

INDEX OF SHEETS

| SHEET NO. | SHEET NAME |
|-----------|--|
| 1 | COVER SHEET |
| 2 | INDEX OF SHEETS AND STATE STANDARDS |
| 3 - 4 | GENERAL NOTES, PROJECT COMMITMENTS & TRAFFIC CONTROL NOTES |
| 5 - 7 | SUMMARY OF QUANTITIES |
| 8 - 12 | SCHEDULE OF QUANTITIES |
| 13 - 18 | ALIGNMENT TIES AND BENCHMARKS |
| 19 - 25 | ROADWAY PLAN - ILLINOIS 21 |
| 26 - 29 | EROSION AND SEDIMENT CONTROL PLAN |
| 30 | EROSION AND SEDIMENT CONTROL PLAN - RETENTION / DETENTION SITE A |
| 31 | EROSION AND SEDIMENT CONTROL PLAN - RETENTION / DETENTION BASIN B |
| 32 | EROSION AND SEDIMENT CONTROL DETAILS AND NOTES |
| 33 - 34 | DRAINAGE PLANS |
| 35 | DRAINAGE SCHEDULES |
| 36 | LANDSCAPE PLAN - RETENTION / DETENTION SITE B |
| 37 - 62 | PLAT OF HIGHWAYS |
| 63 | DETAILS OF STORM SEWER CONNECTION TO EXISTING SEWER |
| 64 | PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT |
| 65 | OUTLET STRUCTURE DETAIL, DETENTION BASIN B |
| 66 - 69 | REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL |
| 70 | TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS |
| 71 | DISTRICT ONE TYPICAL PAVEMENT MARKINGS |
| 72 | ARTERIAL ROAD INFORMATION SIGN |
| 73 - 128 | CROSS SECTIONS - ILLINOIS 21 |

STATE STANDARDS

| | |
|-----------|--|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 280001-05 | TEMPORARY EROSION CONTROL SYSTEMS |
| 602401-03 | MANHOLE TYPE A |
| 602601-02 | PRECAST REINFORCED CONCRETE FLAT SLAB TOP |
| 602701-02 | MANHOLE STEPS |
| 604001-03 | FRAME AND LIDS TYPE 1 |
| 630001-09 | STEEL PLATE BEAM GUARDRAIL |
| 635006-03 | REFLECTOR AND TERMINAL MARKER PLACEMENT |
| 635011-02 | REFLECTOR MARKER AND MOUNTING DETAILS |
| 701006-03 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701201-04 | LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >=45MPH |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701326-04 | LANE CLOSURE, 2L, 2W, PERMANENT WIDENING, FOR SPEEDS >=45MPH |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701606-07 | URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN |
| 701701-07 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701801-04 | LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE |
| 701901-01 | TRAFFIC CONTROL DEVICES |
| 704001-06 | TEMPORARY CONCRETE BARRIER |
| 702001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-02 | SIGN PANEL ERECTION DETAILS |
| 720011-01 | METAL POSTS FOR SIGN MARKERS AND DELINEATORS |
| 720016-02 | MAST ARM MOUNTED STREET NAME SIGNS |
| 720021-02 | SIGN PANELS EXTRUDED ALUMINUM TYPE |
| 728001-01 | TELESCOPING STEEL SIGN SUPPORT |
| 729001-01 | APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGN MARKERS) |
| 780001-02 | TYPICAL PAVEMENT MARKINGS |
| 781001-03 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |

GENERAL NOTES:

1. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
2. FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION, THE CONTRACTOR WILL CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED.
3. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION. ~~ARMY CORPS 404 PERMIT AND NPDES STORMWATER PERMIT ARE REQUIRED FOR THIS PROJECT.~~
4. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
5. POLLUTION CONTROL: THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
6. WHERE ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
7. ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09. TEMPORARY AGGREGATE ACCESS SHALL BE PROVIDED AT DRIVEWAYS AS DIRECTED BY THE ENGINEER.
8. EXISTING MAILBOXES THAT INTERFERE WITH CONSTRUCTION WILL BE RELOCATED AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE INCLUDED IN THE COST OF 'EARTH EXCAVATION'.
9. SAW CUTTING PRIOR TO THE REMOVAL OF ANY ITEMS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEMS BEING REMOVED.
10. THE CONTRACTOR SHALL USE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
11. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING DRAINAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT.
12. THE REMOVAL OF EXISTING STORM SEWERS, DRAINAGE STRUCTURES AND ENTRANCE PIPE CULVERTS SHALL BE INCLUDED IN THE COST OF THE CONTRACT WHEN THEY WILL BE REMOVED AS PART OF EARTH EXCAVATION OR DURING THE INSTALLATION OF THE PROPOSED ITEMS OF WORK.
13. STORM SEWER (WATER MAIN REQUIREMENTS) IS TO BE USED AT LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 10 FT. AND THE WATER MAIN INVERT IS LESS THAN 1.5 FT. ABOVE THE STORM SEWER CROWN.

GENERAL NOTES (CONTINUED):

14. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE FROM BEST AVAILABLE RECORD INFORMATION AND MUST BE FIELD VERIFIED BY THE CONTRACTOR. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO ROUTINE VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED BASED UPON THE UNIT PRICE.
15. THE CONTRACTOR SHALL PROTECT EXISTING AND NEW UTILITIES AND SHALL BRACE AND SUPPORT THE UTILITIES PROPERLY IN ORDER TO PREVENT SETTLEMENT, DISPLACEMENT, OR DAMAGE TO THE UTILITIES. THE PROTECTION OF THE UTILITIES AS SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT.
16. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE ALL ROAD SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING ALL STAGES OF CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

ALL WORK INVOLVING ROAD SIGNS SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS:

A. SIGNS SHALL NOT BE MOVED UNTIL NECESSITATED BY THE PROGRESS OF WORK.

B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND VISIBLE TO TRAFFIC FOR WHICH IT IS INTENDED. ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.

C. ALL SIGNS SHALL BE RE-ERECTED AT PROPOSED LOCATIONS AS THE ROADWAY IS COMPLETED. HORIZONTAL LOCATION FROM THE EDGE OF PAVEMENT SHALL BE AS DIRECTED BY THE ENGINEER.

D. ALL UNUSED SIGNS SHALL BE RETURNED TO THE APPROPRIATE GOVERNING BODY AS DIRECTED BY THE ENGINEER.
17. THE RESIDENT ENGINEER SHALL CONTACT THE AREA TRAFFIC FIELD ENGINEER AT (847) 438-2300 AT LEAST TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

GENERAL NOTES (CONTINUED):

18. ~~THE CONTRACTOR SHALL PREPARE IN-STREAM WORK PLANS (ALL COFFERDAMS, WORK PADS AND EROSION AND SEDIMENT CONTROL, ETC.) AND SUBMIT TO THE ENGINEER AND THE U.S. ARMY CORP OF ENGINEERS FOR REVIEW AND APPROVAL. THE CONTRACTOR SHOULD EXPECT TO HAVE TO ATTEND MEETINGS AT THE USACOE OFFICE TO DISCUSS THEIR WORK PLAN IN ORDER TO SECURE THEIR PERMIT. THE COST OF ALL IN-STREAM WORK ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.~~
19. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.
20. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. HAND EXCAVATION SHALL BE PERFORMED IF MAJOR ROOTS ARE PRESENT. MAJOR ROOTS OF A TREE THAT ARE TO REMAIN IN PLACE EXTENDING INTO THE EXCAVATION AREAS AT AN ELEVATION THAT WOULD INTERFERE WITH ANY PORTION OF THE PLANNED CONSTRUCTION SHALL BE SEVERED AT A POINT IMMEDIATELY OUTSIDE OF THE EXCAVATION AREA IN A MANNER THAT WILL CAUSE THE LEAST AMOUNT OF SYSTEMIC TO THE REMAINING TREE STRUCTURE. THE EXPENSE OF ANY REQUIRED HAND EXCAVATION AND/OR THE CUTTING OF MAJOR TREE ROOTS, AS DESCRIBED ABOVE, SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT LINE ITEM BEING REMOVED OR INSTALLED AT THAT LOCATION. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE. SEE DETAIL ON SHEET NUMBER 4.
21. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE PROTECTION ZONE" AND AROUND EXISTING WETLANDS TO ESTABLISH A "WETLAND PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE" AND "WETLAND PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED. SEE DETAIL ON SHEET NUMBER 4.
22. THE CONTRACTOR SHALL USE WET REFLECTIVE TEMPORARY TAPE, TYPE III FOR ALL TEMPORARY LANE MARKINGS ON ALL PERMANENT PAVEMENT. PAINT PAVEMENT MAKING SHALL BE USED ON SURFACES TO BE REMOVED OR OVERLAID.
23. THE RESIDENT ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.

| | | | | | | | | | | | | |
|--------------------------------|------------------|-----------------|---------------------------|---|---|-------------------------|------|----------------|---|--------|-----------------|--------------|
| FILE NAME = shtrgennote.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES, PROJECT COMMITMENTS AND TRAFFIC CONTROL NOTES | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | DRAWN - BK | REVISED - | | | | | 330 | 128-I-3 | LAKE | 128 | 3 |
| | | CHECKED - GFL | REVISED - | | CONTRACT NO. 60P33 | | | | | | | |
| | | DATE - 12/17/10 | REVISED - | | SCALE: | SHEET NO. 1 OF 2 SHEETS | STA. | TO STA. | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | |

GENERAL NOTES (CONTINUED):

24. THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: PROTECTED WETLAND - NO INTRUSION. THE SIGN(S) SHALL BE ATTACHED TO THE STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847)705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGN SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.

25. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 4A, 4B, 5A (MODIFIED), AND WETLAND MIX SHALL BE FROM NOVEMBER 15 TO MARCH 15. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR WRITTEN APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AT HIS/HER EXPENSE.

26. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 30. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR WRITTEN APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AT THIS/HER EXPENSE.

27. THE ENGINEER WILL CONTACT FABIOLA QUIROZ OF THE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4596, AT LEAST 7 DAYS PRIOR TO PLANTING FOR LAYOUT OF THE SEEDING, TREES, SHRUBS, VINES PERENNIALS, AND PLUGS.

PROJECT COMMITMENTS:

TREES ADJACENT TO THE LCFPD PROPERTY, INCLUDING THE ROW OF 11 SUGAR MAPLES IN FRONT OF LCFPD HEADQUARTERS, WILL BE PROTECTED.

AT WETLANDS ALONG THE PROJECT CORRIDOR (A, B/ADID 106, F/1,2,3), FENCES WILL BE ERECTED TO PREVENT INADVERTENT AND UNINTENTIONAL INTRUSION BY CONSTRUCTION EQUIPMENT AND PERSONNEL INTO SENSITIVE AREAS. SIGNS WARNING OF SENSITIVE AREAS WILL BE ERECTED.

TEMPORARY FENCES WILL BE ERECTED ADJACENT TO LCFPD PROPERTY TO PREVENT INADVERTENT AND UNINTENTIONAL INTRUSION BY CONSTRUCTION EQUIPMENT AND PERSONNEL. SIGNS WARNING OF SENSITIVE AREAS WILL BE ERECTED.

THERE WILL BE NO IN-STREAM WORK DURING ANY CALENDAR YEAR FROM APRIL 20 THROUGH JUNE 15 FOR THE DES PLAINES TRIBUTARY NO. 1 AND BULL CREEK.

ALL WETLANDS ALONG THE PROJECT CORRIDOR AND ALONE LAKE COUNTY FOREST PRESERVE DISTRICT PROPERTY (LCFPD), FENCES AND SIGNS WARNING OF SENSITIVE AREAS WILL BE ERECTED TO PREVENT UNAUTHORIZED ACCESS TO THESE AREAS.

RETAINING WALLS AND TREE WELLS WILL BE PLACED SO THAT TREE ROOTS ARE PROTECTED OUT OF THE DRIP LINE, OR THE TREES WILL BE PRUNED TO COMPENSATE FOR ROOT LOSS.

TRAFFIC CONTROL NOTES:


1. THE CONTRACTOR SHALL MAINTAIN SATISFACTORY INGRESS AND EGRESS TO ADJACENT PROPERTIES THROUGHOUT THE CONSTRUCTION.
2. TEMPORARY AGGREGATE ACCESS SHALL BE PROVIDED AT ALL DRIVEWAYS AS DIRECTED BY THE ENGINEER.
3. THE CONTRACTOR WILL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED. ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.
4. FLUORESCENT VESTS: ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR FLUORESCENT VESTS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE. COMPLIANCE WITH THIS REQUIREMENT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
5. EXISTING TRAFFIC CONTROL SIGNS AND MESSAGES THAT ARE IN CONFLICT WITH THE PROPOSED MAINTENANCE OF TRAFFIC SHALL BE TEMPORARILY COVERED OR MODIFIED WITH TEMPORARY OVERLAY AS SHOWN IN PLANS AND AS DIRECTED BY THE ENGINEER.
6. TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH STANDARD 701901.
7. THE CONTRACTOR IS ADVISED THAT IN THE EVENT OF SNOW, HE WILL BE RESPONSIBLE FOR THE IMMEDIATE REMOVAL OF ANY MAINTENANCE OF TRAFFIC PROTECTIVE DEVICES THAT WOULD INTERFERE WITH SNOW REMOVAL OPERATIONS PERFORMED BY THE STATE OR LOCAL AGENCIES.
8. TYPE III BARRICADES SHALL BE PLACED AT BOTH ENDS OF THE CLOSED PORTION OF ROADS UNDER CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ENOUGH TYPE III BARRICADES TO CROSS THE ENTIRE ROADWAY AS DEPICTED ON THE PLANS.
9. THE WORK INCLUDES TREE REMOVAL, GRADING, STORM SEWER AND STORM LATERALS AND TEMPORARY PAVEMENT, DITCHES, AND PIPE EXTENSIONS. SEEDING BOTH TEMPORARY AND PERMANENT AND EROSION CONTROL TREATMENTS ARE ALSO INCLUDED IN THE WORK.

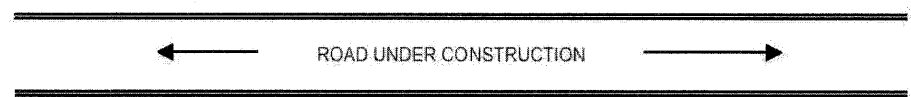
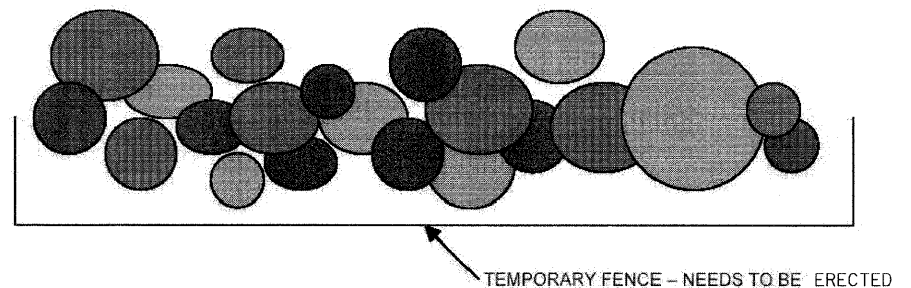
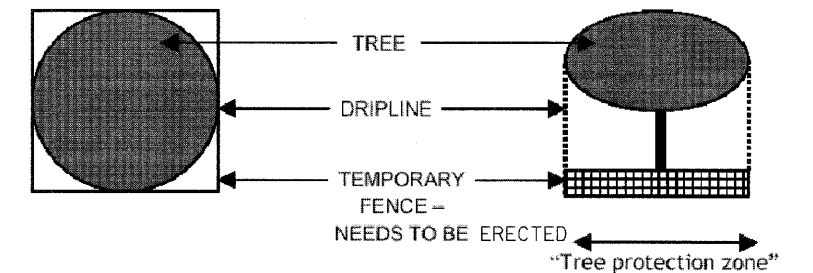
THE AFORESAID WORK WILL BE ACCOMPLISHED BY UTILIZING STANDARD 701006-03, STANDARD 701201-04, STANDARD 701301-04, STANDARD 701326-04, STANDARD 701501-06, STANDARD 701701-07, AND/OR DISTRICT 1 STANDARD TC-10.

10. ONCE CONSTRUCTION HAS STARTED, "ROAD CONSTRUCTION AHEAD" SIGNS, W20-I103(O)-48 WILL BE PLACED IN ADVANCE OF THE WORK AT LOCATIONS DIRECTED BY THE ENGINEER AND WILL REMAIN THROUGH THE DURATION OF THE CONTRACT. EACH OF THESE SIGNS WILL HAVE A MONODIRECTIONAL FLASHING LIGHT AND APPROPRIATE DIRECTIONAL ARROW. THIS ITEM OF WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE VARIOUS TRAFFIC CONTROL ITEMS.

TRAFFIC CONTROL NOTES (CONTINUED):

11. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED. (ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL). NO SAND BAGS WILL BE ALLOWED ON TOP OF THE BARRICADES. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
12. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

13. NO PERMANENT LANE CLOSURES SHALL BE ALLOWED. 



THE LIMITS OF TREE PROTECTION WITHIN LAKE COUNTY FOREST PRESERVE PROPERTY WILL BE BASED ON 1.5' PER INCH DIAMETER OF THE TREE MEASURED RADIALY FROM THE CENTER OF TREE.

TREE PROTECTION DETAIL

| | | | |
|----------------------------------|-------------------------------|-----------------|---------------------------|
| FILE NAME = sh1t-gennote2.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. |
| | | DRAWN - BK | REVISED - |
| | PLOT SCALE = 60.000000' / IN. | CHECKED - GFL | REVISED - |
| | PLOT DATE = 6/2/2011 | DATE - 12/17/10 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, PROJECT COMMITMENTS
AND TRAFFIC CONTROL NOTES**

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

| | | | | |
|---|---------|--------|--------------|-----------|
| F.A.P. RTE. NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 330 | 128-1-3 | LAKE | 128 | 4 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

| | | | | CONSTRUCTION CODE | |
|---------------------|--|------------------|------------------|--------------------|--------------|
| | | | | 100% LAKE CO. | |
| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY 0003 URBAN | |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIA METER) | UNIT | 5098 | 5098 | |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIA METER) | UNIT | 2283 | 2283 | ⚠ |
| 20101000 | TEMPORARY FENCE | FOOT | 8540 | 8540 | |
| 20101200 | TREE ROOT PRUNING | EACH | 10 | 10 | |
| 20101300 | TREE PRUNING (1 TO 10 INCH DIA METER) | EACH | 50 | 50 | |
| A2006520 | TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2 1/2" CALIPER, BALLED AND BURLAPPED | EACH | 5 | 5 | ⚠ |
| 20101350 | TREE PRUNING (OVER 10 INCH DIA METER) | EACH | 50 | 50 | |
| A2006524 | TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED | EACH | 2 | 2 | ⚠ |
| 20200100 | EARTH EXCAVATION | CU YD | 15,208 | 15,208 | |
| A2006716 | TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED | EACH | 5 | 5 | ⚠ |
| 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 1248 | 1248 | ⚠ |
| A2006726 | TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED | EACH | 3 | 3 | ⚠ |
| 20400800 | FURNISHED EXCAVATION | CU YD | 1000 | 1000 | |
| 20800150 | TRENCH BACKFILL | CU YD | 184 | 184 | ⚠ |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 66872 | 66872 | |
| 21101505 | TOPSOIL EXCAVATION AND PLACEMENT | CU YD | 4012 | 4012 | ⚠ |
| 21101625 | TOPSOIL FURNISH AND PLACE, 6" | SQ YD | 14710 | 14710 | |
| 21101805 | COMPOST FURNISH AND PLACE, 2" | SQ YD | 16,931 | 16,931 | |
| 25000210 | SEEDING, CLASS 2A | ACRE | 2.51 | 2.51 | ⚠ |
| X2501800 | SEEDING, CLASS 4 (MODIFIED) | ACRE | 2.5 | 2.5 | ⚠ |
| X2520701 | SODDING (TYPE 1) | SQ YD | 2416 | 2416 | ⚠ |
| X2501820 | SEEDING, CLASS 5 (MODIFIED) | ACRE | 1.6 | 1.6 | ⚠ |
| X2520702 | SODDING (TYPE 2) | SQ YD | 1173 | 1173 | ⚠ |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 646 | 646 | ⚠ |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 525 | 525 | ⚠ |
| X2520703 | SODDING (TYPE 3) | SQ YD | 511 | 511 | ⚠ |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 646 | 646 | ⚠ |
| 25100105 | MULCH METHOD 1 | ACRE | 2 | 2 | |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 65872 | 65872 | |
| 25100115 | MULCH METHOD 2 | ACRE | 2 | 2 | |
| 25100900 | TURF REINFORCEMENT MAT | SQ YD | 1393 | 1393 | ⚠ |
| 25100125 | MULCH METHOD 3 | ACRE | 2 | 2 | |
| 28000200 | EARTH EXCAVATION FOR EROSION CONTROL | CU YD | 25 | 25 | |
| 25100135 | MULCH METHOD 4 | ACRE | 2 | 2 | |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 2282 | 2282 | |
| 25200200 | SUPPLEMENTAL WATERING | UNIT | 205 | 205 | ⚠ |
| 28000305 | TEMPORARY DITCH CHECKS | FOOT | 408 | 408 | ⚠ |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 8820 | 8820 | ⚠ |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 2 | 2 | |
| 28001000 | AGGREGATE (EROSION CONTROL) | TON | 12 | 12 | |
| 28100103 | STONE RIPRAP, CLASS A2 | SQ YD | 59 | 59 | ⚠ |

* SPECIALITY ITEM

| | | | |
|-------------------------------|-----------------------------|-----------------|-----------|
| FILE NAME = sh1-soq001.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - |
| | | DRAWN - BK | REVISED - |
| | PLOT SCALE = 50.0000' / IN. | CHECKED - GFL | REVISED - |
| | PLOT DATE = 4/1/2011 | DATE - 12/17/10 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

| | | | | |
|---|-----------------|-------------|------------------|-------------|
| F.A.P. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 5 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

Rev. 6-6-11

Rev.

| | | | | CONSTRUCTION CODE | |
|------------|---|--------|----------------|--------------------|---|
| | | | | 100% LAKE CD. | |
| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY 0003 URBAN | |
| 28100203 | STONE RIPRAP, CLASS A2 | TON | 13 | 13 | |
| 28200200 | FILTER FABRIC | SQ YD | 59 | 59 | ▲ |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 1808 | 1808 | |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 27.1 | 27.1 | |
| 40601005 | HOT-MIX ASPHALT REPLACEMENT OVER PATCHES | TON | 60 | 60 | |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 887 | 887 | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 1043 | 1043 | |
| 44002216 | HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4" | SQ YD | 268 | 268 | |
| 44004250 | PAVED SHOULDER REMOVAL | SQ YD | 2687 | 2687 | |
| 44201749 | CLASS D PATCHES, TYPE I, 9 INCH | SQ YD | 5 | 5 | |
| 44201753 | CLASS D PATCHES, TYPE II, 9 INCH | SQ YD | 221 | 221 | |
| 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 1 | 1 | |
| * 50105220 | PIPE CULVERT REMOVAL | FOOT | 105 | 105 | |
| 5421A012 | PIPE CULVERTS, CLASS A, TYPE 1 12" (TEMPORARY) | FOOT | 32 | 32 | ▲ |
| 5421A024 | PIPE CULVERTS, CLASS A, TYPE 1 24" (TEMPORARY) | FOOT | 16 | 16 | |
| 5421A030 | PIPE CULVERTS, CLASS A, TYPE 1 30" (TEMPORARY) | FOOT | 12 | 12 | |
| 550A0060 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 145 | 145 | ▲ |
| 550A0070 | STORM SEWERS, CLASS A, TYPE 1 15" | FOOT | 52 | 52 | ▲ |
| 550A0090 | STORM SEWERS, CLASS A, TYPE 1 18" | FOOT | 84 | 84 | |
| 550A0120 | STORM SEWERS, CLASS A, TYPE 1 24" | FOOT | 59 | 59 | |
| 550A0340 | STORM SEWERS, CLASS A, TYPE 2 12" | FOOT | 265 | 265 | |
| 550A0360 | STORM SEWERS, CLASS A, TYPE 2 15" | FOOT | 321 | 321 | |
| 550A0430 | STORM SEWERS, CLASS A, TYPE 2 30" | FOOT | 68 | 68 | ▲ |
| 550A0410 | STORM SEWERS, CLASS A, TYPE 2 24" | FOOT | 365 | 365 | ▲ |
| 54213657 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" | EACH | 2 | 2 | ▲ |
| 54213660 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15" | EACH | 1 | 1 | ▲ |
| 54213663 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18" | EACH | 1 | 1 | |
| 54213669 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" | EACH | 1 | 1 | ▲ |
| 54213675 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30" | EACH | 1 | 1 | ▲ |
| 54247110 | GRATING FOR CONCRETE FLARED END SECTION, 18" | EACH | 1 | 1 | |
| 54247130 | GRATING FOR CONCRETE FLARED END SECTION, 24" | EACH | 1 | 1 | ▲ |

* SPECIALITY ITEM

FILE NAME =
sh-t-soq002.dgn

USER NAME = IDOT

DESIGNED - EJM

REVISED -

PLOT SCALE = 50.0000' / IN.

