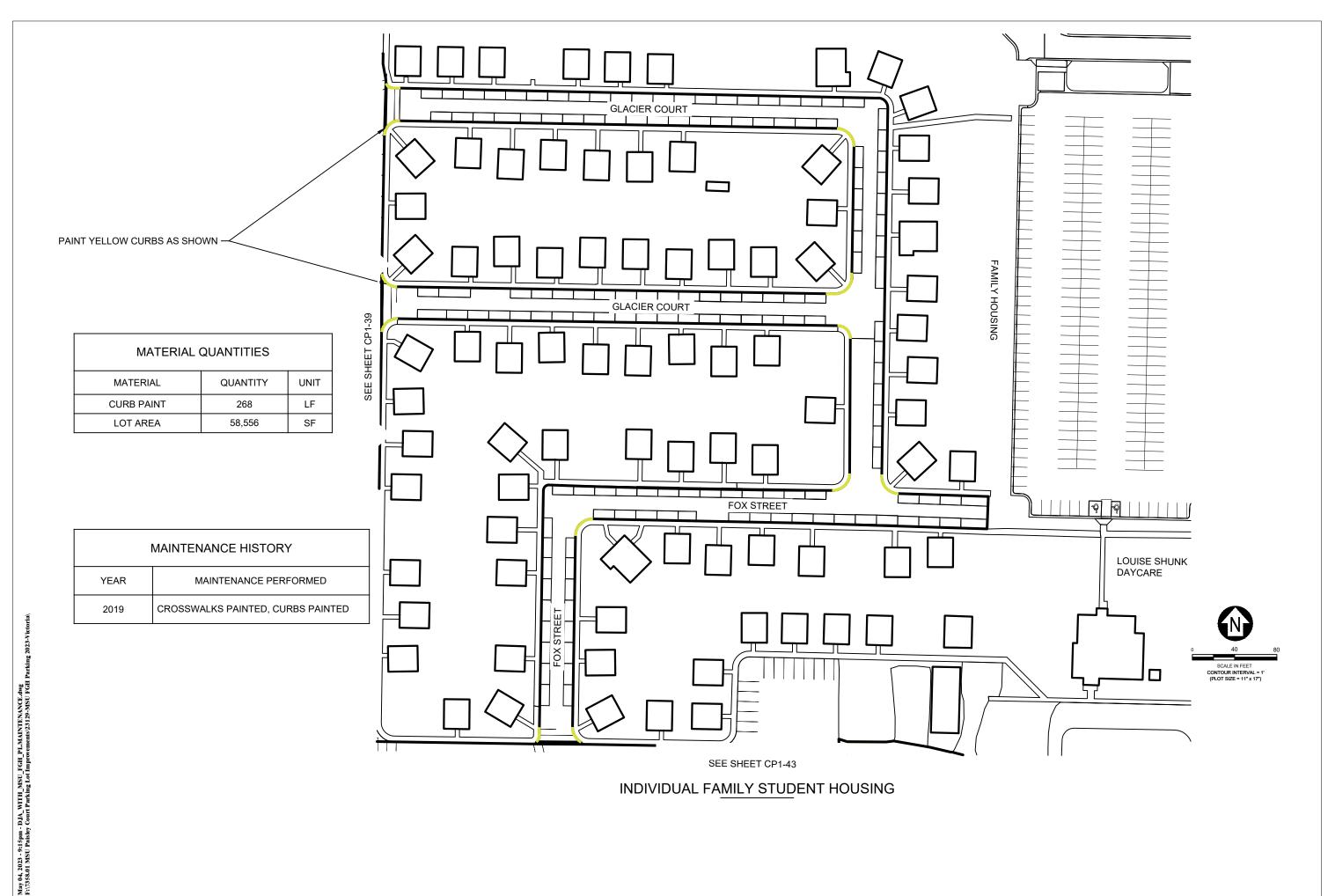
BRANEGAN COURT SOUTH PARKING LOT

SHEET











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> PARKING MAINTENANCE 2023

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REVIE	WED BY: S. ESLING	ER
REV.	DESCRIPTION	DATE

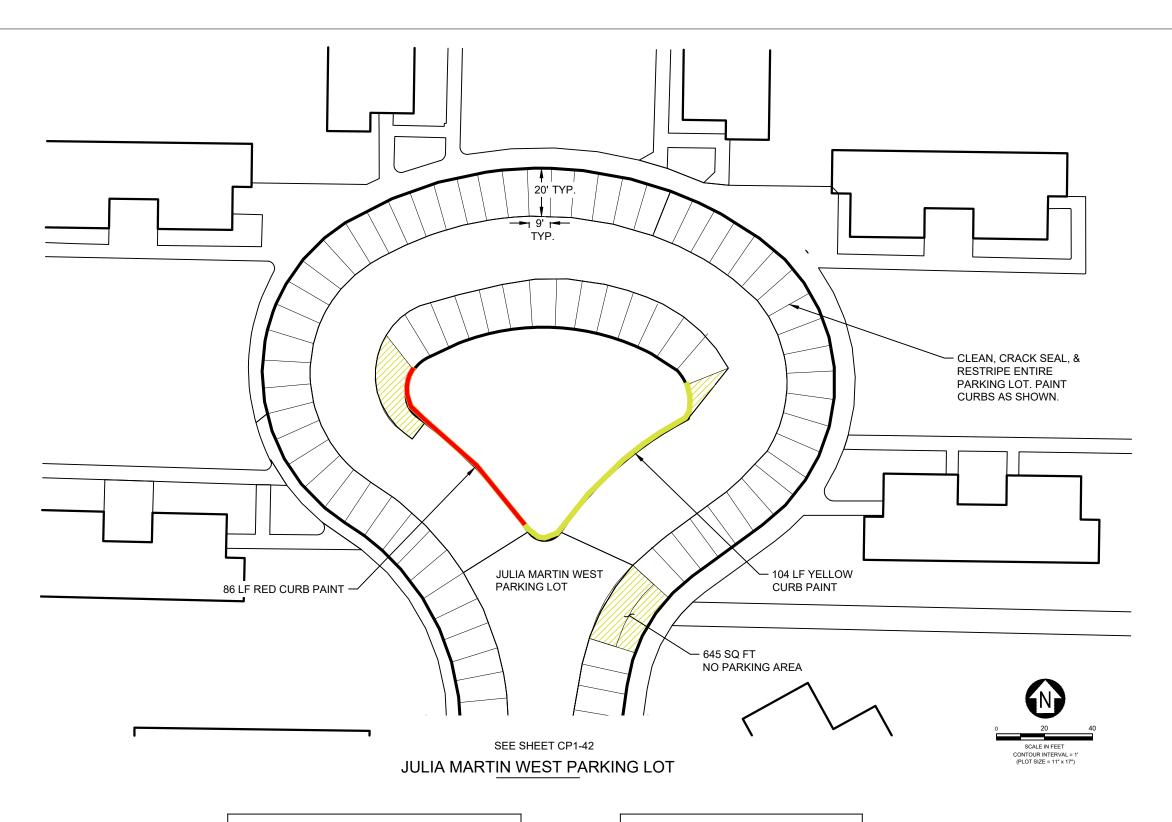
PPA#22-0012

SHEET TITLE

GLACIER CT. & FOX ST.

SHEET

CP1-42



MATERIAL QUANTITIES			
MATERIAL	QUANTITY	UNIT	
4" PAINT STRIPING	1,560	LF	
YELLOW CURB PAINT	104	LF	
YELLOW NO PARKING STRIPING	1183	SF	
RED CURB PAINT	86	SF	
LOT AREA	32,044	SF	

May 04, 2023 - 9:15pm - DJA, WITH, MSU, FGH, PLMAINTENANCE.dwg F:\7358.01 MSU Paistey Court Parking Lof Improvements\23129-MSU FGH Parking 2023-Victoria

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2019	CURBS REPAINTED, PARKING LOT RESTRIPED	



