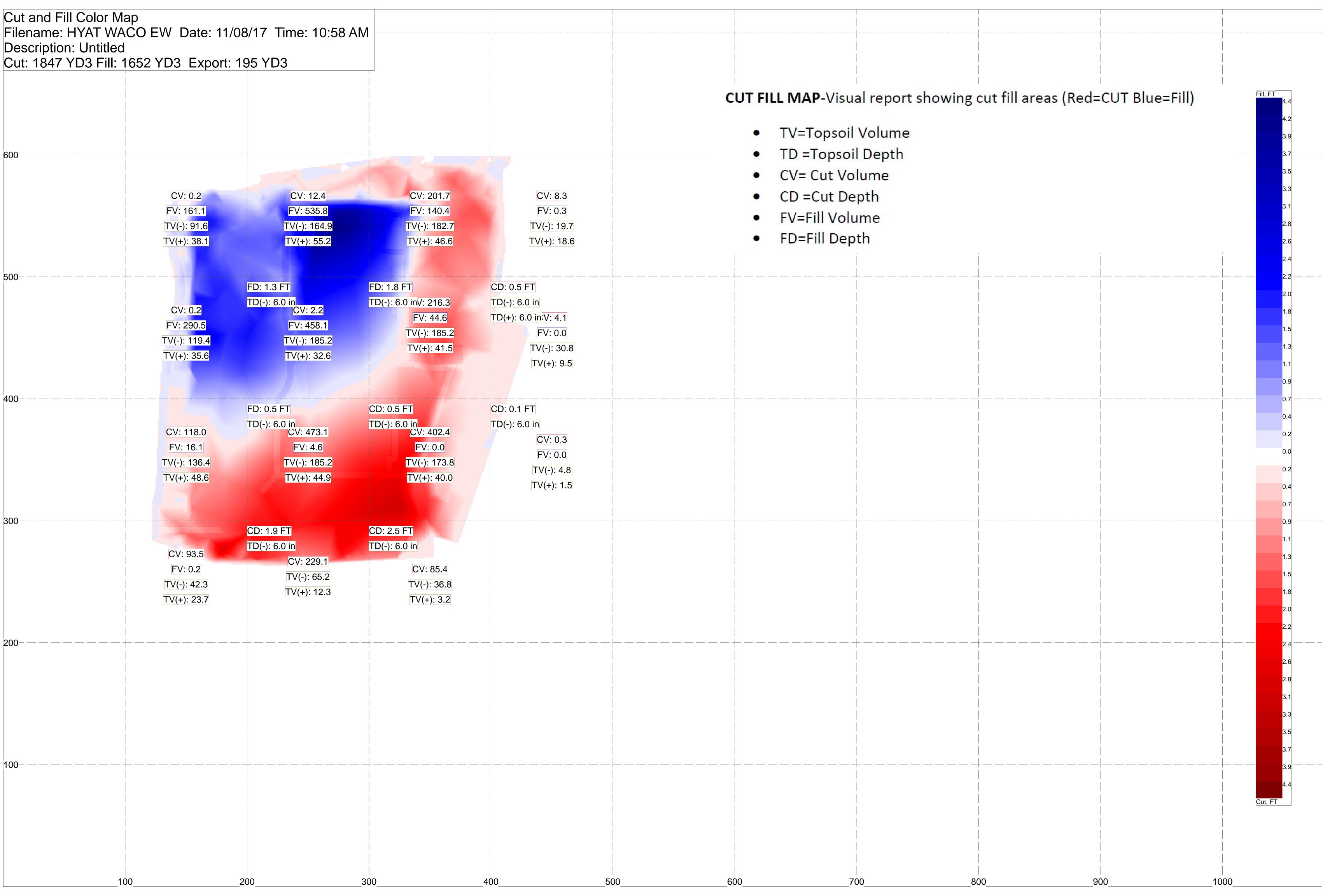
3D View
Filename: HYAT WACO EW Date: 11/08/17 Time: 10:57 AM
Description: Untitled
Cut: 1847 YD3 Fill: 1652 YD3 Export: 195 YD3