CHECKED - GFL

REVISED -

PLOT DATE = 4/1/2011

DATE - 12/17/10

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

Rev. 6-6-11

Rev.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---------|--------|--------------|-----------|
| 330 | 128-I-3 | LAKE | 128 | 6 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

| | | | | CONSTRUCTION CODE | |
|------------------------|---|------------------|-------------------|--------------------|--------------|
| | | | | 100% LAKE CO. | |
| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY 0003 URBAN | |
| 54247150 | GRATING FOR CONCRETE FLARED END SECTION 30" | EACH | 1 | 1 | 1 |
| 60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE I FRAME, CLOSED LID | EACH | 6 | 6 | |
| 60221100 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE I FRAME, CLOSED LID | EACH | 1 | 1 | 1 |
| 60500060 | REMOVING INLETS | EACH | 2 | 2 | |
| 63301000 | REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL | FOOT | 50 | 50 | |
| X6700410 | ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL) | CAL MO | 6 | 6 | |
| * 606900200 | NON-SPECIAL WASTE DISPOSAL | CU YD | 19,000 | 19,000 | 1 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | |
| * 606900450 | SPECIAL WASTE PLANS AND REPORTS | L SUM | 1 | 1 | 1 |
| 70100450 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 | L SUM | 1 | 1 | |
| * 606900530 | SOIL DISPOSAL ANALYSIS | EACH | 2 | 2 | 1 |
| 70100500 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701326 | L SUM | 1 | 1 | |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1 | 1 | |
| 70103815 | TRAFFIC CONTROL SURVEILLANCE | CAL DA | 96 | 96 | |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 6 | 6 | |
| * 70300520 | PAVEMENT MARKING TAPE, TYPE III 4" | FOOT | 5400 | 5400 | |
| * 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 1800 | 1800 | |
| 70400100 | TEMPORARY CONCRETE BARRIER | FOOT | 400 | 400 | 1 |
| 78001110 | PAINT PAVEMENT MARKING - LINE 4" | FOOT | 5400 | 5400 | |
| 78200410 | GUARDRAIL MARKERS, TYPE A | EACH | 2 | 2 | |
| 78201000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 1 | 1 | |
| Z0013797 | STABILIZED CONSTRUCTION ENTRANCE | SQ YD | 334 | 334 | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | |
| Z0022800 | FENCE REMOVAL | FOOT | 1195 | 1195 | |
| Z0030850 | TEMPORARY INFORMATION SIGNING | SQ FT | 52 | 52 | |
| Z0042002 | POROUS GRANULAR EMBANKMENT, SUBGRADE | CU YD | 1000 | 1000 | |
| Z0062456 | TEMPORARY PAVEMENT | SQ YD | 9040 | 9040 | |
| Z0064800 | SELECTIVE CLEARING | UNIT | 10 | 10 | |
| X2510635 | HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL | SQ YD | 13,746 | 13,746 | 1 |
| X2800400 | PERIMETER EROSION BARRIER, SPECIAL | FOOT | 8165 | 8165 | |
| X4021000 | TEMPORARY ACCESS (PRIVATE ENTRANCE) | EACH | 1 | 1 | |
| X4022000 | TEMPORARY ACCESS (COMMERCIAL ENTRANCE) | EACH | 3 | 3 | 1 |
| X6020094 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE I FRAME, CLOSED LID, RESTRICTOR PLATE | EACH | 1 | 1 | |
| X6022712 | CATCH BASIN, TYPE A, 4'-DIAMETER WITH SPECIAL FRAME AND GRATE | EACH | 1 | 1 | 1 |
| X0327301 | RELOCATE EXISTING MAILBOX | EACH | 1 | 1 | |
| X6613055 | PERENNIAL WETLAND EMERGENT | ACRE | 0.74 | 0.74 | 1 |

* SPECIALITY ITEM

FILE NAME = sht-soq083.dgn

USER NAME = IDOT

DESIGNED - EJM

REVISED -

PLOT SCALE = 50,0000' / IN.

DRAWN - BK

REVISED -

PLOT DATE = 4/1/2011

CHECKED - GFL

REVISED -

DATE - 12/17/10

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

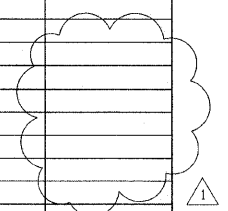
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---------|--------|--------------|-----------|
| 330 | 128-I-3 | LAKE | 128 | 7 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

Rev. 6-6-11

Rev.

TREE REMOVAL

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 190+44.61 | 53.88 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 191+56.68 | 56.61 | LT | | 25 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 192+59.12 | 52.24 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 192+59.53 | 48.99 | LT | 30 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 194+33.69 | 66.46 | LT | | 50 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 194+34.88 | 69.32 | LT | | 52 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 194+38.52 | 73.39 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 196+38.23 | 63.96 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 196+92.07 | 61.39 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 196+92.53 | 57.62 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 197+05.04 | 72.96 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 197+15.63 | 70.77 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 197+23.15 | 74.82 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 197+40.26 | 60.48 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 197+40.81 | 77.37 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 198+59.43 | 89.28 | LT | | 40 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 198+62.06 | 71.11 | LT | | 48 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 198+88.49 | 84.99 | LT | 18 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 199+03.72 | 97.99 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 199+42.64 | 77.98 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 199+59.75 | 94.14 | LT | | 40 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 200+24.20 | 86.79 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 200+70.77 | 89.05 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+48.84 | 64.84 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+60.53 | 68.09 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+68.50 | 61.1 | LT | 30 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+68.76 | 62.53 | LT | | 32 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+83.78 | 69.52 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+84.90 | 67.4 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+94.01 | 72.44 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 201+99.40 | 71.52 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 202+15.36 | 67.33 | LT | 15 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 202+89.60 | 72.87 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 203+00.70 | 80.53 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 203+16.47 | 79.38 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 203+27.58 | 76.18 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 203+92.48 | 65.79 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 205+72.63 | 59.12 | LT | | 53 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 210+40.01 | 71.01 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 212+91.99 | 79.24 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 212+93.65 | 75.92 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+33.98 | 77.08 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+35.25 | 74.01 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+47.08 | 96.42 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+72.96 | 66.8 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+74.68 | 64.97 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+77.90 | 66.58 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 214+81.31 | 72.4 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 215+10.24 | 85.84 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 215+13.54 | 64.71 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 215+81.99 | 67.43 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 215+84.05 | 62.8 | LT | 30 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 217+30.98 | 56.62 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 217+32.98 | 53.74 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 217+86.88 | 50.5 | LT | 42 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 217+95.20 | 56.94 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 217+98.77 | 51.06 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 218+85.44 | 57.72 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 218+88.92 | 61.38 | LT | 16 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 218+98.00 | 67.36 | LT | | 31 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 218+98.21 | 62.73 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+03.27 | 68.08 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+06.57 | 58.93 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+07.84 | 56.61 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+19.37 | 41.82 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+22.90 | 46.1 | LT | 14 | |



TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+28.77 | 43.46 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+32.44 | 40.4 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+39.23 | 49.46 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+39.60 | 49.33 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+39.79 | 43.28 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+41.48 | 63.4 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+43.14 | 48.24 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+47.99 | 63.49 | LT | | 32 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+48.63 | 59.6 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+57.93 | 60.58 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+59.32 | 60.32 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+60.38 | 57.65 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+70.92 | 53.73 | LT | | 22 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+73.12 | 52.05 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+76.65 | 53.74 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+79.41 | 66.4 | LT | | 21 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+79.58 | 69.35 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+81.39 | 59.46 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+87.19 | 49.12 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+89.62 | 50.05 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+89.64 | 48.77 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+95.80 | 50.65 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+97.71 | 68.39 | LT | | 36 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+98.28 | 56.02 | LT | | 30 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+99.15 | 68.59 | LT | | 28 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 219+99.41 | 50.77 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+00.26 | 48.58 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+09.95 | 48.59 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+16.97 | 68.93 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+17.45 | 65.84 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+19.26 | 57.2 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+25.43 | 62.36 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+26.13 | 49.64 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+44.99 | 63.47 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+54.04 | 62.99 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+58.79 | 44.64 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+79.30 | 58.59 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+85.77 | 50.4 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+86.79 | 61.16 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+87.06 | 48.49 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 220+91.37 | 50.27 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+18.49 | 60.12 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+20.44 | 58.86 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+38.42 | 48.36 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+38.55 | 47.29 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+44.36 | 54.53 | LT | | 36 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+47.32 | 47.21 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+51.47 | 53.72 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+53.01 | 51.14 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+55.44 | 64.27 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+58.34 | 43.48 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 221+88.78 | 52.69 | LT | | 30 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 222+17.29 | 43.8 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 222+24.60 | 64.65 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 222+30.49 | 50.95 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 222+42.35 | 36.82 | LT | | 41 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 223+24.27 | 37.06 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 223+25.12 | 34.03 | LT | | 42 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 223+31.08 | 40.65 | LT | | 42 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+05.32 | 56.2 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+05.36 | 37.45 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+07.63 | 68.2 | LT | 28 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+15.32 | 47.28 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+16.48 | 33.51 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+24.31 | 77.32 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+26.59 | 37.27 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+28.13 | 35.34 | LT | 15 | |

TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+36.54 | 47.86 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+37.87 | 99.17 | LT | 21 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+43.44 | 73.07 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+45.12 | 73.24 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+52.53 | 78.14 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+57.06 | 97.43 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+59.06 | 42.89 | LT | 30 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+62.19 | 72.65 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+63.93 | 54.9 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+72.50 | 49.85 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+85.85 | 60.76 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+96.94 | 46.46 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 225+99.68 | 47.78 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+03.73 | 38.71 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+05.03 | 33.63 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+10.55 | 41.13 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+17.84 | 36.86 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+19.45 | 32.6 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+23.03 | 44.1 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+37.60 | 42.95 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+46.97 | 42.86 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+57.23 | 36.96 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+57.90 | 40.67 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+64.05 | 38.89 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+67.61 | 46.11 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+69.07 | 44.84 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+72.71 | 46.39 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+73.52 | 39.28 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+75.11 | 34.76 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+78.38 | 50.58 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+80.09 | 50.33 | LT | 16 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+85.89 | 49.77 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+93.64 | 46.84 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+95.04 | 40.09 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+96.20 | 36.65 | LT | | 29 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 226+97.21 | 38.21 | LT | | 26 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+03.40 | 36.13 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+03.66 | 49.93 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+07.31 | 47.04 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+17.81 | 39.31 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+21.18 | 39.33 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227+25.89 | 45.91 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 227 | | | | |

TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 240+35.00 | 37.63 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 240+37.11 | 43.12 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 240+53.31 | 35.54 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 240+96.52 | 47.51 | LT | | 26 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 240+99.17 | 45.07 | LT | | 36 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+14.66 | 41.72 | LT | 45 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+15.50 | 39.08 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+17.86 | 40.76 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+23.35 | 45.86 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+24.25 | 42.61 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 241+24.35 | 48.93 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 243+42.62 | 41.06 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 243+44.97 | 47.53 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 243+55.13 | 40.99 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 243+89.42 | 46.7 | LT | | 43 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 244+31.80 | 46.61 | LT | 24 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 244+73.05 | 47.12 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 244+73.76 | 44.02 | LT | | 18 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 244+87.45 | 45.08 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+08.41 | 44.78 | LT | 30 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+22.11 | 40.34 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+22.16 | 43.64 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+35.84 | 47.4 | LT | | 28 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+62.61 | 43.12 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+68.12 | 40.16 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+89.51 | 38.95 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+95.68 | 41.09 | LT | | 38 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 245+97.17 | 45.15 | LT | | 34 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 246+38.74 | 44.76 | LT | | 32 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 246+49.47 | 41.57 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 246+56.98 | 45.12 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 246+99.32 | 43.07 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 247+14.68 | 39.73 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 247+31.43 | 45.47 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 247+52.44 | 42.67 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 248+05.56 | 45.44 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 248+97.86 | 45.21 | LT | 19 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 249+28.21 | 41.65 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 249+29.96 | 45.17 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 249+52.76 | 49.91 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 249+93.24 | 46.55 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+05.85 | 47.69 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+18.14 | 47.44 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+30.83 | 47.51 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+42.77 | 47.61 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+53.46 | 48.14 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+54.74 | 42.38 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+79.66 | 41.98 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 250+89.04 | 48.31 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+02.21 | 47.69 | LT | | 22 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+13.10 | 48.91 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+25.91 | 48.28 | LT | | 24 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+36.43 | 48.68 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+50.16 | 48.81 | LT | | 28 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+62.23 | 49.41 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 251+84.69 | 49.77 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 253+93.31 | 48.68 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 253+98.54 | 51.29 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 254+09.94 | 36.27 | LT | | 48 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+11.00 | 49.51 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+11.33 | 47.68 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+20.01 | 98.17 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+24.46 | 119.98 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+54.12 | 60.04 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 255+55.84 | 63.76 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 257+06.87 | 49.81 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 257+31.20 | 48.79 | LT | | |

TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 257+75.88 | 49.94 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+04.64 | 48.02 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+21.94 | 42.71 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+23.49 | 46.41 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+24.17 | 45.05 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+43.49 | 46.49 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+48.53 | 43.07 | LT | | 22 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+50.56 | 45.95 | LT | | 18 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+79.27 | 41.22 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 258+81.92 | 44.58 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+01.31 | 44.87 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+01.92 | 46.97 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+11.60 | 42.83 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+40.34 | 30.49 | LT | | 28 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+65.90 | 40.55 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+66.34 | 42.64 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+76.70 | 39.64 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+84.87 | 45.96 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+95.04 | 45.78 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+95.69 | 47.67 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 259+97.85 | 46.11 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+10.47 | 45.46 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+25.58 | 44.95 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+33.07 | 43.87 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+34.08 | 46.42 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+57.55 | 42.58 | LT | | 18 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+58.33 | 45 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+63.06 | 36.03 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+66.37 | 36.34 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+70.19 | 35.55 | LT | | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+71.41 | 36.36 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+80.31 | 42.22 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+81.16 | 44.54 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+83.00 | 36.99 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+86.67 | 37.15 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 260+96.30 | 47.92 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+12.69 | 41.45 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+24.58 | 40.99 | LT | | 17 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+26.36 | 43.97 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+53.90 | 24.2 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+54.81 | 33.42 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+58.97 | 42.13 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+60.15 | 43.1 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+68.51 | 25.29 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+71.87 | 47.29 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+75.06 | 47.04 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+76.50 | 48.5 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+78.45 | 21.56 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+91.46 | 38.72 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+91.80 | 41.17 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+98.60 | 22.71 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+99.32 | 24.5 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 261+99.36 | 36.6 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+00.19 | 37.52 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+02.59 | 49.8 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+04.82 | 27.14 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+15.09 | 44.29 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+16.31 | 45.92 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+20.13 | 23.96 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+26.08 | 24.85 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+35.06 | 36.78 | LT | | 19 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+37.04 | 37.39 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+51.28 | 26.73 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+62.31 | 39.47 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+62.97 | 41.37 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+85.20 | 36.21 | LT | | 18 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+85.50 | 38.07 | LT | 13 | |

TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|--------------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+90.63 | 42.74 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 262+91.64 | 44.79 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+01.39 | 32.68 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+02.69 | 45.32 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+04.04 | 49.59 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+10.59 | 29.7 | LT | 11 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+11.77 | 31.75 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+36.79 | 34.61 | LT | | 18 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+59.20 | 27.88 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+71.51 | 37.75 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 263+89.60 | 27.58 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+15.32 | 25.87 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+16.37 | 26.08 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+43.80 | 48.08 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+56.37 | 32.76 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+58.22 | 45.81 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 264+70.72 | 30.09 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 265+76.19 | 46.65 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 265+77.06 | 49.01 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 266+49.12 | 44.03 | LT | | 24 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 267+42.46 | 43.22 | LT | 14 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 267+49.71 | 34.24 | LT | 10 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 267+85.25 | 40.09 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 267+85.86 | 37.75 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 267+95.89 | 40.09 | LT | | 20 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 268+17.07 | 36.34 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 268+90.88 | 44.83 | LT | 13 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 269+24.31 | 32.26 | LT | | 26 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 269+56.88 | 32.56 | LT | | 26 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 269+88.46 | 31.64 | LT | | 36 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 270+38.41 | 74.33 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 270+52.78 | 36.65 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 270+80.07 | 49.31 | LT | | 16 |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 270+97.39 | 52.88 | LT | 9 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+11.46 | 96.58 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+14.94 | 96.23 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+15.10 | 48.6 | LT | 6 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+15.52 | 52.04 | LT | 12 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+16.40 | 39.33 | LT | 18 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+21.49 | 63.76 | LT | 16 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+33.68 | 96.13 | LT | 7 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+43.26 | 57.49 | LT | 8 | |
| IL ROUTE 21 (MILWAUKEE AVENUE) | 271+46.32 | | | | |

TREE REMOVAL (CONT.)

| LOCATION | STATION | OFFSET | LT/RT | 20100110 | 20100210 |
|-----------------------------|-----------|--------|-------|--|--|
| | | | | TREE REMOVAL 6 TO 15 UNITS (UNITS) | TREE REMOVAL OVER 15 UNITS (UNITS) |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+47.10 | 146.28 | LT | 8 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+48.06 | 154.65 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+48.63 | 298.65 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+52.18 | 145.48 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+52.64 | 148.58 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+52.69 | 211.3 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+58.74 | 321 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+59.53 | 224.75 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+64.75 | 162.15 | LT | 11 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+66.70 | 173.65 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+68.33 | 194.28 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+69.15 | 204.82 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+71.02 | 134.88 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+71.71 | 259.44 | LT | 5.5 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+74.92 | 160.34 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+76.83 | 170.35 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+78.80 | 297.9 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+85.77 | 254.64 | LT | 9 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+89.44 | 325.23 | LT | 6.5 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+94.22 | 126.96 | LT | 8.5 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 464+96.28 | 187.22 | LT | 9 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+01.21 | 131.65 | LT | 10.5 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+01.79 | 334.23 | LT | 10 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+04.97 | 144.7 | LT | 10 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+05.33 | 176.25 | LT | 9 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+11.58 | 176.04 | LT | 8 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+11.92 | 287.29 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+11.93 | 291.6 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+14.26 | 198.12 | LT | 7 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+14.52 | 207.39 | LT | 8 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+22.18 | 288.25 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+23.44 | 132.83 | LT | 6 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+45.33 | 309.98 | LT | 7.5 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+49.90 | 260.14 | LT | | 16 |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+50.71 | 207.31 | LT | 12 | |
| IL ROUTE 137 (BUCKLEY ROAD) | 465+53.07 | 234.08 | LT | 8 | |
| TOTAL | | | | 5098 | 2283 |

| 2800400 | | | |
|---------------------------|------------|-------|-------------|
| PERIMETER EROSION BARRIER | | | |
| STATION | TO STATION | LT/RT | LENGTH |
| | | | FT |
| 178+00 | 187+20 | LT | 1604 |
| 180+00 | 184+60 | LT | 1150 |
| 193+50 | 204+00 | LT | 1088 |
| 204+00 | 205+00 | LT | 100 |
| 217+60 | 219+00 | LT | 140 |
| 219+00 | 223+70 | LT | 486 |
| 224+50 | 231+96 | LT | 758 |
| 232+31 | 233+00 | LT | 70 |
| 233+00 | 237+31 | LT | 432 |
| 237+41 | 238+59 | LT | 120 |
| 238+94 | 242+06 | LT | 311 |
| 242+36 | 248+00 | LT | 560 |
| 249+98 | 255+09 | LT | 506 |
| 256+00 | 263+00 | LT | 693 |
| 263+00 | 265+44 | LT | 244 |
| 266+20 | 271+43 | LT | 558 |
| TOTAL | | | 8820 |

