

INDEX OF SHEETS

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08-02-2019 LETTING ITEM 044

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
CMAQ FUNDS
VILLAGE OF SAUGET, ILLINOIS

CURTISS-STEINBERG DR. AT SAUGET BUSINESS BLVD. INTERSECTION IMPROVEMENTS

PROJECT NO. LFTI (404)

ST. CLAIR COUNTY SECTION ~~17-0034-02-WR~~ 17-00304-05-WR

SECTION 12-00007-01-WR

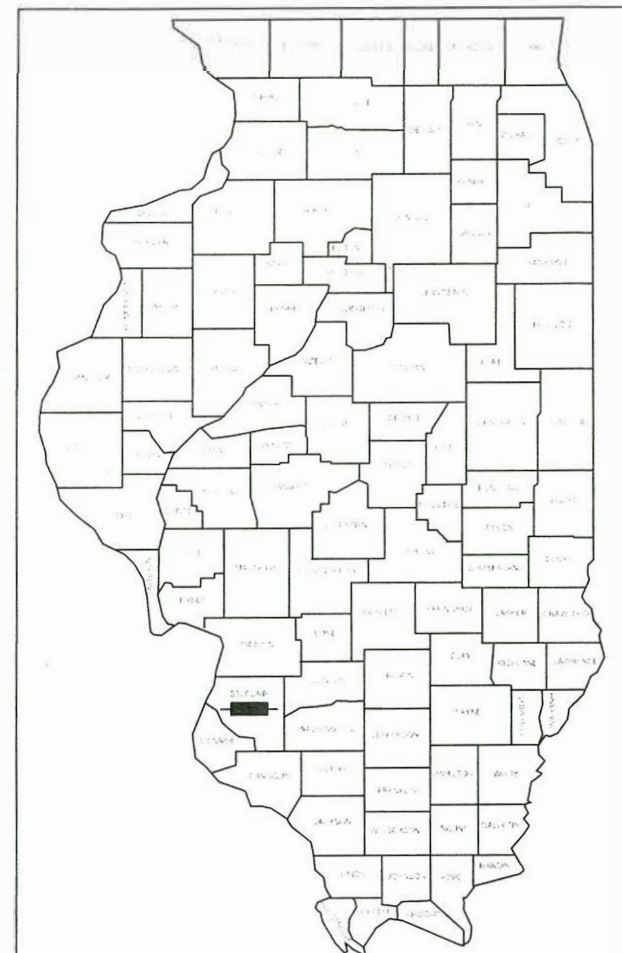
JOB NO. C-98-350-12

FAU 9212

ST. CLAIR COUNTY

R. 10 W.

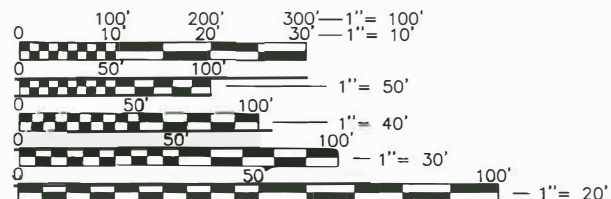
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|--------------------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 1 |
| FEDERAL AID PROJECT ILLINOIS | | CONTRACT NO. 97689 | | |



LOCATION OF SECTION INDICATED THIS: - ■ -

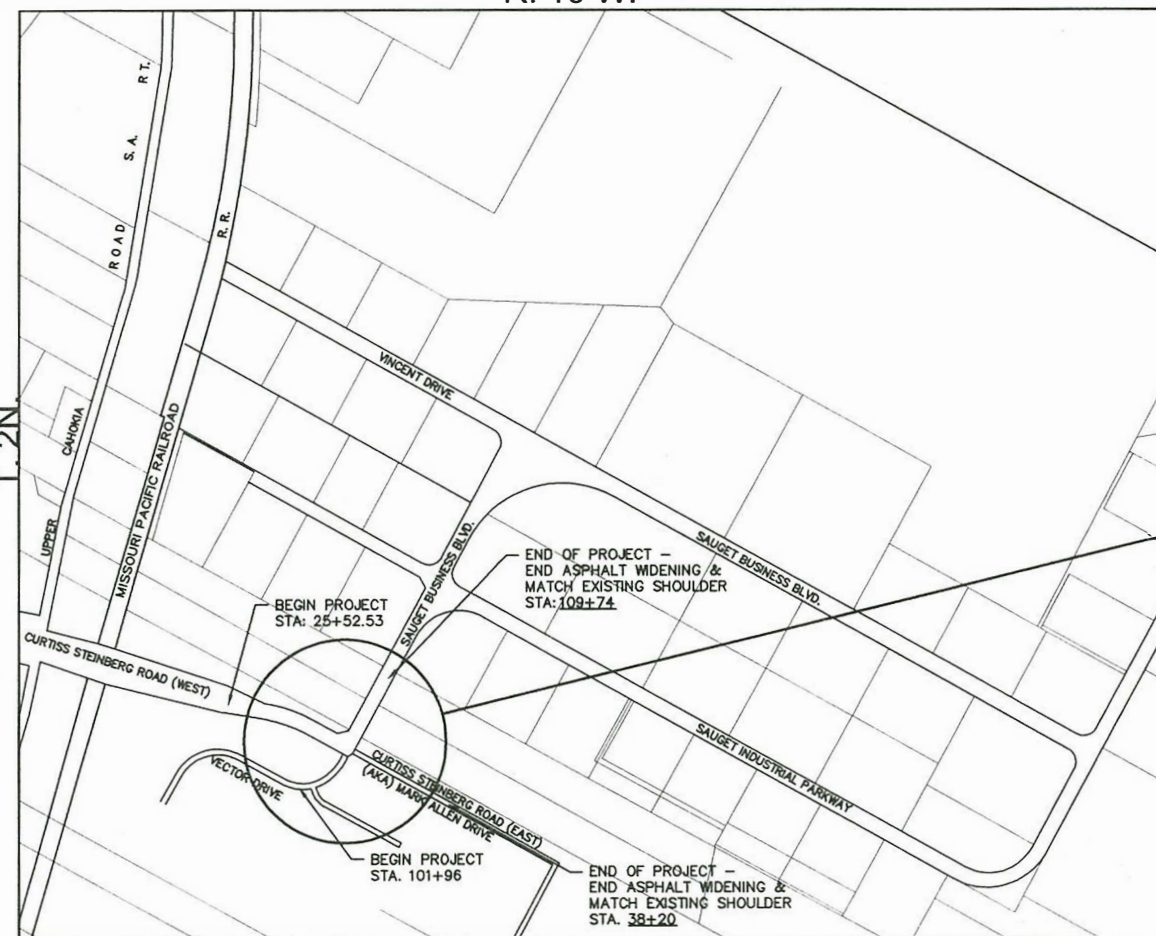
LIST OF STANDARDS

| | |
|-----------|--|
| 000001-07 | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS |
| 280001-07 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424001-11 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424011-04 | CORNER PARALLEL CURB RAMPS FOR SIDEWALKS |
| 424031-02 | MEDIAN PEDESTRIAN CROSSINGS |
| 482001-02 | HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT |
| 482011-03 | HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS |
| 542301-03 | PRECAST REINFORCED CONCRETE FLARED END SECTION |
| 606001-07 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 606301-04 | PC CONCRETE ISLANDS AND MEDIANS |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15'(4.5 M) TO 24'(600 MM) FROM PAVEMENT EDGE |
| 701501-06 | URBAN LANE CLOSURE |
| 701701-10 | URBAN LANE CLOSURE MULTILANE INTERSECTION |
| 701801-06 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-08 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-04 | SIGN PANEL ERECTION DETAILS |
| 729001-01 | APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS) |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |
| 782001-01 | CURB REFLECTORS |
| 542011-02 | CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" (375 MM) THRU 72" (1800 MM) EQUIVALENT DIAMETER |



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811



PROJECT LOCATION

LOCATION MAP. N.T.S.

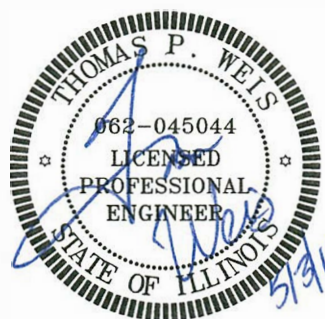
ROADWAY CLASSIFICATION

| | |
|------------------------------|---|
| CURTISS-STEINBERG DR. | MAJOR COLLECTOR 35 MPH DESIGN SPEED 5,900 ADT CURRENT |
| SAUGET BUSINESS BLVD. | MAJOR COLLECTOR 35 MPH 5,600 ADT CURRENT |
| CURTISS-STEINBERG DR. (WEST) | ADT 2036: 10,258 |
| CURTISS-STEINBERG DR. (EAST) | LOCAL ROAD 30 MPH DESIGN SPEED ADT 2036: 4,600 |
| SAUGET BUSINESS BLVD. | ADT 2036: 10,826 |
| VECTOR DRIVE | LOCAL ROAD 30 MPH DESIGN SPEED ADT 2032: 2,579 |

LENGTH OF PROJECT

| | |
|---------------------------------|----------------------------|
| CURTISS-STEINBERG DR. (WEST): | 650 FT = 0.123 MI |
| CURTISS-STEINBERG DR. (EAST): | 500 FT = 0.095 MI |
| SAUGET BUSINESS BLVD.: | 400 FT = 0.076 MI |
| VECTOR DRIVE: | 350 FT = 0.066 MI |
| TOTAL LENGTH OF PROJECT: | 1,900 FT = 0.360 MI |

THOMAS P. WEIS
Name
5/3/2019
Date
11/30/2019
License Expiration



Printed by the Authority of the State of Illinois
CONTRACT NO. 97689

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Village of Sauget
APPROVED: 5/14 2019
Richard Sauget Jr. - Village Mayor

St. Clair County
APPROVED: 5/23 2019
Norman Etling - County Engineer

PASSED: May 31 2019
District 8 Engineer of Local Roads & Streets
Releasing for Bid Based Upon Limited Review

WDG PN: 7313-09-1

Weis Design Group
1403 Nickell Dr
Sauget, IL 62206
(618) 874-0320
www.weisdesigngroup.com

16296 Westwoods
Business Park Dr.
Ellisville, Mo. 63021
(636) 207-0832
f. (636) 207-0328

GENERAL NOTES:

1. CONTRACTOR TO CONTAIN FUEL AND HAZARDOUS WASTE AND PROVIDE CONTAINMENT CELL(S) FOR ANY MATERIALS BROUGHT TO THE SITE.
2. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN THE FORM OF FLAGMEN, BARRICADES, ETC. AS REQUIRED BY MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. AND/OR IDOT TRAFFIC CONTROL STANDARDS.
3. CONTRACTOR TO SEED ALL GRASS AREAS DISTURBED BY THIS CONSTRUCTION UNLESS OTHERWISE NOTED. BACKFILL, FINISH GRADE AND SEED BEHIND NEW ROADS AND SIDEWALK WITH CLEAN MATERIAL. PROVIDE SMOOTH TRANSITION WITH EXISTING GRADES.
4. INTERIM STORMWATER DRAINAGE CONTROL (SEDIMENTATION RUNOFF CONTROL, SILTATION BASINS, ETC.) SHALL BE REQUIRED AS DIRECTED. SEDIMENTATION RUNOFF CONTROL DEVICES SHALL BE MAINTAINED BY THE CONTRACTOR DURING GRADING OPERATIONS AND UNTIL SUFFICIENT VEGETATION IS ESTABLISHED TO PREVENT EROSION. TEMPORARY SEDIMENTATION RUNOFF DEVICES SHALL BE REMOVED UPON COMPLETION OF RE-VEGETATION.
5. EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS WERE COMPILED FROM THE BEST AVAILABLE RECORDS. CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO ESTABLISH EXACT LOCATIONS, DEPTHS, AND POSSIBLE RELOCATION OF THE MAINS PRIOR TO CONSTRUCTION. GAS, ELECTRIC, TELECOMMUNICATION, AND WATER LINES TO BE RELOCATED BY OTHERS. CONTRACTOR SHALL COORDINATE HIS EFFORTS WITH THE UTILITY COMPANIES. EXACT DISTANCES AND LOCATIONS OF UTILITIES TO BE RELOCATED HAVE NOT YET BEEN DETERMINED. ALL UTILITIES, EITHER SHOWN OR NOT SHOWN, IN DIRECT CONFLICT WITH THIS CONSTRUCTION SHALL BE RELOCATED BY OTHERS (RESPECTIVE UTILITY COMPANY). CONTRACTOR SHALL COORDINATE THE WORK WITH EACH UTILITY COMPANY AFFECTED. THE EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS WERE COMPILED FROM THE BEST AVAILABLE RECORDS. CONTRACTORS SHALL COORDINATE WITH THE VARIOUS UTILITY COMPANIES TO ESTABLISH EXACT LOCATIONS AND DEPTHS PRIOR TO EXCAVATING. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AND SUPPORTING ALL UTILITIES DURING CONSTRUCTION OPERATIONS. CONTRACTOR SHALL CONTACT THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) AT 1-800-892-0123 FOR LOCATING THE VARIOUS UTILITIES DURING CONSTRUCTION.
6. THE CONTRACTOR SHALL NOTIFY EACH AFFECTED PROPERTY OWNER A MINIMUM OF 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION AND/OR GRADING.
7. ALL BUSINESSES SHALL HAVE ACCESS AT ALL TIMES.
8. THE ILLINOIS NGS DATA SHEET DESIGNATION #D-284 WAS USED FOR ELEVATIONAL BENCHMARK AND STATE PLANE COORDINATE LOCATION. ELEVATION = 430.35.

COMMITMENTS:

THIS PROJECT IS SPONSORED BY THE VILLAGE OF SAUGET, AND BY ST. LOUIS DOWNTOWN AIRPORT (BI-STATE DEVELOPMENT AGENCY OF THE MISSOURI-ILLINOIS METROPOLITAN DISTRICT, AKA BI-STATE PARKS AIRPORT), WITH ST. LOUIS DOWNTOWN AIRPORT OFFICIALS INITIALLY COMMITTING TO FUNDING \$100,000.00 OF THE PROJECT COSTS. THE REVISED CONSTRUCTION COST ESTIMATE IS SLIGHTLY HIGHER THAN THE ORIGINAL ESTIMATE, AND THE LOCAL MATCH AGREED TO BY THE AIRPORT IS NOW APPROXIMATELY \$130,000.00.

IEPA HAS APPROVED THE SWPPP, AND ISSUED THE NPDES PERMIT (#ILR102584), AND NRCS HAS APPROVED THE PROJECT FOR FARMLAND IMPACTS.

CONTRACTOR IS REQUIRED TO CONTACT MR. LARRY SCHMIDT WITH CHARTER COMMUNICATIONS/SPECTRUM AT (618) 416-4685 EXT. 47058, OR AT (618) 779-9567 WITH A 1-MONTH ADVANCED NOTICE FOR RELOCATING THE EXISTING UNDERGROUND FIBER OPTIC FACILITIES LOCATED ON THE NORTHERNMOST QUADRANT OF THE INTERSECTION.

CONTRACTOR IS REQUIRED TO CONTACT MR. CORY GOESTENKOHRS WITH AMEREN ILLINOIS AT (618) 482-2236 WITH A 1-MONTH ADVANCE NOTICE FOR RELOCATING THE EXISTING OVERHEAD ELECTRIC LINES AND THE ASSOCIATED POWER POLES.

CONTRACTOR IS REQUIRED TO CONTACT MR. DEAN LITZENBURG WITH AT&T AT (618) 402-9819 WITH A 1-MONTH ADVANCE NOTICE FOR RELOCATING THE EXISTING UNDERGROUND FACILITIES.

THE ST. LOUIS DOWNTOWN AIRPORT (BI-STATE DEVELOPMENT AGENCY OF THE MISSOURI-ILLINOIS METROPOLITAN DISTRICT, AKA BI-STATE PARKS AIRPORT) WILL RECONSTRUCT THEIR AIRPORT MONUMENT SIGN TO A POINT UPON THEIR PRIVATE PROPERTY, AND ADJACENT TO THE CONSTRUCTION LIMIT LINE ON THE SOUTHEAST QUADRANT OF THE INTERSECTION.

UTILITY INFORMATION

| | |
|---|---|
| ILLINOIS-AMERICAN WATER CO 100 N WATER WORKS DR BELLEVILLE, IL 62223 (618) 236-1180 | AMEREN UE (ELECTRIC) 500 EAST BROADWAY EAST ST. LOUIS, IL 62201 (618) 482-2213 |
| AMEREN ILLINOIS (GAS) 1050 WEST BOULEVARD P.O. BOX 428 BELLEVILLE, IL 62221-0428 (618) 236-4301 | VILLAGE OF CAHOKIA (SANITARY) 2525 MOUSETTE LN. SAUGET, IL 62206 (618) 337-3302 |
| AT&T (COMMUNICATIONS) 1420 FRONTAGE RD O'FALLON, IL 63369 (618) 624-4004 | CHARTER COMMUNICATIONS SPECTRUM (BURIED FIBER) 13545 BARRETT PKWY. BALLWIN, MO 63021 (314) 858-3536 |



**CALL BEFORE
YOU DIG!
1-800-892-0123**

CALL "JULIE" TO HAVE LOCATIONS MARKED IN THE FIELD AND "IDOT" FOR UNDERGROUND LOCATES WITHIN THE RIGHT-OF-WAY. SUBSCRIBING UTILITIES REQUIRE 48 HOURS NOTICE PRIOR TO CONSTRUCTION.

BEFORE YOU DIG

LEGEND:

P.R.E. = PERMANENT ROADWAY EASEMENT

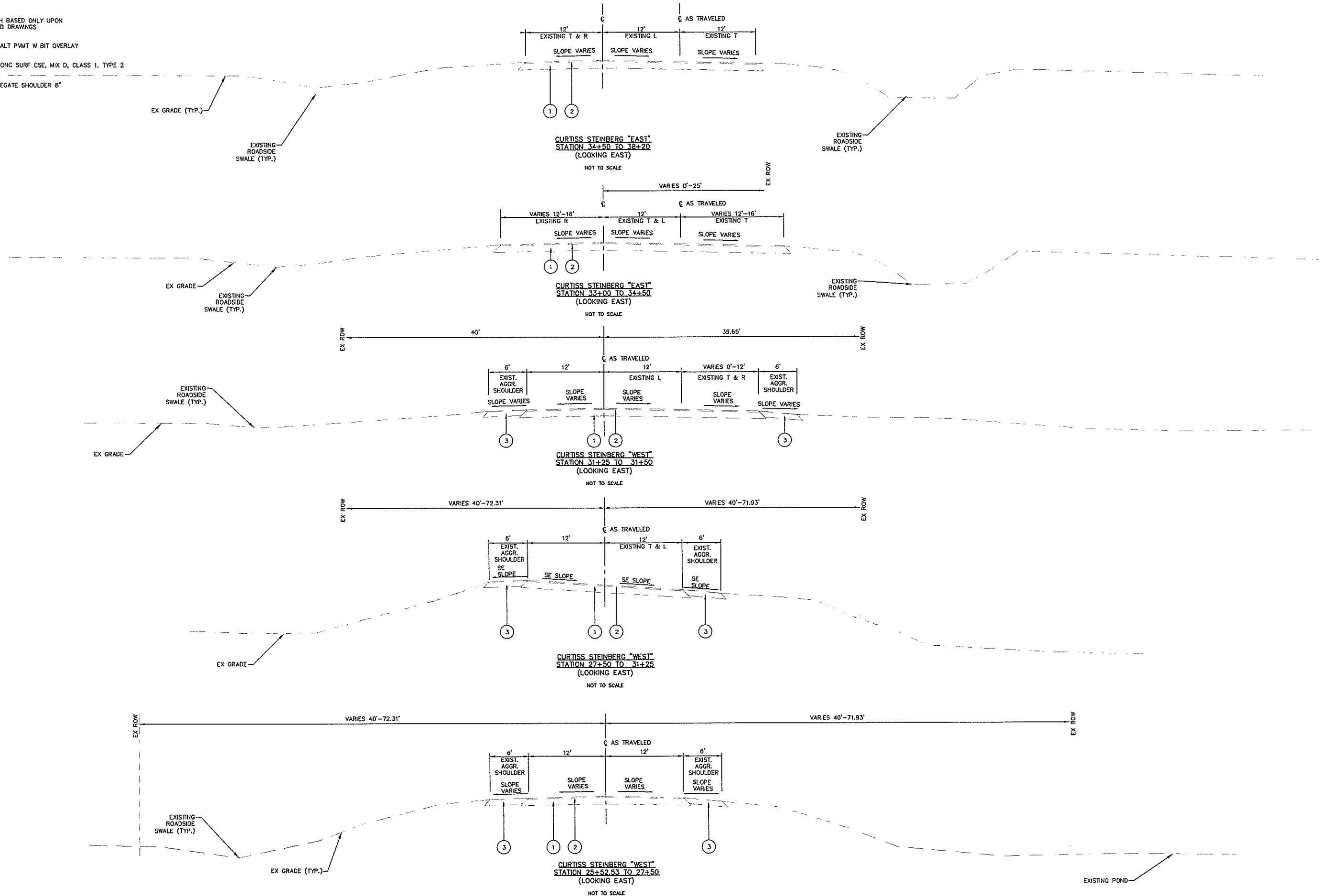
| | | | | | | | | | | | |
|--|-----------------|-----------------------------------|----------------------------------|---|---|--------------------|-------------------------|-----------|--------------|------------------------------|--|
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| | | DRAWN - CRO | REVISED - COMMENTS | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 2 | |
| | | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | | |
| | | PLOT DATE = May 07, 2019 - 9:50AM | DATE - 5/3/2019 | | | SCALE: N/A | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA. | ILLINOIS FEDERAL AID PROJECT | |

| CODE NO. | ITEM | UNIT | CONSTRUCTION CODE | |
|----------|---|-------|-------------------|----------------|
| | | | CMAQ FUNDS | |
| | | | TOTAL | 80% Fed 20% |
| 20200100 | EARTH EXCAVATION | CU YD | 3,505 | 3,505 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 2,260 | 2,260 |
| 20800150 | TRENCH BACKFILL | CU YD | 93 | 93 |
| 25000210 | SEEDING, CLASS 2A | ACRE | 3.75 | 3.75 |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 367 | 367 |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 367 | 367 |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 367 | 367 |
| 25100125 | MULCH, METHOD 3 | ACRE | 4 | 4 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 367 | 367 |
| 28000305 | TEMPORARY DITCH CHECKS | FOOT | 66 | 66 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 2,011 | 2,011 |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 4 | 4 |
| 28100725 | STONE DUMPED RIPRAP, CLASS B3 | SQ YD | 129 | 129 |
| 28200200 | FILTER FABRIC | SQ YD | 129 | 129 |
| 31100200 | SUBBASE GRANULAR MATERIAL, TYPE A | CU YD | 99 | 99 |
| 31100300 | SUBBASE GRANULAR MATERIAL, TYPE A 4" | SQ YD | 2,887 | 2,887 |
| 31100500 | SUBBASE GRANULAR MATERIAL, TYPE A 6" | SQ YD | 3,625 | 3,625 |
| 35501308 | HOT-MIX ASPHALT BASE COURSE, 6" | SQ YD | 3,624 | 3,624 |
| 40600275 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 8,526 | 8,526 |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 1,631 | 1,631 |
| 40600400 | MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS | TON | 1 | 1 |
| 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 111 | 111 |
| 40600990 | TEMPORARY RAMP | SQ YD | 109 | 109 |
| 40603345 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 | TON | 1,135 | 1,135 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 19 | 19 |
| 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | SQ FT | 1,189 | 1,189 |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 32 | 32 |
| 44300200 | STRIP REFLECTIVE CRACK CONTROL TREATMENT | FOOT | 3,127 | 3,127 |
| 48101500 | AGGREGATE SHOULDERS, TYPE B 6" | SQ YD | 3,284 | 3,284 |
| 542A0223 | PIPE CULVERTS, CLASS A, TYPE 1 18" | FOOT | 98 | 98 |
| 542A5491 | PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 36" | FOOT | 46 | 46 |
| 56109210 | WATER VALVES TO BE ADJUSTED | EACH | 1 | 1 |

| CODE NO. | ITEM | UNIT | CONSTRUCTION CODE | |
|------------|--|---------|-------------------|----------------|
| | | | CMAQ FUNDS | |
| | | | TOTAL | 80% Fed 20% |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 3 | 3 |
| 60604400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | FOOT | 168 | 168 |
| 60610400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 | FOOT | 152 | 152 |
| 60625600 | ISLAND PAVEMENT (6") | SQ YD | 59 | 59 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1 | 1 |
| 70102635 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701701 | L SUM | 1 | 1 |
| 70102640 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 | L SUM | 1 | 1 |
| 70107025 | CHANGEABLE MESSAGE SIGN, SPECIAL | CAL DAY | 30 | 30 |
| 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 3,222 | 3,222 |
| 70300210 | TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS | SQ FT | 515 | 515 |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 5,096 | 5,096 |
| 70300250 | TEMPORARY PAVEMENT MARKING - LINE 8" | FOOT | 461 | 461 |
| 70300260 | TEMPORARY PAVEMENT MARKING - LINE 12" | FOOT | 597 | 597 |
| 70300280 | TEMPORARY PAVEMENT MARKING - LINE 24" | FOOT | 53 | 53 |
| * 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 183 | 183 |
| * 72400100 | REMOVE SIGN PANEL ASSEMBLY - TYPE A | EACH | 45 | 45 |
| * 72400500 | RELOCATE SIGN PANEL ASSEMBLY - TYPE A | EACH | 12 | 12 |
| * 72400710 | RELOCATE SIGN PANEL - TYPE 1 | SQ FT | 74 | 74 |
| * 72900100 | METAL POST - TYPE A | FOOT | 462 | 462 |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 155 | 155 |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 10,192 | 10,192 |
| * 78000500 | THERMOPLASTIC PAVEMENT MARKING - LINE 8" | FOOT | 921 | 921 |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 1,194 | 1,194 |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 105 | 105 |
| * 78200020 | CURB REFLECTOR | EACH | 27 | 27 |
| X0300015 | CONCRETE WINGWALL REMOVAL | EACH | 2 | 2 |
| X0322939 | RELOCATE EXISTING FLARED END SECTION | EACH | 4 | 4 |
| X0900041 | PRECAST WINGWALL | EACH | 2 | 2 |
| * Z0036200 | PAINT CURB | FOOT | 149 | 149 |
| | * SPECIALTY ITEM | | | |

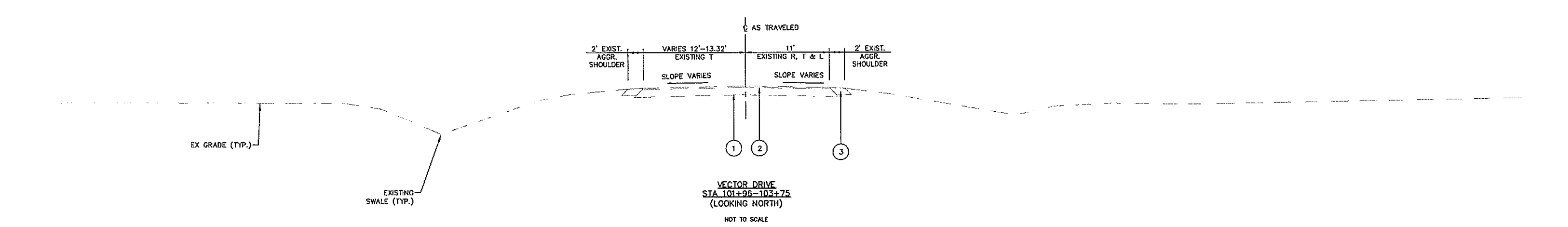
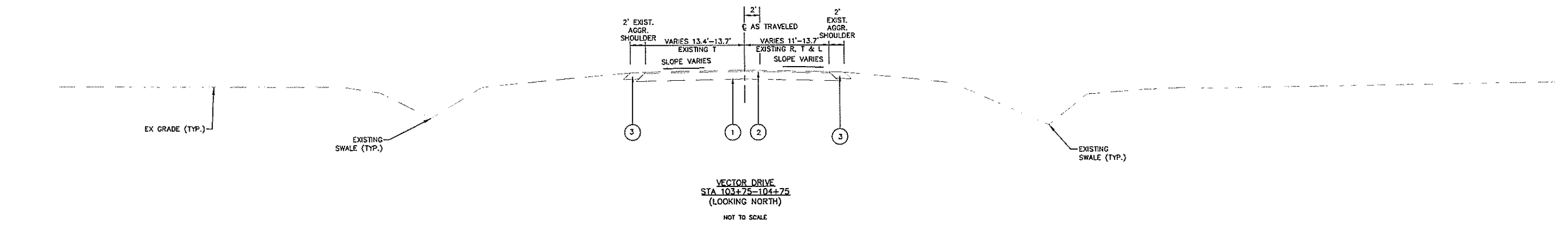
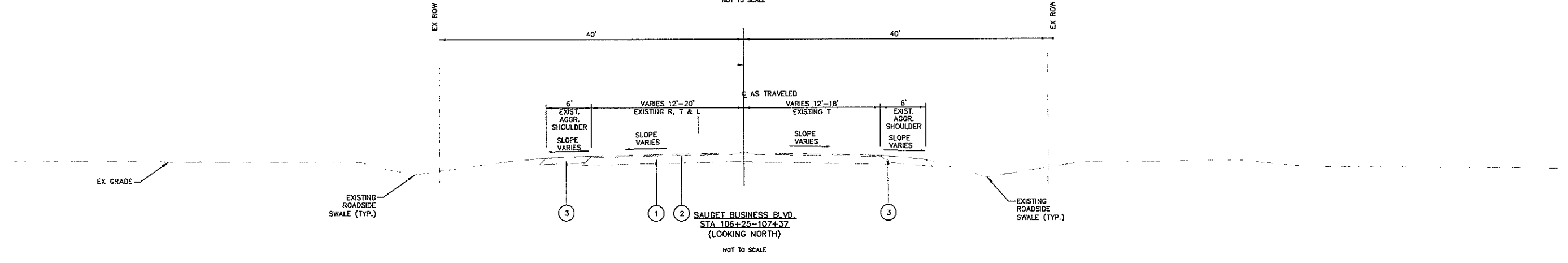
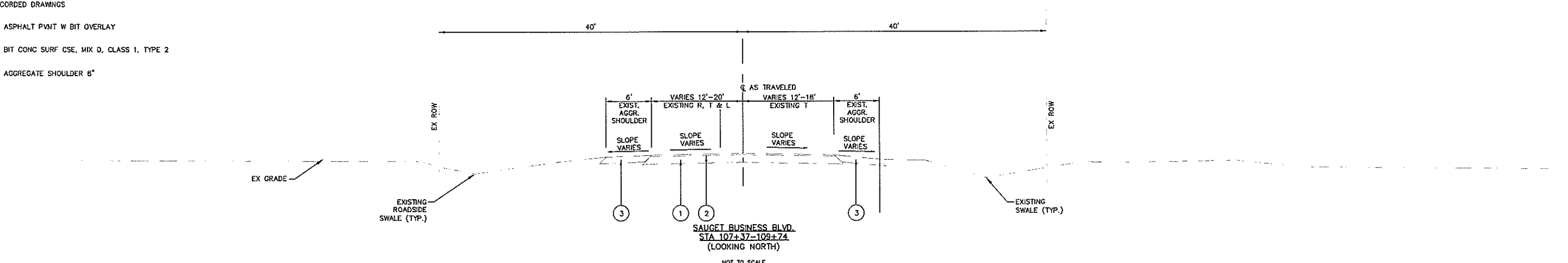
NOTE:
EX DEPTH BASED ONLY UPON
RECORDED DRAWINGS

- 1 EX ASPHALT PVMT W BIT OVERLAY
- 2 EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
- 3 EX AGGREGATE SHOULDER 8"



| | | | | | | | | | | | |
|--|-----------------|----------------|------------------------------|---|---|--|-------------------------|-----------------------------|--------------------|-------------------|---------------|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1 FINAL Typical Sections.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS EXISTING TYPICAL SECTIONS | | ROUTE = 9212 | SECTION = 12-00007-01-WR | COUNTY = ST. CLAIR | TOTAL SHEETS = 67 | SHEET NO. = 4 |
| PLOT SCALE = | CHECKED - TPW | REVISED - | SCALE: N/A | | | | SHEET NO. 1 OF 6 SHEETS | STA. 25+52.23 TO STA. 38+20 | CONTRACT NO. 97689 | | |
| PLOT DATE = May 07, 2019 - 3:23PM | DATE = 5/3/2019 | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | | | | | | |

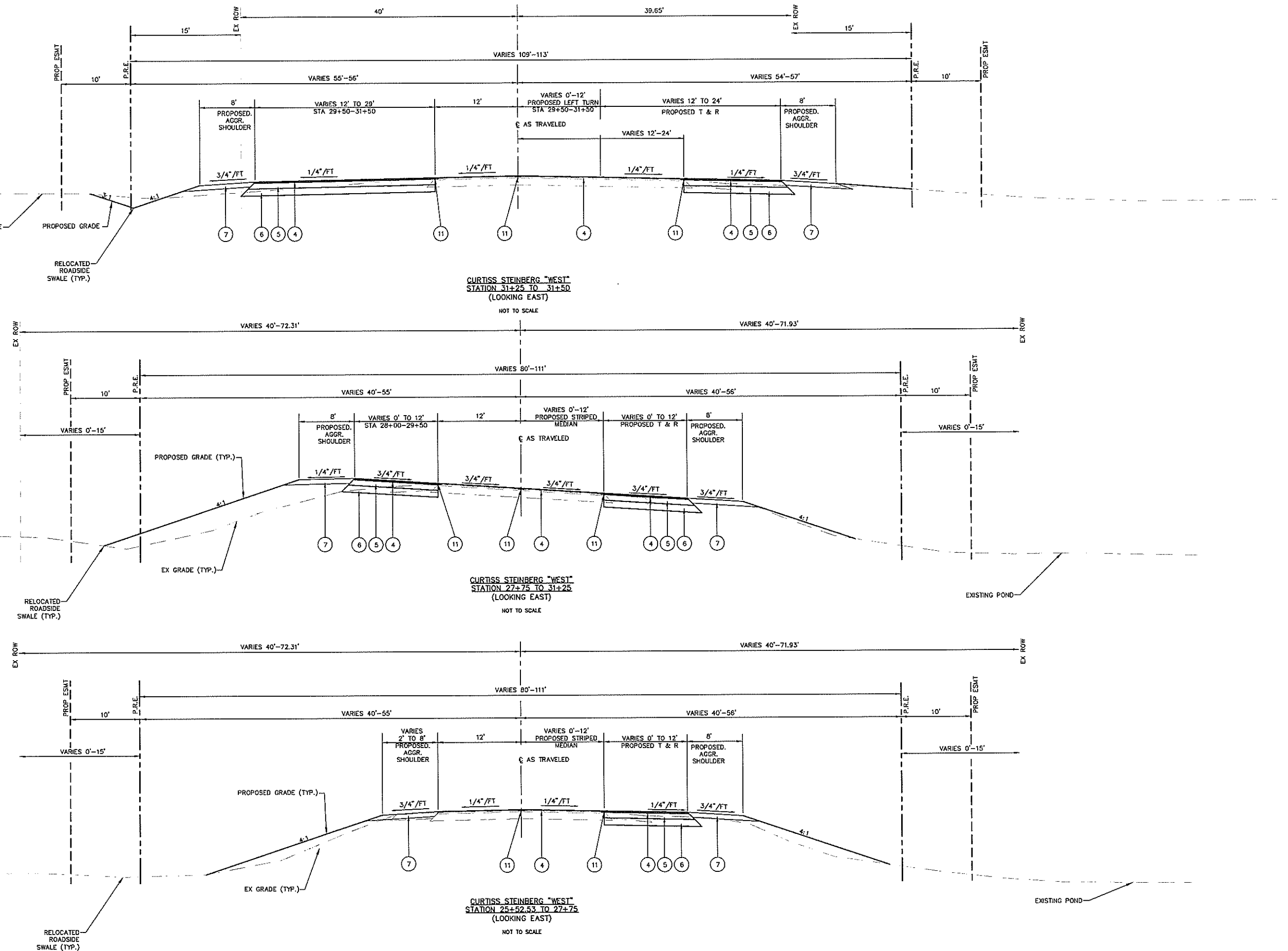
- NOTE:
EX DEPTH BASED ONLY UPON
RECORDED DRAWINGS
- ① EX ASPHALT PVMT W BIT OVERLAY
 - ② EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
 - ③ EX AGGREGATE SHOULDER 6"



| | | | | | | | | | | | |
|---|-----------------------------------|----------------|------------------------------|---|---|-------------------------|----------------------------|----------------|-----------|--------------|-----------|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtis 7313-09-1 FINAL Typical Sections.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS EXISTING TYPICAL SECTIONS | | RT# | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLOT SCALE = | DRAWN - CRO | REVISED - | | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 5 |
| | PLOT DATE = May 07, 2019 - 2:51PM | CHECKED - TPW | REVISED - | | | | CONTRACT NO. 97689 | | | | |
| | DATE - 5/3/2019 | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | | | | | | |
| | | | | | SCALE: N/A | SHEET NO. 2 OF 6 SHEETS | STA. 101+96 TO STA. 109+74 | | | | |

NOTE:
EX DEPTH BASED ONLY UPON
RECORDED DRAWINGS

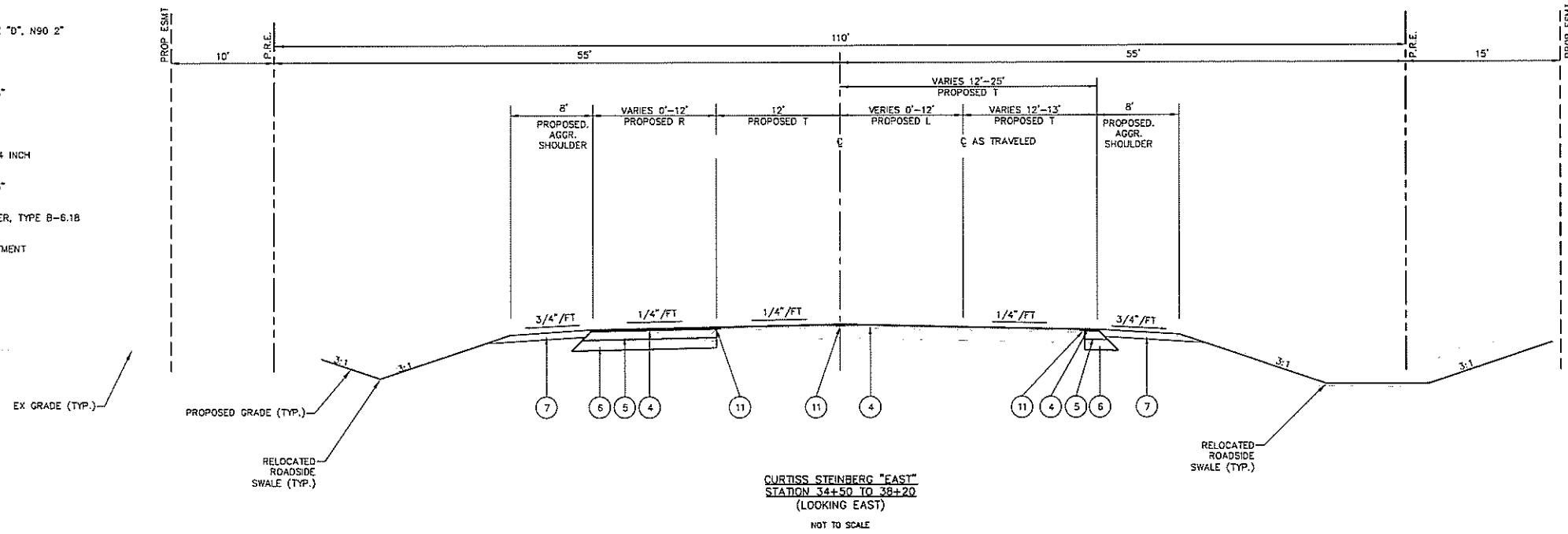
- 1 EX ASPHALT PVMT W BIT OVERLAY
- 2 EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
- 3 EX AGGREGATE SHOULDER 8"
- 4 PR HOT-MIX ASPHALT SURFACE COURSE, MIX "D", H90 2"
- 5 PR HOT-MIX ASPHALT BASE COURSE, 6"
- 6 PR SUBBASE GRANULAR MATERIAL, TYPE A 6"
- 7 PR AGGREGATE SHOULDERS, TYPE B 6"
- 8 PR PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- 9 PR SUBBASE GRANULAR MATERIAL, TYPE A 3"
- 10 PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6"
- 11 PR STRIP REFLECTIVE CRACK CONTROL TREATMENT



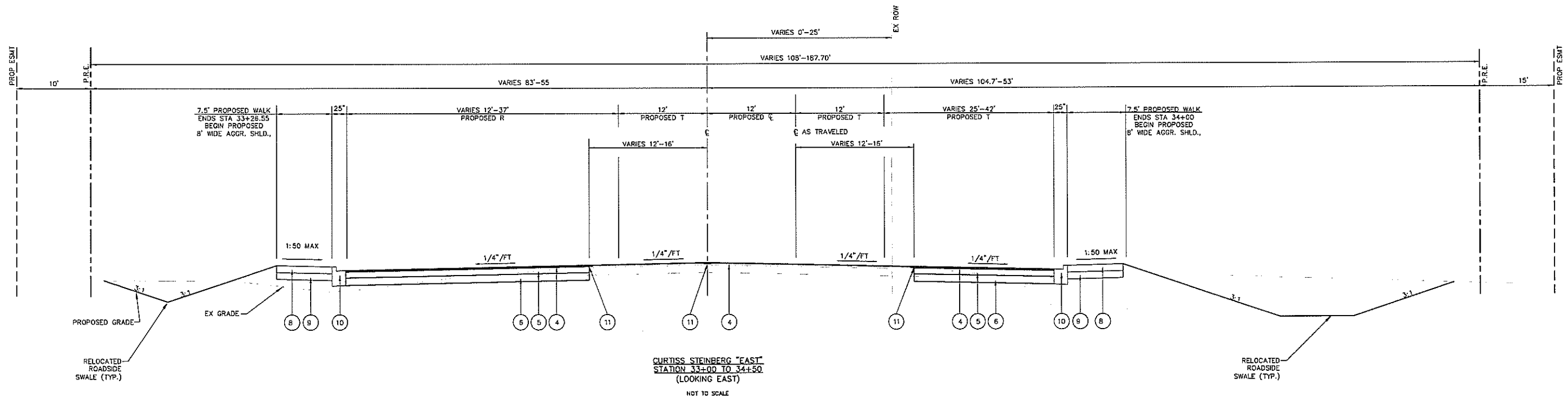
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| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\Civil\dwg\FINAL\7313-09-1 FINAL Typical Sections.dwg | USER NAME = cro | DESIGNED -- MJS | REVISED -- | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS PROPOSED TYPICAL SECTIONS | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN -- CRO | REVISED -- | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 6 | |
| | | CHECKED -- TPW | REVISED -- | | | CONTRACT NO. 97689 | | | | | |
| | | DATE -- 5/3/2019 | REVISED -- | | | ILLINOIS FEDERAL AID PROJECT | | | | | |
| | | | | SCALE: N/A | | SHEET NO. 3 OF 6 SHEETS | | STA. 25+52.23 TO STA. 31+50 | | | |

NOTE:
EX DEPTH BASED ONLY UPON
RECORDED DRAWINGS

- 1 EX ASPHALT PAVT W BIT OVERLAY
- 2 EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
- 3 EX AGGREGATE SHOULDER 6"
- 4 PR HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 2"
- 5 PR HOT-MIX ASPHALT BASE COURSE, 6"
- 6 PR SUBBASE GRANULAR MATERIAL, TYPE A 6"
- 7 PR AGGREGATE SHOULDERS, TYPE B 6"
- 8 PR PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- 9 PR SUBBASE GRANULAR MATERIAL, TYPE A 3"
- 10 PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.1B
- 11 PR STRIP REFLECTIVE CRACK CONTROL TREATMENT



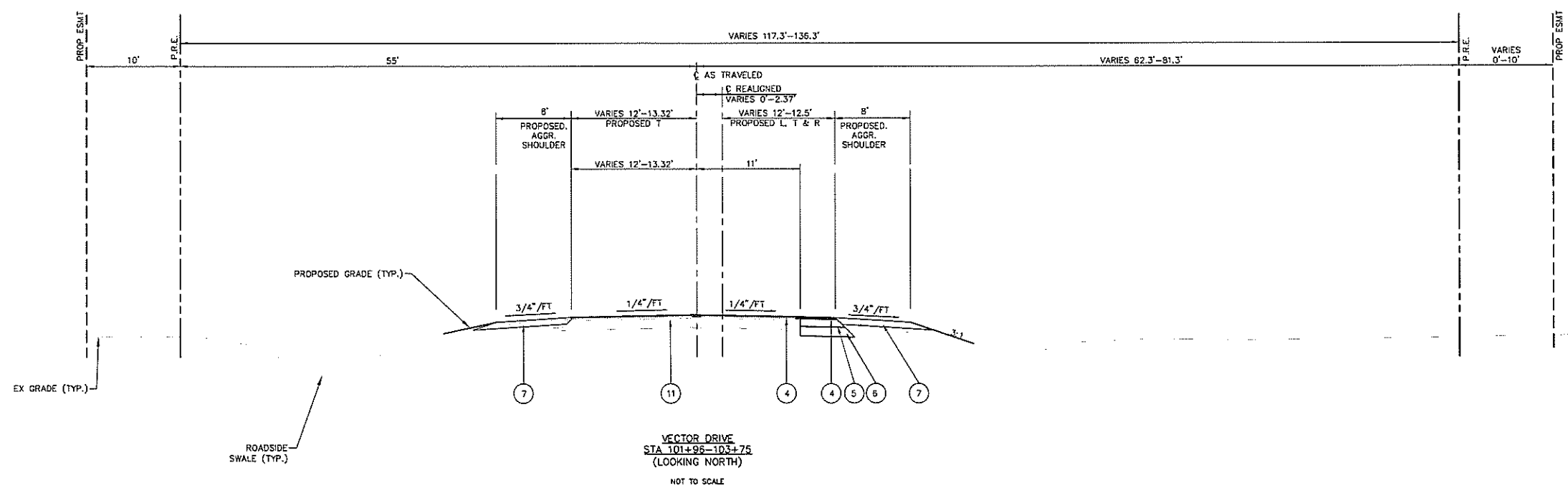
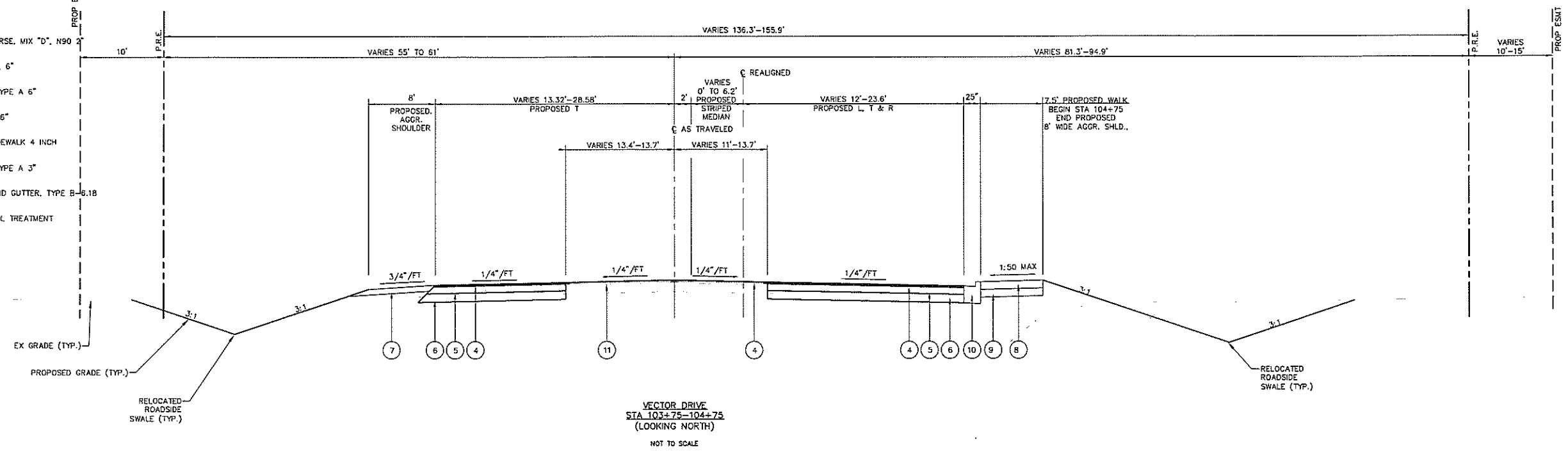
CURTISS STEINBERG "EAST"
STATION 34+50 TO 39+20
(LOOKING EAST)
NOT TO SCALE



CURTISS STEINBERG "EAST"
STATION 33+00 TO 34+50
(LOOKING EAST)
NOT TO SCALE

| | | | | | | | | | | | |
|---|------------------------------|------------------|-----------|---|---|------------------------------|----------------|--------------------------|--------------|-----------|--|
| FILE NAME = | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS PROPOSED TYPICAL SECTIONS | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss 7313-09-1 FINAL Typical Sections.dwg | Steinberg Imp\CML\dwg\FINAL\ | DRAWN - CRO | REVISED - | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 7 | |
| PLOT SCALE = | | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | | |
| PLOT DATE = May 23, 2019 - 11:17AM | | DATE - 5/22/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |
| | | | | SCALE: N/A | | SHEET NO. 4 OF 6 SHEETS | | STA. 33+00 TO STA. 38+20 | | | |

