

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

STATE OF ILLINOIS 06-10-2016 LETTING ITEM 018

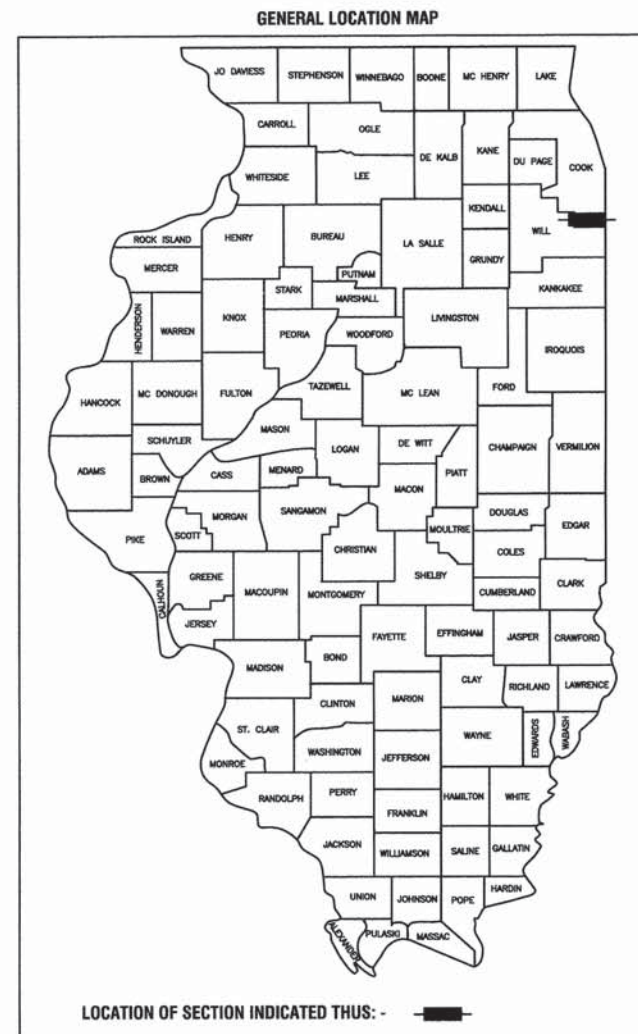
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|-------------------------|----------------|--------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 1 |
| FEDERAL ROAD DISTRICT 1 | ILLINOIS | CONTRACT NO. 61C58 | | |

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

VARIOUS (SIDEWALKS)
SIDEWALK CONSTRUCTION
PROJECT: SRTS-4009(318)
SECTION: 15-00054-00-SW
VILLAGE OF RICHTON PARK, COOK COUNTY, ILLINOIS
Job. No.: C-91-203-15

ROADWAY DATA
ROADWAY DESIGNATION:
GOVERNORS HIGHWAY = MINOR ARTERIAL
RICHTON SQUARE ROAD = MAJOR COLLECTOR
AMY DRIVE = LOCAL STREET
IMPERIAL DRIVE = LOCAL STREET
AVERAGE DAILY TRAFFIC (ADT):
GOVERNORS HIGHWAY = 18,800
RICHTON SQUARE ROAD = 4,400
AMY DRIVE = 5,460
IMPERIAL DRIVE = 4,060
SPEED LIMIT (POSTED):
GOVERNORS HIGHWAY = 45 MPH
RICHTON SQUARE ROAD = 30 MPH
AMY DRIVE = 25 MPH
IMPERIAL DRIVE = 25 MPH



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED January 25th 2016
[Signature]
VILLAGE OF RICHTON PARK, PRESIDENT

PASSED FEBRUARY 9 2016
[Signature]
DISTRICT ONE ENGINEER OF
LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW February 16 2016
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS,
REGION 1 ENGINEER

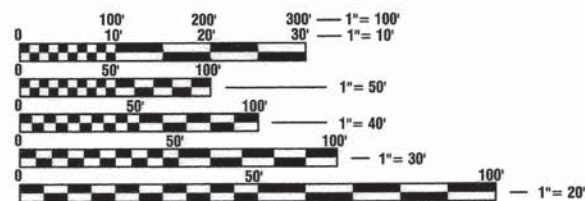
**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

DESIGN FIRM REGISTRATION
No. 184-000450

Clark Dietz
ENGINEERS

118 SOUTH CLINTON STREET
SUITE 600
CHICAGO, IL 60661
PHONE: 312.648.9900
FAX: 312.648.0204

FEDERAL AID PROGRAM ENGINEER: FAWAD AQUEEL, P.E., PTOE (847) 705-4021

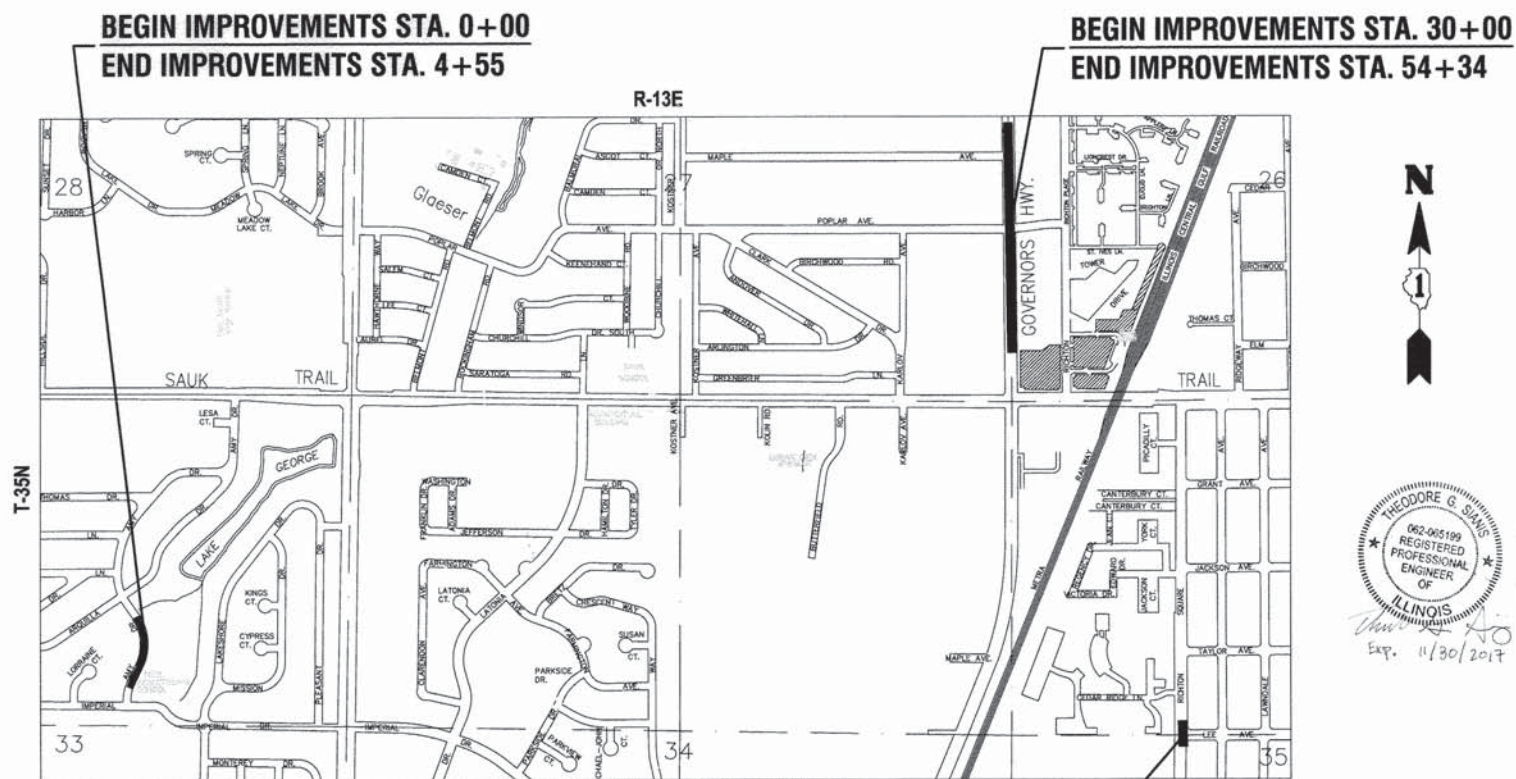


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: BRETT R. BUTTERFIELD
PROJECT MANAGER: THEODORE G. SIANIS, P.E.

CONTRACT NO. 61C58



GOVERNORS HWY: SW 1/4 OF SECTION 26
RICHTON SQUARE RD: SW 1/4 OF SECTION 35
AMY DRIVE: NE 1/4 OF SECTION 33

LOCATION MAP

N.T.S.

GROSS AND NET LENGTH = 1,580 FT. = 0.30 MILE

N
1
THEODORE G. SIANIS
062-065199
REGISTERED
PROFESSIONAL
ENGINEER
OF
ILLINOIS
Exp. 11/30/2017

| ITEM NO. | ITEM | UNIT | TOTAL QTY | TAP-SRTS | |
|--------------|---|-------|-----------|--------------------|----------------|
| | | | | 80% FEDERAL SAFETY | 20% LOCAL 0021 |
| # * 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 36 | 36 | |
| 20101000 | TEMPORARY FENCE | FOOT | 150 | 150 | |
| 20200100 | EARTH EXCAVATION | CU YD | 370 | 370 | |
| 21001000 | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION | SQ YD | 880 | 880 | |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4' | SQ YD | 700 | 700 | |
| # 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 10 | 10 | |
| # 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 10 | 10 | |
| # * 25000750 | MOWING | ACRE | 2 | 2 | |
| # 25200110 | SODDING, SALT TOLERANT | SQ YD | 700 | 700 | |
| # 25200200 | SUPPLEMENTAL WATERING | UNIT | 30 | 30 | |
| 28000510 | INLET FILTERS | EACH | 5 | 5 | |
| 35101400 | AGGREGATE BASE COURSE, TYPE B | TON | 340 | 340 | |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQ FT | 8,030 | 8,030 | |
| * 42400800 | DETECTABLE WARNINGS | SQ FT | 50 | 50 | |
| * 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 70 | 70 | |
| * 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 136 | 136 | |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 305 | 305 | |
| 44201682 | CLASS D PATCHES, TYPE II, 3 INCH | SQ YD | 3 | 3 | |
| 44201713 | CLASS D PATCHES, TYPE I, 6 INCH | SQ YD | 3 | 3 | |
| * 52200700 | PRECAST MODULAR RETAINING WALL | SQ FT | 100 | 100 | |
| * 542A5485 | PIPE CULVERTS, CLASS A, TYPE I EQUIVALENT ROUND-SIZE, 30" | FOOT | 16 | 16 | |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 1 | 1 | |
| 60260100 | INLETS TO BE ADJUSTED | EACH | 1 | 1 | |
| 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 10 | 10 | |
| 60605000 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT | 126 | 126 | |
| * 66900200 | NON-SPECIAL WASTE DISPOSAL | CU YD | 37 | 37 | |
| # 66900450 | SPECIAL WASTE PLANS AND REPORTS | L SUM | 1 | 1 | |
| # 66900530 | SOIL DISPOSAL ANALYSIS | EACH | 1 | 1 | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | |
| * 70102620 | TRAFFIC CONTROL & PROTECTION, STANDARD 701501 | L SUM | 1 | 1 | |
| * 70102625 | TRAFFIC CONTROL & PROTECTION, STANDARD 701606 | L SUM | 1 | 1 | |

| ITEM NO. | ITEM | UNIT | TOTAL QTY | TAP-SRTS | |
|------------|---|-------|-----------|--------------------|----------------|
| | | | | 80% FEDERAL SAFETY | 20% LOCAL 0021 |
| * 70102635 | TRAFFIC CONTROL & PROTECTION, STANDARD 701701 | L SUM | 1 | 1 | |
| * 70102640 | TRAFFIC CONTROL & PROTECTION, STANDARD 701801 | L SUM | 1 | 1 | |
| 72000100 | SIGN PANEL - TYPE I | SQ FT | 4 | 4 | |
| 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 12 | 12 | |
| # 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 860 | 860 | |
| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 20 | 20 | |
| # A2002916 | TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2' CALIPER, BALLED & BURLAP | EACH | 1 | 1 | |
| # K1005863 | TREE ROOT PRUNING | EACH | 6 | 6 | |
| * X0300635 | PLANTER | EACH | 3 | 3 | |
| * X2010400 | STUMP REMOVAL ONLY | UNIT | 30 | 30 | |
| * Z0004522 | HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6" | SQ YD | 70 | 70 | |
| * Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | |

SPECIALTY ITEM
* SPECIAL PROVISION

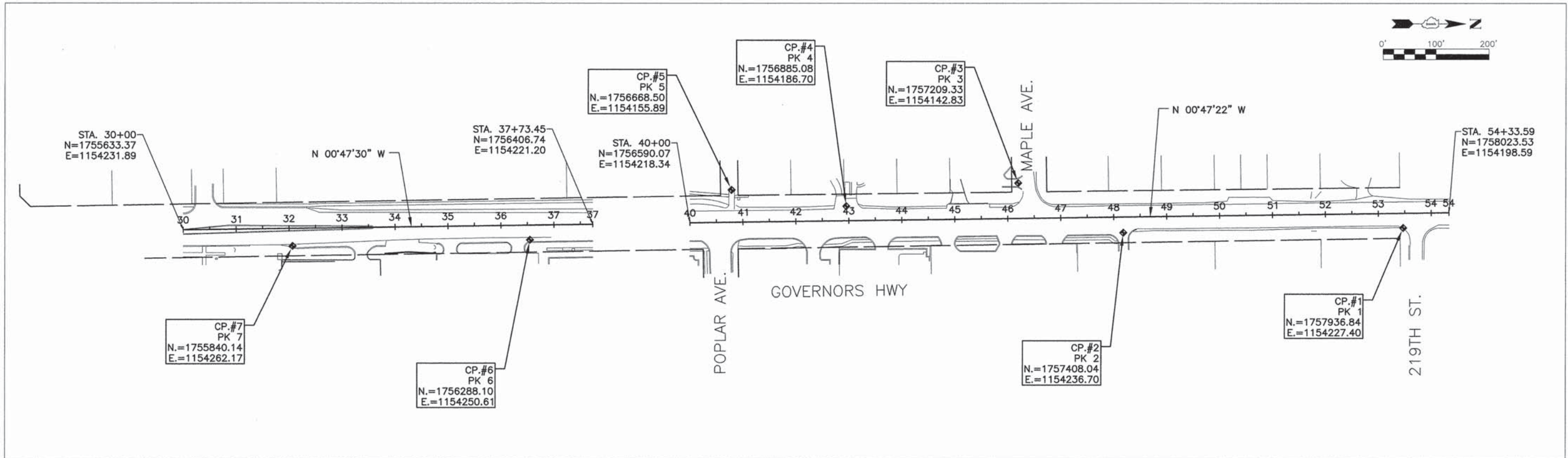
FILE NAME = RM30176-GENERAL INFORMATION.DWG USER NAME = BRETT R. BUTTERFIELD
DESIGNED - TSIANIS REVISION - 01/22/2016
DRAWN - BBUTTERFIELD REVISION -
CHECKED - RNORMEYER REVISION -
PLOT DATE = 1/25/2016 11:16 AM DATE = 10/08/2015 REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

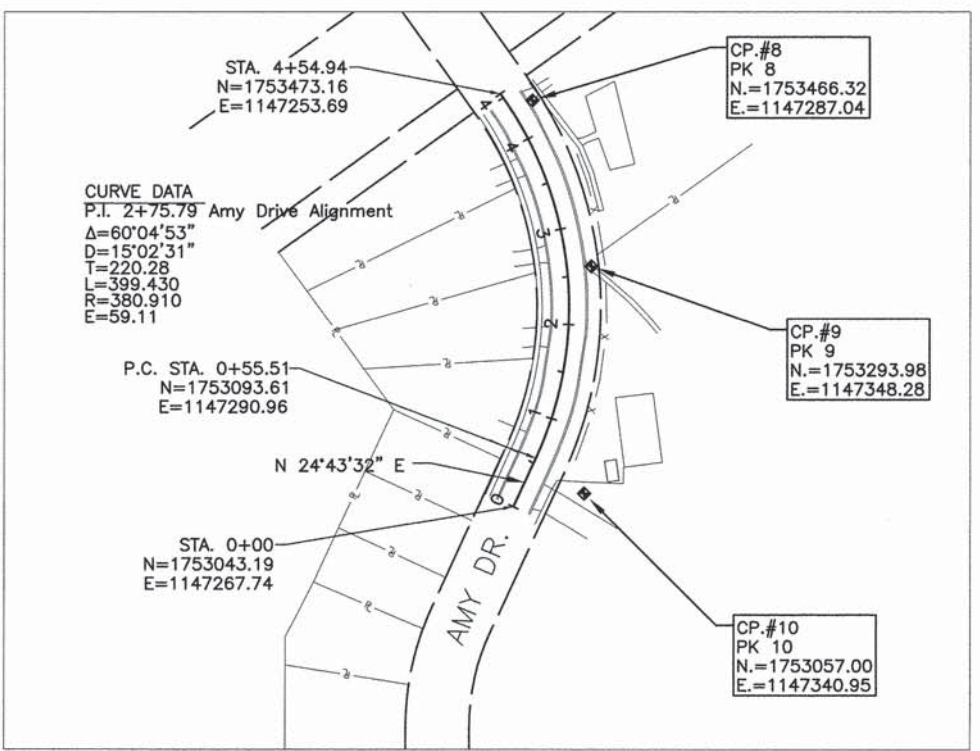
SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 3 OF 28 SHEETS STA. TO STA.

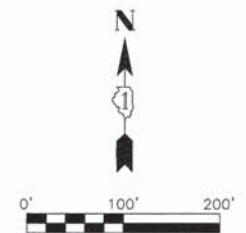
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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 3 |
| CONTRACT NO. 61C58 | | | | |
| FEDERAL ROAD DISTRICT ILLINOIS FED. AID PROJECT | | | | |



GOVERNORS HWY



AMY DRIVE



| | | | |
|---|----------------------------------|-----------------------|----------------------|
| FILE NAME = R0130176 ALIGNMENT & TIES.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| | | DRAWN - B BUTTERFIELD | REVISED - |
| | | CHECKED - RNORDMEYER | REVISED - |
| | | DATE - 10/08/2015 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES

SCALE: ##### SHEET NO. 4 OF 28 SHEETS STA. TO STA.