* AROUND BASIN B FOR TOPSOIL PLACEMENT

| 20101000 | | | |
|-----------------|------------|-------|-------------|
| TEMPORARY FENCE | | | |
| STATION | TO STATION | LT/RT | LENGTH |
| | | | FT |
| 178+00 | 187+20 | LT | 1604 |
| 193+50 | 204+00 | LT | 1091 |
| 204+00 | 205+00 | LT | 100 |
| 217+60 | 219+00 | LT | 140 |
| 219+00 | 223+70 | LT | 486 |
| 224+50 | 231+96 | LT | 758 |
| 232+31 | 233+00 | LT | 70 |
| 233+00 | 237+31 | LT | 432 |
| 237+41 | 238+59 | LT | 120 |
| 238+94 | 242+06 | LT | 311 |
| 242+36 | 248+00 | LT | 560 |
| 249+98 | 255+09 | LT | 506 |
| 256+00 | 263+00 | LT | 693 |
| 263+00 | 265+44 | LT | 244 |
| 266+20 | 271+43 | LT | 558 |
| 462+90 | 467+49 | LT | 867 |
| TOTAL | | | 8540 |

| 2800305 | | |
|------------------------|----------|------------|
| TEMPORARY DITCH CHECKS | | |
| STATION | OFFSET | LENGTH |
| | | FT |
| 195+19 | 58.4' LT | |
| 196+70 | 70.9' LT | |
| 198+19 | 75.3' LT | 12 |
| 199+70 | 72.9' LT | 12 |
| 201+19 | 72.4' LT | 12 |
| 202+70 | 69.5' LT | 12 |
| 203+59 | 67.4' LT | 12 |
| 204+04 | 64.0' LT | 12 |
| 219+00 | 47.6' LT | 12 |
| 219+60 | 48.9' LT | 12 |
| 220+00 | 48.9' LT | 12 |
| 222+00 | 44.6' LT | 12 |
| 223+00 | 46.8' LT | 12 |
| 225+07 | 39.0' LT | 12 |
| 226+00 | 38.7' LT | 12 |
| 237+59 | 43.3' LT | 12 |
| 238+15 | 40.9' LT | 12 |
| 239+28 | 42.0' LT | 12 |
| 240+00 | 38.8' LT | 12 |
| 240+75 | 37.4' LT | 12 |
| 241+42 | 34.1' LT | 12 |
| 253+54 | 32.7' LT | 12 |
| 254+12 | 31.6' LT | 12 |
| 254+83 | 33.3' LT | 12 |
| 256+00 | 31.7' LT | 12 |
| 256+97 | 30.3' LT | 12 |
| 257+97 | 31.8' LT | 12 |
| 258+45 | 32.4' LT | 12 |
| 260+22 | 32.1' LT | 12 |
| 261+16 | 31.5' LT | 12 |
| 261+79 | 30.6' LT | 12 |
| 262+70 | 31.0' LT | 12 |
| 263+67 | 31.8' LT | 12 |
| 264+49 | 32.0' LT | 12 |
| 267+12 | 40.0' LT | 12 |
| 269+12 | 43.6' LT | 12 |
| TOTAL | | 408 |

| IL 21 EARTHWORK | | | | | | | |
|-----------------|------------|-----------------|--------------------------------|---------------|--|----------------------------------|----------------------------------|
| LOCATION | | EARTH EXC (CUT) | EARTH EXC ADJ SHRINK 15% EARTH | EMBANK (FILL) | EARTHWORK BALANCE WASTE (+) SHORTAGE (-) | REM AND DISP OF UNSUIT MATERIAL* | TOPSOIL EXCAVATION AND PLACEMENT |
| STATION | TO STATION | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD |
| STAGE 1 | | | | | | | |
| 175+00.00 | 189+00.00 | 10,041 | 8,535 | 5,230 | 3,305 | 0 | 3,430 |
| 189+00.00 | 204+00.00 | 3,081 | 2,618 | 156 | 2,463 | 0 | 363 |
| 204+00.00 | 219+00.00 | 42 | 36 | 63 | -27 | 0 | 31 |
| 219+00.00 | 233+00.00 | 76 | 65 | 1,104 | -1,040 | 0 | 168 |
| 233+00.00 | 248+00.00 | 121 | 103 | 1,581 | -1,477 | 221 | 268 |
| 248+00.00 | 263+00.00 | 760 | 646 | 256 | 390 | 503 | 164 |
| 263+00.00 | 277+00.00 | 712 | 605 | 394 | 211 | 524 | 138 |
| 277+00.00 | 291+15.93 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL= | | 14,833 | 12,608 | 8,784 | 3,824 | 1,248 | 4,612 |

*8" EXISTING TOPSOIL REMOVAL

| 44000200 | | |
|---------------------------|-------|--------------|
| DRIVEWAY PAVEMENT REMOVAL | | |
| STATION | LT/RT | AREA |
| | | SQ YD |
| 232+15 | LT | 144.2 |
| 238+82 | LT | 151.7 |
| 242+23 | LT | 77.0 |
| 249+75 | LT | 60.9 |
| 255+31 | LT | 85.2 |
| 265+79 | LT | 368.0 |
| TOTAL | | 887.0 |

| Z0062456 | | | |
|--------------------|------------|-------|--------|
| TEMPORARY PAVEMENT | | | |
| STATION | TO STATION | LT/RT | AREA |
| | | | SQ YD |
| 218+00 | 223+50 | LT | 792.0 |
| 225+00 | 230+00 | LT | 1785.7 |
| 230+00 | 234+00 | LT | 1011.7 |
| 234+00 | 237+00 | LT | 637.3 |
| 237+00 | 242+00 | LT | 717.8 |
| 242+00 | 244+00 | LT | 252.0 |
| 244+00 | 248+00 | LT | 530.7 |
| 248+00 | 251+00 | LT | 296.4 |
| 251+00 | 256+00 | LT | 376.4 |
| 256+00 | 260+00 | LT | 445.1 |
| 260+00 | 263+00 | LT | 623.6 |
| 263+00 | 267+00 | LT | 944.9 |
| 267+00 | 272+42 | LT | 1125.7 |
| TOTAL | | | 9039.2 |
| USE | | | 9040 |

| Z0042002 | | | | |
|--------------------------------------|------------|-------|-------|--------|
| POROUS GRANULAR EMBANKMENT, SUBGRADE | | | | |
| STATION | TO STATION | LT/RT | AREA | VOLUME |
| | | | SQ YD | CU YD |
| 239+00 | 242+00 | LT | 430.7 | 142.1 |
| 242+00 | 244+00 | LT | 252.0 | 83.2 |
| 244+00 | 245+00 | LT | 265.3 | 87.6 |
| 248+50 | 251+00 | LT | 247.0 | 163.0 |
| 251+00 | 254+00 | LT | 225.9 | 149.1 |
| 269+70 | 272+42 | LT | 564.9 | 372.8 |
| TOTAL | | | | 997.8 |
| USE | | | | 1000 |

| STATION | LT/RT | X4021000 | X4022000 |
|---------|-------|-------------------------|--------------------------|
| | | TEMP ACCESS (PRV DRIVE) | TEMP ACCESS (COMM DRIVE) |
| | | EACH | EACH |
| 232+20 | LT | | 1 |
| 238+84 | LT | | 1 |
| 242+26 | LT | | 1 |
| 250+02 | LT | 1 | |
| 255+26 | LT | | 1 |
| 265+60 | LT | | 1 |
| TOTAL | | 1 | 3 |

| Z0022800 | | | |
|---------------|------------|-------|--------|
| FENCE REMOVAL | | | |
| STATION | TO STATION | LT/RT | LENGTH |
| | | | FT |
| 225+00.00 | 226+36.00 | LT | 165 |
| 227+39.00 | 227+96.00 | LT | 58 |
| 243+33.00 | 248+00.00 | LT | 623 |
| 249+30.00 | 249+49.00 | LT | 19 |
| 268+20.00 | 271+50.00 | LT | 330 |
| TOTAL | | | 1195 |

| 44004250 | | | |
|------------------------|------------|-------|--------|
| PAVED SHOULDER REMOVAL | | | |
| STATION | TO STATION | LT/RT | AREA |
| | | | SQ YD |
| 218+00.00 | 219+00.00 | LT | 50.7 |
| 219+00.00 | 233+00.00 | LT | 761.1 |
| 233+00.00 | 248+00.00 | LT | 1133.4 |
| 248+00.00 | 263+00.00 | LT | 478.2 |
| 263+00.00 | 268+00.00 | LT | 263.0 |
| TOTAL | | | 2686.4 |
| USE | | | 2687 |

| XX000610 | | |
|---------------------------|--------|------|
| RELOCATE EXISTING MAILBOX | | |
| STATION | OFFSET | EACH |
| | FT | |
| 242+37 | 26' LT | 1 |
| TOTAL | | 1 |

| 25100900 | | | | |
|------------------------|---------|-------|--------|--------|
| TURF REINFORCEMENT MAT | | | | |
| STATION | OFFSET | WIDTH | LENGTH | AREA |
| | FT | FT | FT | SQ YD |
| 181+50 | 330' LT | 68 | 180 | 1360.0 |
| 181+60 | 140' LT | 10 | 20 | 22.2 |
| 183+60 | 98' LT | | | 0.0 |
| 195+10 | 58' LT | | | 0.0 |
| 196+23 | 62' LT | | | 0.0 |
| 197+30 | 65' LT | 8 | 12 | 10.7 |
| 203+80 | 63' LT | | | 0.0 |
| TOTAL | | | | 1392.9 |
| USE | | | | 1393 |

| 44000500 | | | |
|-------------------------------|------------|-------|--------|
| COMB. CURB AND GUTTER REMOVAL | | | |
| STATION | TO STATION | LT/RT | LENGTH |
| | | | FT |
| 255+58.00 | 262+23.00 | LT | 663 |
| 265+70.00 | 265+90.00 | LT | 20 |
| 267+94.00 | 271+54.00 | LT | 360 |
| TOTAL | | | 1043 |

| Z0013797 | | | | |
|----------------------------------|--------|-------|--------|-------|
| STABILIZED CONSTRUCTION ENTRANCE | | | | |
| STATION | OFFSET | WIDTH | LENGTH | AREA |
| | FT | FT | FT | SQ YD |
| 184+00 | 75' LT | 20 | 70 | 155.6 |
| 463+60 | 50' LT | 20 | 80 | 177.8 |
| TOTAL | | | | 333.3 |
| USE | | | | 334 |

| | | | |
|---------------------------------|------------------|-----------------|---------------------------|
| FILE NAME = sht-schedule001.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/2011 J.V. |
| | | DRAWN - BK | REVISED - |
| | | CHECKED - GFL | REVISED - |
| | | DATE - 12/17/10 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

| | | | | |
|---|---------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 330 | 128-1-3 | LAKE | 129 | 12 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

Course from PT IL21R8 to PC IL21R9 S 14° 12' 37.12" W Dist 2,059.6043'

Curve Data

Curve IL21R9
 P.I. Station 252+29.11 N 2,056,211.8920 E 1,084,124.3110
 Delta = 46° 11' 37.70" (LT)
 Degree = 2° 50' 00.00"
 Tangent = 862.4139'
 Length = 1,630.3696'
 Radius = 2,022.2040'
 External = 176.2197'
 Long Chord = 1,586.5703'
 Mid. Ord. = 162.0944'
 P.C. Station 243+66.70 N 2,057,047.9171 E 1,084,336.0180
 P.T. Station 259+97.07 N 2,055,480.3919 E 1,084,581.1100
 C.C. N 2,056,551.5027 E 1,086,296.3449

Course from PT IL21R9 to PC IL21R10 S 31° 59' 00.58" E Dist 1,506.4984'

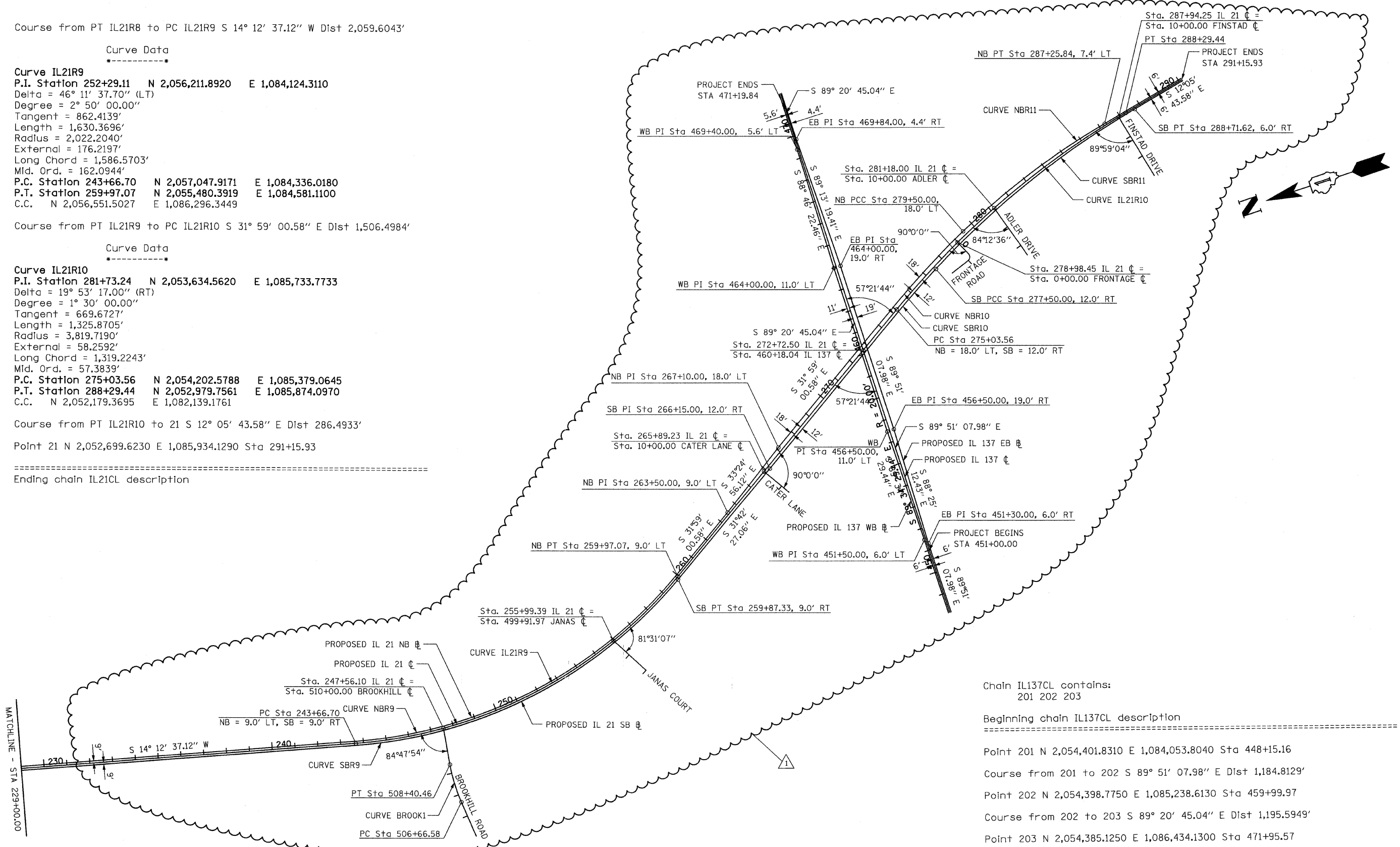
Curve Data

Curve IL21R10
 P.I. Station 281+73.24 N 2,053,634.5620 E 1,085,733.7733
 Delta = 19° 53' 17.00" (RT)
 Degree = 1° 30' 00.00"
 Tangent = 669.6727'
 Length = 1,325.8705'
 Radius = 3,819.7190'
 External = 58.2592'
 Long Chord = 1,319.2243'
 Mid. Ord. = 57.3839'
 P.C. Station 275+03.56 N 2,054,202.5788 E 1,085,379.0645
 P.T. Station 288+29.44 N 2,052,979.7561 E 1,085,874.0970
 C.C. N 2,052,179.3695 E 1,082,139.1761

Course from PT IL21R10 to 21 S 12° 05' 43.58" E Dist 286.4933'

Point 21 N 2,052,699.6230 E 1,085,934.1290 Sta 291+15.93

Ending chain IL21CL description



Chain IL137CL contains:
 201 202 203

Beginning chain IL137CL description

Point 201 N 2,054,401.8310 E 1,084,053.8040 Sta 448+15.16

Course from 201 to 202 S 89° 51' 07.98" E Dist 1,184.8129'

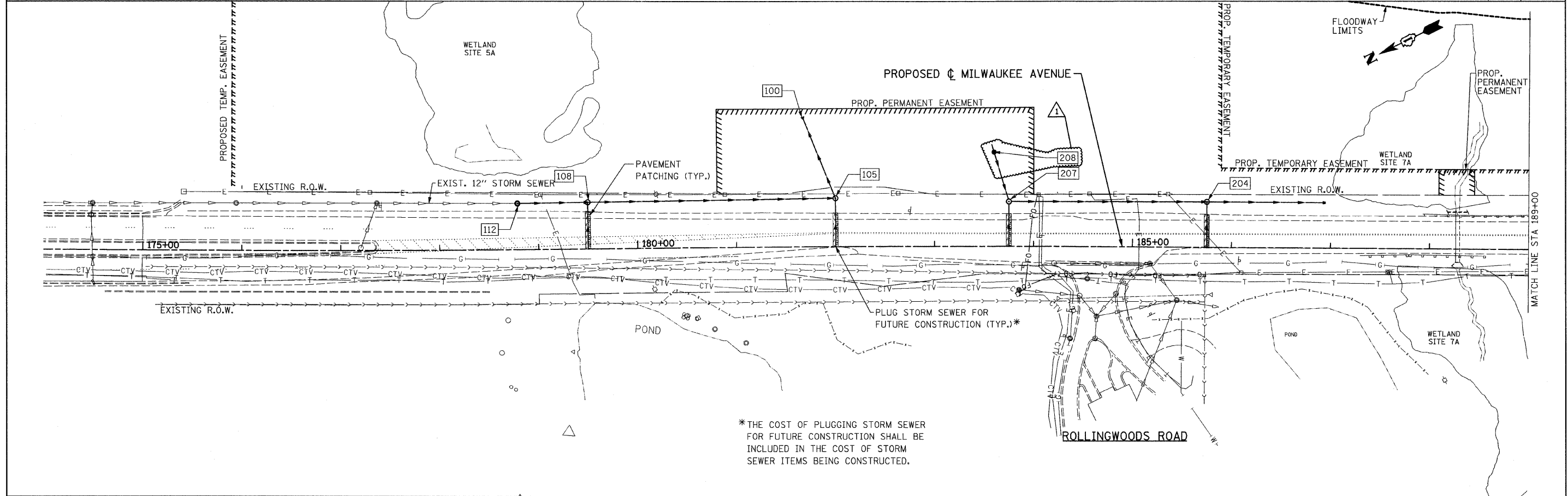
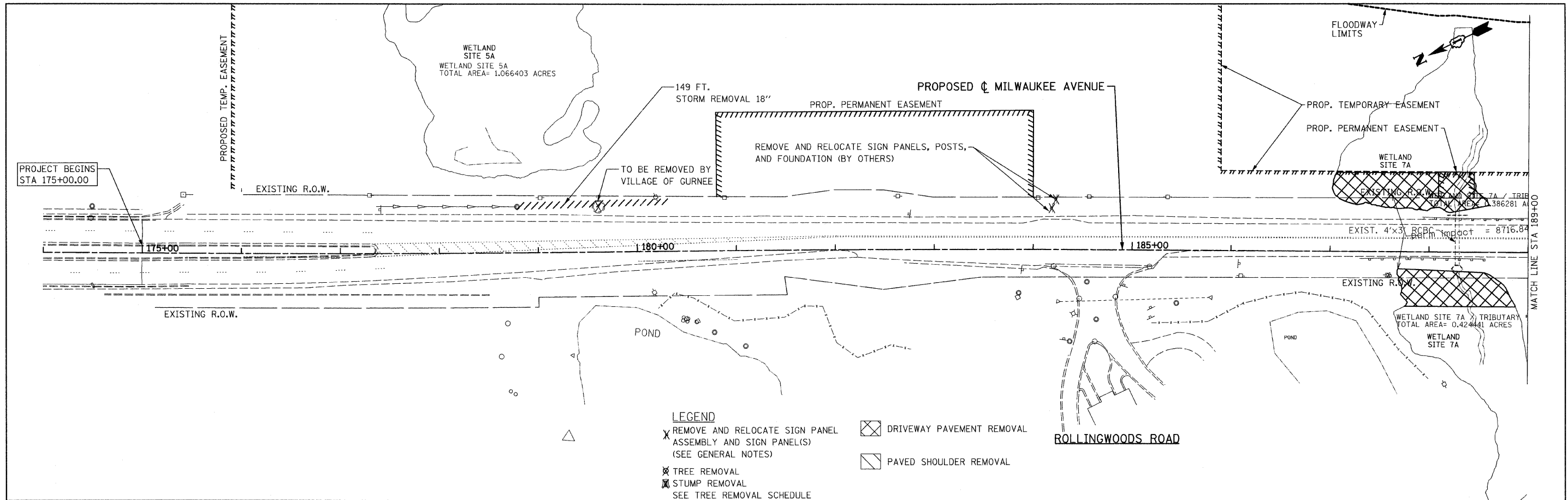
Point 202 N 2,054,398.7750 E 1,085,238.6130 Sta 459+99.97

Course from 202 to 203 S 89° 20' 45.04" E Dist 1,195.5949'

Point 203 N 2,054,385.1250 E 1,086,434.1300 Sta 471+95.57

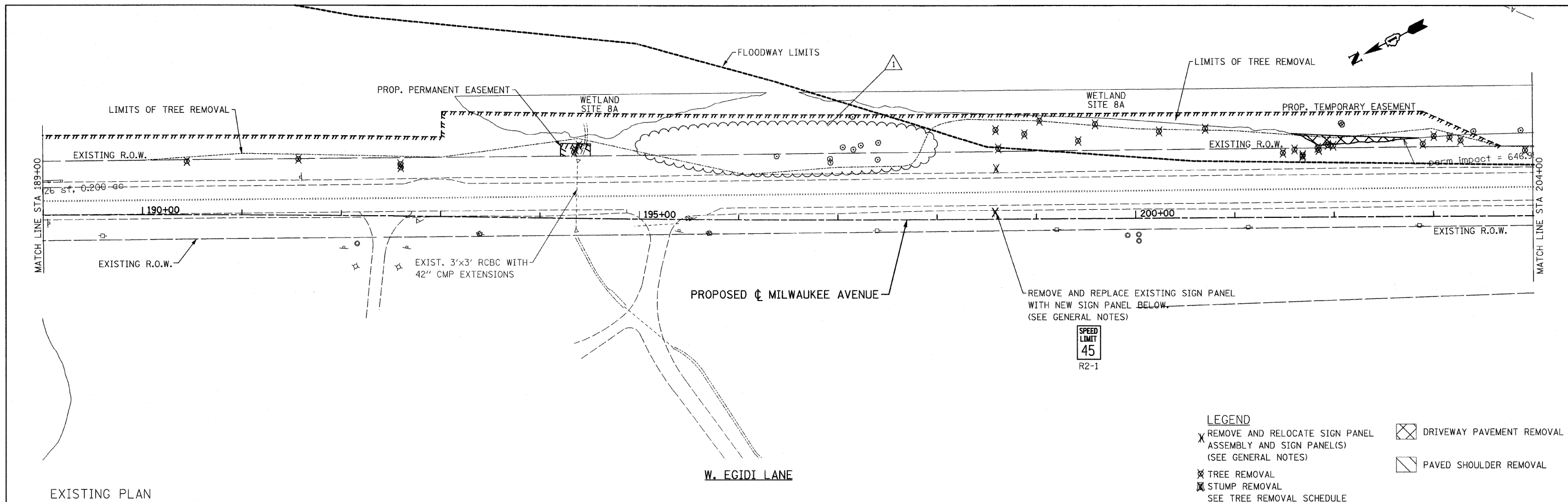
Ending chain IL137CL description

| | | | | | | | | | | | | |
|-------------------------------|------------------|----------------|---------------------------|---|---|---------------------|--------------|--------------------|-----------------|-------------|------------------|--------------|
| FILE NAME = sht-align-802.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | ALIGNMENT TIES AND BENCHMARKS | | | F.A.P. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 14 |
| | | | | | SCALE: | SHEET NO. OF SHEETS | STA. TO STA. | CONTRACT NO. 60P33 | | | | |
| | | | | | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | | | | | | | | |

