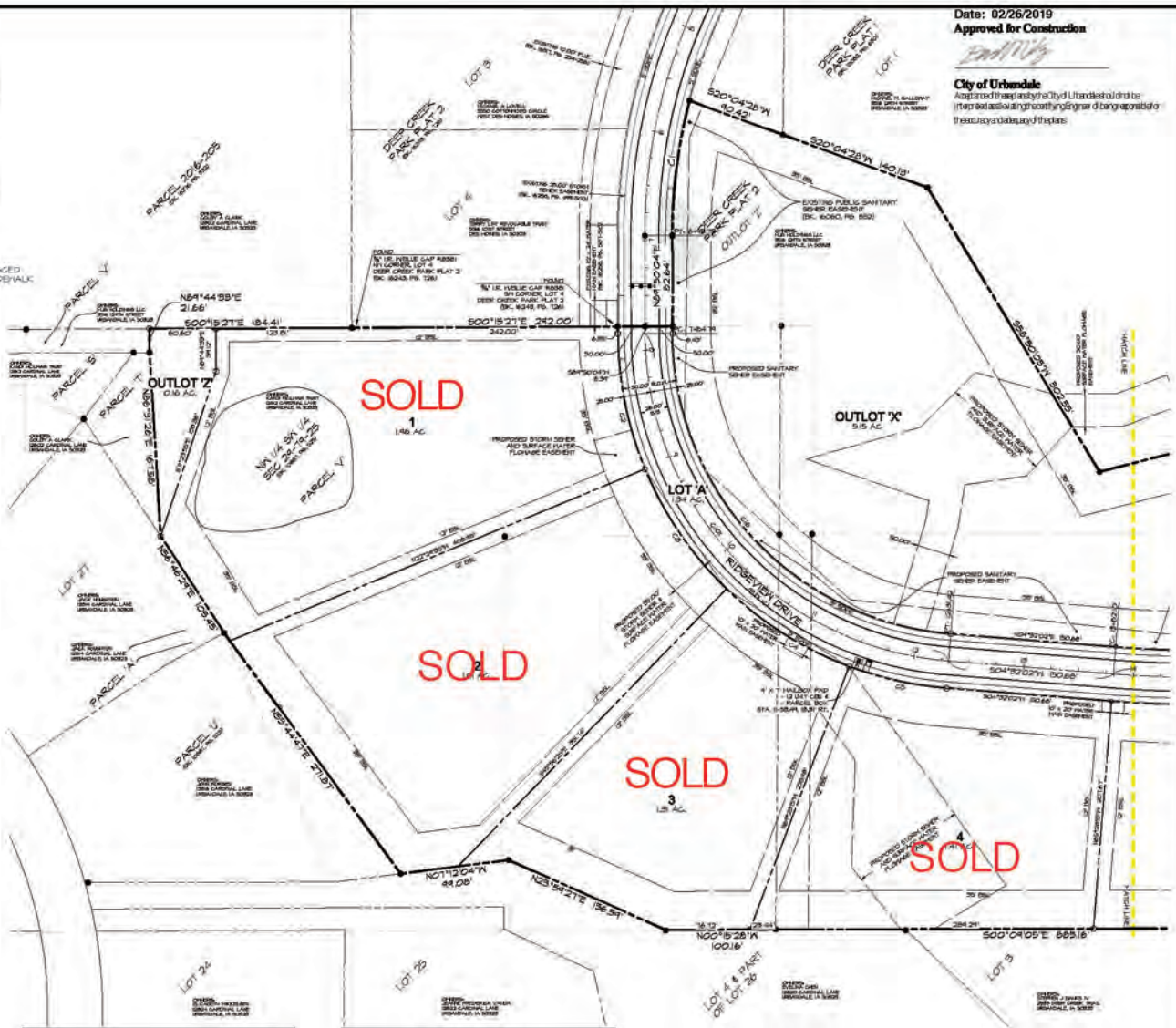
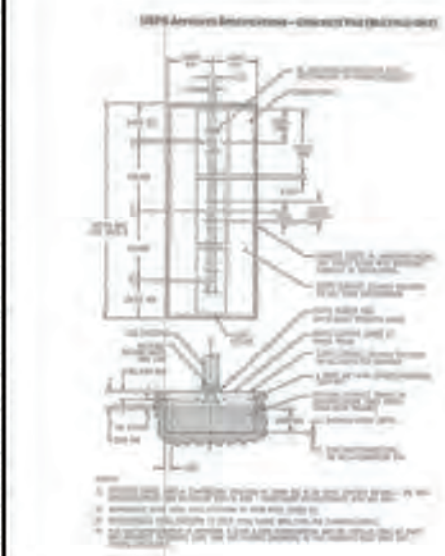


CBU MAILBOX PAD & ADA SIDEWALK DETAIL
 NO SCALE

NOTES:
 1. CONTRACTOR SHALL CONTACT ENGINEER FOR DESIGN & CONSTRUCTION STAKING BASED ON ADULT CURB & GUTTER ELEVATIONS.
 2. CONTRACTOR TO INSTALL PAVING ON ALL SHADED AREAS:
 (A) 1/2" 5-Y. 5-INCH P.C.C.
 (B) 11 5-Y. 5-INCH REINFORCED P.C.C.
 3. REFER TO IFC'S APPROVED SPECIFICATIONS FOR CBU PAD DETAILS.



CENTERLINE CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CH. BEARING
C1	85°18'02"	300.00'	446.65'	216.25'	406.51'	S41°11'D37"E

CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CH. BEARING
C1	145°54'50"	415.00'	124.35'	62.52'	62.70'	S00°40'02"E
C2	23°11'54"	325.00'	126.65'	64.21'	28.85'	S18°40'14"W
C3	28°26'50"	325.00'	133.00'	61.44'	132.07'	S55°47'00"W
C4	20°24'50"	325.00'	133.00'	61.44'	132.07'	S53°30'07"W
C5	31°04'43"	325.00'	141.00'	68.40'	124.40'	S2°34'32"W
C6	85°18'02"	375.00'	428.41'	233.52'	372.64'	S41°11'03"E

Date: 02/26/2019
 Approved for Construction
[Signature]
City of Urbandale
 Approved to install as shown by City of Urbandale and be responsible for the accuracy of the data.

Civil Engineering Consultants, Inc.
 3400 South Street, Urbandale, IA 50322
 515.276.4888 Fax: 515.276.7094 mail@cecinc.com

CEC

DATE	02/26/2019
DESIGNER	DAVID J. HARRIS
CHECKER	DAVID J. HARRIS
DATE OF SUBMIT	02/26/2019
DRAWN BY	DAVID J. HARRIS
DRAWN BY	DAVID J. HARRIS

THE PLATEAU AT DEER CREEK PLAT 1
 URbandale, IOWA
 DIMENSION PLAN - NORTH

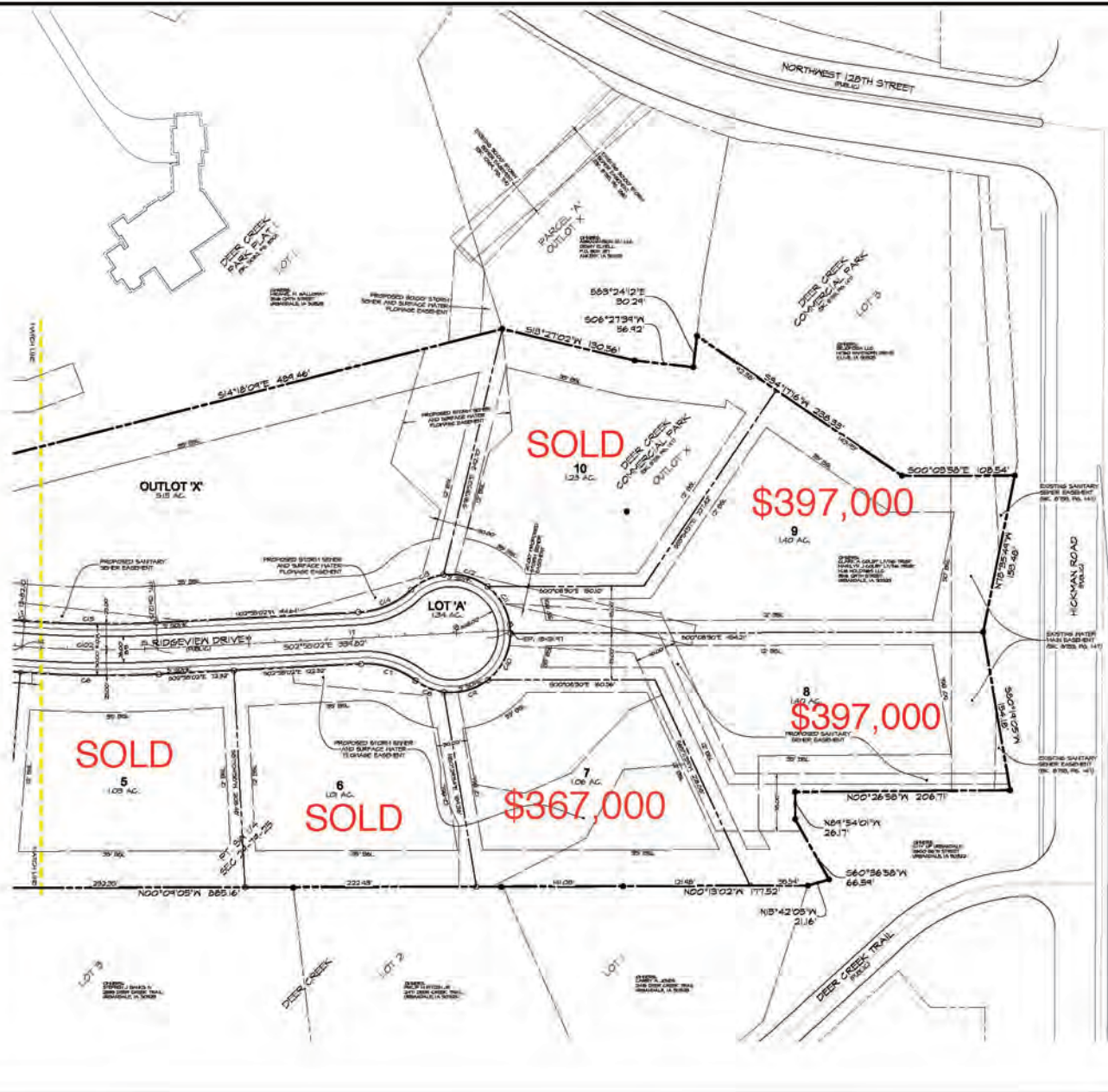
SHEET 9
 11
 11



Date: 02/26/2019
Approved for Construction

E.M.H.

City of Urbandale
Approved for Construction by the City of Urbandale to be
the plat for the proposed subdivision of land in the
City of Urbandale, Iowa.



CENTERLINE CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CH. BEARING
C02	7°21'04"	1039.00'	130.09'	69.12'	124.76'	S60°48'30.71"

CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CH. BEARING
C6	7°28'49"	1029.00'	133.22'	68.12'	130°48'22.71"	
C7	3°10'29"	600.50'	56.09'	29.21'	34.42'	S71°01'40.71"
C8	2°14'42"	51.00'	24.00'	13.41'	24.50'	S22°08'02.71"
C9	4°04'42"	51.00'	45.00'	23.70'	43.64'	S07°29'18.71"
C10	52°08'11"	51.00'	51.81'	27.89'	50.10'	S64°04'25.71"
C11	52°08'11"	51.00'	51.81'	27.89'	50.10'	N68°47'24.71"
C12	48°14'01"	51.00'	45.00'	23.70'	43.64'	N10°06'18.71"
C13	3°11'14"	51.00'	39.11'	18.03'	34.56'	N20°01'30.71"
C14	3°11'39"	600.50'	56.09'	29.21'	34.42'	N22°51'49.71"
C15	1°21'04"	478.00'	126.80'	69.44'	126.71'	N00°48'30.71"



THE PLATEAU AT DEER CREEK PLAT I
URBANDALE, IOWA

DATE: 02/26/2019
DRAWN BY: J.M.H.
DATE OF SURVEY: 3/11/14
DRAWN BY: J.M.H.

CEC
Civil Engineering Consultants, Inc.
2480 58th Street, Urbandale, IA 50327
515.276.4884 Fax: 515.276.7098 mail@cecok.com

DIVISION PLAN - SOUTH

SHEET 4
of 9