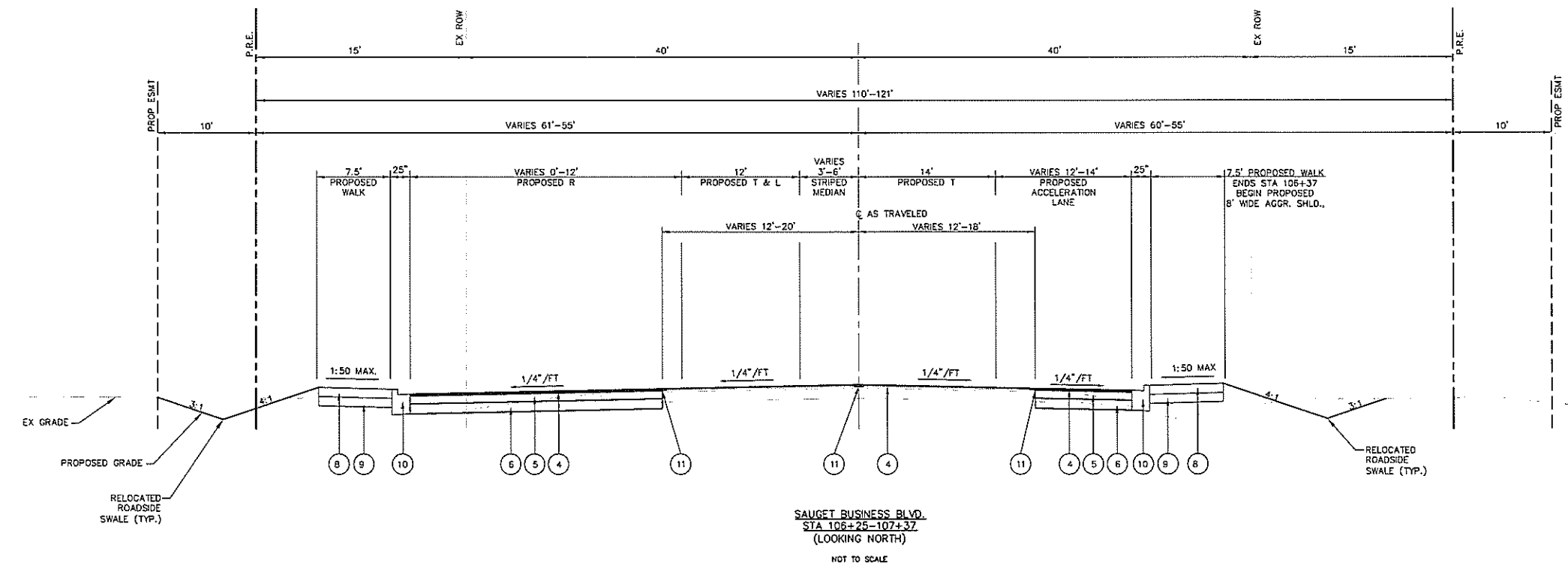
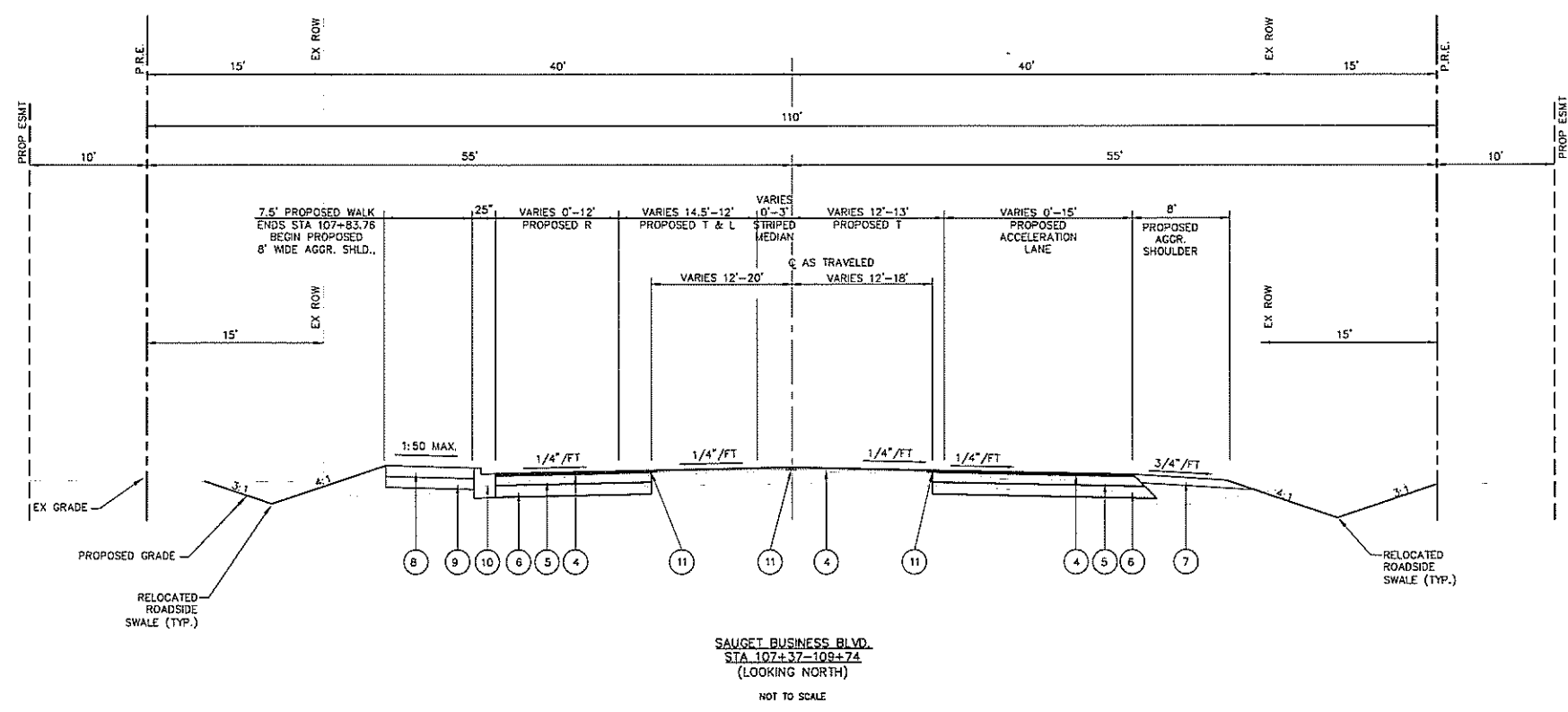
- 1 EX ASPHALT PAVT W BIT OVERLAY
- 2 EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
- 3 EX AGGREGATE SHOULDER 6"
- 4 PR HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90
- 5 PR HOT-MIX ASPHALT BASE COURSE, 6"
- 6 PR SUBBASE GRANULAR MATERIAL, TYPE A 6"
- 7 PR AGGREGATE SHOULDERS, TYPE B 6"
- 8 PR PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- 9 PR SUBBASE GRANULAR MATERIAL, TYPE A 3"
- 10 PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-B.18
- 11 PR STRIP REFLECTIVE CRACK CONTROL TREATMENT



| | | | | | | | | | | | |
|--|----------------------------|------------------|-----------|---|---|------------------------------|----------------|-----------|--------------|-----------|--|
| FILE NAME = | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS PROPOSED TYPICAL SECTIONS | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss\7313-09-1 FINAL Typical Sections.dwg | Steinberg Imp\CM\dwg\FINAL | DRAWN - CRO | REVISED - | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 8 | |
| PLOT SCALE = | | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | | |
| PLOT DATE = May 23, 2019 - 11:16AM | | DATE - 5/22/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |

SCALE: N/A | SHEET NO. 5 OF 6 SHEETS | STA. 101+96 TO STA. 104+75

- NOTE:
EX DEPTH BASED ONLY UPON
RECORDED DRAWINGS
- 1 EX ASPHALT PAVT W BIT OVERLAY
 - 2 EX BIT CONC SURF CSE, MIX D, CLASS 1, TYPE 2
 - 3 EX AGGREGATE SHOULDER 8"
 - 4 PR HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NSD 2"
 - 5 PR HOT-MIX ASPHALT BASE COURSE, 6"
 - 6 PR SUBBASE GRANULAR MATERIAL, TYPE A 6"
 - 7 PR AGGREGATE SHOULDERS, TYPE B 6"
 - 8 PR PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
 - 9 PR SUBBASE GRANULAR MATERIAL, TYPE A 3"
 - 10 PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-5.18
 - 11 PR STRIP REFLECTIVE CRACK CONTROL TREATMENT



| | | | | | | | | | | | |
|--|---|----------------|------------|---|---|--|-------------------------|----------------------------|--------------------|-------------------|---------------|
| FILE NAME = I:\Clients\SAUGET\7313-09-1 Grant Curtiss 7313-09-1 FINAL Typical Sections.dwg | USER NAME = cke Steinberg Imp\CML\dwg\FINAL\ | DESIGNED - TPW | REVISD - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS PROPOSED TYPICAL SECTIONS | | ROUTE = 9212 | SECTION = 12-00007-01-WR | COUNTY = ST. CLAIR | TOTAL SHEETS = 67 | SHEET NO. = 9 |
| PLOT SCALE = | CHECKED - MJS | REVISD - | SCALE: N/A | | | | SHEET NO. 6 OF 6 SHEETS | STA. 106+25 TO STA. 109+74 | CONTRACT NO. 97689 | | |
| PLOT DATE = May 23, 2019 - 11:14AM | DATE = 5/22/2019 | REVISD - | | | ILLINOIS FEDERAL AID PROJECT | | | | | | |

PAVEMENT SCHEDULE

| STATION | STATION | SUBBASE GRANULAR MATERIAL, TYPE A | SUBBASE GRANULAR MATERIAL, TYPE A 4" | SUBBASE GRANULAR MATERIAL, TYPE A 6" | HOT-MIX ASPHALT BASE COURSE 6" | BITUMINOUS MATERIALS (PRIME COAT) | BITUMINOUS MATERIALS (TACK COAT) | HOT-MIX ASPHALT SURFACE COURSE MIX "D", N90 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | TEMPORARY RAMP | COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18 | COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.24 | PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | AGGREGATE SHOULDERS, TYPE B 6" | ISLAND PAVEMENT (6") | MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS | STRIP REFLECTIVE CRACK CONTROL TREATMENT |
|--|-----------|-----------------------------------|--------------------------------------|--------------------------------------|--------------------------------|-----------------------------------|----------------------------------|---|--|----------------|--|--|--|--------------------------------|----------------------|--|--|
| | | CU YD | SQ YD | SQ YD | SQ YD | FOUND | FOUND | TON | SQ YD | SQ YD | FOOT | FOOT | SQ FT | SQ YD | SQ YD | TON | FOOT |
| CURTISS-STEINBERG DRIVE (EAST & WEST) | | | | | | | | | | | | | | | | | |
| 25+52.53 | 31+50.00 | | 906 | 1064.28 | 1064.49 | 2395.10 | 478.93 | 310.62 | 28.89 | 18.97 | | | | 1141.2 | | | 1652.90 |
| 31+50.00 | 33+00.00 | 51.5 | 77 | 818.90 | 818.08 | 1840.67 | 368.50 | 239.45 | | | 99.2 | 152.5 | 618.0 | 95.3 | 58.5 | 1 | 519.0 |
| 33+00.00 | 38+20.00 | 29.5 | 892 | 680.84 | 680.87 | 1531.96 | 306.38 | 274.29 | 26.67 | 17.77 | 44.3 | | 354.5 | 1115.0 | | | |
| SUB-TOTAL | | 81.04 | 1876.04 | 2564.03 | 2563.43 | 5767.73 | 1153.81 | 824.36 | 55.56 | 36.73 | 143 | 152 | 973 | 2351 | 58.5 | 1.0 | 2171.9 |
| VECTOR DRIVE | | | | | | | | | | | | | | | | | |
| 101+96.00 | 104+75.00 | 0.4 | 408 | 188.70 | 188.70 | 424.57 | 84.91 | 103.08 | 26.67 | 53.26 | | | 4.8 | 180.4 | | | |
| 104+75.00 | 105+75.00 | | | | | | | | | | | | | | | | |
| SUB-TOTAL | | 0.40 | 407.99 | 188.70 | 188.70 | 424.57 | 84.91 | 103.08 | 26.67 | 53.26 | 0 | 0 | 5 | 180 | 0.0 | 0.0 | 0.0 |
| SAUGET BUSINESS BLVD. | | | | | | | | | | | | | | | | | |
| 105+75.00 | 109+73.80 | 17.7 | 603 | 871.87 | 871.94 | 1961.86 | 392.34 | 207.58 | 28.89 | 18.92 | 24.7 | | 212.1 | 752.2 | | | 955.2 |
| SUB-TOTAL | | 17.67 | 602.58 | 871.87 | 871.94 | 1961.86 | 392.34 | 207.58 | 28.89 | 18.92 | 25 | 0 | 212 | 752 | 0.0 | 0.0 | 955.2 |
| DRIVEWAY (FROM DRIVEWAY SCHEDULE) | | | | | | | | | | | | | | | | | |
| | | | | | | 372.10 | | 18.52 | | | | | | | | | |
| TOTAL | | 99 | 2887 | 3625 | 3624 | 8154 | 1631 | 1135 | 111 | 109 | 168 | 152 | 1189 | 3284 | 59 | 1 | 3127 |
| | | | | | | 25 LBS/SQFT | .05 LBS/SQFT | 112 LB/SQ YD/IN | | | | | | | | | |

PAVEMENT MARKINGS SCHEDULE

| STATION | STATION | THERMOPLASTIC PAVEMENT MARKING - LINE 8" | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | | | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | PAINT CURB | CURB REFLECTOR | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | | | | |
|---------------------------------------|----------|--|---|-------------------|--------------------|---|--|------------|----------------|--|-----------------|-----------------------------|--|-------|
| | | WHITE | 12" WHITE | 12" WHITE CHEVRON | 12" YELLOW CHEVRON | WHITE | WHITE | YELLOW | REFLECTIVE | 4" YELLOW | 4" WHITE | 4" SKIP DASH LINE 10' - 30' | | |
| FOOT | FOOT | FOOT | FOOT | FOOT | FOOT | SQ FT | FOOT | EACH | FOOT | FOOT | FOOT | | | |
| CURTISS-STEINBERG DRIVE (WEST) | | | | | | | | | | | | | | |
| 25+52.53 | 33+00.00 | | | | 166.98 | 37.66 | 61.2 | 148.82 | 27 | 2,154 | 1,385 | 83 | | |
| SUB-TOTAL | | 0 | 0 | 0 | 166.98 | 37.66 | 61.2 | 148.82 | 27 | 2,154 | 1,385 | 83 | | |
| CURTISS-STEINBERG DRIVE (EAST) | | | | | | | | | | | | | | |
| 33+00 | 38+20 | | 162.81 | | 173.91 | 24 | 62 | | 0 | 1,818 | 999 | 141 | | |
| SUB-TOTAL | | 0 | 162.81 | 0 | 173.91 | 24 | 62 | 0 | 0 | 1,818 | 999 | 141 | | |
| SAUGET BUSINESS BLVD. | | | | | | | | | | | | | | |
| 106+25 | 109+74 | 921.32 | 205.06 | 426.62 | 31.35 | 12 | 31 | | 0 | 1,166 | 854 | 0 | | |
| SUB-TOTAL | | 921.32 | 205.06 | 426.62 | 31.35 | 12 | 31 | 0 | 0 | 1,166 | 854 | 0 | | |
| VECTOR DRIVE | | | | | | | | | | | | | | |
| 101+96 | 104+75 | | | | 26.91 | 31 | | | 0 | 932 | 518 | 141 | | |
| SUB-TOTAL | | 0 | 0 | 0 | 26.91 | 31 | 0 | 0 | 0 | 932 | 518 | 141 | | |
| TOTAL | | 921 | 368 | 427 | 399 | 105 | 155 | 149 | 27 | 6071 | 3757 | 365 | | |
| | | 12" TOTAL | | | | 1194 | | | | | 4" TOTAL | | | 10192 |

HOT MIX ASPHALT TABLE MIXTURES

| MIXTURE USE | BASE CSE | SURFACE | INCIDENTAL SURFACE |
|-------------------------------------|-----------------|-----------------|--------------------|
| AC/PE | PG 64-22 | PG 64-22 | PG 64-22 |
| RAP % (MAX) | "See Sp. Prov." | "See Sp. Prov." | "See Sp. Prov." |
| DESIGN AIR VOID | 4.0% @ Ndes=90 | 4.0% @ Ndes=90 | 4.0% @ Ndes=70 |
| MIX COMPOSITION (GRADATION MIXTURE) | IL 19.0 | IL 9.5 | |
| FRICTION AGG | MIXTURE "B" | MIXTURE "D" | MIXTURE "C" |

EXCAVATION AND GRADING SCHEDULE

| STATION | TO | STATION | CUT | | FILL | | EARTH EMBANKMENT (FILL) ADJUSTED FOR SHRINKAGE/COMPACTATION | FURNISHED EXCAVATION |
|--|----|-----------|------------------|-------------------------|-------------------------|----------------------|---|----------------------|
| | | | EARTH EXCAVATION | EARTH EMBANKMENT (FILL) | EARTH EMBANKMENT (FILL) | FURNISHED EXCAVATION | | |
| | | | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD |
| CURTISS-STEINBERG (WEST & EAST) | | | | | | | | |
| 25+52.53 | | 31+50.00 | 1239 | 257 | 306 | 953 | | |
| 31+50.00 | | 33+00.00 | 659 | 259 | 308 | 351 | | |
| 33+00.00 | | 38+20.00 | 249 | 157 | 187 | 82 | | |
| SAUGET BUSINESS BLVD. | | | | | | | | |
| 105+75.00 | | 109+73.80 | 999 | 174 | 267 | 792 | | |
| VECTOR DRIVE | | | | | | | | |
| 101+96.00 | | 104+75.00 | 341 | 199 | 237 | 104 | | |
| Shrinkage factor 19.00 % | | | | | | | | |
| SUBTOTAL | | | 3506 | 1046 | 1244 | 2262 | | |
| TOTAL | | | 3506 | 1046 | 1244 | 2262 | | |

| SIGN PANEL - TYPE 1 | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|--|------------------------------------|--------------------------------|-------------------------|--|---------------------------------|--|----------------------------|--------------------|---------------------------------------|-----------------------------|---|---|-------------------|--|-----------------------------------|---|---|--------------------------|------------------------------------|-----------|
| TRAFFIC CONTROL DEVICES SCHEDULE | | | | | | | | | | | | | | | | | | | | | | |
| STATION | OFFSET (FT) | STOP SIGN (R1-1) REMOVE, STORE AND REUSE | ALL WAY (R1-3P) REMOVE AND REPLACE | SPEED LIMIT SIGN (R2-1) 30 MPH | DO NOT PASS SIGN (R4-1) | PEDESTRIAN CROSSING AHEAD SIGN (W11-2) | YIELD HERE TO PEDESTRIAN (R1-5) | STATE LAW YIELD TO PEDESTRIANS WITHIN CROSSWALK R1-6 | NO PARKING ANY TIME (R7-1) | NO PARKING (R8-3a) | STREET NAME (D3-1) REMOVE AND REPLACE | Sauget Business Park (D3-2) | STOP AHEAD (W3-1) REMOVE, STORE AND REUSE | TRUCK CROSSING (W11-10) REMOVE, STORE AND REUSE | NO OUTLET (W14-2) | Interstate 255 (3 DIGITS) (M1-1) REMOVE, STORE AND REUSE | TO (M4-5) REMOVE, STORE AND REUSE | COUNTY ROUTE SIGN (3 DIGITS) H80 (M1-6) | DIRECTIONAL ARROW SIGN (M6-1) REMOVE, STORE AND REUSE | END OF ROAD WORK (G20-2) | ROAD CONSTRUCTION AHEAD (W20-1103) | |
| SQ FT | | 9.0 | 0.75 | 5.0 | 4.0 | 6.25 | 2.25 | 3.00 | 1.50 | 5.0 | 2.50 | 10.00 | 6.25 | 9.00 | 9.00 | 5.00 | 2.00 | 4.00 | 2.19 | 4.50 | 9.00 | |
| CURTISS-STEINBERG (EAST & WEST) | | | | | | | | | | | | | | | | | | | | | | |
| 20+52 | 38.00 | | | | | | | | | | | | | | | | | | | | 1 | |
| 24+30 | UIP | | | | 1 | | | | | | | | | | | | | | | | | |
| 24+30 | UIP | | | | | | | | | | | | | | | | | | | | | |
| 25+44 | -18.72 | | | 1 | | | | | | | | | | | | | | | | | | |
| 25+59 | -36.00 | | | | | | | | | | | | | | | | | | | | | |
| 25+53 | 22.50 | | | | | | | | | | | | | | | | | | | | | |
| 26+11 | -18.84 | | | | 1 | | | | | | | | | | | | | | | | | |
| 26+96 | 28.61 | | | | | | | | | | | | | | | | | | | | | |
| 28+17 | 33.50 | | | | | | | | | | | | | | | | | | | | | |
| 28+38 | 34.29 | | | | 1 | | | | | | | | | | | | | | | | | |
| 29+43 | -34.81 | | | | | | | | | | | | | | | | | | | | | |
| 29+59 | 35.50 | | | | | | | | | | | | | | | | | | | | | |
| 30+27 | 35.50 | | | | | | | | | | | | | | | | | | | | | |
| 30+50 | 35.50 | | | | | | | | | | | | | | | | | | | | | |
| 31+51 | 45.73 | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| 31+82 | -77.50 | | | | | | 1 | | | | | | | | | | | | | | | |
| 32+10 | -40.50 | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| 32+16 | -59.00 | | | | | | | | | | | | | | | | | | | | | |
| 32+81 | -22.02 | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| 32+77 | 81.98 | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| 33+00 | -18.00 | | | | | | | | | | | | | | | | | | | | | |
| 33+17 | -52.00 | | | | | | | | | | | | | | | | | | | | | |
| 33+77 | 43.44 | | | | | | | | | | | | | | | | | | | | | |
| 33+82 | -38.43 | | | | | | | | | | | | | | | | | | | | | |
| 34+01 | 39.34 | | | | | | | | | | | | | | | | | | | | | |
| 34+45 | -33.69 | | | | | | | | | | | | | | | | | | | | | |
| 34+91 | 35.59 | | | | | | | | | | | | | | | | | | | | | |
| 38+30 | 31.11 | | | 1 | | | | | | | | | | | | | | | | | | |
| 38+20 | -24.00 | | | | | | | | | | | | | | | | | | | | | |
| 38+79 | -36.00 | | | | | | | | | | | | | | | | | | | | | |
| 43+79 | 36.00 | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL | | 4 | 4 | 2 | 3 | 1 | 2 | 2 | 4 | 0 | 7 | 1 | 2 | 1 | 2 | 2 | 1 | 0 | 2 | 2 | 2 | 2 |
| VECTOR DRIVE | | | | | | | | | | | | | | | | | | | | | | |
| 102+92 | 80.54 | | | | | | | | | | | | | | | | | | | | | |
| 102+95 | 24.18 | | | | | | | | | | | | | | | | | | | | | |
| 96+80 | 33.00 | | | | | | | | | | | | | | | | | | | | | |
| 101+80 | -33.00 | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 |
| SAUGET BUSINESS BLVD. | | | | | | | | | | | | | | | | | | | | | | |
| 106+87 | 44.784 | | | | | | | | | | | | | | | | | | | | | |
| 107+34 | 40.787 | | | | | | | | | | | | | | | | | | | | | |
| 107+74 | -35.973 | | | | | | | | | | | | | | | | | | | | | |
| 107+97 | 38.281 | | | 1 | | | | | | | | | | | | | | | | | | |
| 109+74 | 30.00 | | | | | | | | | | | | | | | | | | | | | |
| 114+74 | -30.00 | | | | | | | | | | | | | | | | | | | | | |
| 109+74 | -26.00 | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL | | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 |
| SUB-TOTAL SIGNS (NEW) | | 0 | 4 | 3 | 3 | 2 | 2 | 2 | 5 | 0 | 8 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 4 | 5 | 5 |
| SUB-TOTAL SIGNS (REUSE) | | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 2 | 1 | 0 | 2 | 0 | 0 | 0 |
| SUB-TOTAL NEW (SQ FT) | | 0 | 3 | 15 | 12 | 13 | 5 | 6 | 8 | 0 | 20 | 10 | 0 | 0 | 18 | 0 | 0 | 4 | 0 | 18 | 45 | 45 |
| SUB-TOTAL REUSE (SQ FT) | | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 9 | 0 | 10 | 2 | 0 | 4 | 0 | 0 | 0 |

| SEEDING SCHEDULE | | | | | | | |
|--|---------|-------------------|-----------------------------------|------------------------------|--------------------------------|-------------------------------|----------------|
| STATION | STATION | SEEDING, CLASS 2A | TEMPORARY EROSION CONTROL SEEDING | NITROGEN FERTILIZER NUTRIENT | PHOSPHORUS FERTILIZER NUTRIENT | POTASSIUM FERTILIZER NUTRIENT | MULCH METHOD 3 |
| ACRE | ACRE | ACRE | POUND | POUND | POUND | POUND | ACRE |
| CURTISS-STEINBERG (EAST & WEST) | | | | | | | |
| 25+53 | 38+20 | 2.24 | 224 | 224 | 224 | 224 | 2.2 |
| SUB TOTAL | | 2.2 | 224.4 | 224.4 | 224.4 | 224.4 | 2.2 |
| SAUGET BUSINESS BLVD. | | | | | | | |
| 105+75 | 109+74 | 0.74 | 74.2 | 74 | 74 | 74 | 0.7 |
| SUB TOTAL | | 0.7 | 74.2 | 74.2 | 74.2 | 74.2 | 0.7 |
| VECTOR DRIVE | | | | | | | |
| 101+96 | 104+75 | 0.68 | 68.0 | 68 | 68 | 68 | 0.7 |
| SUB TOTAL | | 0.7 | 68.0 | 68.0 | 68.0 | 68.0 | 0.7 |
| TOTAL | | 3.75 | 367 | 367 | 367 | 367 | 3.75 |

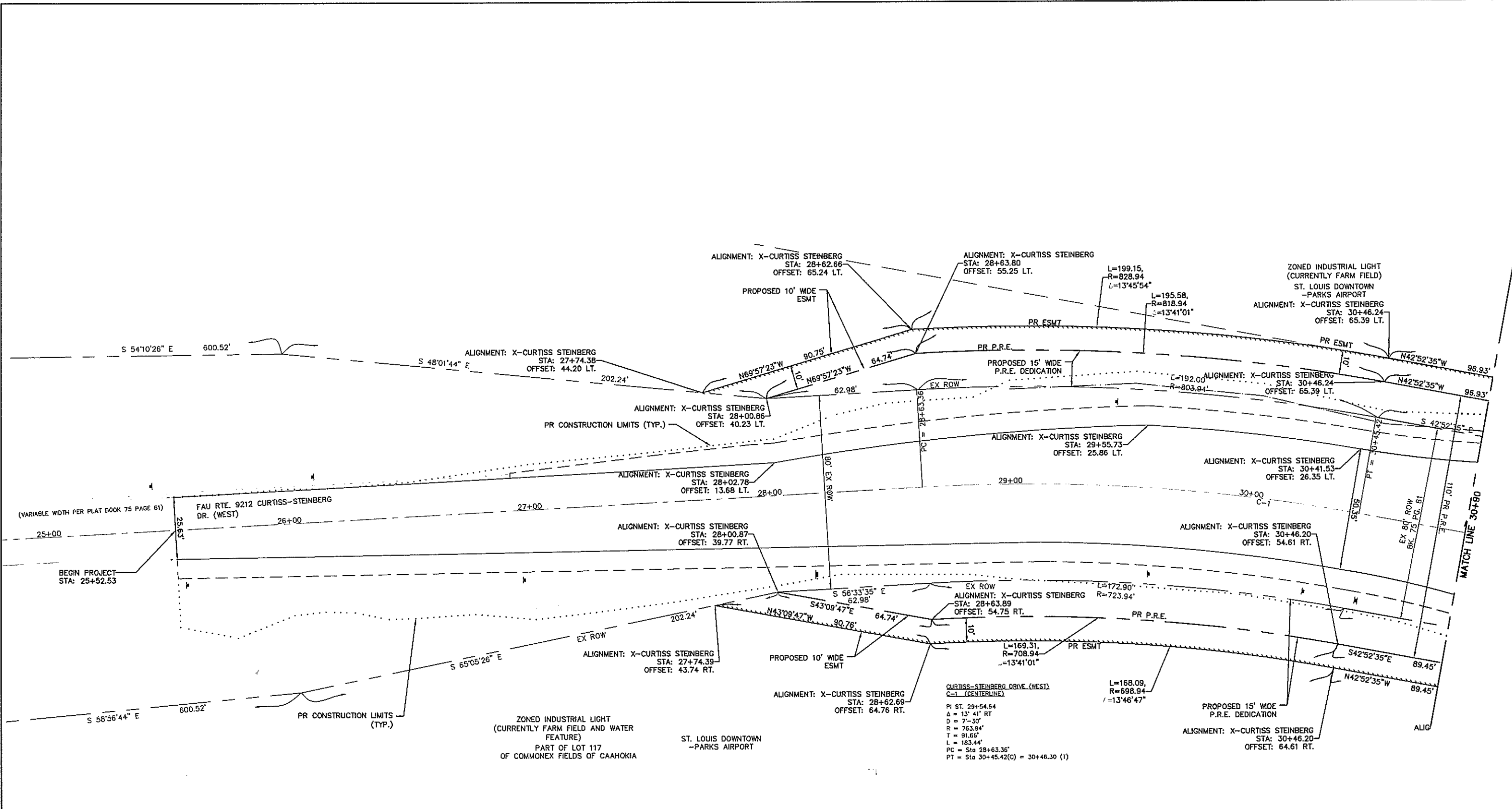
TEMPORARY SEEDING PROVIDED AS 100 LB/ACRES, AREA BASED UPON 2 X ACRES FOR SEEDING CLASS 2A, QUANTITY IS TO BE INSTALLED AT THE DISCRETION OF RESIDENT ENGINEER AND MAY BE REDUCED, DEPENDING ON GROWING CONDITIONS.

| EROSION SCHEDULE | | | | |
|--|---------|---------------------------|------------------------|---------------------------|
| STATION | STATION | PERIMETER EROSION BARRIER | TEMPORARY DITCH CHECKS | INLET AND PIPE PROTECTION |
| | | FOOT | FOOT | EACH |
| CURTISS-STEINBERG (EAST & WEST) | | | | |
| 25+53 | 31+50 | 1103 | 12 | |
| 31+50 | 33+00 | | | |
| 33+00 | 38+20 | 507 | 24 | 2 |
| SAUGET BUSINESS BLVD. | | | | |
| 105+75 | 109+74 | | 18 | 1 |
| VECTOR DRIVE | | | | |
| 101+96 | 104+75 | 401 | 12 | 1 |
| TOTAL | | 2011 | 66 | 4 |

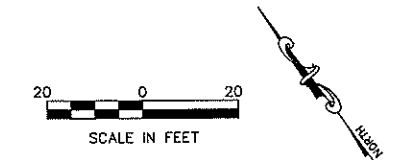
| UTILITY ADJUSTMENT | | | | |
|--|-----------|-------------------------|-----------------------------|---|
| STATION | OFFSET | MANHOLES TO BE ADJUSTED | WATER VALVES TO BE ADJUSTED | |
| | | EACH | EACH | |
| CURTISS-STEINBERG (EAST & WEST) | | | | |
| 30+23.77 | 35.58' LT | 1 | | |
| 32+54 | 35.82' LT | 1 | | |
| 31+07 | 19.69' LT | | | 1 |
| 34+63 | 35.81' LT | 1 | | |
| TOTAL | | 3 | 1 | |

| DETECTABLE WARNINGS | | | |
|--|-----------|--------------------------|--|
| STATION | OFFSET | DETECTABLE WARNINGS PADS | |
| | | SQ FT | |
| CURTISS-STEINBERG (EAST & WEST) | | | |
| 31+77.74 | 58.54' LT | 4 | |
| 32+02.20 | 33.40' LT | 4 | |
| 32+11.45 | 31.38' LT | 4 | |
| 32+82.64 | 30.79' LT | 4 | |
| 32+69.29 | 21.57' LT | 4 | |
| 32+71.52 | 30' LT | 4 | |
| 32+76.74 | 65.21' RT | 4 | |
| 32+97.48 | 56.37' LT | 4 | |
| TOTAL | | 32 | |

| PIPE CULVERT SCHEDULE | | | | | | | | | | | |
|--|-----------|-----------|-----------|------------------------------------|---|--------------------------------------|---------------------------|------------------|-----------------|-------------------------------|---------------|
| STATION | OFFSET | STATION | OFFSET | PIPE CULVERTS, CLASS A, TYPE 1 18" | PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 36" | RELOCATE EXISTING FLARED END SECTION | CONCRETE WINGWALL REMOVAL | PRECAST WINGWALL | TRENCH BACKFILL | STONE DUMPED RIPRAP, CLASS B3 | FILTER FABRIC |
| | | | | FOOT | FOOT | EACH | EACH | EACH | CU YD | SQ YD | SQ YD |
| CURTISS-STEINBERG (EAST & WEST) | | | | | | | | | | | |
| 31+66.92 | 60.43' LT | 32+98.68 | 64.63' RT | 17 | | 1 | | | 11 | 49 | 49 |
| 32+98.29 | 46.21' RT | 32+99.79 | 76.85' LT | 42 | | 1 | | | 27 | 17 | 17 |
| 32+98.83 | 34.86' LT | | | | | | | | | 7 | 7 |
| 33+28.03 | 48.34' LT | | | | | | | | | | |
| SAUGET BUSINESS BLVD. | | | | | | | | | | | |
| 106+50.49 | 49.25' LT | | | | | | | | | 6 | 6 |
| 107+51.40 | 39.35' LT | 107+50.91 | 20.68' LT | 19 | | 1 | | | 12 | 6 | 6 |
| 107+50.14 | 20.38' RT | 107+49.62 | 39.86' RT | 20 | | 1 | | | 13 | 7 | 7 |
| VECTOR DRIVE | | | | | | | | | | | |
| 104+77.16 | 46.4' LT | 104+77.20 | 30.61' LT | | 15 | | 1 | 1 | 10 | 18 | 18 |
| 104+76.71 | 28.4 | | | | | | | | | | |



| PROPOSED CURTISS-STEINBERG DR. CENTERLINE COORDINATES | | | | |
|---|----------|-----------|-------------|----------------------------------|
| STATION | NORTHING | EASTING | DESCRIPTION | |
| BEGIN | 15+21.17 | 698178.23 | 2297013.62 | CL OF PERMANENT ROADWAY EASEMENT |
| C-1 | | | | |
| PC | 28+63.36 | 697438.39 | 22981833.49 | CL OF PERMANENT ROADWAY EASEMENT |
| PI | 29+54.64 | 697387.97 | 2298209.80 | CL OF PERMANENT ROADWAY EASEMENT |
| PT | 30+45.42 | 697320.96 | 2298272.06 | CL OF PERMANENT ROADWAY EASEMENT |
| END | 38+20.00 | 696710.15 | 2298839.55 | CL OF PERMANENT ROADWAY EASEMENT |



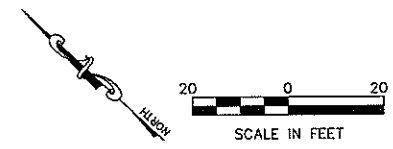
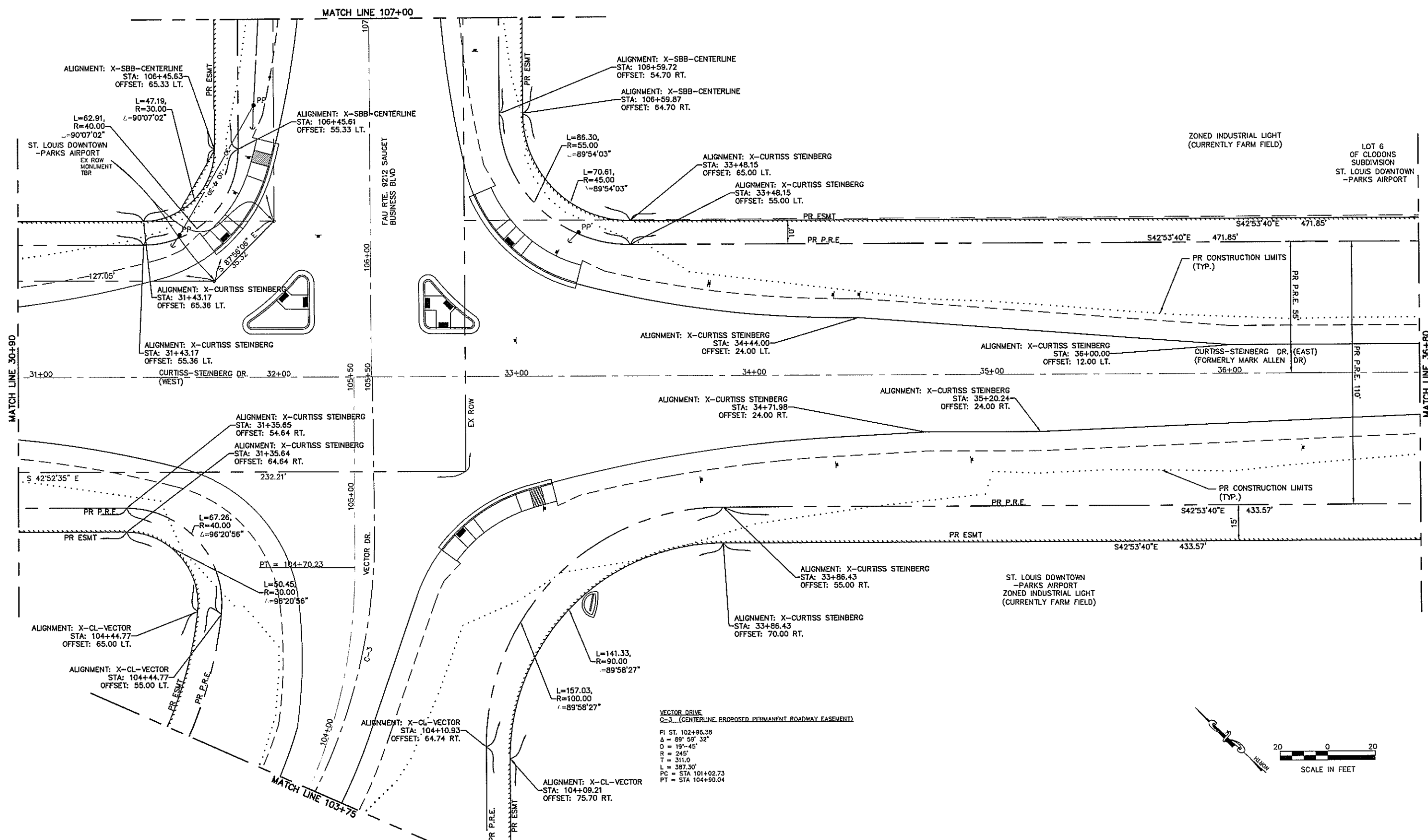
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| | PLOT SCALE = NTS | CHECKED - TPW | REVISED - |
| | PLOT DATE = May 06, 2019 - 3:07PM | DATE - 5/3/2019 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
GEOMETRIC PLAN & 3 POINT TIES - CURTISS-STEINBERG RD.

SCALE: 1"=20' SHEET NO. 1 OF 6 SHEETS STA. 25+52.53 TO STA. 30+90

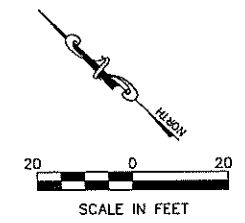
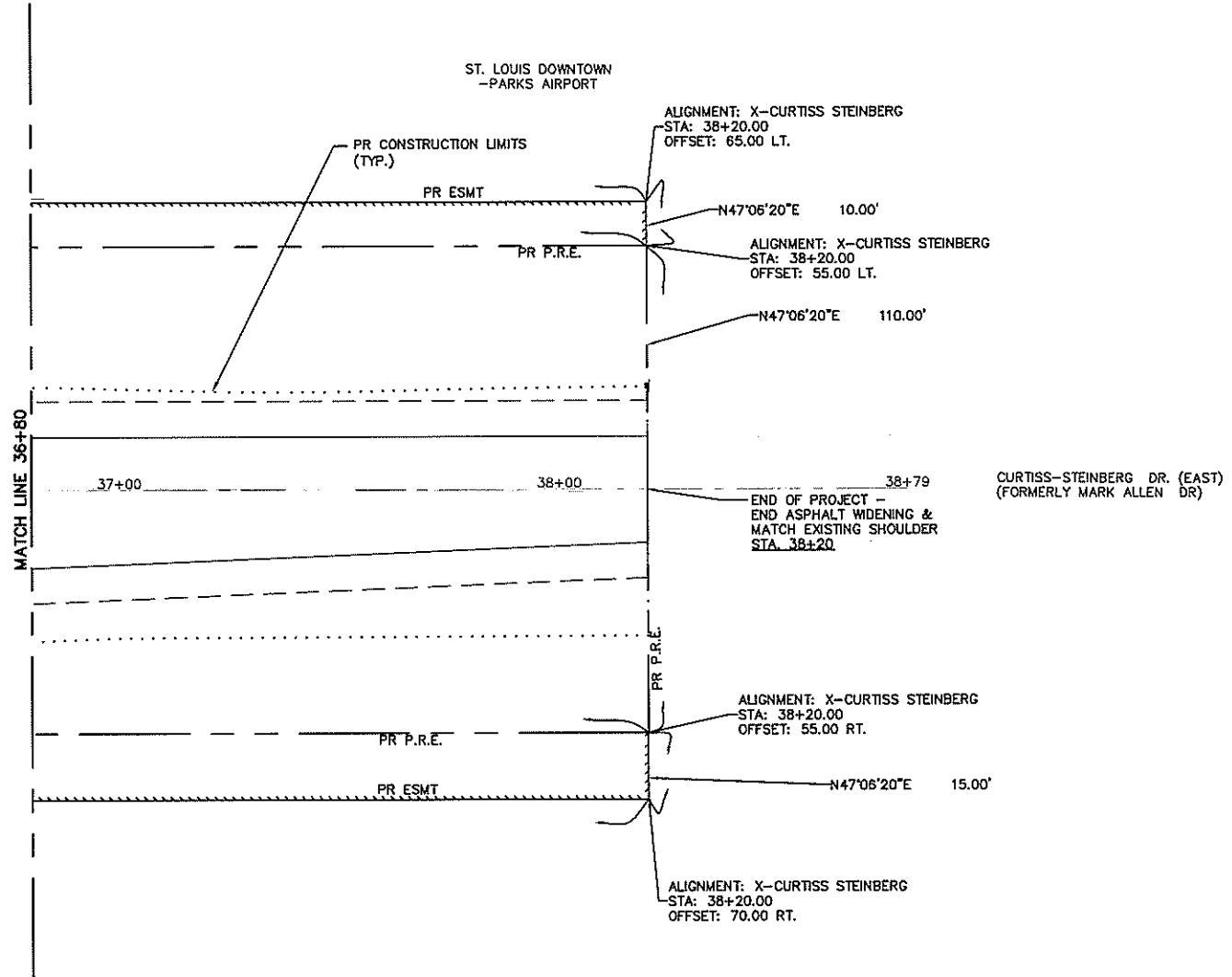
| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9112 | 12-00007-01-WR | ST. CLAIR | 67 | 12 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



VECTOR DRIVE
 C-3 (CENTERLINE PROPOSED PERMANENT ROADWAY EASEMENT)

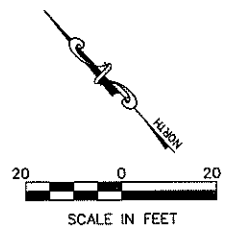
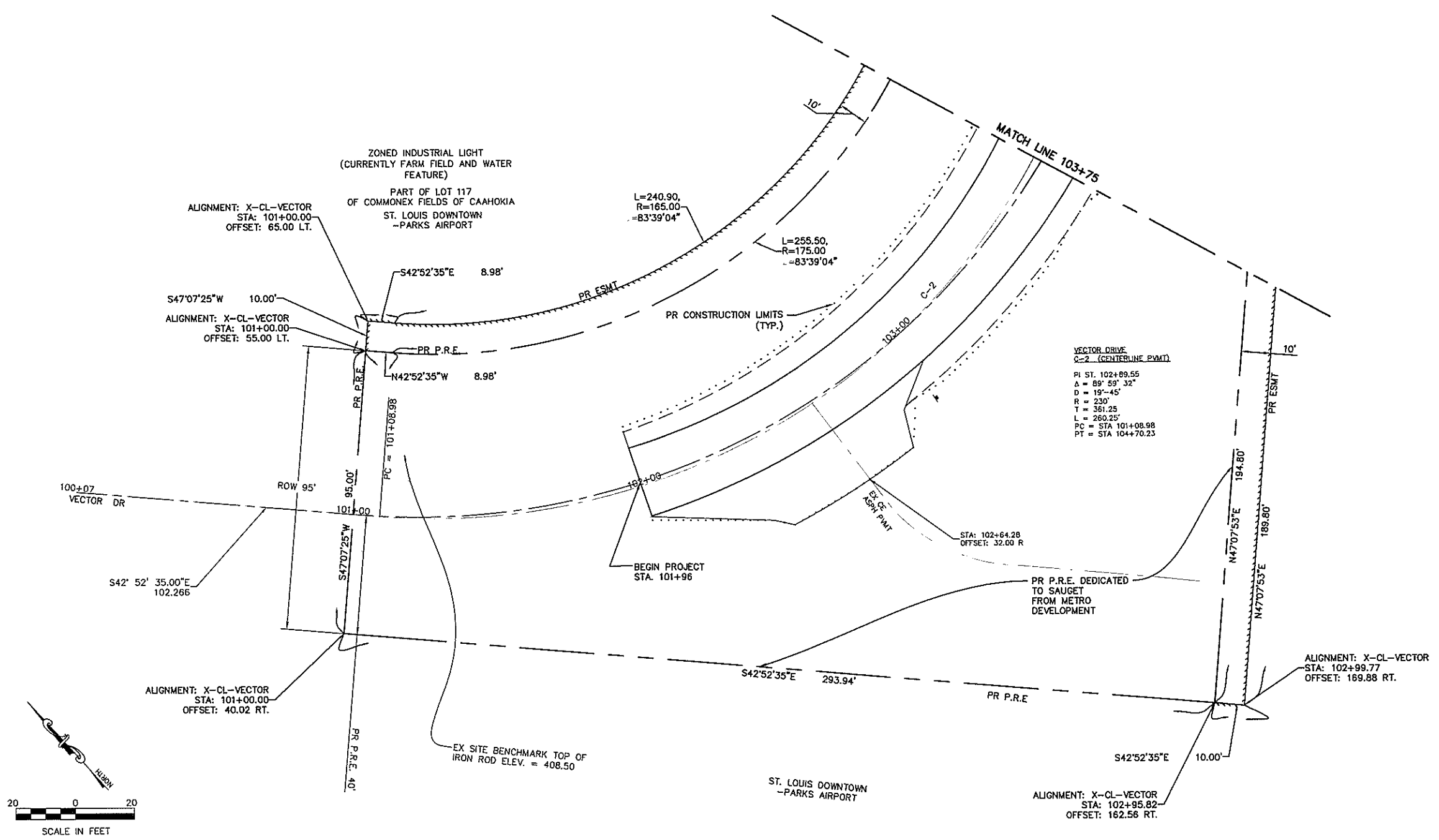
PI ST. 102+96.38
 $\Delta = 89^\circ 59' 32''$
 $D = 19'-45''$
 $R = 245'$
 $T = 311.0'$
 $L = 387.30'$
 $PC = STA 101+02.73$
 $PT = STA 104+99.04$

| | | | | | | | | | | | |
|---|-----------------|----------------|-----------|---|---|------------------------------|-------------------------|--------------------------|--------------------|----------------|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CM\dwg\FINAL\7313-09-1_FINAL_PLAN.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS GEOMETRIC PLAN & 3 POINT TIES - CURTISS-STEINBERG RD. | ROUTE = 9112 | SECTION = 12-0007-01-WR | COUNTY = ST. CLAIR | TOTAL SHEETS = 67 | SHEET NO. = 13 | |
| PLOT SCALE = NTS | DRAWN - CRO | CHECKED - TPW | REVISED - | | | SCALE: 1"=20' | SHEET NO. 2 OF 6 SHEETS | STA. 30+90 TO STA. 36+80 | CONTRACT NO. 97689 | | |
| PLOT DATE = May 08, 2019 - 3:08PM | DATE = 5/3/2019 | REVISED - | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |
| | | | | | | | | | | | |



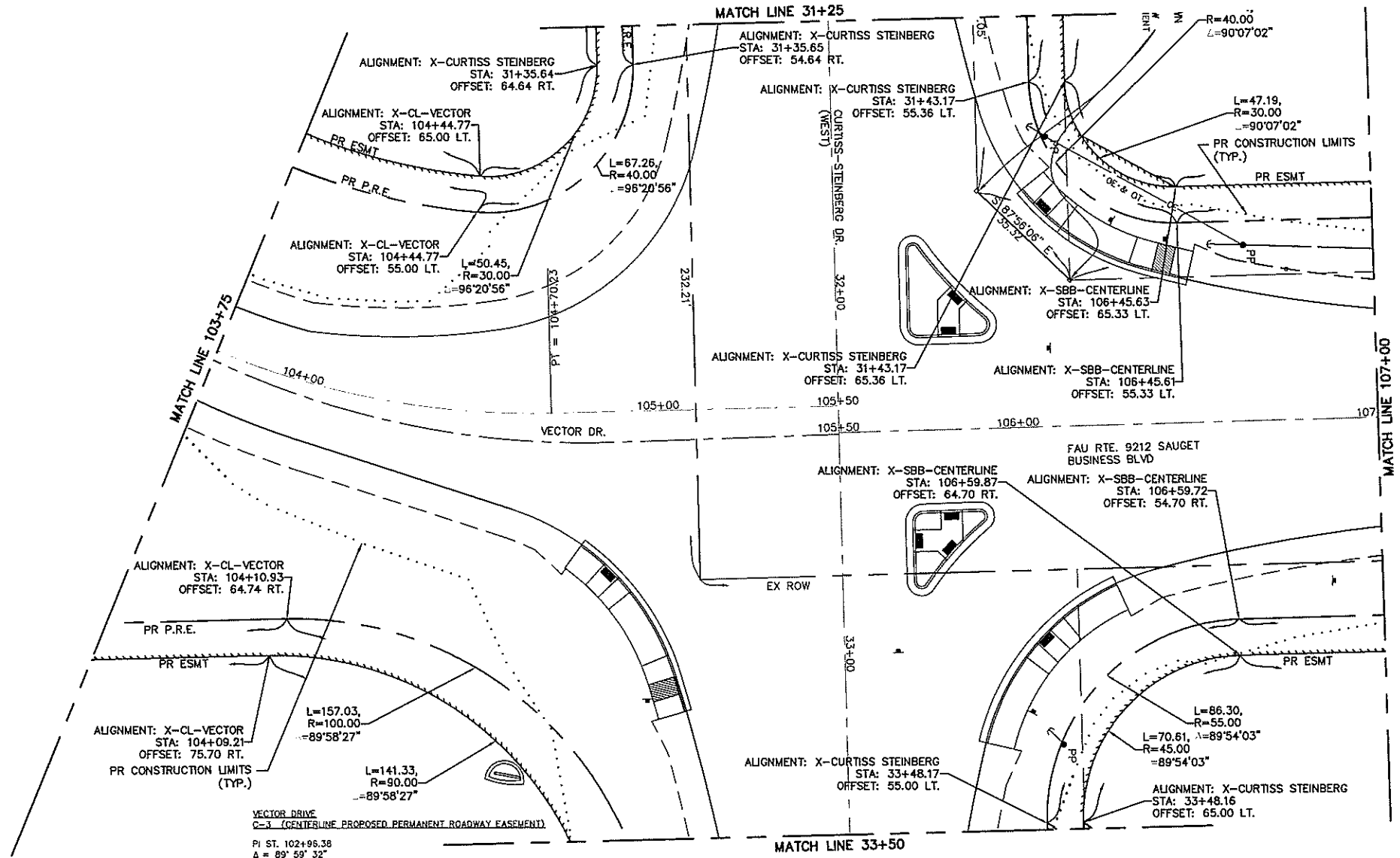
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| | | | | | 9112 | 12-00007-01-WR | ST. CLAIR | 67 | 14 | | | | |
| | | | | | | CONTRACT NO. 97689 | | | | | | | |
| | | | | | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |
| | | | SCALE: 1"=20' | SHEET NO. 3 OF 6 SHEETS | STA. 36+80 | TO STA. 38+20 | | | | | | | |

| PROPOSED VECTOR DRIVE CENTERLINE COORDINATES | | | | |
|--|-----------|-----------|------------|----------------------------------|
| | STATION | NORTHING | EASTING | |
| BEGIN | 101+96.00 | 697217.39 | 2297945.64 | CL OF PAVEMENT |
| C-2 | | | | |
| PC | 101+08.98 | 697142.44 | 2298015.22 | CL OF PAVEMENT |
| PI | 102+89.55 | 696973.92 | 2298171.70 | CL OF PAVEMENT |
| PT | 104+70.23 | 697130.37 | 2298340.24 | CL OF PAVEMENT |
| C-3 | | | | |
| PC | 101+02.73 | 697147.24 | 2298010.78 | CL OF PERMANENT ROADWAY EASEMENT |
| PI | 102+96.38 | 696965.88 | 2298179.16 | CL OF PERMANENT ROADWAY EASEMENT |
| PT | 104+90.04 | 697136.08 | 2298358.81 | CL OF PERMANENT ROADWAY EASEMENT |
| END | 105+50.00 | 697184.64 | 2298398.71 | CL OF PERMANENT ROADWAY EASEMENT |