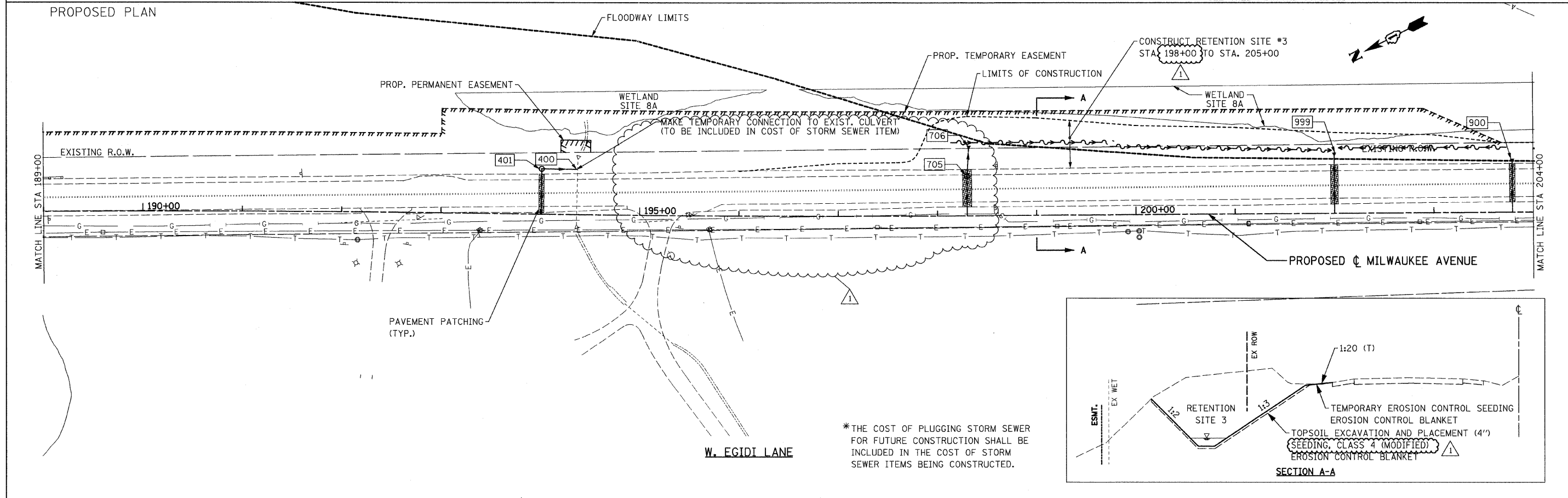


*THE COST OF PLUGGING STORM SEWER FOR FUTURE CONSTRUCTION SHALL BE INCLUDED IN THE COST OF STORM SEWER ITEMS BEING CONSTRUCTED.

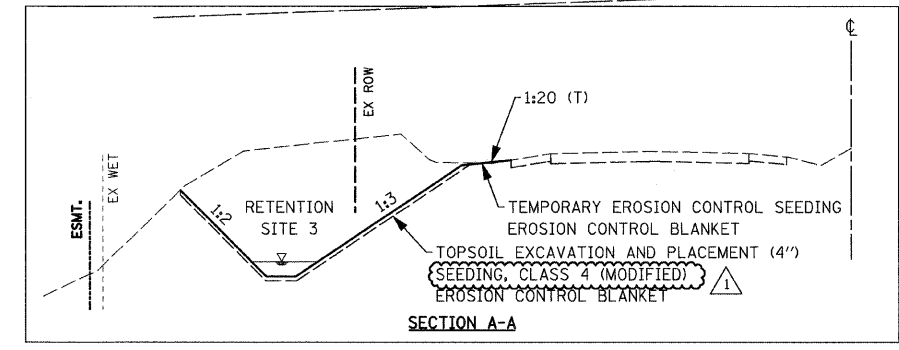
| | | | | | | | | | | | |
|-------------------------------|------------------|----------------|---------------------------|---|---|---------------------------|-----------------|--|------------------|--------------------|--|
| FILE NAME = sht-plan01.dgn | USER NAME = 100T | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | ROADWAY PLAN IL RTE 21 (MILWAUKEE AVE) | F.A.P. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 19 | |
| | | | | | | SCALE: 1" = 50' | | SHEET NO. OF SHEETS STA. 174+00.00 TO STA. 189+00.00 | | CONTRACT NO. 60P33 | |
| | | | | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | | | | | | | | |



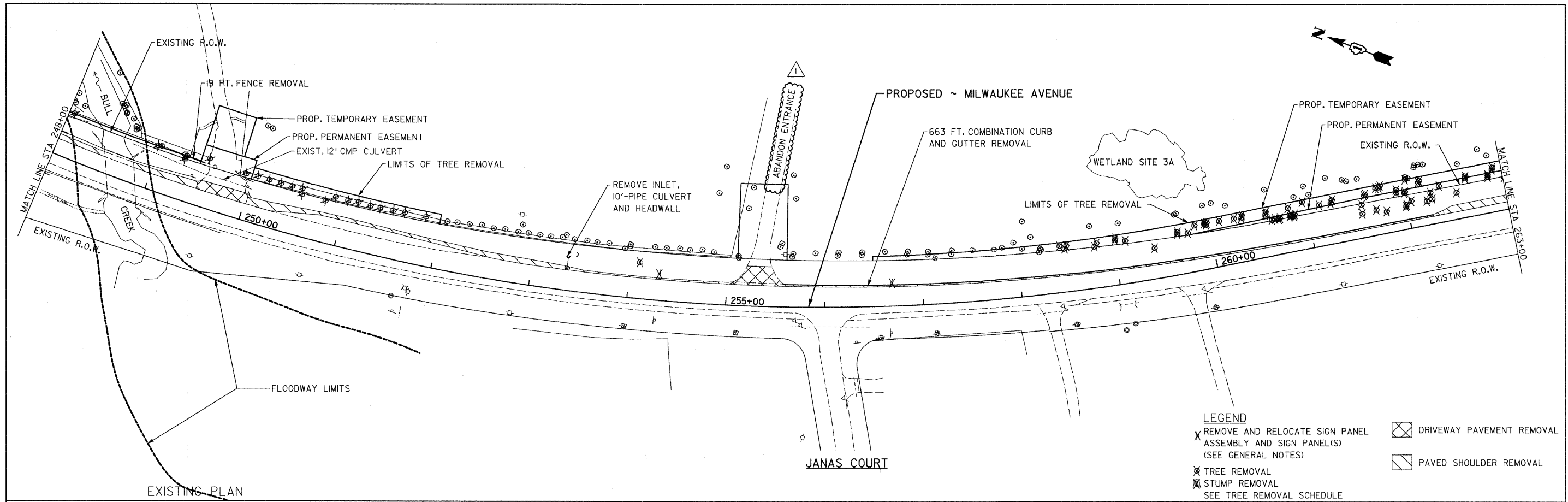
- LEGEND**
- ✕ REMOVE AND RELOCATE SIGN PANEL ASSEMBLY AND SIGN PANEL(S) (SEE GENERAL NOTES)
 - ✕ TREE REMOVAL
 - ✕ STUMP REMOVAL
 - SEE TREE REMOVAL SCHEDULE
 - ⊗ DRIVEWAY PAVEMENT REMOVAL
 - ▨ PAVED SHOULDER REMOVAL



*THE COST OF PLUGGING STORM SEWER FOR FUTURE CONSTRUCTION SHALL BE INCLUDED IN THE COST OF STORM SEWER ITEMS BEING CONSTRUCTED.

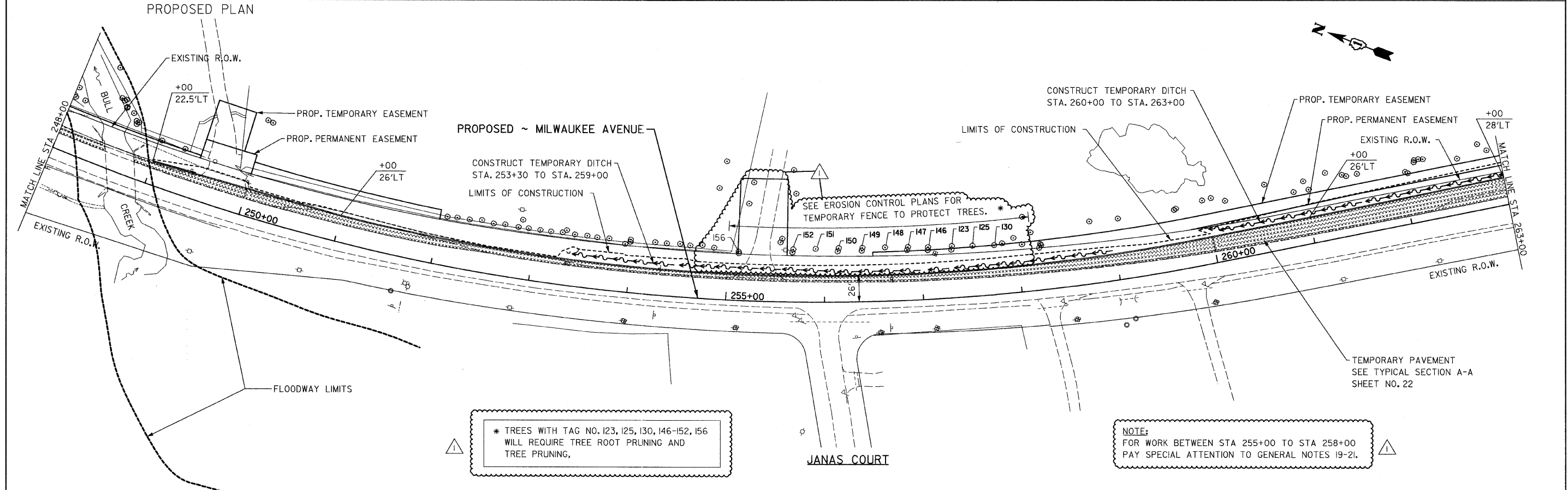


| | | | | | | | | | | | | |
|-------------------------------|------------------|------------------|-------------------------|---|---|-----------|-----------|----------------------------------|---|----------------|---------------------|-----------------|
| FILE NAME = sht-plan02.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | ROADWAY PLAN IL RTE 21 (MILWAUKEE AVE) | | | F.A.P. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 20 |
| PLOT SCALE = 50,0000' / IN. | | DRAWN - BK | REVISÉ - | | SCALE: 1" = 50' | SHEET NO. | OF SHEETS | STA. 189+00.00 TO STA. 204+00.00 | CONTRACT NO. 60P33 ILLINOIS FED. AID PROJECT | | | |
| PLOT DATE = 6/2/2011 | | CHECKED - GFL | REVISÉ - | | | | | | | | | |
| | | DATE - 3/18/2011 | REVISÉ - | | | | | | | | | |



EXISTING PLAN
PROPOSED PLAN

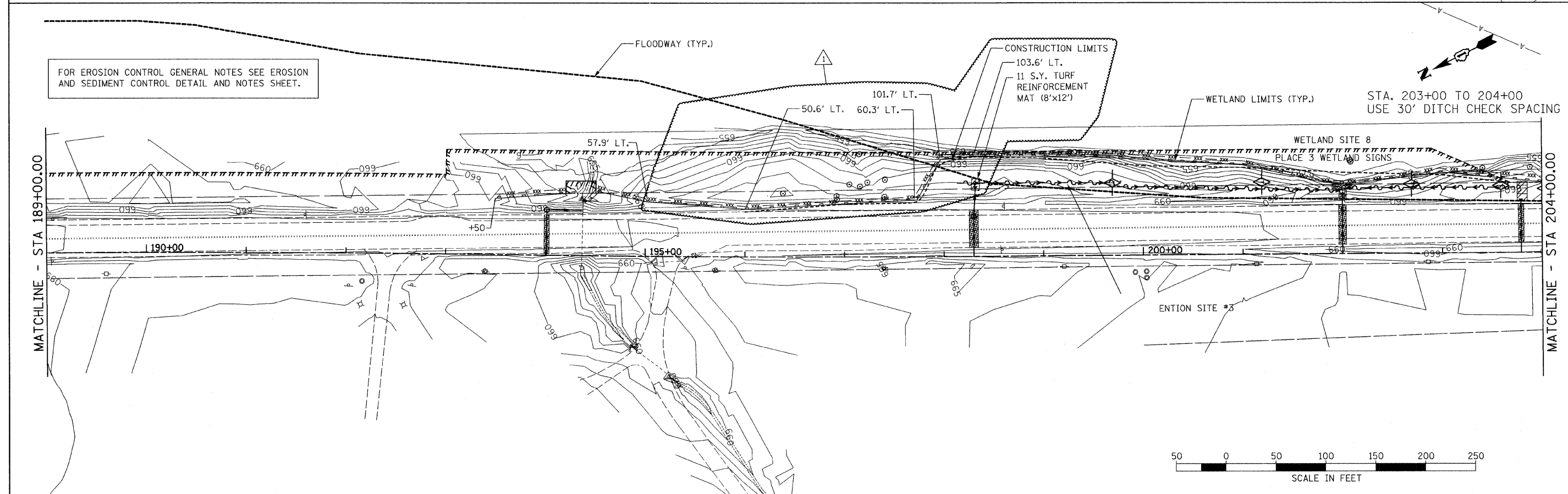
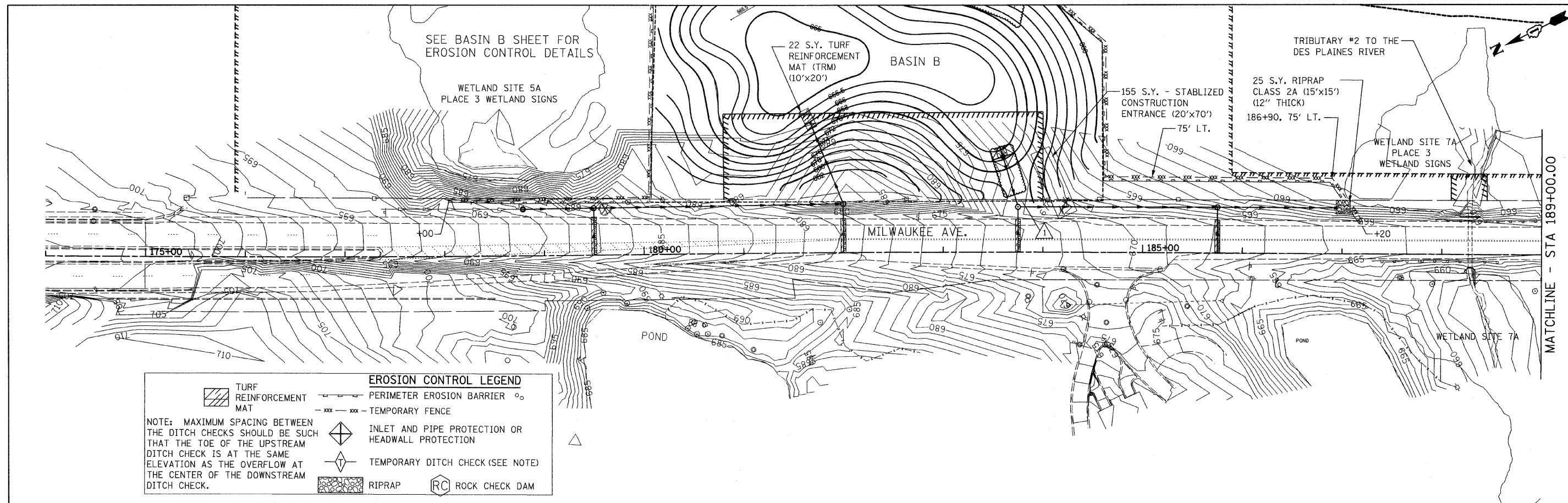
- LEGEND**
- X REMOVE AND RELOCATE SIGN PANEL ASSEMBLY AND SIGN PANEL(S) (SEE GENERAL NOTES)
 - ⊗ TREE REMOVAL
 - ⊗ STUMP REMOVAL (SEE TREE REMOVAL SCHEDULE)
 - ⊗ DRIVEWAY PAVEMENT REMOVAL
 - ⊗ PAVED SHOULDER REMOVAL



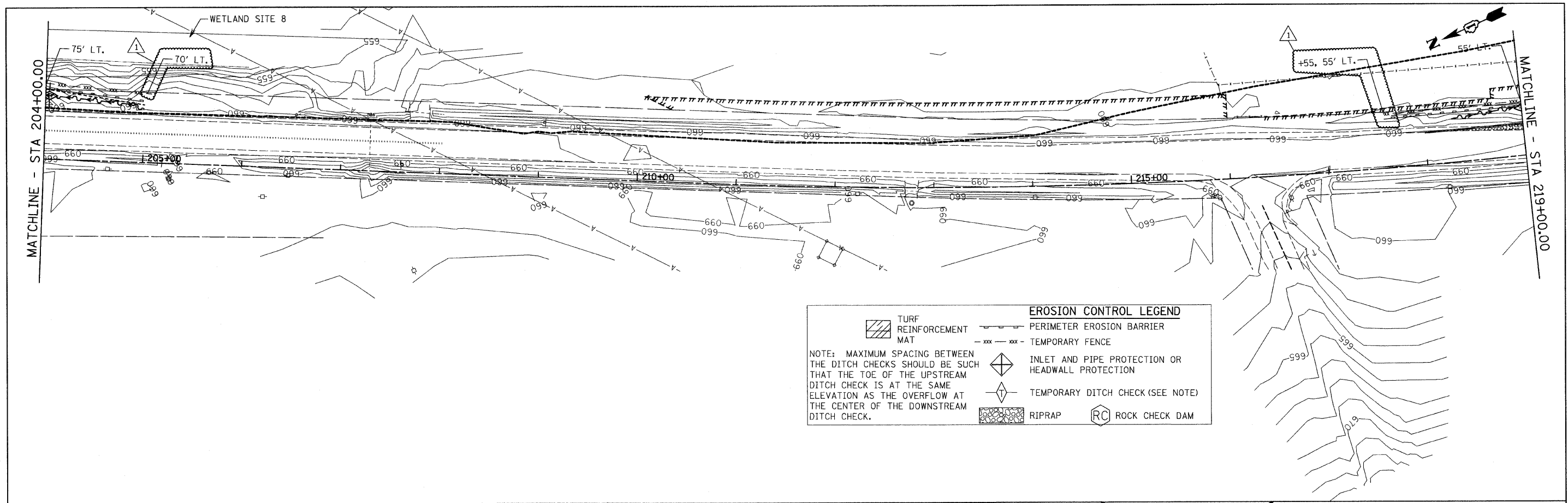
* TREES WITH TAG NO. 123, 125, 130, 146-152, 156 WILL REQUIRE TREE ROOT PRUNING AND TREE PRUNING.

NOTE:
FOR WORK BETWEEN STA 255+00 TO STA 258+00
PAY SPECIAL ATTENTION TO GENERAL NOTES 19-21.

| | | | | | | | | | | | | |
|-------------------------------|-----------------------------|------------------|-------------------------|---|--|---|--|-----------------------|--------------------|---------------------|----------------------------|--------------------|
| FILE NAME = sht-plan06.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | ROADWAY PLAN IL RTE 21 (MILWAUKEE AVE) | | F.A.P. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 24 |
| | PLOT SCALE = 50.0000' / IN. | DRAWN - BK | REVISED - | | | | | SCALE: 1" = 50' | | SHEET NO. OF SHEETS | STA. 248+00.00A. 263+00.00 | CONTRACT NO. 60P33 |
| | PLOT DATE = 6/2/2011 | CHECKED - GFL | REVISED - | | | | | | | | | |
| | | DATE - 3/18/2011 | REVISED - | | | | | | | | | |



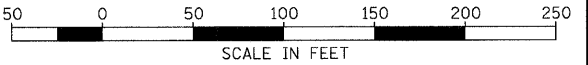
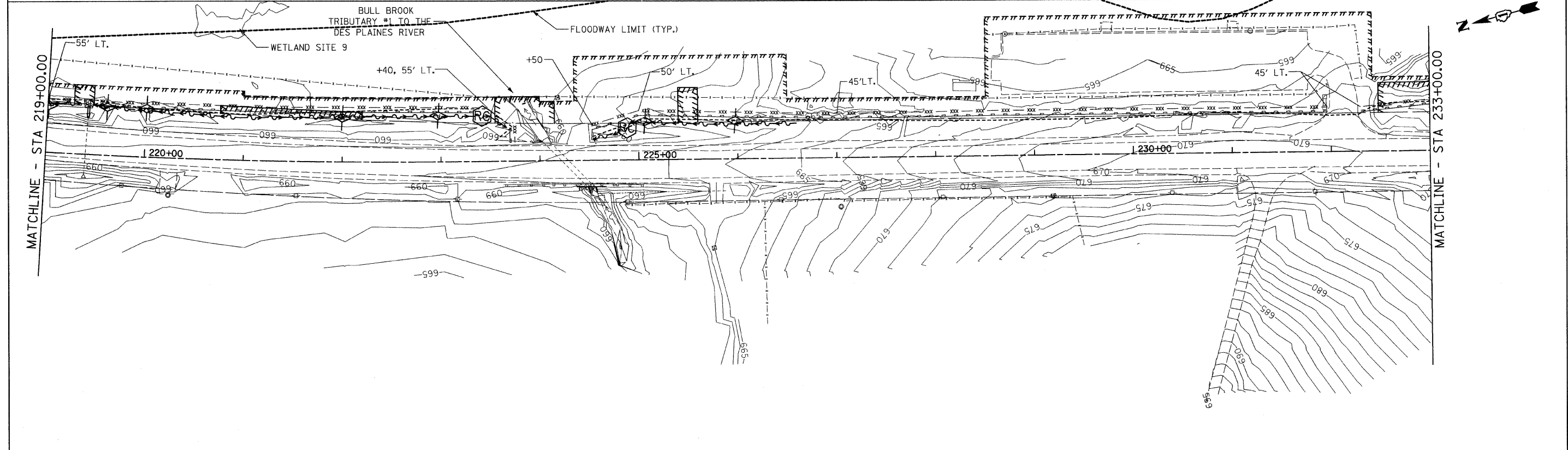
| | | | | | | | | | | | |
|--|------------------|------------------|---------------------------|---|--|-----------------------------|---------|----------------------------------|--------------|-----------|--|
| FILE NAME = | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EROSION AND SEDIMENT CONTROL PLAN IL RTE 21 (MILWAUKEE AVE) | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| 11\102905.121.ed\load\sheeta\sh-eros01.dgn | | DRAWN - BK | REVISED - | | | 330 | 128-I-3 | LAKE | 128 | 26 | |
| PLOT SCALE = 50.0000' / IN. | | CHECKED - GFL | REVISED - | | | CONTRACT NO. 60P33 | | | | | |
| PLOT DATE = 6/2/2011 | | DATE - 3/18/2011 | REVISED - | | | [ILLINOIS] FED. AID PROJECT | | | | | |
| | | | | | SCALE: 1" = 50' | SHEET NO. OF SHEETS | | STA. 174+00.00 TO STA. 204+00.00 | | | |



EROSION CONTROL LEGEND

| | | | |
|--|----------------------------------|--|--|
| | TURF REINFORCEMENT MAT | | PERIMETER EROSION BARRIER |
| | TEMPORARY FENCE | | INLET AND PIPE PROTECTION OR HEADWALL PROTECTION |
| | TEMPORARY DITCH CHECK (SEE NOTE) | | RIPRAP |
| | ROCK CHECK DAM | | |

NOTE: MAXIMUM SPACING BETWEEN THE DITCH CHECKS SHOULD BE SUCH THAT THE TOE OF THE UPSTREAM DITCH CHECK IS AT THE SAME ELEVATION AS THE OVERFLOW AT THE CENTER OF THE DOWNSTREAM DITCH CHECK.



