NOTE:
EXISTING UTILITIES SHOWN ARE FOR LATERAL REFERENCE ONLY. THE CONTRACTOR SHALL REFER TO UTILITY LOCATION PLANS FOR ADDITIONAL INFORMATION.

620 615 610 605 600 595 590 585 580 575 570 565 560 555 550 545 540 535

TAYLOR STREET

HIGH POINT
STA 1803+83.64

+1.03%

1.17%

EXISTING PROFILE GRADE LINE

PROJECT BEGINS
STA 1806+40.00
EL 575.80

A

RIM EL = 578.07
S-11

-1.44%

RIM EL = 574.25
S-14

RIM EL = 571.65
S-15

LOW POINT
STA 1809+96.61

RIM EL = 571.40
S-18

RIM EL = 572.59
S-19

+4.00%

PROPOSED PROFILE GRADE LINE

RIM EL = 579.22
S-29

INVERT EL = 571.90
STORM SEWER,
CLASS A, TYPE 2 12"
112 FT @ 4.00%

INVERT EL = 567.53
P-30

EX 8'-6.5" X 2'-11" ELEC

EX 18" STORM SEWER

INVERT EL = 566.12
P-14

STORM SEWER, CLASS A, TYPE 3 18"
87 FT @ 0.26%

P-15

INVERT EL = 566.35

STORM SEWER, CLASS A, TYPE 2 18"
183 FT @ 0.26%

INVERT EL = 566.83

STORM SEWER, CLASS A, TYPE 2 12"
100 FT @ 0.44%

P-19

INVERT EL = 567.09

STORM SEWER, CLASS A, TYPE 2 12"
58 FT @ 0.45%

P-18

	1800+00	1801+00	1802+00	1803+00	1804+00	1805+00	1806+00	1807+00	1808+00	1809+00	1810+00	1811+00	1812+00	1813+00
EX PGL EL	576.38	576.04	575.99	576.32	576.65	577.28	577.76	578.08	578.03	577.94	577.44	576.85	576.25	575.64
PR PGL EL														575.68
														575.05
														575.06
														574.43
														574.39
														573.80
														573.68
														573.23
														572.95
														572.68
														572.23
														572.31
														571.57
														572.17
														571.35
														572.28
														571.64
														572.48
														572.43
														572.80
														573.73
														573.28
														575.52
														573.89
														577.52
														574.56
														579.52

RAMP NW

PROFILE
CONTRACTOR
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
STRUCTURE NOTATIONS CHKD

P_AN
CONTRACTOR
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
ALL DIM'S PER MAT. CHECKED
CADD FILE NAME

BY DATE

FILE PATH = p:\1360028-permit assessment projects\Phase1\60W28\Documents\01 Drawings\Contract\01630928-sht-Drain-Prof-R1

AECOM
303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-5316
PHONE: (312) 373-7700 FAX: (312) 373-6800

01630928-sht-Drain-Prof-R1	DESIGNED - DMS/AFC	REVISED -	5/27/2014
USER NAME = schwanskie	DRAWN - DMS/AFC	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED - EEY	REVISED -	
PLOT DATE = 5/22/2014	DATE - 4/28/2014	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITY PROFILE
RAMP NW

SCALE: 1" = 50' | SHEET 1 OF 4 SHEETS | STA. 1802+75 TO STA. 1813+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	226
		CONTRACT NO. 60W28		
		ILLINOIS FED. AID PROJECT		