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> PARKING MAINTENANCE 2023

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REVIE	WED BY: S. ESLING	ER
REV.	DESCRIPTION	DATE

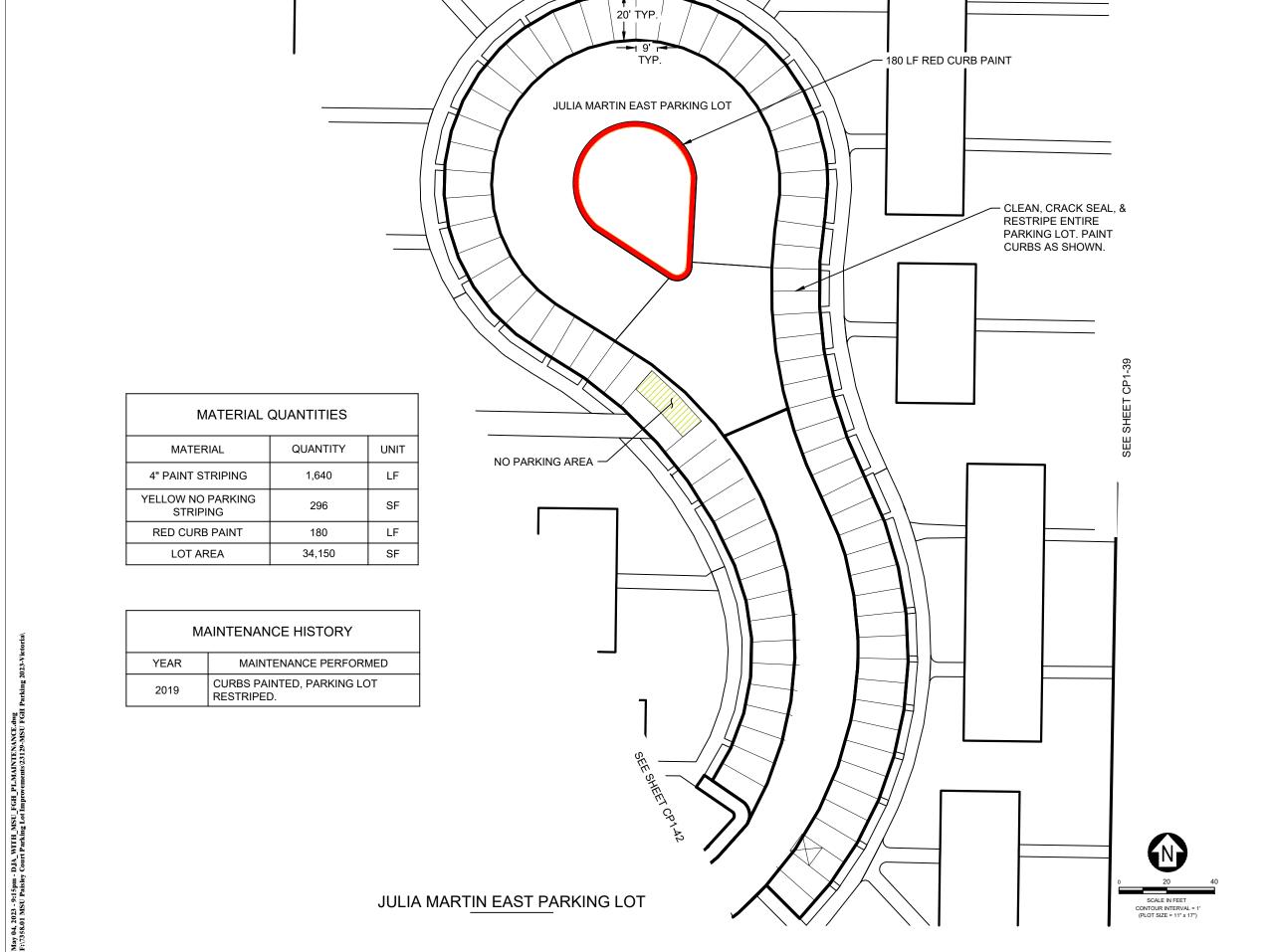
PPA#22-0012

SHEET TITLE

JULIA MARTIN WEST PARKING LOT

SHEET

CP1-43



JULIA MARTIN EAST PARKING LOT



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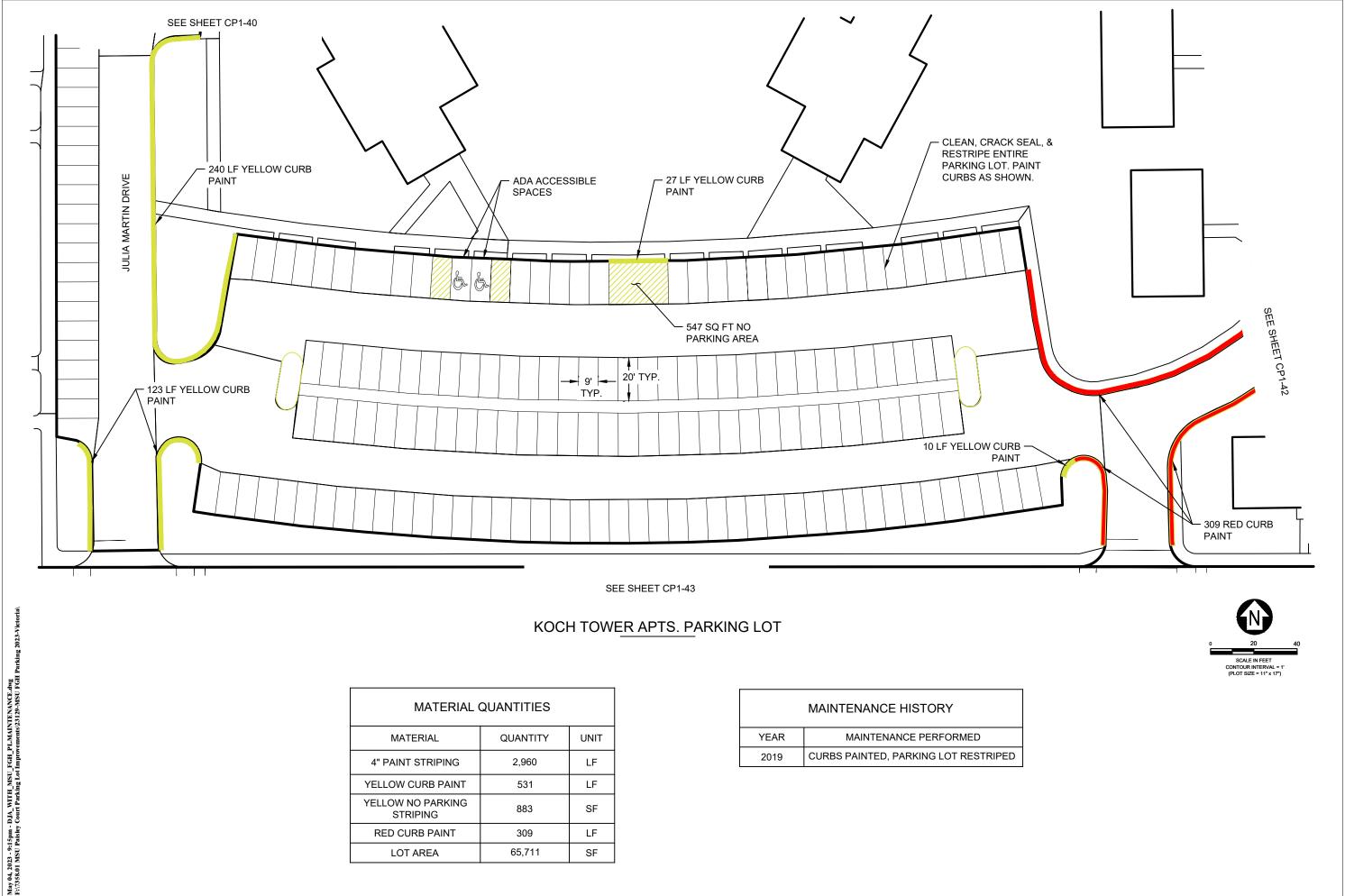
MAINTENANCE 2023 **PARKING**

DRAV	VN BY: V. NEARY	
REVIE	WED BY: S. ESLING	ER
REV.	DESCRIPTION	DATE

PPA#22-0012

SHEET TITLE JULIA MARTIN EAST PARKING LOT

SHEET



MATERIAL QUANTITIES			
MATERIAL	QUANTITY	UNIT	
4" PAINT STRIPING	2,960	LF	
YELLOW CURB PAINT	531	LF	
YELLOW NO PARKING STRIPING	883	SF	
RED CURB PAINT	309	LF	
LOT AREA	65,711	SF	

MAINTENANCE HISTORY		
YEAR	MAINTENANCE PERFORMED	
2019	CURBS PAINTED, PARKING LOT RESTRIPED	



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MAINTENANCE 2023 **PARKING**