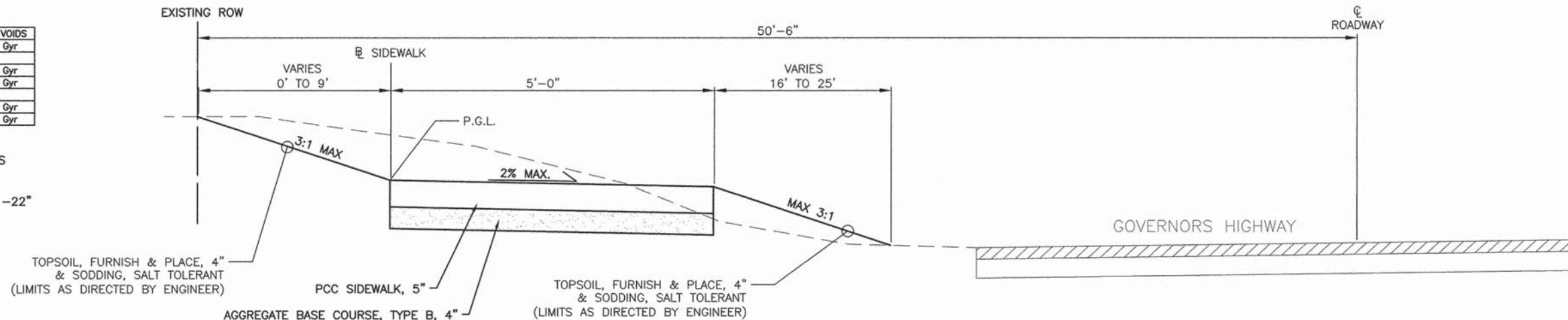
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|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 4 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |

HOT MIX ASPHALT - MIX SELECTION CHART

| CLASS D PATCHES, 3-INCH | PERCENT AIR VOIDS |
|---|-------------------|
| HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), (3") | 4.0% @ 70 Gyr |
| CLASS D PATCHES, 6-INCH | |
| HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), (2") | 4.0% @ 70 Gyr |
| HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (4") | 4.0% @ 50 Gyr |
| HMA DRIVEWAYS, 6-INCH | |
| HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), (2") | 4.0% @ 50 Gyr |
| HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (4") | 4.0% @ 50 Gyr |

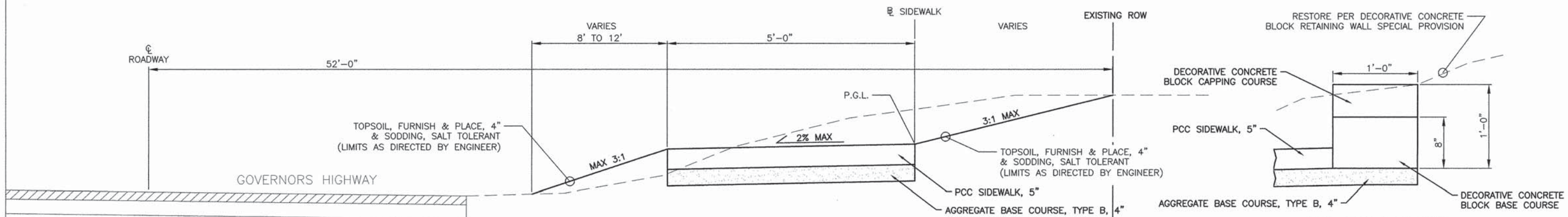
NOTE:
THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIX QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBS PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.



GOVERNORS HIGHWAY SIDEWALK WEST TYPICAL SECTION

SCALE 1" = 1'



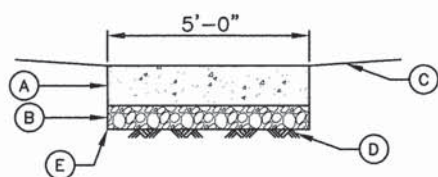
GOVERNORS HIGHWAY SIDEWALK EAST TYPICAL SECTION

SCALE 1" = 1'

* STA. 13+05 TO STA. 14+05

RETAINING WALL

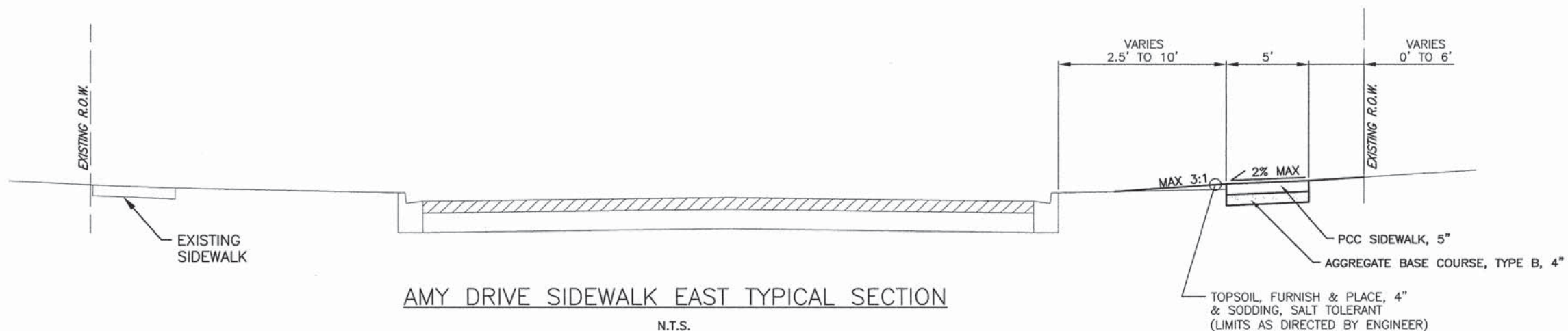
SIDEWALK TYPICAL SECTION



- (A) PORTLAND CEMENT CONCRETE SIDEWALK 5"
- (B) AGGREGATE BASE COURSE, TYPE B 4"
- (C) EXISTING SURFACE ABUTTING SIDEWALK
- (D) UNDISTURBED EARTH
- (E) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, 5" WIDE (GEOGRID)

NOTES:

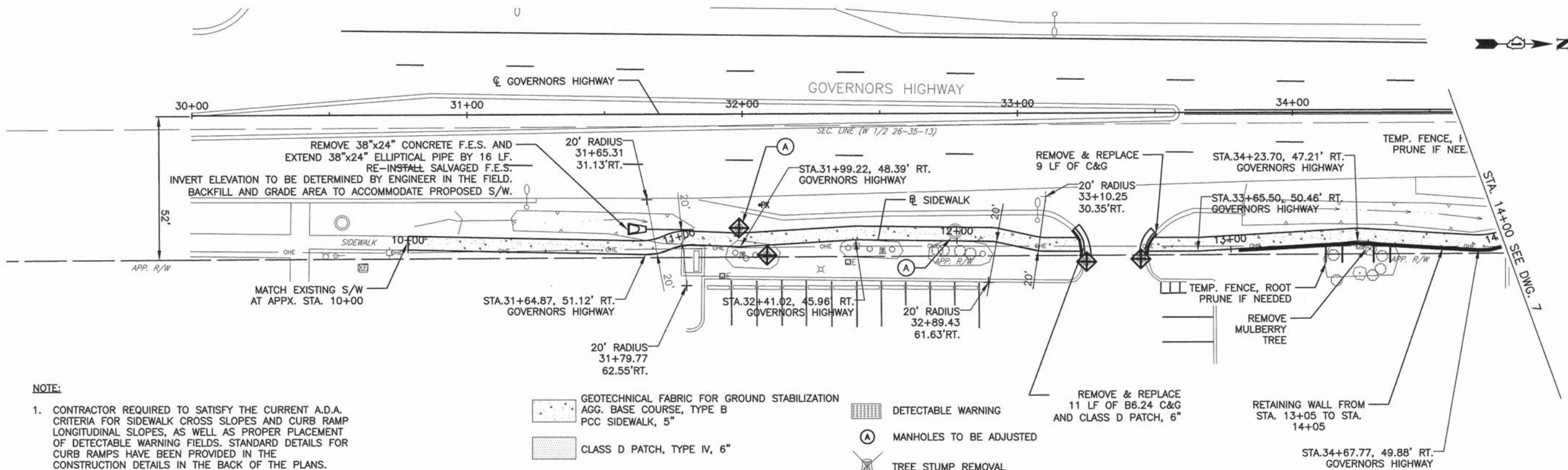
1. EXPANSION JOINTS SHALL BE PLACED AT 100' MAX. INTERVALS, OR AS DIRECTED BY ENGINEER.
2. DISTURBED AREAS AROUND PROPOSED SIDEWALK FROM CONCRETE FORMS SHALL BE BACKFILLED WITH EXCAVATED MATERIAL BY THE CONTRACTOR AT NO COST TO THE OWNER.
3. CONTRACTOR IS REQUIRED TO PROVIDE PERSONNEL TO PROTECT NEWLY POURED CONCRETE FROM VANDALISM UNTIL THE CONCRETE HAS HARDENED.



AMY DRIVE SIDEWALK EAST TYPICAL SECTION

N.T.S.

| | | | | | | | | | | | | |
|------------------------------------|----------------------------------|----------------------|----------------------|---|-------------------------|--------------------------|------|-------------|---|--------|--------------|-----------|
| FILE NAME = 4-TYPICAL SECTIONS.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSANIS | REVISED - 01/22/2016 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL SECTIONS | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | DRAWN - BBUTTERFIELD | REVISED - ----- | | N/A | 15-00054-00-SW | COOK | 28 | 5 | | | |
| | | CHECKED - RNORDMEYER | REVISED - ----- | | SCALE: NONE | SHEET NO. 5 OF 28 SHEETS | STA. | TO STA. | FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | |
| | | DATE - 10/08/2015 | REVISED - ----- | | CONTRACT NO. 61C58 | | | | | | | |

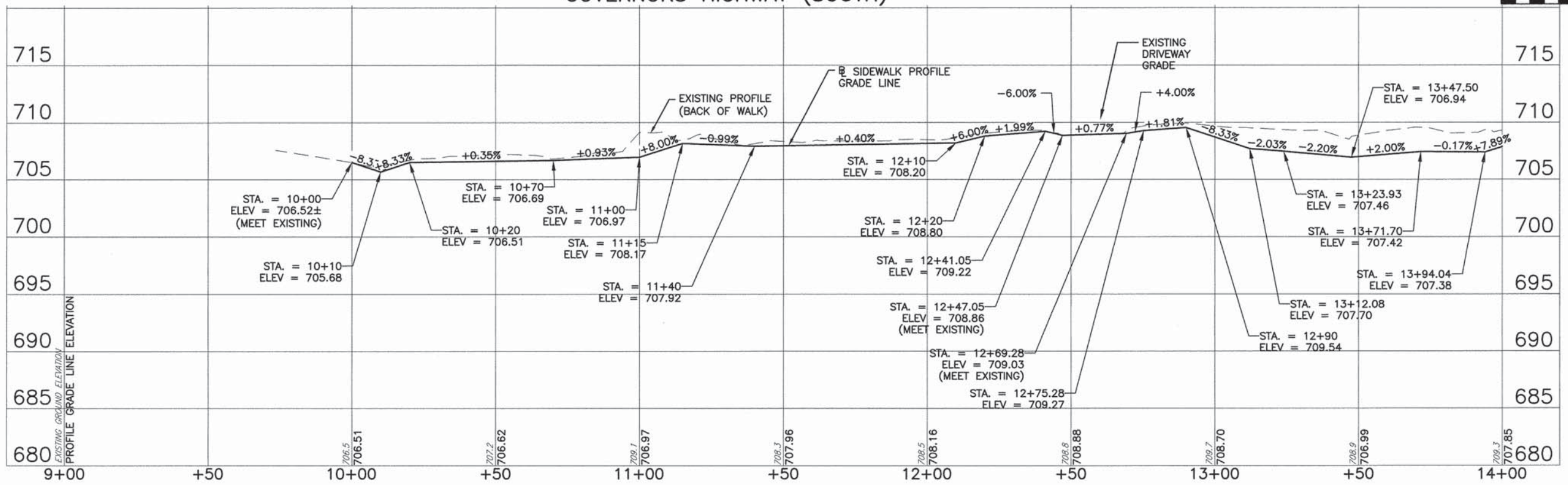


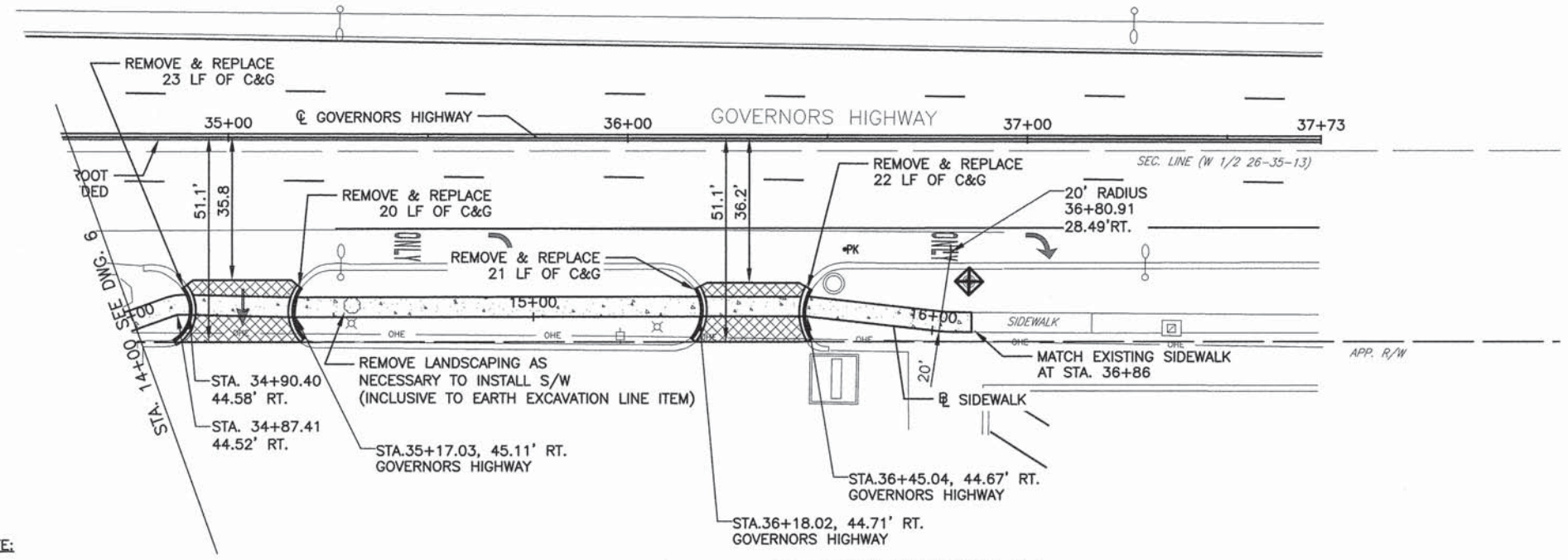
NOTE:

1. CONTRACTOR REQUIRED TO SATISFY THE CURRENT A.D.A. CRITERIA FOR SIDEWALK CROSS SLOPES AND CURB RAMP LONGITUDINAL SLOPES, AS WELL AS PROPER PLACEMENT OF DETECTABLE WARNING FIELDS. STANDARD DETAILS FOR CURB RAMP HAVE BEEN PROVIDED IN THE CONSTRUCTION DETAILS IN THE BACK OF THE PLANS.
2. ALL SIDEWALK IS 5' WIDE WITH 20' INSIDE RADII AT ALL BEND LOCATIONS UNLESS SPECIFIED DIFFERENTLY ON THE PLANS.
3. GRADE BREAKS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE SIDEWALK RUN.

| | | | |
|--|--|--|-------------------------|
| | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION | | DETECTABLE WARNING |
| | CLASS D PATCH, TYPE IV, 6" | | MANHOLES TO BE ADJUSTED |
| | AGG. BASE COURSE, 6" & HMA DRIVEWAY PAVEMENT, 6" | | TREE STUMP REMOVAL |
| | PCC CURB & GUTTER, B-6.24 | | INLET PROTECTION |

GOVERNORS HIGHWAY (SOUTH)