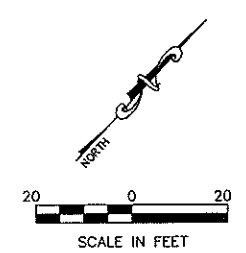
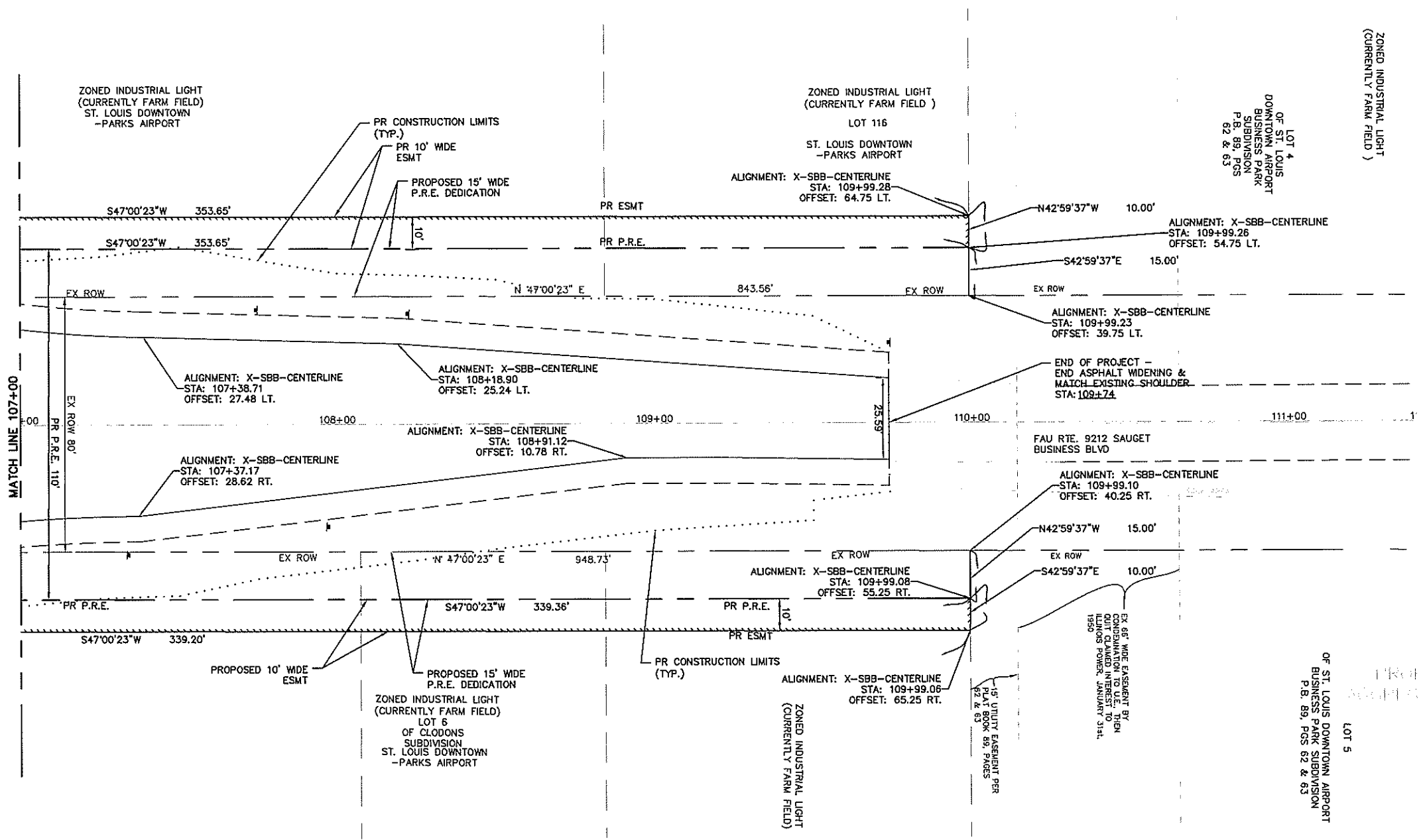
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| | | DRAWN = CRO | REVISED = | | | 9112 | 12-00007-01-WR | ST. CLAIR | 67 | 15 | |
| | | PLOT SCALE = NTS | REVISED = | | | CONTRACT NO. 97689 | | | | | |
| | | PLOT DATE = May 05, 2019 - 3:10PM | REVISED = | | | ILLINOIS FEDERAL AID PROJECT | | | | | |
| | | | | SCALE: 1"=20' | | SHEET NO. 4 OF 6 SHEETS | | STA. 101+96 TO STA. 103+75 | | | |

| PROPOSED VECTOR DRIVE CENTERLINE COORDINATES | | | | |
|--|-----------|-----------|------------|----------------------------------|
| | STATION | NORTHING | EASTING | |
| BEGIN | 101+96.00 | 697217.39 | 2297945.64 | CL OF PAVEMENT |
| C-2 | | | | |
| PC | 101+08.98 | 697142.44 | 2298015.22 | CL OF PAVEMENT |
| PI | 102+89.55 | 696973.92 | 2298171.70 | CL OF PAVEMENT |
| PT | 104+70.23 | 697130.37 | 2298340.24 | CL OF PAVEMENT |
| C-3 | | | | |
| PC | 101+02.73 | 697147.24 | 2298010.78 | CL OF PERMANENT ROADWAY EASEMENT |
| PI | 102+96.38 | 696965.88 | 2298179.16 | CL OF PERMANENT ROADWAY EASEMENT |
| PT | 104+90.04 | 697136.08 | 2298358.81 | CL OF PERMANENT ROADWAY EASEMENT |
| END | 105+50.00 | 697184.64 | 2298398.71 | CL OF PERMANENT ROADWAY EASEMENT |

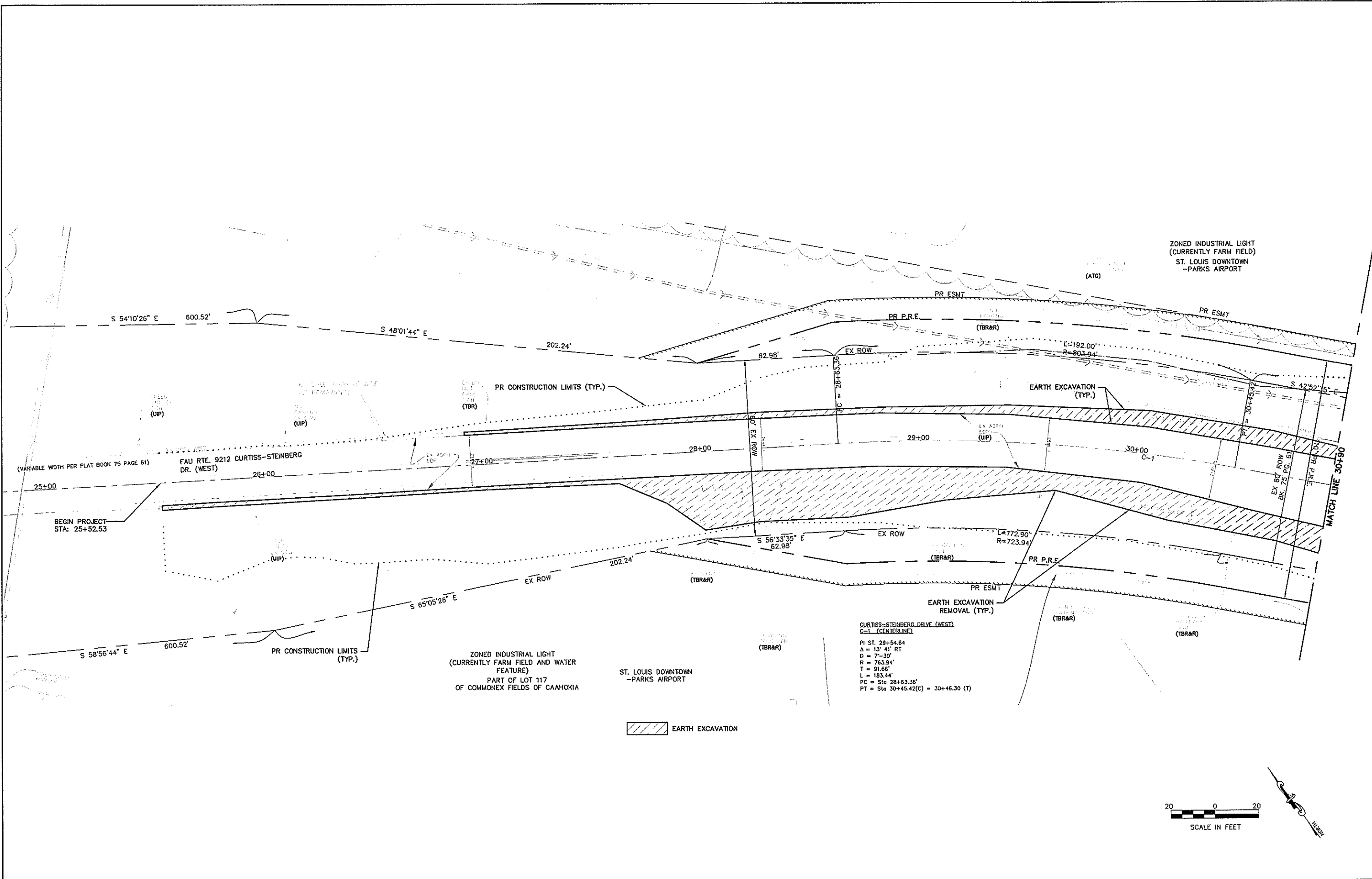


VECTOR DRIVE
 C-3 (CENTERLINE PROPOSED PERMANENT ROADWAY EASEMENT)
 PI ST. 102+96.38
 $\Delta = 89^\circ 59' 32''$
 $D = 19'-45''$
 $R = 240'$
 $T = 311.0'$
 $L = 387.30'$
 PC = STA 101+02.73
 PT = STA 104+90.04

| | | | | | | | | | | | |
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| FILE NAME = | USER NAME = cro | DESIGNED = MJS | REVISED = | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS GEOMETRIC PLAN & 3 POINT TIES -- VECTOR DR. | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
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| PLOT SCALE = NTS | | CHECKED = TPW | REVISED = | | | CONTRACT NO. 97689 | | | | | |
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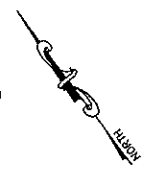
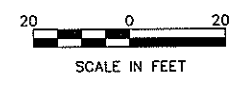


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| | | DRAWN - CRD | REVISED - | | | 9112 | 12-00007-01-WR | ST. CLAIR | 67 | 17 | |
| | | PLOT SCALE = NTS | REVISED - | | | CONTRACT NO. 97689 | | | | | |
| | | PLOT DATE = May 08, 2019 - 3:12PM | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |
| | | | | | SCALE: 1"=20' | SHEET NO. 6 OF 6 SHEETS | STA. 107+00 TO STA. 109+74 | | | | |

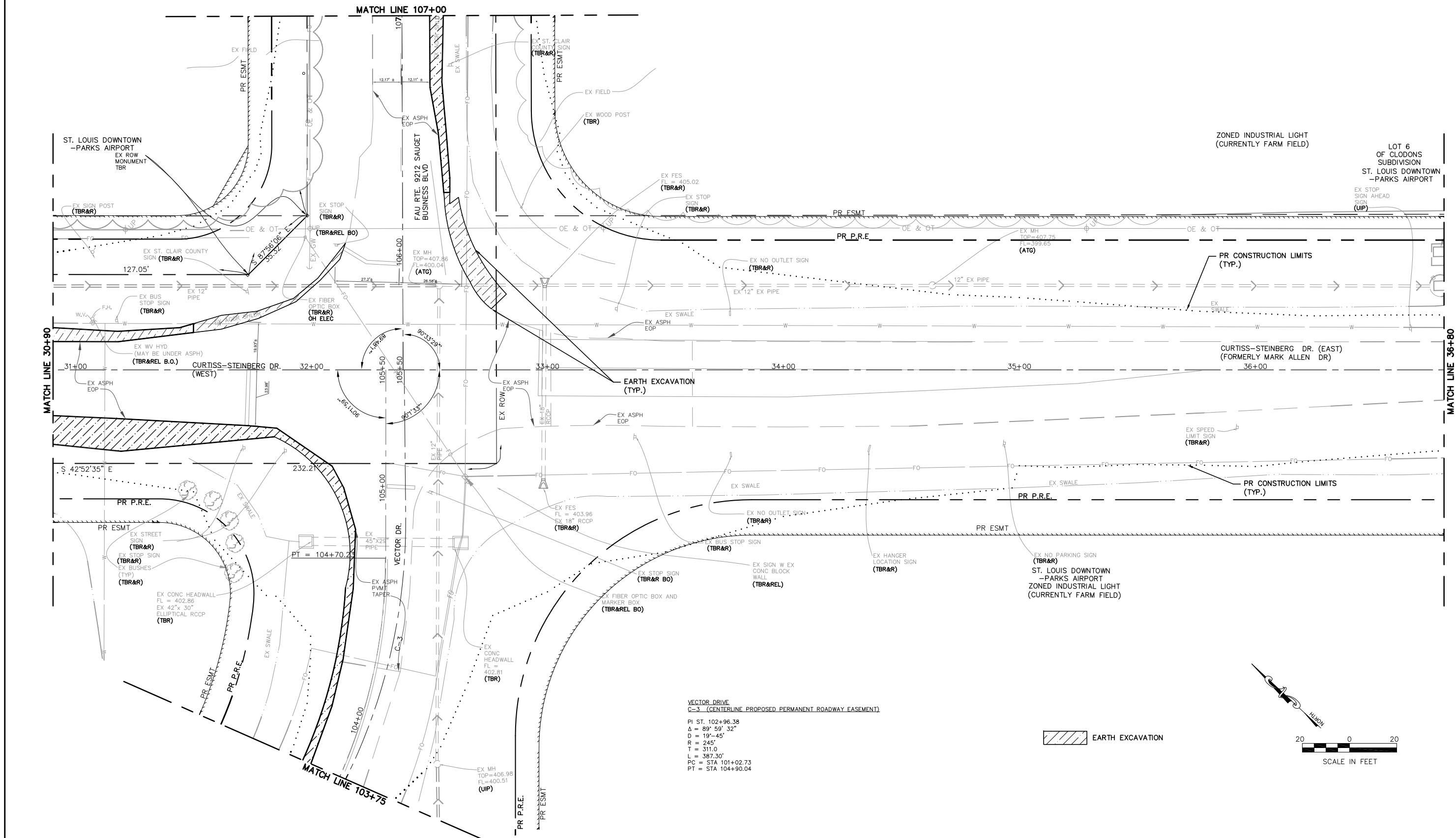


CURTISS-STEINBERG DRIVE (WEST)
 C-1 (CENTERLINE)
 PI ST. 29+54.64
 Δ = 13° 41' RT
 D = 7'-30"
 R = 763.94'
 T = 91.66'
 L = 183.44'
 PC = Sta 28+63.36'
 PT = Sta 30+45.42(C) = 30+46.30 (T)

EARTH EXCAVATION

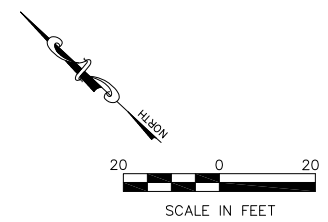


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| | PLOT SCALE = | DRAWN - CRO | REVISED - | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 18 |
| PLOT DATE = May 06, 2019 - 3:13PM | DATE - 5/3/2019 | CHECKED - TPW | REVISED - | SCALE: 1"=20' SHEET NO. 1 OF 6 SHEETS STA. 25+52.23 TO STA. 30+90 | | CONTRACT NO. 97689 ILLINOIS FEDERAL AID PROJECT | | | | |

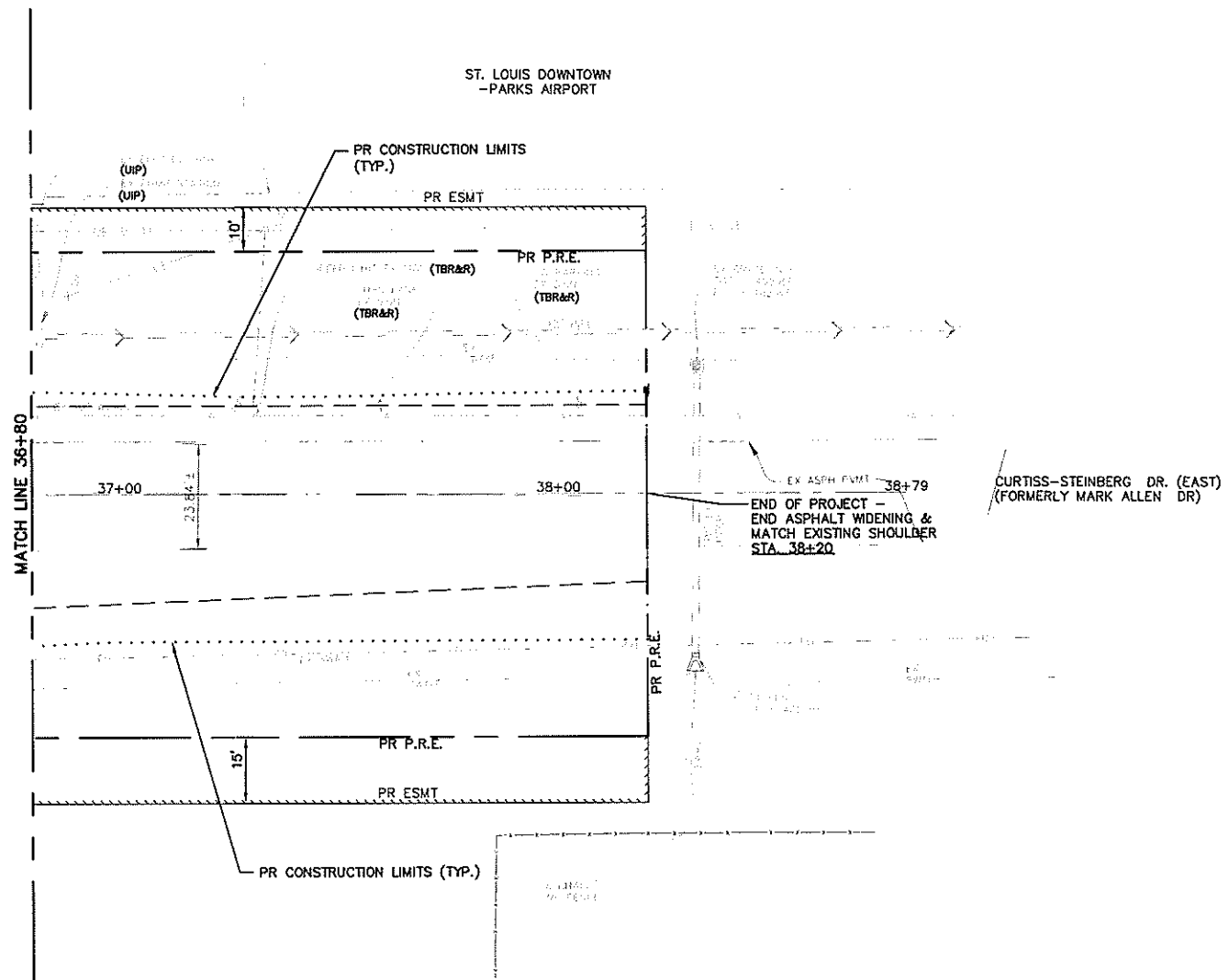


VECTOR DRIVE
 C-3 (CENTERLINE PROPOSED PERMANENT ROADWAY EASEMENT)
 PI ST. 102+96.38
 $\Delta = 89^\circ 59' 32''$
 $D = 19'-45''$
 $R = 245'$
 $T = 311.0'$
 $L = 387.30'$
 PC = STA 101+02.73
 PT = STA 104+90.04

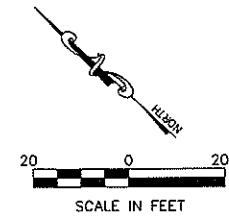
EARTH EXCAVATION



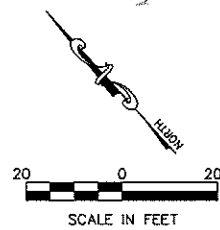
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| | | DRAWN - CRO | REVISED - | | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 19 | | |
| | | PLOT SCALE = | CHECKED - TPW | | | | REVISED - | CONTRACT NO. 97689 | | | | | |
| | | PLOT DATE = Jun 04, 2019 - 1:14PM | DATE - 6/4/2019 | | | | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | | | |



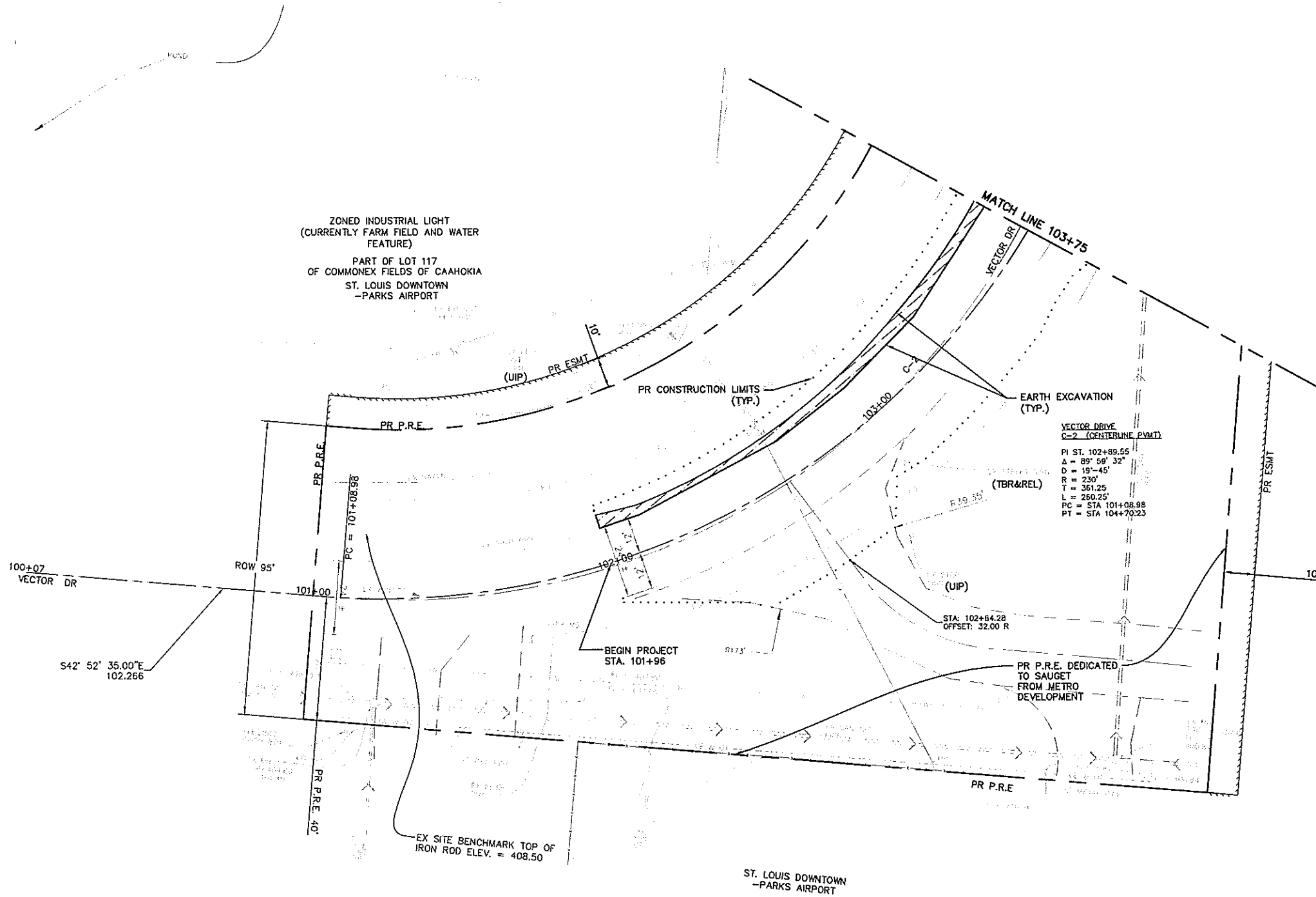
 EARTH EXCAVATION



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| | DRAWN - CRO | REVISED - | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 20 |
| | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | |
| | PLOT DATE = May 06, 2019 - 3:19PM | DATE - 5/3/2019 | | | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | |
| | | | | SCALE: 1"=20' | SHEET NO. 3 OF 6 SHEETS | STA. 36+80 TO STA. 38+20 | | | |



EARTH EXCAVATION



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T:\Clients\SAUGET\7313-09-1 Grant Curtiss
7313-09-1_FINAL PLAN.dwg

USER NAME = cro
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PLOT DATE = May 06, 2019 - 3:22PM

DESIGNED - MJS
DRAWN - CRO
CHECKED - TPW
DATE - 5/3/2019

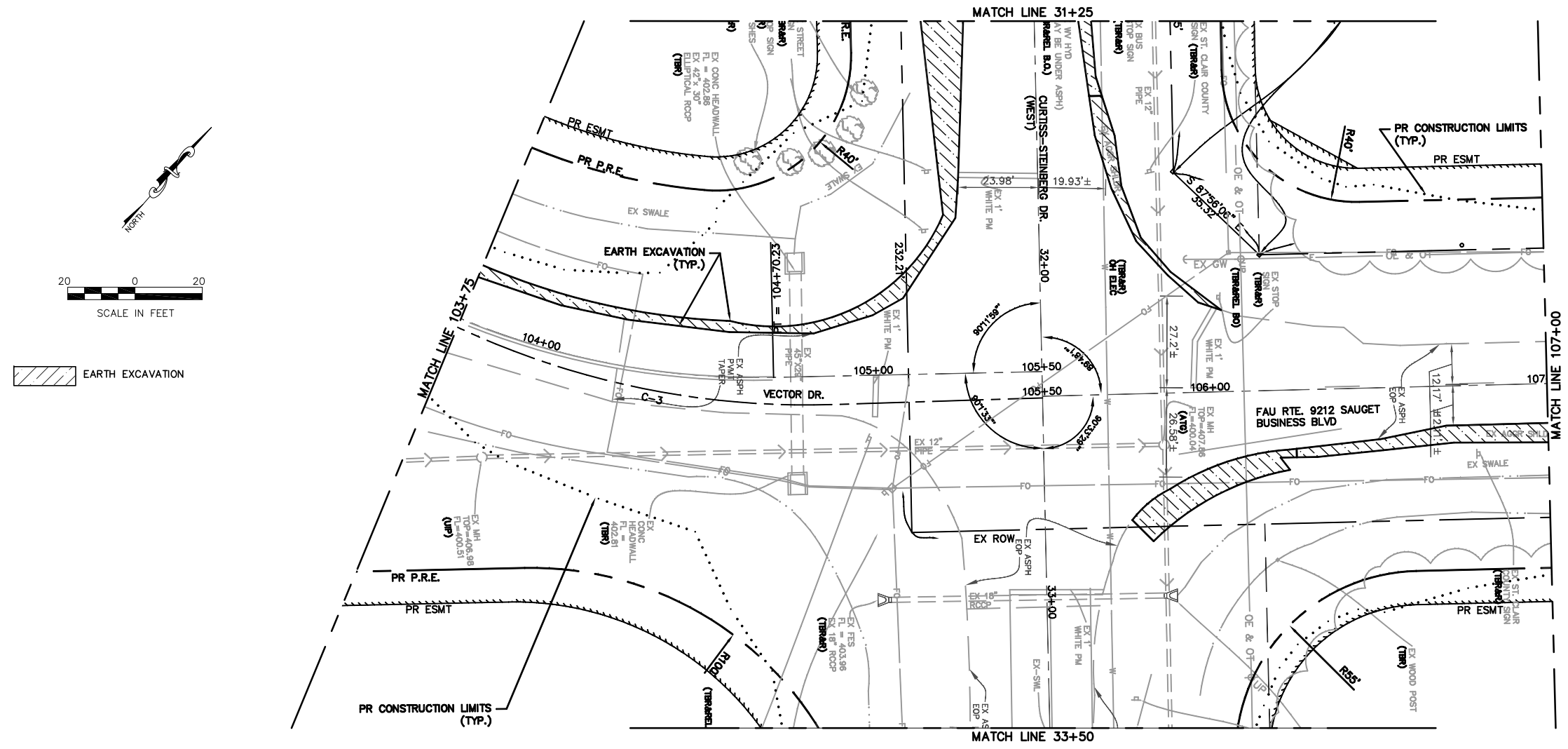
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
VECTOR DRIVE - REMOVAL PLAN

SCALE: 1"=20' SHEET NO. 4 OF 6 SHEETS STA. 101+07 TO STA. 103+75

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 21 |
| | | | CONTRACT NO. 97689 | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



 EARTH EXCAVATION

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 PLOT SCALE =
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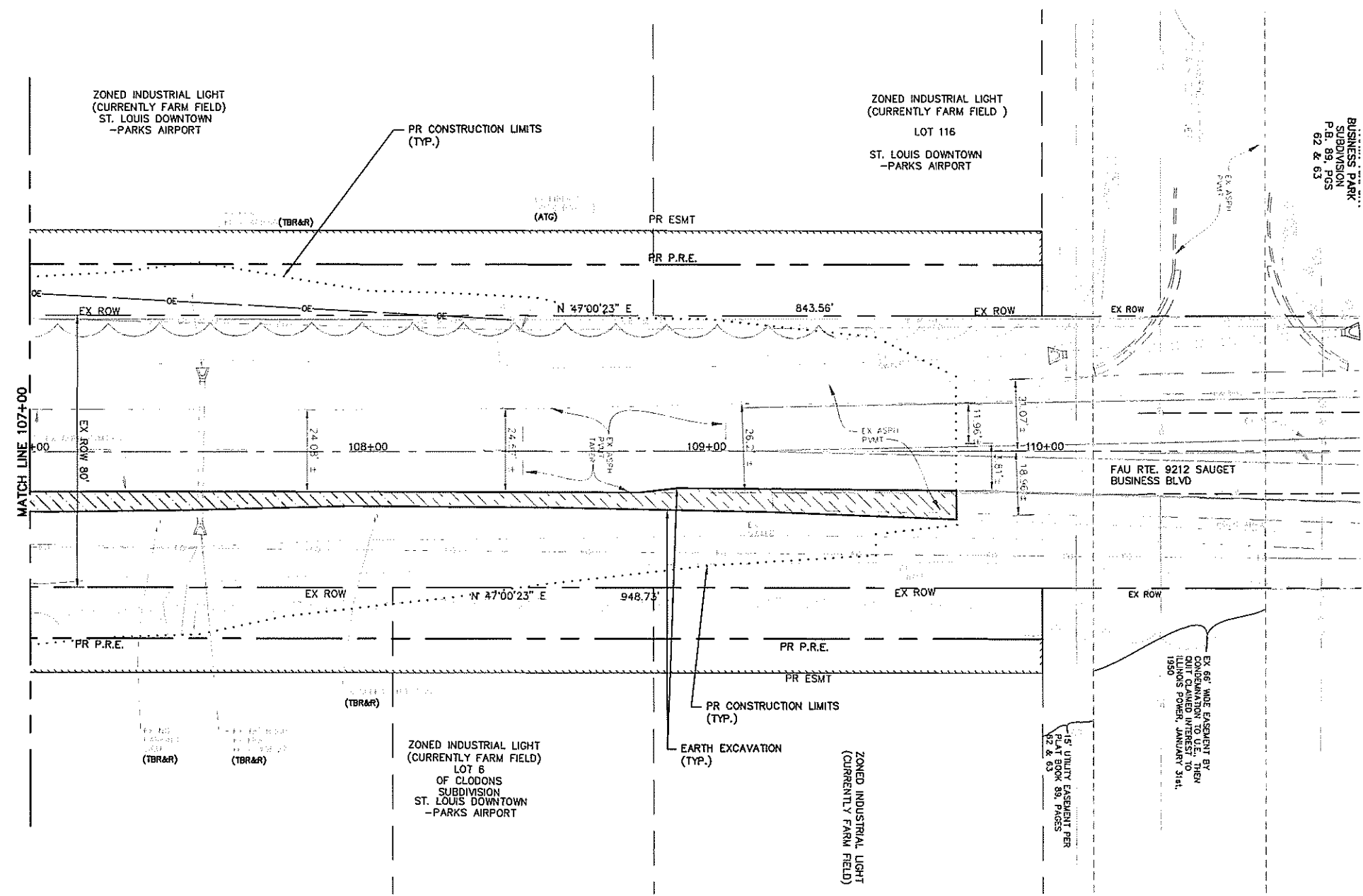
DESIGNED - MJS
 DRAWN - CRO
 CHECKED - TPW
 DATE - 6/4/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
VECTOR DRIVE - REMOVAL PLAN
 SCALE: 1"=20' SHEET NO. 5 OF 6 SHEETS STA. 103+75 TO STA. 107+00

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|-----------|------------------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 22 |
| CONTRACT NO. 97689 | | | ILLINOIS FEDERAL AID PROJECT | |

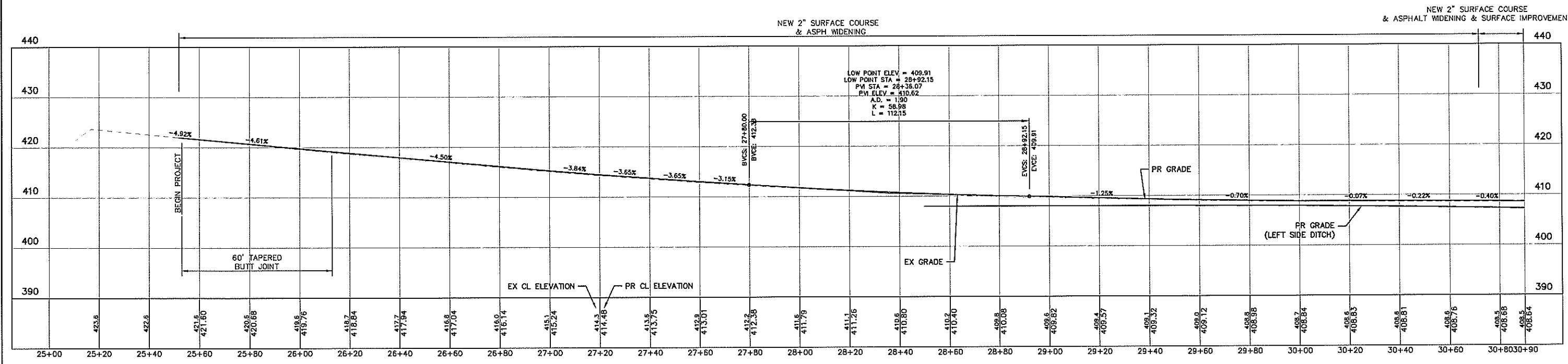
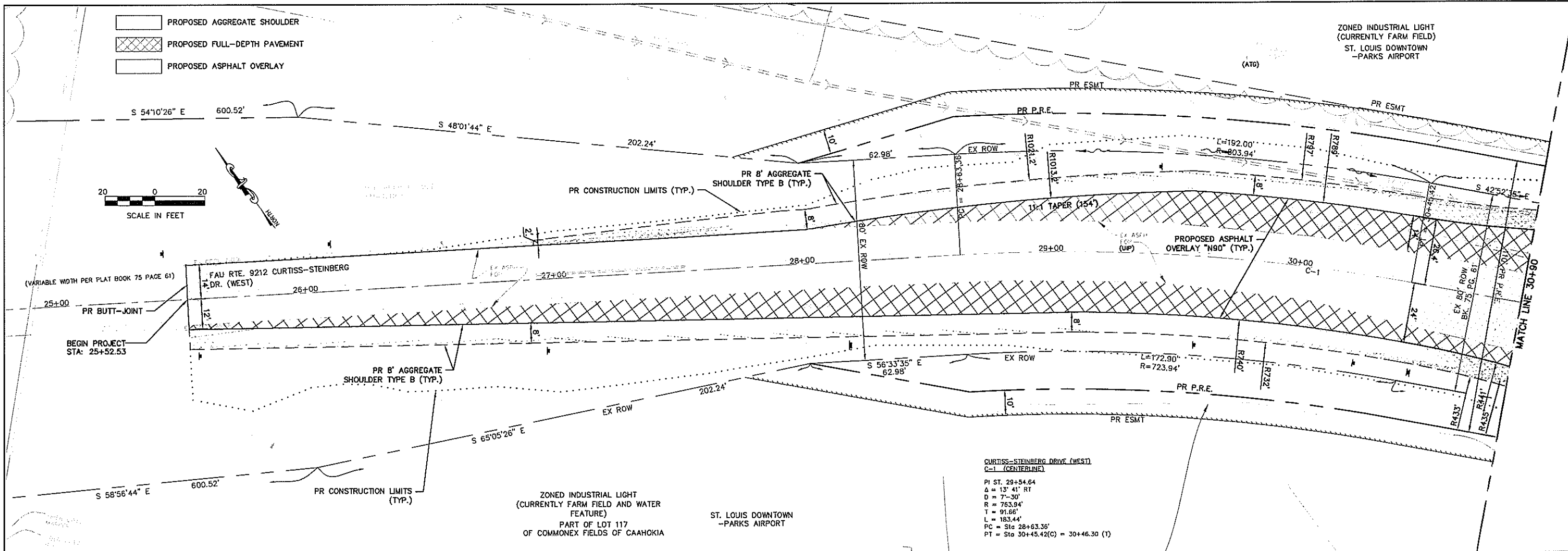


 EARTH EXCAVATION



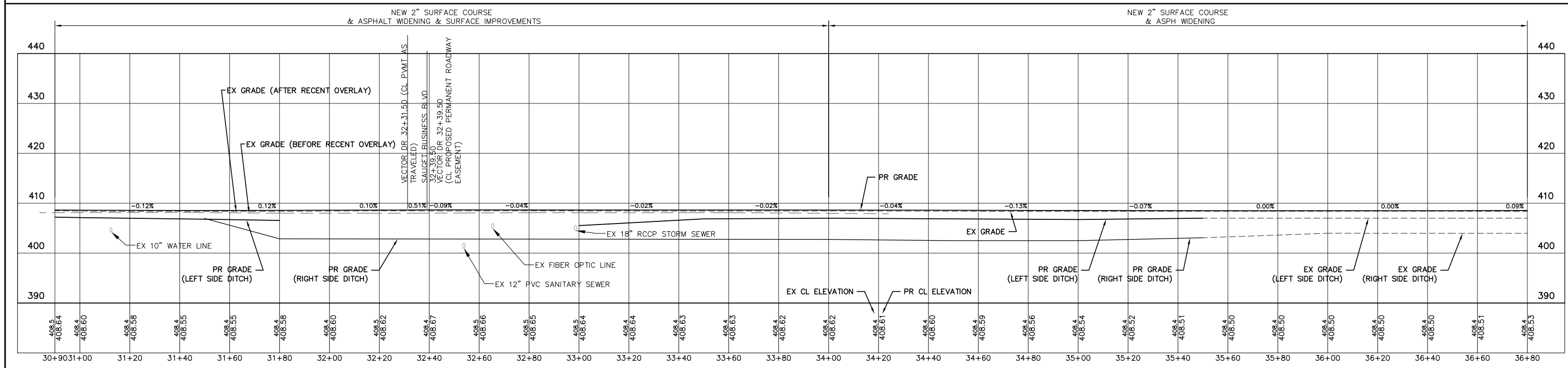
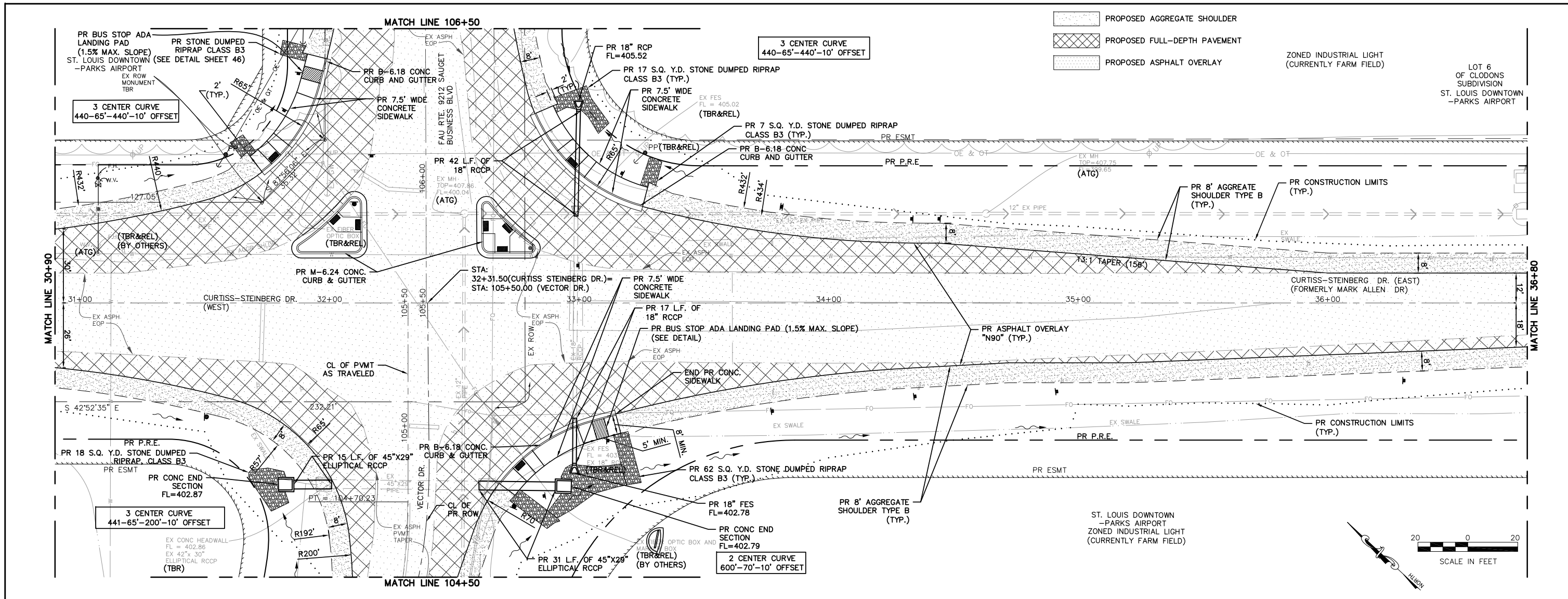
20 0 20
SCALE IN FEET

| | | | | | | | | | | | |
|--|---|----------------|--------------------|---|--|--|------------------------------|-----------|--------|--------------|-----------|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss 7313-09-1_FINAL_PLAN.dwg | USER NAME = cro Steinberg Imp\CML\dwg\FINAL\ | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS SAUGET BUSINESS BLVD. - REMOVAL PLAN | | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| PLOT SCALE = 1"=20' | CHECKED - TPW | REVISED - | 9212 | | | | 12-00007-01-WR | ST. CLAIR | 67 | 23 | |
| PLOT DATE = May 06, 2019 - 3:24PM | DATE - 5/3/2019 | REVISED - | CONTRACT NO. 97889 | | | | | | | | |
| | | | | | | | ILLINOIS FEDERAL AID PROJECT | | | | |



X-CURTISS STEINBERG PROFILE Sta: 25+00.00 To Sta: 30+90.00
 1"=20.00' Horiz.
 1"=10.00' Vert.

