DRAINAGE GENERAL NOTES:

- 1. THE CONTRACTOR SHALL COORDINATE THE PROPOSED DRAINAGE SYSTEM CONSTRUCTION WITH ALL OTHER UTILITY ADJUSTMENTS AND INSTALLATIONS AS APPROVED BY THE ENGINEER. THIS WORK SHALL BE INCIDENTAL TO CONSTRUCTION OF THE PROPOSED DRAINAGE SYSTEM.
- 2. DURING CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN ALL SURFACE DRAINAGE WITHIN THE PROJECT LIMITS. ALL STORM FLOW MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 3. ANY EXISTING DRAINAGE FACILITIES DISTURBED OR DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT CONTRACTORS EXPENSE. THIS WORK SHALL MEET THE SATISFACTION OF THE ENGINEER.
- 5. ROADWAY AND DITCH PROFILES ARE SHOWN ON PROFILE SHEETS.
- 6. SEE BOX CULVERT PLANS FOR DETAILS OF BOX CULVERTS.
- 7. LATERAL DISTANCES FROM THE CENTERLINES/BASELINES ON ALL INLETS OR MANHOLES ARE TO THE CENTER OF INLET OR MANHOLE.
- 8. ALL CULVERT PIPES UNDER DRIVEWAYS SHALL MATCH FLOW LINES OF DITCH.
- 9. ALL PIPE UNDERDRAIN HEADWALLS INSTALLED PER STANDARD 601001.
- 10. ALL CORRUGATED METAL PIPE (CMP) REMOVALS SHALL BE INCLUDED IN EARTH EXCAVATION.
- 11. ALL RIPRAP DIMENSIONS AND CLASS SHOWN ON EROSION CONTROL PLANS.

DRAINAGE LEGEND

PRC PRECAST REINFORCED CONCRETE
FES FLARED END SECTION
EORS ELLIPTICAL EQUIVALENT ROUND SIZE
CL CLASS

TYPE

RCBC REINFORCED CONCRETE BOX CULVERT

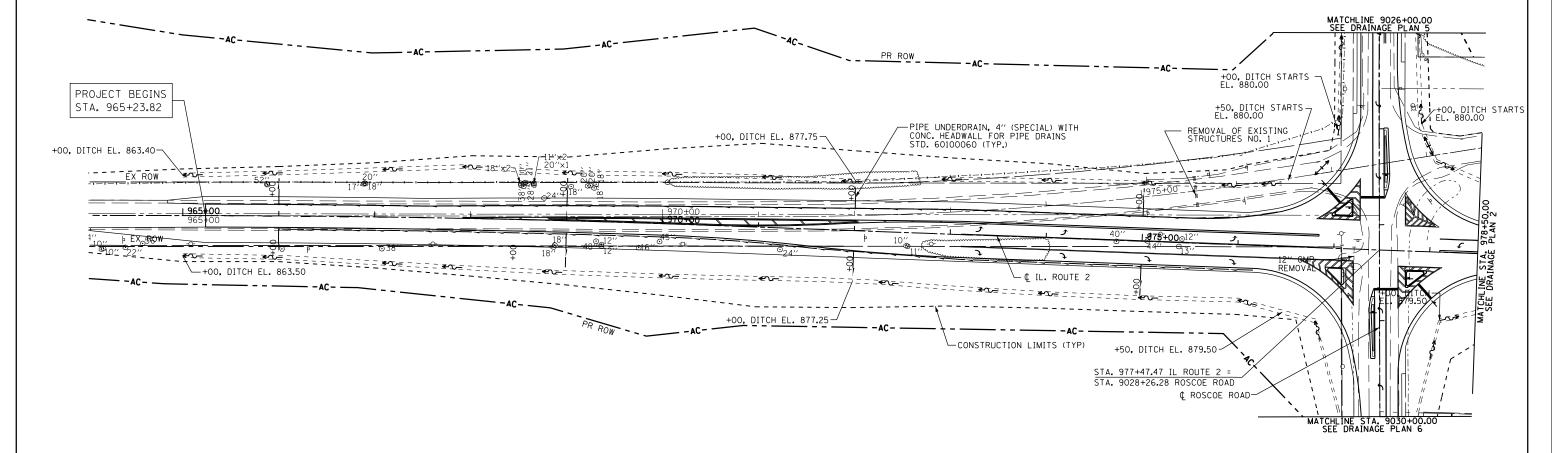
PC PIPE CULVERT

EXISTING UTILITIES LEGEND

T UNDERGROUND TELEPHONE LINE

FO UNDERGROUND FIBER OPTIC LINE

——→G⊢— UNDERGROUND GAS LINE



| FILE NAME = | USER NAME = | DESIGNED - GC | REVISED - | | ILLINOIS ROUTE 2 | | F.A.P. | SECTION | COUNTY TO | TOTAL SHEET |
|--|--------------------------|-------------------|-----------|------------------------------|--|-------------------------------|---------------------------|---------|--------------------|-------------|
| c:\pw_work\pwidot\rundbladerrr\d0331840\ | D264H70-sht-drain-01.dgn | DRAWN - RDT | REVISED - | STATE OF ILLINOIS | DRAINAGE PLAN 1 | | | 77R-1 | WINNEBAGO | 179 75 |
| | PLOT SCALE = | CHECKED - GC | REVISED - | DEPARTMENT OF TRANSPORTATION | DIMINAGE I ENV I | | | | CONTRACT NO. 64H70 | |
| | PLOT DATE = | DATE - 10/05/2012 | REVISED - | | SCALE: 1"=50" SHEET NO. 75 OF 179 SHEETS | STA. 965+23.82 TO STA. 978+50 | ILLINOIS FED. AID PROJECT | | ID PROJECT | |