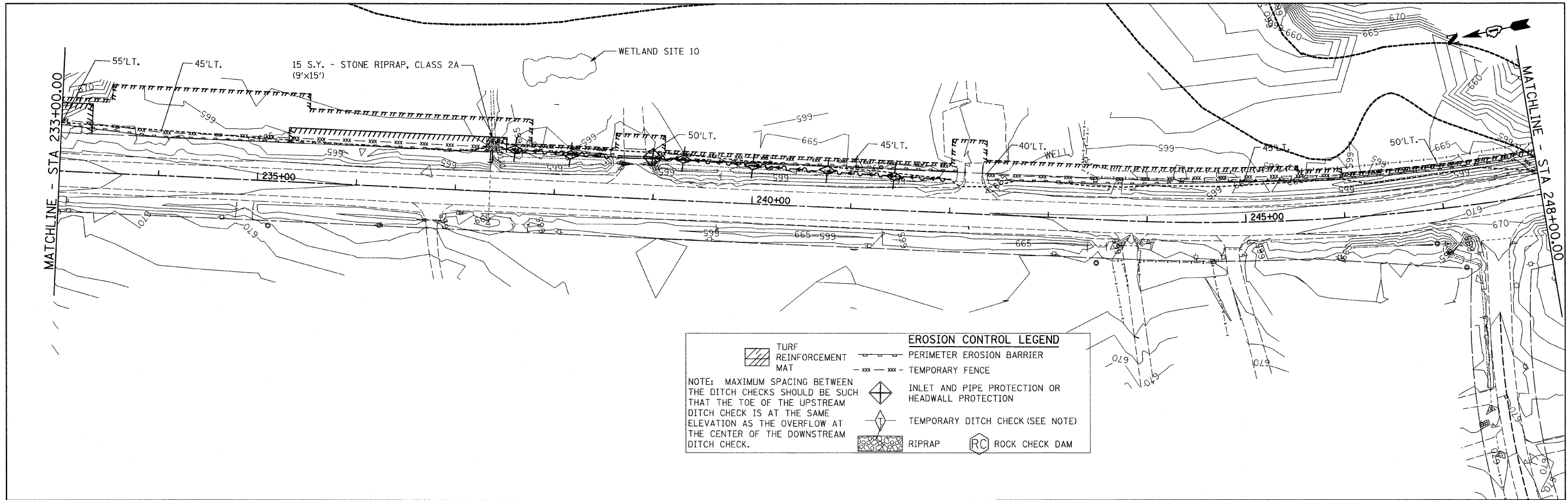
| | | | |
|---|------------------|------------------|---------------------------|
| FILE NAME = | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. |
| 1:\102985_1\21.edv\cadd sheets\lht-eros02.dgn | | DRAWN - BK | REVISED - |
| PLOT SCALE = 50.0000' / IN. | | CHECKED - GFL | REVISED - |
| PLOT DATE = 6/1/2011 | | DATE - 3/18/2011 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN
IL RTE 21 (MILWAUKEE AVE)**

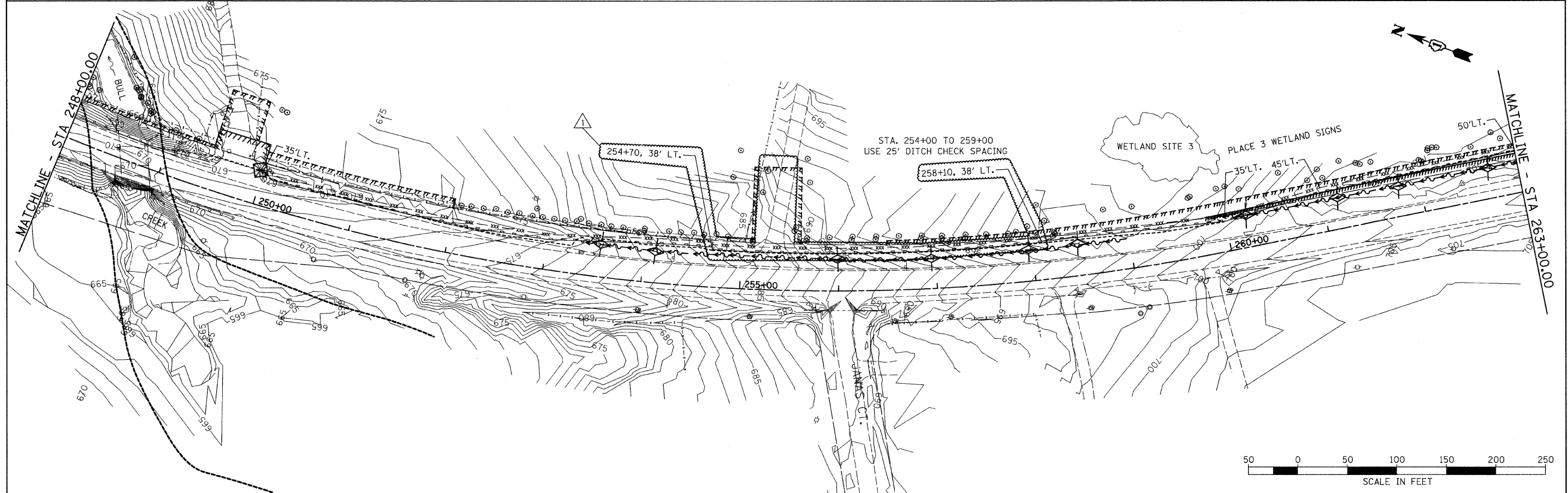
SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 204+00.00 TO STA. 233+00.00

| | | | | |
|---------------------------|---------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 330 | 128-1-3 | LAKE | 128 | 27 |
| CONTRACT NO. 60P33 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

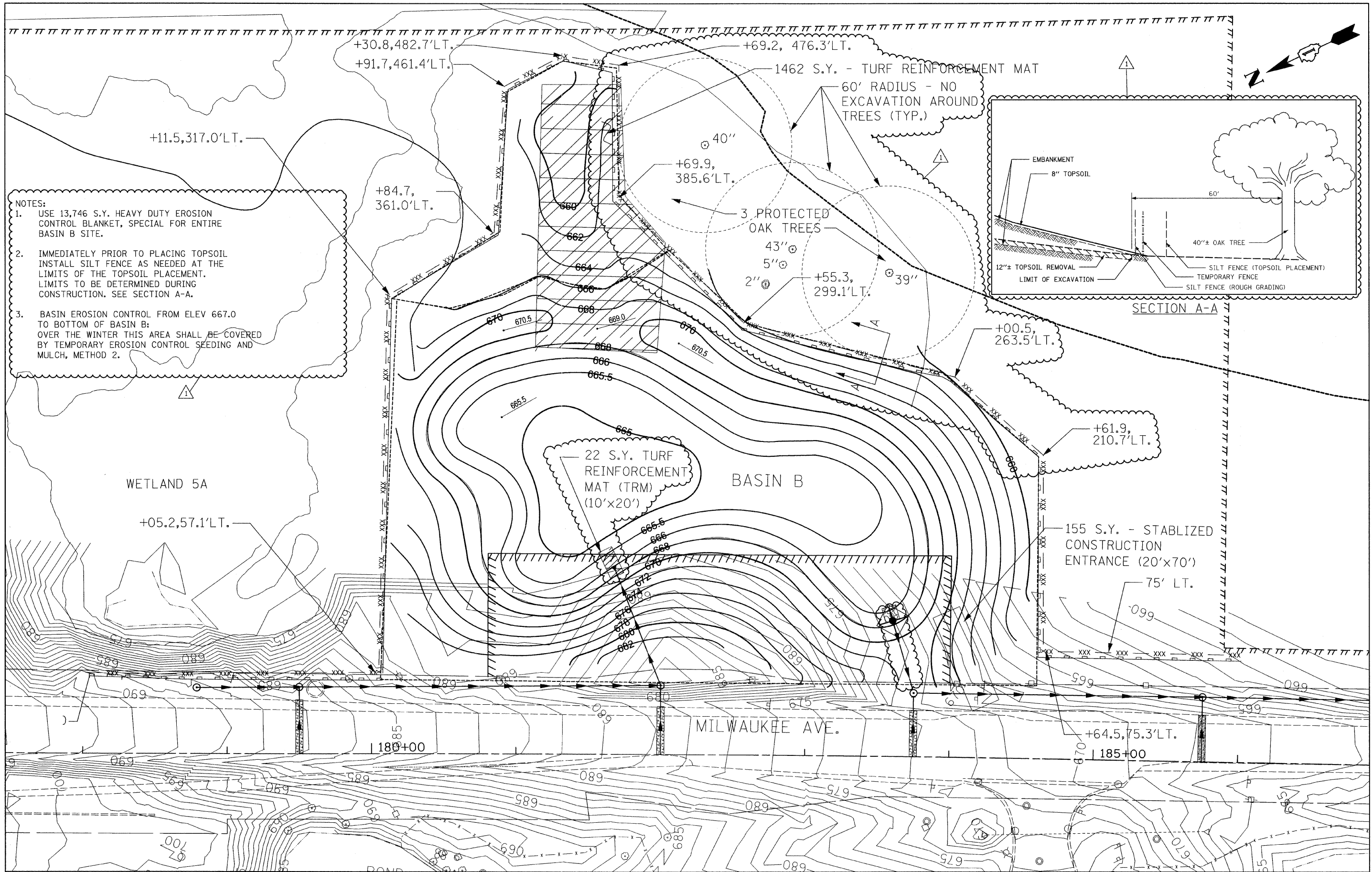


EROSION CONTROL LEGEND

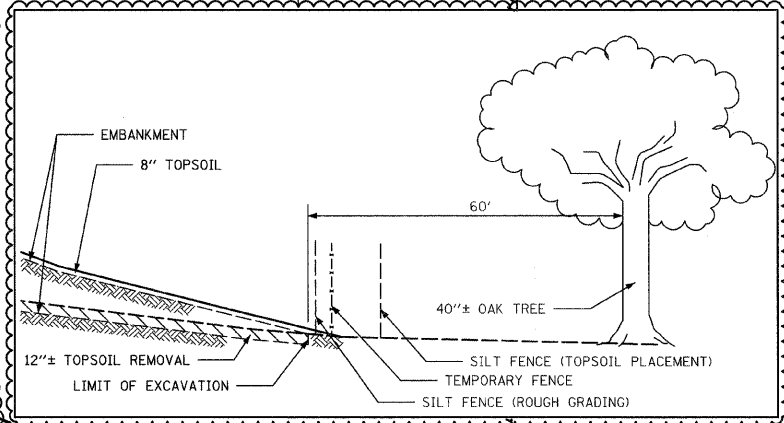
| | | | |
|--|------------------------|--|--|
| | TURF REINFORCEMENT MAT | | PERIMETER EROSION BARRIER |
| | TEMPORARY FENCE | | INLET AND PIPE PROTECTION OR HEADWALL PROTECTION |
| NOTE: MAXIMUM SPACING BETWEEN THE DITCH CHECKS SHOULD BE SUCH THAT THE TOE OF THE UPSTREAM DITCH CHECK IS AT THE SAME ELEVATION AS THE OVERFLOW AT THE CENTER OF THE DOWNSTREAM DITCH CHECK. | | | TEMPORARY DITCH CHECK (SEE NOTE) |
| | RIPRAP | | ROCK CHECK DAM |



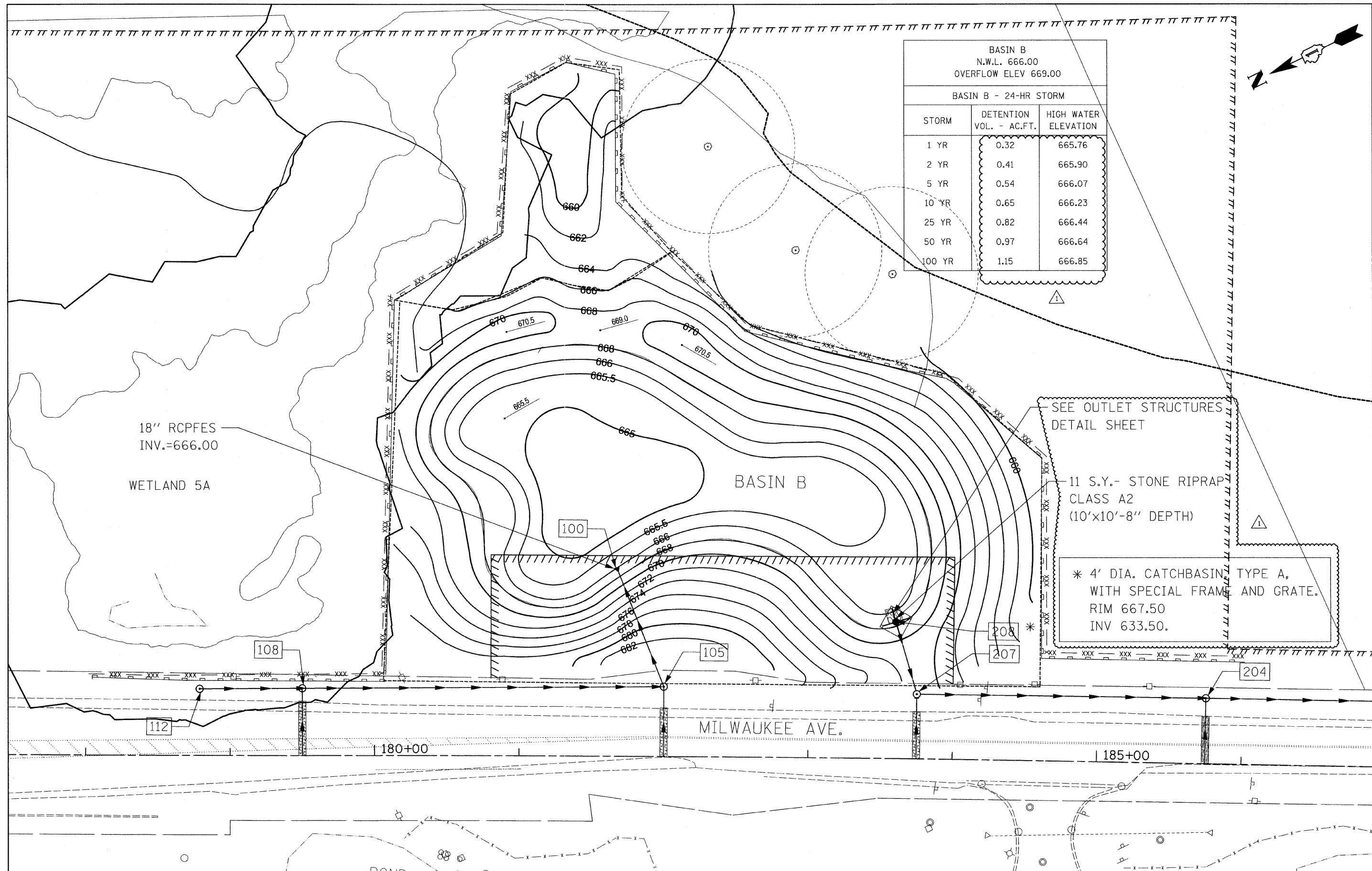
| | | | | | | | | | | | | |
|-----------------------------|------------------|----------------|-------------------------|---|--|---------------------------|---------------------|----------------------------------|--------------------|--------------|--|--|
| FILE NAME = sht:eros03.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EROSION AND SEDIMENT CONTROL PLAN IL RTE 21 (MILWAUKEE AVE) | F.A.P. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 28 | | |
| PLOT SCALE = 50.0000' / IN. | DRAWN - BK | CHECKED - GFL | REVISED - | | | SCALE: 1" = 50' | SHEET NO. OF SHEETS | STA. 233+00.00 TO STA. 263+00.00 | CONTRACT NO. 60P33 | | | |
| PLOT DATE = 6/2/2011 | DATE - 3/18/2011 | REVISED - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | | |
| | | | | | | | | | | | | |



- NOTES:
1. USE 13,746 S.Y. HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL FOR ENTIRE BASIN B SITE.
 2. IMMEDIATELY PRIOR TO PLACING TOPSOIL INSTALL SILT FENCE AS NEEDED AT THE LIMITS OF THE TOPSOIL PLACEMENT. LIMITS TO BE DETERMINED DURING CONSTRUCTION. SEE SECTION A-A.
 3. BASIN EROSION CONTROL FROM ELEV 667.0 TO BOTTOM OF BASIN B: OVER THE WINTER THIS AREA SHALL BE COVERED BY TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 2.



| | | | | | | | | | | | | |
|---|------------------|------------------|-------------------------|---|--|-----------------------------|----------------------------------|--------------------|---------------------|-----------------|--|--|
| FILE NAME = shlt-erosBasinB.30scad.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EROSION AND SEDIMENT CONTROL PLAN RETENTION/DETENTION BASIN B | F.A.P. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 31 | | |
| PLOT SCALE = 30,0000' / IN. | | DRAWN - BK | REVISED - | | | SCALE: | SHEET NO. OF SHEETS STA. TO STA. | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/2/2011 | | CHECKED - GFL | REVISED - | | | [ILLINOIS] FED. AID PROJECT | | | | | | |
| DATE = 3/18/2011 | | DATE = 3/18/2011 | REVISED - | | | | | | | | | |



| BASIN B N.W.L. 666.00 OVERFLOW ELEV 669.00 | | |
|--|-------------------------|----------------------|
| BASIN B - 24-HR STORM | | |
| STORM | DETENTION VOL. - AC.FT. | HIGH WATER ELEVATION |
| 1 YR | 0.32 | 665.76 |
| 2 YR | 0.41 | 665.90 |
| 5 YR | 0.54 | 666.07 |
| 10 YR | 0.65 | 666.23 |
| 25 YR | 0.82 | 666.44 |
| 50 YR | 0.97 | 666.64 |
| 100 YR | 1.15 | 666.85 |

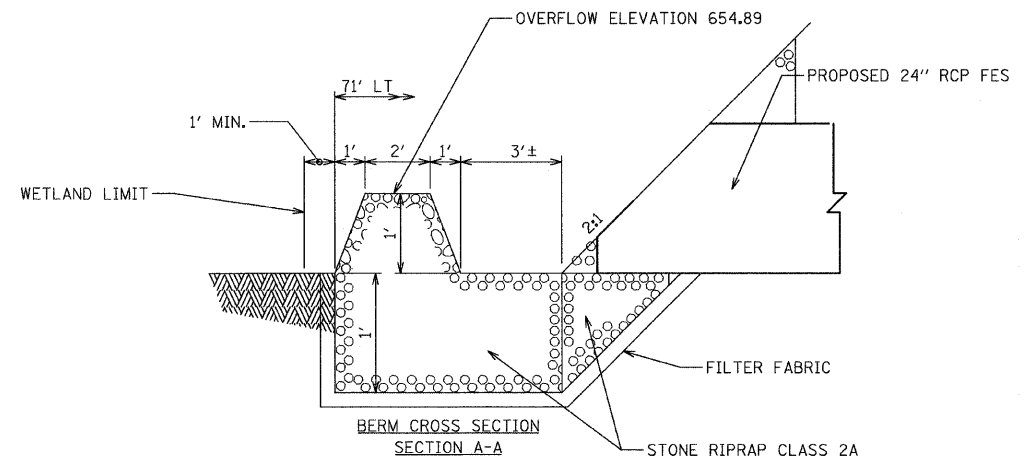
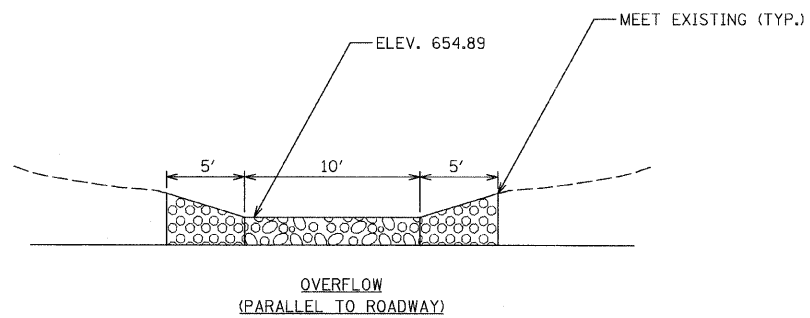
SEE OUTLET STRUCTURES
DETAIL SHEET