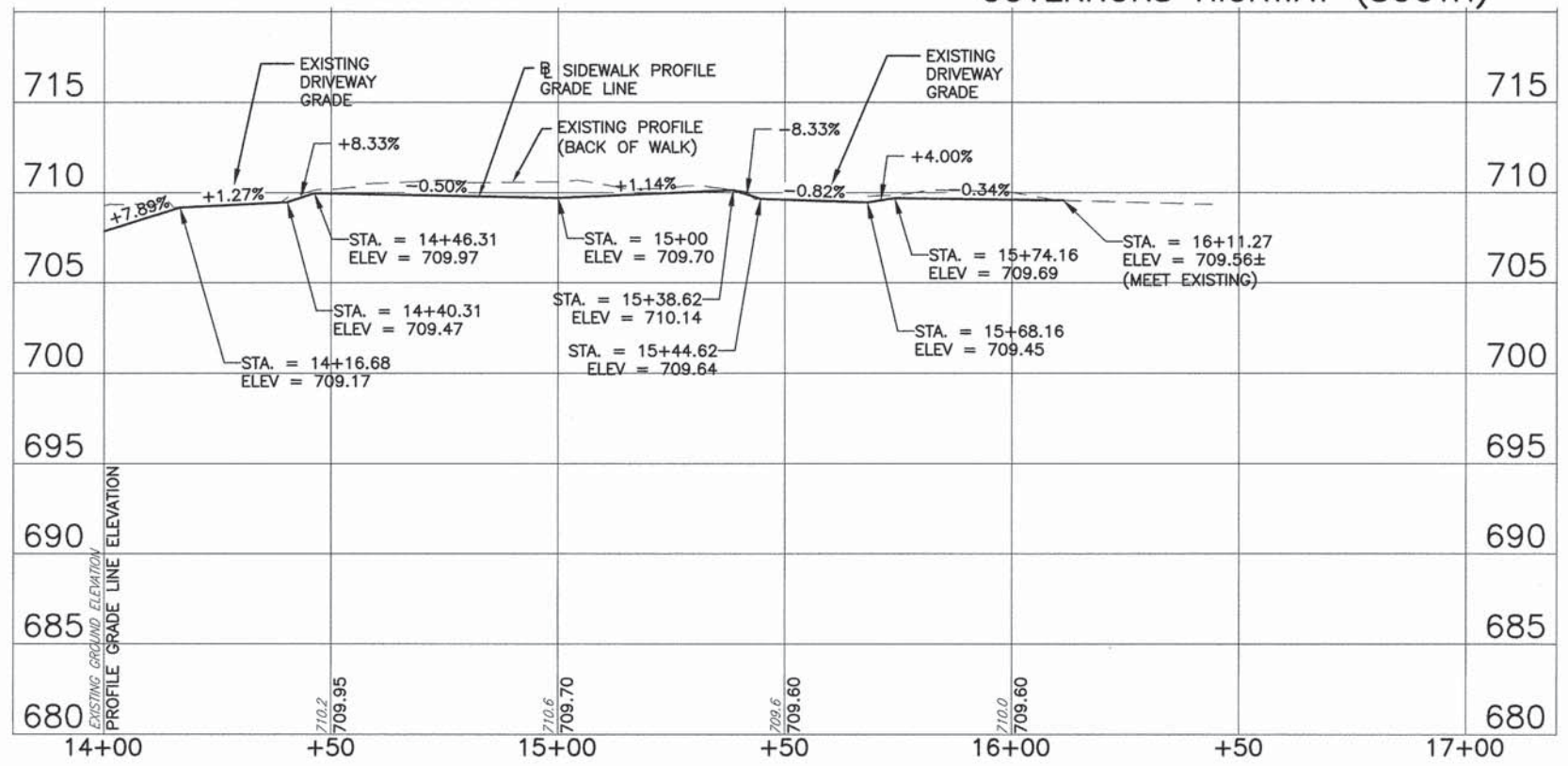


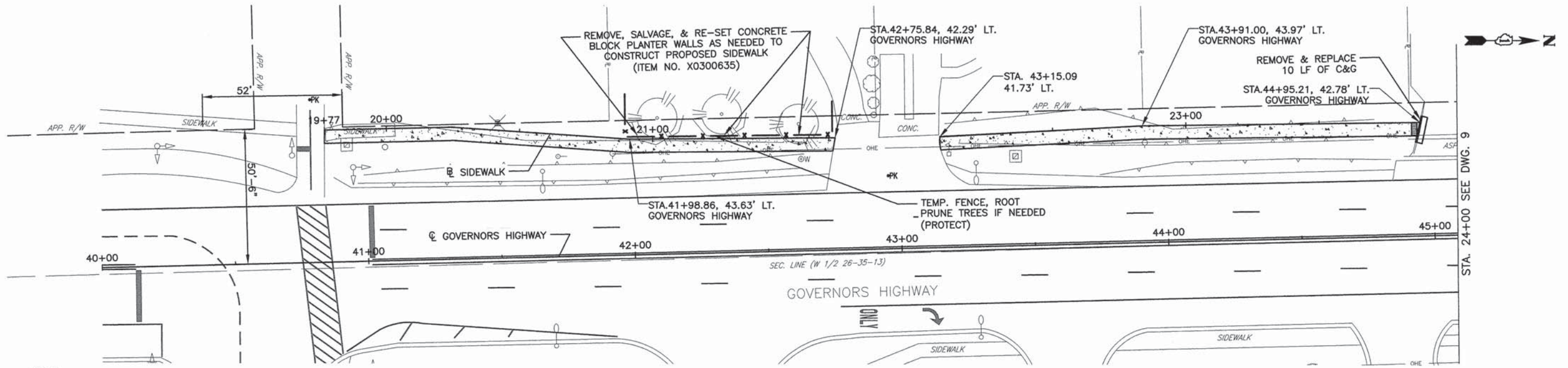
NOTE:

1. CONTRACTOR REQUIRED TO SATISFY THE CURRENT A.D.A. CRITERIA FOR SIDEWALK CROSS SLOPES AND CURB RAMP LONGITUDINAL SLOPES, AS WELL AS PROPER PLACEMENT OF DETECTABLE WARNING FIELDS. STANDARD DETAILS FOR CURB RAMP HAVE BEEN PROVIDED IN THE CONSTRUCTION DETAILS IN THE BACK OF THE PLANS.
2. ALL SIDEWALK IS 5' WIDE WITH 20' INSIDE RADII AT ALL BEND LOCATIONS UNLESS SPECIFIED DIFFERENTLY ON THE PLANS.
3. GRADE BREAKS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE SIDEWALK RUN.

| | | | |
|--|--|--|-----------------------------------|
| | AGG. BASE COURSE, 4" & PCC SIDEWALK, 5" (W/ GEOGRID) | | DETECTABLE WARNING |
| | CLASS D PATCH, TYPE IV, 6" | | STRUCTURE ADJUST |
| | AGG. BASE COURSE, 6" & HMA DRIVEWAY PAVEMENT, 6" | | TREE STUMP REMOVAL |
| | PCC CURB & GUTTER, B-6.24 | | INLET PROTECTION |
| | | | TBRBO - TO BE RELOCATED BY OTHERS |

GOVERNORS HIGHWAY (SOUTH)



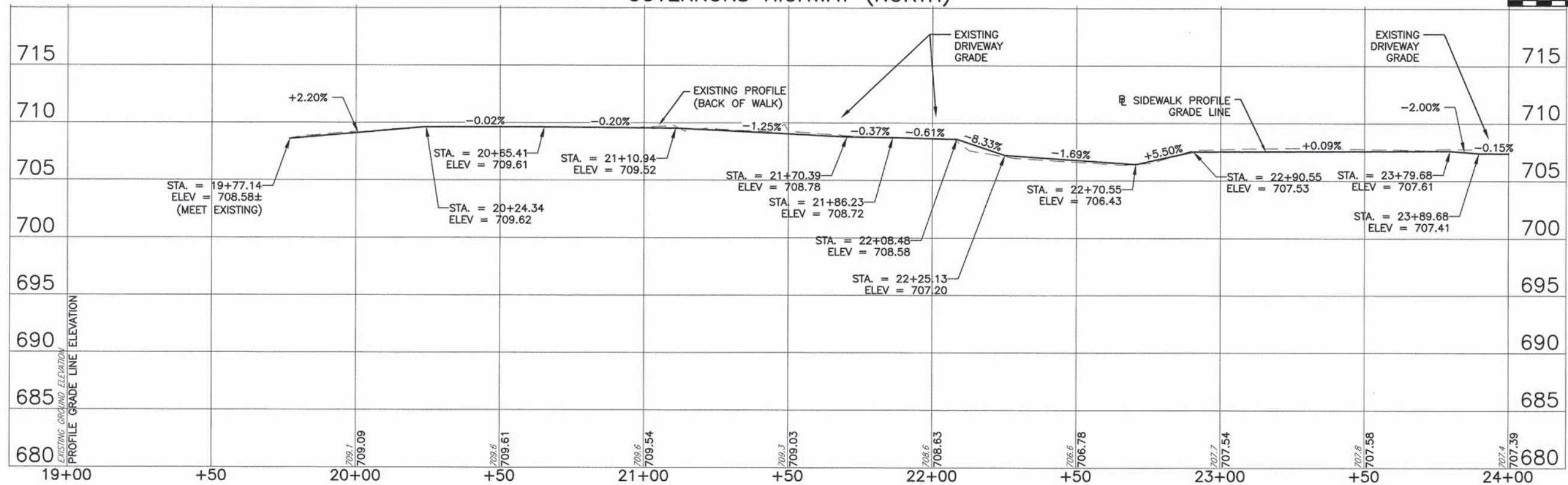


NOTE:

1. CONTRACTOR REQUIRED TO SATISFY THE CURRENT A.D.A. CRITERIA FOR SIDEWALK CROSS SLOPES AND CURB RAMP LONGITUDINAL SLOPES, AS WELL AS PROPER PLACEMENT OF DETECTABLE WARNING FIELDS. STANDARD DETAILS FOR CURB RAMP HAVE BEEN PROVIDED IN THE CONSTRUCTION DETAILS IN THE BACK OF THE PLANS.
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| | AGG. BASE COURSE, 4" & PCC SIDEWALK, 5" (W/GEOGRID) | | DETECTABLE WARNING |
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| | PCC CURB & GUTTER, B-6.24 | | INLET PROTECTION |
| | | | TBRBO - TO BE RELOCATED BY OTHERS |

GOVERNORS HIGHWAY (NORTH)



FILE NAME = R0130176 P&P SOUTH.DWG

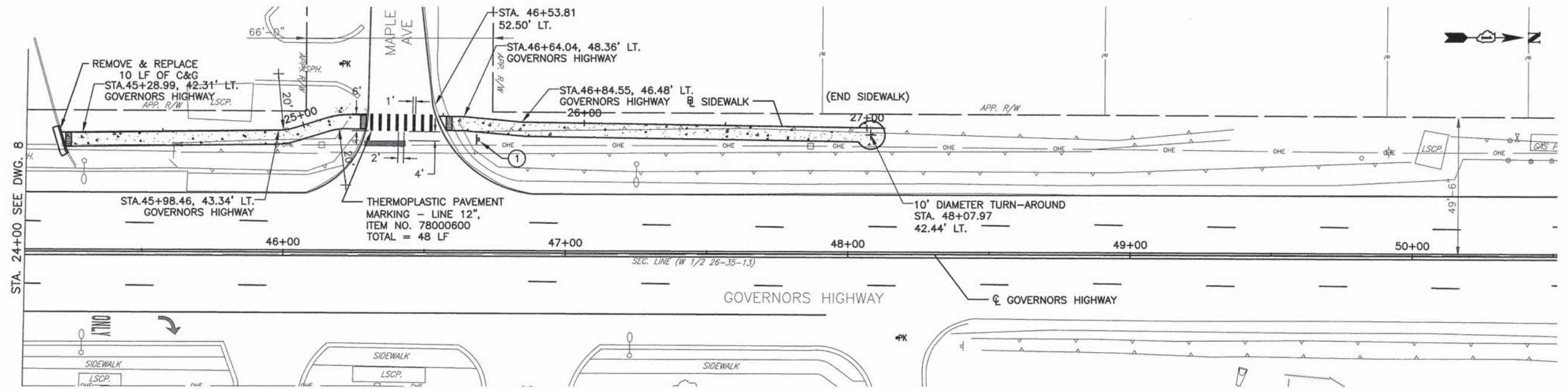
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|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:13 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY WEST PLAN & PROFILE

SCALE: 1" = 20' SHEET NO. 8 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 8 |
| FEDERAL ROAD DISTRICT ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



NOTE:

1. CONTRACTOR REQUIRED TO SATISFY THE CURRENT A.D.A. CRITERIA FOR SIDEWALK CROSS SLOPES AND CURB RAMP LONGITUDINAL SLOPES, AS WELL AS PROPER PLACEMENT OF DETECTABLE WARNING FIELDS. STANDARD DETAILS FOR CURB RAMP HAVE BEEN PROVIDED IN THE CONSTRUCTION DETAILS IN THE BACK OF THE PLANS.
2. ALL SIDEWALK IS 5' WIDE WITH 20' INSIDE RADII AT ALL BEND LOCATIONS UNLESS SPECIFIED DIFFERENTLY ON THE PLANS.
3. GRADE BREAKS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE SIDEWALK RUN.

| | | | |
|--|--|--|-----------------------------------|
| | AGG. BASE COURSE, 4" & PCC SIDEWALK, 5" (W/GEGRID) | | DETECTABLE WARNING |
| | CLASS D PATCH, TYPE IV, 6" | | STRUCTURE ADJUST |
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| | PCC CURB & GUTTER, B-6.24 | | INLET PROTECTION |
| | | | TBRBO - TO BE RELOCATED BY OTHERS |

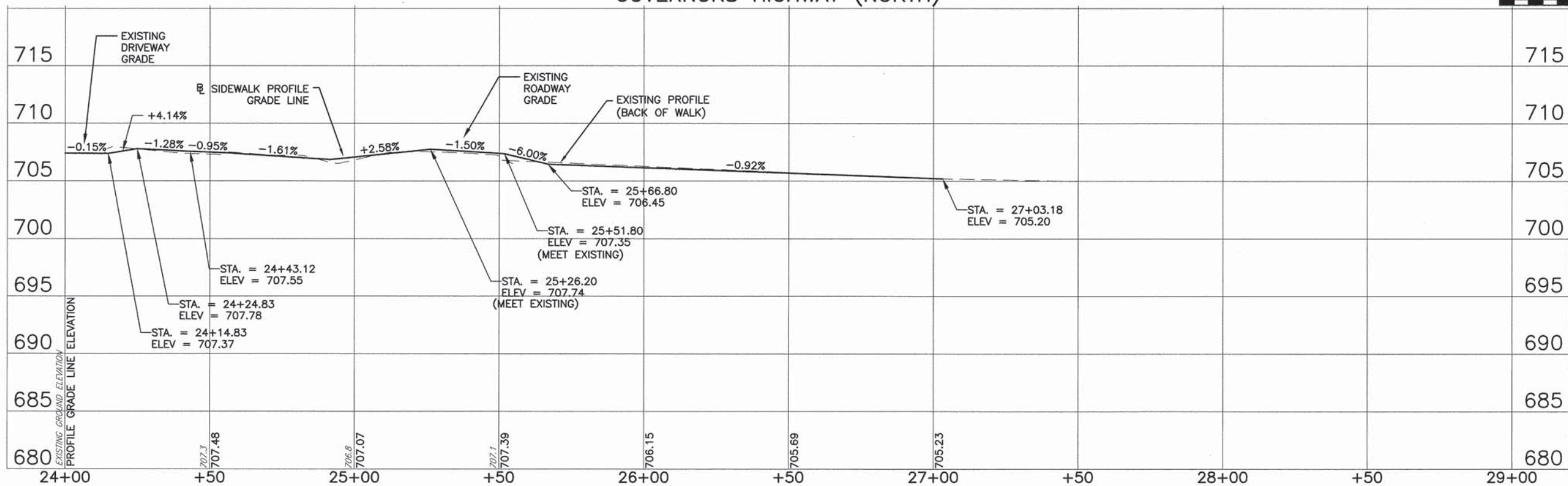
KEY NOTES:

1. INSTALL CUSTOM "SIDEWALK ENDS 150 FT" SIGN (SHOWN BELOW):



BOARDER: BLACK
 LETTERS: BLACK, SIZE 3C, SERIES 2000 STANDARD ALPHABETS
 SIGN SIZE: 24" X 24"
 SIGN BACKGROUND COLOR: YELLOW (RETROREFLECTIVE)
 NOTES: SIMILAR STYLE/LAYOUT TO MUTCD SIGN W8-13

GOVERNORS HIGHWAY (NORTH)



FILE NAME = R0130176 P&P SOUTH.DWG

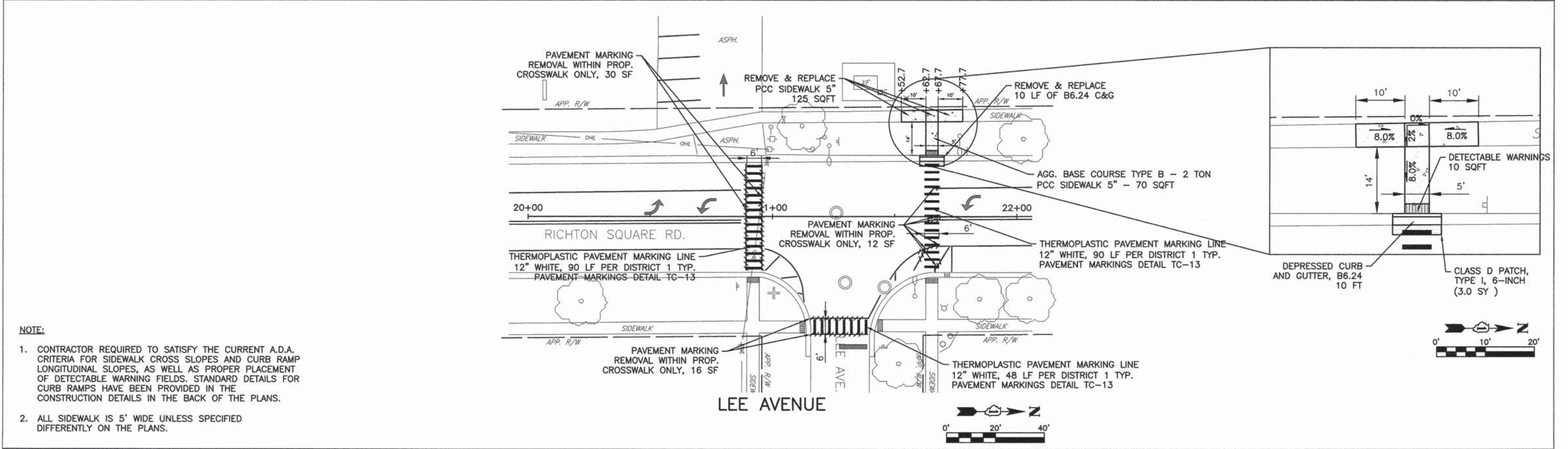
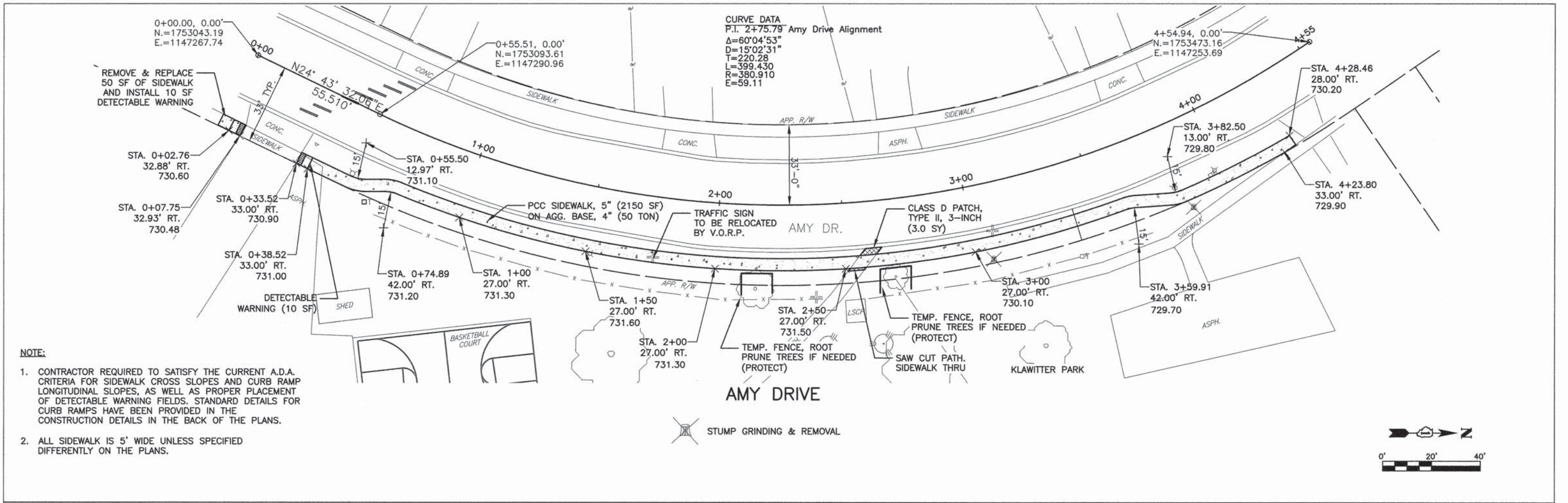
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|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:13 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