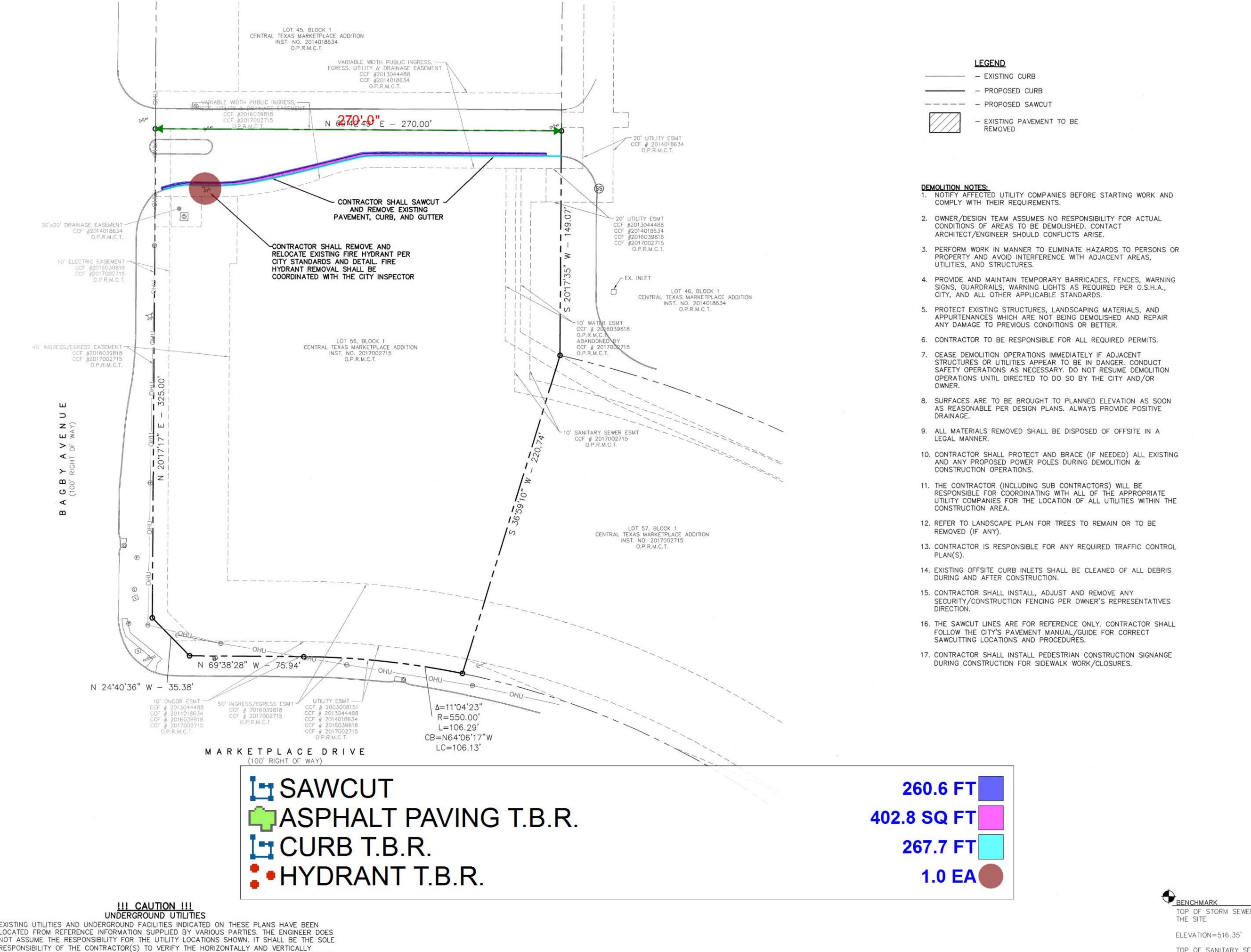


Description	Qty	Units	Color	Price Extended	
CLEARING AND SITE PREPARATION				·	•
SAWCUT	261	FT		\$ -	
CURB T.B.R.	268	FT		\$ -	
ASPHALT PAVING T.B.R.	403	SQ FT		\$ -	
HYDRANT T.B.R.		EA		\$ -	
SOIL EROSION & SEDIMENT CONTROL				\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
SILT FENCE	523	FT		\$ -	
INLET PROTECTION	7	EA		\$ -	
CONSTRUCTION ENTRANCE	512	SQ FT		; ; -	
EARTHWORK		,		; \$ -	
TOPSOIL STRIP 6" THK.	1,623	CY		; ; -	
BANK CUT	1,847			\$ -	
BANK FILL	1,651			\$ -	
EXPORT	195			\$ -	
ROUGH GRADE SITE	88,232			\$ -	
TOPSOIL REPLACED 6" THK.	452			\$ -	
TOPSOIL EXPORT	1,171			\$ -	
SANITARY SEWER	1,171	C I		\$ ₋	
CONNECT TO EX. SANITARY LINE	1	EA		ς -	
8" SANITARY		FT		\$ \$ -	
CLEANOUT		EA		ς -	
STORM SEWER	J	LA		, ,	
5' CURB INLET, 0-8' DP.	2	EA		ç -	
WYE INLET, 0-8' DP.	_	EA		- د -	
