

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 1-800-892-0123.

ADJUST MANHOLE NOTE:

MANHOLE NOS. 1 & 2 WILL BE ADJUSTED TO MATCH THE ADJACENT PAVEMENT GRADE. THESE TWO MANHOLES ARE 6' AND 8' DIAMETER RESPECTIVELY WITH FLAT CONCRETE TOPS. THE MINIMUM HEIGHT BETWEEN THE TOP OF THE MANHOLE CASTING TO THE BOTTOM OF THE TWO FOOT DIAMETER RINGS IS 12" AND THE MAXIMUM HEIGHT IS 24". MANHOLE #1 WILL REQUIRE A 6' DIAMETER RING TO MEET THIS REQUIREMENT. THESE TWO MANHOLES WILL ALSO REQUIRE NEW CASTING NEENAH R-3492 OR APPROVED EQUAL. THESE MANHOLE ADJUSTMENTS WILL BE PAID FOR UNDER ITEM:
AR751944 ADJUST MANHOLE - PAVEMENT _____ 2 EACH.

MANHOLE NOS. 3,4,5,6, & 7 WILL BE ADJUSTED TO THE PROPOSED ELEVATIONS BY ADDING OR REMOVING 2' DIAMETER RINGS AS LONG AS THE TOTAL HEIGHT OF THE RINGS DOES NOT EXCEED 12 INCHES. IF THE TWO FOOT DIAMETER RINGS EXCEED THE 12 INCHES IN HEIGHT, THE 4' DIAMETER MANHOLE RINGS WILL HAVE TO BE REMOVED AND/OR REPLACED TO MEET THE PROPOSED ELEVATIONS. THE EXISTING CASTING WILL BE RE-USED FOR THESE MANHOLES. THESE MANHOLE ADJUSTMENTS WILL BE PAID FOR UNDER ITEM:
AR751945 ADJUST MANHOLE - NON PAVEMENT _____ 5 EACH.

- LEGEND**
- EXISTING PAVEMENT
 - PROPOSED PAVEMENT
 - EXISTING SANITARY SEWER
 - EXISTING UNDERDRAIN
 - EXISTING STORM SEWER
 - EXISTING GAS LINE
 - EXISTING SANITARY SEWER MANHOLE
 - EXISTING STORM SEWER MANHOLE
 - EXISTING MANHOLE (TO BE ADJUSTED)
 - EXISTING UNDERDRAIN INSPECTION HOLE
 - EXISTING STORM SEWER HEADWALL
 - PROPOSED STORM SEWER
 - PROPOSED HEADWALL
 - PROPOSED END SECTION
 - PROPOSED SWALE
 - PROPOSED RIPRAP

EXISTING MANHOLE #5
(TO BE ADJUSTED)
4" DIA. RING REQUIRED)
STA. 135+57.5, 26.5' LT.
EXISTING TOP ELEV. 901.96
PROPOSED TOP ELEV. 903.67
EXISTING FLOWLINE ELEV. 892.13

EXISTING MANHOLE #6
(TO BE ADJUSTED)
STA. 136+17.5, 45' LT.
EXISTING TOP ELEV. 901.37
PROPOSED TOP ELEV. 901.70
EXISTING FLOWLINE ELEV. 891.97
(FIELD VERIFY)

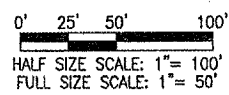
PROPOSED TWIN 36" RCP 68 LF. @ 0.26%
PROPOSED 36" END SECTIONS STA. 118+13, 32' LT. FLOWLINE ELEV. 894.14
GLIDE SLOPE ROAD STA. 118+26.58 TAXIWAY "A" STA. 141+19.74
PROPOSED 36" END SECTIONS STA. 118+40, 32' RT. FLOWLINE ELEV. 893.88

PROPOSED RIPRAP 20' X 25' (56 LF.)
PROPOSED RIPRAP 20' X 25' (56 S.Y.)

PROPOSED RCP CLASS V 1,418 LF. @ 0.25% (FIELD VERIFY SLOPE)

EXISTING MANHOLE #7
(TO BE ADJUSTED)
STA. 150+34, 95' LT.
EXISTING TOP ELEV. 892.16
PROPOSED TOP ELEV. 892.66
EXISTING FLOWLINE ELEV. 888.31
(FIELD VERIFY)

TIE INTO EXISTING CONCRETE PIPE



| DATE | REVISION | BY |
|------|----------|----|
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DIMAX
DEKALB TAYLOR MUNICIPAL AIRPORT
A.I.P. PROJ.: 3-17-0138-B42
I.L. PROJ.: DKB-3448

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|-------------------------|---------------------------|
| File Name: R-133DRN.DWG | Date: 01/18/06 |
| Scale: 1" = 50' | LAYOUT: J.E.O. 01/18/06 |
| | DRAWN: B.A.K. 01/18/06 |
| | REVIEWED: C.A.H. 02/22/06 |

HANSON
Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62763-2886
Offices Nationwide

EXTEND TAXIWAY "A"
PROPOSED DRAINAGE PLAN FOR TAXIWAY "A"
STA. 135+00 TO STA. 152+00

APR 13, 2006 11:09 AM CAH
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