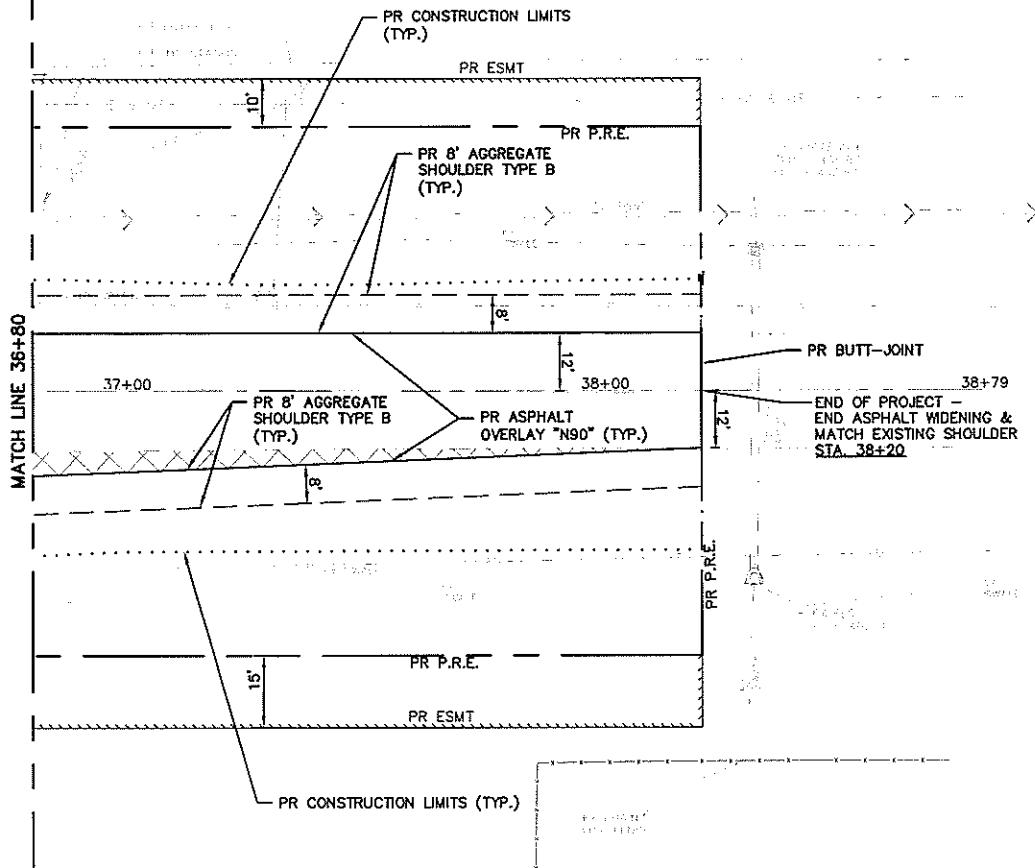
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|--|------------------|-----------------|------------------------------|---|--|----------------|-----------|--------|--------------|-----------|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL_PLAN.dwg | USER NAME = cro | DESIGNED -- MJS | REVISED -- | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS CURTISS-STEINBERG - PLAN & PROFILE | ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| PLOT SCALE = | DRAWN -- CRO | REVISED -- | 9212 | | | 12-00007-01-WR | ST. CLAIR | 67 | 24 | |
| PLOT DATE = May 06, 2019 - 2:39PM | CHECKED -- TPW | REVISED -- | CONTRACT NO. 97689 | | | | | | | |
| | DATE -- 5/3/2019 | REVISED -- | ILLINOIS FEDERAL AID PROJECT | | | | | | | |






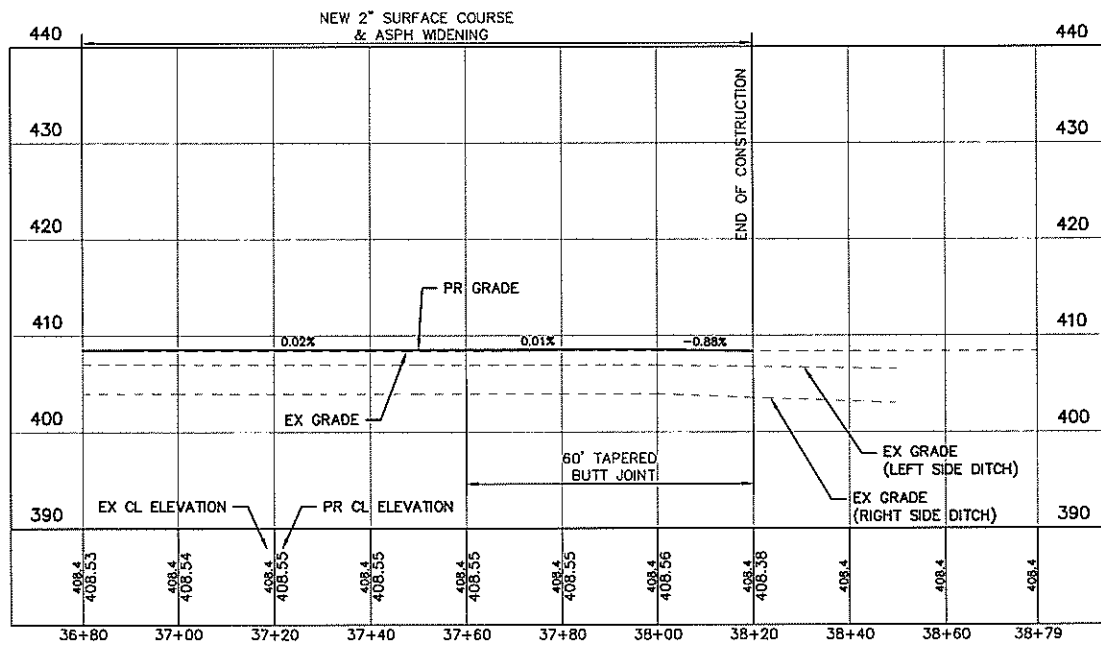
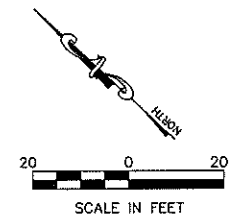
X-CURTISS STEINBERG PROFILE Sta: 30+90.00 To Sta: 36+80.00
 1"=20.00' Horiz.
 1"=10.00' Vert.

| | | | | | | | | | | | | | |
|--|-----------------|----------------|---------------|---|--|-------------------------|-----------|--------------------------|--------------|--------------------|--|--|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CIVIL\dwg\FINAL\7313-09-1_FINAL PLAN.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS CURTISS-STEINBERG - PLAN & PROFILE | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | | |
| PLOT SCALE = | CHECKED - TPW | REVISED - | 9212 | | | 12-00007-01-WR | ST. CLAIR | 67 | 25 | | | | |
| PLOT DATE = Jun 04, 2019 - 1:20PM | DATE - 6/4/2019 | REVISED - | SCALE: 1"=20' | | | SHEET NO. 2 OF 6 SHEETS | | STA. 30+90 TO STA. 36+80 | | CONTRACT NO. 97689 | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | | | | | | | | | | |

ST. LOUIS DOWNTOWN
-PARKS AIRPORT



-  PROPOSED AGGREGATE SHOULDER
-  PROPOSED FULL-DEPTH PAVEMENT
-  PROPOSED ASPHALT OVERLAY



X-CURTISS STEINBERG PROFILE Sta: 36+80.00 To Sta: 38+79.18
 1"=20.00' Horiz.
 1"=10.00' Vert.

| | | | |
|--|-----------------------------------|-----------------|-----------|
| FILE NAME = | USER NAME = cro | DESIGNED - MJS | REVISED - |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\Civil\dwg\FINAL\7313-09-1_FINAL_PLAN.dwg | | DRAWN - CRO | REVISED - |
| | PLOT SCALE = | CHECKED - TPW | REVISED - |
| | PLOT DATE = May 06, 2019 - 2:42PM | DATE - 5/3/2019 | REVISED - |




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

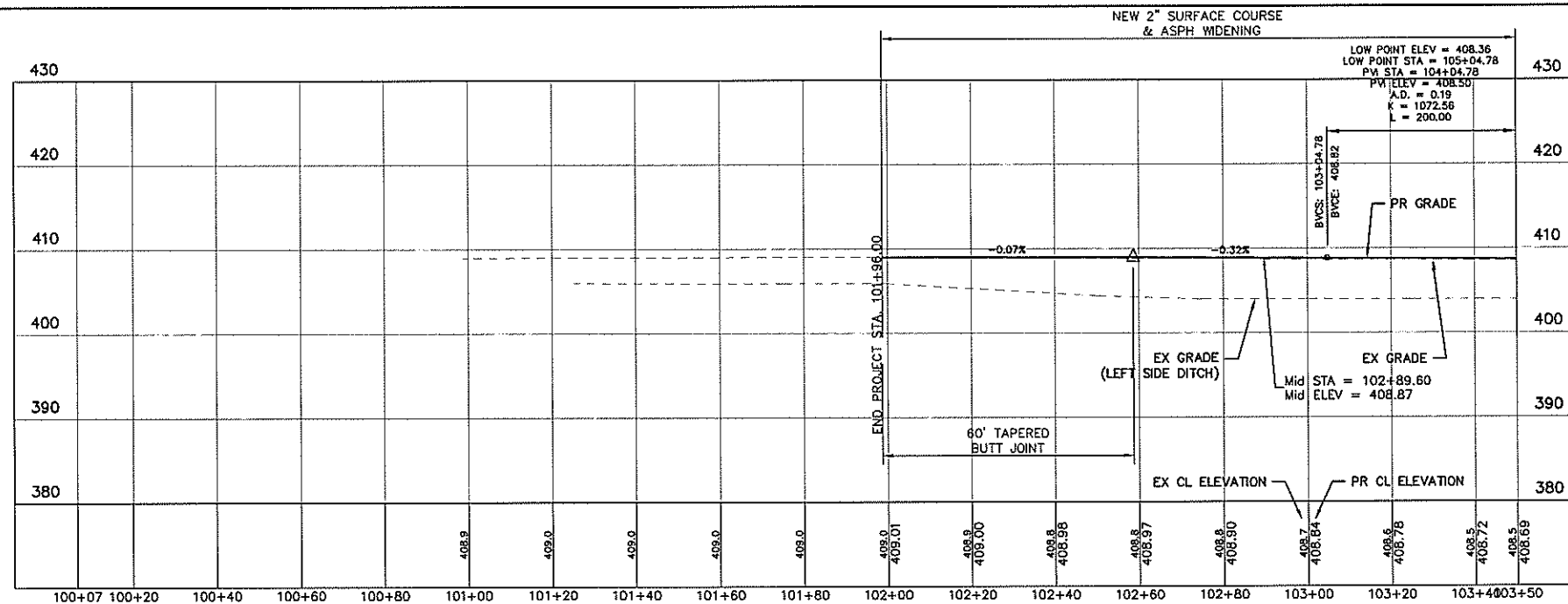
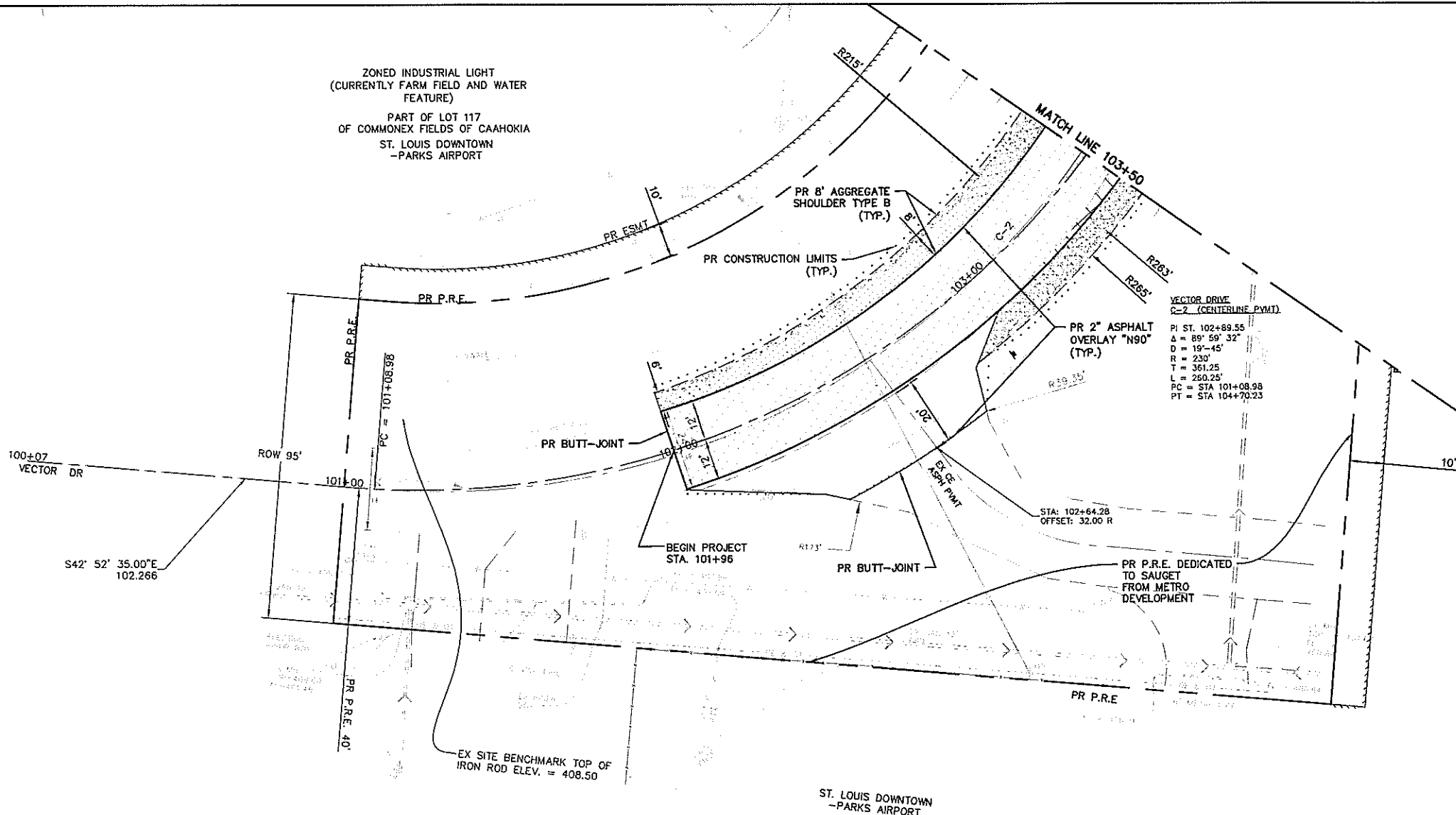
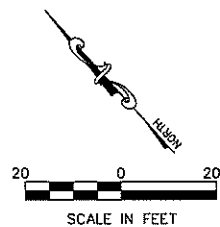
CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
CURTISS-STEINBERG - PLAN & PROFILE

SCALE: 1"=20' SHEET NO. 3 OF 6 SHEETS STA. 36+80 TO STA. 38+20

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|-----------|------------------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 26 |
| CONTRACT NO. 97689 | | | ILLINOIS FEDERAL AID PROJECT | |




ZONED INDUSTRIAL LIGHT
(CURRENTLY FARM FIELD AND WATER
FEATURE)
PART OF LOT 117
OF COMMONEX FIELDS OF CAAHOKIA
ST. LOUIS DOWNTOWN
-PARKS AIRPORT

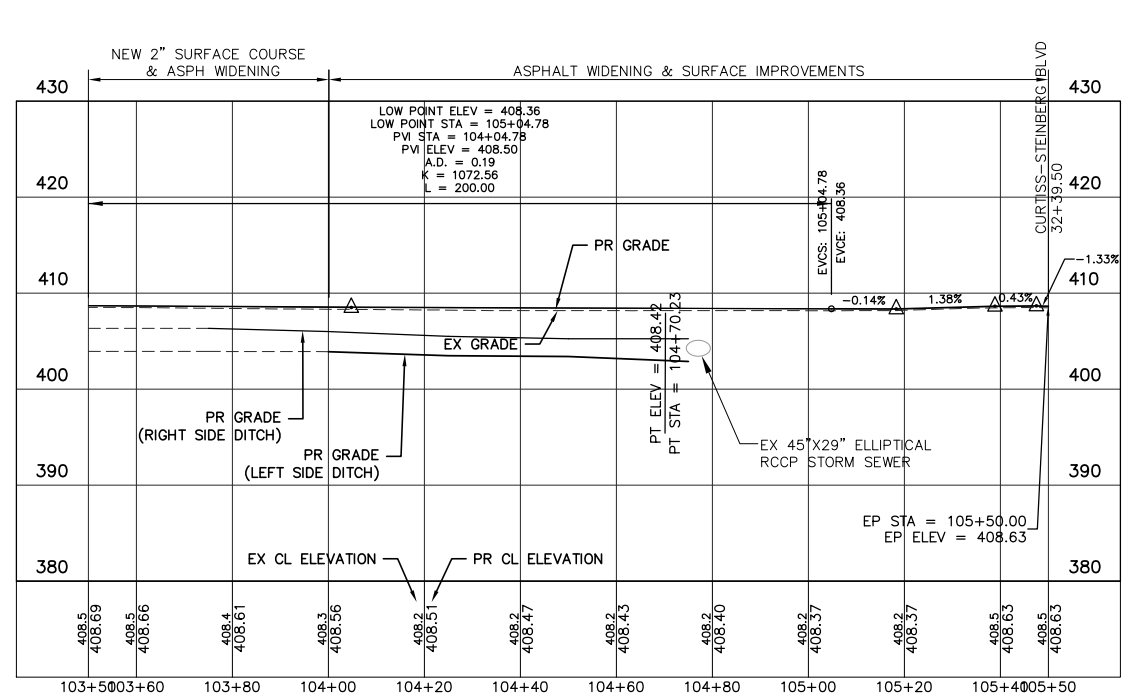
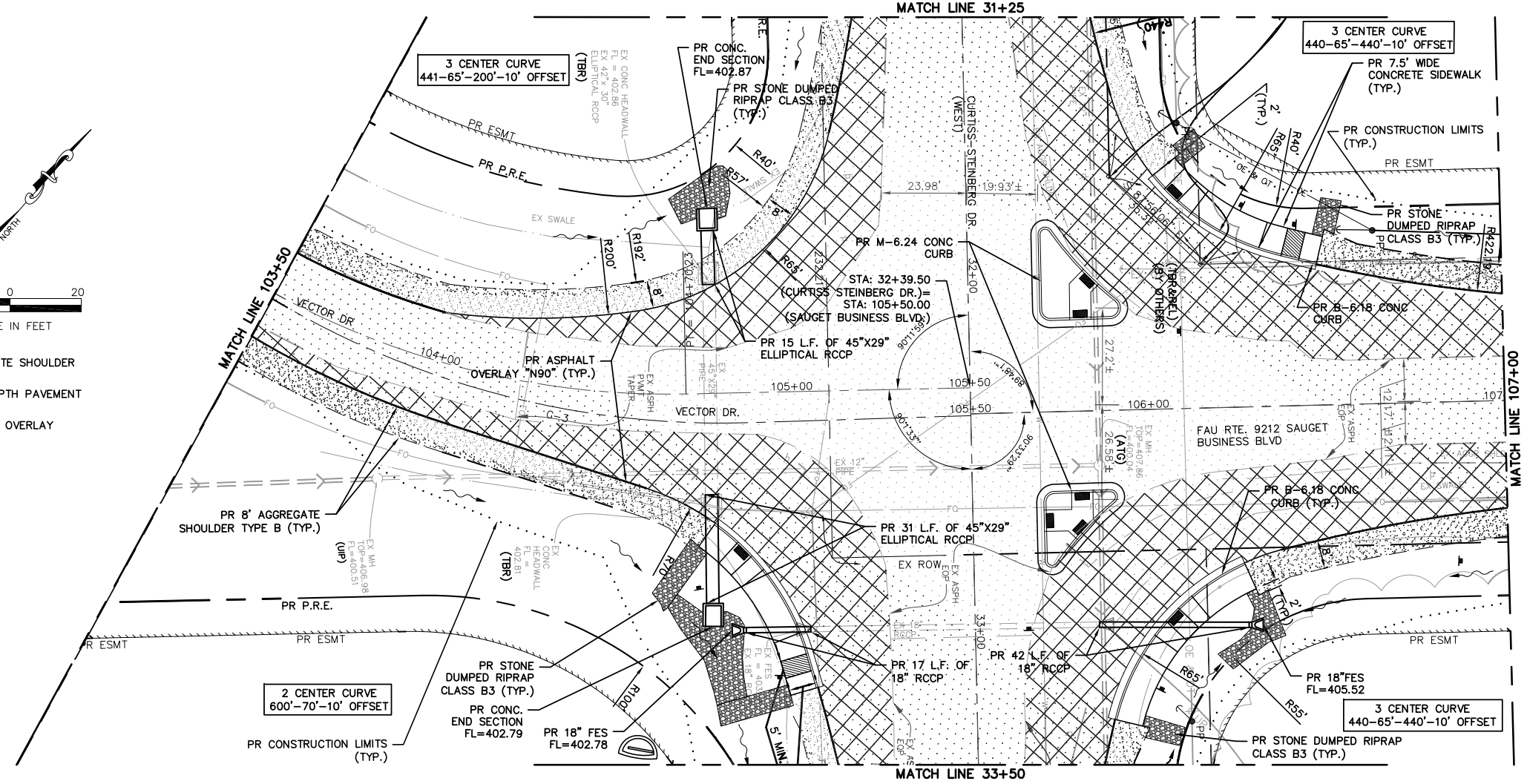
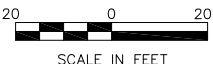
-  PROPOSED AGGREGATE SHOULDER
-  PROPOSED FULL-DEPTH PAVEMENT
-  PROPOSED ASPHALT OVERLAY



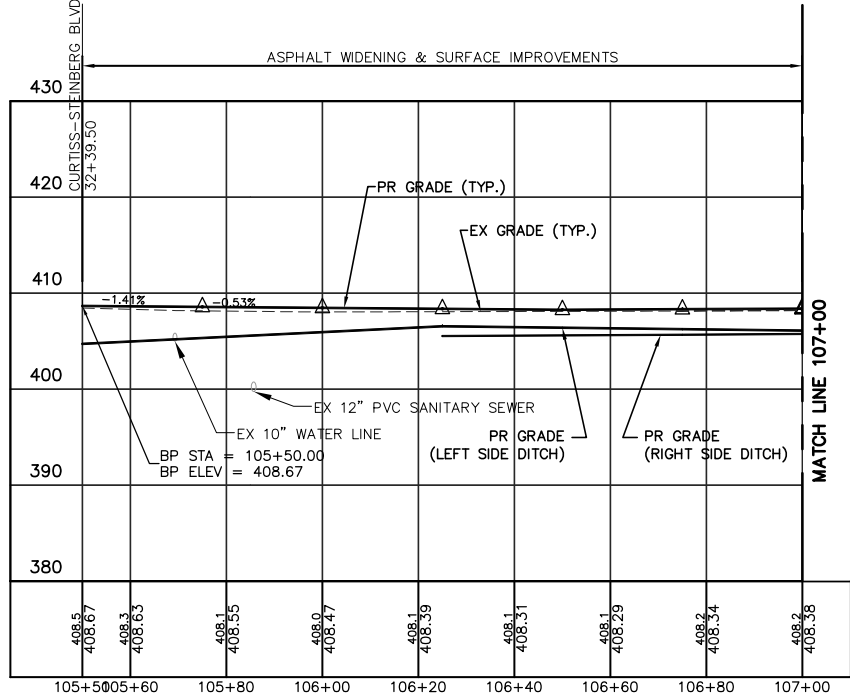
X-CL-VECTOR PROFILE Sta: 100+06.71 To Sta: 103+50.00
1"=20.00' Horiz.
1"=10.00' Vert.

| | | | | | | | | | | | | |
|--|-----------------|----------------|---------------|---|---|-------------------------|----------------------------|--------------------|-------------------|------------------------------|--|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL PLAN.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS VECTOR DRIVE - PLAN & PROFILE | ROUTE = 9212 | SECTION = 12-00007-01-WR | COUNTY = ST. CLAIR | TOTAL SHEETS = 67 | SHEET NO. = 27 | | |
| PLOT SCALE = | CHECKED - TPW | REVISED - | SCALE: 1"=20' | | | SHEET NO. 4 OF 6 SHEETS | STA. 101+07 TO STA. 103+50 | CONTRACT NO. 97689 | | ILLINOIS FEDERAL AID PROJECT | | |
| PLOT DATE = May 06, 2019 - 2:47PM | DATE = 5/3/2019 | REVISED - | | | | | | | | | | |
| | | | | | | | | | | | | |

-  PROPOSED AGGREGATE SHOULDER
-  PROPOSED FULL-DEPTH PAVEMENT
-  PROPOSED ASPHALT OVERLAY

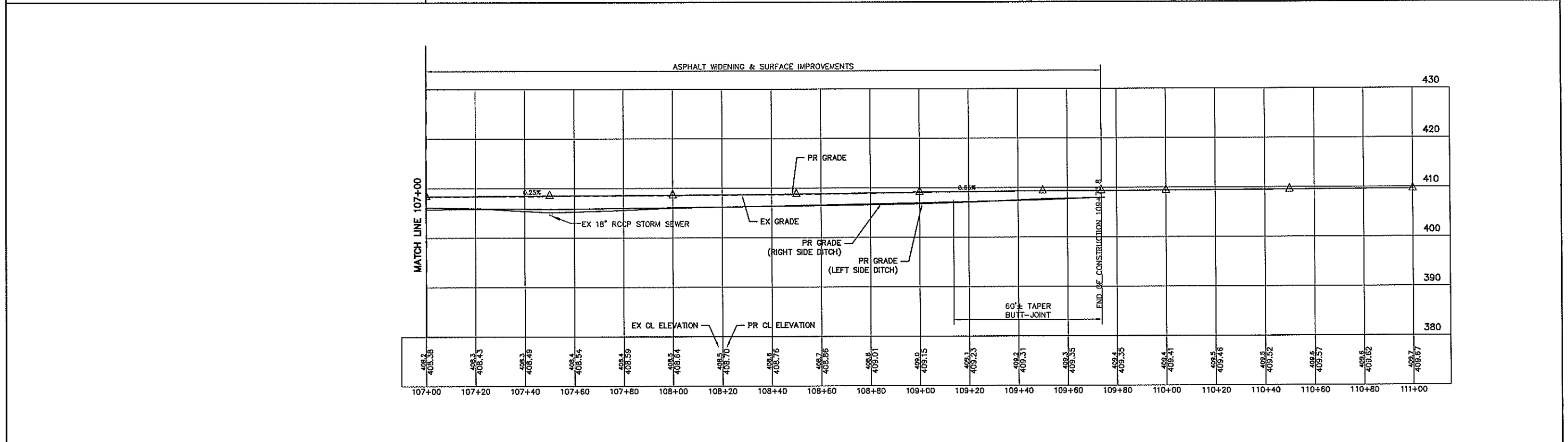
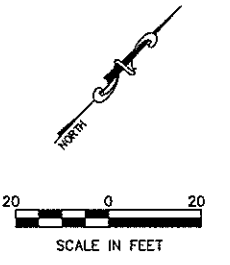
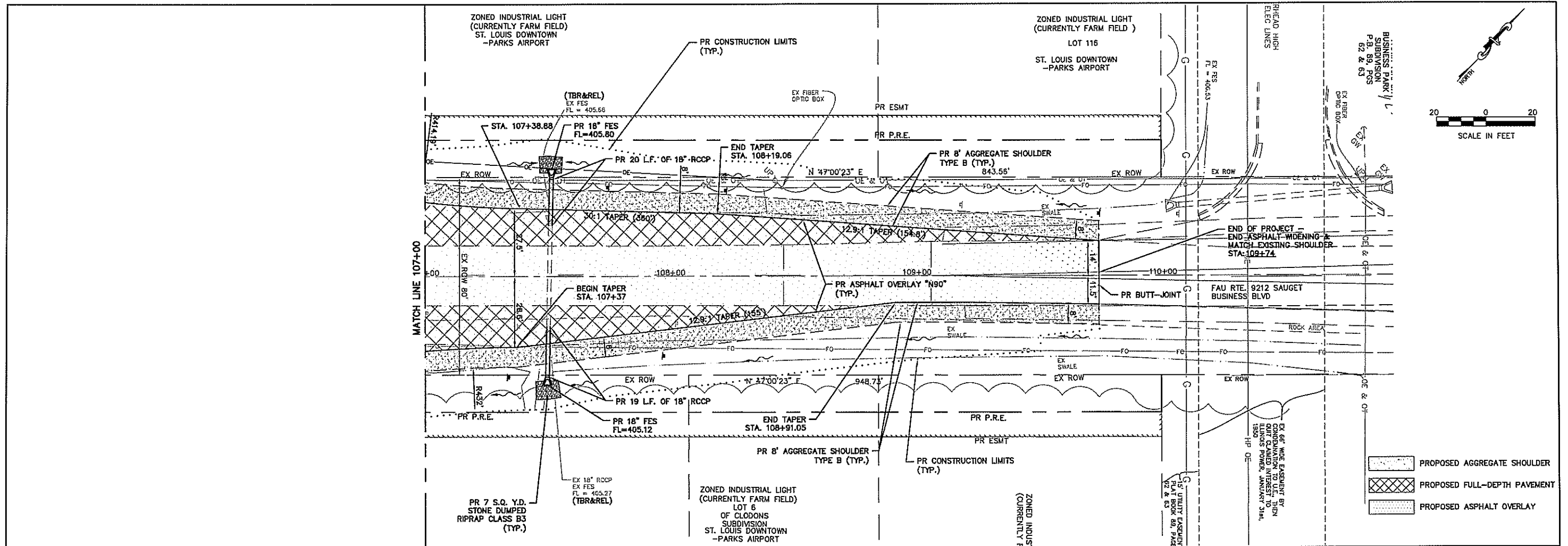


X-CL-VECTOR PROFILE Sta: 103+50.00 To Sta: 105+50.00
 1"=20.00' Horiz.
 1"=10.00' Vert.



X-SBB-CENTERLINE PROFILE Sta: 105+50.00 To Sta: 111+00.00
 1"=20.00' Horiz.
 1"=10.00' Vert.

| | | | | | | | | | | | |
|--|-----------------|-----------------|-----------|---|---|------------------------------|----------------|-----------|--------------|-----------|--|
| FILE NAME = | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS VECTOR DRIVE - PLAN & PROFILE | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CIVIL\dwg\FINAL\7313-09-1_FINAL.PLAN.dwg | | DRAWN - CRO | REVISED - | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 28 | |
| PLOT SCALE = | | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | | |
| PLOT DATE = Jun 04, 2019 - 1:21PM | | DATE - 6/4/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |



| | | | | | | | | | | | |
|--|------------------|----------------|-----------|---|--|------------------------------|-------------------------|----------------------------|--------------------|--------------|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL_PLAN.dwg | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS SAUGET BUSINESS BLVD. - PLAN & PROFILE | RT# 9212 | SECTION 12-00007-01-WR | COUNTY ST. CLAIR | TOTAL SHEETS 67 | SHEET NO. 29 | |
| PLOT SCALE = 1"=20' | DESIGNED - CRO | CHECKED - TPW | REVISED - | | | SCALE: 1"=20' | SHEET NO. 6 OF 6 SHEETS | STA. 107+00 TO STA. 109+74 | CONTRACT NO. 97689 | | |
| PLOT DATE = May 23, 2019 - 11:08AM | DATE - 5/22/2019 | REVISED - | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | |

1

END ROAD WORK

G20-2

4



TYPE III BARRICADE
W/TYPE "A"
WARNING LIGHTS

2



W20-1103

5

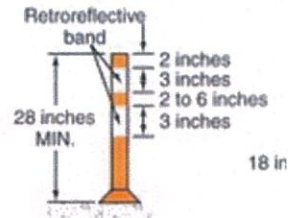
CONSTRUCTION
TO BEGIN WEEK
OF XX/XX

EMB
ELECTRONIC
MESSAGE BOARD

3

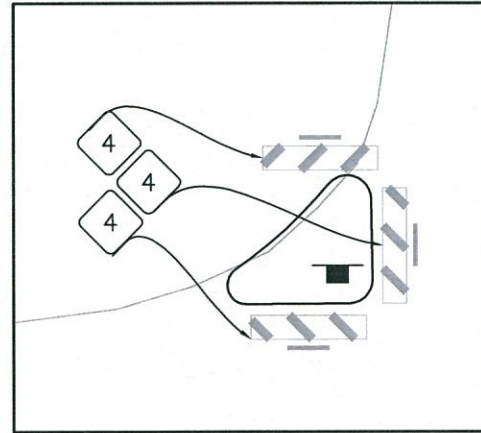


R1-1



Night and/or freeway
High-speed roadway
(≥ 45 mph)

CHANNELIZING DEVICE



DETAIL A
CORNER ISLAND BARRIERS

PHASING NOTES:

1. TWO WAY TRAFFIC TO BE MAINTAINED DURING CONSTRUCTION.
2. TO REDUCE THE ENCROACHMENT OF WORK WITHIN THE TRAVELED WAY, THE ENGINEER RECOMMENDS COMPLETING SHOULDER AND TURNING LANE WORK FOR ONE QUADRANT, BEFORE BEGINNING WORK IN THE PROPOSED TURNING LANE OF AN ADJACENT QUADRANT.
3. TEMPORARY STRIPING TO BE INSTALLED AS REQUIRED BY THE ILMUTCD.
4. TYPE III BARRICADES AND CHANNELIZERS TO BE RELOCATED AND REUSED FOR EACH QUADRANT/CORNER OF THE INTERSECTION, AS NECESSARY.

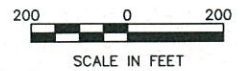
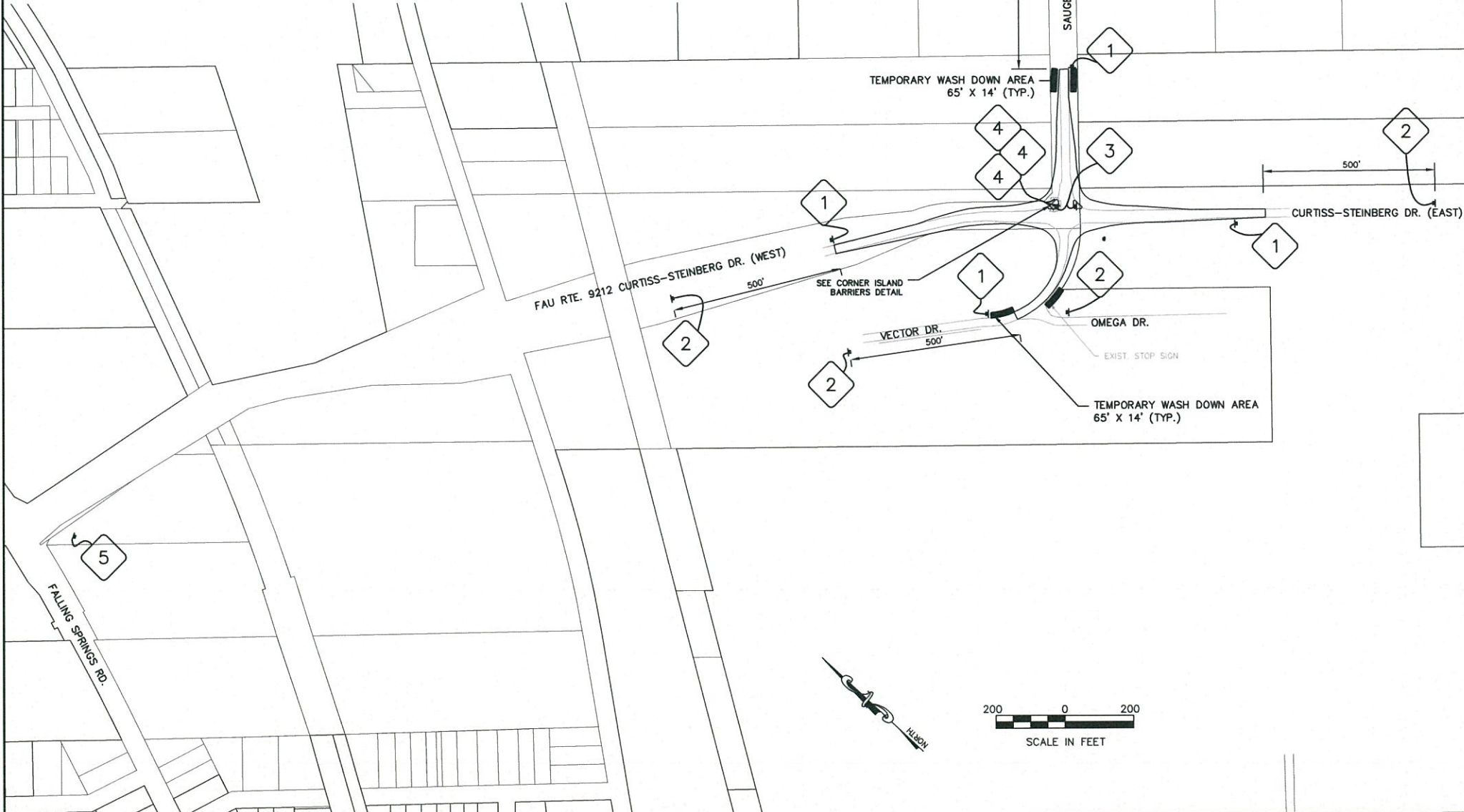
RECOMMENDED PHASING PER QUADRANT:

-PHASE 1
INSTALL WARNING SIGNS FOR CONSTRUCTION AND CHANGEABLE MESSAGE BOARDS 1 WEEK PRIOR TO MOBILIZATION.

INSTALL EROSION AND SILTATION CONTROL MEASURES.
ESTABLISH TEMPORARY WASHDOWN AREAS.
INSTALL CULVERTS AND FLARED ENDS.
CONTRACTOR TO COORDINATE WITH OTHERS FOR UTILITIES TO BE RELOCATED.

-PHASE 2
CONSTRUCT PROPOSED SIDEWALK, CURB AND GUTTER, AND SHOULDERS.
REMOVE EX. PAVEMENT, SHOULDERS.
CONSTRUCT PROPOSED PAVEMENT BASE COURSE AND SHOULDERS.
APPLY TEMPORARY PAVEMENT MARKINGS.

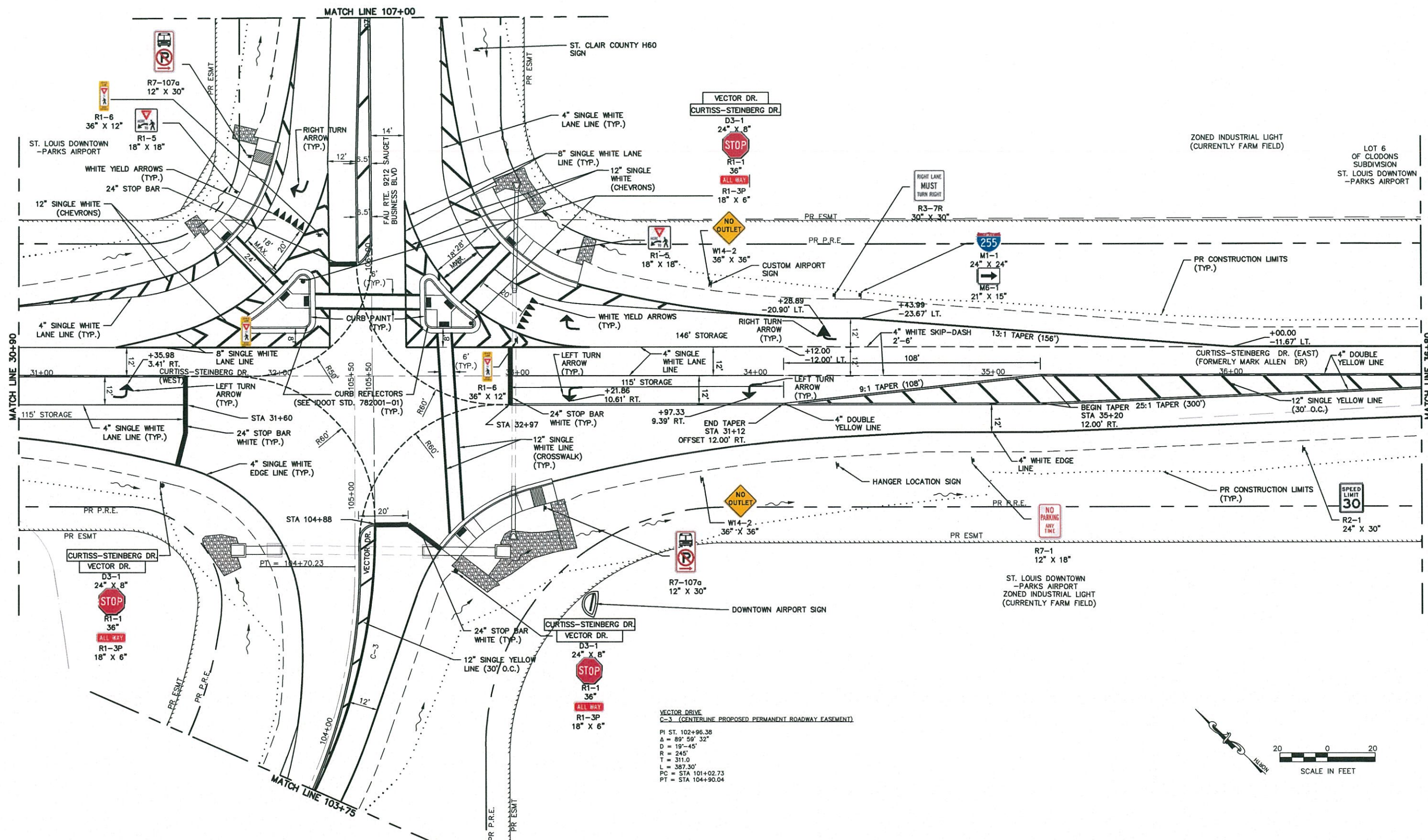
-PHASE 3
LAY HMA RESURFACING (OVERLAY).
INSTALL PERMANENT SIGNS, FINAL STRIPING, AND FINAL PAVEMENT MARKINGS.
FINISH FINAL GRADING AND SEED AND MULCH APPLICATION TO BE INSTALLED AT THE EARLIEST OPPORTUNITY TO AVOID RAINFALL INDUCED EROSION.



SCALE IN FEET

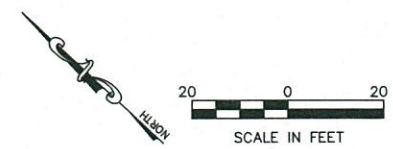
T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\Civil\dwg\FINAL

| | | | | | | | | | | |
|-----------------------------------|-----------------|-----------------|-----------|---|--|-------------------------|---------------|--------------|--------------|--------------------|
| FILE NAME = | USER NAME = cro | DEEX SIGNED TPW | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS TRAFFIC CONTROL & STAGING PLAN | ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7313-09-1_FINAL STAGING PLAN.dwg | | DRAWN - CKE | REVISED - | | | 9212 | 12-0007-01-WR | ST. CLAIR | 67 | 30 |
| PLOT SCALE = | | CHECKED - MJS | REVISED - | SCALE: 1"=200' | | SHEET NO. 1 OF 1 SHEETS | | STA. TO STA. | | CONTRACT NO. 97689 |
| PLOT DATE = May 06, 2019 - 3:59PM | | DATE - 5/3/2019 | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | | | | |

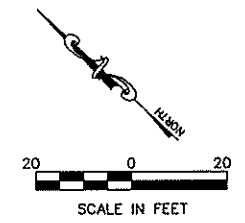
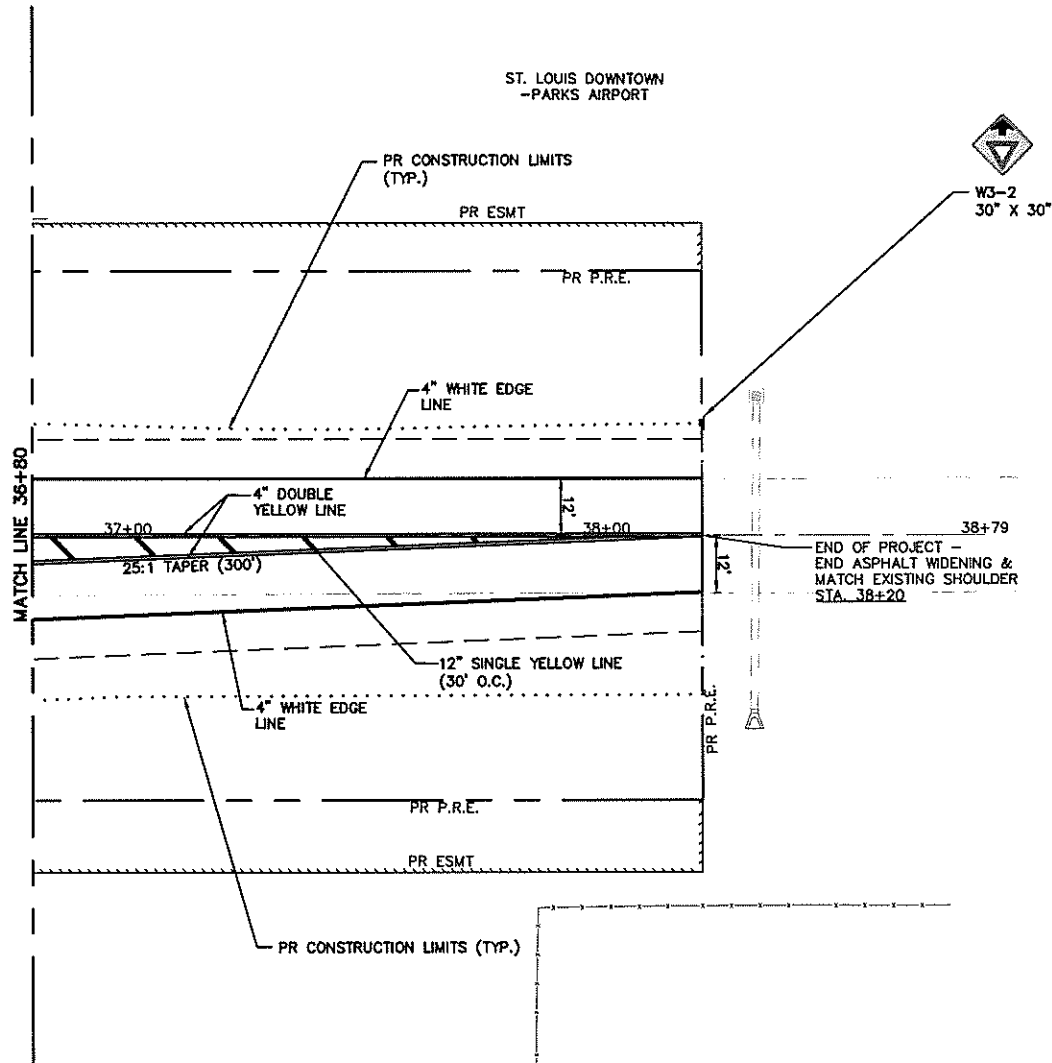


VECTOR DRIVE
C-3 (CENTERLINE PROPOSED PERMANENT ROADWAY EASEMENT)

PI ST. 102+96.38
 $\Delta = 89^\circ 59' 32''$
 $D = 19'-45''$
 $R = 245'$
 $T = 311.0'$
 $L = 387.30'$
 $PC = STA 101+02.73$
 $PT = STA 104+90.04$



| | | | | | | | | | | | |
|---|--------------------|-------------------|---------------|---|---|-------------------------|---------------------------|---------------------|--------------------|------------------------------|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL PLAN.dwg | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS CURTISS-STEINBERG - STRIPING & SIGNING PLAN | ROUTE 9212 | SECTION 12-00007-01-WR | COUNTY ST. CLAIR | TOTAL SHEETS 67 | SHEET NO. 32 | |
| PLOT SCALE = | CHECKED - TPW | REVISED - | SCALE: 1"=20' | | | SHEET NO. 2 OF 6 SHEETS | STA. 30+90 TO STA. 36+80 | CONTRACT NO. 97689 | | ILLINOIS FEDERAL AID PROJECT | |
| PLOT DATE = May 08, 2019 - 3:29PM | DATE - 5/3/2019 | REVISED - | | | | | | | | | |
| | | | | | | | | | | | |



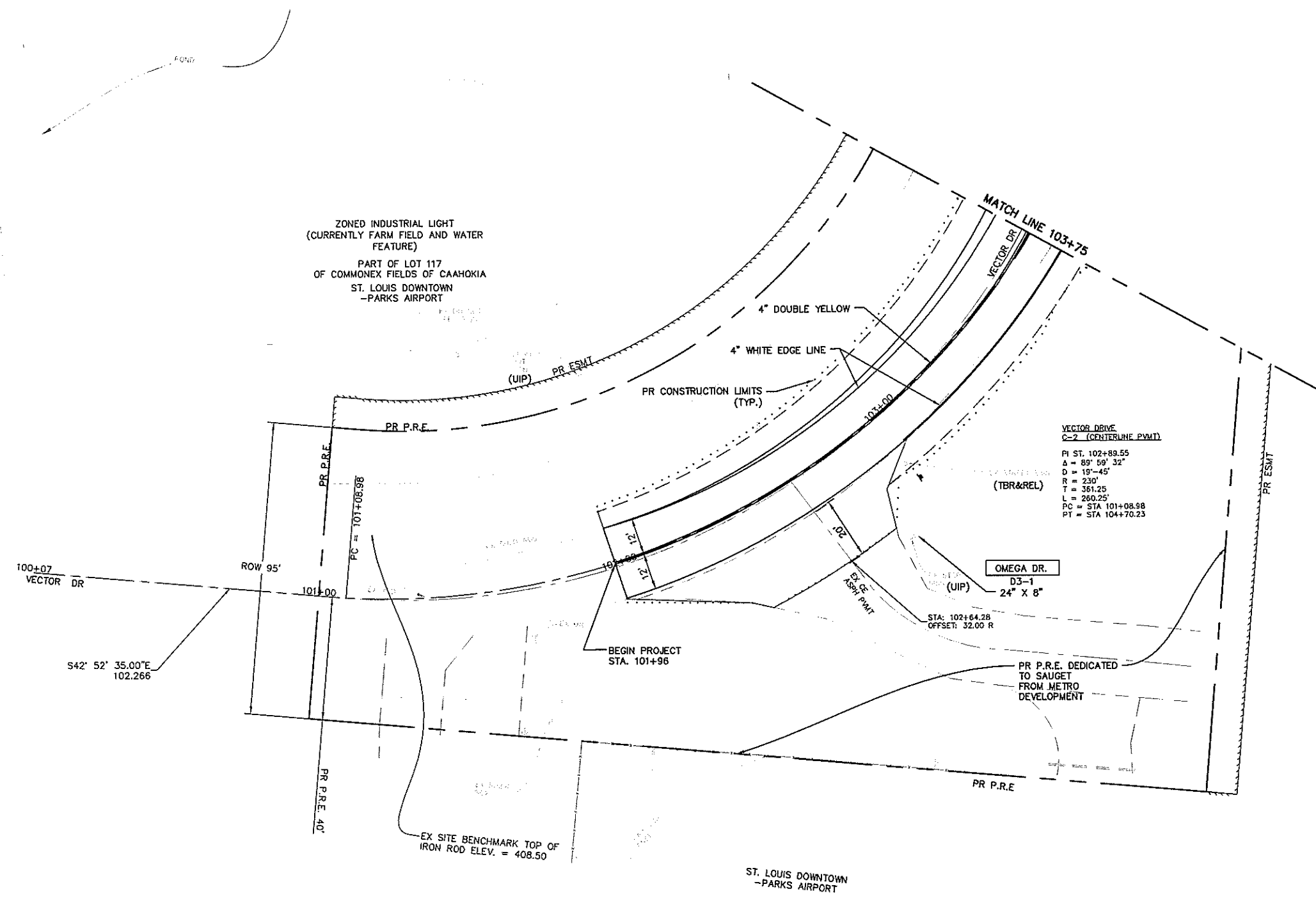
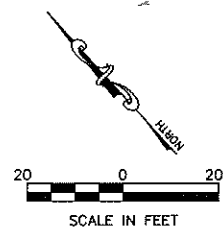
CURTISS-STEINBERG DR. (EAST)
(FORMERLY MARK ALLEN DR)

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

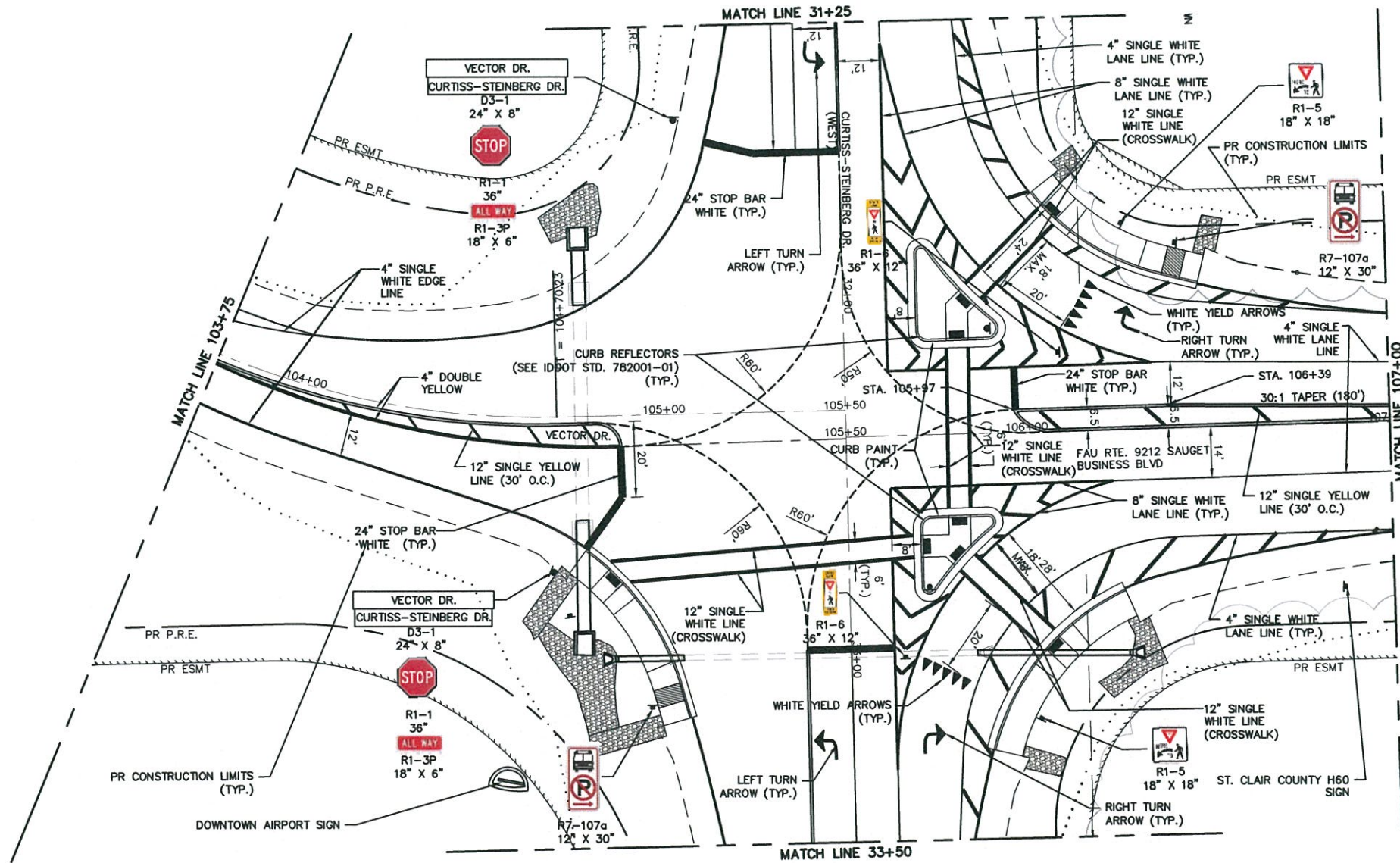
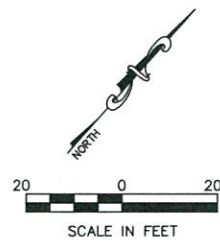
CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
CURTISS-STEINBERG - STRIPING & SIGNING PLAN
SCALE: 1"=20' SHEET NO. 3 OF 6 SHEETS STA. 36+80 TO STA. 38+20

