

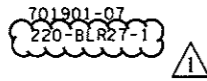
COMMITMENTS
NONE

INDEX OF SHEETS

| | |
|------|---|
| 1 | COVER SHEET |
| 2 | INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS |
| 3 | SUMMARY OF QUANTITIES |
| 4 | SCHEDULES |
| 5-6 | UTILITY INFORMATION |
| 7-12 | GUARDRAIL DETAILS |

IDOT HIGHWAY STANDARDS

| | |
|-----------|-------------|
| 000001-06 | 701106-02 |
| 001006 | 701201-04 |
| 630001-12 | 701421-08 |
| 630101-10 | 701428-01 |
| 630301-08 | 701456-05 |
| 631031-15 | 701501-06 |
| 635001-02 | 701606-10 |
| 701001-02 | 701701-10 |
| 701006-05 | 701801-06 |
| 701011-04 | 701901-07 |
| | 220-BLR27-1 |



GENERAL NOTES

1. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
2. NO MATERIAL SHALL BE LEFT ON OR NEAR ROADWAY DURING NON-WORKING HOURS.
3. ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR; APPROPRIATE STANDARDS ARE LISTED IN THE PLANS AND CONTRACT DOCUMENTS.
4. PRIOR TO ORDERING ANY MATERIALS, THE CONTRACTOR SHALL CONFIRM THE TYPES AND SPECIFIC MANUFACTURER FOR THE GUARDRAIL.
5. ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAYBE OBTAINED BY CONTACTING J.U.L.I.E. (PHONE 800-892-0123) OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY.
6. WHEN NO WORK IS BEING PERFORMED, THE FLAGGERS ARE NOT REQUIRED. IF FLAGGERS ARE NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.
7. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THE SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN THE HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR TRADES, JOB READINESS, TECHNICAL SKILLS COURSE WORK, (CARPENTRY, CONCRETE FLAT WORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ECT.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT EEO OFFICE AT 618-346-3360 AND THE OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORK FORCE AND TRAINEE GOALS.
8. A QUANTITY OF 528 TONS OF AGGREGATE SHOULDER TYPE B HAS BEEN INCLUDED IN THE PLANS. THIS QUANTITY IS TO ADDRESS LOW SPOTS IN THE EXISTING AGGREGATE SHOULDERS AND USE SHALL BE DIRECTED BY THE ENGINEER.
9. ALL DISTURBED EMBANKMENT AREA SHALL BE SEEDED WITH CLASS 2A SEED, FERTILIZED AND MULCHED AS PER SECTION 250.04 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THE COST FOR PERFORMING THIS WORK SHALL BE CONSIDERED INCLUDED IN THE PRICE BID FOR THE ITEM OF WORK INITIATING THE DISTURBANCE.
10. REMOVED GUARDRAIL THAT IS NOT REPLACED ON THE SAME DAY MUST BE DELINEATED WITH LIGHTED BARRICADES. NO LOCATIONS WILL BE LEFT WITHOUT EITHER LIGHTED OR RESTORED GUARDRAIL AT ANY TIME.

△ REV. 3-2-2018

MODEL: Default
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| | | |
|-------------------------------|----------------------------|-----------|
| USER NAME = PWIC58 | DESIGNED - | REVISED - |
| | DRAWN - BRIAN D. SCHMIDT | REVISED - |
| PLOT SCALE = 100.0000 ' / in. | CHECKED - BRIAN D. SCHMIDT | REVISED - |
| PLOT DATE = 12/5/2017 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS,
GENERAL NOTES AND COMMITMENTS

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

| F.A. * RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|---------|-----------------|--------------|
| ** | VARIOUS | VARIOUS | 12 | 2 |
| ILLINOIS FED. AID PROJECT | | | | |

* VARIOUS
** VARIOUS

SUMMARY OF QUANTITIES

CONSTRUCTION CODE
90 % FEDERAL
10 % STATE

| CODE NO | ITEM | UNIT | TOTAL | CONSTRUCTION CODE | |
|----------|--|-------|--------|--------------------------|--|
| | | | | ROADWAY 0021 RURAL | |
| 20400800 | FURNISHED EXCAVATION | CU YD | 671.1 | 671.1 | |
| 48101200 | AGGREGATE SHOULDERS, TYPE B | TON | 528.0 | 528.0 | |
| 63000001 | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS | FOOT | 2887.5 | 2887.5 | |
| 63000003 | STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS | FOOT | 3350.0 | 3350.0 | |
| 63000007 | STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS | FOOT | 75.0 | 75.0 | |
| 63000030 | STRONG POST GUARDRAIL ATTACHED TO CULVERT | FOOT | 112.5 | 112.5 | |
| 63100045 | TRAFFIC BARRIER TERMINAL, TYPE 2 | EACH | 4.00 | 4.00 | |
| 63100075 | TRAFFIC BARRIER TERMINAL, TYPE 5A | EACH | 10 | 10 | |
| 63100085 | TRAFFIC BARRIER TERMINAL, TYPE 6 | EACH | 2 | 2 | |
| 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 39 | 39 | |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 8593.5 | 8593.5 | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | |
| 70100310 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701421 | L SUM | 1 | 1 | |
| 70100450 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 | L SUM | 1 | 1 | |
| 70100825 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701456 | L SUM | 1 | 1 | |

SPECIALTY ITEM

SUMMARY OF QUANTITIES

CONSTRUCTION CODE

| CODE NO | ITEM | UNIT | TOTAL | CONSTRUCTION CODE | |
|------------|---|-------|-------|--------------------------|--|
| | | | | ROADWAY 0021 RURAL | |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1 | 1 | |
| 70102625 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701606 | L SUM | 1 | 1 | |
| 70102640 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 | L SUM | 1 | 1 | |
| 72501000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 40 | 40 | |
| 78200005 | GUARDRAIL REFLECTORS, TYPE A | EACH | 175 | 175 | |
| ∅ 20070600 | TRAINEES | Hour | 500 | 500 | |
| ∅ 20070604 | TRAINEES TRAINING PROGRAM GRADUATE | Hour | 500 | 500 | |

∅ 0042
• SPECIALTY ITEM

REV. 3-2-2018

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| | | |
|-----------------------------|----------------------------|-----------|
| USER NAME = PWCS5 | DESIGNED - | REVISED - |
| DRAWN - STEVEN R. HOOKER | CHECKED - BRIAN D. SCHMIDT | REVISED - |
| PLOT SCALE = 100.0000 / in. | DATE - | REVISED - |
| PLOT DATE = 12/5/2017 | | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

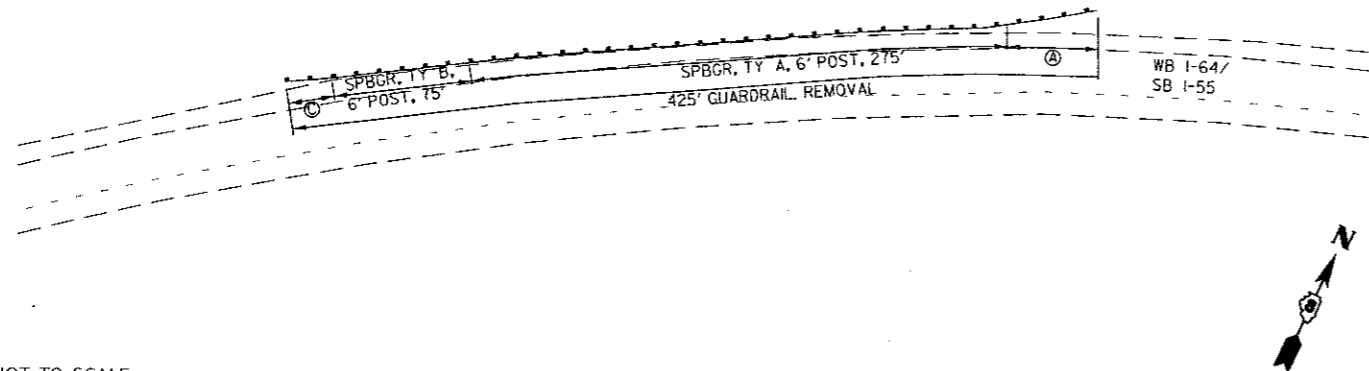
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------|---------|---------|--------------------|--------------|
| F.A.* RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| ** | VARIOUS | VARIOUS | 12 | 3 |
| | | | CONTRACT NO. 76L04 | |

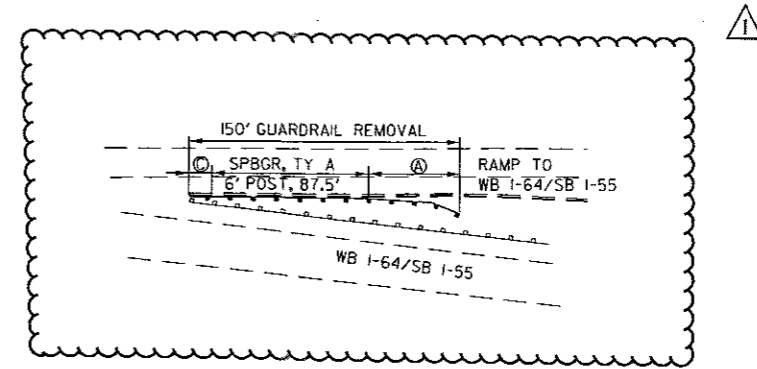
* VARIOUS
** VARIOUS

ILLINOIS FED. AID PROJECT



NOT TO SCALE

LOCATION 18



NOT TO SCALE

LOCATION 19

⚠ REV. 3-2-2018

- Ⓐ = TRAFFIC BARRIER TERM. TYPE 1 SPECIAL (TANGENT)
- Ⓑ = TRAFFIC BARRIER TYPE 5A
- Ⓒ = TRAFFIC BARRIER TERM. TYPE 2
- Ⓓ = TRAFFIC BARRIER TERM. TYPE 6
- Ⓔ = TRAFFIC BARRIER TERM. TYPE 1 (BLR 23-4)
- Ⓕ = TRAFFIC BARRIER TERM. TYPE 6A

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| | | |
|------------------------------|----------------------------|-----------|
| USER NAME = PWICSS | DESIGNED - | REVISED - |
| | DRAWN - STEVEN R. HOOKER | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - BRIAN D. SCHMIDT | REVISED - |
| PLOT DATE = 2/28/2018 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL DETAILS

SCALE: NTS SHEET 6 OF 6 SHEETS STA. TO STA.

| F.A.* RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|---------|---------|-----------------|--------------|
| ** | VARIOUS | VARIOUS | 12 | 12 |
| CONTRACT NO. 76L04 | | | | |

* VARIOUS
** VARIOUS