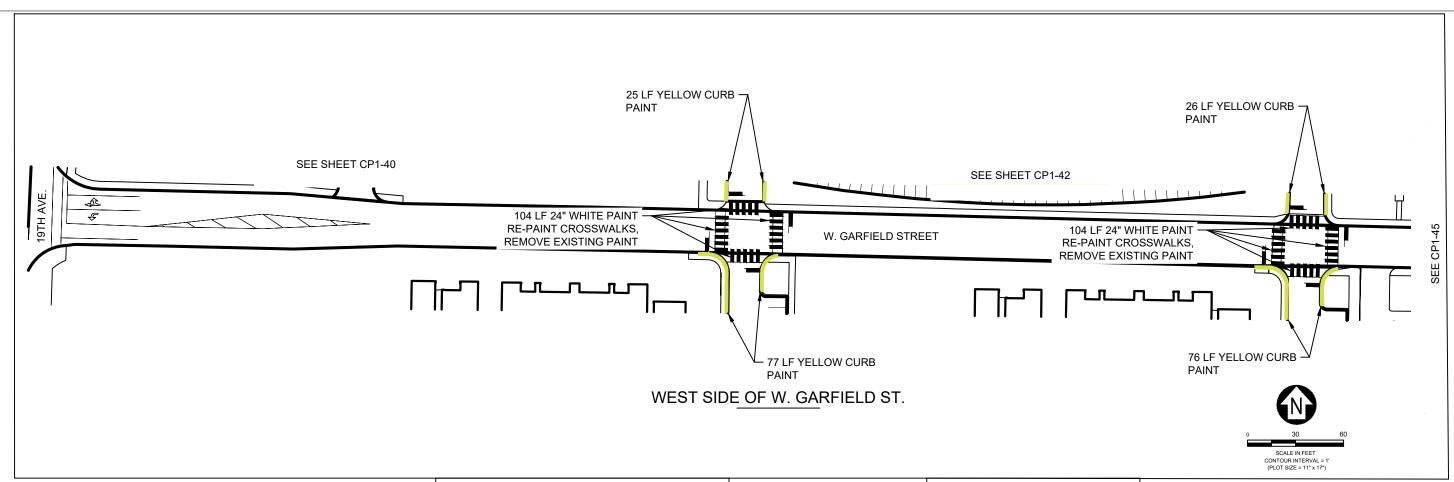
DRAWN BY: V. NEARY
REVIEWED BY: S. ESLINGER
REV. DESCRIPTION DATE

PPA#22-0012

SHEET TITLE

KOCH TOWER APARTMENTS

SHEET



MATERIAL QUANTITIES			
MATERIAL	QUANTITY	UNIT	
YELLOW CURB PAINT	204	LF	
CROSSWALKS	8	EA	
LOT AREA	46,567	SF	

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MAINTENANCE HISTORY	
YEAR	MAINTENANCE PERFORMED
2019 CROSSWALKS REPAINTED	



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PARKING MAINTENANCE 2023

DJ &G

REVIE	ER	
REV.	DESCRIPTION	DATE

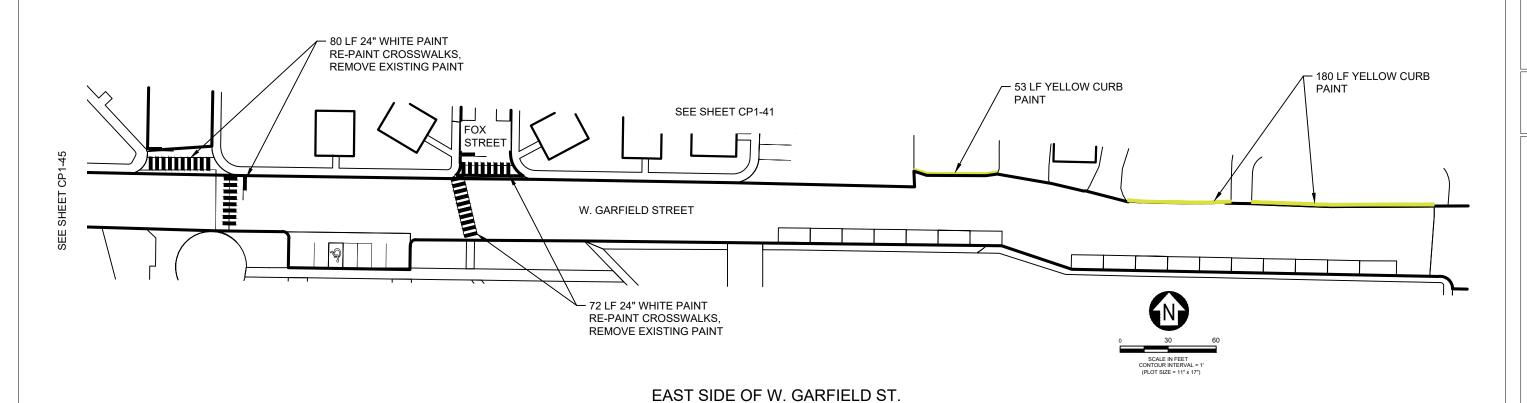
PPA#22-0012

SHEET TITLE

WEST SIDE OF W. GARFIELD ST.