11 S.Y.- STONE RIPRAP
CLASS A2
(10'x10'-8" DEPTH)

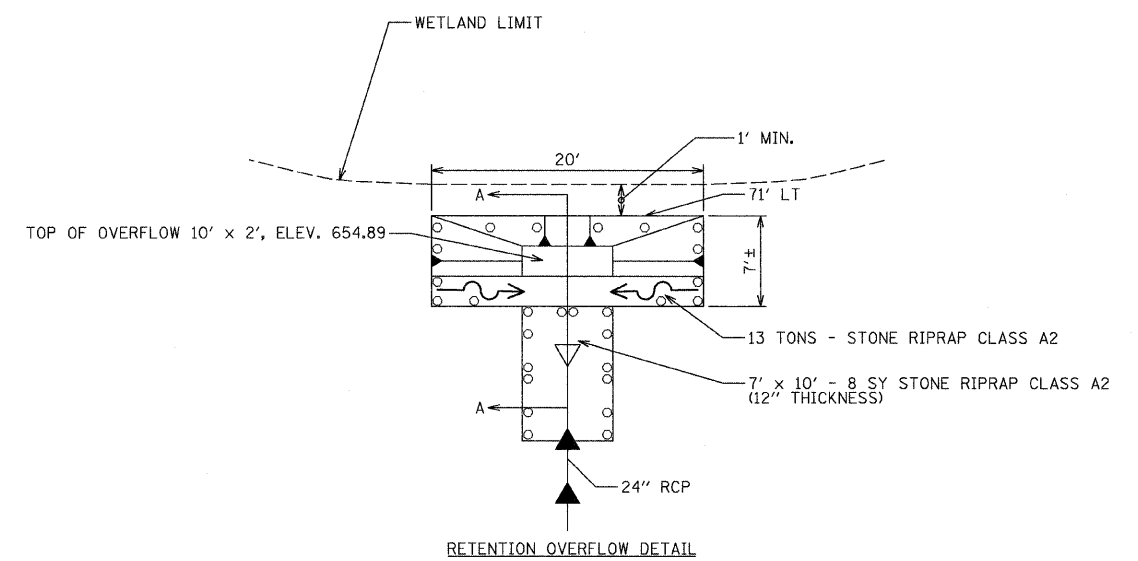
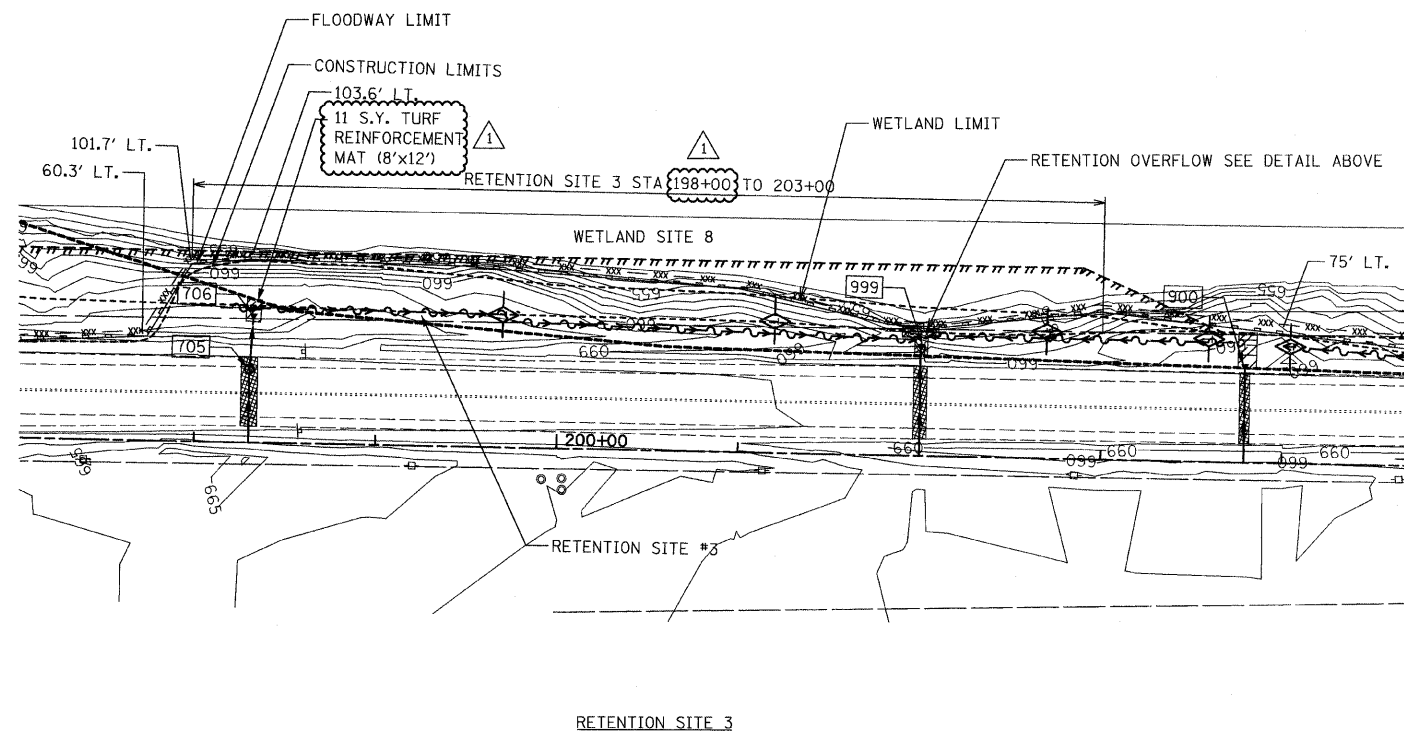
* 4' DIA. CATCHBASIN TYPE A,
WITH SPECIAL FRAME AND GRATE.
RIM 667.50
INV 633.50.

| | | | | | | | | | | | |
|--|-----------------------------|------------------|---------------------------|---|---|----------------------|----------------------------------|---------------------------|------------------------|--------------------|--|
| FILE NAME = sht-detentionB_30sc01.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | DRAINAGE PLAN RETENTION/DETENTION SITE B | F.A.P RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 33 | |
| | PLOT SCALE = 30.0000' / IN. | DRAWN - BK | REVISED - | | | SCALE: | SHEET NO. OF SHEETS STA. TO STA. | CONTRACT NO. 60P33 | | | |
| | PLOT DATE = 6/2/2011 | CHECKED - GFL | REVISED - | | | | | ILLINOIS FED. AID PROJECT | | | |
| | | DATE - 3/18/2011 | REVISED - | | | | | | | | |

| IL21 SITE 3 VOLUME PROVIDED | | | |
|-----------------------------|-------------------|-----------------|---------------|
| STA | AREA (SQFT) | AVG AREA (SQFT) | VOLUME (CUFT) |
| 203+00 | 7.75 | 9.13 | 228.13 |
| 202+00 | 10.5 | 10.00 | 1000 |
| 201+00 | 9.5 | 8.75 | 875 |
| 200+00 | 8 | 7.29 | 728.5 |
| 199+00 | 6.57 | 5.84 | 583.5 |
| 198+00 | 5.1 | 4.80 | 480 |
| 197+00 | 4.5 | | |
| | TOTAL | 3895.13 | |
| | TOTAL CUVD | 144.26 | |



NOTE: EXISTING CONTOURS ARE SHOWN, SEE CROSS SECTIONS FOR PROPOSED GRADING



| | | | |
|----------------------------------|--------------------------------|-----------------|---------------------------|
| FILE NAME = sht-detention3-4.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 1 06/03/11 J.V. |
| | | DRAWN - BK | REVISED - |
| | PLOT SCALE = 50.000000 ' / IN. | CHECKED - GFL | REVISED - |
| | PLOT DATE = 6/2/2011 | DATE - 12/17/10 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

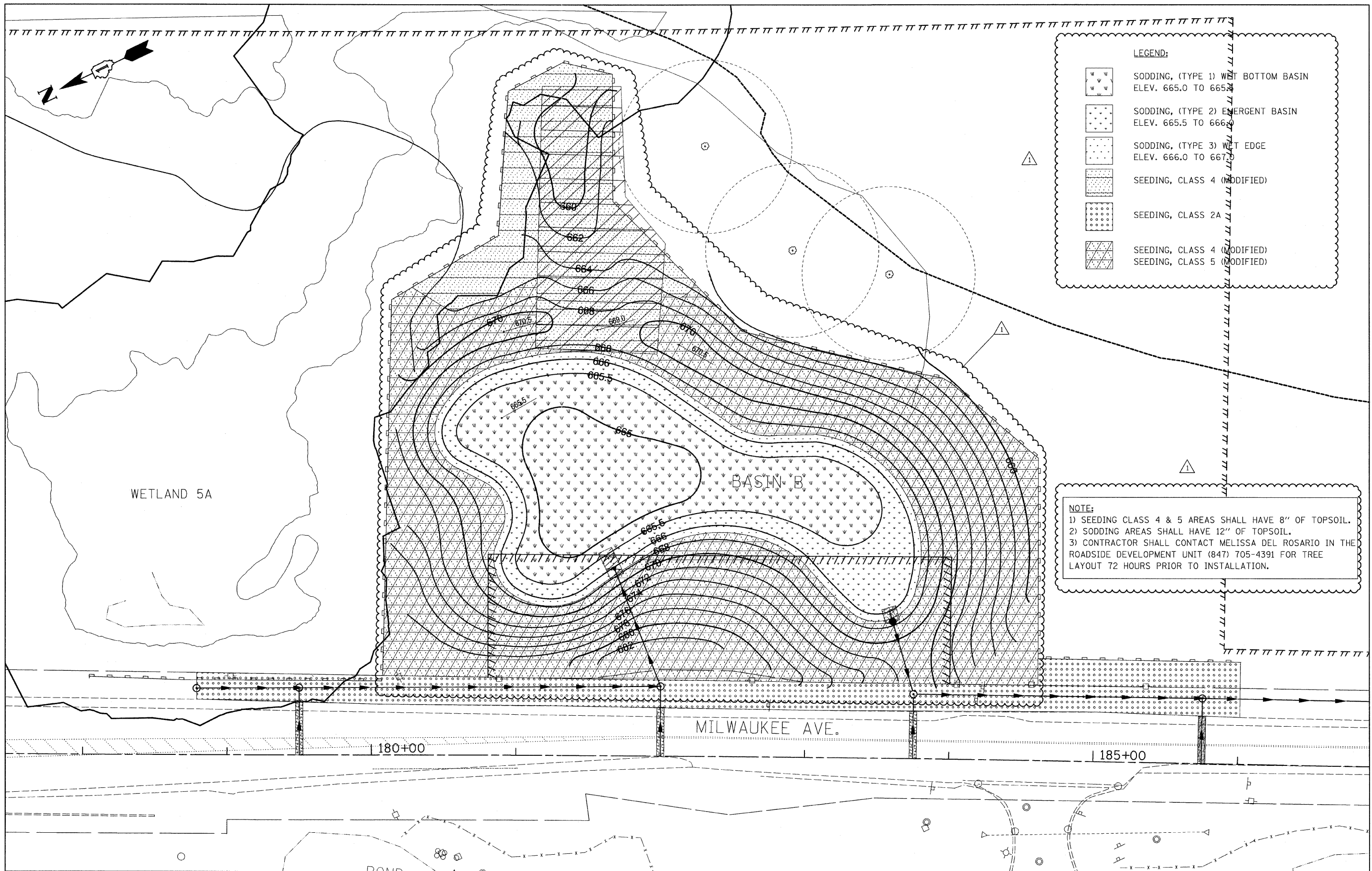
| | | | |
|-----------------------------------|-----------|-----------|--------------|
| DRAINAGE PLAN RETENTION SITE 3 | | | |
| SCALE: | SHEET NO. | OF SHEETS | STA. TO STA. |

| | | | | |
|---|-----------------|-------------|------------------|--------------|
| F.A.P. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 34 |
| CONTRACT NO. 60P33 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |








| DESC. | STATION | OFFSET | PAY ITEM NUMBER | FLARED END SECTIONS | | | | | | | | | OTHER | RIM ELEV | INVERT ELEV | DESC. | |
|-------|-----------|------------|---|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------|-----------------------|-------------|------------------------------|-------------------------------|
| | | | X6022712 CB TYPE A, 4 DIA W/ SPL F&G | 60218400 MAN TA 4 DIA T1F CL | 60221100 MAN TA 5 DIA T1F CL | 54213657 PRC FLAR END SEC 12 | 54213660 PRC FLAR END SEC 15 | 54213663 PRC FLAR END SEC 18 | 54213669 PRC FLAR END SEC 24 | 54213675 PRC FLAR END SEC 30 | 54247110 GRATING FES 18 | 54247130 GRATING FES 24 | | | | | 54247150 GRATING FES 30 |
| 100 | 181+68.00 | 130.00' LT | | | | | | | | | | | | | 666.00 | 100 | |
| 105 | 182+00.00 | 48.64' LT | 1 | | | | | | | | | | 1 | 2' SUMP | 683.33 | 667.68 E, 675.75 W, 675.03 N | 105 |
| CL | 182+00.00 | 0.00' | | | | | | | | | | | | | | 676.00 E | CL |
| 108 | 179+50.00 | 46.84' LT | | 1 | | | | | | | | | | | 688.75 | 679.78 S & N, 683.00 W | 108 |
| CL | 179+50.00 | 0.00' | | | | | | | | | | | | | | 683.97 E | CL |
| 112 | 178+78.85 | 46.37' LT | | | | | | | | | | | | FUTURE ADJUSTMENT | 693.55 | EX 682.00 N & S FIELD VERIFY | 112 |
| STUB | 186+95.00 | 45.58' LT | | | | | | | | | | | | | | 660.10 | STUB |
| 204 | 185+75.00 | 45.58' LT | | 1 | | | | | | | | | | | 667.97 | 663.17 S, 663.62 W, 663.17 N | 204 |
| CL | 185+75.00 | 0.00' | | | | | | | | | | | | | | 664.08 E | CL |
| 207 | 183+75.00 | 45.00' LT | | 1 | | | | | | | | | | | 676.07 | 663.14 E & S 670.82 W | 207 |
| CL | 183+75.00 | 0.00' | | | | | | | | | | | | | | 671.15 E | CL |
| 208 | 183+60.00 | 95.00' LT | 1 | | | | | | | | | | | SEE PLAN DETAIL | 667.50 | 663.50 E & W | 208 |
| 400 | 194+36.06 | 45.55' LT | | | | | | | | | | | | 12" PIPE INTO CULVERT | | 655.20 | 400 |
| 401 | 194+01.00 | 45.58' LT | | 1 | | | | | | | | | | FUTURE ADJUSTMENT | 662.65 | 655.50 S, 658.29 W | 401 |
| CL | 194+01.00 | 0.00' | | | | | | | | | | | | | | 658.75 E | CL |
| 500 | 195+11.43 | 55.00' LT | | | | | | | | | | | | | | | 500 |
| 501 | 195+11.79 | 34.08' LT | | | | | | | | | | | | | | | 501 |
| CL | 195+03.46 | 0.00' | | | | | | | | | | | | | | | CL |
| 600 | 196+23.00 | 56.00' LT | | | | | | | | | | | | | | | 600 |
| CL | 196+23.00 | 0.00' | | | | | | | | | | | | | | | CL |
| 700 | 197+25.00 | 58.00' LT | | | | | | | | | | | | | | | 700 |
| CL | 197+25.00 | 0.00' | | | | | | | | | | | | | | | CL |
| 705 | 198+30.00 | 40.00' LT | | | 1 | | | | | | | | | | 662.40 | 655.10 E & W | 705 |
| CL | 198+30.00 | 0.00' | | | | | | | | | | | | | | 655.50 E | CL |
| 706 | 198+30.00 | 68.00' LT | | | | | | | | 1 | | | | | | 654.84 | 706 |
| 900 | 203+79.00 | 53.83' LT | | | | | | | | 1 | | | | | | 658.50 W | 900 |
| CL | 203+79.00 | 0.00' | | | | | | | | | | | | | | 659.29 E | CL |
| 999 | 202+00.00 | 61.22' LT | | | | | | | | 1 | | | | 1 | | 653.64 | 999 |
| CL | 202+00.00 | 38.78' RT | | 1 | | | | | | | | | | 1 | | 653.71 E | CL |
| TOTAL | | | 1 | 6 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | TOTAL | | | |

| PAY ITEM NUMBER | | 20800150 | 550A0050 | 550A0340 | 550A0070 | 550A0360 | 550A0090 | 550A0120 | 550A0410 | 550A0430 | STRUCTURE | |
|-----------------|--------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|--------------|
| STRUCTURE | | TRENCH BACKFILL | 12" | | 15" | | 18" | | 24" | | 30" | |
| FROM | TO | CU YD | TYPE 1 | TYPE 2 | TYPE 1 | TYPE 2 | TYPE 1 | TYPE 1 | TYPE 2 | TYPE 2 | FROM | TO |
| CL | 207 | 1.93 | | 44.5 | | | | | | | CL | 207 |
| 105 | 100 | | | | | | 84 | | | | 105 | 100 |
| CL | 105 | 5.40 | | 48 | | | | | | | CL | 105 |
| 108 | 105 | | | | | 250 | | | | | 108 | 105 |
| CL | 108 | 11.30 | | 46 | | | | | | | CL | 108 |
| 112 | 108 | | | | | 71 | | | | | 112 | 108 |
| 204 | STUB | | | | | | | | 119 | | 204 | STUB |
| CL | 204 | 10.92 | | 45 | | | | | | | CL | 204 |
| 207 | 204 | | | | | | | | 198 | | 207 | 204 |
| 208 | 207 | | | | | | | | 48 | | 208 | 207 |
| 401 | 400 | | | 35 | | | | | | | 401 | 400 |
| CL | 401 | 15.91 | | 46 | | | | | | | CL | 401 |
| future (501) | 500 | -- | | | | | | | | | future (501) | 500 |
| CL | future (501) | -- | | | | | | | | | CL | future (501) |
| CL | 600 | -- | | | | | | | | | CL | 600 |
| CL | 700 | -- | | | | | | | | | CL | 700 |
| CL | 705 | 46.14 | | | | | | | 40 | | CL | 705 |
| 705 | 706 | 30.66 | | | | | | | 28 | | 705 | 706 |
| CL | 900 | 7.43 | | | | 52 | | | | | CL | 900 |
| CL | 999 | 54.13 | | | | | | | 59 | | CL | 999 |
| TOTAL | | 183.8 | 0 | 265 | 52 | 321 | 84 | 59 | 365 | 68 | TOTAL | |

| TEMPORARY PIPE CULVERTS | | | |
|--------------------------------|------------|------------|------------|
| PIPE CULVERTS, CLASS A, TYPE 1 | | | |
| LOCATION | 5421A012 | 5421A024 | 5421A030 |
| | 12" | 24" | 30" |
| 219+40±, LT. | - | - | 12' |
| 237+35±, LT. | - | 16' | - |
| 238+80±, LT. | 32' | - | - |
| 255+30±, LT. | -- | - | - |
| TOTAL | 32' | 16' | 12' |



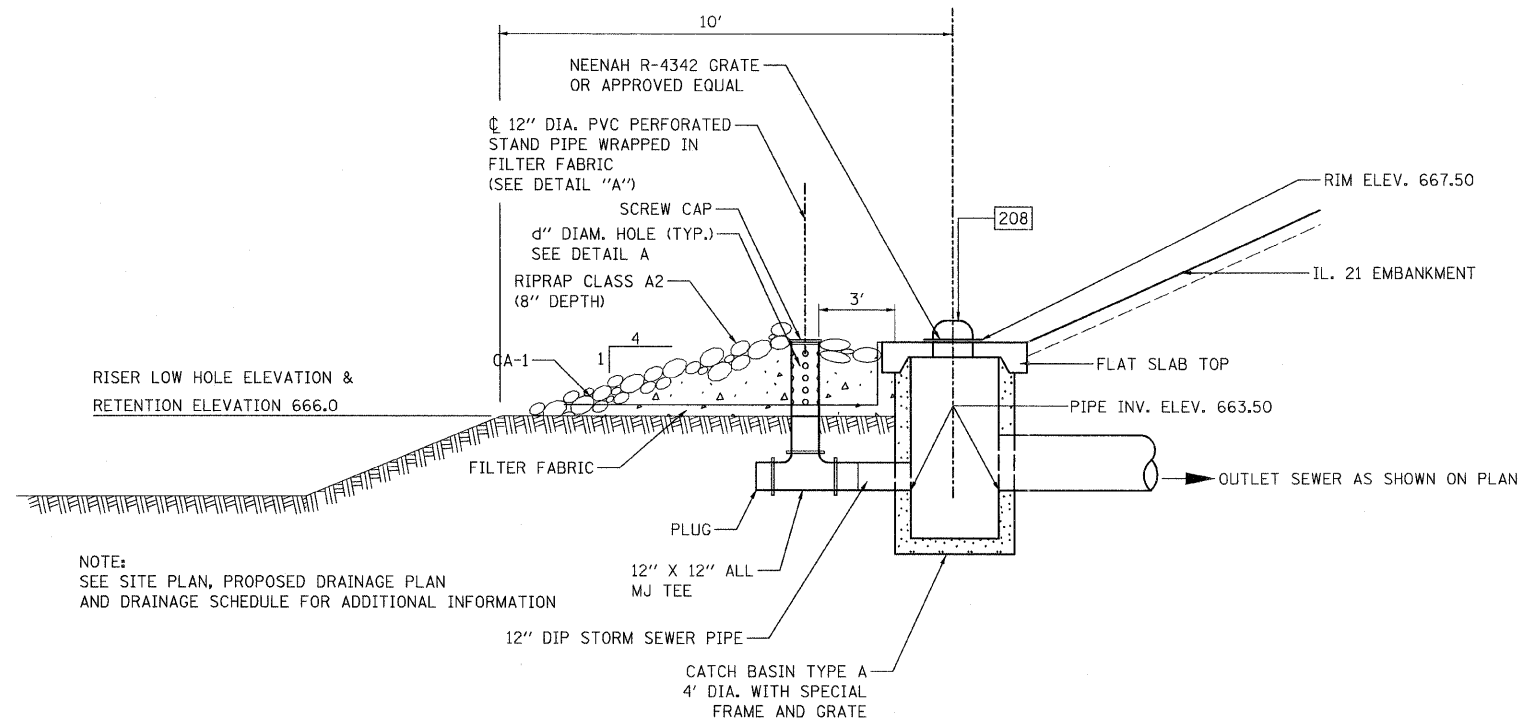
LEGEND:

-  SODDING, (TYPE 1) WET BOTTOM BASIN
ELEV. 665.0 TO 665.5
-  SODDING, (TYPE 2) EMERGENT BASIN
ELEV. 665.5 TO 666.0
-  SODDING, (TYPE 3) WET EDGE
ELEV. 666.0 TO 667.0
-  SEEDING, CLASS 4 (MODIFIED)
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4 (MODIFIED)
-  SEEDING, CLASS 5 (MODIFIED)

NOTE:

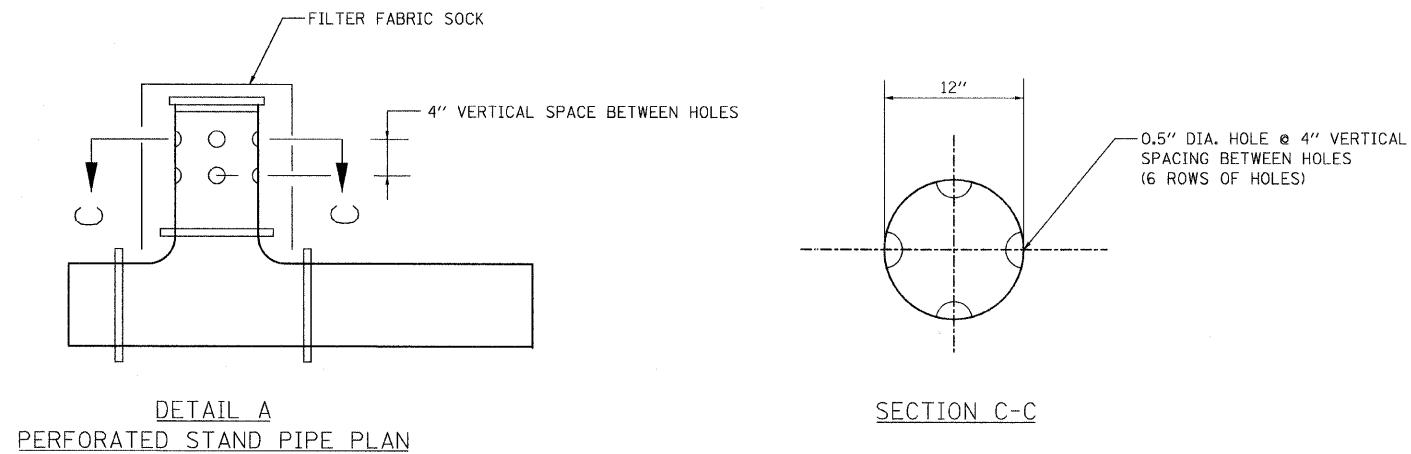
- 1) SEEDING CLASS 4 & 5 AREAS SHALL HAVE 8" OF TOPSOIL.
- 2) SODDING AREAS SHALL HAVE 12" OF TOPSOIL.
- 3) CONTRACTOR SHALL CONTACT MELISSA DEL ROSARIO IN THE ROADSIDE DEVELOPMENT UNIT (847) 705-4391 FOR TREE LAYOUT 72 HOURS PRIOR TO INSTALLATION.

| | | | | | | | | | | | | |
|--|------------------|------------------|-------------------------|---|--|--|--|----------------------|--------------------|----------------|------------------------|--------------------|
| FILE NAME = sht-landdetB.30sca1.dgn | USER NAME = IDOT | DESIGNED - EJM | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | LANDSCAPING PLAN RETENTION/DETENTION SITE B | | | F.A.P RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 36 |
| PLOT SCALE = 30,0000' / IN. | | DRAWN - BK | REVISED - | | SCALE: SHEET NO. OF SHEETS STA. TO STA. | | | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/2/2011 | | CHECKED - GFL | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| DATE - 3/18/2011 | | DATE - 3/18/2011 | REVISED - | | | | | | | | | |



NOTE:
SEE SITE PLAN, PROPOSED DRAINAGE PLAN
AND DRAINAGE SCHEDULE FOR ADDITIONAL INFORMATION

TYPICAL SECTION THROUGH DETENTION BASIN OUTLET STRUCTURE

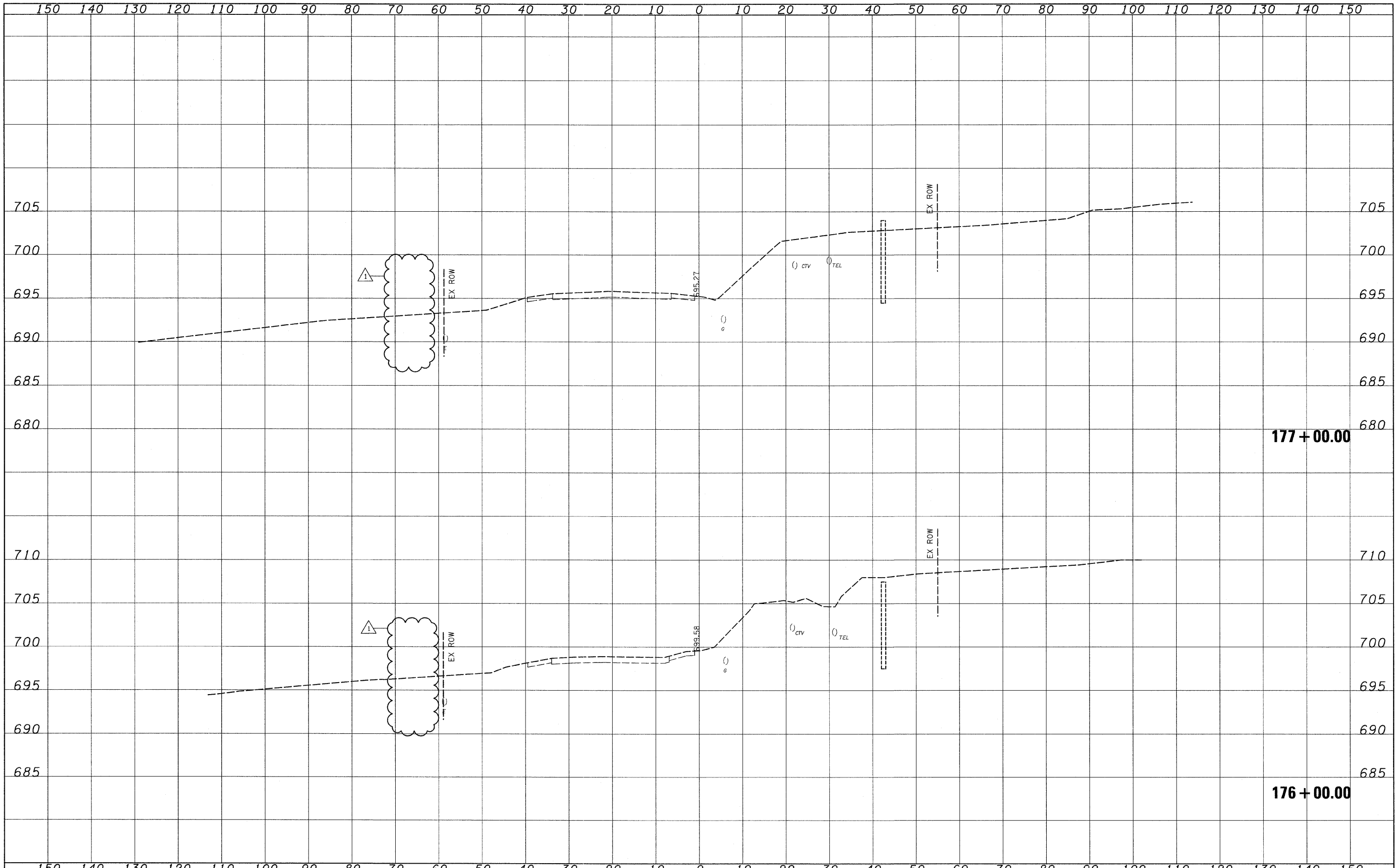


NOTE:
THE 12" DIP STORM SEWER, 12" PVC RISER AND
CA-1 SHALL BE INCLUDED IN THE COST OF
CATCHBASIN, TYPE A, 4' DIAMETER, WITH
SPECIAL FRAME AND GRATE.

| | | | | | | | | | | | | |
|--|------------------|------------------|--------------------------------|---|---|-----------|------|---------------|---------|---------|---------------------------|--------------|
| FILE NAME = | USER NAME = 100T | DESIGNED - EJM | REVISED - ENTIRE SHEET REVISED | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | OUTLET STRUCTURE DETAILS DETENTION BASIN B | | | F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| u:\102905_1121.ad\cadd sheets\shd-detention-detail.dgn | | DRAWN - BK | REVISED - 06/03/11 J.V. | | 330 | 128-I-3 | LAKE | 128 | 65 | | | |
| PLOT SCALE = 50.0000 1/ IN. | | CHECKED - GFL | REVISED - | | CONTRACT NO. 60P33 | | | | | | | |
| PLOT DATE = 6/2/2011 | | DATE - 3/18/2011 | REVISED - | | SCALE: | SHEET NO. | OF | SHEETS | STA. | TO STA. | ILLINOIS FED. AID PROJECT | |

| | |
|---------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |

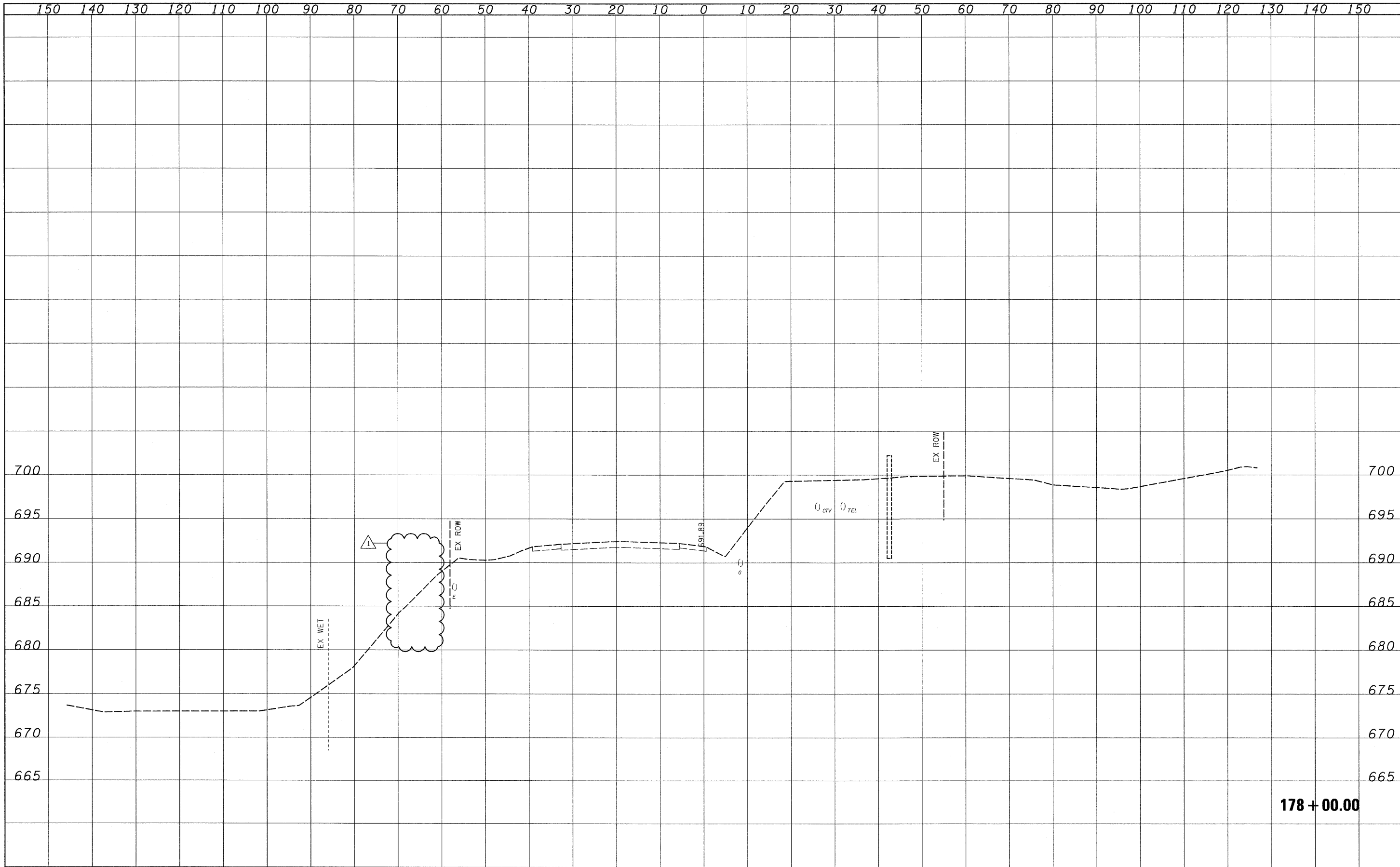
| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |



| | | | | | | | | | | | | |
|---|-------------------|----------------|---------------------------|---|-------------------------------------|---------------------|----------------------------------|---|-----------------|-------------|------------------|--------------|
| FILE NAME = I:\102905_IL21.edv\CADD Sheets\sh-t-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | | | F.A. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 74 |
| PLOT SCALE = 10.0000' / IN. | CHECKED - MRH | REVISIED - | REVISIED - | | SCALE: | SHEET NO. OF SHEETS | STA. 176+00.00 TO STA. 177+00.00 | CONTRACT NO. 60P33 ILLINOIS FED. AID PROJECT | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISIED - | REVISIED - | | | | | | | | | |
| | | | | | | | | | | | | |

| | | |
|--------------|----------|------|
| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | AREAS | |
| | CHECKED | |

| | | |
|-----------------|----------|------|
| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | AREAS | |
| | CHECKED | |

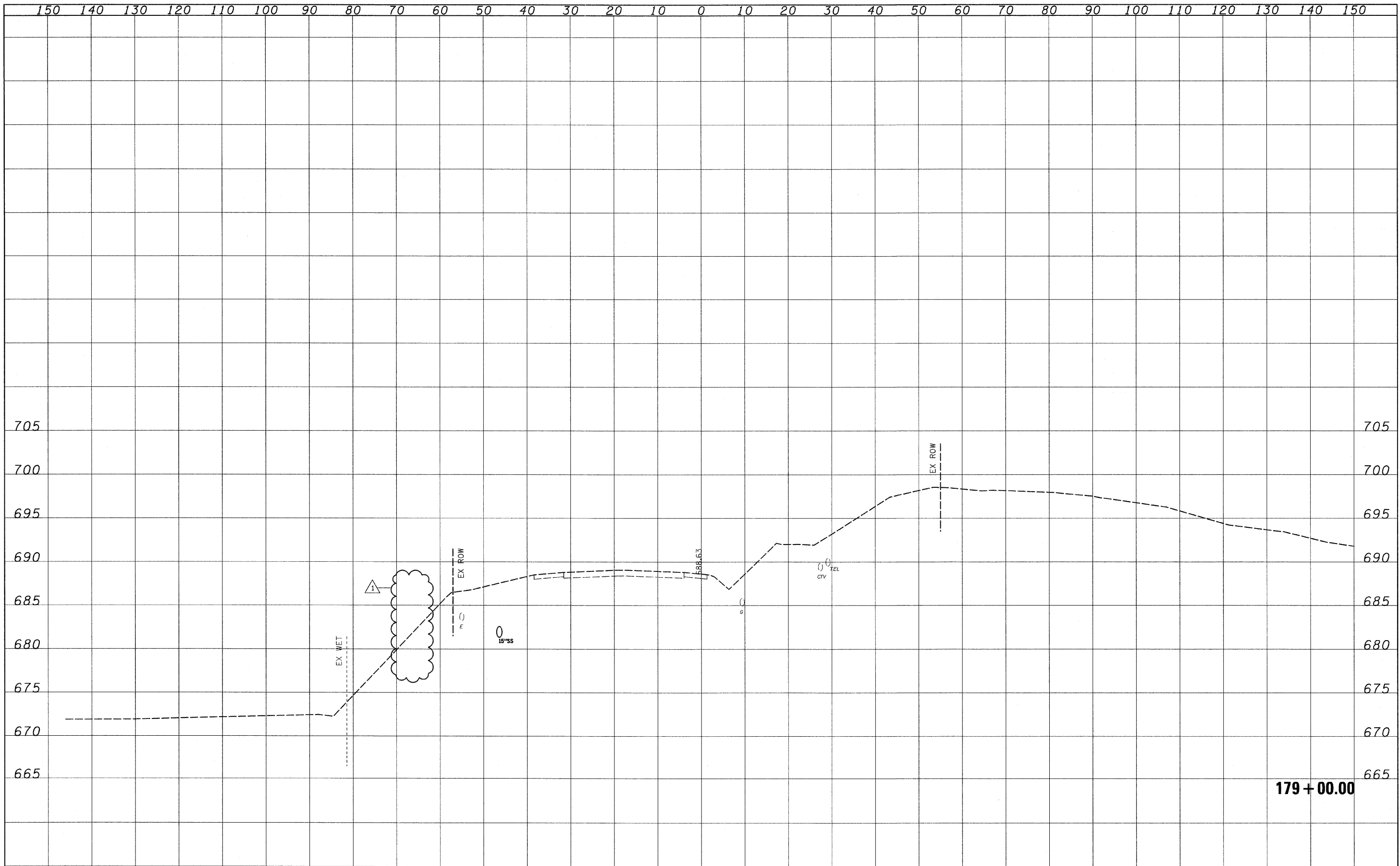


178 + 00.00

| | | | | | | | | | | | | |
|---|-------------------|----------------|-------------------------|---|-------------------------------------|---------------------|----------------------------------|--------------------|-------------|------------------|--------------|--|
| FILE NAME = I:\102905.IL21.edv\CADD Sheets\sh-t-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDDT | DESIGNED - PDK | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | | F.A. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 75 | |
| PLOT SCALE = 10.0000' / IN. | CHECKED - MRH | DRAWN - GAP | REVISED - | | SCALE: | SHEET NO. OF SHEETS | STA. 178+00.00 TO STA. 178+00.00 | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | REVISED - | | | | | | | | | |

| | |
|---------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| NOTE BOOK NO. | |
| SURVEYED | |
| PLOTTED | |
| AREAS | |
| AREAS CHECKED | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| NOTE BOOK NO. | |
| SURVEYED | |
| PLOTTED | |
| AREAS | |
| AREAS CHECKED | |

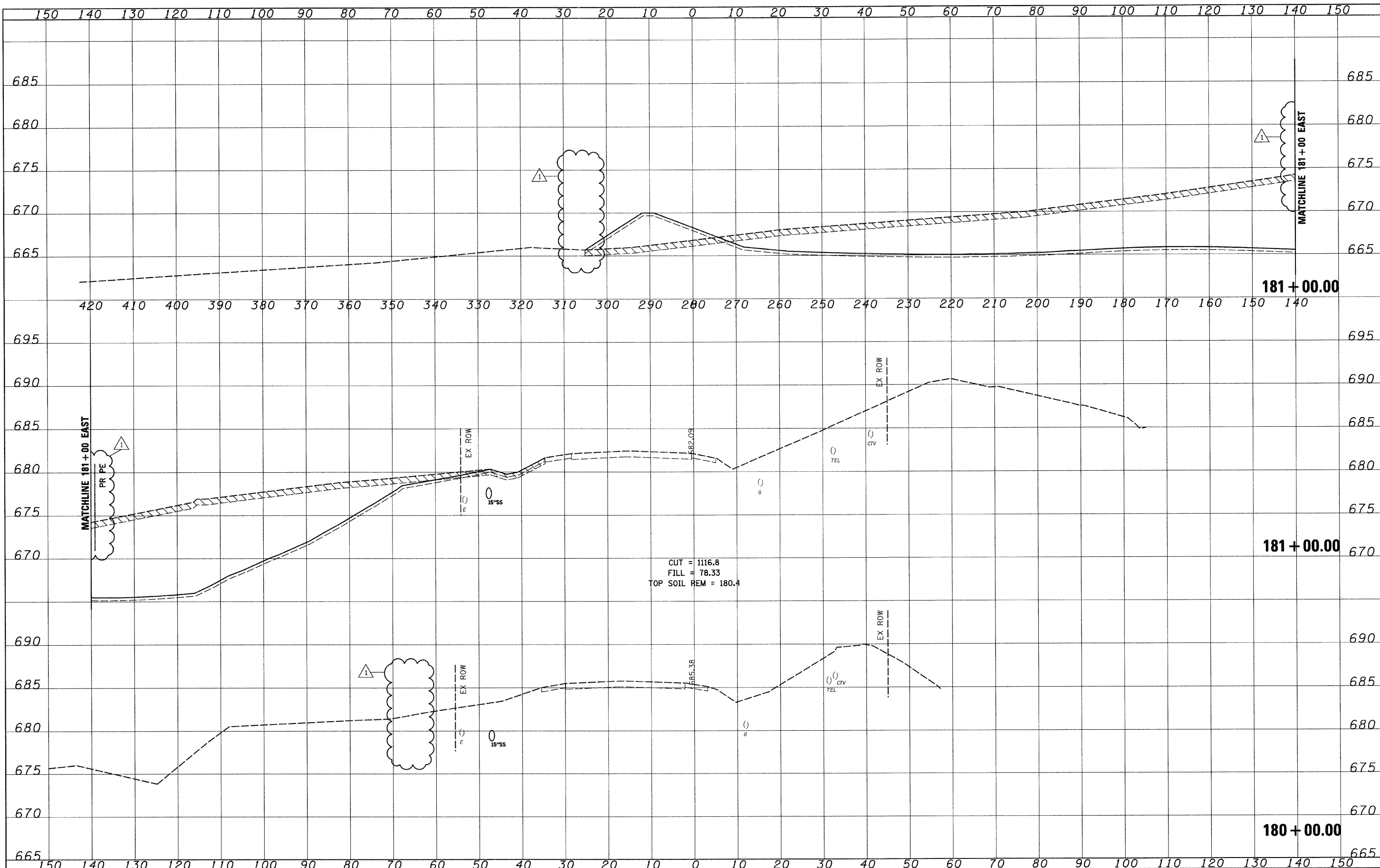


179 + 00.00

| | | | | | | | | | | | | |
|---|-------------------|----------------|---------------------------|---|--|-------------------------------------|--|---------------------------|-----------------|-------------|------------------|--------------|
| FILE NAME = I:\102905_IL21.adv\CADD Sheets\sh-t-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | IL RTE 21 CROSS SECTIONS | | F.A. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 76 |
| PLOT SCALE = 10,0000' / IN. | CHECKED - MRH | REVISIED - | REVISIED - | | | | | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISIED - | REVISIED - | | | | | | | | | |
| SCALE: SHEET NO. OF SHEETS STA. 179+00.00 TO STA. 179+00.00 | | | | | | | | ILLINOIS FED. AID PROJECT | | | | |

| | |
|---------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| NOTED | |
| PLotted | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |

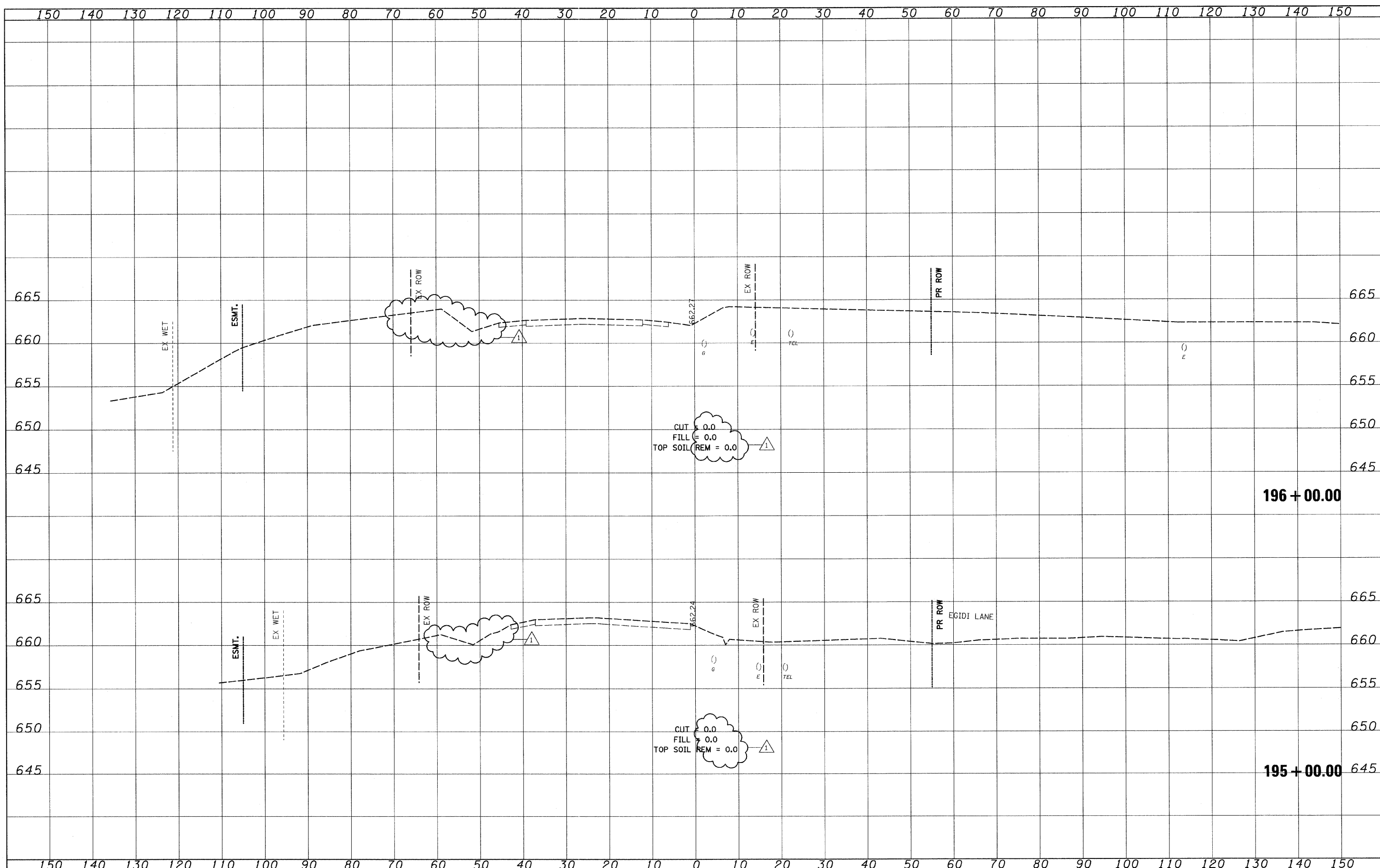
| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| NOTED | |
| PLotted | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |



| | | | | | | | | | | | | |
|---|-------------------|-------------------|---------------------------|---|-------------------------------------|---------------------|----------------------------------|--------------------|-----------------|-------------|------------------|--------------|
| FILE NAME = I:\182905_IL21.ad\CAD0 Sheets\sh-t-xsec-IL21-12-6-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | | | F.A. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 77 |
| PLOT SCALE = 10.0000' / IN. | CHECKED - MRH | DATE - 12/22/2010 | REVISED - | | SCALE: | SHEET NO. OF SHEETS | STA. 180+00.00 TO STA. 181+00.00 | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | | | | | | | | |

| | |
|--------------|---------------|
| DATE | |
| BY | |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |

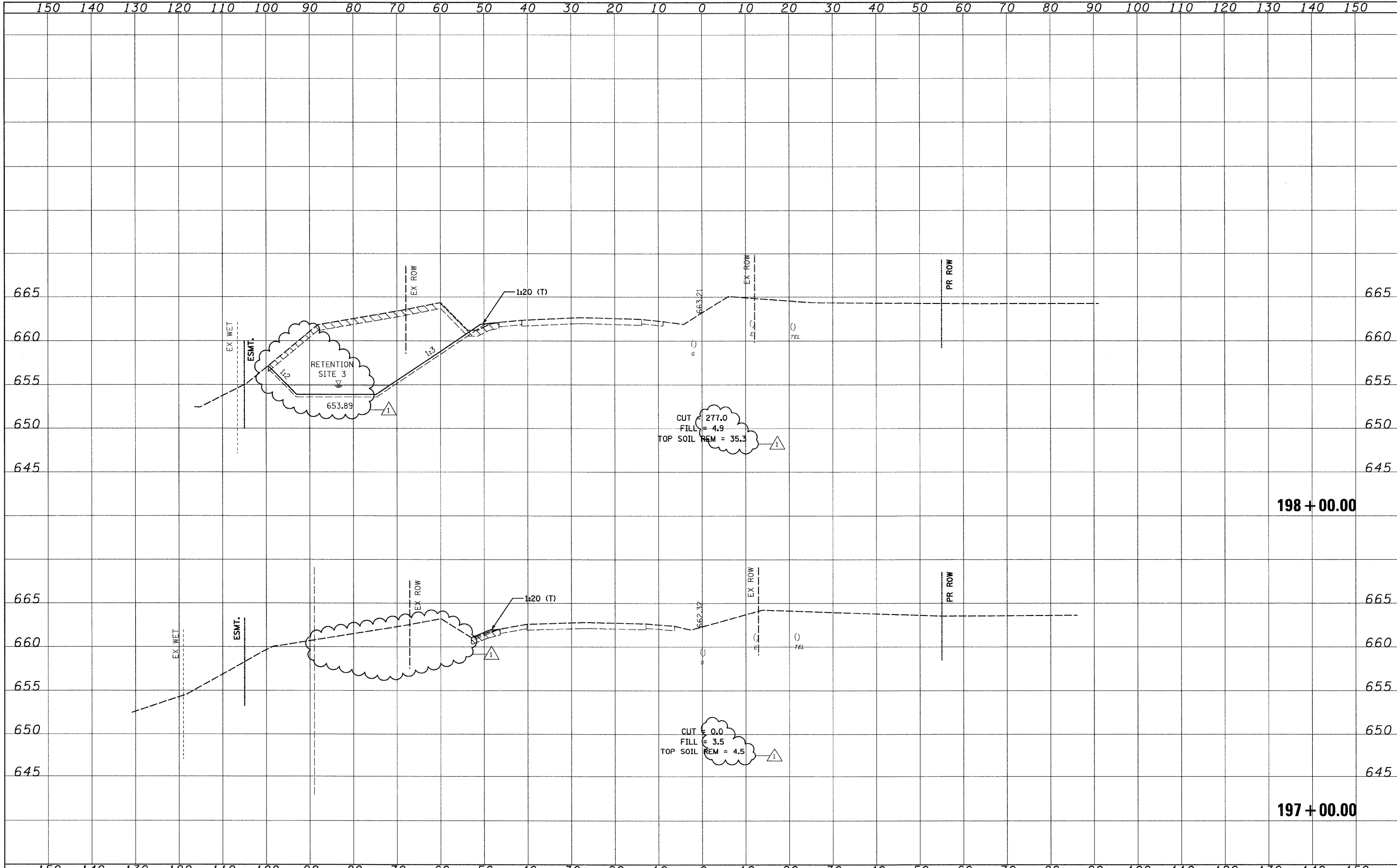
| | |
|-----------------|---------------|
| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |



| | | | | | | | | | | | | |
|--|-------------------|-------------------|---------------------------|---|-------------------------------------|---------------------------|---------------------|----------------------------------|--------------------|--------------|--|--|
| FILE NAME = I:\102905_IL21.adv\CADD Sheets\sh-t-xseo-IL21-12-6-10_DELETE.dgn | USER NAME = ID01 | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | F.A. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 86 | | |
| PLOT SCALE = 10.0000' / IN. | CHECKED - MRH | DATE - 12/22/2010 | REVISED - | | | SCALE: | SHEET NO. OF SHEETS | STA. 195+00.00 TO STA. 196+00.00 | CONTRACT NO. 60P33 | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISED - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | | |
| | | | | | | | | | | | | |

| | |
|---------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| SURVEYED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| SURVEYED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |



FILE NAME = I:\N02905_IL21_adv\CA00 Sheets\sh1-xssc-IL21-12-16-10_DELETE.dgn
 PLOT SCALE = 10,0000' / IN.
 PLOT DATE = 6/1/2011

| | | |
|-------------------|----------------|---------------------------|
| USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. |
| DRAWN - GAP | CHECKED - MRH | REVISED - |
| DATE - 12/22/2010 | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

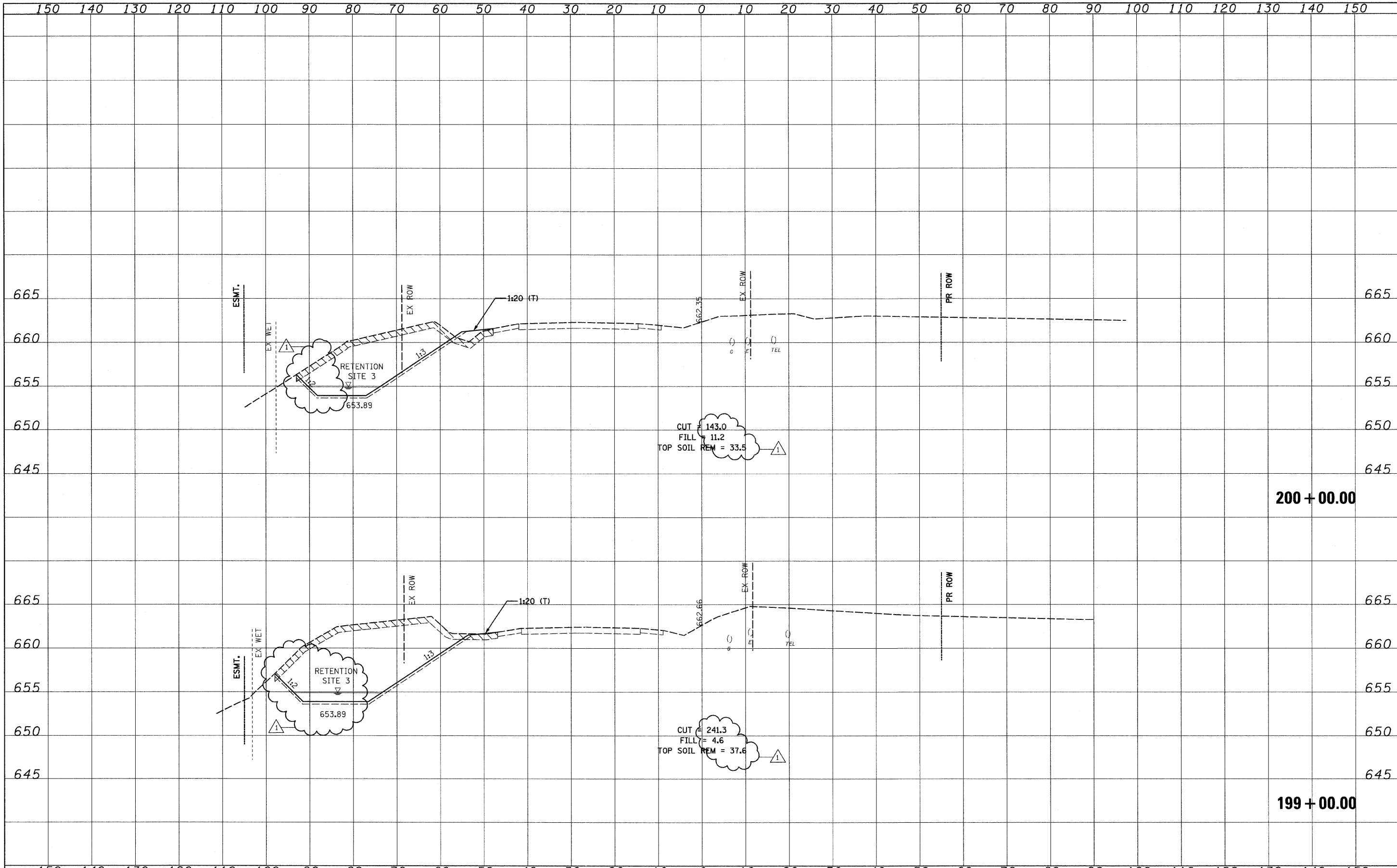
**IL RTE 21
CROSS SECTIONS**

SCALE: SHEET NO. OF SHEETS STA. 197+00.00 TO STA. 198+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|--------|--------------|-----------|
| 330 | 128-1-3 | LAKE | 128 | 87 |
| CONTRACT NO. 60P33 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|---------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| SURVEYED | |
| NOTED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |

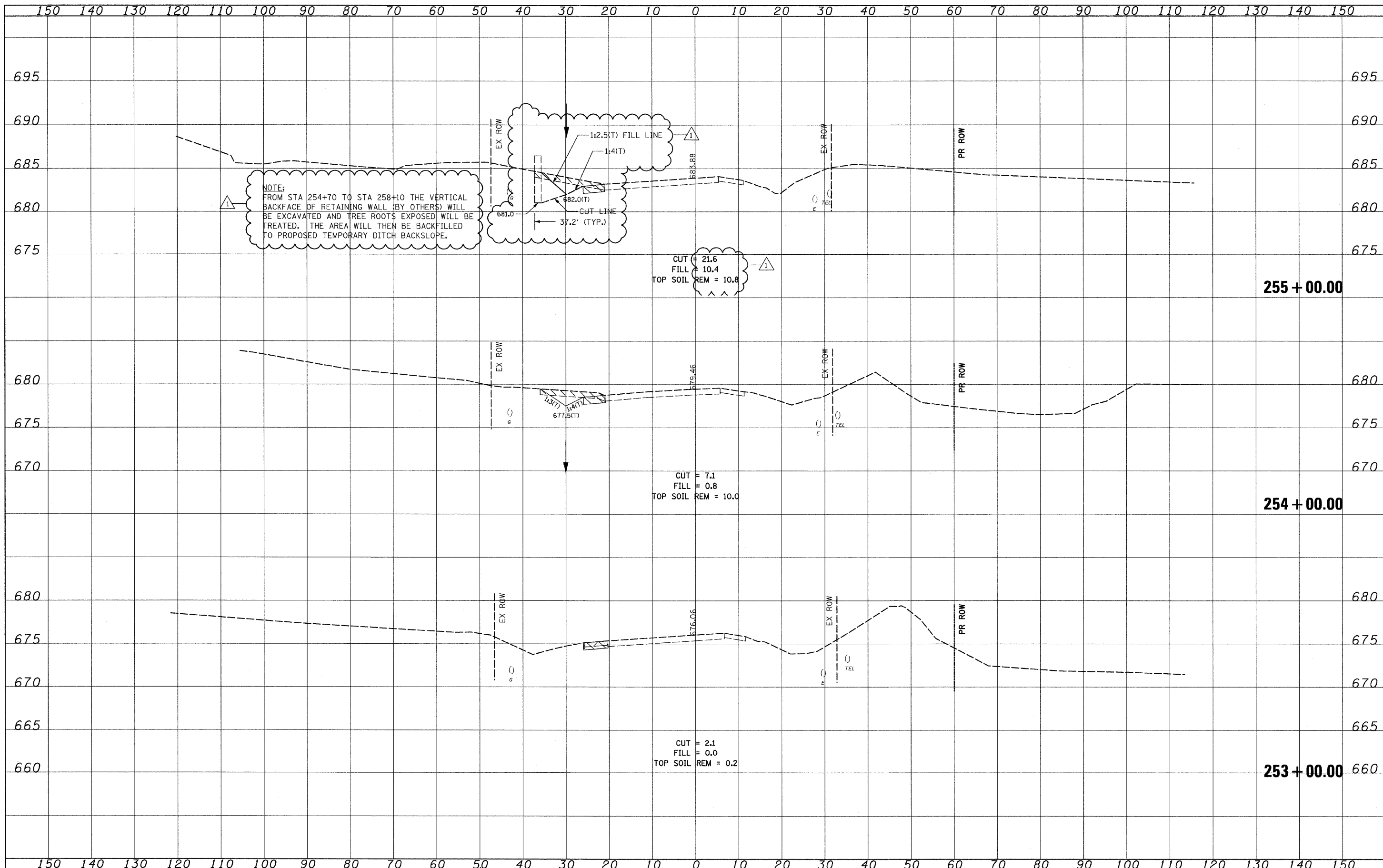
| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| SURVEYED | |
| NOTED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |



| | | | | | | | | | | | | |
|---|-------------------|-------------------|---------------------------|---|-------------------------------------|---------------------|----------------------------------|--------------------|-------------|------------------|--------------|--|
| FILE NAME = I:\02905_IL21LADV\CADD Sheets\shh-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | | F.A. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 88 | |
| PLOT SCALE = 10,0000 ' / IN. | CHECKED - MRH | DATE - 12/22/2010 | REVISED - | | SCALE: | SHEET NO. OF SHEETS | STA. 199+00.00 TO STA. 200+00.00 | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | | | | | | | | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| SURVEYED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |

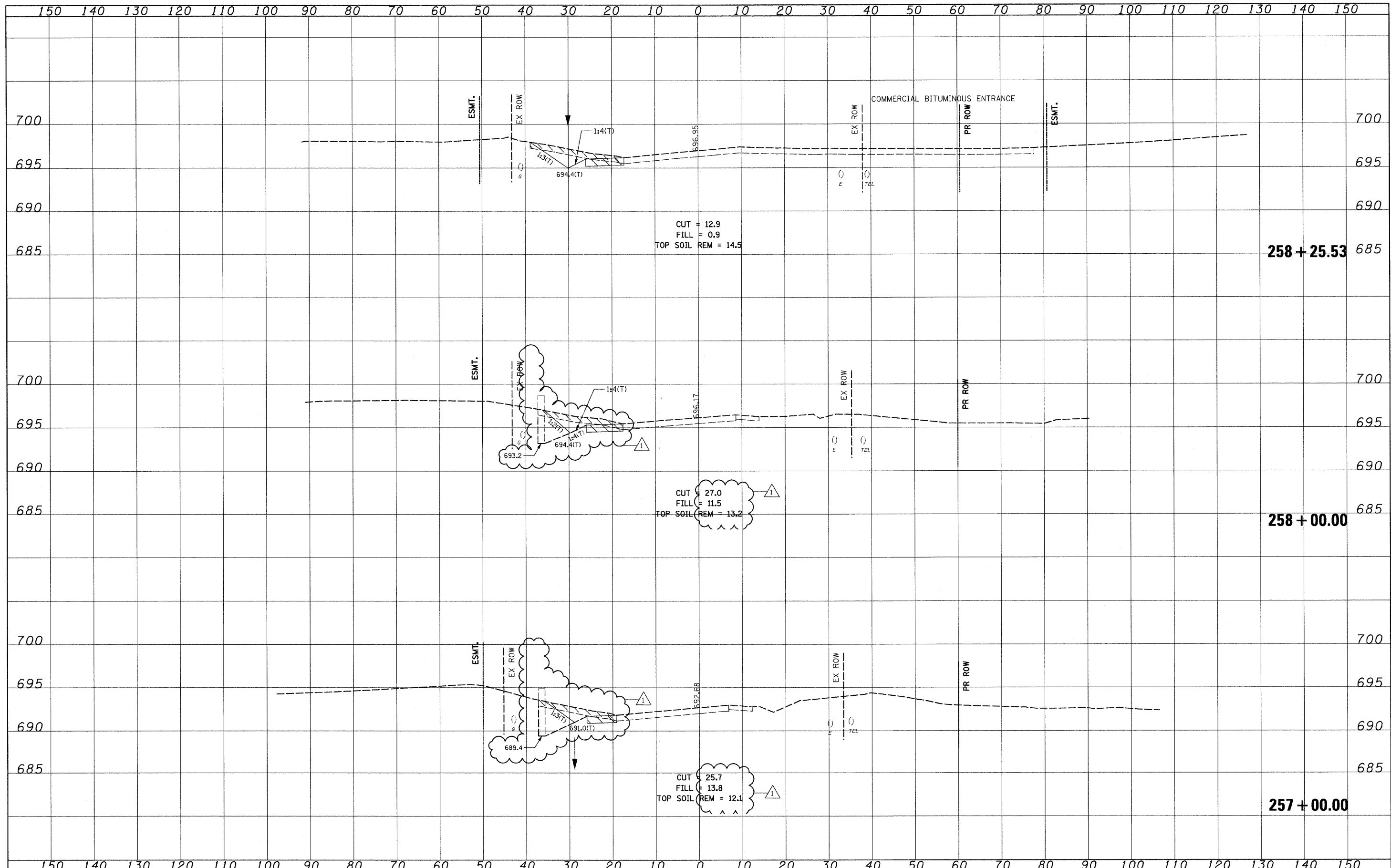
| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| SURVEYED | |
| PLOTTED | |
| NOTE BOOK | |
| AREAS CHECKED | |
| NO. | |



| | | | | | | | | | | | |
|--|-------------------|----------------|-------------------------|---|-------------------------------------|---------------------------|---------------------|----------------------------------|--------------------|---------------|--|
| FILE NAME = I:\102905_IL21.ad\CADD Sheets\ht-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | F.A. RTE. 330 | SECTION 128-1-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 118 | |
| PLOT SCALE = 10,0000' / IN. | CHECKED - MRH | REVISIED - | REVISIED - | | | SCALE: | SHEET NO. OF SHEETS | STA. 253+00.00 TO STA. 255+00.00 | CONTRACT NO. 60P33 | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISIED - | REVISIED - | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | | | | | | | | |

| | |
|--------------|--|
| DATE | |
| BY | |
| FINAL SURVEY | |
| NOTED | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| ORIGINAL SURVEY | |
| NOTED | |
| NOTE BOOK | |
| NO. | |



| | | | | | | | | | | | | |
|---|-------------------|-------------------|---------------------------|---|-------------------------------------|---------------------|----------------------------------|--------------------|-------------|------------------|---------------|--|
| FILE NAME = I:\102905_IL21.edv\CADD Sheets\sh-xsec-IL21-12-16-10_DELETE.dgn | USER NAME = IDOT | DESIGNED - PDK | REVISED - 1/06/03/11 J.V. | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL RTE 21 CROSS SECTIONS | | F.A. RTE. 330 | SECTION 128-I-3 | COUNTY LAKE | TOTAL SHEETS 128 | SHEET NO. 120 | |
| PLOT SCALE = 10.0000' / IN. | CHECKED - MRH | DATE - 12/22/2010 | REVISED - | | SCALE: | SHEET NO. OF SHEETS | STA. 257+00.00 TO STA. 258+25.53 | CONTRACT NO. 60P33 | | | | |
| PLOT DATE = 6/1/2011 | DATE - 12/22/2010 | REVISED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | | | | | | | | |