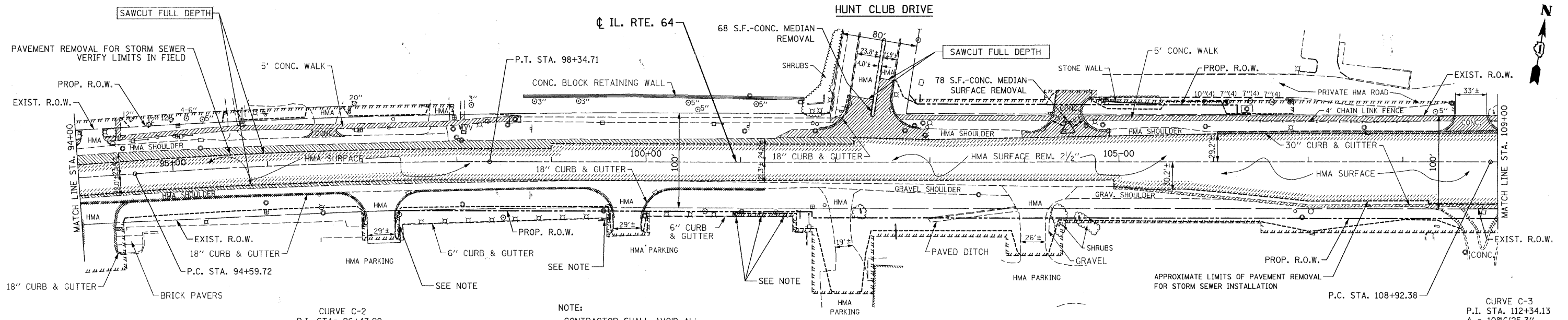


BM #4 ELEV. 747.21
 STA. 103+00, 41' LT.
 "X" CUT ON N.W. FLANGE BOLT OF FIRE HYDRANT
 @ N.E. CORNER OF RT. 64 & HUNT CLUB DRIVE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	129-R-2	KANE	243	42
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62195				

CITY OF ST. CHARLES

HUNT CLUB DRIVE



CURVE C-2
 P.I. STA= 96+47.29
 $\Delta = 4^{\circ}00'00''$
 $D = 1^{\circ}04'16''$
 $R = 5,349.19'$
 $T = 187.58'$
 $L = 375.00$
 $E = 3.29'$
 $S.E. = N.C.$
 P.C. STA= 94+59.72
 P.T. STA= 98+34.71

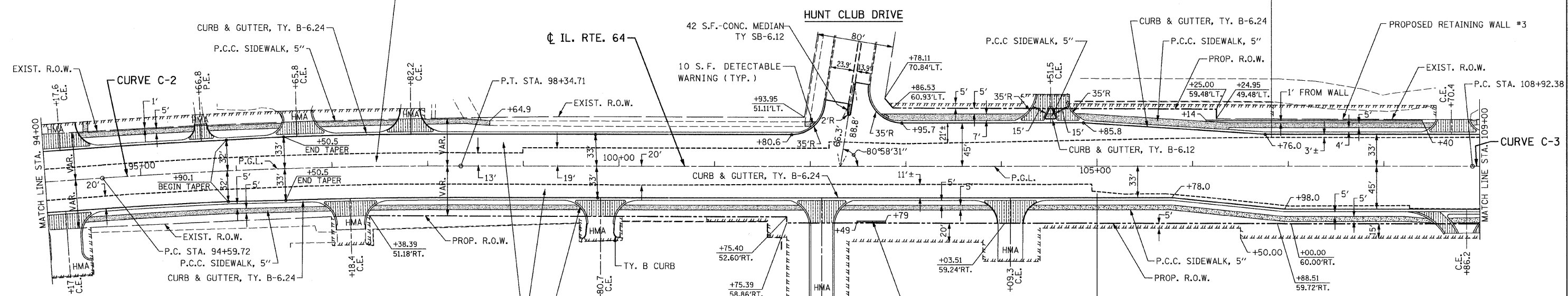
NOTE:
 CONTRACTOR SHALL AVOID ALL
 IMPACTS TO THE SIGNS AND LIGHT FOUNDATIONS

EXISTING CONDITIONS

HOT-MIX ASPHALT PAVEMENT RESURFACING
 POLYMERIZED HMA SURFACE COURSE, MIX "F" N90, 1 3/4"
 POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 2 1/4" MIN. & VARIES
 POLYMERIZED LEVELING BINDER (MM), N50, 3/4"