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|-----------|------------------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 33 |
| CONTRACT NO. 97689 | | | ILLINOIS FEDERAL AID PROJECT | |

| | | | |
|--|-----------------|----------------|-----------|
| FILE NAME = | USER NAME = cro | DESIGNED - MJS | REVISED - |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL PLAN.dwg | | DRAWN - CRO | REVISED - |
| PLOT SCALE = | CHECKED - TPW | REVISED - | |
| PLOT DATE = May 08, 2019 - 3:30PM | DATE - 5/3/2019 | REVISED - | |



| | | | | | | | | | | |
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| PLOT SCALE = | CHECKED - TPW | REVISED - | 9212 | | | 12-00007-01-WR | ST. CLAIR | 67 | 34 | |
| PLOT DATE = May 08, 2019 - 4:44PM | DATE - 5/3/2019 | REVISED - | CONTRACT NO. 97689 | | | | | | | |
| | | | | | | ILLINOIS FEDERAL AID PROJECT | | | | |



FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\7313-09-1_FINAL PLAN.dwg
 USER NAME = cro
 PLOT SCALE =
 PLOT DATE = May 08, 2019 - 3:33PM

DESIGNED - MJS
 DRAWN - CRO
 CHECKED - TPW
 DATE - 5/3/2019

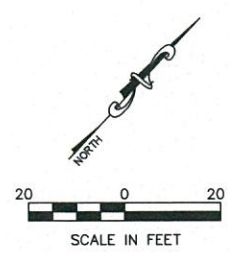
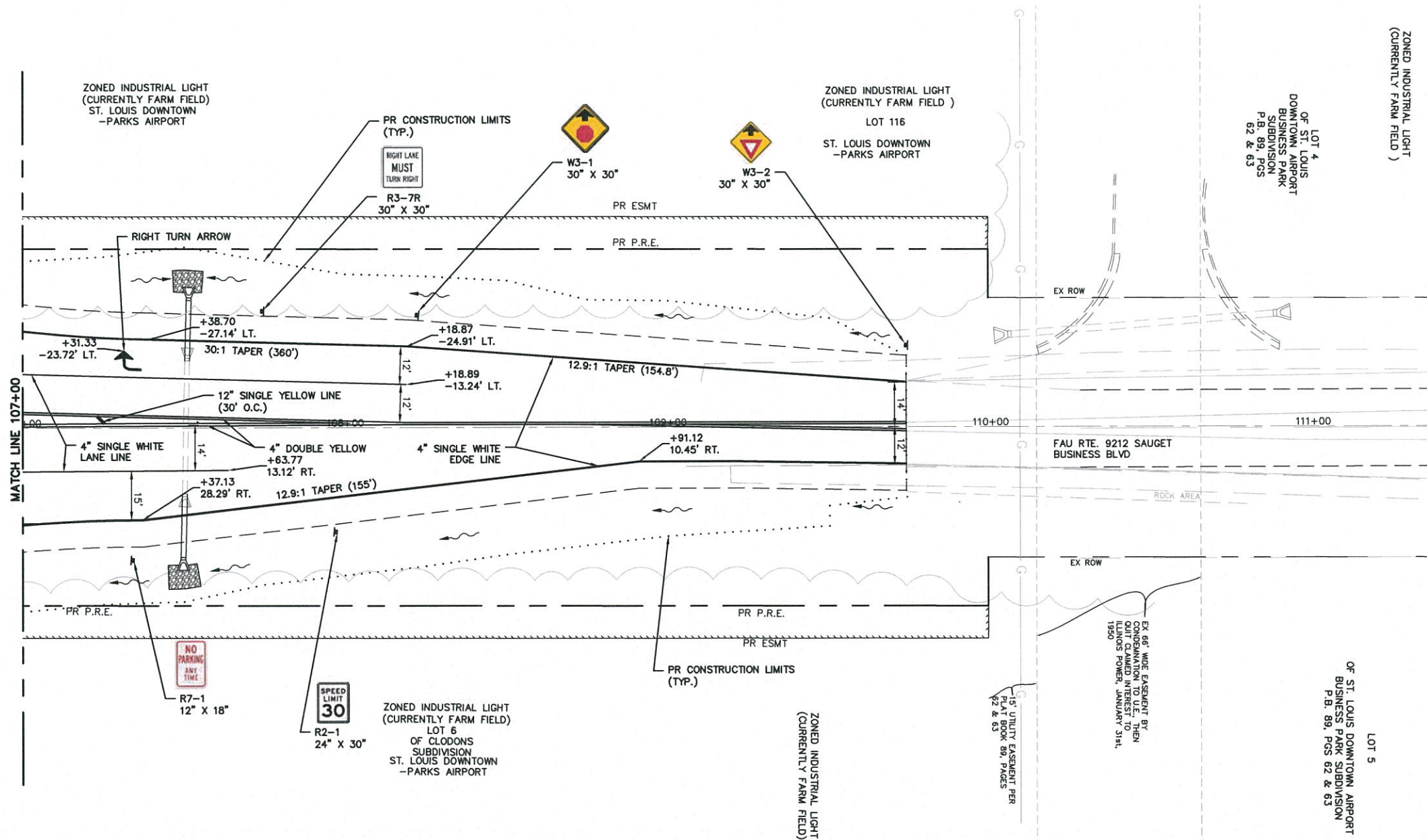
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

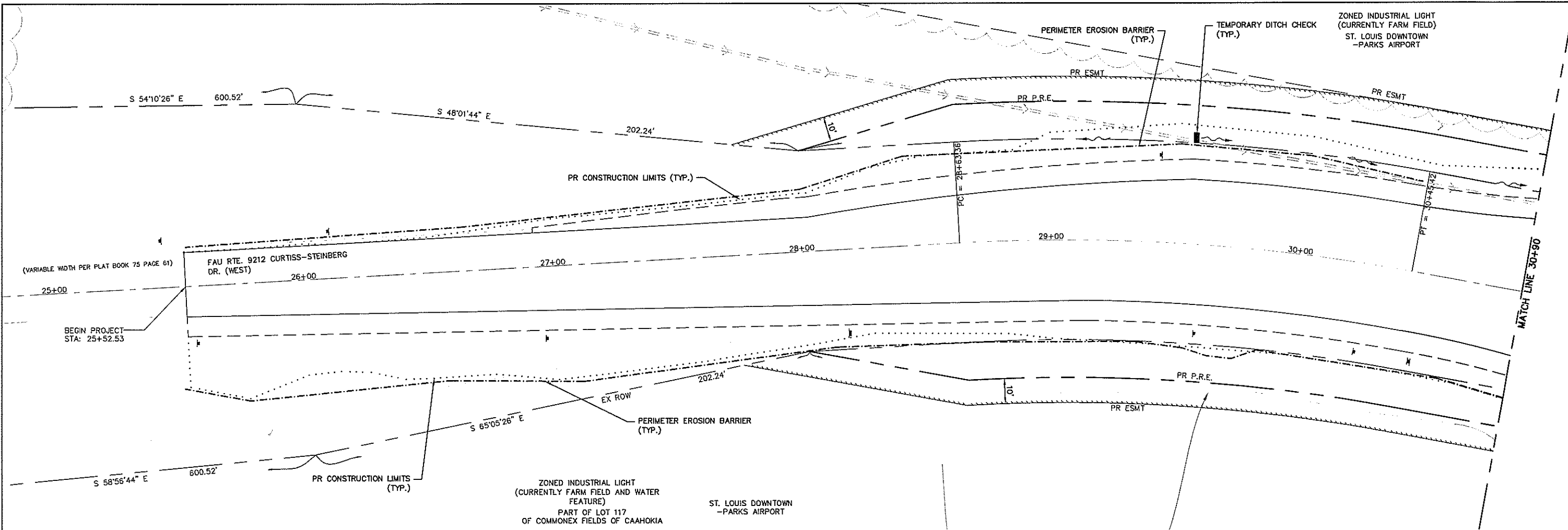
CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
 VECTOR DRIVE - STRIPING & SIGNING PLAN

SCALE: 1"=20' SHEET NO. 5 OF 6 SHEETS STA. 103+75 TO STA. 107+00

| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|-----------|------------------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 35 |
| CONTRACT NO. 97689 | | | ILLINOIS FEDERAL AID PROJECT | |



| | | | | | | | | | | |
|--|-----------------|-----------------|-----------|---|---|------------------------------|----------------------------|-----------|--------------|-----------|
| FILE NAME = | USER NAME = cro | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS SAUGET BUSINESS BLVD. - STRIPING & SIGNING PLAN | RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CVL\dwg\FINAL\7313-09-1_FINAL PLAN.dwg | | DRAWN - CRO | REVISED - | | | 9212 | 12-0007-01-WR | ST. CLAIR | 67 | 36 |
| PLOT SCALE = | | CHECKED - TPW | REVISED - | | | CONTRACT NO. 97689 | | | | |
| PLOT DATE = May 08, 2019 - 3:40PM | | DATE - 5/3/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | |
| | | | | | SCALE: 1"=20' | SHEET NO. 6 OF 6 SHEETS | STA. 105+50 TO STA. 109+74 | | | |



GENERAL SWPPP NOTES:

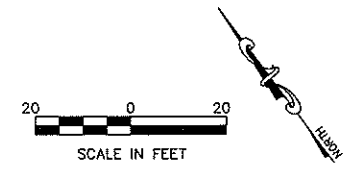
- EXISTING LAND USE: MUNICIPAL ROADWAY / INTERSECTION
PROPOSED LAND USE: MUNICIPAL ROADWAY / INTERSECTION
- PROJECT/SITE AREA: 3.47 ACRES (EXIST. PVMT. TO REMAIN + DISTURBED AREA).
AREA OF EXIST. IMPERVIOUSNESS (EXIST. PVMT. TO REMAIN): 1.27 ACRES
AREA TO BE DISTURBED: 2.20 ACRES
AREA OF NEW/ADDNL PVMT/IMPROVEMENTS (IMPERVIOUS AREA): 0.56 ACRES
TOTAL AREA OF IMPERVIOUSNESS: 1.83 ACRES
DIFFERENTIAL RUNOFF (2 YR. FREQ.) = 3.47 AC (1.77 - 1.56) = 0.73 CFS
DIFFERENTIAL RUNOFF (100 YR. FREQ.) = 3.47 AC (3.65 - 3.22) = 1.49 CFS
- CONTACT INFO FOR SWPPP: WEIS DESIGN GROUP (PH. 618-215-1005)
- PRIOR TO CLEARING, DEMOLITION AND CONSTRUCTING NEW IMPROVEMENTS, CONTRACTOR SHALL INSTALL PERIMETER EROSION CONTROL DEVICES, CULVERT INLET PROTECTION DEVICES, VEHICLE/EQUIPMENT STAGING AREAS, STABILIZED CONSTRUCTION EXITS, AND CHECK DAMS TO CONFINE AND MANAGE STORMWATER RUNOFF (SEE PLAN). CONTRACTOR SHALL NOTIFY ENGINEER WHEN EROSION CONTROL DEVICES HAVE BEEN INSTALLED, PROVIDING ENGINEER WITH AT LEAST 24 HOURS NOTICE TO INSPECT DEVICES PRIOR TO CONTRACTOR COMMENCING WITH ADDITIONAL WORK. CONTRACTOR SHALL GRADE SITE TO FINAL ELEVATIONS AS SOON AS POSSIBLE, AND SHALL INSTALL TEMPORARY, OR PERMANENT SOIL STABILIZATION (HYDRO-SEEDING AND/OR EROSION CONTROL BLANKETS) MEASURES TO ESTABLISH A VEGETATED COVER ON ALL DISTURBED AREAS.
- CONTRACTOR SHALL INSPECT SITE & EROSION CONTROL DEVICES ON A WEEKLY BASIS, AND AFTER EVERY RAINFALL EVENT EXCEEDING 1/2 INCH. REPAIRS TO FAILED DEVICES AND SLOPES, AND THE REMOVAL OF ACCUMULATED SEDIMENT SHALL OCCUR AS SOON AS REASONABLY POSSIBLE, AND/OR AS DIRECTED BY THE ENGINEER. FAILURE BY THE CONTRACTOR TO ACT, OR CORRECT DAMAGED/INEFFECTIVE EROSION CONTROL DEVICES MAY RESULT IN CITATIONS AND FINES FROM STATE AND/OR FEDERAL AUTHORITIES.
- INTERIM STORMWATER DRAINAGE CONTROL (SEDIMENTATION RUNOFF CONTROL, SILTATION BASINS, ETC.) SHALL BE REQUIRED, AS DIRECTED. SEDIMENTATION RUNOFF CONTROL DEVICES SHALL BE MAINTAINED BY THE CONTRACTOR DURING GRADING OPERATIONS AND UNTIL SUFFICIENT VEGETATION IS ESTABLISHED TO PREVENT EROSION. TEMPORARY SEDIMENTATION RUNOFF DEVICES SHALL BE REMOVED UPON COMPLETION OF RE-VEGETATION.
- EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS WERE COMPILED FROM THE BEST AVAILABLE RECORDS. CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO ESTABLISH EXACT LOCATIONS, DEPTHS, AND POSSIBLE RELOCATION OF THE MAINS PRIOR TO CONSTRUCTION AND SHALL FULLY COMPLY WITH THE APPLICABLE PROVISIONS OF THE UNDERGROUND FACILITY SAFETY AND DAMAGE PROVISIONS ACT.
- THE CONTRACTOR SHALL KEEP ALL PAVEMENTS CLEAN AND FREE OF MUD, ROCK AND DEBRIS AT ALL TIMES DURING CONSTRUCTION.
- THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE & SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING ALL PHASES OF WORK. ANY & ALL DAMAGE TO EXISTING PROPERTY, OR NEWLY CONSTRUCTED IMPROVEMENTS SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR.

- THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE & SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING ALL PHASES OF WORK. ANY & ALL DAMAGE TO EXISTING PROPERTY, OR NEWLY CONSTRUCTED IMPROVEMENTS SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR.
- CONTRACTOR SHALL PROVIDE TEMPORARY BARRICADES AND OTHER DEVICES AS REQUIRED TO PROTECT THE GENERAL PUBLIC FROM INJURY DUE TO SELECTIVE EROSION CONTROL WORK. PROVIDE PROTECTIVE MEASURES AS REQUIRED TO PROVIDE FREE AND SAFE PEDESTRIAN AND VEHICULAR PASSAGE OF THE PUBLIC TO AND FROM THE SITE.
- REMOVED TREES AND SHRUBS, INCLUDING ROOTS, GRASS, AND OTHER VEGETATION, IMPROVEMENTS, OR OBSTRUCTIONS, AS REQUIRED TO PERMIT INSTALLATION OF NEW CONSTRUCTION, OR PROPOSED GRADING, SHALL BE HAULED OFF-SITE AND PROPERLY DISPOSED OF AT AN ACCEPTABLE LOCATION.
- PROPOSED FILL MATERIAL REQUIRED FOR THE SWPPP, OR FOR THE INSTALLATION OF EROSION CONTROL MEASURES SHALL BE PLACED AND COMPACTED TO A DENSITY EQUAL TO THE ADJACENT ORIGINAL GROUND, OR AS SPECIFIED ON THE DRAWINGS, OR IN THE SPECIFICATIONS.
- ALL WASTE MATERIALS CLEARED AND REMOVED SHALL BE PROPERLY DISPOSED OF "OFF-SITE". REMOVE TRASH & DEBRIS FROM EROSION CONTROL SYSTEM / OPERATIONS AS IT ACCUMULATES, DO NOT STORE, OR PERMIT DEBRIS TO ACCUMULATE ON SITE. IF CONTRACTOR FAILS TO REMOVE DEBRIS PROMPTLY, THE OWNER RESERVES THE RIGHT TO CAUSE SAME TO BE REMOVED AT CONTRACTOR'S EXPENSE.
- ALL "CLEAN" SILT / SOIL COLLECTED FROM EROSION CONTROL DEVICES CAN BE RE-USED AS FILL MATERIAL, OR SPREAD UPON THE SITE TO REPAIR ERODED, OR FAILED SLOPES, DEPRESSIONS, OR EMBANKMENTS.
- PERFORM EROSION CONTROL EXCAVATIONS, GRADING & EARTHWORK IN COMPLIANCE WITH APPLICABLE REQUIREMENTS OF THE VILLAGE OF SAUGET, OSHA, AND ALL GOVERNING AUTHORITIES HAVING JURISDICTION.
- DURING THE INSTALLATION / MAINTENANCE / REMOVAL OF ANY AND ALL EROSION CONTROL DEVICES, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PROPERTY LOT CORNERS AND SURVEY CONTROL MONUMENTATION. SHOULD IT BE NECESSARY TO DISTURB SUCH MONUMENTATION, IT REMAINS THE CONTRACTOR'S RESPONSIBILITY TO REFERENCE SUCH MARKERS PRIOR TO REMOVAL, RESET THEM, & FILE SUCH RELOCATIONS, OR MONUMENTATION DOCUMENTS AS REQUIRED BY LAW. ANY SUCH REFERENCES, REMOVAL, REPLACEMENT AND CERTIFICATION OF MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED & LICENSED IN THE STATE OF ILLINOIS. A COPY OF ALL SUCH CERTIFICATION DOCUMENTS SHALL BE PROVIDED TO THE ENGINEER PRIOR TO COMPLETION OF THE PROJECT. ANY MONUMENT DESTROYED, OR IMPROPERLY RESET BY THE CONTRACTOR'S SURVEYOR, MAY BE REPLACED BY THE ENGINEER TO THE STANDARDS REQUIRED BY LAW, AT THE EXPENSE OF THE CONTRACTOR.
- FIELD QUALITY CONTROL: THE CONTRACTOR SHALL NOTIFY ENGINEER 48 HOURS PRIOR TO INSTALLING ANY EROSION CONTROL DEVICES, AND PRIOR TO INITIATING GRADING OPERATIONS. CONTRACTOR SHALL PROVIDE FOR INSPECTION BY THE ENGINEER/OWNER TO OBSERVE EROSION CONTROL MEASURES. SHOULD THE ENGINEER REQUEST ADDITIONAL EROSION CONTROL DEVICES / MEASURES OVER AND ABOVE THAT SHOWN ON THE PLANS, THE CONTRACTOR IS ENTITLED TO COMPENSATION TO PROVIDE THIS WORK.

- CONTRACTOR IS PROHIBITED FROM REPAIRING/SERVICING VEHICLES AND EQUIPMENT ON SITE, AND SHALL REMOVE SAID VEHICLES AND EQUIPMENT TO MAKE REPAIRS. CONTRACTOR WILL CONFINE MATERIAL STORAGE AREAS, REFUELING AREA, PORTABLE TOILET, EMPLOYEE PARKING AREA, AND EQUIPMENT STORAGE AREA TO THAT SHOWN ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL PROVIDE PROPER CONTAINERS FOR WASTE/GARBAGE, AND SHALL PROVIDE SELF-CONTAINED, TEMPORARY RESTROOM (PORTA-JOHN) FACILITIES FOR WORKERS.
- THE USE OF HERBICIDES BY THE CONTRACTOR IN AND AROUND THE CONSTRUCTION ZONE(S) TO CONTROL UNDESIRABLE WEEDS AND VEGETATION IS PROHIBITED.
- THE CONTRACTOR WILL ENSURE THE STORMSEWERS, SWALES AND DITCHES REMAIN IN GOOD WORKING ORDER. BANK STABILIZATION, REPLACEMENT OF TOPSOIL, RE-SEEDING/REVEGETATION SHALL BE PERFORMED BY THE CONTRACTOR AS NEEDED, AND UNTIL THE SITE IS COMPLETELY VEGETATED AND STABLE. FINAL PAYMENT TO THE CONTRACTOR WILL NOT OCCUR PRIOR TO THE COMPLETE REVEGETATION AND STABILIZATION OF THE SITE.
- DISPOSAL OF ALL BMP / SOLID WASTE MATERIALS SHALL BE IN ACCORDANCE WITH STATE & LOCAL REGULATIONS.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING IMMEDIATE ATTENTION AND IMPLEMENTATION OF SPILL KITS, AND CONTAINMENT FACILITIES SHOULD FUEL, OIL, GREASE, OR OTHER CONTAMINANTS LEAK FROM EQUIPMENT, OR TANKS. CONTRACTOR SHALL PREPARE & SUBMIT PRIOR TO CONSTRUCTION, A SPILL PREVENTION AND RESPONSE PLAN.
- CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL DEVICES ON SLOPES EXCEEDING 5:1 IF RAIN IS IMMINENT, OR THE ANTICIPATED WEATHER CONDITIONS ARE NOT CONDUCIVE TO A VEGETATIVE GROWTH PERIOD.
- CONTRACTOR IS RESPONSIBLE FOR WATERING ALL NEWLY SEEDED/VEGETATED AREAS UNTIL FINAL ACCEPTANCE OF THE SITE HAS BEEN ISSUED.
- REFUELING AREAS SHALL BE MARKED WITH SIGNAGE, AND SHALL PROVIDE ADEQUATE CONTAINMENT FOR SPILLED, OR LEAKED FUEL, OR ANY OTHER CHEMICALS/CONTAMINANTS.

LEGEND

- EROSION CONTROL BARRIER
- PROPOSED CONSTRUCTION LIMITS
- TEMPORARY DITCH CHECK
- ▨ TEMPORARY WASH DOWN AREA



| | |
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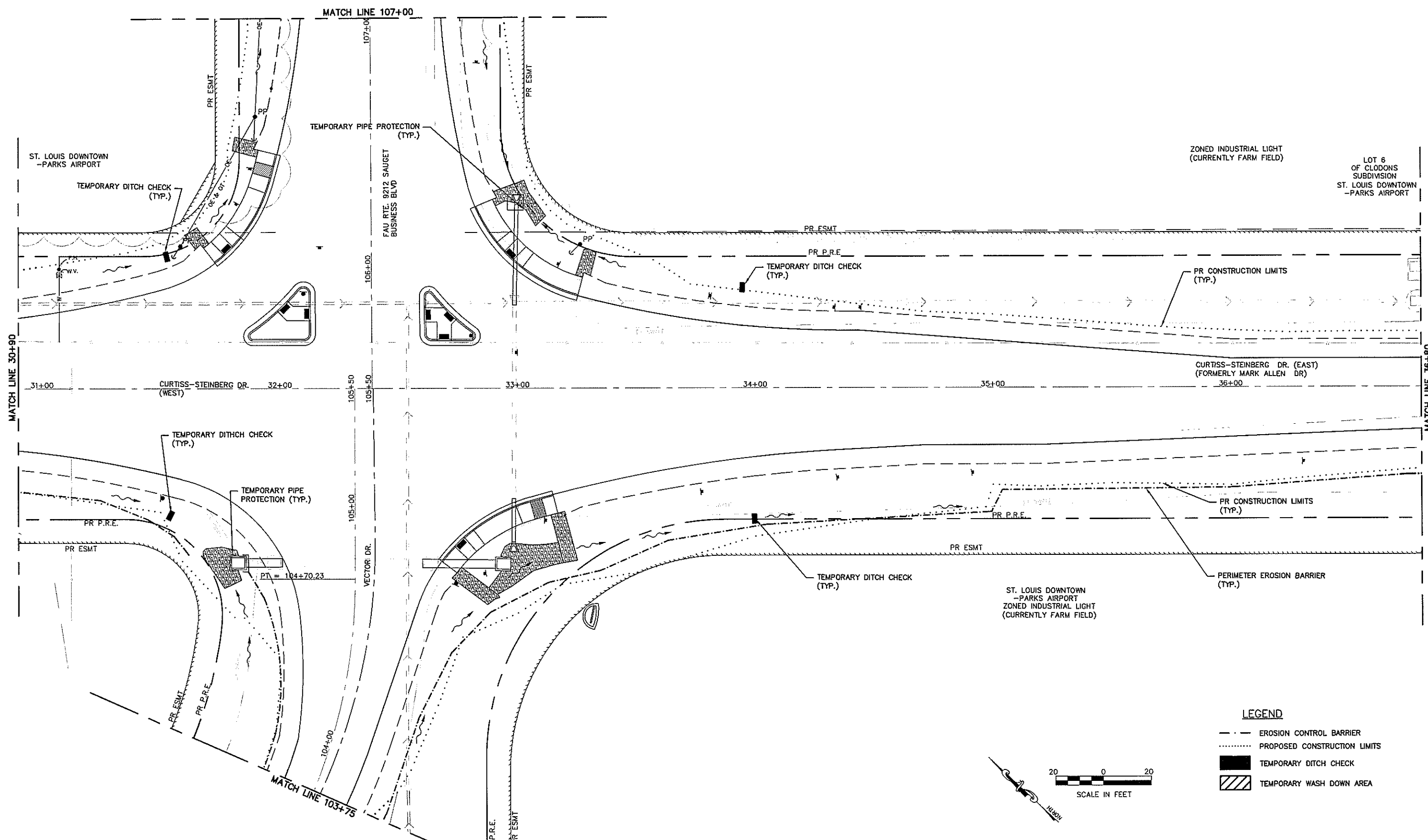
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| DRAWN -- CRO | REVISED -- |
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| DATE -- 5/3/2019 | REVISED -- |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

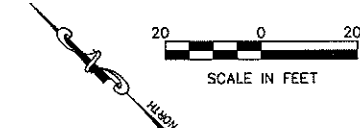
**CURTISS-STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
CURTISS-STEINBERG - EROSION CONTROL PLAN**

SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS STA. 25+52.23 TO STA. 30+90

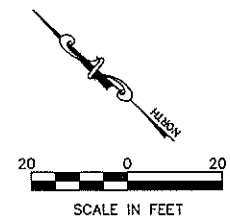
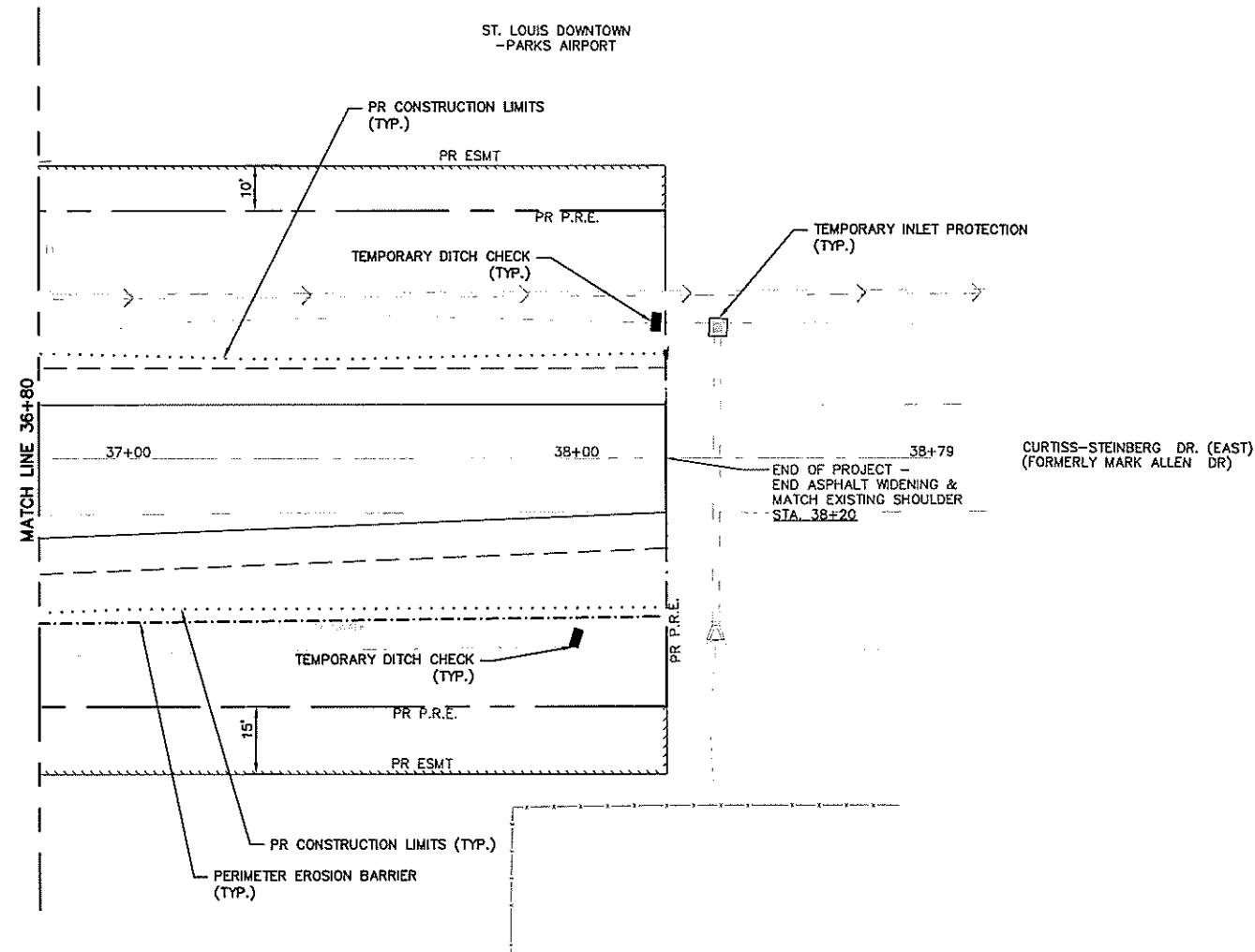
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|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 37 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



- LEGEND**
- EROSION CONTROL BARRIER
 - PROPOSED CONSTRUCTION LIMITS
 - TEMPORARY DITCH CHECK
 - ▨ TEMPORARY WASH DOWN AREA



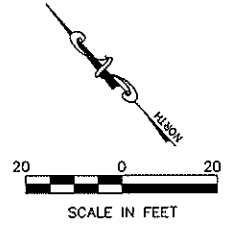
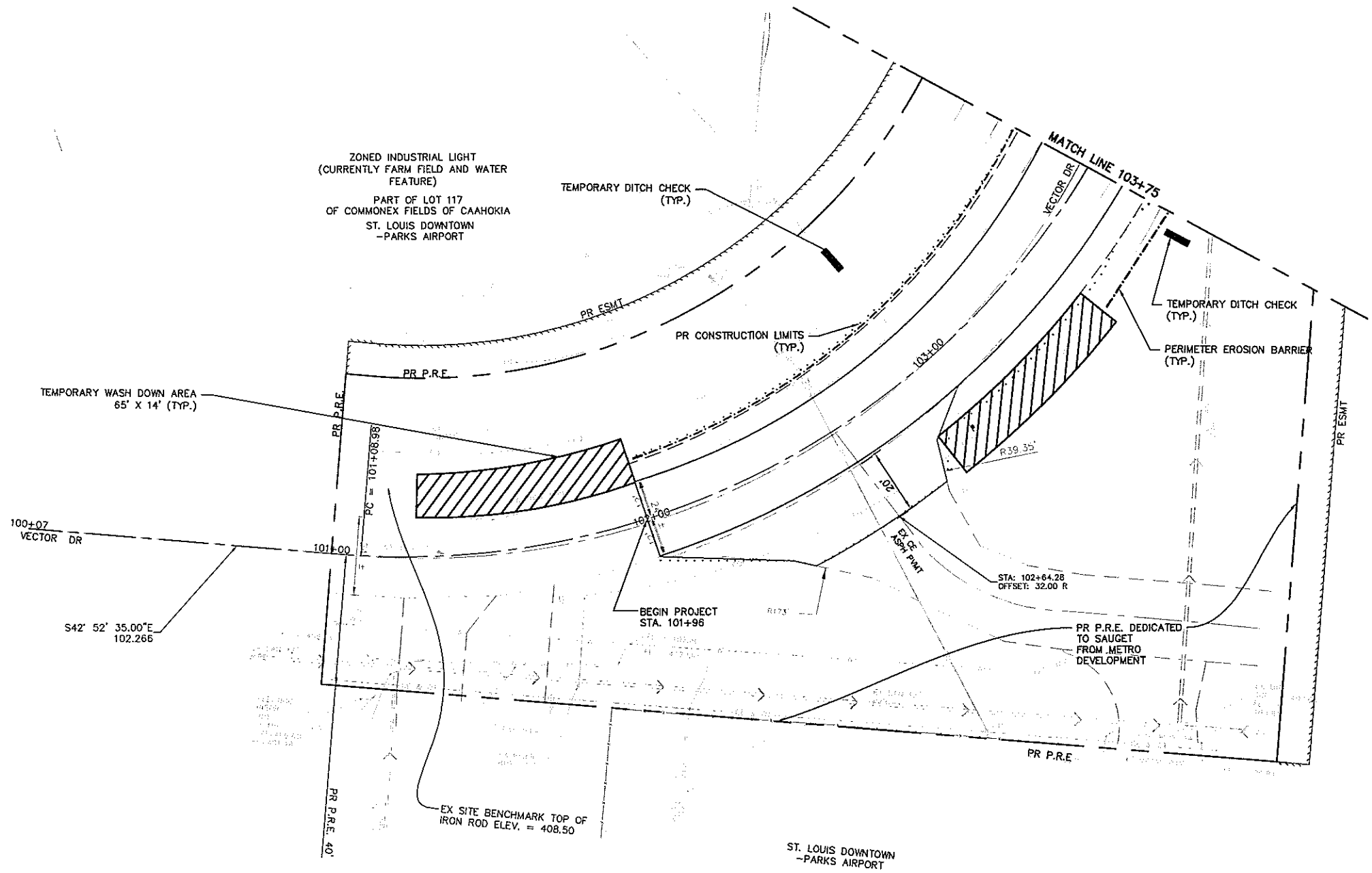
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| PLOT SCALE = | CHECKED = TPW | REVISED = | SCALE: 1"=20' SHEET NO. 2 OF 6 SHEETS STA. 30+90 TO STA. 36+80 | | | | CONTRACT NO. 97689 | | | | | | |
| PLOT DATE = May 08, 2019 - 5:52PM | DATE = 5/3/2019 | REVISED = | ILLINOIS FEDERAL AID PROJECT | | | | | | | | | | |
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LEGEND

- EROSION CONTROL BARRIER
- PROPOSED CONSTRUCTION LIMITS
- TEMPORARY DITCH CHECK
- ▨ TEMPORARY WASH DOWN AREA

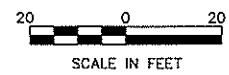
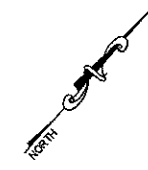
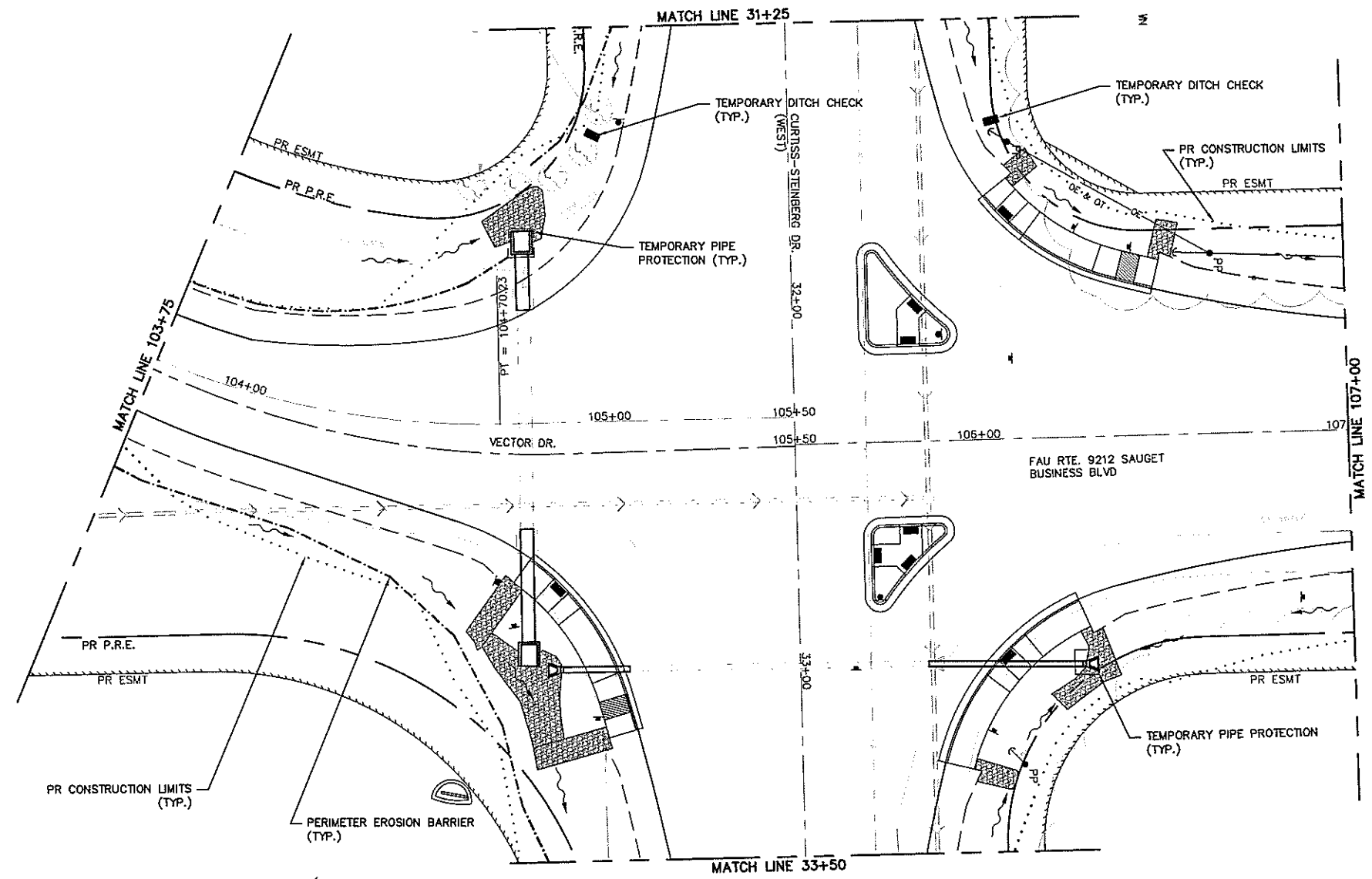
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| | | | | | | | SCALE: 1"=20' SHEET NO. 3 OF 6 SHEETS STA. 36+80 TO STA. 38+20 | | CONTRACT NO. 976B9 ILLINOIS FEDERAL AID PROJECT | | |



LEGEND

- EROSION CONTROL BARRIER
- PROPOSED CONSTRUCTION LIMITS
- TEMPORARY DITCH CHECK
- ▨ TEMPORARY WASH DOWN AREA

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| | PLOT SCALE = | CHECKED - TPW | REVISIONS - | | | SCALE: 1"=20' | SHEET NO. 4 OF 6 SHEETS | STA. 101+07 TO STA. 103+75 | CONTRACT NO. 97589 | | ILLINOIS FEDERAL AID PROJECT | |
| | PLOT DATE = May 06, 2019 - 5:53PM | DATE - 5/3/2019 | REVISIONS - | | | | | | | | | |
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LEGEND

- EROSION CONTROL BARRIER
- PROPOSED CONSTRUCTION LIMITS
- TEMPORARY DITCH CHECK
- ▨ TEMPORARY WASH DOWN AREA

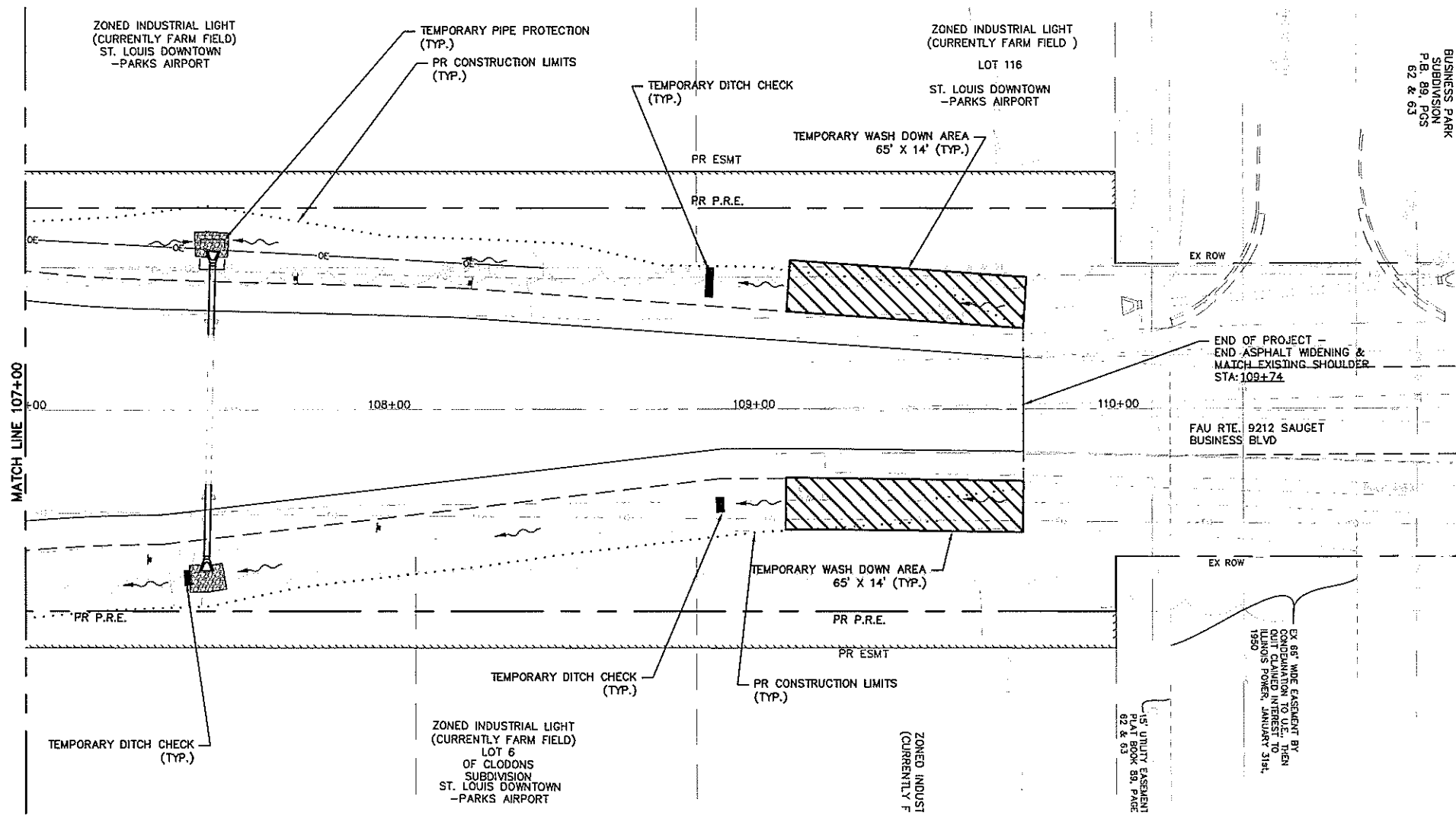
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
VECTOR DRIVE - EROSION CONTROL PLAN**

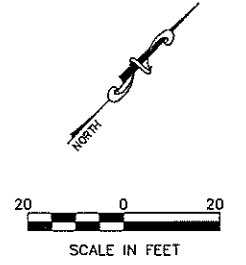
SCALE: 1"=20' SHEET NO. 5 OF 6 SHEETS STA. 103+75 TO STA. 107+00

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|-----------|------------------------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 41 |
| CONTRACT NO. 97689 | | | ILLINOIS FEDERAL AID PROJECT | |

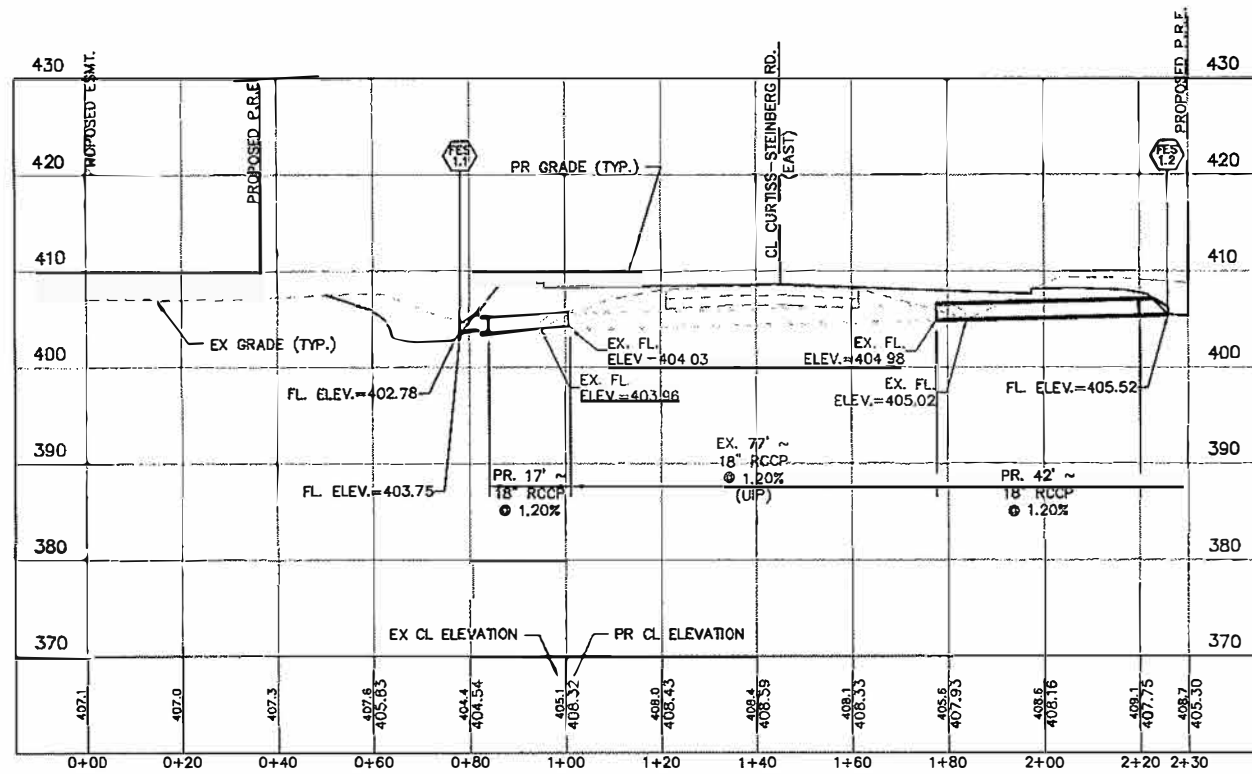


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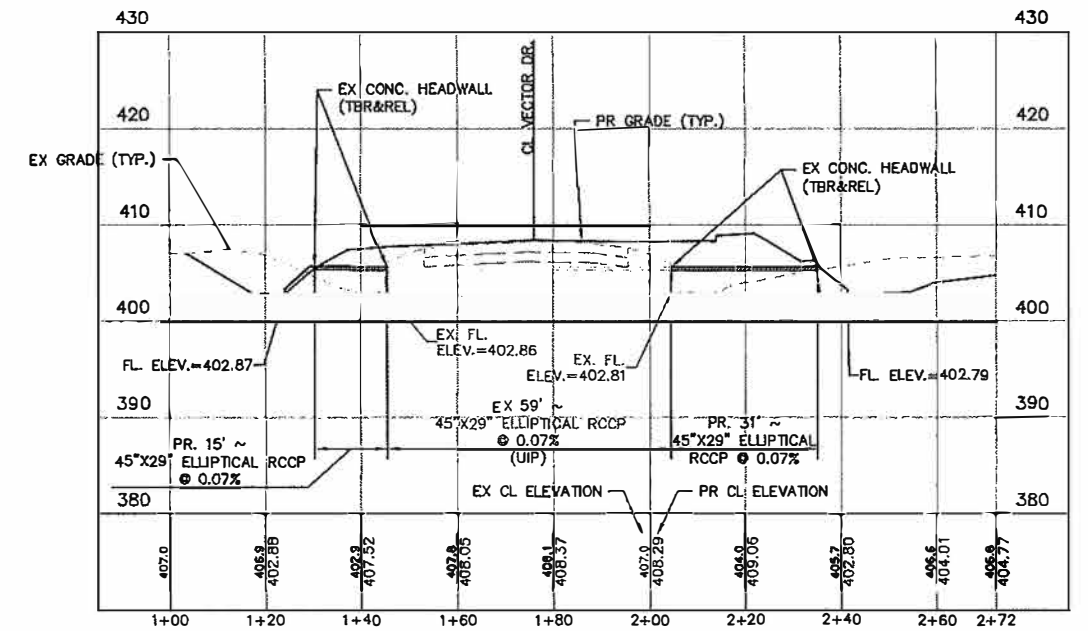
- EROSION CONTROL BARRIER
- PROPOSED CONSTRUCTION LIMITS
- TEMPORARY DITCH CHECK
- ▨ TEMPORARY WASH DOWN AREA



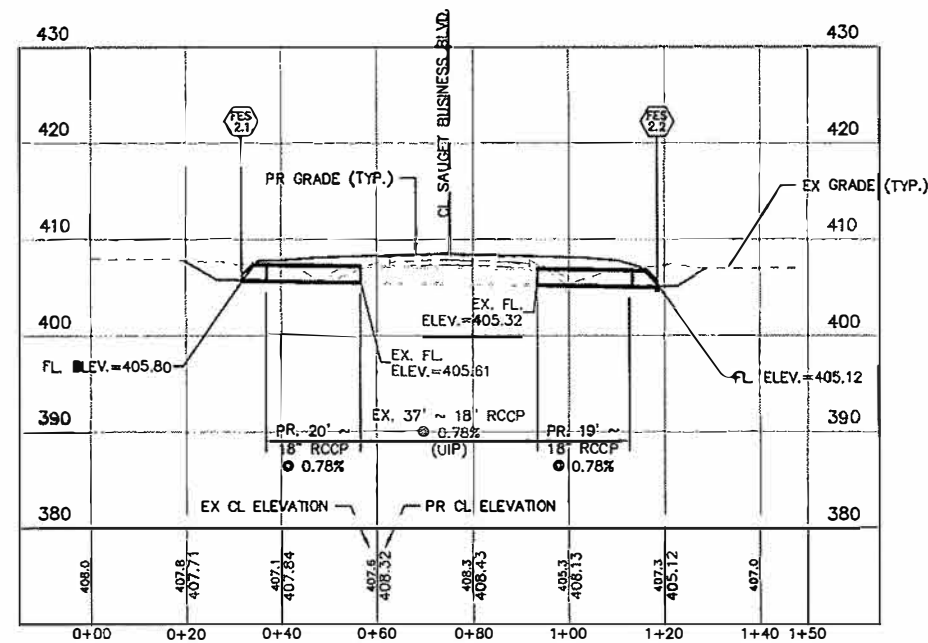
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| | PLOT SCALE = | CHECKED -- TPW | REVISED -- | | | SCALE: 1"=20' | SHEET NO. 6 OF 6 SHEETS | STA. 170+00 TO STA. 109+74 | CONTRACT NO. 97689 | | ILLINOIS FEDERAL AID PROJECT | |
| | PLOT DATE = May 05, 2019 - 5:55PM | DATE -- 5/3/2019 | REVISED -- | | | | | | | | | |
| | | | | | | | | | | | | |



CURTISS STORM SEWER ALIGNMENT - (1) PROFILE Sta: 0+00.00 To Sta: 2+30.24
 1"=20.00' Horiz.
 1"=10.00' Vert.