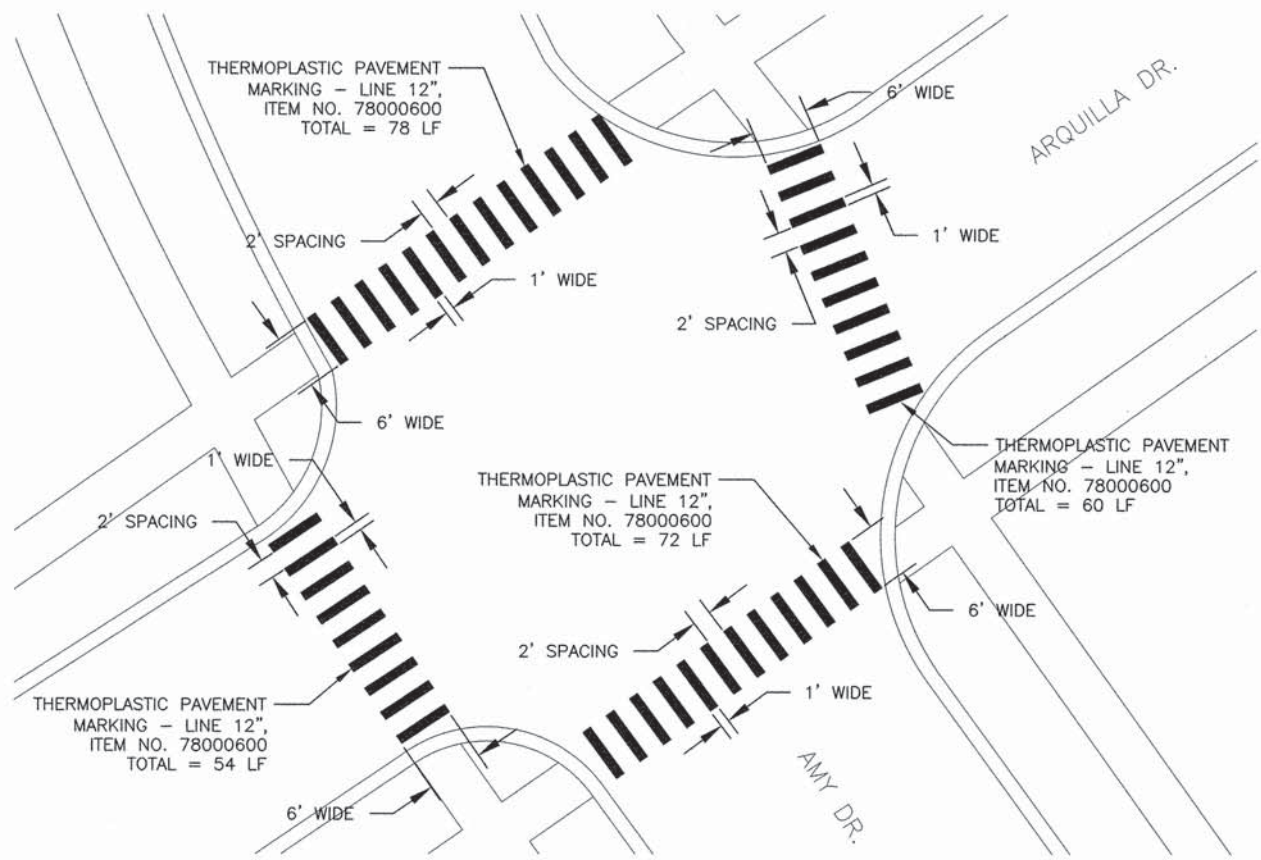
GOVERNORS HIGHWAY WEST PLAN & PROFILE

SCALE: 1" = 20' SHEET NO. 9 OF 28 SHEETS STA. TO STA.

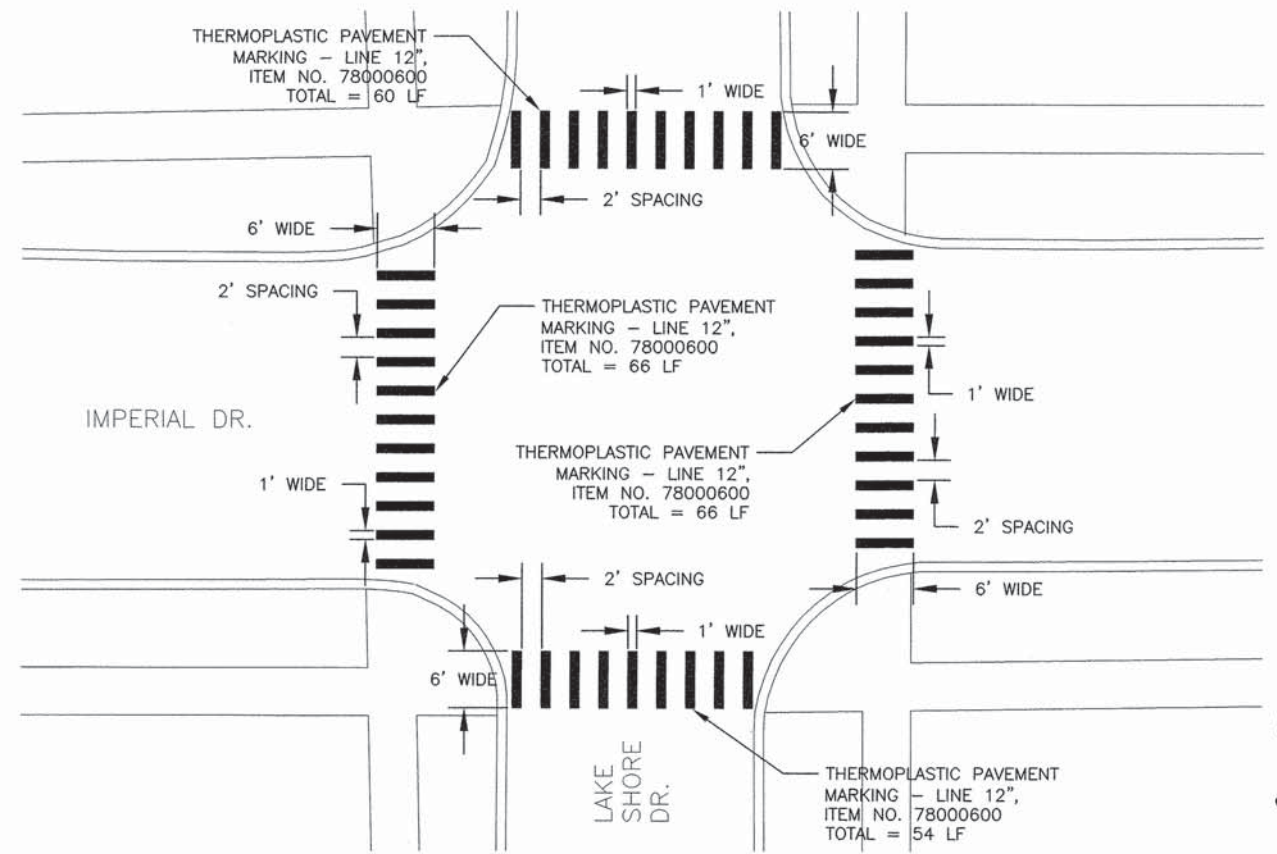
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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 9 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |



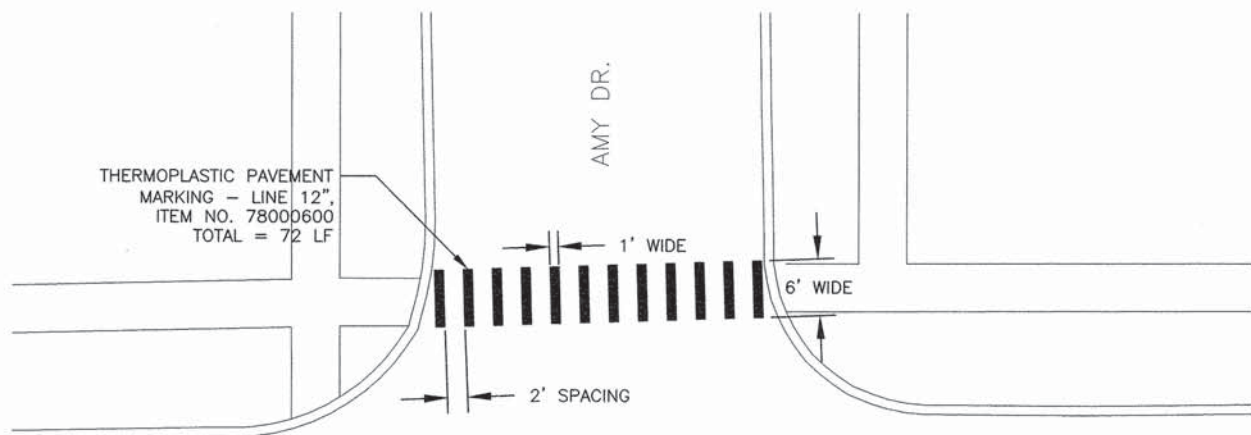
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|---|----------------------------------|----------------------|----------------------|---|--|---------------------------|--------------|--------------------|----------------|--------|--------------|-----------|--|
| FILE NAME = R0130176-PLANSHEETS.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | AMY DRIVE & LEE AVENUE PLAN | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - BBUTTERFIELD | REVISED - | | SCALE: VARIES | SHEET NO. 10 OF 28 SHEETS | STA. TO STA. | N/A | 15-00054-00-SW | COOK | 28 | 10 | |
| | | CHECKED - RNORDMEYER | REVISED - | | | | | | | | | | |
| | | DATE - 10/08/2015 | REVISED - | | | | | | | | | | |
| | | | | | | | | CONTRACT NO. 61C58 | | | | | |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | | | | | | | | | | |



AMY DRIVE & ARQUILLA DRIVE



LAKE SHORE DRIVE & IMPERIAL DRIVE



AMY DRIVE & IMPERIAL DRIVE

NOTE:

1. ALL THERMOPLASTIC PAVEMENT MARKING LINES SHALL BE INSTALLED IN ACCORDANCE WITH THESE PLANS AND THE LATEST REVISION OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) DISTRICT ONE STANDARD TC-13 - DISTRICT ONE TYPICAL PAVEMENT MARKINGS.

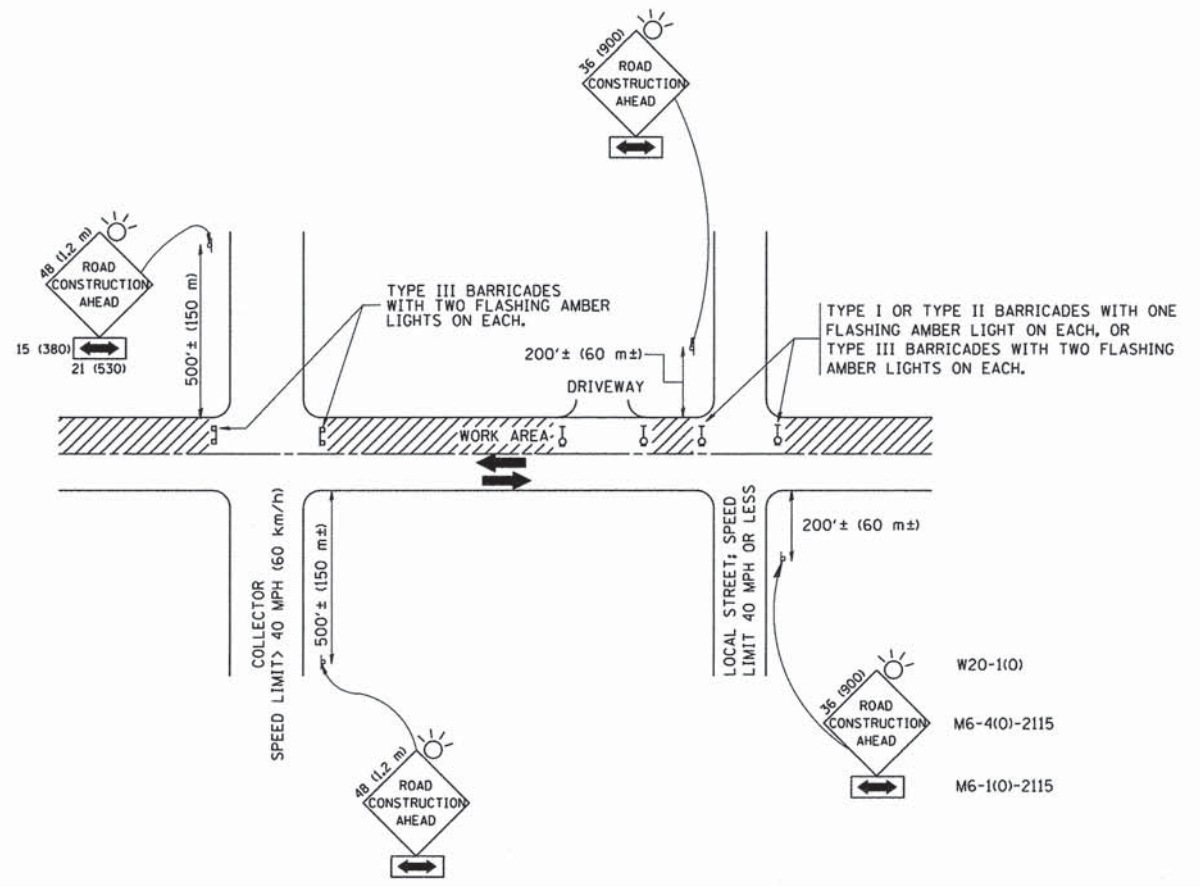
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|--|----------------------------------|----------------------|----------------------|
| FILE NAME = R0130176-STRIPINGLOCATIONS.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| | | DRAWN - BBUTTERFIELD | REVISED - ----- |
| | | CHECKED - RNORMMEYER | REVISED - ----- |
| | | DATE - 10/08/2015 | REVISED - ----- |
| | PLOT SCALE = ----- | | |
| | PLOT DATE = 1/22/2016 11:14 AM | | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADDITIONAL STRIPING LOCATIONS

SCALE: 1"=10' SHEET NO. 11 OF 28 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------|--------------|-----------|
| N/A | 15-00054-00-SW | COOK | 28 | 11 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |
| CONTRACT NO. 61C58 | | | | |



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
 3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

| | | | |
|---------------------------------------|-----------------------------|----------------|---------------------------------|
| FILE NAME = W:\diststd\22x34\tc10.dgn | USER NAME = geglianobt | DESIGNED - LHA | REVISED - J. OBERLE 10-18-95 |
| | | DRAWN - | REVISED - A. HOUSEH 03-06-96 |
| | PLOT SCALE = 50.0000' / IN. | CHECKED - | REVISED - A. HOUSEH 10-15-96 |
| | PLOT DATE = 1/4/2008 | DATE - 06-89 | REVISED - T. RAMMACHER 01-06-00 |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS | | | |
|---|-------------------------|------|---------|
| SCALE: NONE | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA. |

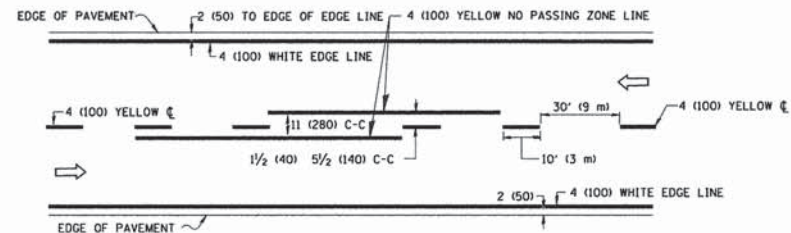
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|---|----------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 12 |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

| | | | |
|--|----------------------------------|----------------------|----------------------|
| FILE NAME = R0130176-GENERAL INFORMATION.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSANIS | REVISED - 01/22/2016 |
| | | DRAWN - BBUTTERFIELD | REVISED - |
| | PLOT SCALE = | CHECKED - RNORDMEYER | REVISED - |
| | PLOT DATE = 1/22/2016 11:4 AM | DATE - 10/08/2015 | REVISED - |

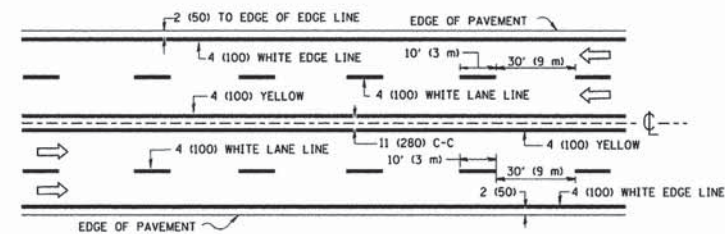
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| DISTRICT 1 STANDARD DRAWING (TC-10) | | | |
|-------------------------------------|---------------------------|------|---------|
| SCALE: ##### | SHEET NO. 12 OF 28 SHEETS | STA. | TO STA. |