SHEET

CP1-46



MATERIAL QUANTITIES		
MATERIAL	QUANTITY	UNIT
YELLOW CURB PAINT	233	LF
CROSSWALKS	4	EA
LOT AREA	40,842	SF

MAINTENANCE HISTORY	
YEAR	MAINTENANCE PERFORMED
2019	CROSSWALKS PAINTED, CURBS PAINTED



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PARKING MAINTENANCE 2023

DJ &Q

DRAWN BY: REVIEWED BY: REV. DESCRIPTION DATE			
	DRAV	VN BY:	
REV. DESCRIPTION DATE	REVIE	WED BY:	
	REV.	DESCRIPTION	DATE

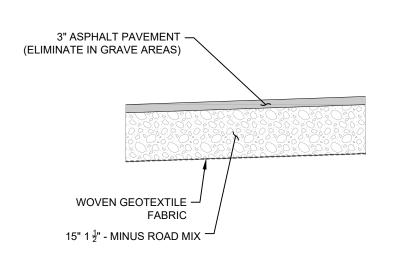
PPA#22-0012

SHEET TITLE

EAST SIDE OF W. GARFIELD ST.

SHEET

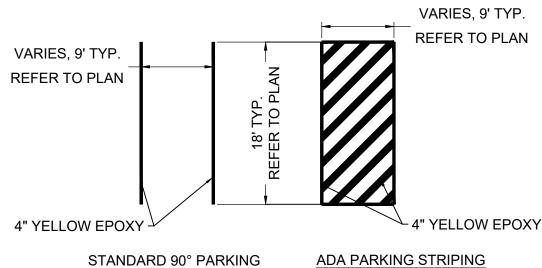
CP1-47



REMOVE AND REPLACE SECTION DETAIL NOTES:

- REMOVE AND REPLACE ASPHALT AND GRAVEL AREAS AS SHOWN IN THE PROJECT DRAWINGS.
- EXCAVATE SECTION DEPTH AND COMPACT SUBGRADE TO 95% ASTM D698.
- DISPOSE OF EXCAVATED MATERIALS IN A LAWFUL MANNER.
- GEOTEXTILE SHALL BE A WOVEN FABRIC: MIRAFI 600X, CONTECH C300 OR APPROVED EQUAL.
- COMPACT BASE COURSE TO 95% ASTM D698 +/- 2% OPTIMUM MOISTURE
- BEFORE PAVING SAW CUT ADJACENT ASPHALT IN STRAIGHT LINES WITH A CLEAN EADGE.
- COMPACT ASPHALT PAVEMENT TO 95% ASTM D2041. MATCH ADJACENT GRADES AND PERPETUATE EXISTING DRAINAGE.

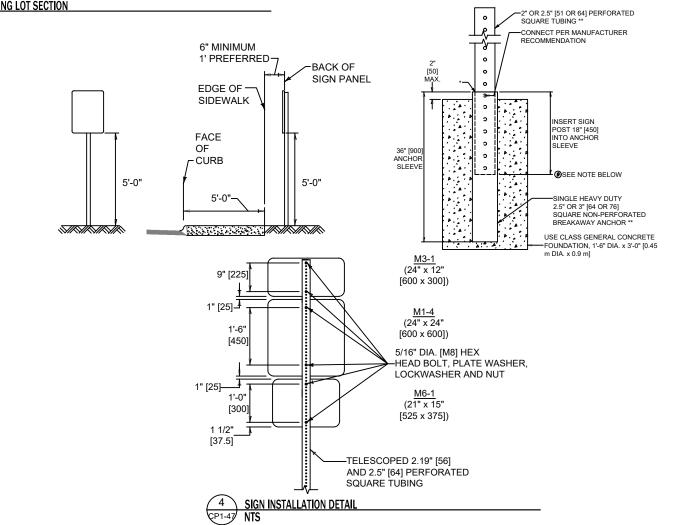




STANDARD 90° PARKING STALL STRIPING

3 TYPK CP1-47 NTS TYPICAL PAVEMENT MARKINGS

May 04, 2023 - 9:15pm - MSU Parking Maintenance, 2023, Details,dwg F:\7358.01 MSU Paisky Court Parking Lot Improvements\73122-MSU Park





MSU-CPDC

MONTANA STATE UNIVERSITY BOZEMAN, MONTANA PHONE: 406.994.5413 FAX: 406.994.5665

2023 MAINTENANCE PARKING

DRAWN BY: V. NEARY			
REVIEWED BY: S. ESLINGER			
REV.	DESCRIPTION	DATE	

PPA#22-0012

SHEET TITLE

PARKING LOT DETAILS