VECTOR STORM SEWER ALIGNMENT - (1) PROFILE Sta: 1+00.00 To Sta: 2+72.39
 1"=20.00' Horiz.
 1"=10.00' Vert.



SBB STORM SEWER ALIGNMENT - (1) PROFILE Sta: 0+00.00 To Sta: 1+50.00
 1"=20.00' Horiz.
 1"=10.00' Vert.

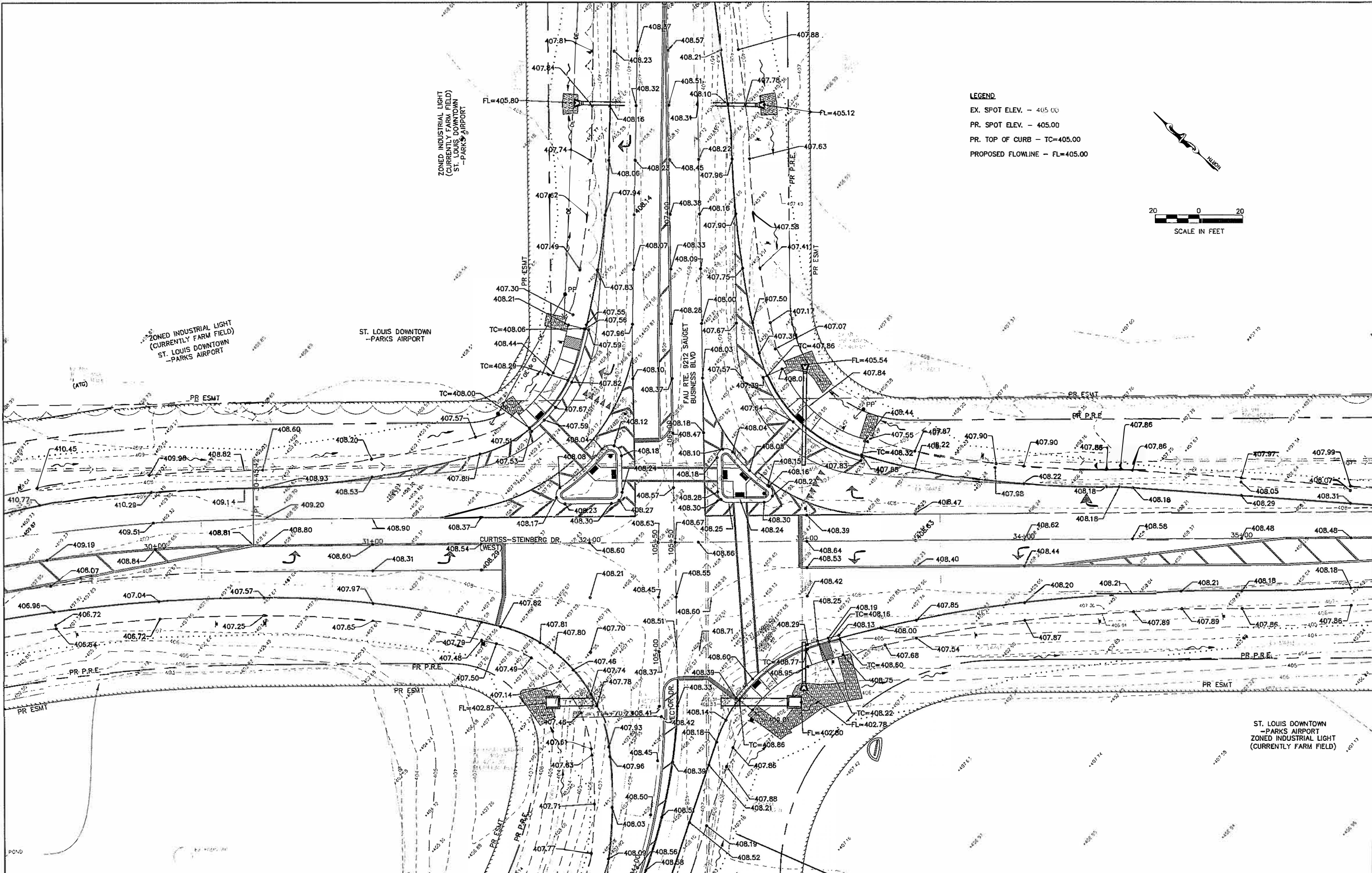
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| | | DATE - 5/3/2019 | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
 STORM SEWER SECTIONS

SCALE: 1"=20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 43 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



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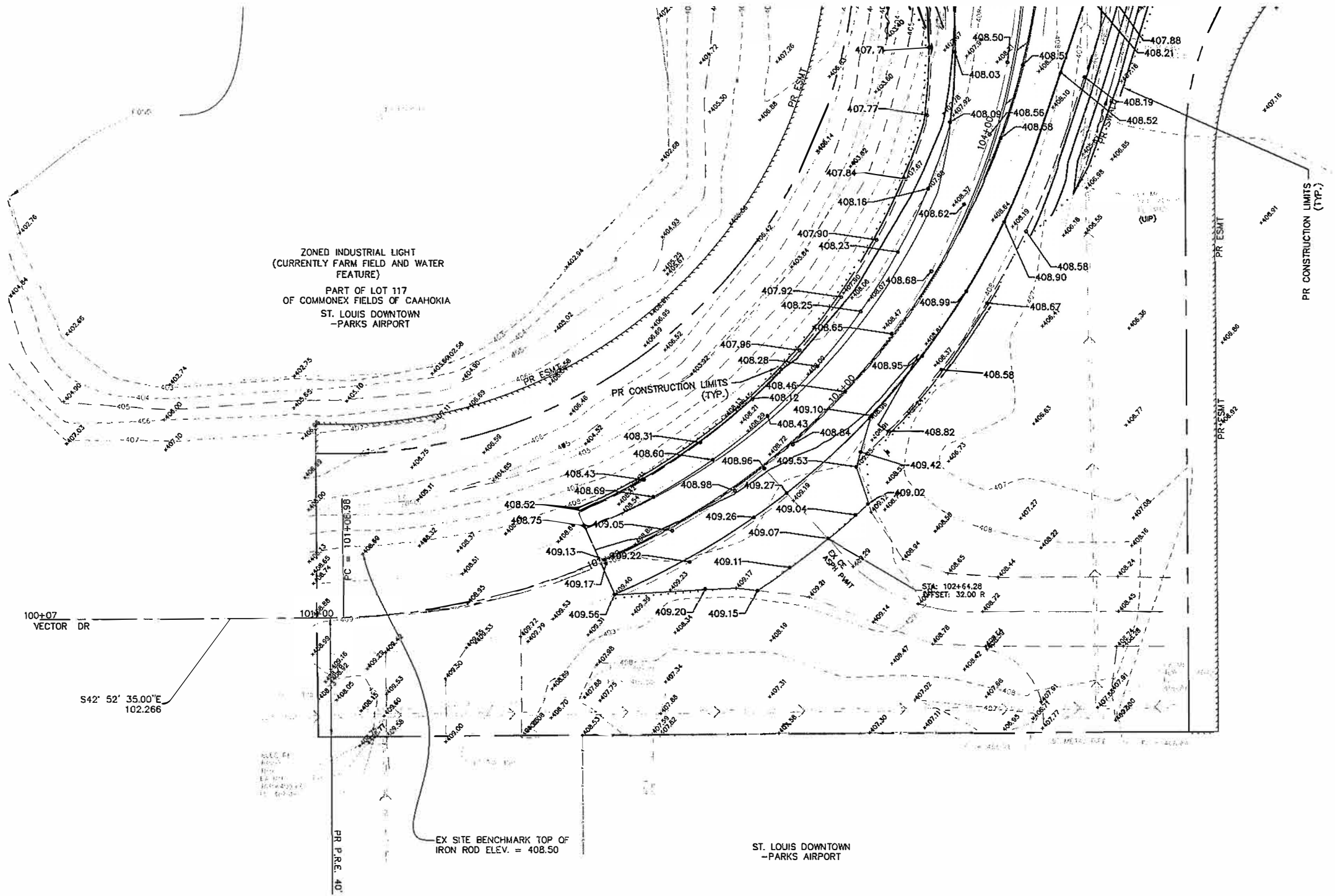
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DATE - 5/3/2019

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CURTISS-STEINBERG & SAUGUET BUSINESS BLVD. IMPROVEMENTS
WARRING PLAN**
SCALE: 1"=20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| RT# | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 44 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



ZONED INDUSTRIAL LIGHT
(CURRENTLY FARM FIELD AND WATER
FEATURE)
PART OF LOT 117
OF COMMONEX FIELDS OF CAAHOKIA
ST. LOUIS DOWNTOWN
-PARKS AIRPORT

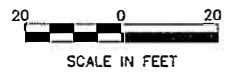
LEGEND
EX. SPOT ELEV. - 405.00
PR. SPOT ELEV. - 405.00
PR. TOP OF CURB - TC=405.00
PROPOSED FLOWLINE - FL=405.00

100+07
VECTOR DR

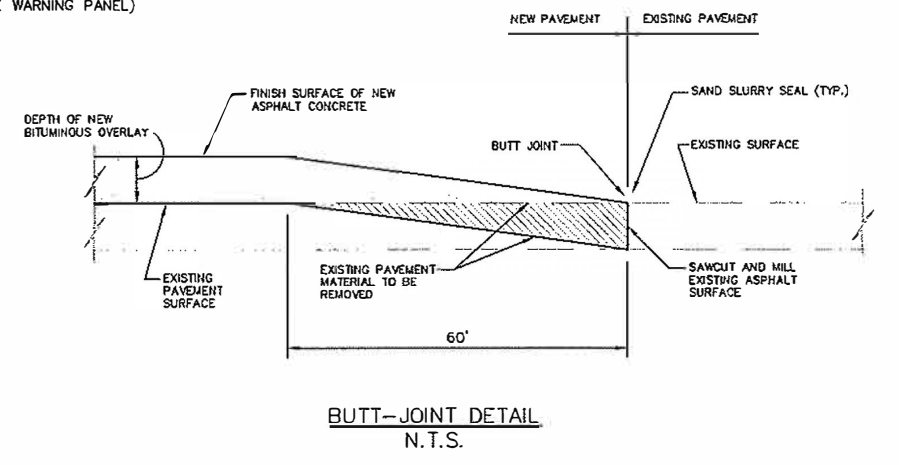
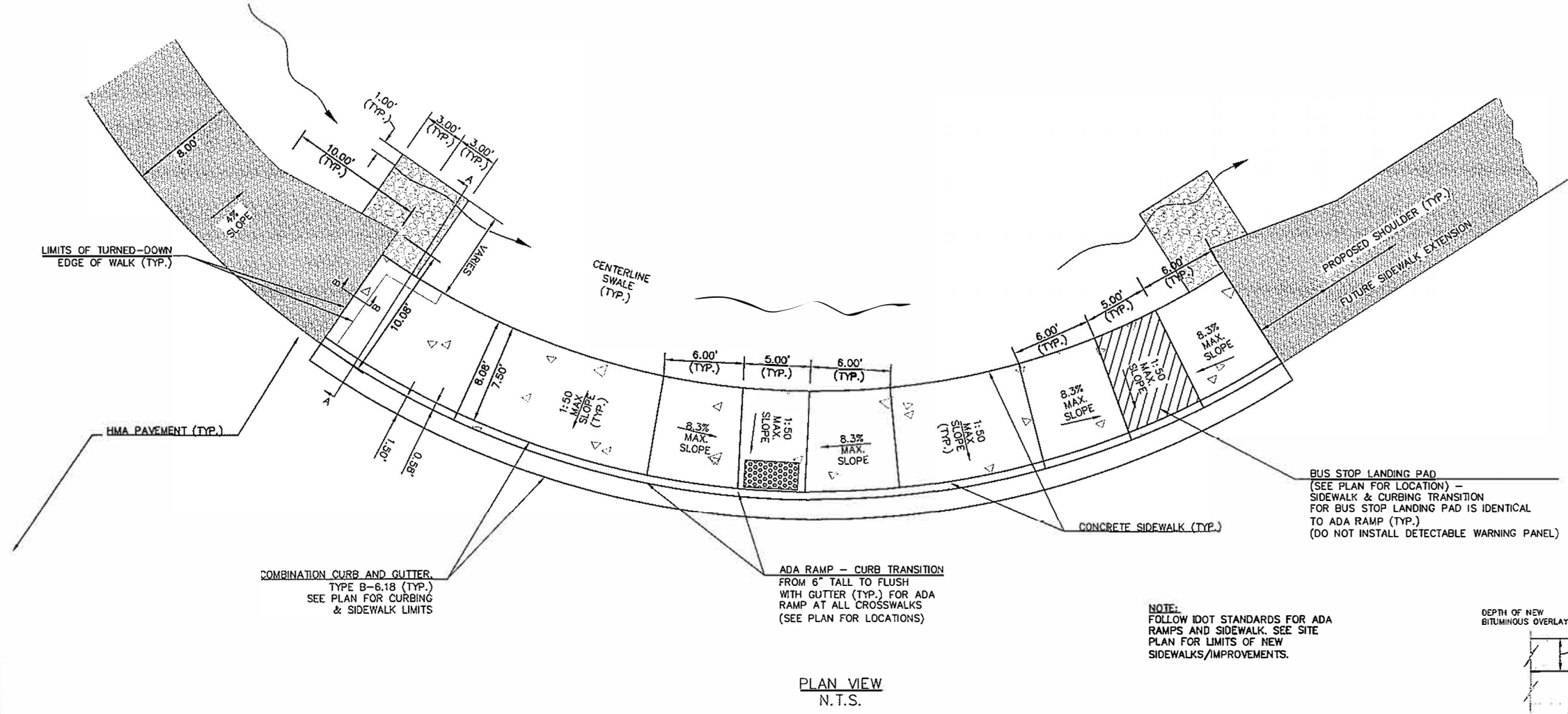
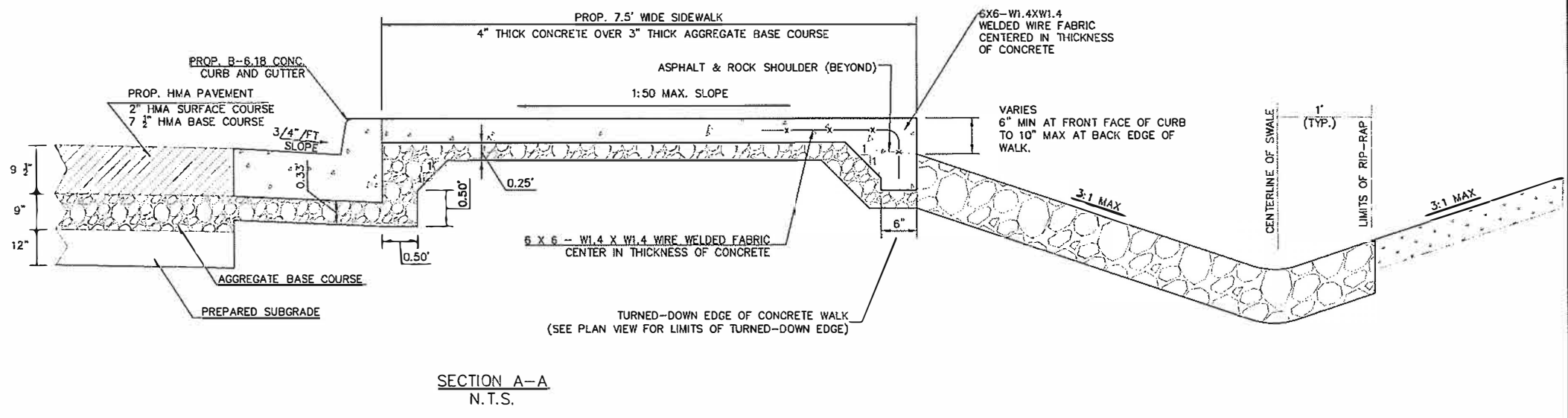
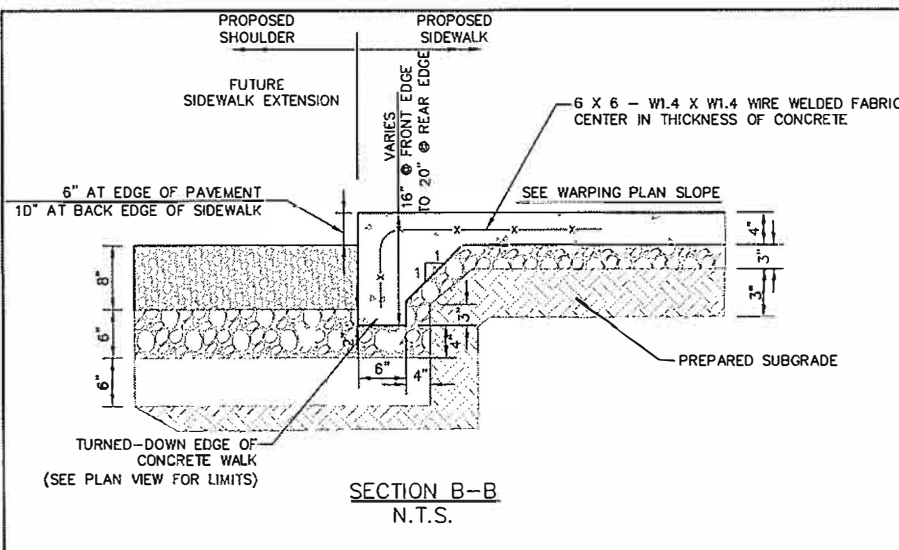
S42° 52' 35.00"E
102.266

EX SITE BENCHMARK TOP OF
IRON ROD ELEV. = 408.50

ST. LOUIS DOWNTOWN
-PARKS AIRPORT



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|---|---|-------------------------------|--|---|--|-------------------------|---------------|--|---------------------|--------------------|-----------------|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant CurUse 7313-09-1_FINAL_PLAN.dwg | USER NAME = cro Steinberg Imp\Civil\dwg\FINAL\ | DESIGNED - MJS DRAWN - CRO | REVISED - REVISED - REVISED - REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS-STAINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS COMMERCIAL ENTRANCE DETAIL | | ROUTE 9212 | SECTION 12-00007-01-WR | COUNTY ST. CLAIR | TOTAL SHEETS 67 | SHEET NO. 45 |
| PLOT SCALE = NTS | | CHECKED - TPW | DATE - 5/3/2019 | | SCALE: 1"=20' | SHEET NO. 1 OF 1 SHEETS | STA. TO STA. | CONTRACT NO. 97689 ILLINOIS FEDERAL AID PROJECT | | | |



A.D.A. SIDEWALK AND RAMP DETAILS
N.T.S.

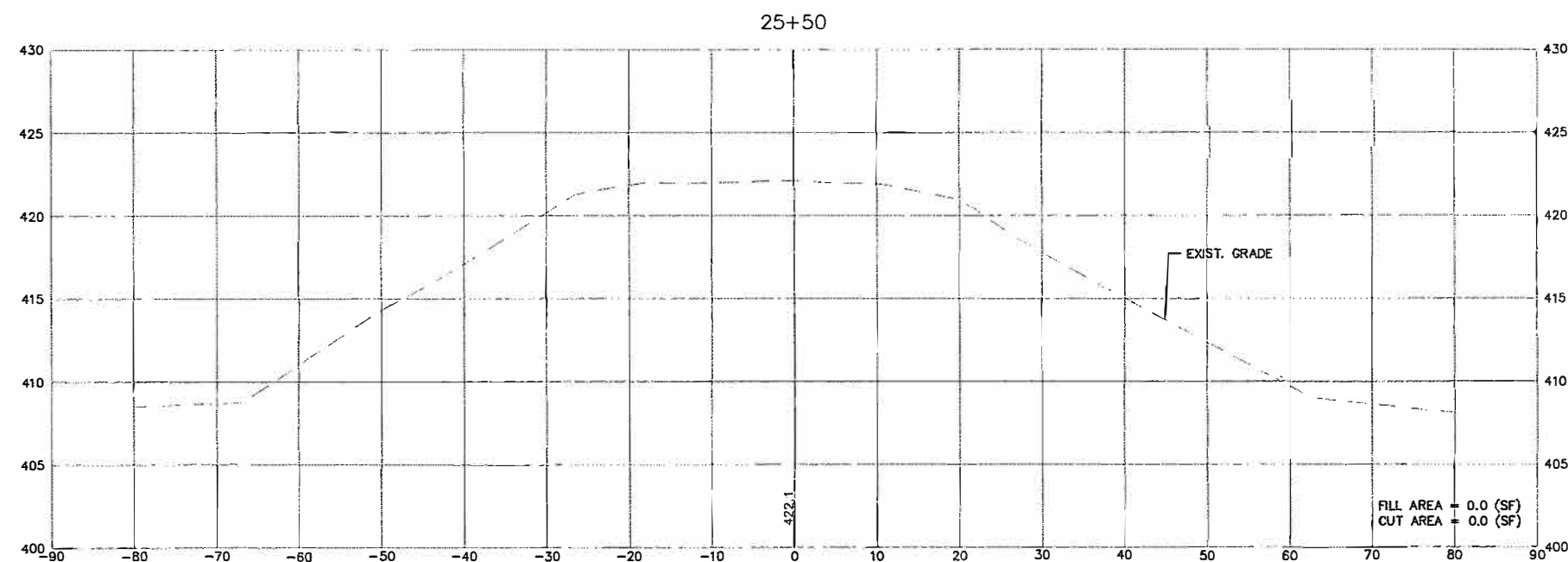
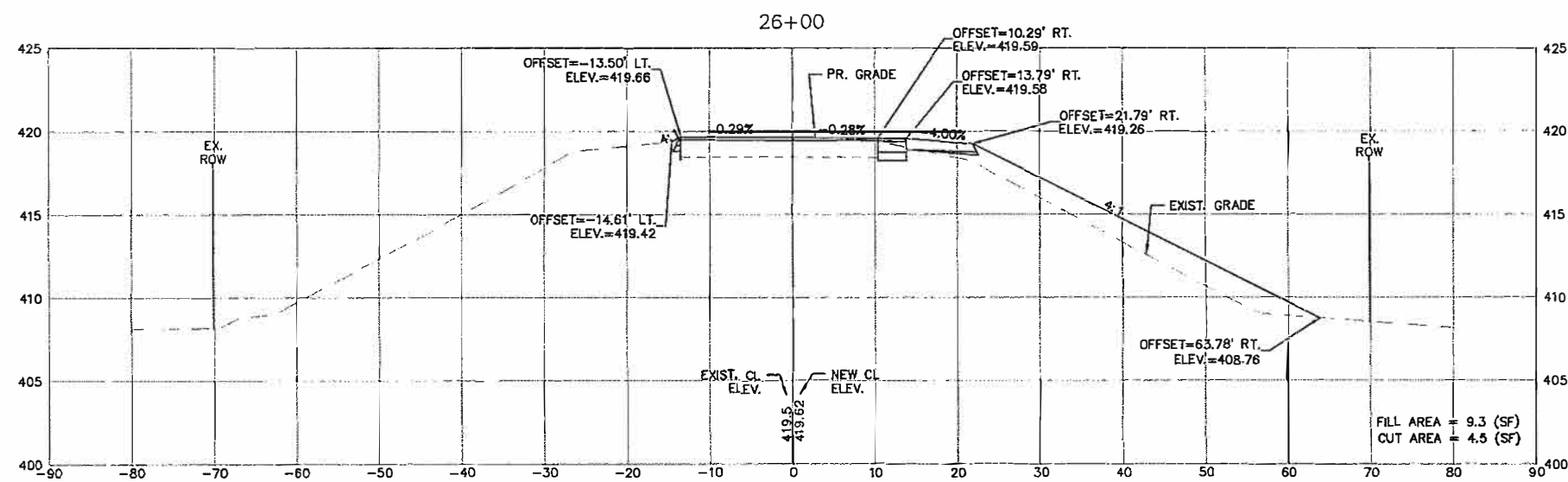
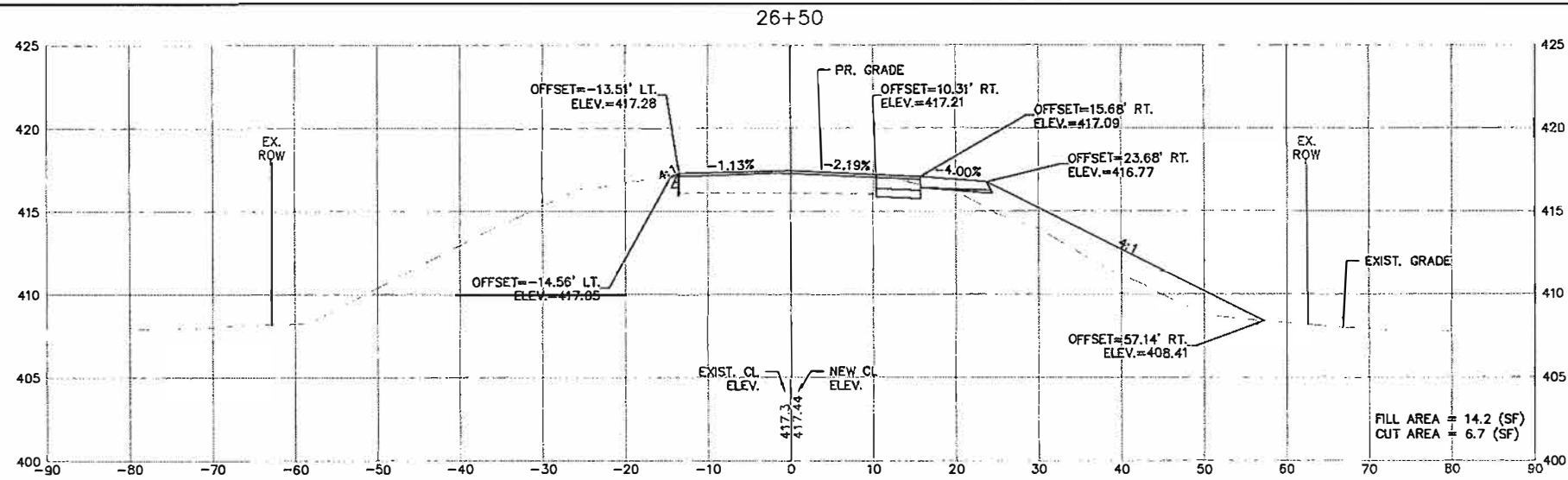
BUTT-JOINT DETAIL
N.T.S.

| | | | |
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| | DATE = 5/3/2019 | CHECKED - MJS | REVISED - |

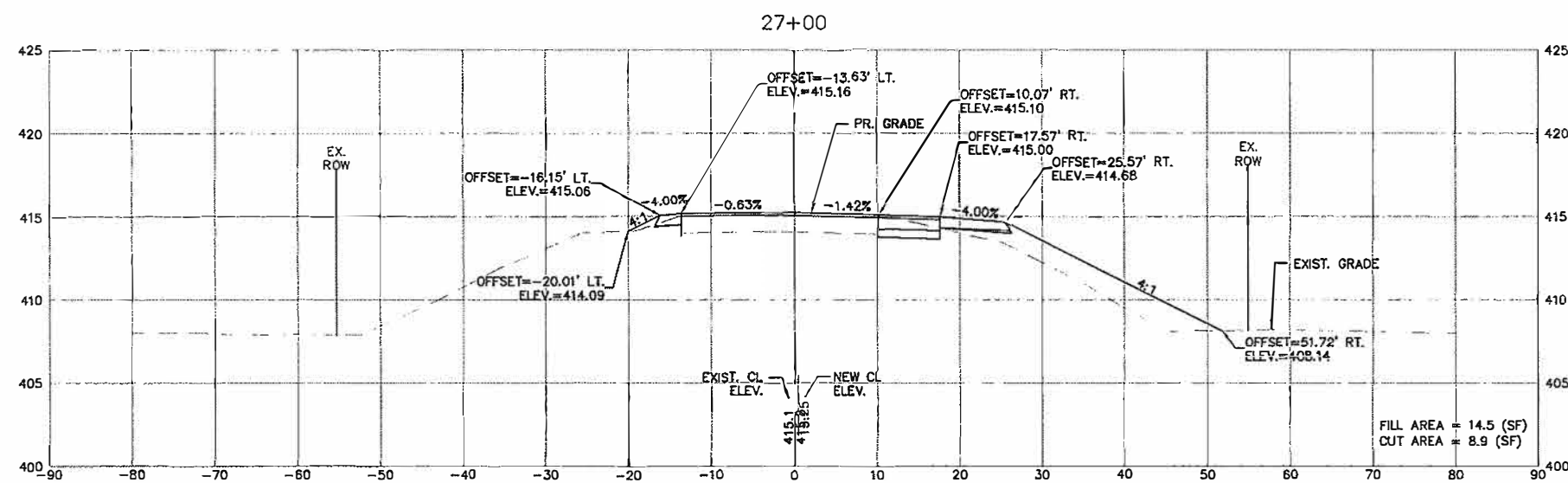
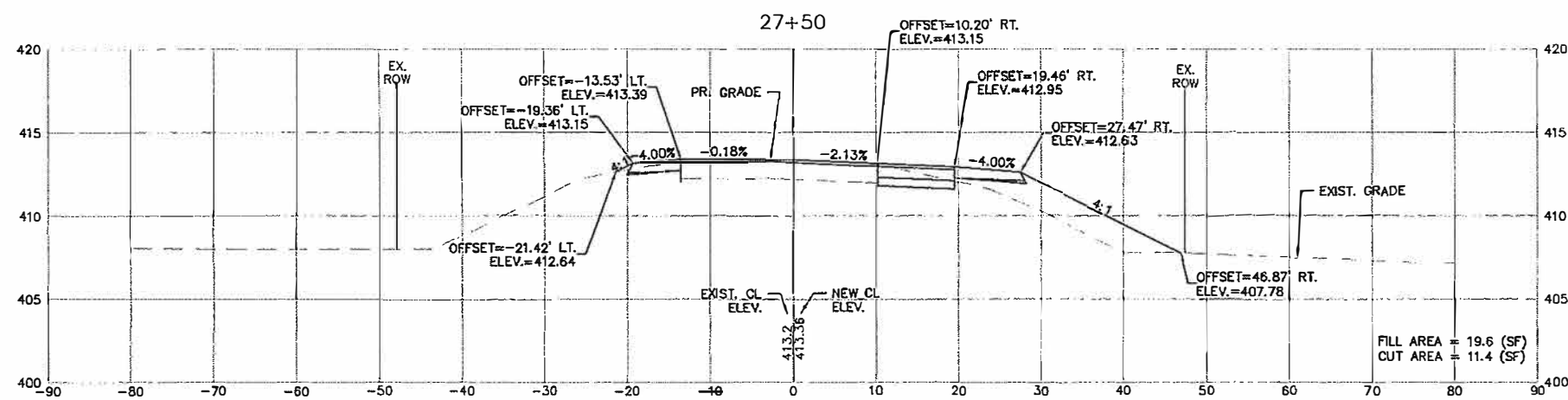
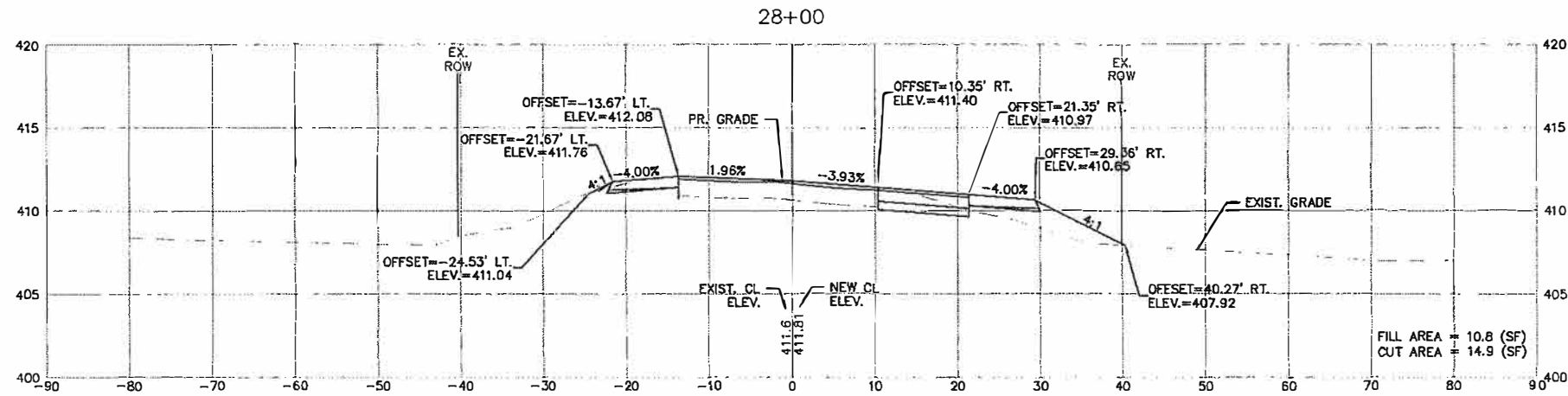
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | |
|--|-------------------------|
| CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS | |
| SIDEWALK DETAILS | |
| SCALE: N/A | SHEET NO. 1 OF 1 SHEETS |
| STA. | TO STA. |

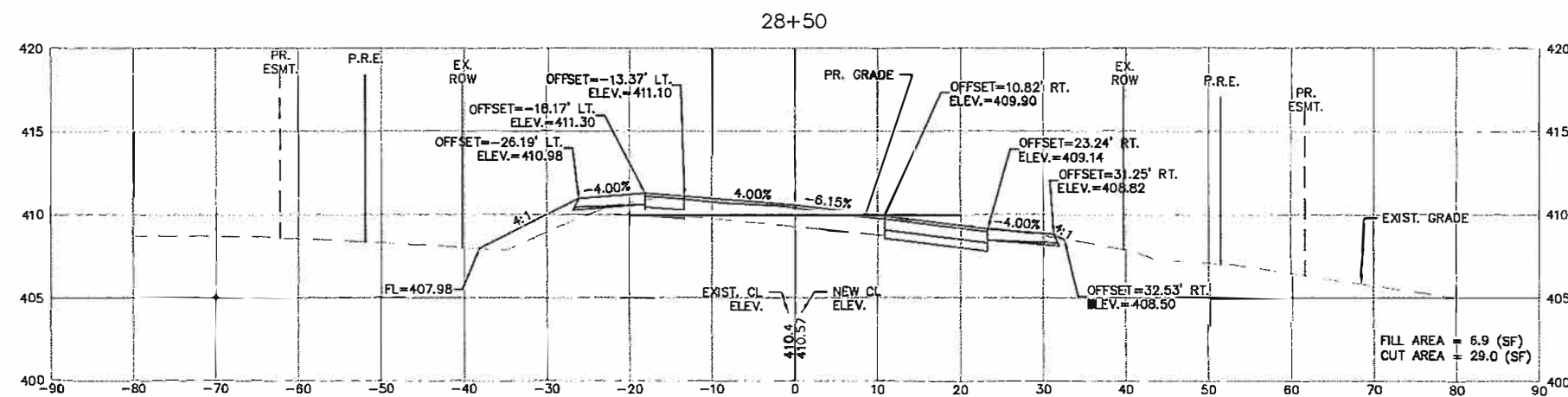
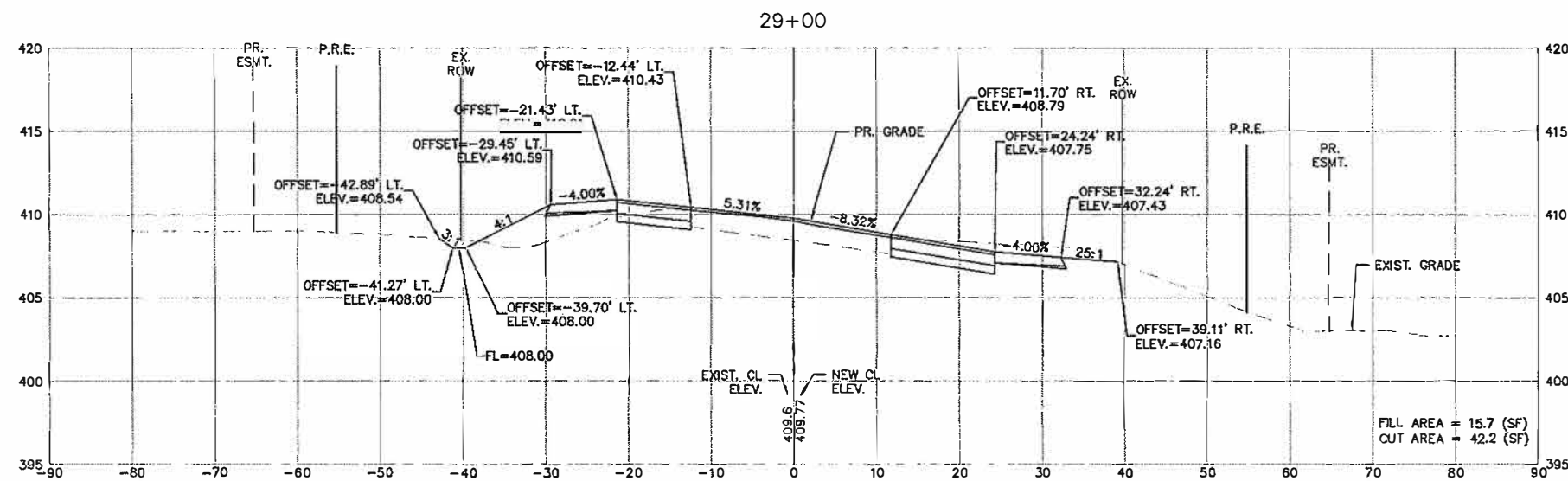
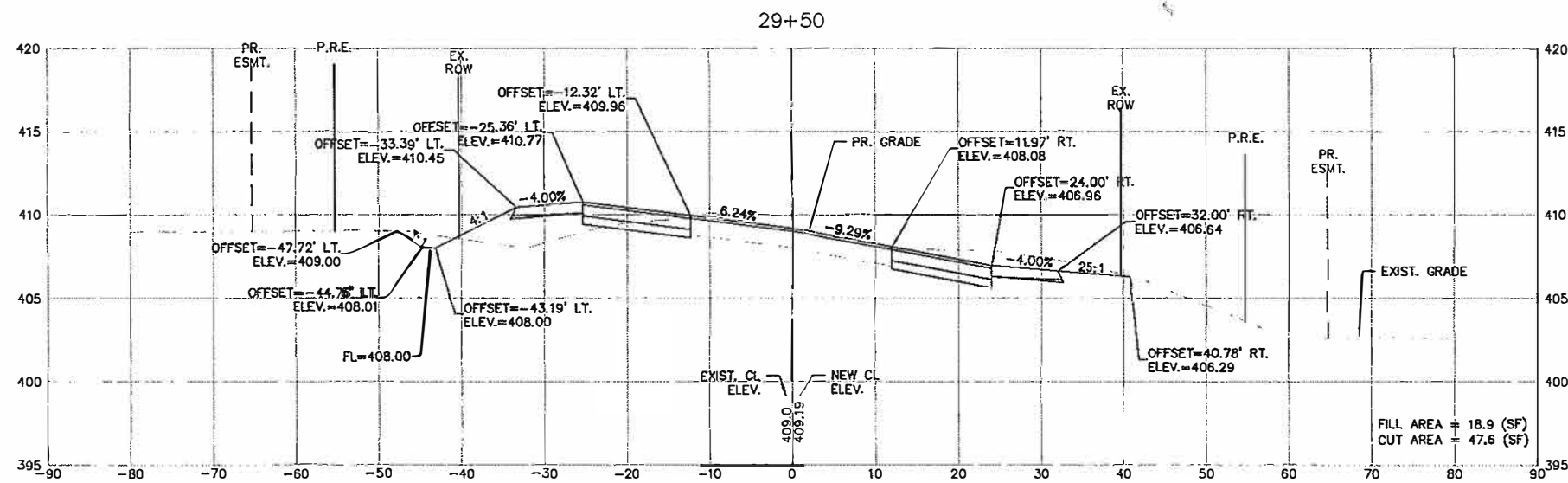
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| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 46 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



| | | | | | | | | | | | | |
|---|-----------------|----------------|-----------|---|--|------------------------------------|--------------------------|------------------------------|----------------|--------------|-----------|----|
| FILE NAME = | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS | | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg | | | | | DRAWN - CRO | CURTISS-STEINBERG - CROSS-SECTIONS | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 47 |
| PLOT SCALE = | | | | | CHECKED - TPW | | | CONTRACT NO. 97689 | | | | |
| PLOT DATE = May 03, 2019 - 1:25PM | | | | | DATE - 5/3/2019 | | | ILLINOIS FEDERAL AID PROJECT | | | | |
| | | | | | SCALE: 1"=10' | | SHEET NO. 1 OF 21 SHEETS | | STA. | | TO STA. | |



| | | | | | | | | | | | | |
|---|-----------------|----------------|------------|---|--|--------------------------|----------|------------------------|--------------------|-----------------|--------------|--|
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| PLOT SCALE = | CHECKED - TPW | REVISIED - | REVISIED - | | SCALE: 1"=10' | SHEET NO. 2 OF 21 SHEETS | STA. | TO STA. | CONTRACT NO. 97689 | | | |
| PLOT DATE = May 03, 2019 - 1:32PM | DATE - 5/3/2019 | REVISIED - | REVISIED - | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |



FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtis\Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg

USER NAME = cke
DESIGNED - MJS
DRAWN - CRO
CHECKED - TPW
PLOT SCALE =
PLOT DATE = May 03, 2019 - 1:42PM

DESIGNED - MJS
DRAWN - CRO
CHECKED - TPW
DATE - 5/3/2019

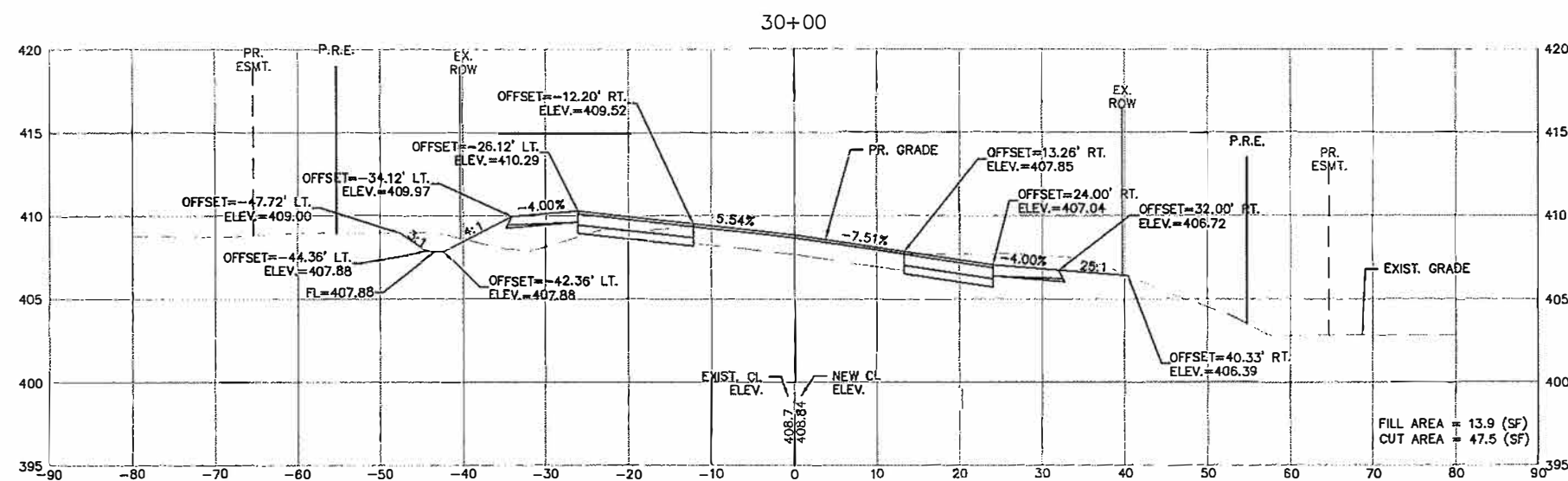
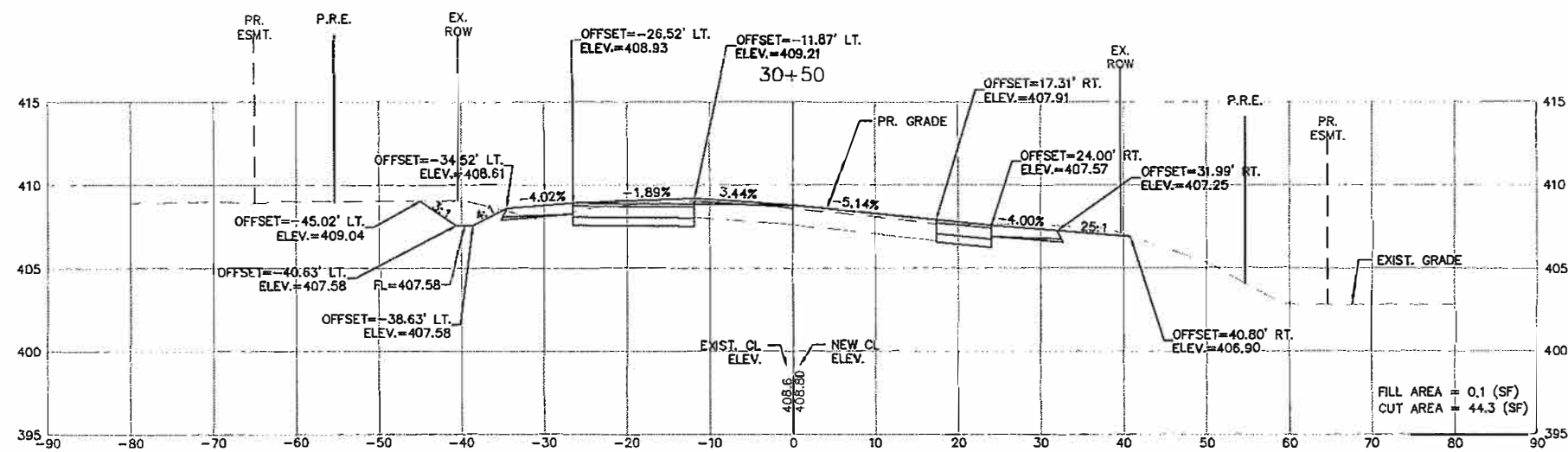
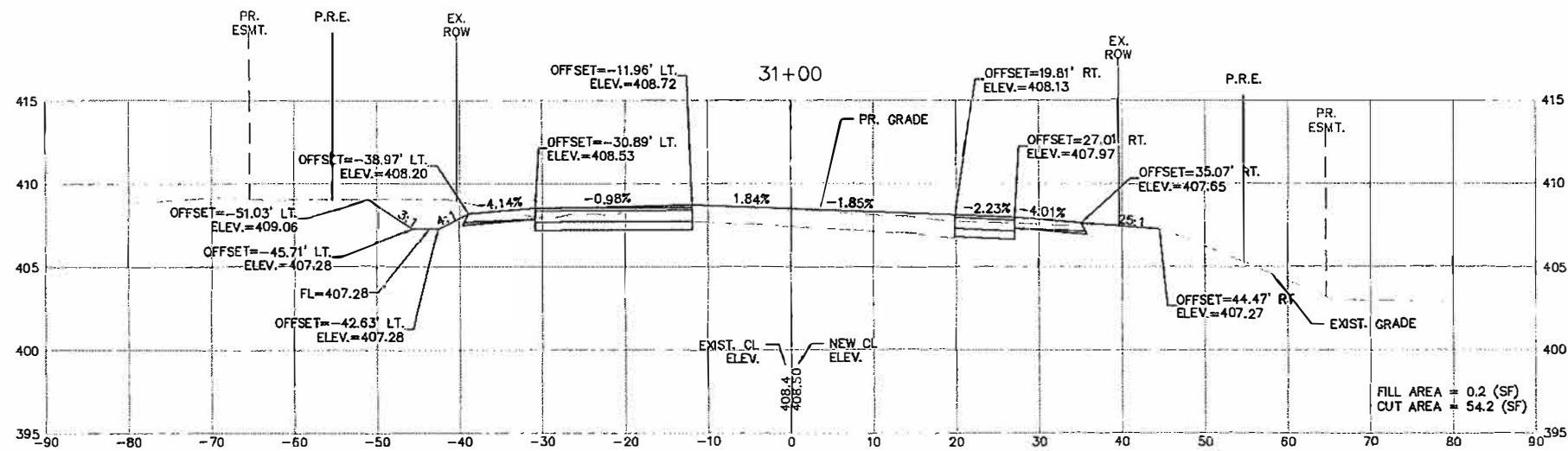
REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
CURTISS-STEINBERG - CROSS-SECTIONS

SCALE: 1"=10' SHEET NO. 3 OF 21 SHEETS STA. TO STA.