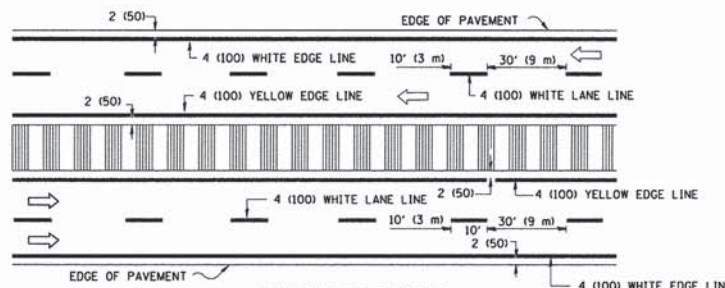
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|---|----------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 12 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |



2-LANE ROADWAY

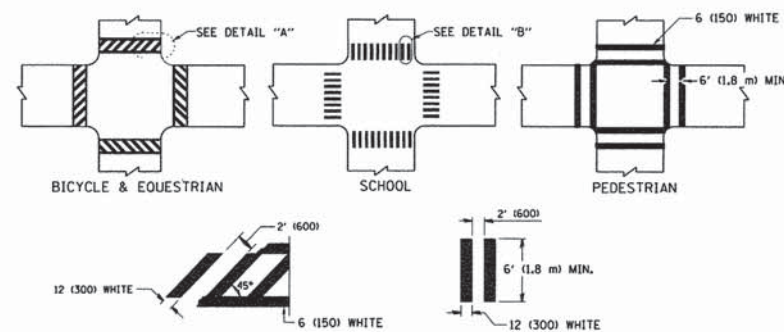


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

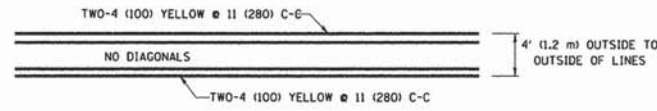
TYPICAL LANE AND EDGE LINE MARKING



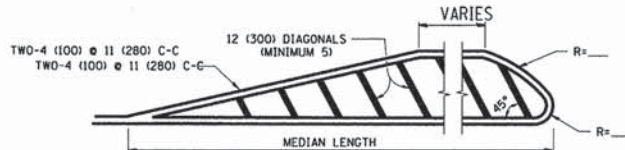
DETAIL "A" DETAIL "B"

TYPICAL CROSSWALK MARKING

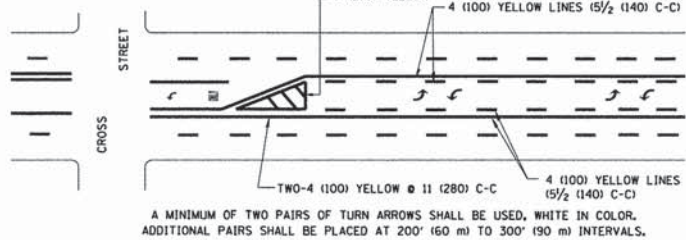
* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



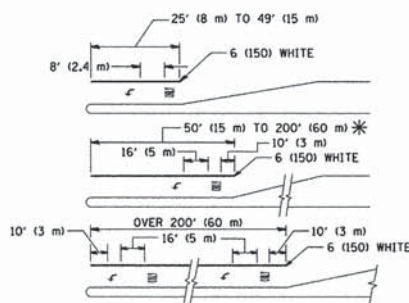
4' (1.2 m) WIDE MEDIANS ONLY



MEDIANS OVER 4' (1.2 m) WIDE

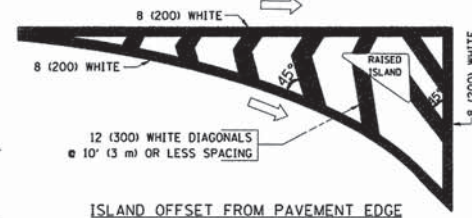


**MEDIAN WITH TWO-WAY LEFT TURN LANE
TYPICAL PAINTED MEDIAN MARKING**

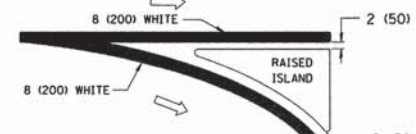


**TYPICAL LEFT (OR RIGHT) TURN LANE
TYPICAL TURN LANE MARKING**

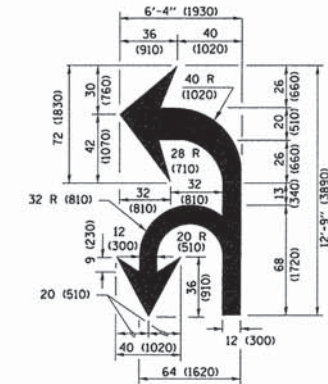
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".



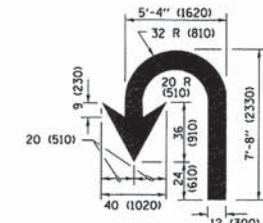
ISLAND OFFSET FROM PAVEMENT EDGE



**ISLAND AT PAVEMENT EDGE
TYPICAL ISLAND MARKING**



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

| D(FT) | SPEED LIMIT |
|-------|-------------|
| 345 | 30 |
| 425 | 35 |
| 500 | 40 |
| 580 | 45 |
| 665 | 50 |
| 750 | 55 |

| TYPE OF MARKING | WIDTH OF LINE | PATTERN | COLOR | SPACING /REMARKS |
|---|--|------------------------------|-----------------------------------|---|
| CENTERLINE ON 2 LANE PAVEMENT | 4 (100) | SKIP-DASH | YELLOW | 10' (3 m) LINE WITH 30' (9 m) SPACE |
| CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT | 2 @ 4 (100) | SOLID | YELLOW | 11 (280) C-C |
| NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS | 4 (100) | SOLID | YELLOW | 5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE |
| LANE LINES | 4 (100) | SKIP-DASH | WHITE | 10' (3 m) LINE WITH 30' (9 m) SPACE |
| DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS) | 5 (125) ON FREEWAYS | SKIP-DASH | WHITE | 2' (600) LINE WITH 6' (1.8 m) SPACE |
| EDGE LINES | 4 (100) | SOLID | YELLOW-LEFT WHITE-RIGHT | OUTLINE MEDIANS IN YELLOW |
| TURN LANE MARKINGS | 6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m)) | SOLID | WHITE | SEE TYPICAL TURN LANE MARKING DETAIL |
| TWO WAY LEFT TURN MARKING | 2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW | SKIP-DASH AND SOLID IN PAIRS | YELLOW WHITE | 10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL |
| CROSSWALK LINES (PEDESTRIAN A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)) | 2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90° | SOLID SOLID SOLID | WHITE WHITE WHITE | NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS. |
| STOP LINES | 24 (600) | SOLID | WHITE | PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE. |
| PAINTED MEDIANS | 2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS | SOLID | YELLOW; WHITE; ONE WAY TRAFFIC | 11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING. |
| GORE MARKING AND CHANNELIZING LINES | 8 (200) WITH 12 (300) DIAGONALS @ 45° | SOLID | WHITE | DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h)) |
| RAILROAD CROSSING | 24 (600) TRANSVERSE LINES; "RR" 15' (4.5 m) LETTERS; 16 (400) LINE FOR "X" | SOLID | WHITE | SEE STATE STANDARD 780001 AREA OF "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²) |
| SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8') | 12 (300) @ 45° | SOLID | WHITE - RIGHT YELLOW - LEFT | 50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h)) |
| U TURN ARROW | SEE DETAIL | SOLID | WHITE | 16.3 SF |
| 2 ARROW COMBINATION LEFT AND U TURN | SEE DETAIL | SOLID | WHITE | 30.4 SF |

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

| | | | |
|---|-----------------------------|------------------|-------------------------------|
| FILE NAME = p:\11\84\EBID\INTEG.11\inois.gov\PIDOT\Documents\DOT Offices\District 1\Projects\Dist1\DRAWN\CADData\CADsheets\tci3.dgn | USER NAME = jiszekr | DESIGNED - EVERS | REVISED - T. RAMMACH 10-27-94 |
| | PLOT SCALE = 50.0000' / in. | CHECKED - | REVISED - C. JUCIUS 09-09-09 |
| | PLOT DATE = 12/21/2015 | DATE - 03-19-90 | REVISED - C. JUCIUS 07-01-13 |
| | | | REVISED - C. JUCIUS 12-21-15 |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
TYPICAL PAVEMENT MARKINGS**

| | | | | |
|---------------------------|---------|--------|--------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | TC-13 | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

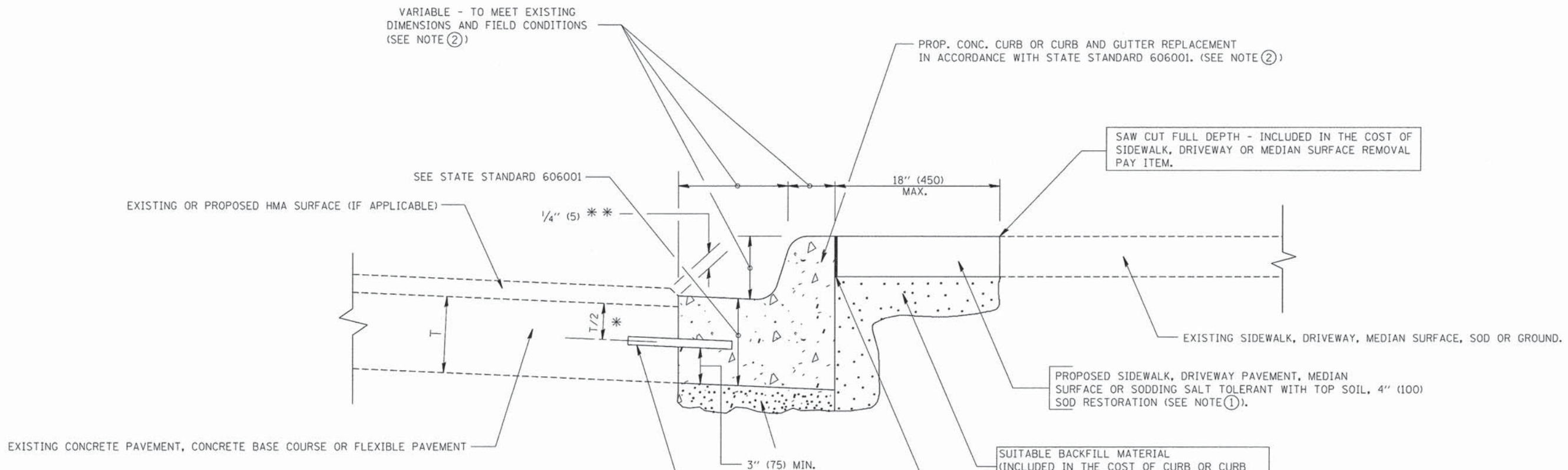
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| FILE NAME = RM130176-GENERAL INFORMATION | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSANIS | REVISED - 01/22/2016 |
| | PLOT SCALE = ---- | DRAWN - BBUTTERFIELD | REVISED - ---- |
| | PLOT DATE = 1/22/2016 11:14 AM | CHECKED - RNORDMEYER | REVISED - ---- |
| | | DATE - 10/08/2015 | REVISED - ---- |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 1 STANDARD DRAWING (TC-13)

| | | | | |
|---|----------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 13 |
| CONTRACT NO. | | | 61C58 | |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |

SCALE: ##### SHEET NO. 13 OF 28 SHEETS STA. TO STA.



- * 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
 - * * IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.
- NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.
SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY.
- ② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED
- ③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.
- ④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.
- ⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.
- ⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

- SUITABLE BACKFILL MATERIAL (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT)
- PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)
- UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.
- REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
- REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USUABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE ③).

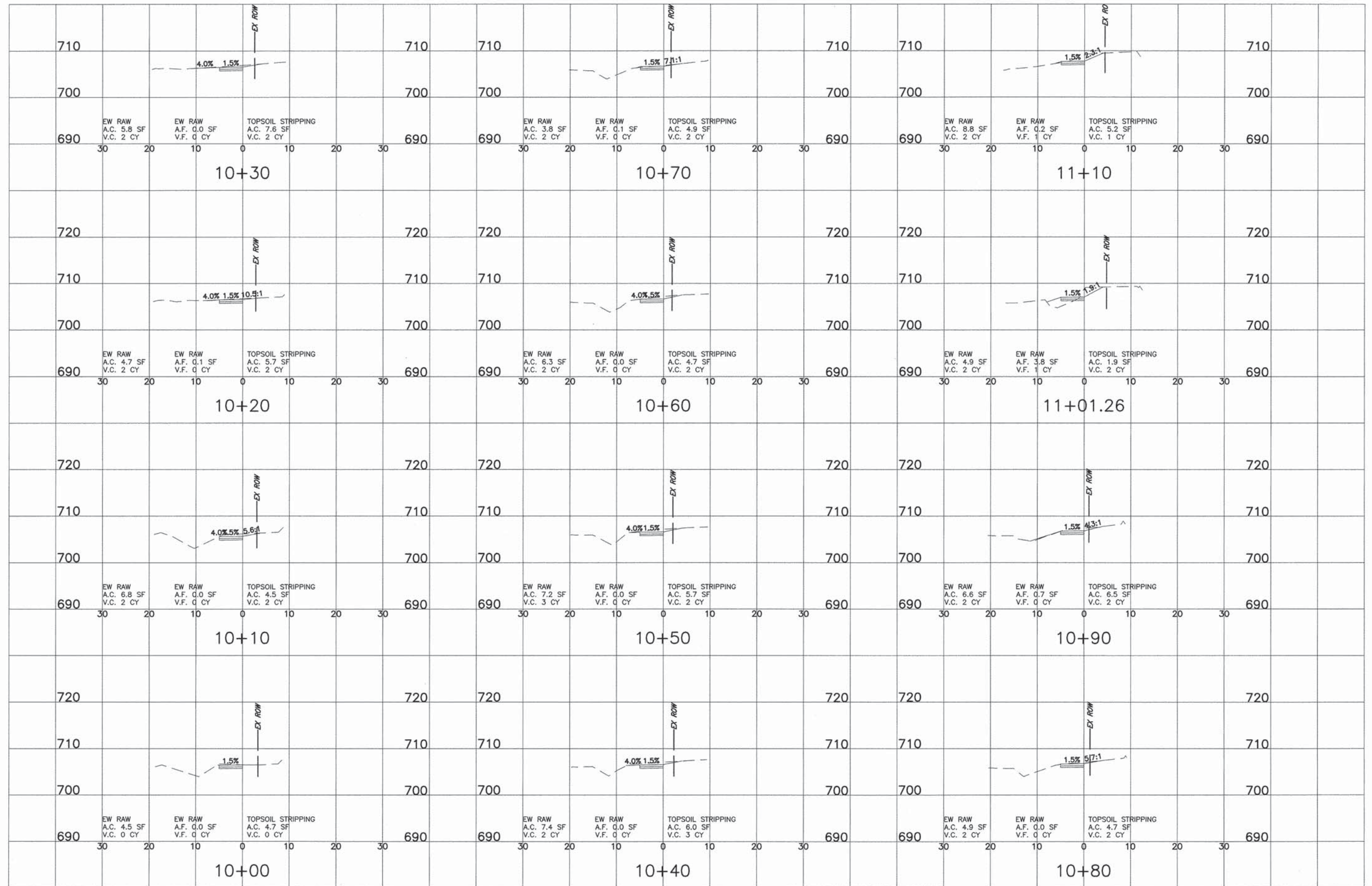
BASIS OF PAYMENT:
THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

| | | | | | | | | | | | |
|-------------|-----------------------|----------------------|-----------------------------|---|--|--|---------|--------|--------------|-----------|--|
| FILE NAME = | USER NAME = drvakosgn | DESIGNED - A. HOUSEH | REVISED - R. SHAH 10-03-96 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - | REVISED - A. ABBAS 03-21-97 | | | SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA. | | | | | |
| | | CHECKED - | REVISED - M. GOMEZ 01-22-01 | | | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | | |
| | | DATE - 03-11-94 | REVISED - R. BORO 12-15-09 | BD600-06 (BD-24) CONTRACT NO. | | | | | | | |

| | | | | | | | | | | | |
|--|----------------------------------|----------------------|----------------------|---|--|---|---------|--------|--------------|-----------|--|
| FILE NAME = R0130176-GENERAL INFORMATION.DWG | USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSJANIS | REVISED - 01/22/2016 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | DISTRICT 1 STANDARD DRAWING (BD-24) | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - BBUTTERFIELD | REVISED - | | | SCALE: ##### SHEET NO. 14 OF 28 SHEETS STA. TO STA. | | | | | |
| | | CHECKED - RNORDMEYER | REVISED - | | | FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | | |
| | | DATE - 10/08/2015 | REVISED - | N/A 15-00054-00-SW COOK 28 14 CONTRACT NO. 61C58 | | | | | | | |



