CONTRACT NO.: 68267

DESIGNED	AMPH/RB
CHECKED	RB
DRAWN	AMPH
CHECKED	RB

RANDOLPH & ASSOCIATES, INC.
111 W. PIONEER PARKWAY, PEORIA, IL 61615-3134
TELEPHONE 309/671-1616 • 800/251-1022
HTTP://WWW.RANDOLPHINC.COM
CONSULTING ENGINEERS • LAND SURVEYORS

FILE NUMBER 136.115
DATE February 2004

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105R-1	PEORIA	115	34
STA. 187+00.00	TO STA.193+00.00			
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		

TBM #15 NORTHEAST CORNER OF 4'X4' FLAG POLE BASE IN FRONT OF PIP PRINTING BUILDING
ELEVATION: 800.75

TBM #16 NORTHEAST FLANGE ON HYDRANT @ INT OF ALLEN & ALTORFER
ELEVATION: 804.30

MATCH LINE STATION 187+00.00

MATCH LINE STATION 193+00.00

3-4" PVC
188+36.00
80.0' LT
PROP. TE
+21.3
13.2'
+10.83
13.2'
CONSTRUCTION LIMITS
EXIST R.O.W.
600PR
2 & 8
6" WRP STEEL I.P.
MULTI-USE PATH
10'
5'
1 & 3 & 16
12
1 & 5 & 7
+23.27
31.0'
3 BURIED CABLES
15 & 7
187
188
62'
31'
19'
12'
60'
+15.7
31.0'
89°59'29"
13
10
30'R
+89.0
20.8'
+79.0
20.7'
PROP. TE
CCC&G TRANSITIONS FROM B6.24 to B6.18 IN 10'
CONSTRUCTION LIMITS
188+26.00
65.0' RT
1 & 6
21
41'
ALTORFER DRIVE
CONCRETE
ALTORFER DRIVE BITUMINOUS
29.5'
25.8'
4" WRP STEEL
MATCH TO EXISTING STA. 22+21.30 CONSTRUCTION ENDS
+21.3
12.6'
+10.83
12.6'
30'R
CARLTON FAMILY TRUST
℄ STA. 188+66.47 FAU 6584 (ALLEN ROAD)
℄ STA. 21+49.83 (ALTORFER DRIVE)
SANITARY MANHOLE TO BE ADJUSTED BY OTHERS
12" STEEL CASING
+9.08
31.0'
+16.78
31.0'
6-4" PVC
+06.49
60.0'
+89.0
20.3'
+79.0
20.3'
+06.49
65.0'
CCC&G TRANSITIONS FROM B6.24 to B6.18 IN 10'
MATCH TO EXISTING STA. 20+79.00 CONSTRUCTION ENDS
PROP. TE
+00.00
60.0'
+00.00
65.0'
P&S COCHRAN PRINTERS, INC.
2-4" PVC
CONSTRUCTION LIMITS
EXIST R.O.W.
300PR
POT Sta 190+00.00
190+00
MULTI-USE PATH
9-4" PVC
MH8813
TELEPHONE VAULT TO BE RELOCATED BY OTHERS
TRAFFIC SIGNAL INTERCONNECT
MAUI JIM INC.
3-8" DUCTILE IRON PIPES
6" PLST I.P.
STA. 190+97.00 BIT. BASE COURSE BEGINS TO TAPER FROM 12'-0" TO 0'-0"
℄ FAU 6584 (ALLEN ROAD)
SANITARY MANHOLE TO BE ADJUSTED BY OTHERS
191
192
38'
STA. 190+97.00 BIT. BASE COURSE BEGINS TO TAPER FROM 12'-0" TO 0'-0"
9-4" PVC
EXIST R.O.W.
CONSTRUCTION LIMITS
MJM LIMITED PARTNERSHIP

0 20' 40'
SCALE: 1" = 20'

PLAN & PROFILE SHEET
SHOWING PROPOSED
WIDENING & CONSTRUCTION DETAIL
ALLEN ROAD
F.A.U. 6584 (SBI 174) SECTION 105R-1
PEORIA COUNTY

PROFILE SURVEYED / PLOTTED / DRAWN / CHECKED / NOTE BOOK / DATE / BY / DATE / BY / STRUCTURE NO'S/PIN'S CHKD / DATE / BY

PROPOSED ℄ PROFILE
EXISTING ℄ PROFILE

820 815 810 805 800 795 790 785 780

801.62 801.85 | 801.93 802.16 | 802.22 802.45 | 802.49 802.72 | 802.75 802.98 | 803.06 803.29 | 803.38 803.61 | 803.63 803.86 | 803.76 803.99 | 803.98 804.21 | 804.26 804.49 | 804.47 804.70 | 804.70 804.93

187+00 187+50 188+00 188+50 189+00 189+50 190+00 190+50 191+00 191+50 192+00 192+50 193+00

1	SUBBASE GRANULAR MATERIAL TYPE A 4" *Proposed*	9	BITUMINOUS BASE COURSE 4"
2	AGGREGATE BASE COURSE TYPE B, 6"	10	EROSION CONTROL BLANKET
3	BITUMINOUS BASE COURSE 6"	11	COMB. CONC. CURB & GUTTER TYPE B6.12
4	BITUMINOUS CONCRETE SURFACE COURSE 1 ½"	12	COMB. CONC. CURB & GUTTER TYPE B6.24
5	BITUMINOUS BASE COURSE 12"'	13	TOPSOIL & SEEDING
6	PORTLAND CEMENT CONCRETE PAVEMENT 10"	14	TOPSOIL & SOD
7	BITUMINOUS CONCRETE SURFACE COURSE 2"	15	LEVELING BINDER ¾"
8	BITUMINOUS CONCRETE SURFACE COURSE MIX C 3"	16	INCIDENTIAL BITUMINOUS SURFACING - 2"

PROPOSED PLAN & PROFILE SHEET