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 49 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg

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 PLOT SCALE =
 PLOT DATE = May 03, 2019 - 1:44PM

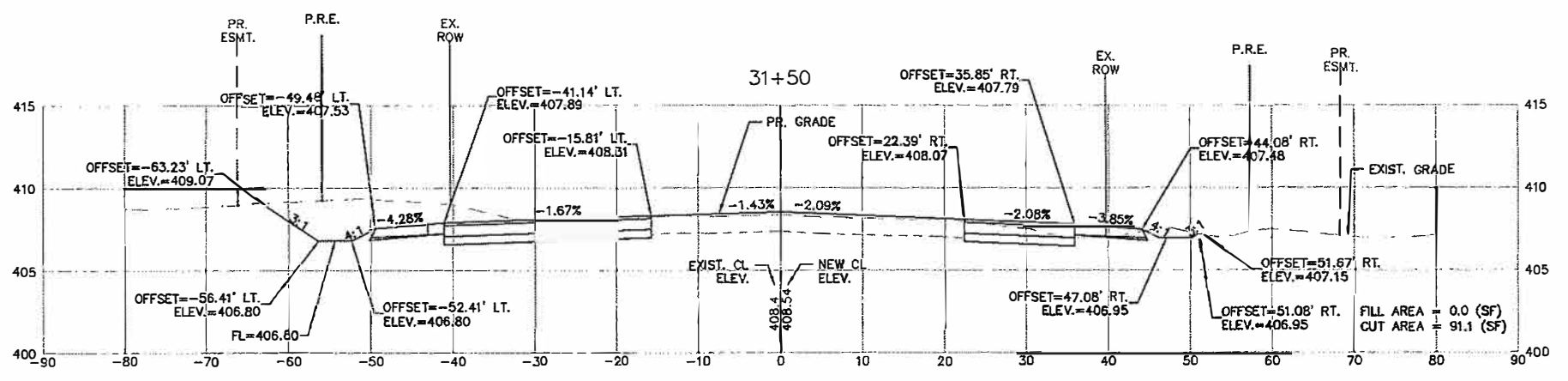
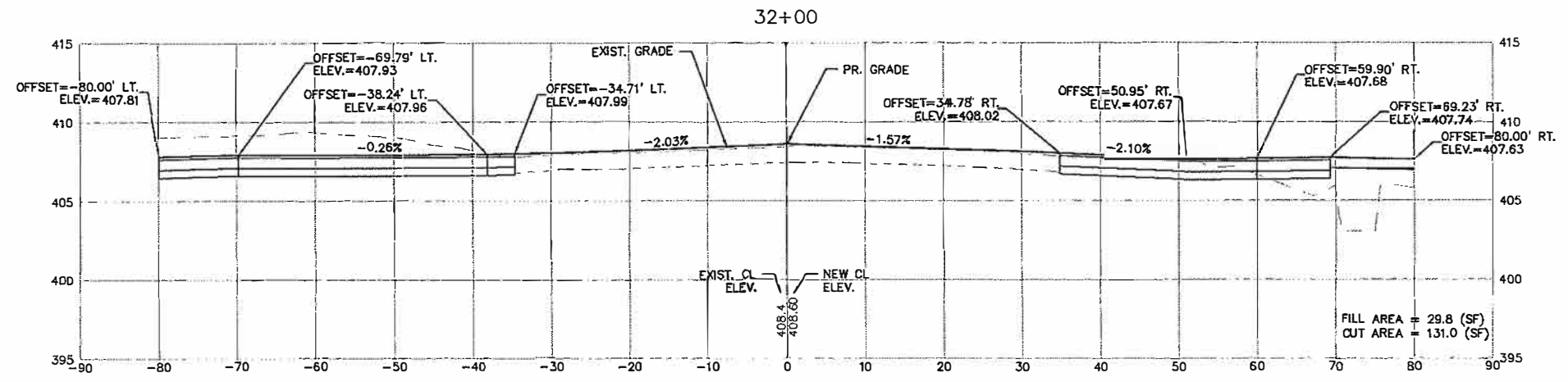
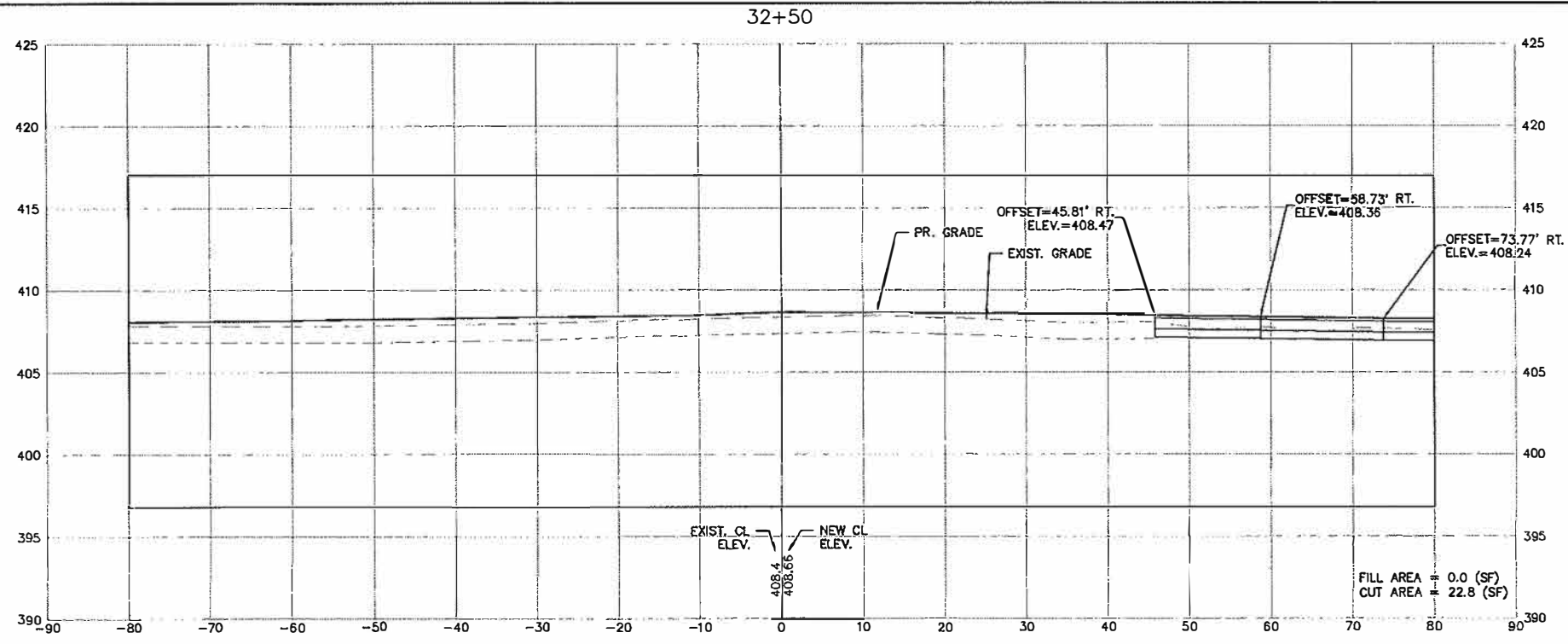
DESIGNED - MJS
 DRAWN - CRO
 CHECKED - TPW
 DATE - 5/3/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

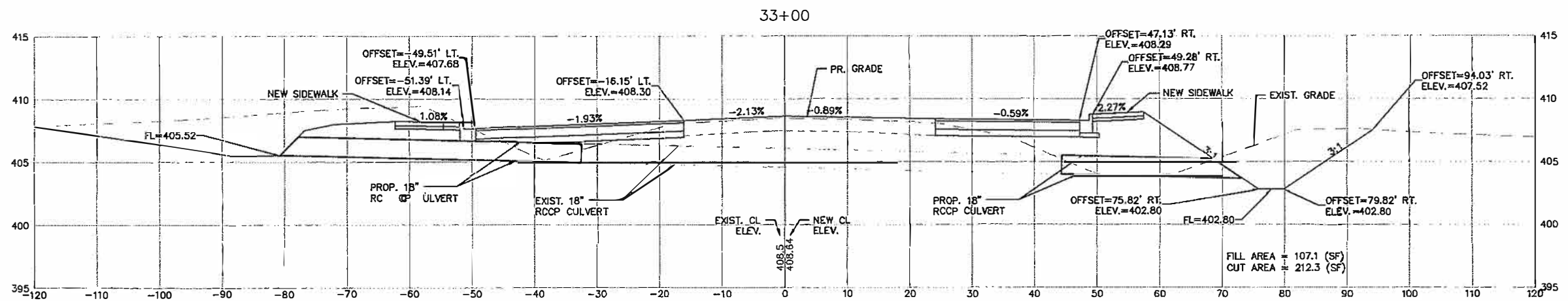
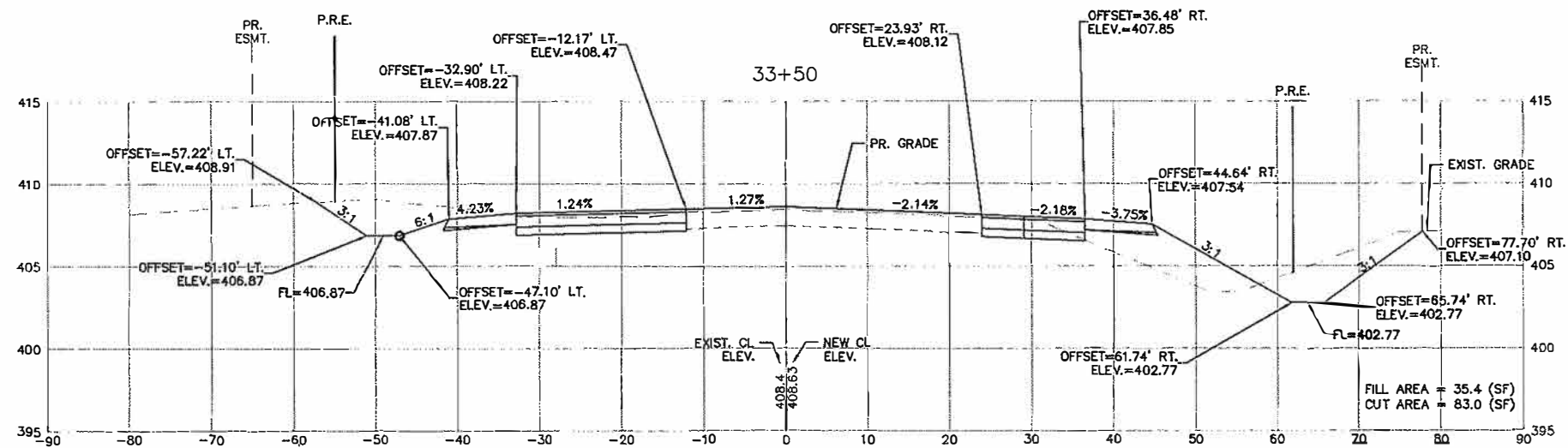
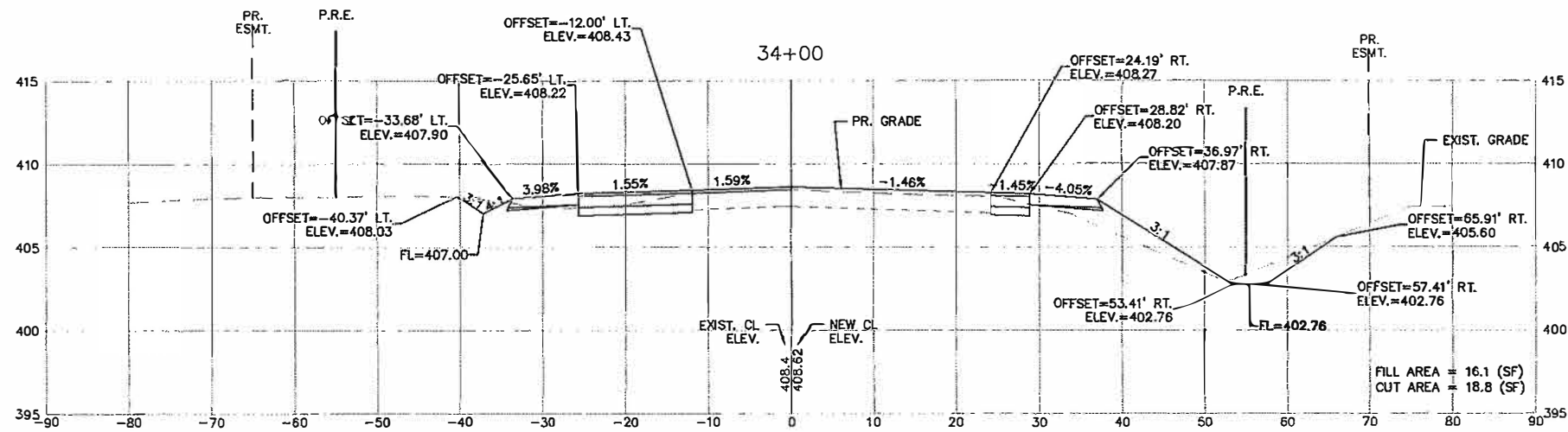
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
 CURTISS-STEINBERG - CROSS-SECTIONS
 SCALE: 1"=10'
 SHEET NO. 4 OF 21 SHEETS
 STA. TO STA.

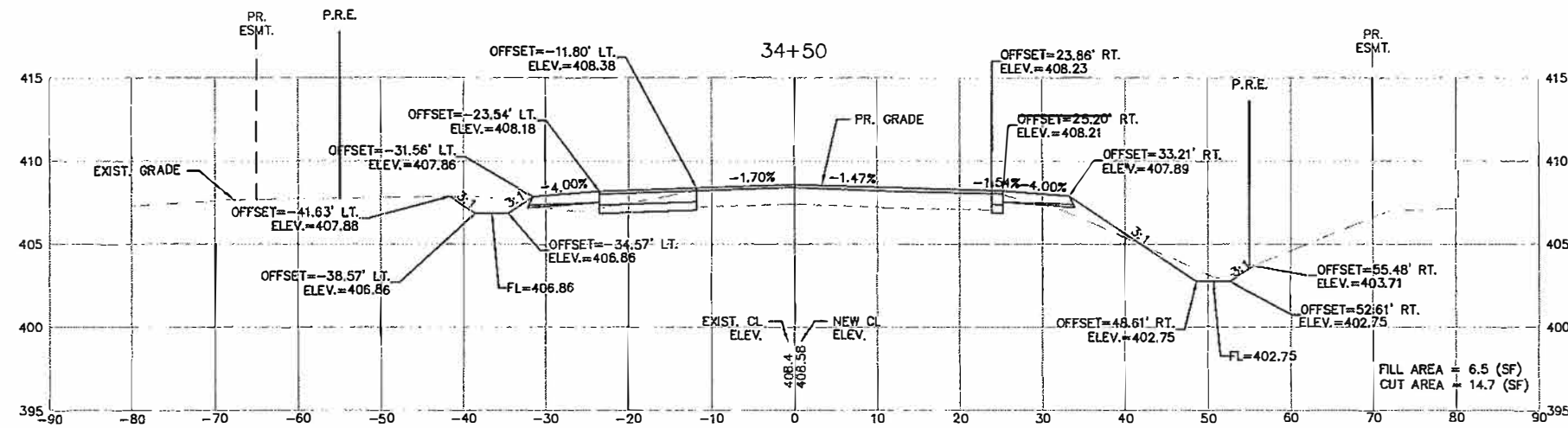
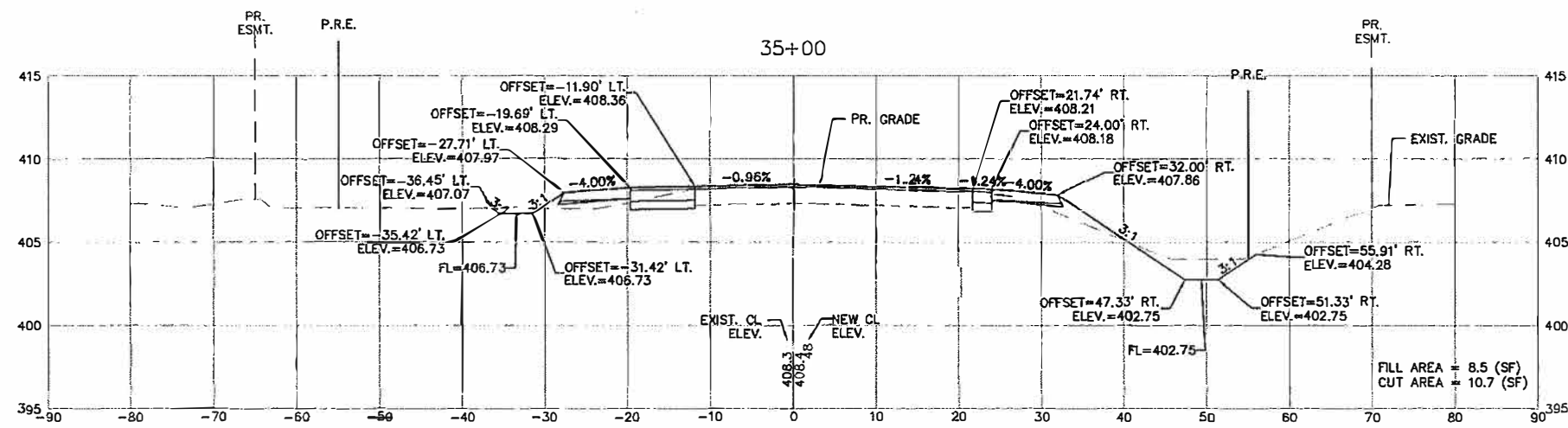
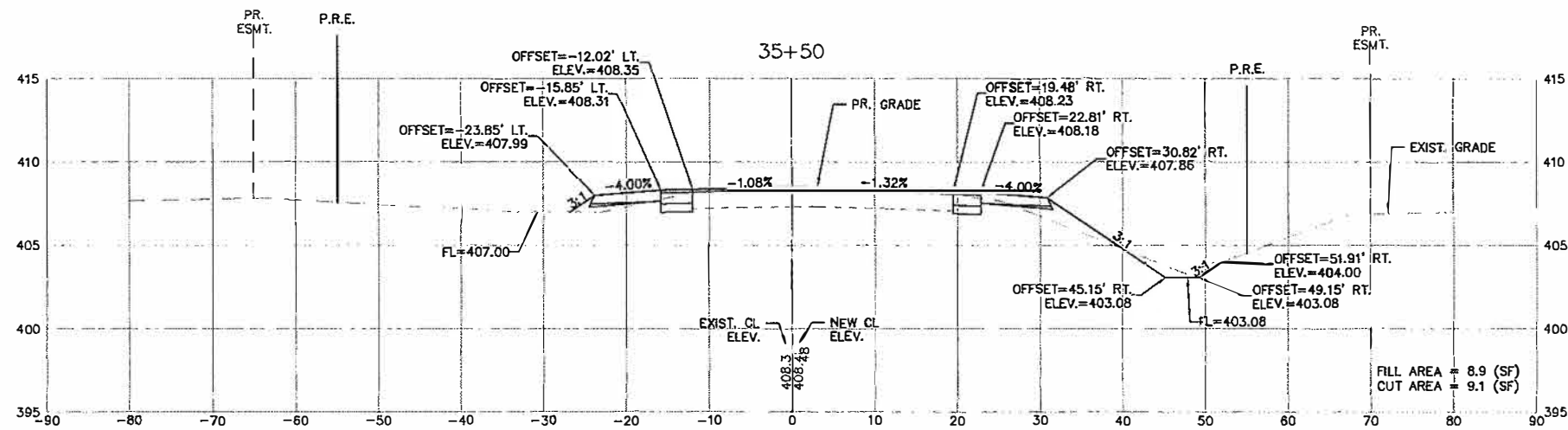
| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 50 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



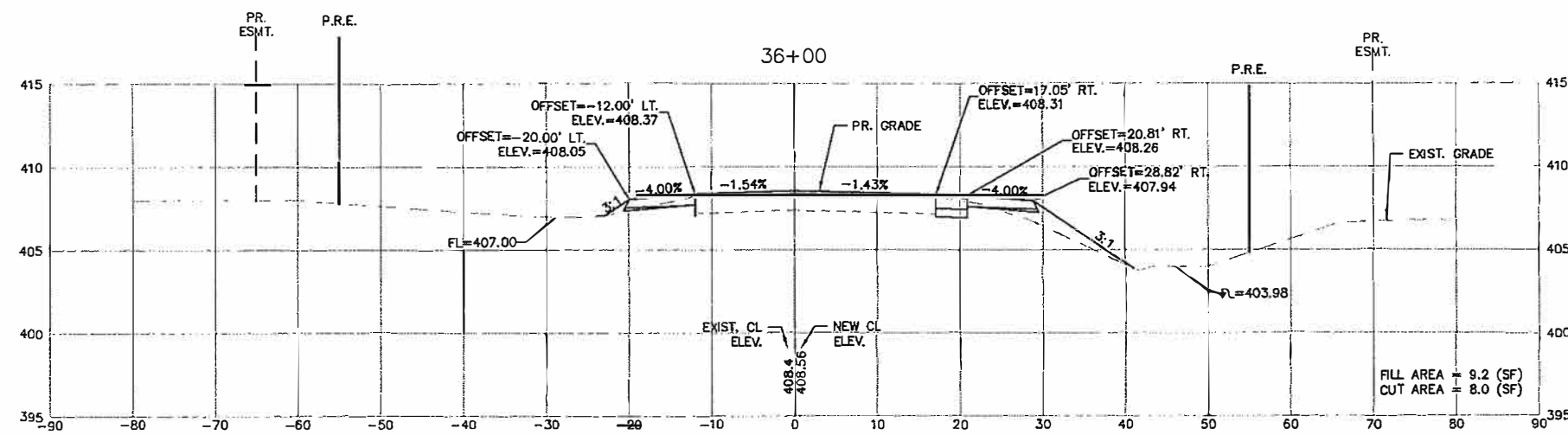
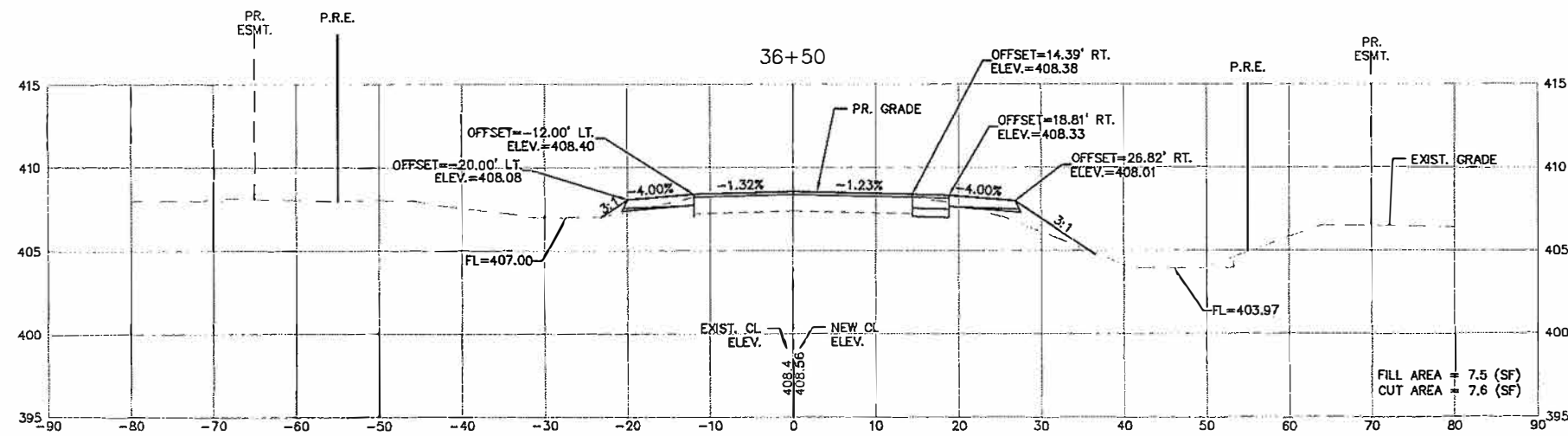
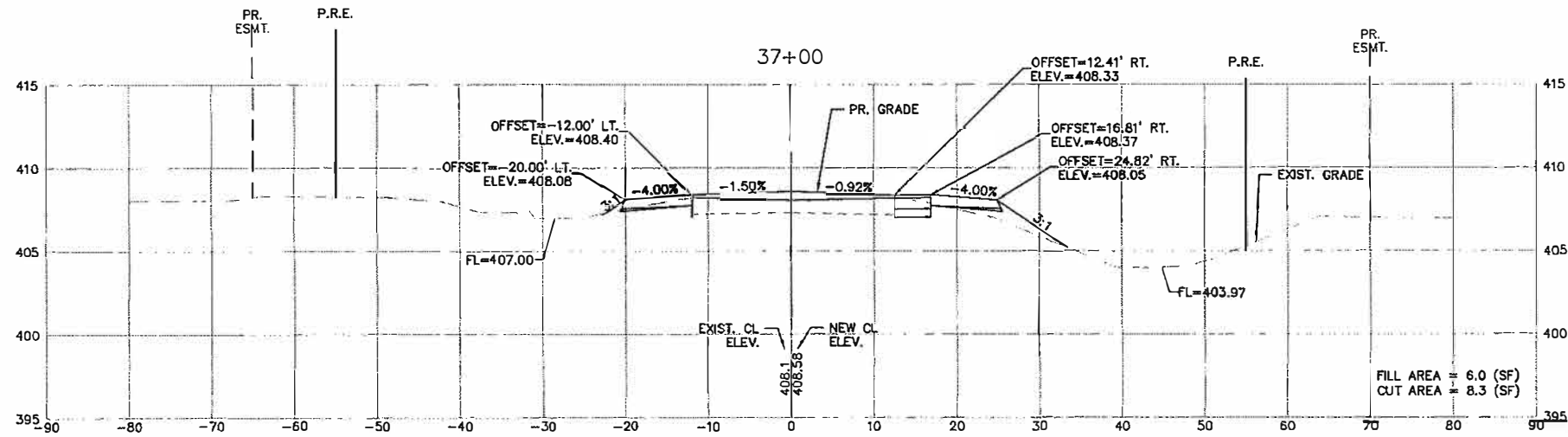
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| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss | USER NAME = cks | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS CURTISS-STEINBERG - CROSS-SECTIONS | | | RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| SAUGET\7313-09-1 Grant Curtiss | Steinberg Imp\CML\dwg\FINAL\ | DRAWN - CRO | REVISED - | | 9212 | 12-0007-01-WR | ST. CLAIR | 67 | 51 | | | | |
| PLOT SCALE = | CHECKED - TPW | REVISD - | REVISD - | | SCALE: 1"=10' | | | SHEET NO. 5 OF 21 SHEETS | | STA. TO STA. | | CONTRACT NO. 97689 | |
| PLOT DATE = May 03, 2019 - 1:45PM | DATE - 5/3/2019 | REVISD - | REVISD - | | ILLINOIS FEDERAL AID PROJECT | | | | | | | | |



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| PLOT SCALE = | | CHECKED - TPW | REVISED - | | SCALE: 1"=10' | SHEET NO. 6 OF 21 SHEETS | STA. TO STA. | CONTRACT NO. 97689 | | | | |
| PLOT DATE = May 03, 2019 - 1:47PM | | DATE - 5/3/2019 | REVISED - | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |
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|---|-----------------|----------------|-----------|---|--|--|--------------------------|----------------|-----------|--------------------|-----------|
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| PLOT SCALE = | CHECKED - TPW | REVISID - | REVISID - | | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 53 |
| PLOT DATE = May 03, 2019 - 2:08PM | DATE - 5/3/2019 | REVISED - | REVISED - | | SCALE: 1"=10' | | SHEET NO. 7 OF 21 SHEETS | STA. | TO STA. | CONTRACT NO. 97689 | |
| ILLINOIS FEDERAL AID PROJECT | | | | | | | | | | | |



FILE NAME =
 T:\Clients\SAUGET\7313-09-1 Grant Curtiss
 CROSS SECTIONS EXPLODED.dwg

USER NAME = cke
 Steinberg Imp\CML\dwg\FINAL\
 PLOT SCALE =
 PLOT DATE = May 03, 2019 - 3:00PM

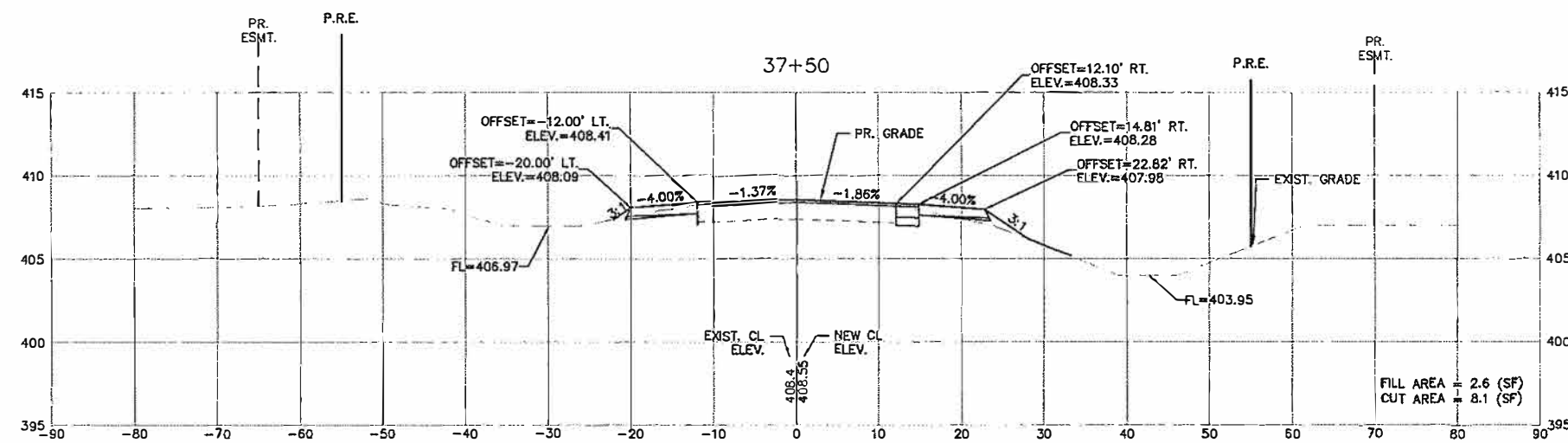
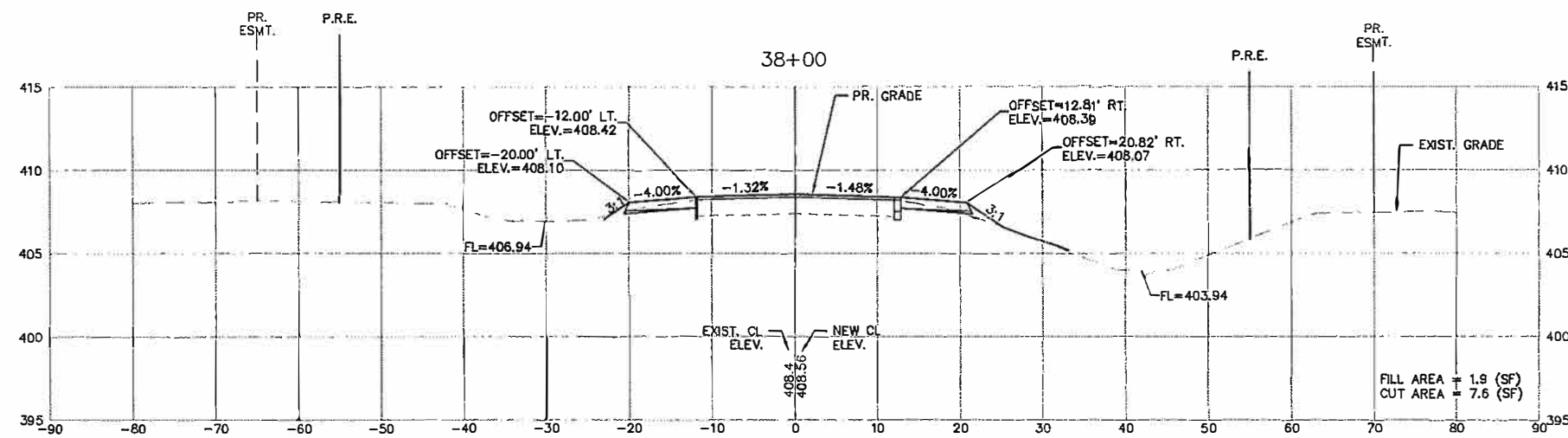
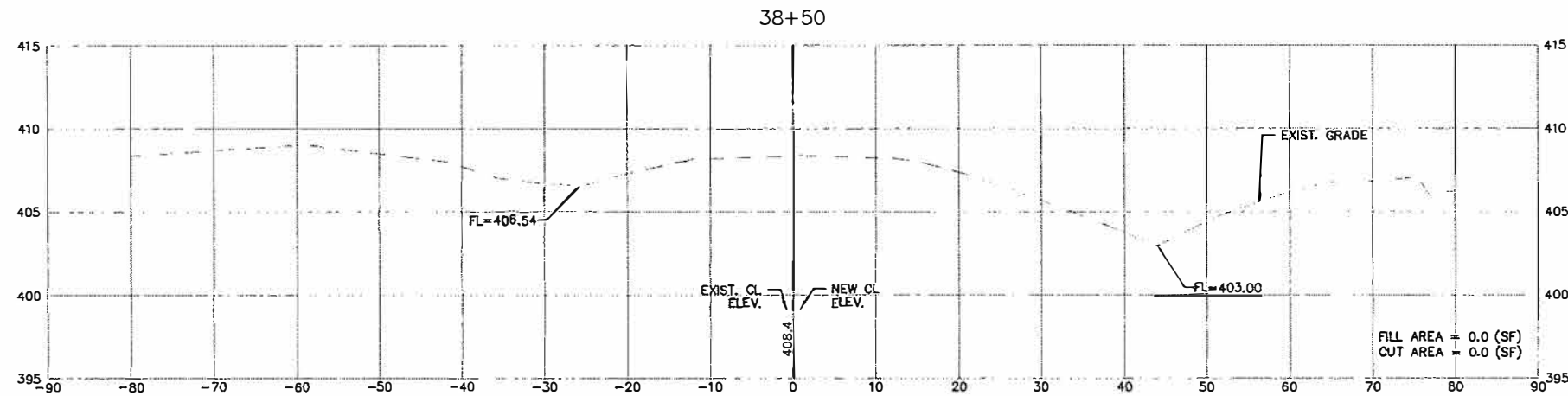
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 DRAWN - CRO
 CHECKED - TPW
 DATE - 5/3/2019

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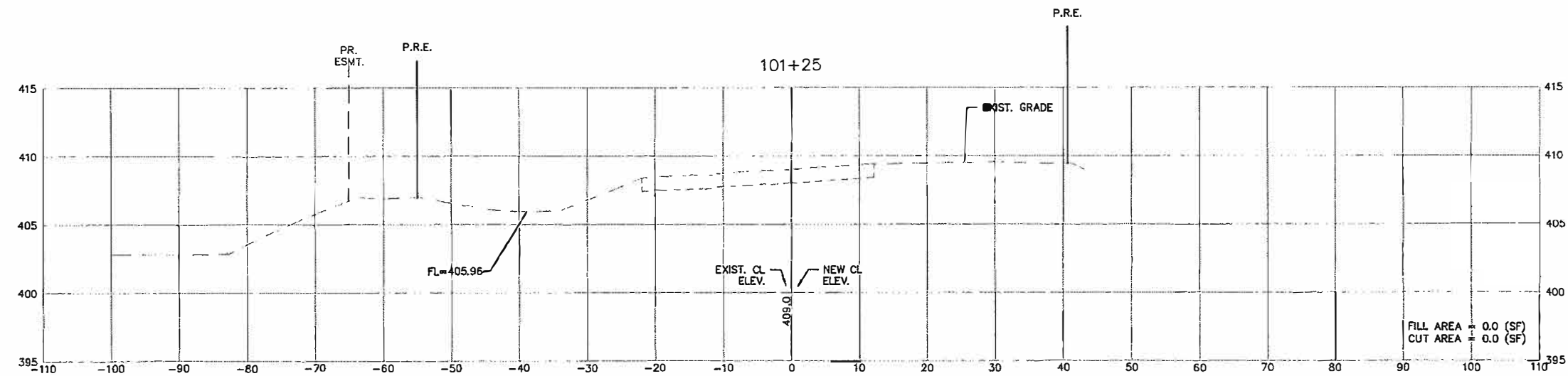
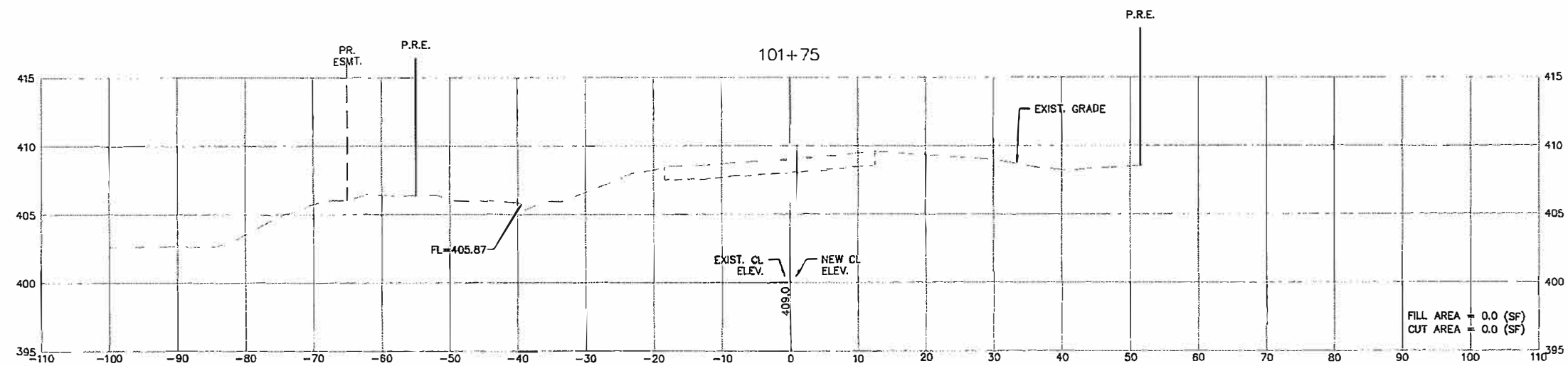
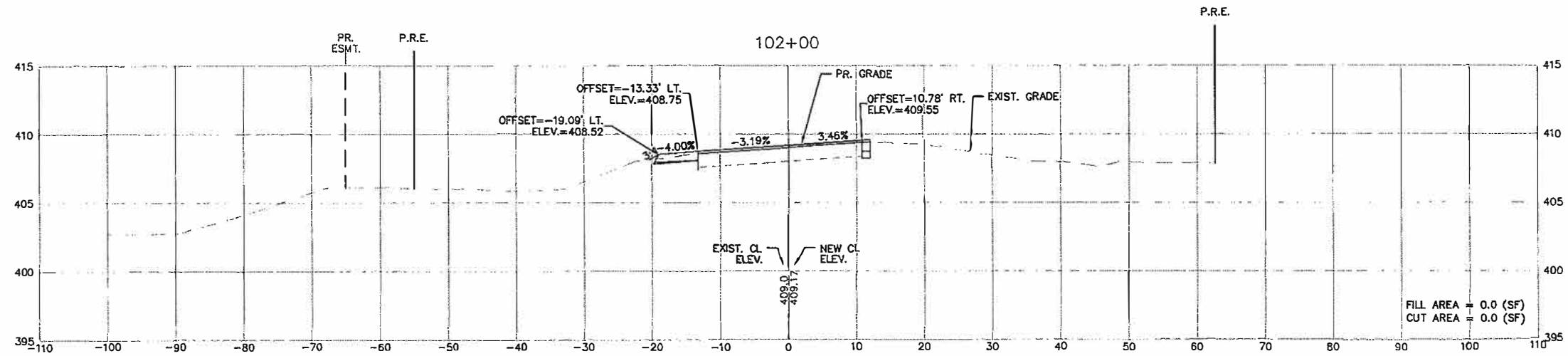
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
 CURTISS-STEINBERG - CROSS-SECTIONS
 SCALE: 1"=10' SHEET NO. 8 OF 21 SHEETS STA. TO STA.

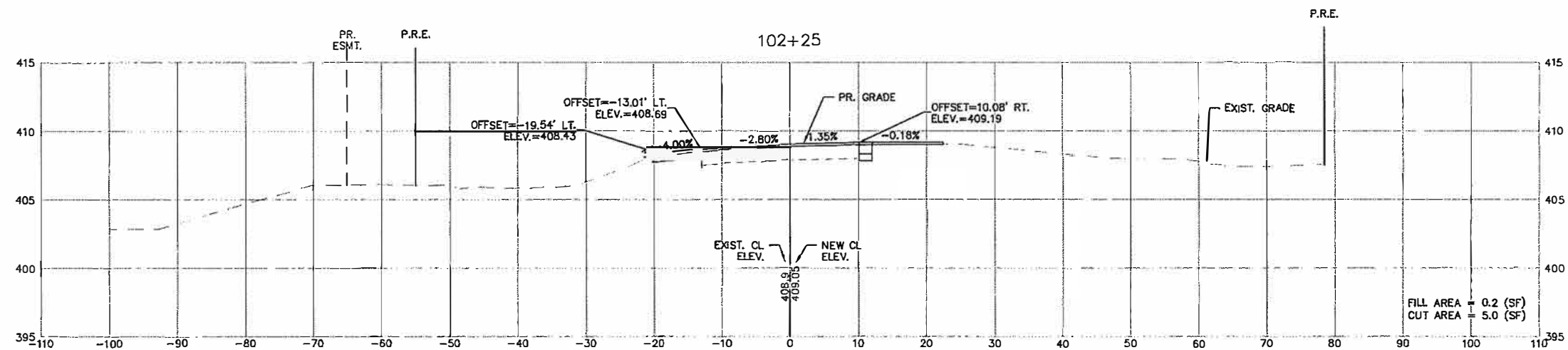
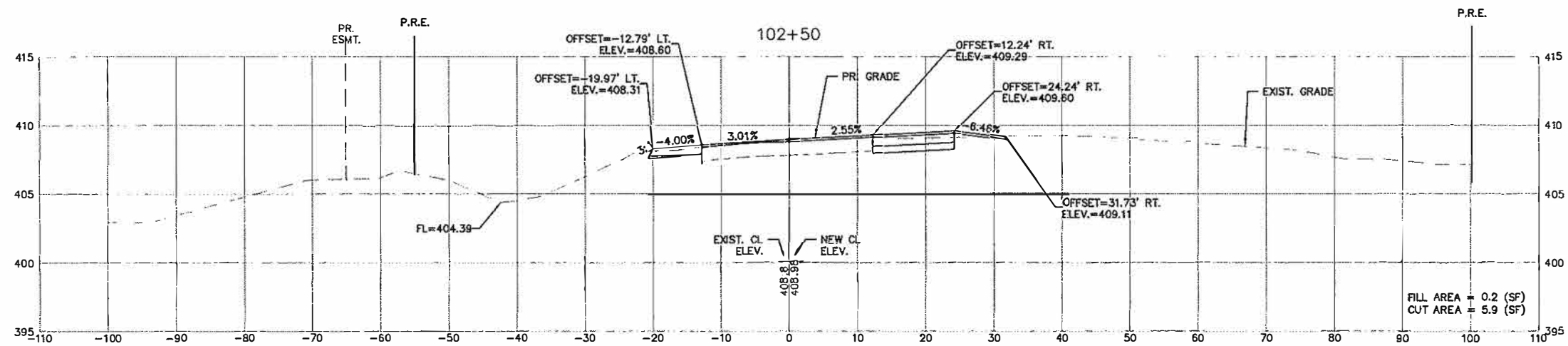
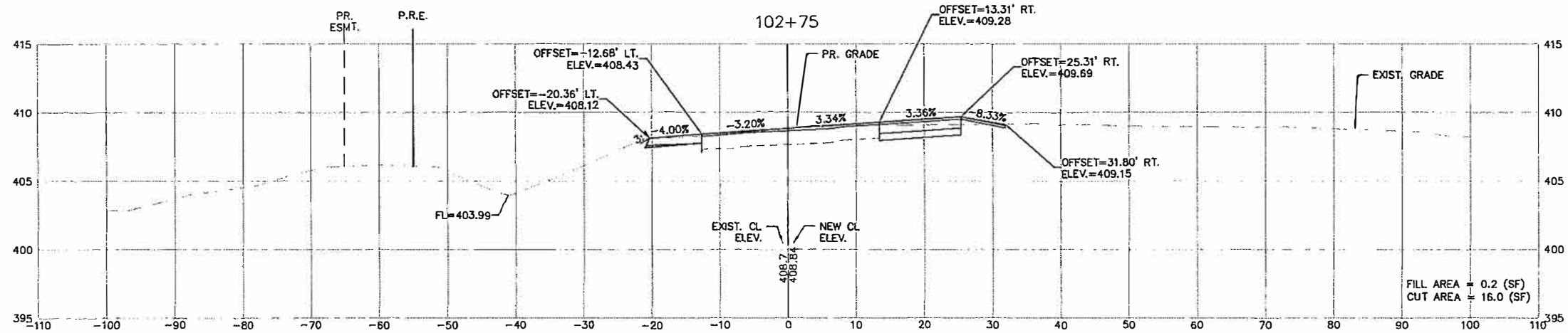
| RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 54 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



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|---|-----------------------------------|-----------------|------------------------------|---|--|--|---------------|----------------|--------------------------|--------------|-----------|--------------------|--|
| FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtiss CROSS SECTIONS EXPLOD.dwg | USER NAME = cke | DESIGNED -- MJS | REVISED -- | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS CURTISS-STEINBERG - CROSS-SECTIONS | | ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | |
| | PLOT SCALE = | DRAWN -- CRO | REVISED -- | | | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 55 | | |
| | PLOT DATE = May 03, 2019 - 2:22PM | CHECKED -- TPW | REVISED -- | | | | SCALE: 1"=10' | | SHEET NO. 9 OF 21 SHEETS | STA. | TO STA. | CONTRACT NO. 97689 | |
| | DATE -- 5/3/2019 | REVISED -- | ILLINOIS FEDERAL AID PROJECT | | | | | | | | | | |



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|--|------------------------------------|------------------|------------|---|--|---------------------------|--------------|------------------------|------------------|-----------------|--------------|--|
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| | PLOT SCALE = | CHECKED -- TPW | REVISED -- | | SCALE: 1"=10' | SHEET NO. 10 OF 21 SHEETS | STA. TO STA. | CONTRACT NO. 97689 | | | | |
| | PLOT DATE = May 03, 2019 -- 2:28PM | DATE -- 5/3/2019 | REVISED -- | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |
| | | | | | | | | | | | | |



FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtis Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg

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 PLOT DATE = May 03, 2019 - 2:31PM

DESIGNED -- MJS
 DRAWN -- CRO
 CHECKED -- TPW
 DATE -- 5/3/2019

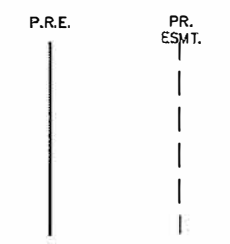
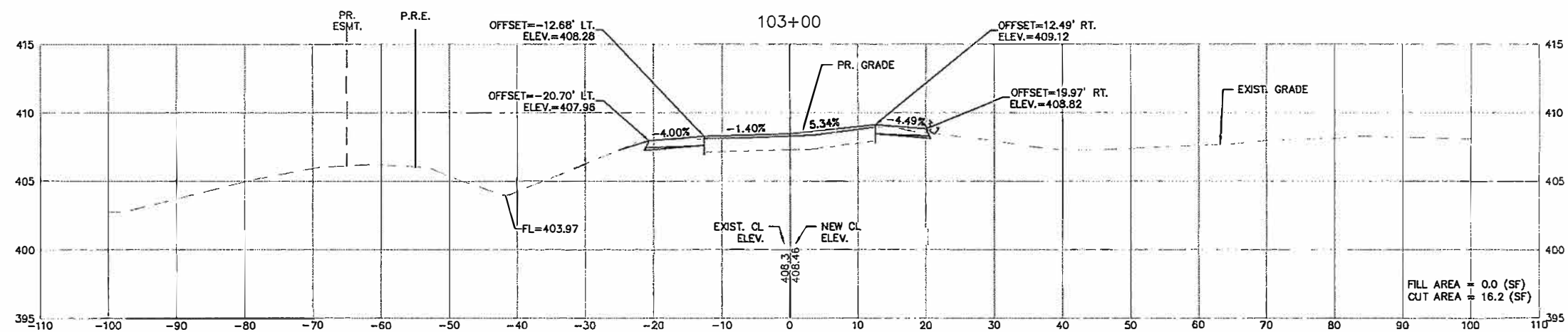
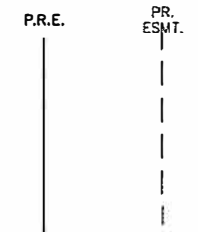
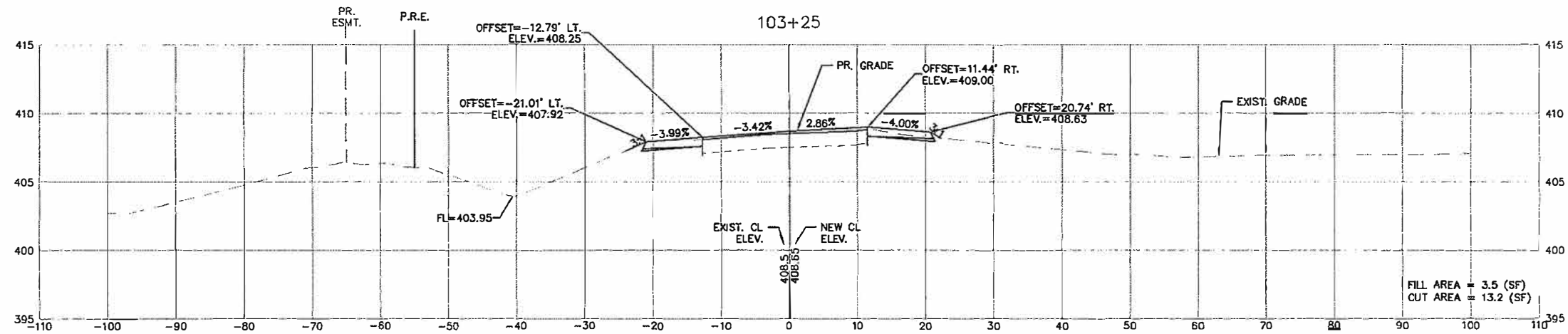
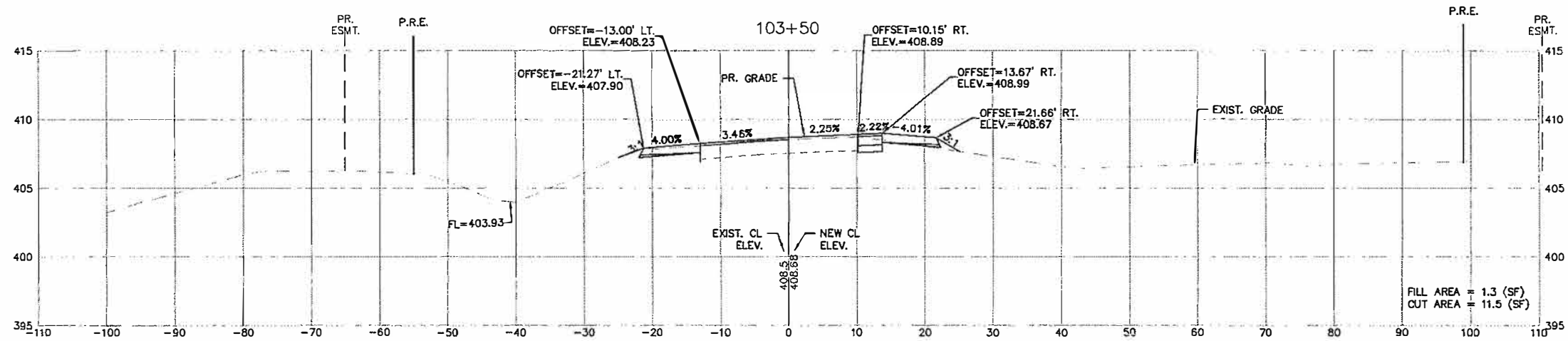
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

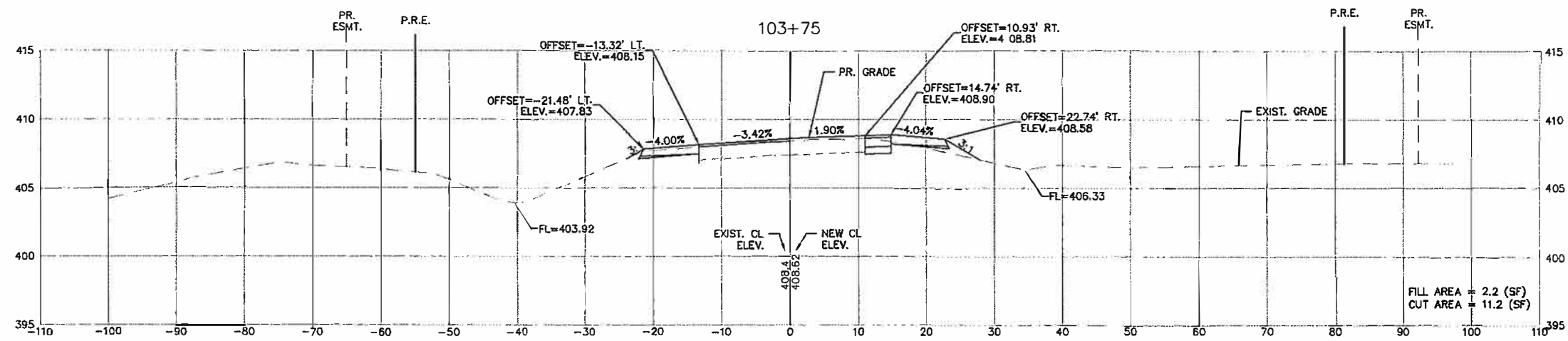
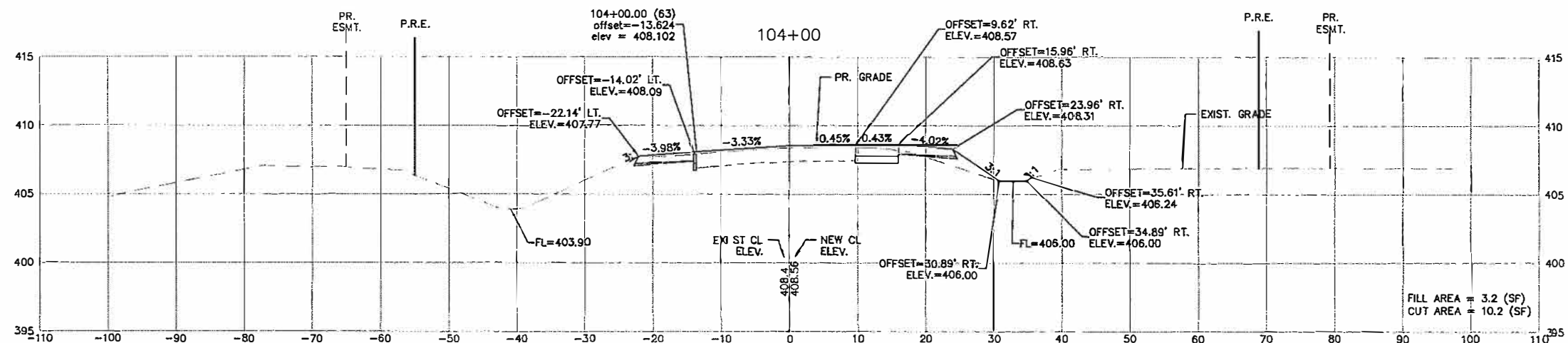
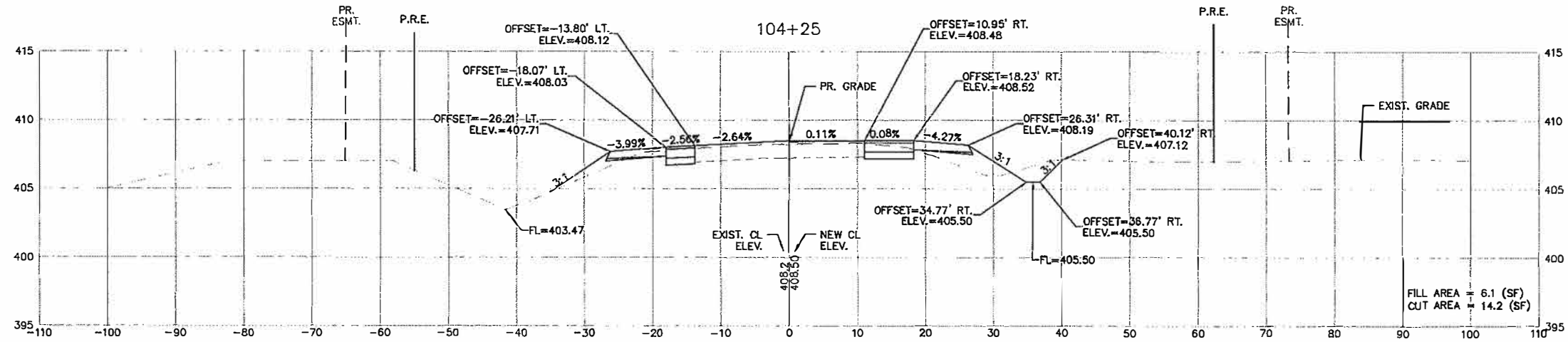
CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
 VECTOR DRIVE -- CROSS-SECTIONS

SCALE: 1"=10' SHEET NO. 11 OF 21 SHEETS STA. TO STA.

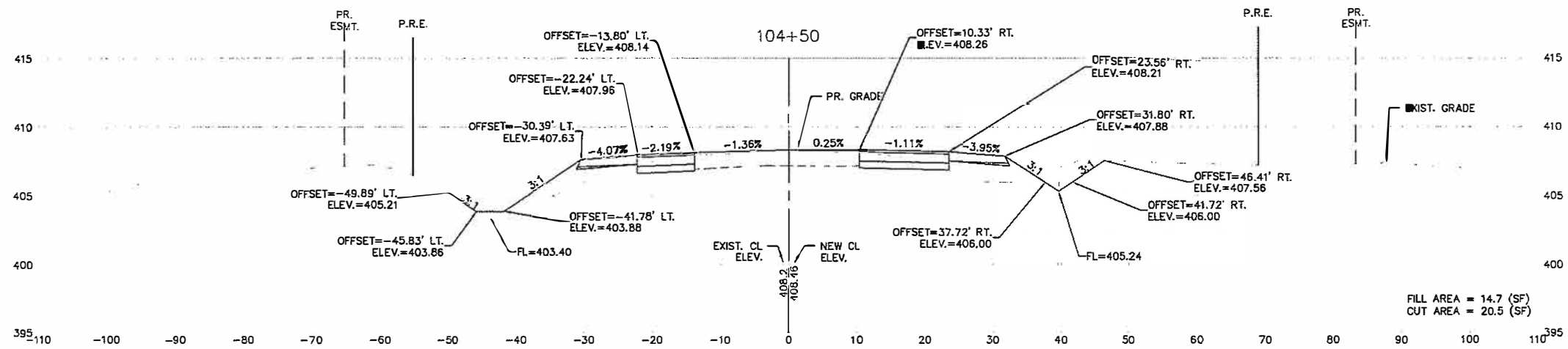
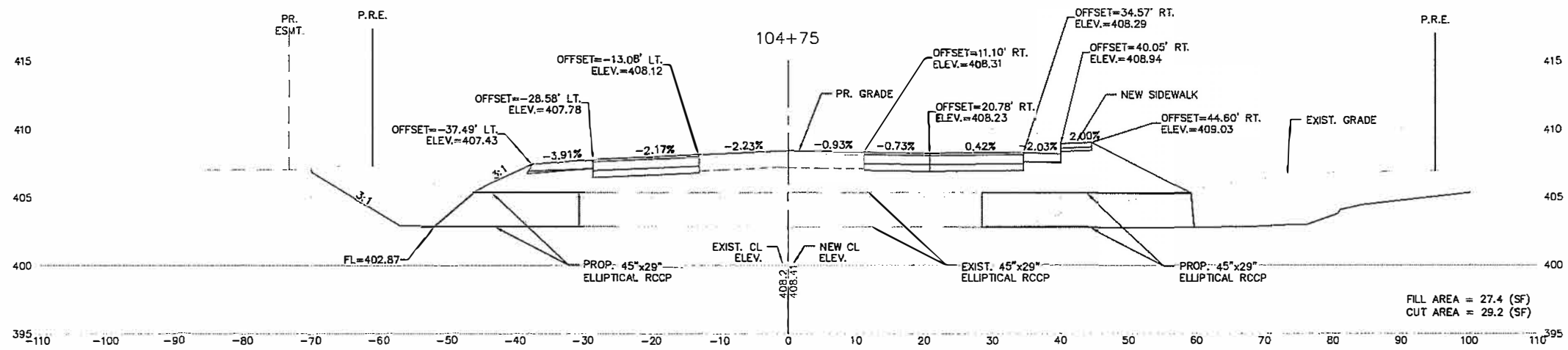
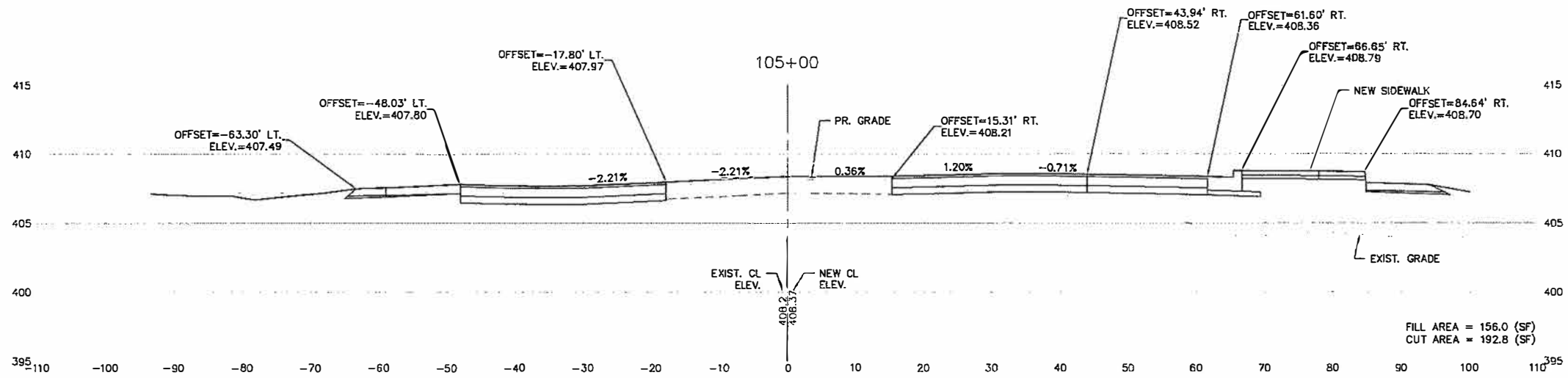
| RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|---------------|-----------|--------------|-----------|
| 9212 | 12-0007-01-WR | ST. CLAIR | 67 | 57 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



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|---|-----------------|----------------|-----------|---|---|--|---------------|---------------------------|------------------|--------------------|--------------|--|
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| PLOT SCALE = | CHECKED - TPW | REVISED - | REVISED - | | | | SCALE: 1"=10' | SHEET NO. 12 OF 21 SHEETS | STA. TO STA. | CONTRACT NO. 97689 | | |
| PLOT DATE = May 03, 2019 - 2:35PM | DATE - 5/3/2019 | REVISED - | REVISED - | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |



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|--|-----------------|-----------------|-----------|---|---|------------------------------|---------------|-----------|--------------|-----------|
| FILE NAME = | USER NAME = cno | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS VECTOR DRIVE - CROSS-SECTIONS | RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| I:\Clients\SAUGET\7313-09-1 Grant Curtis Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg | | DRAWN - CRO | REVISED - | | | 9212 | 12-0007-01-WR | ST. CLAIR | 67 | 59 |
| PLOT SCALE = | | CHECKED TPW | REVISED - | | | CONTRACT NO. 97689 | | | | |
| PLOT DATE = May 03, 2019 - 2:37PM | | DATE - 5/3/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | |
| | | | | | SCALE: 1"=10' | SHEET NO. 13 OF 21 SHEETS | STA. | TO STA. | | |



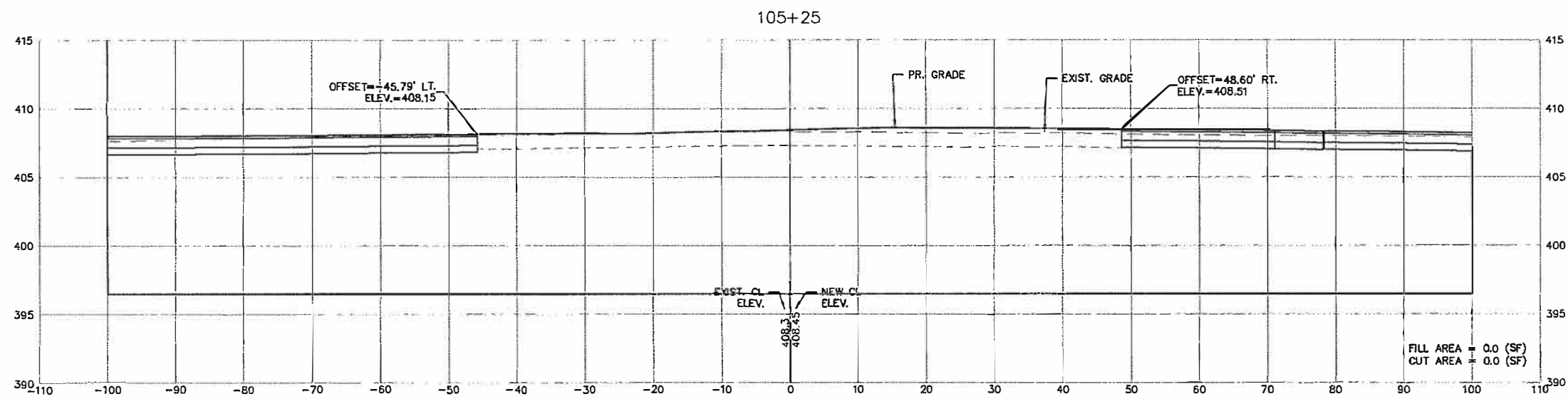
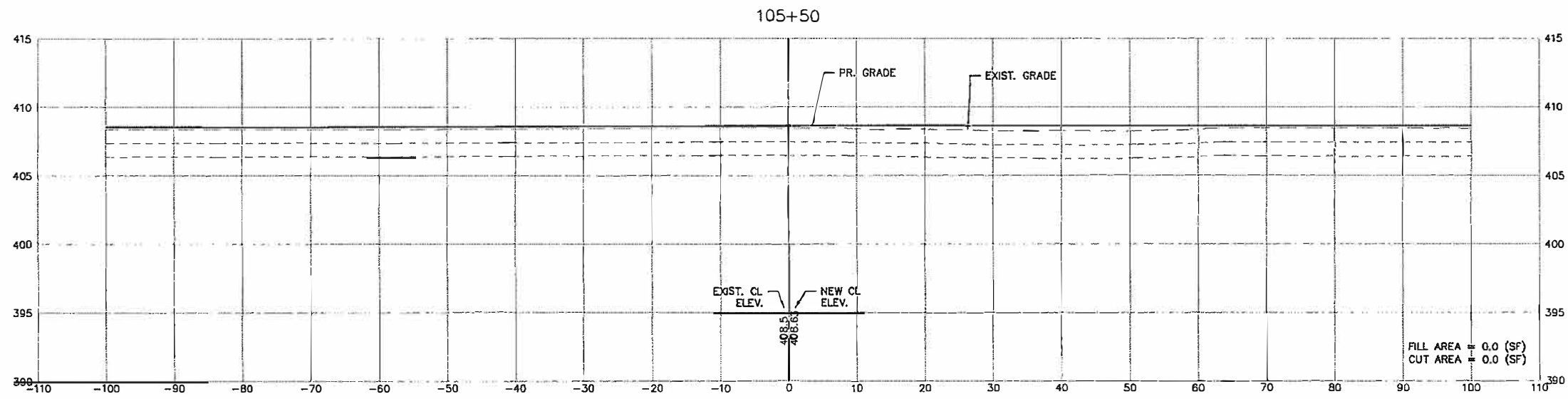
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| | | DRAWN - CRO | REVISED - |
| | | CHECKED - TPW | REVISED - |
| PLOT DATE = May 23, 2019 - 10:42AM | DATE = 5/22/2019 | | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

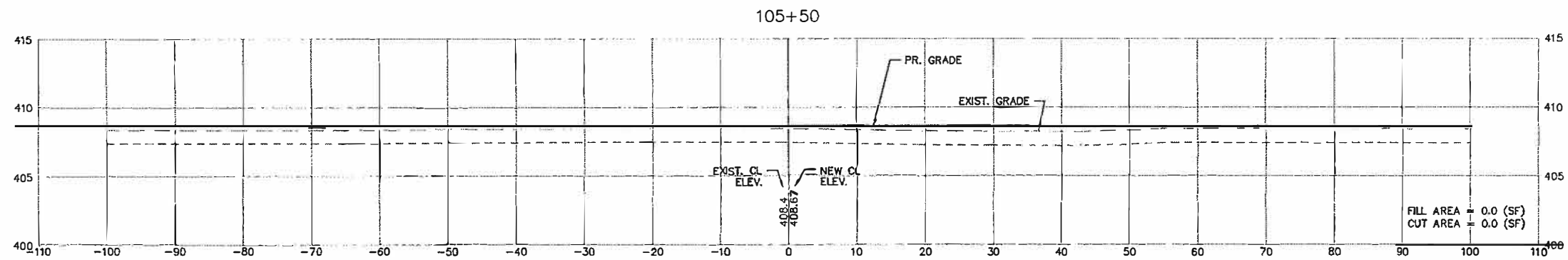
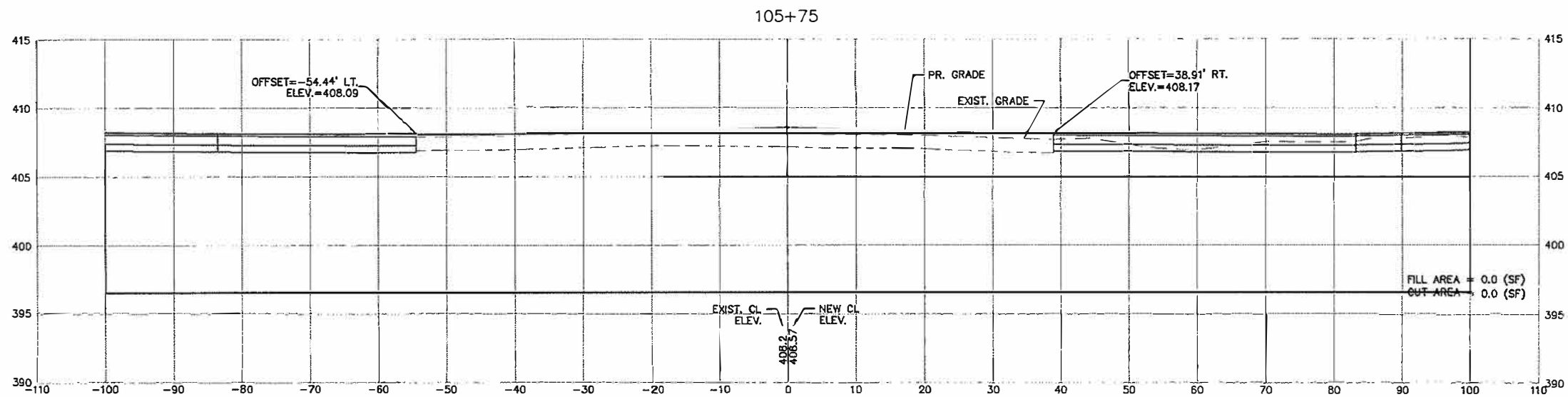
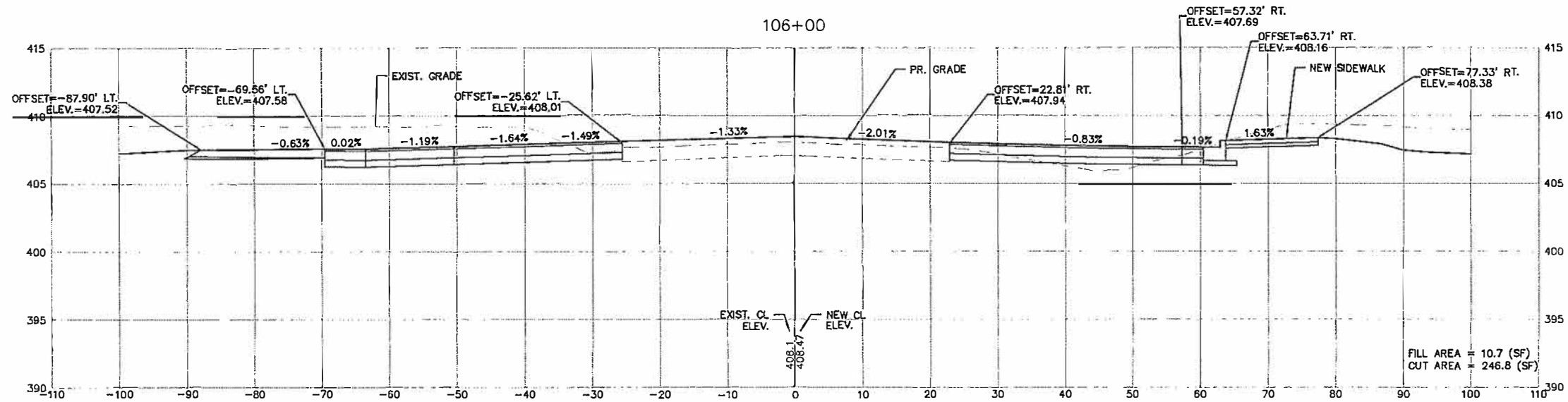
CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
VECTOR DRIVE - CROSS-SECTIONS

SCALE: 1"=10' SHEET NO. 14 OF 21 SHEETS STA. TO STA.

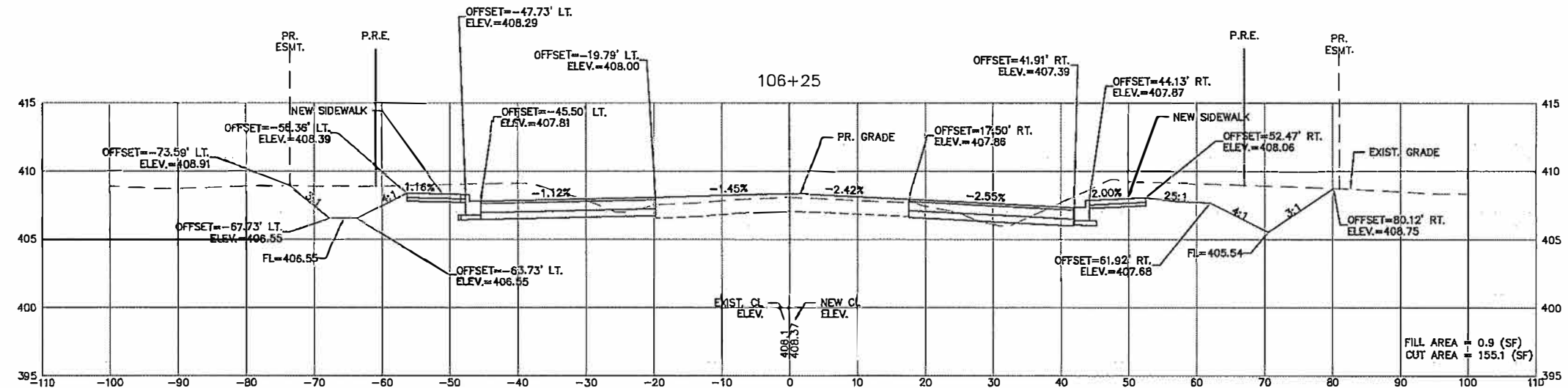
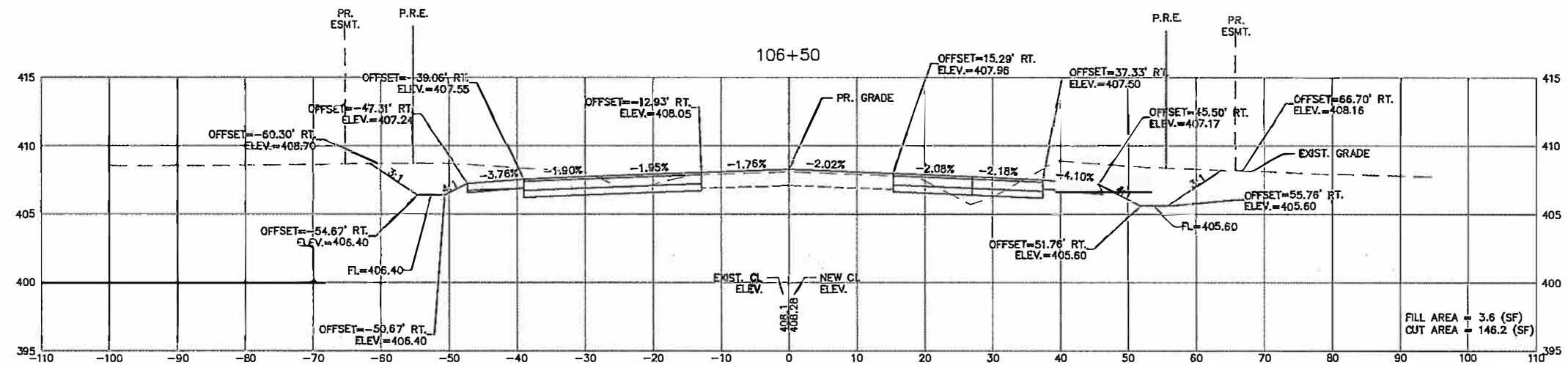
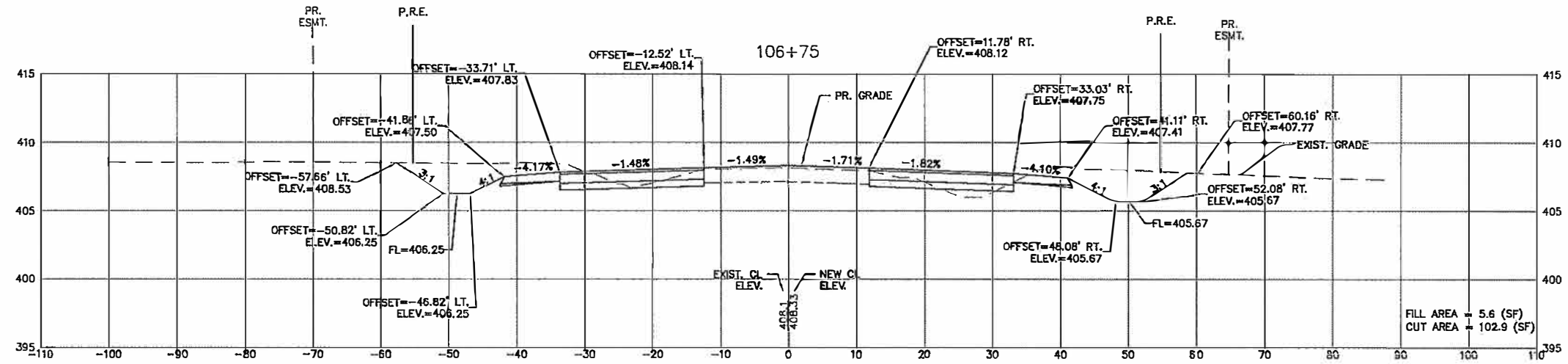
| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|--------------------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 60 |
| | | | | CONTRACT NO. 97689 |
| ILLINOIS FEDERAL AID PROJECT | | | | |



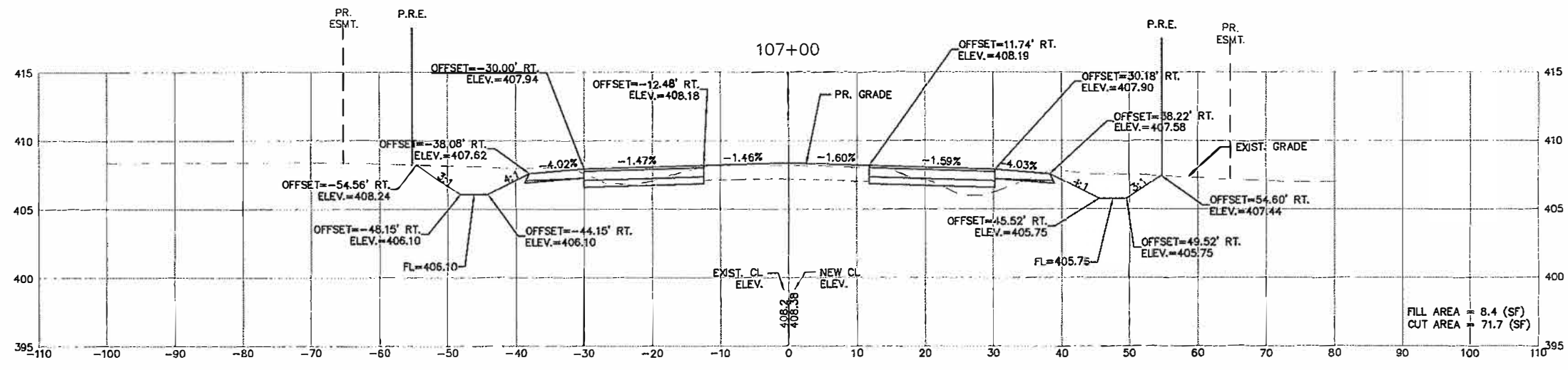
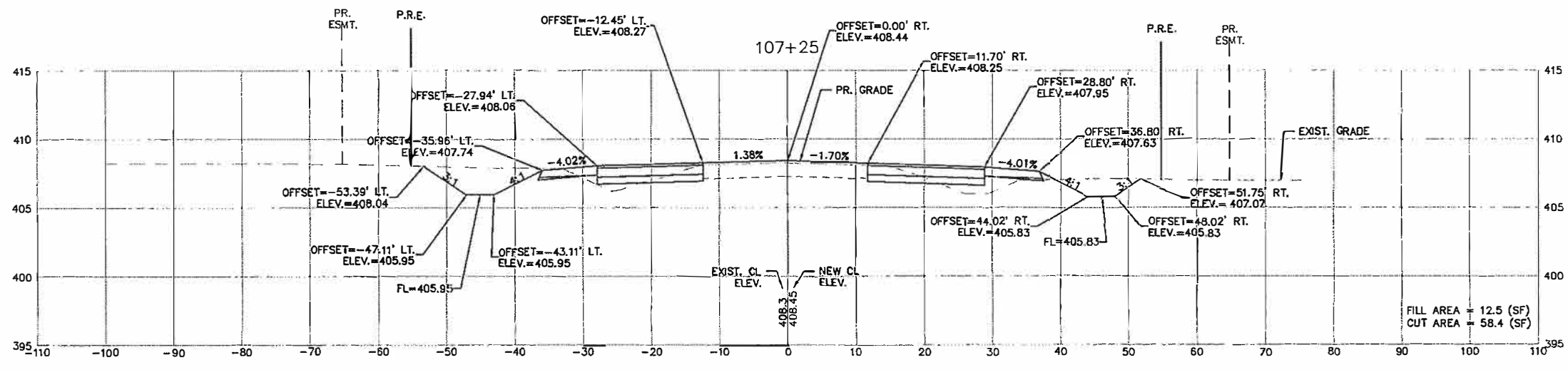
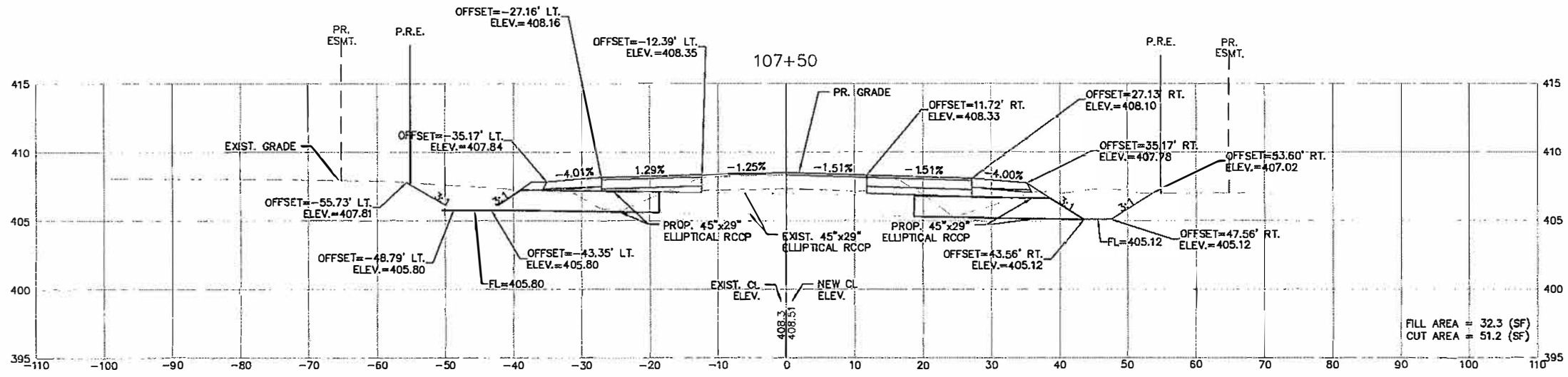
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| FILE NAME = | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS VECTOR DRIVE - CROSS-SECTIONS | | | <table border="1" style="font-size: 8px;"> <tr><td>RT.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td><td>SHEET NO.</td></tr> <tr><td>9212</td><td>12-00007-01-WR</td><td>ST. CLAIR</td><td>67</td><td>61</td></tr> </table> | RT. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 61 |
| RT. | SECTION | COUNTY | TOTAL SHEETS | | SHEET NO. | | | | | | | | | | | | | |
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | | 61 | | | | | | | | | | | | | |
| PLOT SCALE = | | DRAWN - CRO | REVISED - | | SCALE: 1"=10' | SHEET NO. 15 OF 21 SHEETS | STA. TO STA. | CONTRACT NO. 97689 | | | | | | | | | | |
| PLOT DATE = May 03, 2019 - 2:43PM | | CHECKED - TPW | REVISED - | ILLINOIS FEDERAL AID PROJECT | | | | | | | | | | | | | | |
| | | DATE - 5/3/2019 | REVISED - | | | | | | | | | | | | | | | |



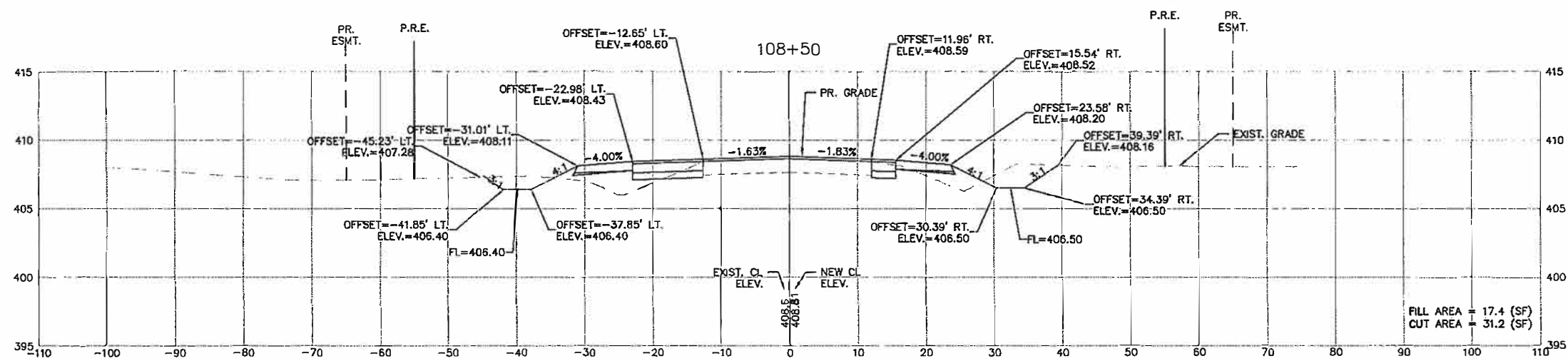
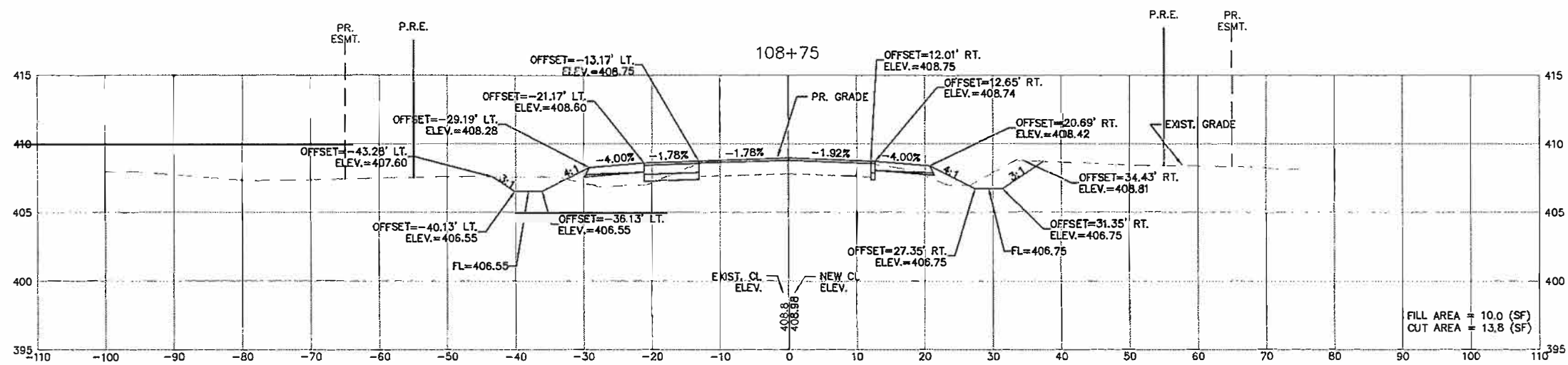
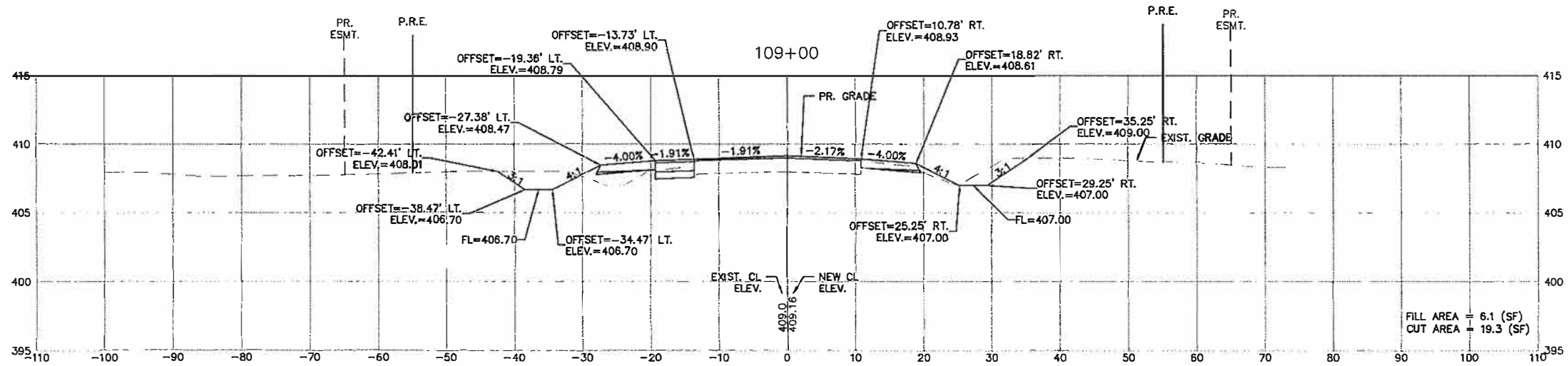
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| T:\Clients\SAUGET\7313-09-1 Grant Curtiss CROSS SECTIONS EXPLOD.dwg | Steinberg Imp\CML\dwg\FINAL\ | DRAWN - CRO | REVISED - | | 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 62 | | | |
| PLOT SCALE = | CHECKED - TPW | REVISED - | | | SCALE: 1"=10' | | SHEET NO. 16 OF 21 SHEETS | | STA. TO STA. | | CONTRACT NO. 97689 | |
| PLOT DATE = May 03, 2019 - 3:09PM | DATE - 5/3/2019 | REVISED - | | | ILLINOIS FEDERAL AID PROJECT | | | | | | | |



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|---|------------------|----------------|-----------|---|--|---|----------------|-----------|--------------|-----------|
| FILE NAME = | USER NAME = cke | DESIGNED - MJS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS SAUGET BUSINESS BLVD. - CROSS-SECTIONS | RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
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| PLOT SCALE = | CHECKED - TPW | REVISED - | | | | CONTRACT NO. 97689 | | | | |
| PLOT DATE = May 23, 2019 - 10:43AM | DATE - 5/22/2019 | REVISED - | | | | SCALE: 1"=10' SHEET NO. 17 OF 21 SHEETS STA. TO STA. ILLINOIS FEDERAL AID PROJECT | | | | |



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|---|-----------------|----------------|---------------|---|--|------|------------------------------|--------------------|--------|--------------|-----------|
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| PLOT SCALE = | CHECKED - TPW | REVISED - | 9212 | | | | 12-00007-01-WR | ST. CLAIR | 67 | 64 | |
| PLOT DATE = May 03, 2019 - 2:55PM | DATE - 5/3/2019 | REVISED - | SCALE: 1"=10' | | SHEET NO. 18 OF 21 SHEETS | STA. | TO STA. | CONTRACT NO. 97689 | | | |
| | | | | | | | ILLINOIS FEDERAL AID PROJECT | | | | |



FILE NAME = T:\Clients\SAUGET\7313-09-1 Grant Curtis Steinberg Imp\CML\dwg\FINAL\CROSS SECTIONS EXPLODED.dwg

USER NAME = cke
Steinberg Imp\CML\dwg\FINAL\
PLOT SCALE =
PLOT DATE = May 03, 2019 - 2:58PM

DESIGNED - MJS
DRAWN - CRO
CHECKED - TPW
DATE - 5/3/2019

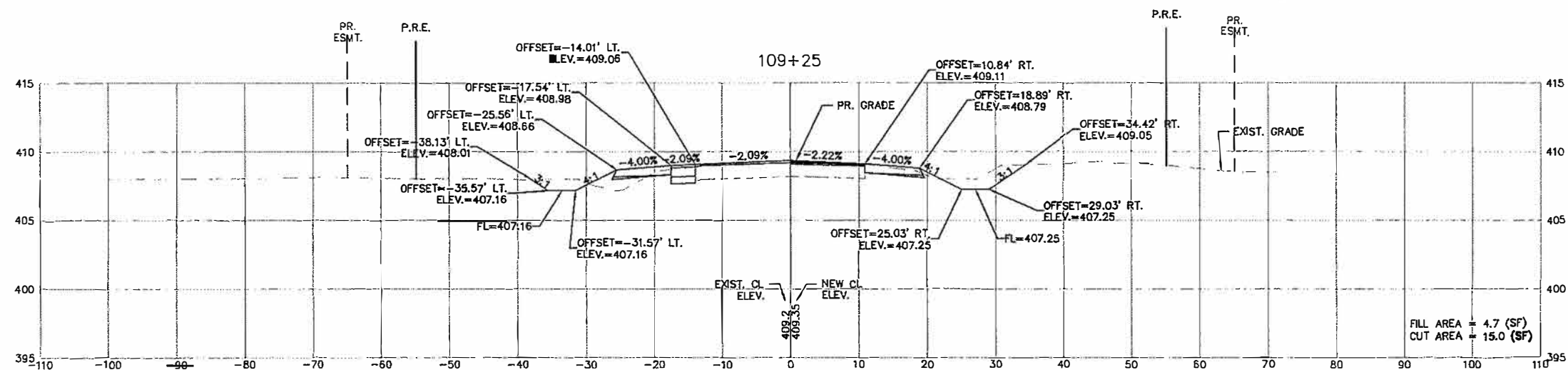
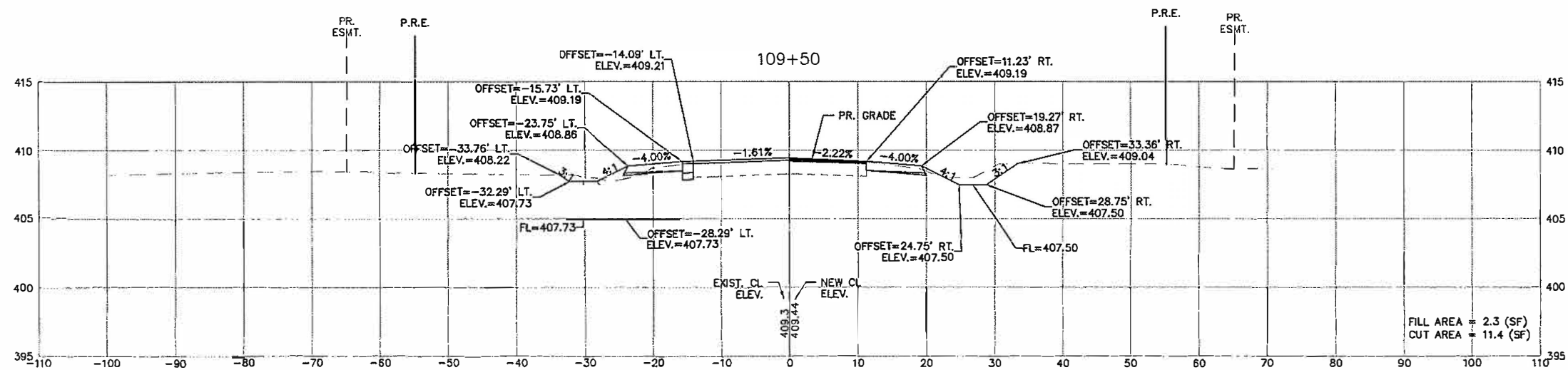
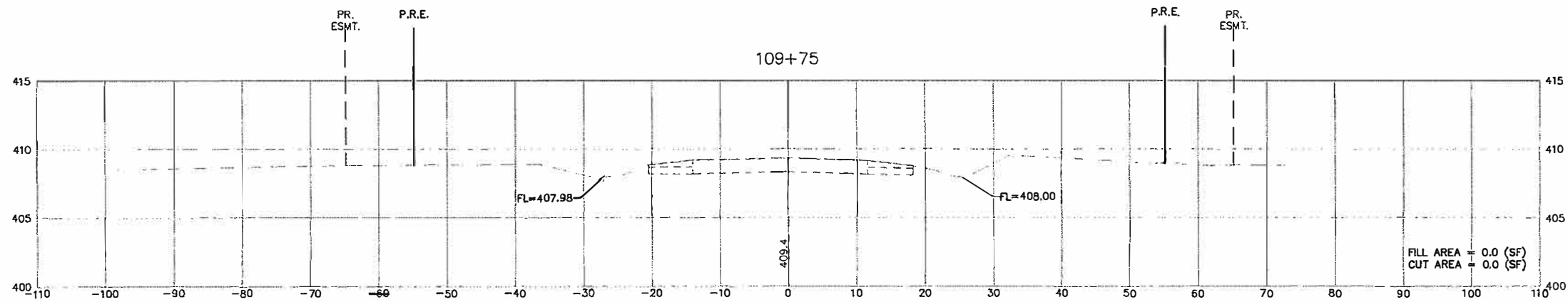
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CURTISS STEINBERG & SAUGET BUSINESS BLVD. IMPROVEMENTS
SAUGET BUSINESS BLVD. - CROSS-SECTIONS

SCALE: 1"=10' SHEET NO. 20 OF 21 SHEETS STA. TO STA.

| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------------------|----------------|-----------|--------------|-----------|
| 9212 | 12-00007-01-WR | ST. CLAIR | 67 | 66 |
| CONTRACT NO. 97689 | | | | |
| ILLINOIS FEDERAL AID PROJECT | | | | |



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|---|-----------------|----------------|-----------|---|--|--|---------------|---------------------------|--------------------|--------------------|----------------|
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| | PLOT SCALE = | CHECKED - TPW | REVISED - | | | | SCALE: 1"=10' | SHEET NO. 21 OF 21 SHEETS | STA. TO STA. | CONTRACT NO. 97689 | |
| PLOT DATE = May 03, 2019 - 3:00PM | DATE = 5/3/2019 | REVISED - | REVISED - | | | | | | | | |