FILE NAME = RM38176-CORRIDOR.DWG

USER NAME = BRETT R. BUTTERFIELD

DESIGNED - TSIANIS

REVISED - 01/22/2016

PLOT SCALE = -----

DRAWN - BBUTTERFIELD

REVISED - -----

PLOT DATE = 1/22/2016 11:14 AM

CHECKED - RNORDMEYER

REVISED - -----

DATE - 10/08/2015

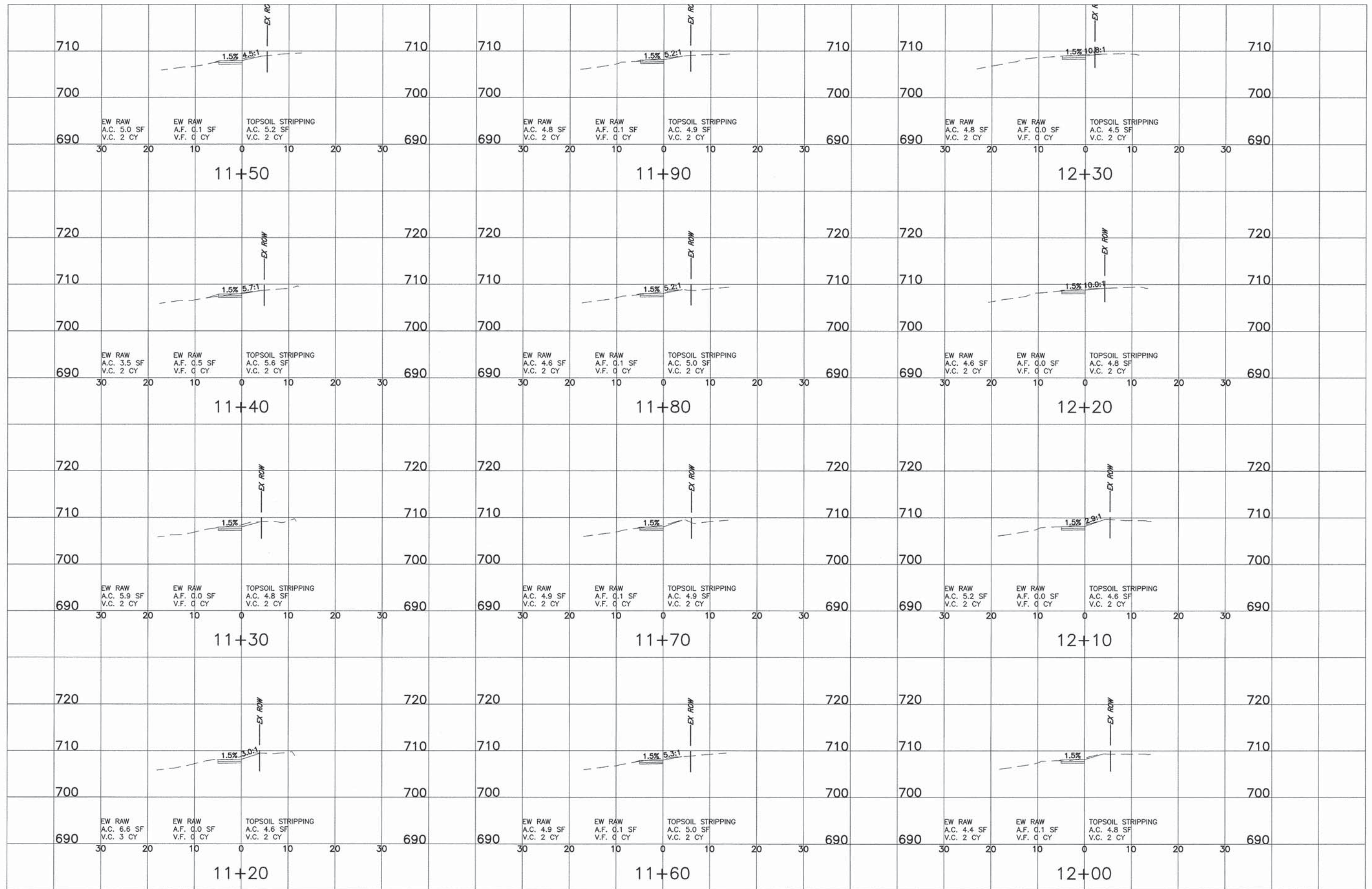
REVISED - -----

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

SCALE: ##### SHEET NO. 15 OF 28 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------|--------------------|-----------|
| N/A | 15-00054-00-SW | COOK | 28 | 15 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



FILE NAME = R0130176-CORRIDOR.DWG

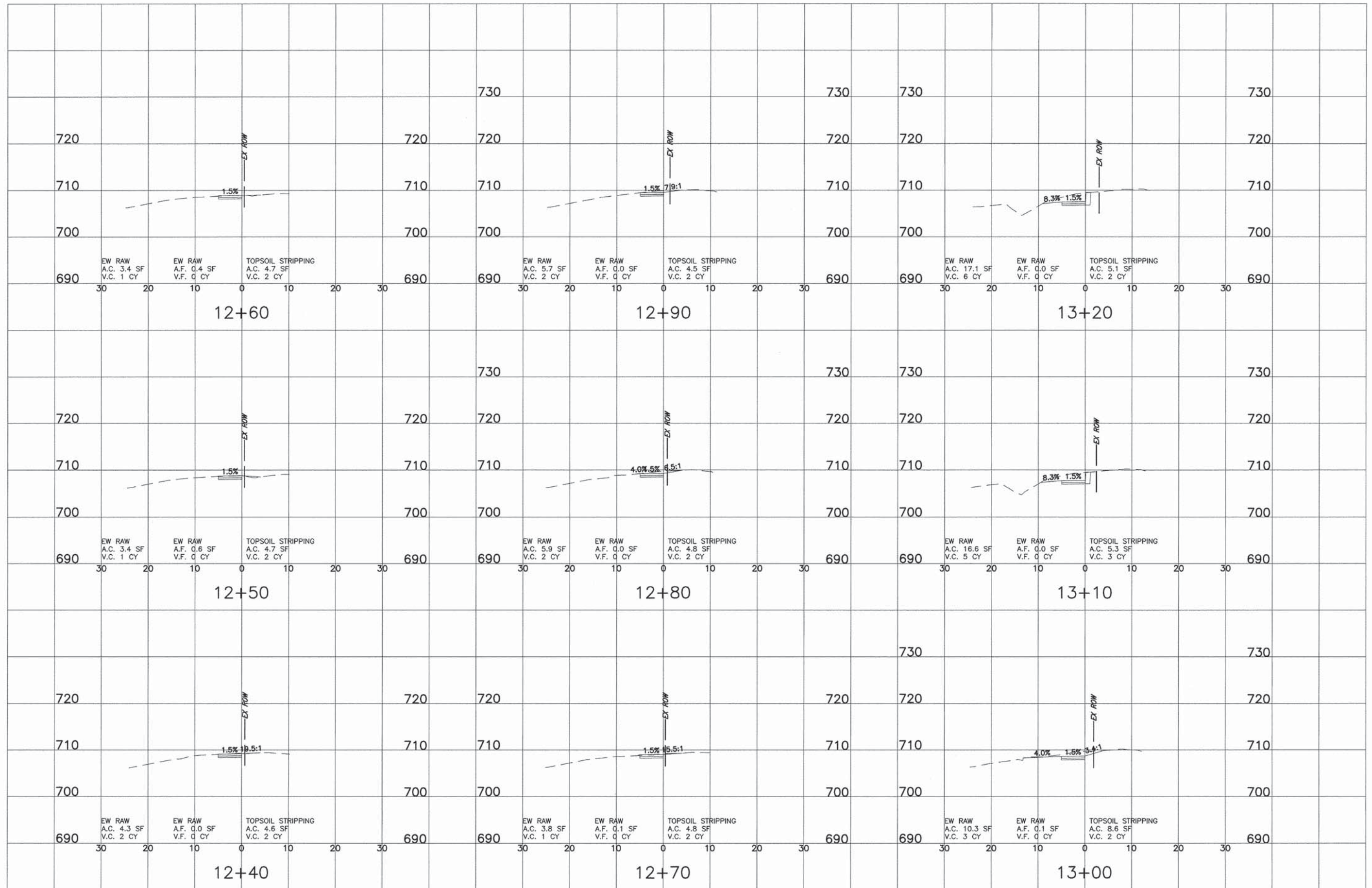
| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ---- | DRAWN - BBUTTERFIELD | REVISED - ---- |
| PLOT DATE = 1/22/2016 11:15 AM | CHECKED - RNORDMEYER | REVISED - |
| | DATE - 10/08/2015 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

SCALE: ##### SHEET NO. 16 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 16 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



FILE NAME = R0130176-CORRIDOR.DWG

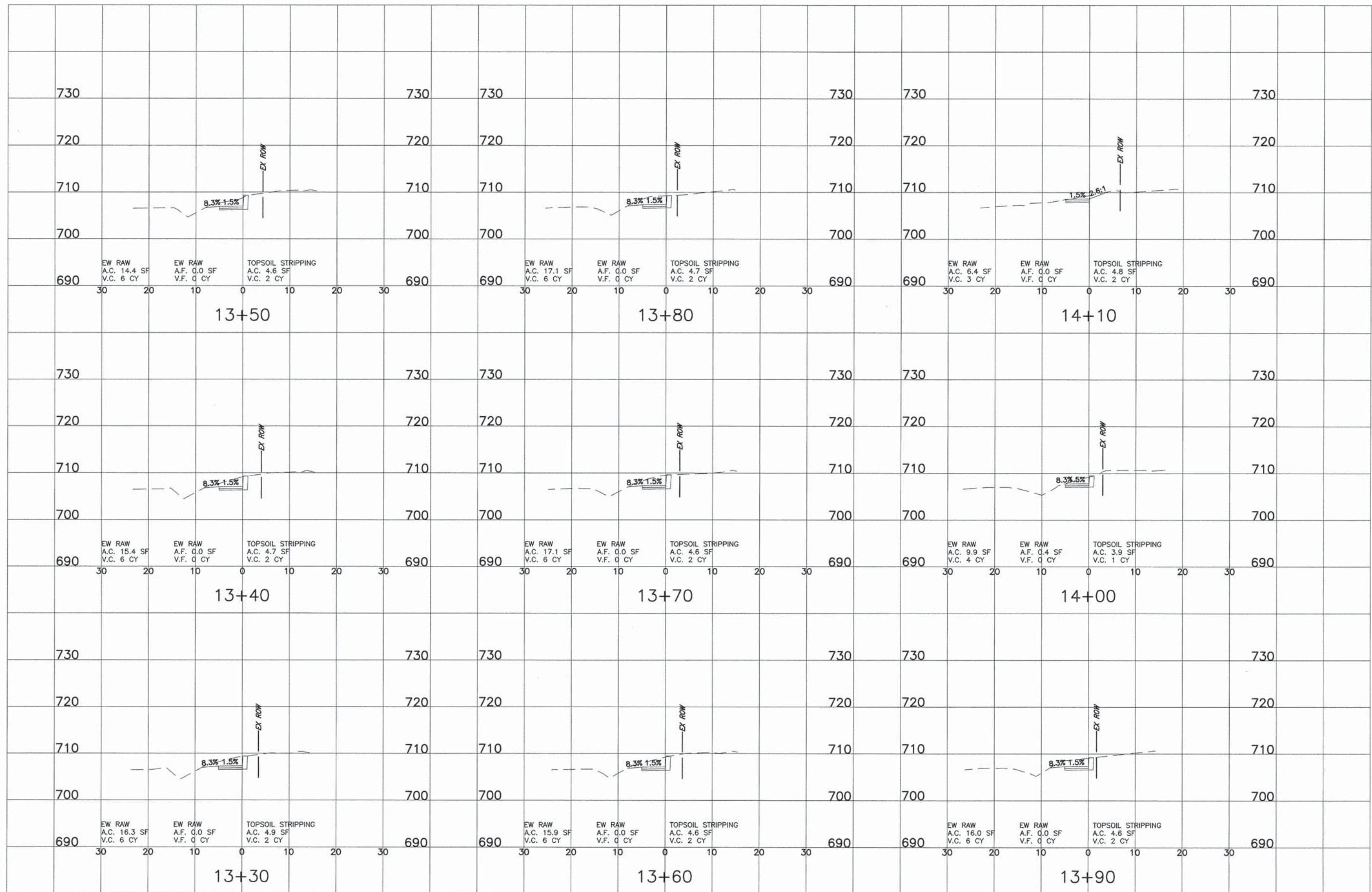
| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:15 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

SCALE: ##### SHEET NO. 17 OF 28 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------|--------------------|-----------|
| N/A | 15-00054-00-SW | COOK | 28 | 17 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C5B | |



FILE NAME = RM130176-CORRIDOR.DWG

USER NAME = BRETT R. BUTTERFIELD

DESIGNED - TSANIS

REVISED - 01/22/2016

PLOT SCALE = ----

DRAWN - BBUTTERFIELD

REVISED - ----

PLOT DATE = 1/22/2016 11:05 AM

CHECKED - RNORDMEYER

REVISED - ----

DATE - 10/08/2015

REVISED - ----

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

F.A.P. RTE.

N/A

SECTION

15-00054-00-SW

COUNTY

COOK

TOTAL SHEETS

28

SHEET NO.

18

FEDERAL ROAD DISTRICT | ILLINOIS | FED. AID PROJECT

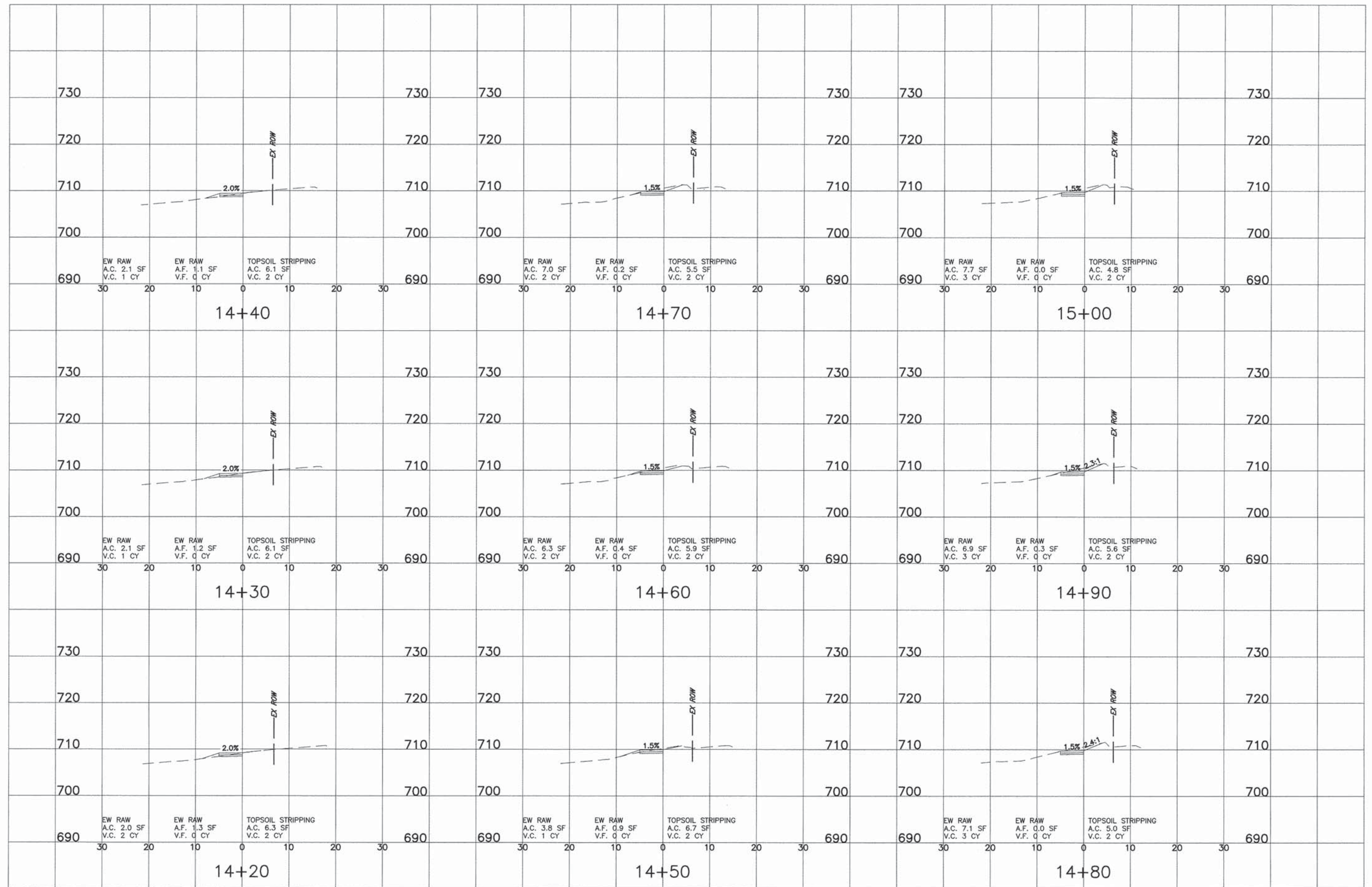
SCALE: #####

SHEET NO. 18 OF 28 SHEETS

STA.

TO STA.

CONTRACT NO. 61C58



FILE NAME = R0130176-CORRIDOR.DWG

| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ---- | DRAWN - BBUTTERFIELD | REVISED - ---- |
| PLOT DATE = 1/22/2016 11:15 AM | CHECKED - RNORDMEYER | REVISED - ---- |
| | DATE - 10/08/2015 | REVISED - ---- |

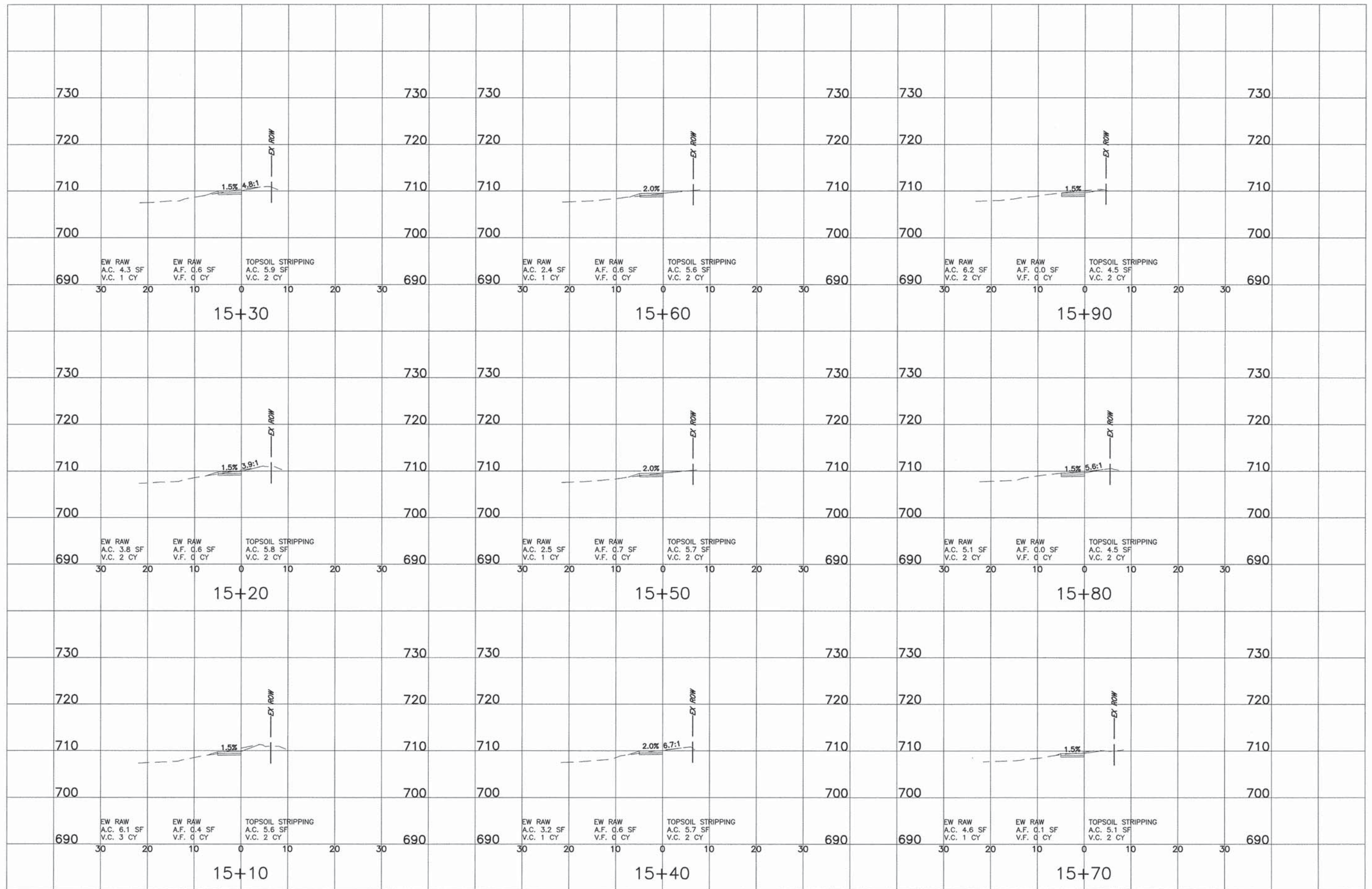
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

| | | | | |
|---|----------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 19 |
| FEDERAL ROAD DISTRICT ILLINOIS FED. AID PROJECT | | | | |

SCALE: ##### | SHEET NO. 19 OF 28 SHEETS | STA. TO STA.

