

HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 442201-03 CLASS C AND D PATCHES
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 602401-03 MANHOLE TYPE A
- 604091-02 FRAME AND GRATE, TYPE 24
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606006-02 OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6.24 (B-15.60)
- 630001-09 STEEL PLATE BEAM GUARDRAIL
- 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631011-07 TRAFFIC BARRIER TERMINAL, TYPE 2
- 631031-09 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600mm) FROM PAVEMENT EDGE
- 701011-02 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS EQUAL OR GREATER THAN 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS EQUAL OR GREATER THAN 45 MPH
- 701311-03 LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
- 701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS EQUAL OR GREATER THAN 45 MPH
- 701901-01 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-02 SIGN PANEL ERECTION DETAILS
- 728001-01 TELESCOPING STEEL SIGN SUPPORTS
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 814001-02 HANDHOLES

SOIL EROSION AND SEDIMENT CONTROL NOTES

1. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
2. ALL STORM SEWER FACILITIES THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED, FILTERED, OR OTHERWISE TREATED TO REMOVE SEDIMENT.
3. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED AT NO ADDITIONAL EXPENSE TO THE CITY. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION.
4. ALL OPEN GRATE STORM STRUCTURES, BOTH EXISTING AND PROPOSED, WITHIN THE CONSTRUCTION LIMITS AND IMMEDIATELY DOWNSTREAM, SHALL BE PROTECTED FROM SEDIMENT BY INSTALLING AND MAINTAINING INLET FILTERS.
5. THE SOIL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSPECTED WEEKLY AND AFTER 1/2 INCH OF RAIN OR MORE BY THE INDIVIDUAL ON SITE IN CHARGE OF SOIL EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION OF THE PROJECT.
6. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002.
7. STRAW OR HAY BALES WILL NOT BE ALLOWED TO BE USED FOR DITCH CHECKS OR INLET AND PIPE PROTECTION.
8. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
9. PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW AND THE BORROW USE SITE APPROVED (BDE 2289) IF NECESSARY.
10. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE ENGINEER.
11. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT. OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.
12. ALL ADJACENT STREETS MUST BE KEPT CLEAR OF DEBRIS, INSPECTED DAILY, AND CLEANED WHEN NECESSARY.
13. STOCKPILES OF SOIL AND OTHER BUILDING MATERIALS TO REMAIN IN PLACE MORE THAN THREE (3) DAYS SHALL BE FURNISHED WITH EROSION AND SEDIMENT CONTROL MEASURES (i.e. PERIMETER SILTED FENCE). STOCKPILES TO REMAIN IN PLACE FOR 14 DAYS OR MORE, WITH NO ACTIVITY, SHALL RECEIVE TEMPORARY SEEDING AT NO ADDITIONAL COMPENSATION.

COMMITMENTS

THE PEACE ROAD BRIDGE (STRUCTURE NUMBER 019-4706) CROSSING THE UNION PACIFIC RAILROAD IS DESIGNED FOR HS20 LOADING. NO CONSTRUCTION VEHICLE EXCEEDING THIS LOADING SHALL BE ALLOWED ON THIS BRIDGE.

BENCHMARK LIST

- B.M. #6 RAILROAD SPIKE IN POWER POLE ON EAST SIDE OF PEACE ROAD JUST NORTH OF DRIVE ADDRESS 200.
STA. 116+58, 70' RT
ELEVATION = 906.17 (NAVD88)
- B.M. #10 MONUMENT ON PARAPET AT THE NORTHWEST CORNER OF THE PEACE ROAD BRIDGE CROSSING THE UNION PACIFIC RAILROAD (DeKALB COUNTY BENCHMARK - 1985)
STA. 126+66, 26' LT
ELEVATION = 931.78 (NAVD88)

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 STATE OF ILLINOIS PROFESSIONAL ENGINEERING
 LICENSE NO. 184-00021 - EXPIRES 4/30/2011
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DESIGNED - DJS	REVISED -
DRAWN - UKB	REVISED -
CHECKED - RWL	REVISED -
DATE - 04-01-2011	FILE NAME - 081068-41-HWY-STDs.dgn

**CITY OF DeKALB, ILLINOIS
PEACE ROAD
IMPROVEMENTS**

**HIGHWAY STANDARDS, BENCHMARKS, COMMITMENTS
AND EROSION CONTROL NOTES**

SCALE: NONE STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5369	06-00172-01-WR	DeKALB	33	3
CONTRACT NO. 87488				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT M-5017045				