HOT-MIX ASPHALT PAVEMENT WIDENING, 14 3/4"
 POLYMERIZED HMA SURFACE COURSE, MIX "F", N90, 1 3/4"
 POLYMERIZED HMA BINDER COURSE, IL-19.0, N90; 2 1/4"
 HMA BASE COURSE, (HMA BINDER IL-19 mm), 10 3/4"

CURVE C-3
 P.I. STA. 112+34.13
 $\Delta = 10^{\circ}16'25.3''$
 $D = 1^{\circ}30'26''$
 $R = 3,801.68'$
 $T = 341.76'$
 $L = 681.68'$
 $E = 15.33'$
 $S.E. = 0.025^{\circ}$
 $T.R. = 80'$
 $S.E. RUN = 108'$
 P.C. STA. 108+92.38
 P.T. STA. 115+74.06



DRIVEWAY LAYOUT SCHEDULE

TYPE	STATION	WIDTH	LENGTH FROM B/C	RADIUS	MATERIAL	EDGE
C.E.	94+17.6, L.T.	35.0'	25.5'	25'	CONC. APRON	TY B
C.E.	94+17, RT.	35.0'	48.3'	25'	CONC. APRON	TY B-6.12
P.E.	95+66.8, L.T.	12.0'	25.0'	20', 25'	CONC.	TY B
C.E.	96+65.8, L.T.	30.0'	24.0'	20', 25'	CONC. APRON	TY B-6.12
C.E.	97+18.4, RT.	30.0'	30.0'	25'	CONC. APRON	TY B-6.12 & TY B
C.E.	97+82.2, L.T.	20.0'	24.0'	25'	CONC. APRON	TY B
C.E.	99+80.7, RT.	28.0'	42.0'	25'	CONC. APRON	TY B-6.12 & TY B
C.E.	102+12.0, RT.	30.0'	105.0'	25'	CONC. APRON	TY B-6.12
C.E.	104+09.3, RT.	26.1'	63.0'	25'	CONC.	TY B
C.E.	104+51.5, L.T.	2@15'	28.0'	35'	CONC.	TY B-6.12
C.E.	108+70.4, L.T.	33.5'	15.6'	25'	CONC.	TY B-6.12
C.E.	108+86.2, RT.	2@12'	22.0'	50'	CONC. APRON	TY B-6.12

FOR TYPICAL DRIVEWAY DETAILS SEE SHEET NO. 56.

PROPOSED PLAN

NOTES:

- FOR LEGEND SEE SHEET NO. 40.
- FOR ILLINOIS ROUTE 64 PROFILE SEE SHEET NO. 47.
- ALL PAVEMENT STUBS SHALL BE 2'.
- FOR SIDE ROAD RETURN TREATMENT, SEE SHEET NO. 55.
- THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK (LUST) CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

REVISIONS	
NAME	DATE

CR
CHRISTIAN-ROGE & ASSOCIATES, INC.
 ENGINEERS-PLANNERS-SURVEYORS
 211 WEST WACKER DRIVE
 CHICAGO, ILLINOIS 60606
 1-312-372-2023 FAX: 1-312-372-5274

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING CONDITIONS & PROPOSED PLAN
 STA. 94+00 TO STA. 109+00
 ILLINOIS ROUTE 64
 SCALE: 1" = 50'
 DATE: OCTOBER 26, 2011
 DRAWN BY B.K.
 CHECKED BY S.J.P.

FILE NAME = r464r03.dgn
 PLOT DATE = 10/28/2011
 PLOT SCALE = 50.0000 Ft. / IN.