CONTRACT NO. 61C58



FILE NAME = R0130176-CORRIDOR.DWG

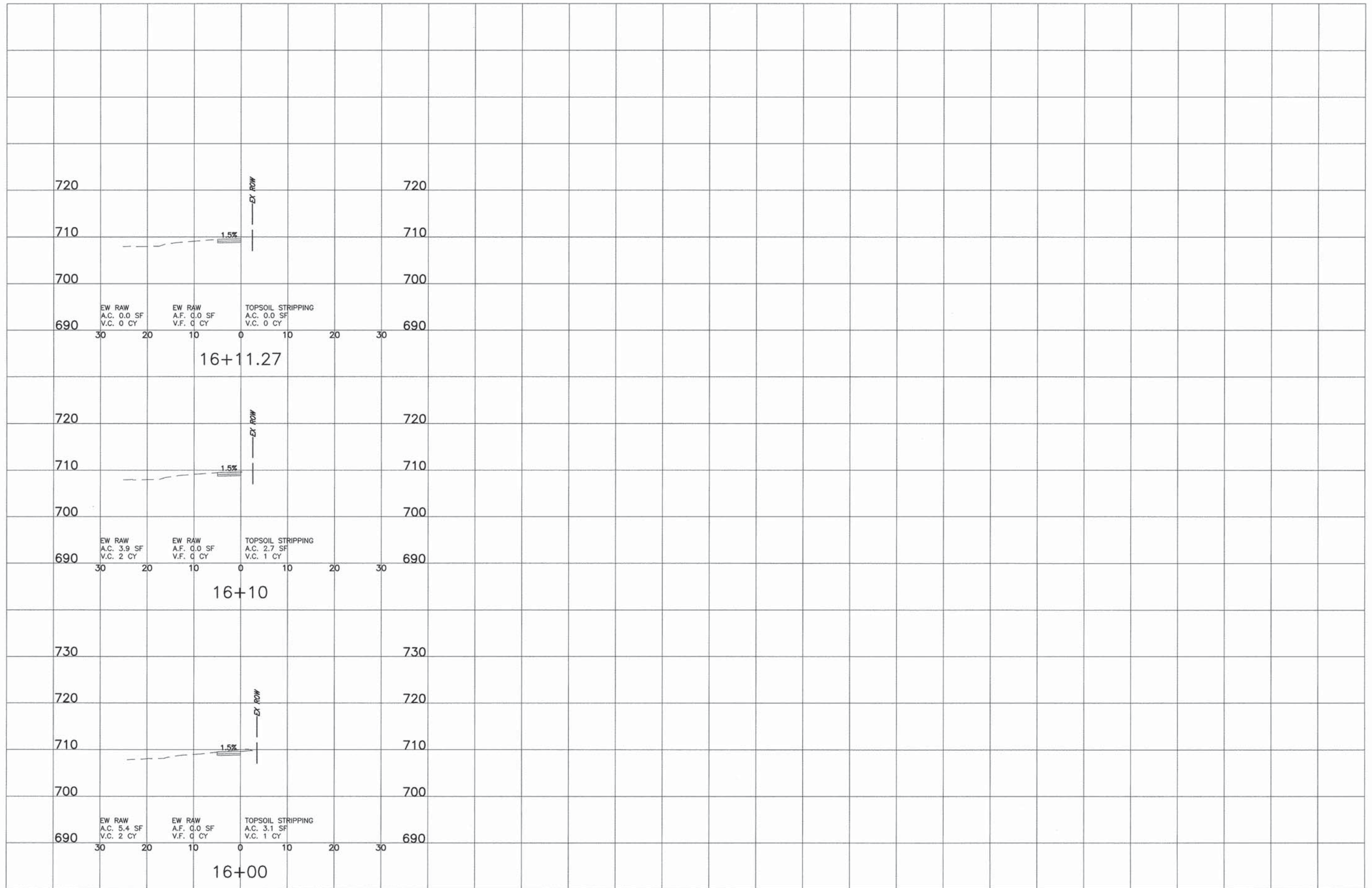
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|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:15 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

SCALE: ##### SHEET NO. 20 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 20 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



FILE NAME = R0130176-CORRIDOR.DWG

USER NAME = BRETT R. BUTTERFIELD

DESIGNED - TSANIS

REVISED - 01/22/2016

PLOT SCALE = -----

DRAWN - BBUTTERFIELD

REVISED - -----

PLOT DATE = 1/22/2016 11:15 AM

CHECKED - RNORDMEYER

REVISED - -----

DATE - 10/08/2015

REVISED - -----

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (E)

F.A.P.
RTE.

SECTION

COUNTY

TOTAL SHEETS

SHEET NO.

N/A

15-00054-00-SW

COOK

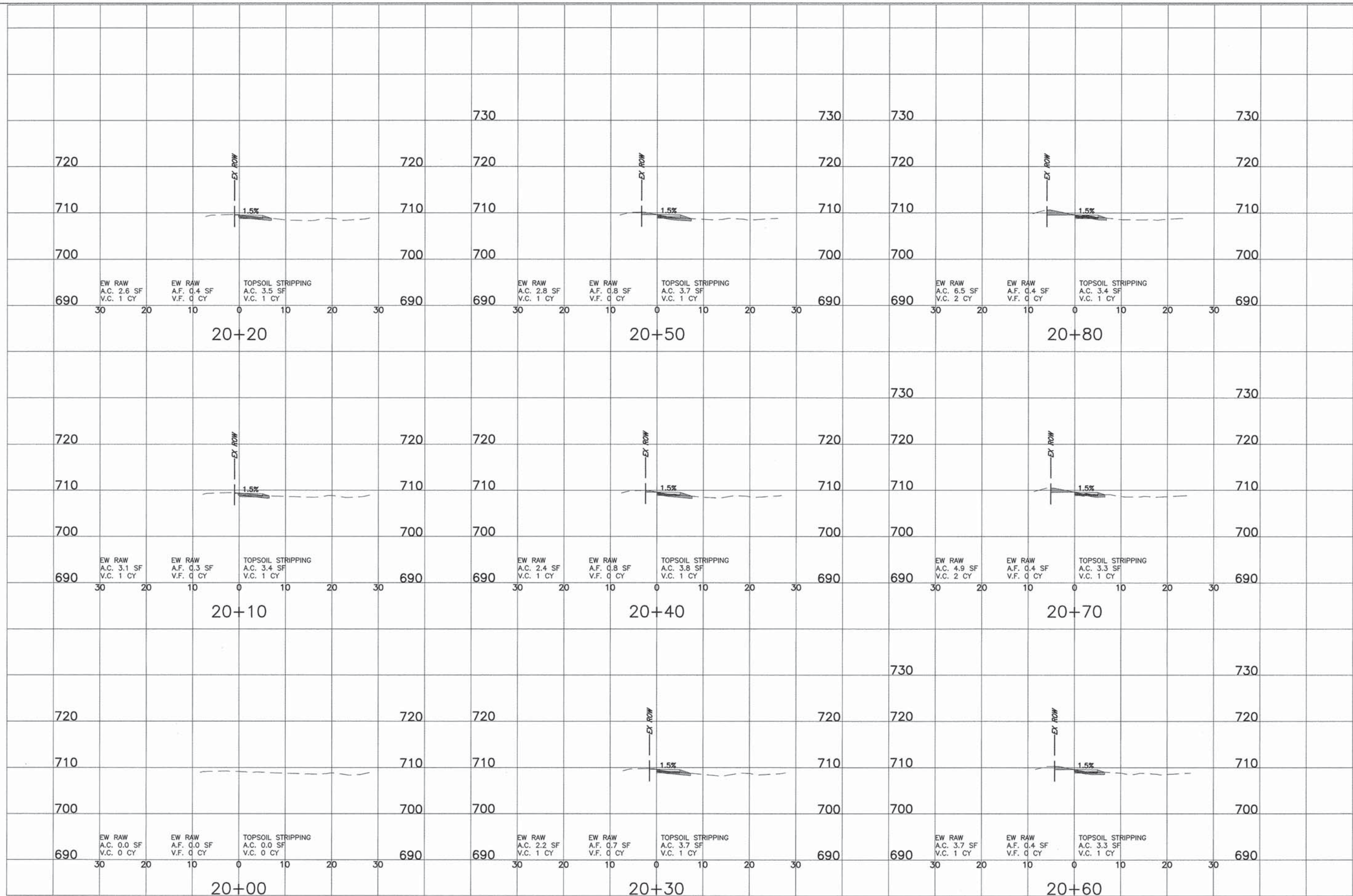
28

21

CONTRACT NO. 61C58

SCALE: ##### | SHEET NO. 21 OF 28 SHEETS | STA. TO STA.

FEDERAL ROAD DISTRICT 1 | ILLINOIS | FED. AID PROJECT



FILE NAME = R0130176-CORRIDOR.DWG

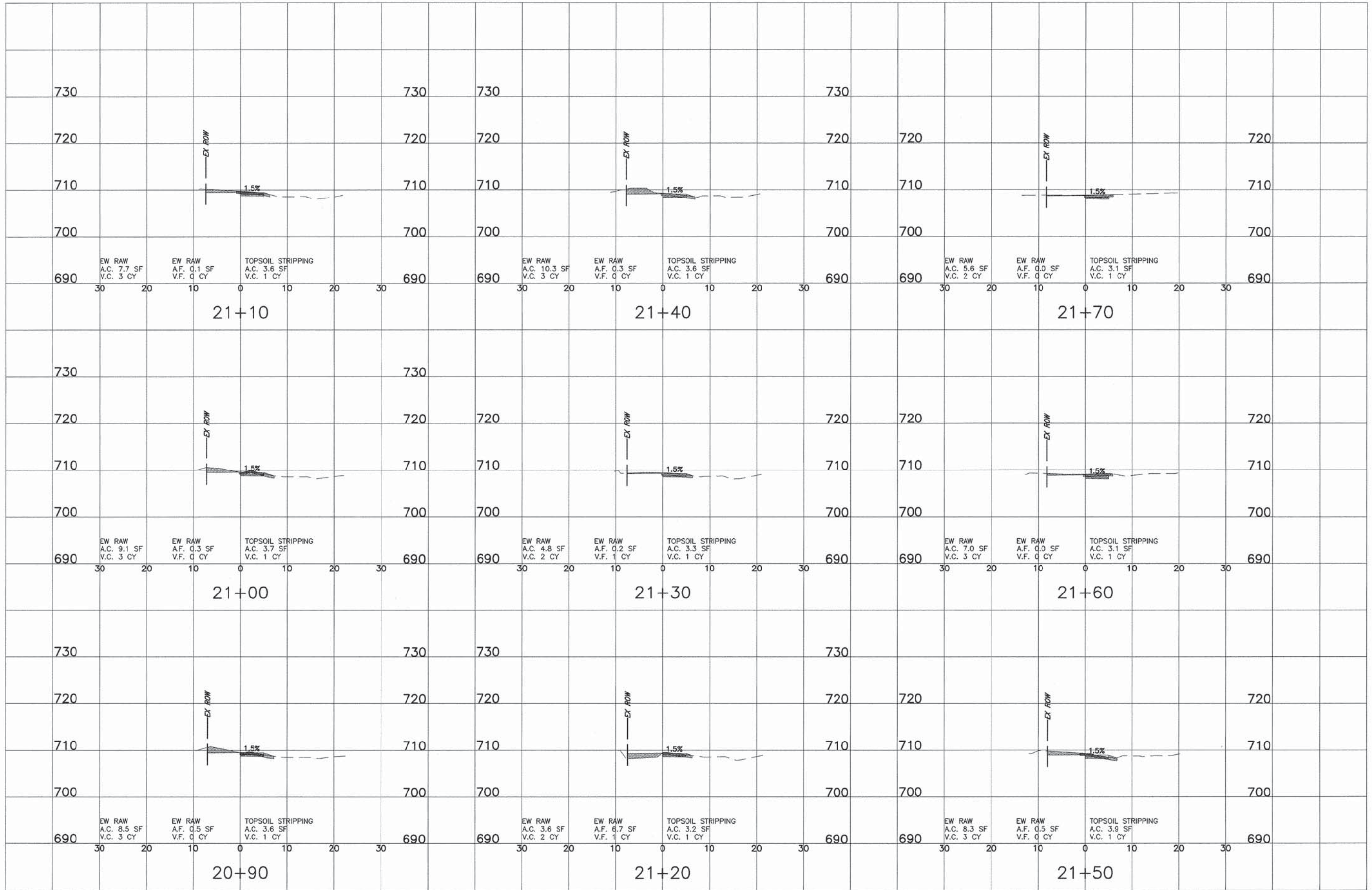
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|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:15 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

SCALE: ##### SHEET NO. 22 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 22 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |
| CONTRACT NO. 61C58 | | | | |



FILE NAME = R0130176-CORRIDOR.DWG

USER NAME = BRETT R. BUTTERFIELD

DESIGNED - TSIANIS

REVISED - 01/22/2016

PLOT SCALE = -----

DRAWN - BBUTTERFIELD

REVISED - -----

PLOT DATE = 1/22/2016 11:45 AM

CHECKED - RNORDMEYER

REVISED - -----

DATE - 10/08/2015

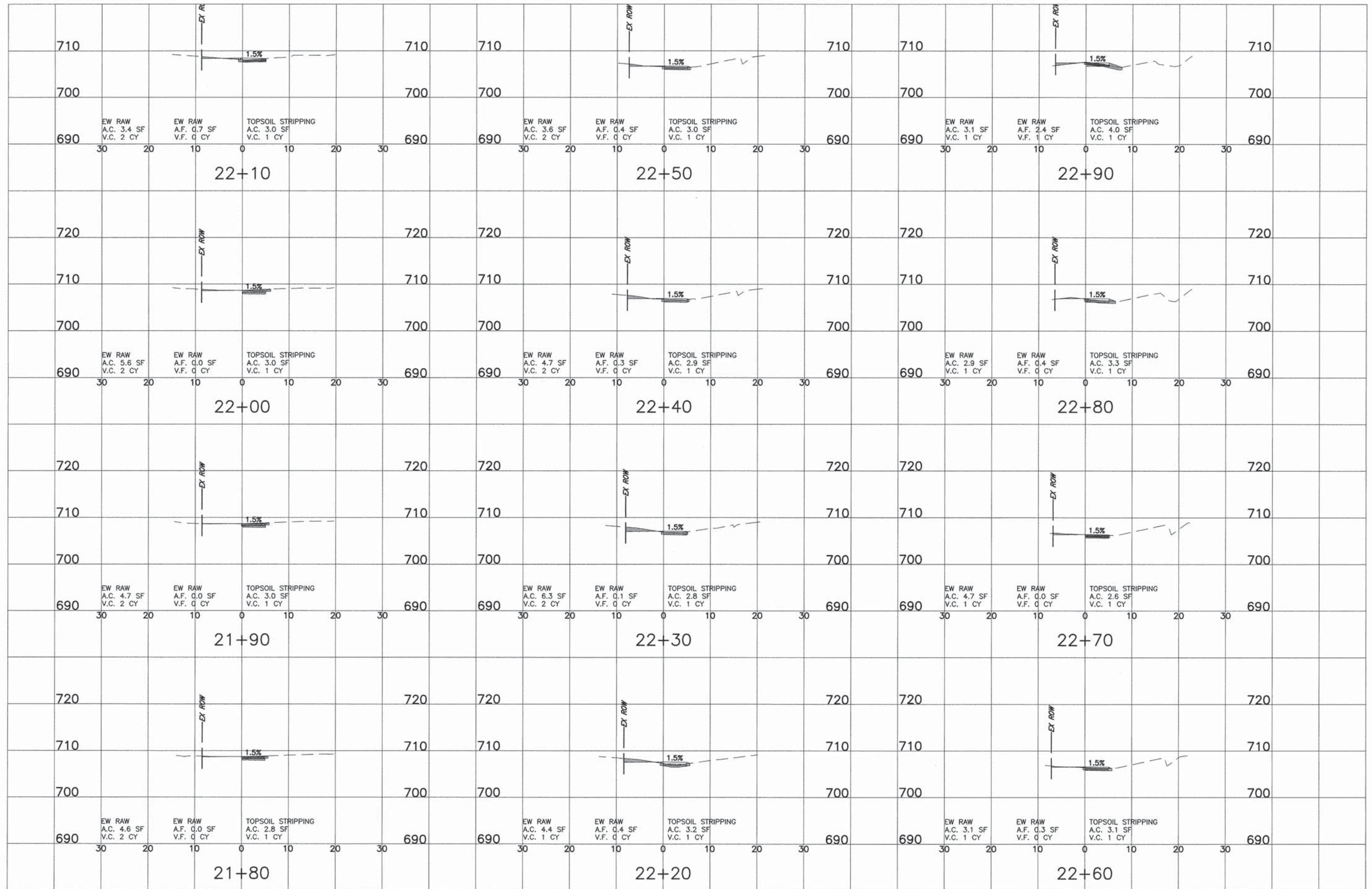
REVISED - -----

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

SCALE: ##### SHEET NO. 23 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 23 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



FILE NAME = R0130176-CORRIDOR.DWG

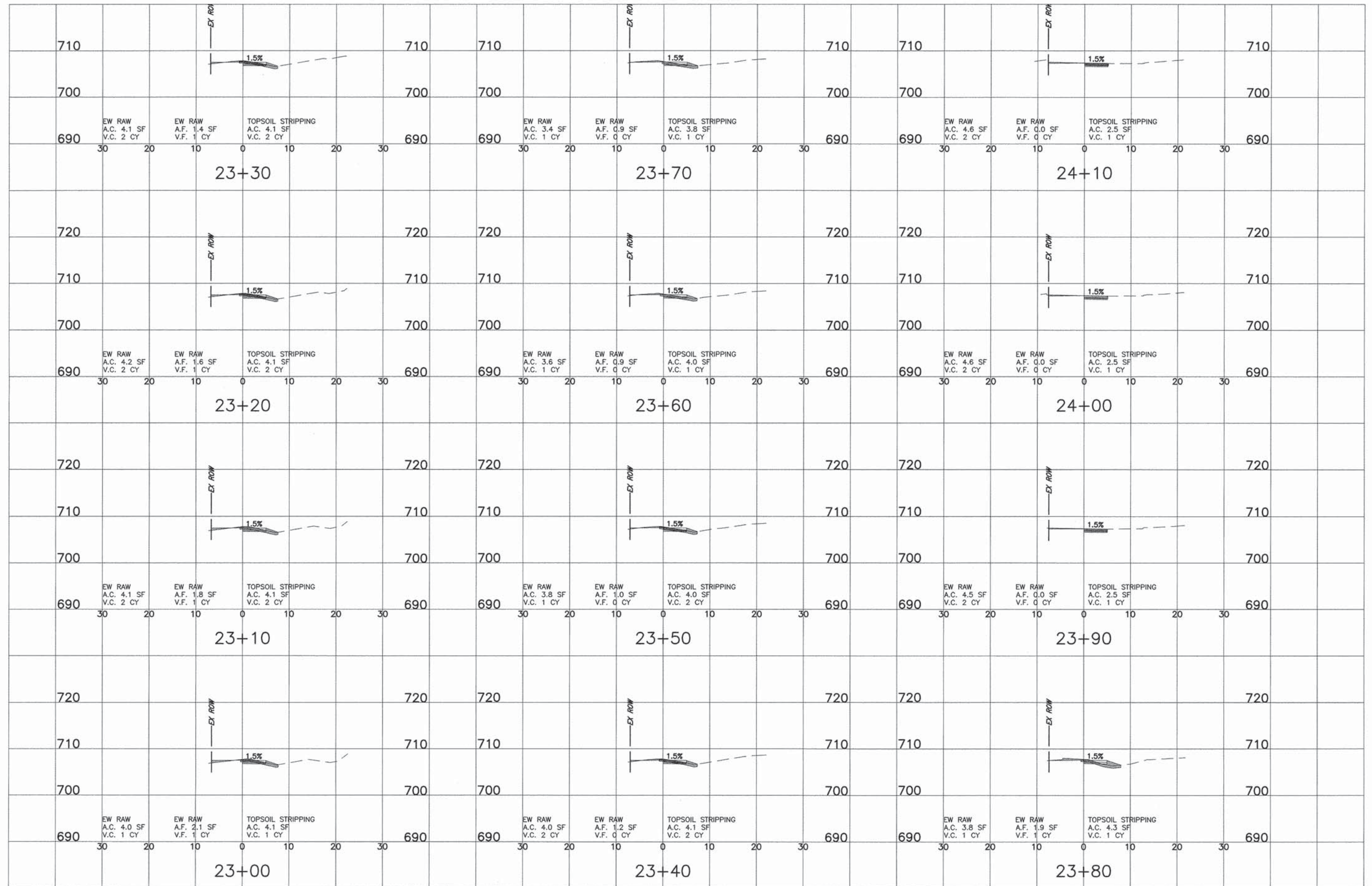
| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT SCALE = ----- | CHECKED - RNORDMEYER | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:15 AM | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

SCALE: ##### SHEET NO. 24 OF 28 SHEETS STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 24 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C58 | |



FILE NAME = R0138176-CORRIDOR.DWG

USER NAME = BRETT R. BUTTERFIELD

DESIGNED - TSANIS

REVISED - 01/22/2016

PLOT SCALE = ----

DRAWN - BBUTTERFIELD

REVISED - ----

PLOT DATE = 1/22/2016 11:16 AM

CHECKED - RNORDMEYER

REVISED - ----

DATE - 10/08/2015

REVISED - ----

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

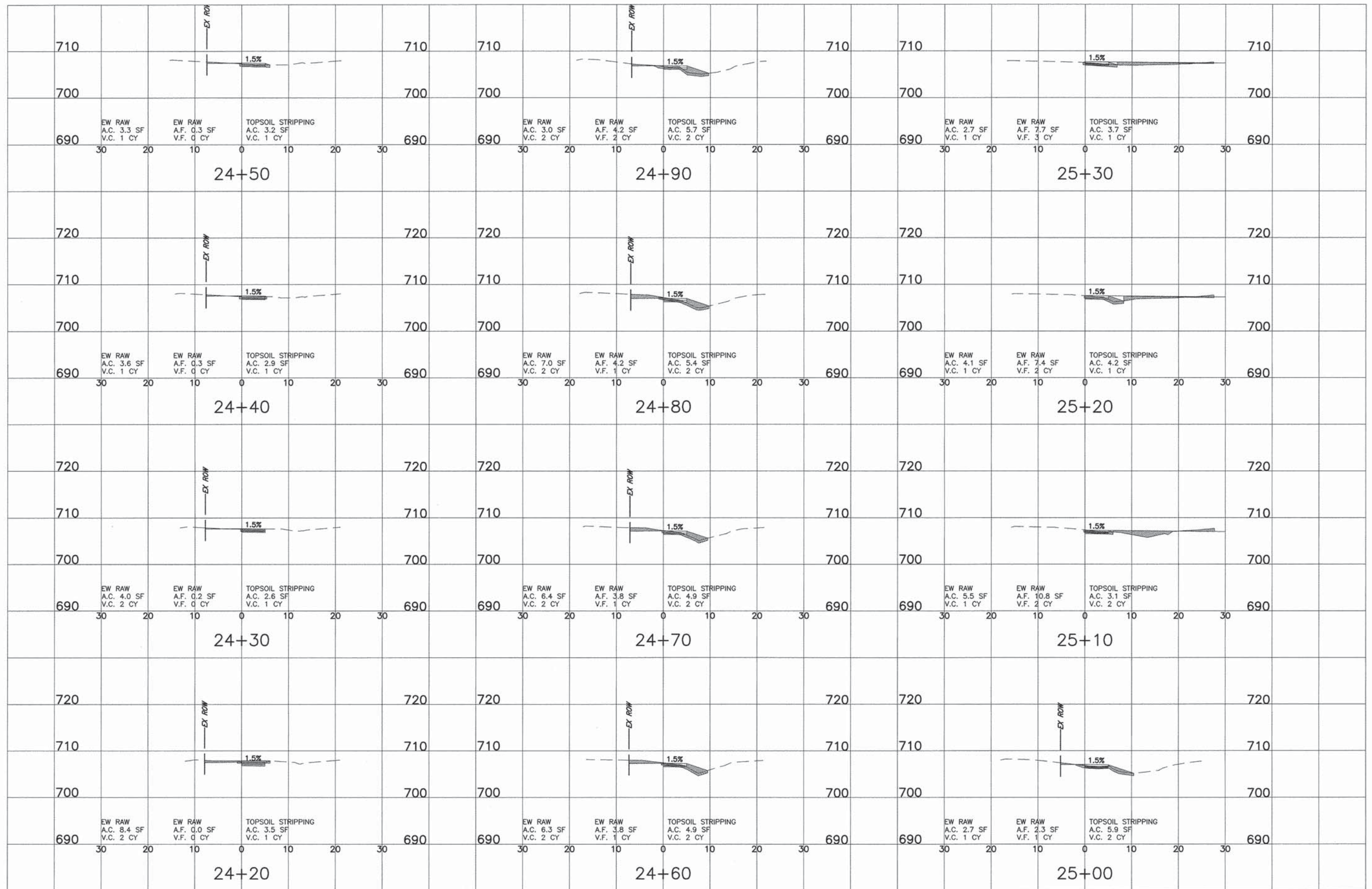
GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.

N/A 15-00054-00-SW COOK 28 25

FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT CONTRACT NO. 61C58

SCALE: ##### SHEET NO. 25 OF 28 SHEETS STA. TO STA.



FILE NAME = R0130176-CORRIDOR.DWG

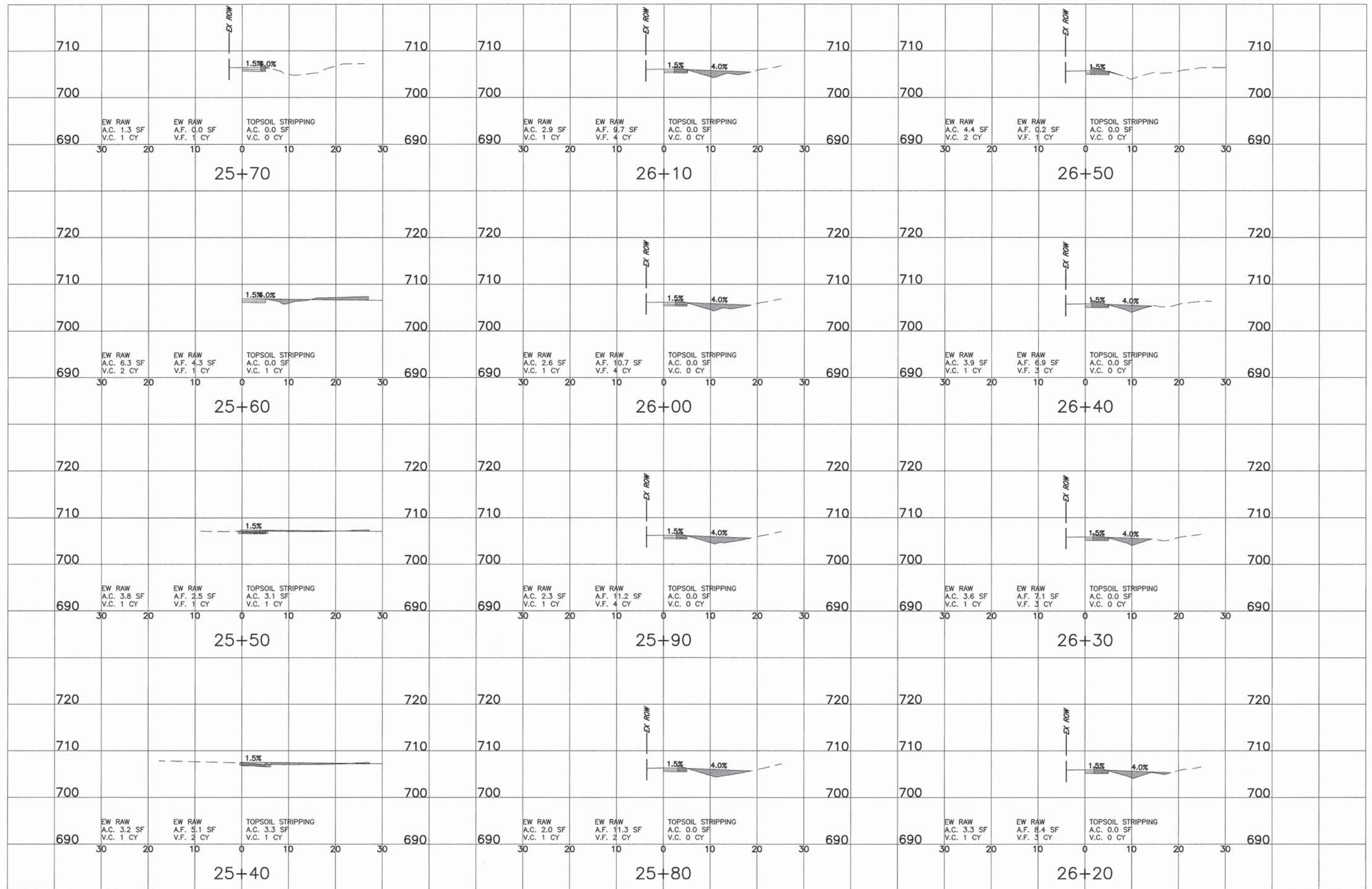
| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| | DRAWN - BBUTTERFIELD | REVISED - ---- |
| PLOT SCALE = ---- | CHECKED - RNORDMEYER | REVISED - ---- |
| PLOT DATE = 1/22/2016 11:16 AM | DATE - 10/08/2015 | REVISED - ---- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

SCALE: ##### SHEET NO. 26 OF 28 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------|--------------|-----------|
| N/A | 15-00054-00-SW | COOK | 28 | 26 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |



FILE NAME = R0130176-CORRIDOR.DWG

| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| PLOT SCALE = ----- | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:16 AM | CHECKED - RNORDMEYER | REVISED - ----- |
| | DATE - 10/08/2015 | REVISED - ----- |

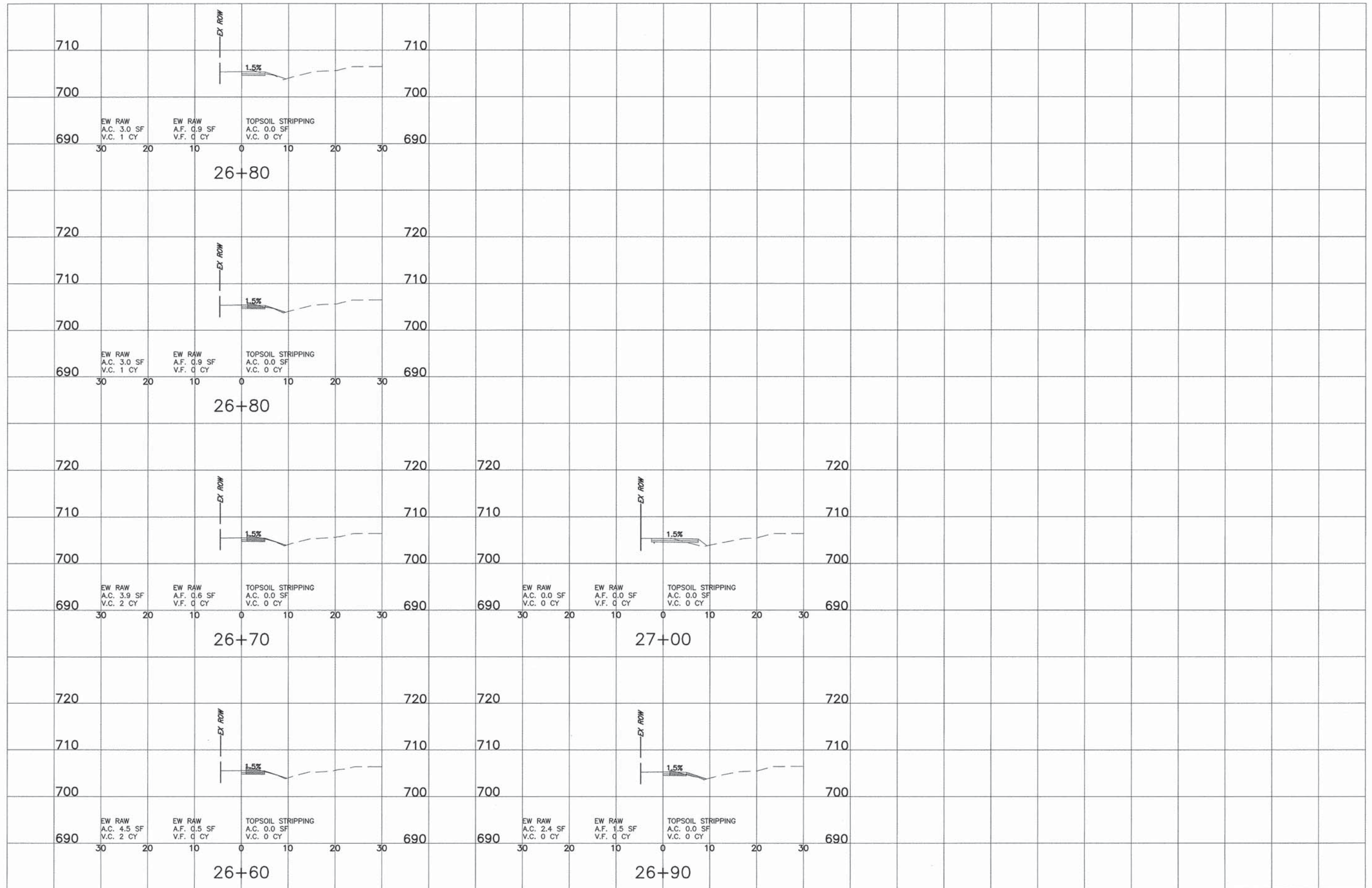
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

SCALE: ##### SHEET NO. 27 OF 28 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------|--------------|-----------|
| N/A | 15-00054-00-SW | COOK | 28 | 27 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | | |

CONTRACT NO. 61C58



FILE NAME = R0130176-CORRIDOR.DWG

| | | |
|----------------------------------|----------------------|----------------------|
| USER NAME = BRETT R. BUTTERFIELD | DESIGNED - TSIANIS | REVISED - 01/22/2016 |
| | DRAWN - BBUTTERFIELD | REVISED - ----- |
| PLOT SCALE = ----- | CHECKED - RNORDMEYER | REVISED - ----- |
| PLOT DATE = 1/22/2016 11:16 AM | DATE - 10/08/2015 | REVISED - ----- |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GOVERNORS HIGHWAY SIDEWALK CONSTRUCTION
CROSS SECTIONS (W)

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A | 15-00054-00-SW | COOK | 28 | 28 |
| FEDERAL ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 61C5B | |

SCALE: ##### SHEET NO. 28 OF 28 SHEETS STA. TO STA.