2'X2' GRATE INLET, 0-8' DP.		EA		٠ د	
3'X3' JUNCTION STRUCTURE		EA		٠ د	
18"X12" CONNECTION	_	EA		۰ خ	
12" 45 DEG BEND	_	EA		- د	
18" 45 DEG BEND	3	EA		۶ - خ	
12" HDPE, 0-8' DP.		FT		\$ -	
18" RCP, 0-8' DP.	548				
WATER DISTRIBUTION	340	ГІ		۶ - د	
6" DIP FIRE SERVICE	140	СТ		ې - د	
3" DOMESTIC SERVICE	130			۶ - د	
6" 45 DEG BEND		EA		- د -	
6" 90 DEG BEND		EA		٠ د	
8"X6" REDUCER		EA		٠ د	
6" DCVA VAULT		EA		۶ - خ	
10"X4" TEE		EA		۶ - د	
4"X3"		EA		۶ - د	
3" 90 DEG .BEND		EA		- ڊ خ	
				\$ - ¢	
3" METER VAULT		EA		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
8"X1" REDUCER		EA		ې - د	
1" IRRIGATION METER BOX	<u> </u>	EA		۶ - د	
CONCRETE CURR & CUTTER	4.000	гт		> -	
CONCRETE CURB & GUTTER	1,922			> -	
CONCRETE BAYEAUTH C'I THK		SQ FT		\$ - \$	
CONCRETE PAVEMENT 6" THK.	45,055				
CONCRETE PAVING 8" THK.	753	SQ FT		\$ -	_

COST ONLY-NO MARKUP UTILIZED DAVIS BACON WAGE RATES W/50% BURDEN LABOR & EQUIPMENT ONLY-NO MATERIAL

								
-	Description	Bid Quan	Unit	Unit Cost	Labor Cost	Sub Cost	Equipment Cost	Extended Total
	CLEARING AND SITE PREPARATION			40.00	4.0	4=00		4-00
-	SAWCUT	261.000		\$3.00				<u> </u>
\vdash	CURB T.B.R.	268.000		\$2.67	\$544	\$0		-
\vdash	ASPHALT PAVING T.B.R.	403.000	_ `	\$0.69				
-	HYDRANT T.B.R.	1.000	EA	\$1,002.00	\$761	\$0	\$241	\$1,002
\vdash	SOIL EROSION & SEDIMENT CONTROL			4	+	40	*	4-04
\longrightarrow	SILT FENCE	524.000		\$1.49				
	INLET PROTECTION	7.000		\$125.25				
\vdash	CONSTRUCTION ENTRANCE	512.000	SQ F	\$0.87	\$339	\$0	\$105	\$445
$\overline{}$	EARTHWORK			4	4	4.5	4	
\vdash	TOPSOIL STRIP 6" THK.	1,623.000		\$1.74				+
	BANK CUT	1,847.000		\$4.17				
-	EXPORT	195.000		\$7.34				
	ROUGH GRADE SITE	88,232.000		\$0.09	· · ·	\$0		
\vdash	TOPSOIL REPLACED 6" THK.	452.000	_	\$2.84	-			 ' '
\vdash	TOPSOIL EXPORT	1,171.000	CY	\$7.34	\$897	\$0	\$7,701	\$8,598
\vdash	SANITARY SEWER							
	CONNECT TO EX. SANITARY LINE	1.000		\$1,101.35				
-	8" SANITARY	91.000		\$48.41				
\vdash	CLEANOUT	3.000	EA	\$734.23	\$1,168	\$0	\$1,035	\$2,203
\longrightarrow	STORM SEWER							
-	5' CURB INLET, 0-8' DP.	3.000		\$1,630.83				
-	WYE INLET, 0-8' DP.	1.000		\$1,101.35				
-	2'X2' GRATE INLET, 0-8' DP.	3.000		\$1,101.34		\$0		
\longrightarrow	3'X3' JUNCTION STRUCTURE	1.000	EA	\$1,101.35	\$584	\$0		+
-	18"X12" CONNECTION	3.000		\$0.00				-
-	12" 45 DEG BEND	2.000		\$0.00	-			
	18" 45 DEG BEND	3.000		\$0.00				<u> </u>
	12" HDPE, 0-8' DP.	89.000		\$22.03				
-	18" RCP, 0-8' DP.	549.000	FT	\$22.03	\$6,410	\$0	\$5,682	\$12,093
\vdash	WATER DISTRIBUTION							
$\overline{}$	6" DIP FIRE SERVICE	140.000	FT	\$62.93				
-	3" DOMESTIC SERVICE	131.000		\$67.26				
\vdash	6" 45 DEG BEND	3.000		\$0.00				· ·
$\overline{}$	6" 90 DEG BEND	1.000	EA	\$0.00				
370	8"X6" REDUCER	1.000	EA	\$0.00				-
-	6" DCVA VAULT	1.000		\$2,202.68				
\vdash	10"X4" TEE	1.000	EA	\$0.00				
400	4"X3"	1.000	EA	\$0.00				-
410	3" 90 DEG .BEND	2.000	EA	\$0.00	\$0			\$0
420	3" METER VAULT	1.000	EA	\$2,202.68	\$1,168			\$2,203
430	8"X1" REDUCER	1.000	EA	\$0.00	\$0	\$0	\$0	\$0
440	1" IRRIGATION METER BOX	1.000	EA	\$2,202.68	\$1,168	\$0	\$1,035	\$2,203
450	CURB & PAVEMENT							
460	CONCRETE CURB & GUTTER	1,923.000	FT	\$9.03	\$14,277	\$0	\$3,085	\$17,362
470	CONCRETE SIDEWALK 4" THK.	6,398.000	SQ F	\$2.71	\$14,250			\$17,329
480	CONCRETE PAVEMENT 6" THK.	45,055.000	SQ F	\$0.51	\$14,545	\$0	\$8,506	\$23,051
490	CONCRETE PAVING 8" THK.	753.000	SQ F	\$0.51	\$242	\$0	\$141	\$383

GRAND TOTALS \$89,083 \$783 \$59,464 \$149,330



LOCATION OF ALL UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE

RECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED AND NOTIFY THE ENGINEER OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PROTECT

AND MAINTAIN ALL UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR

CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION.

\\SERVER-PC\SERVER\2017 PROJECTS\CD17018 - HYATT PLACE HOTEL, WACO, TX\PLANS\DEMOLITION PLAN CD17018.DWG

OWN EXPENSE.

0 30 60

DRAWING SCALE
1"=30'

FOR REVIEW, NOT FOR

CONSTRUCTION

BENCHMARK

TOP OF STORM SEWER WYE INLET LOCATED AT THE NORTHWEST CORNER OF

TOP OF SANITARY SEWER MANHOLE LOCATED NORTHEAST OF THE SITE AND WITHIN THE EXISTING 20' UTILITY EASEMENT

ELEVATION=522.74

Contractor shall verify elevations and establish benchmark/elevation controls as needed for construction.

PLOT DATE

10/05/17

DRAWING SCALE

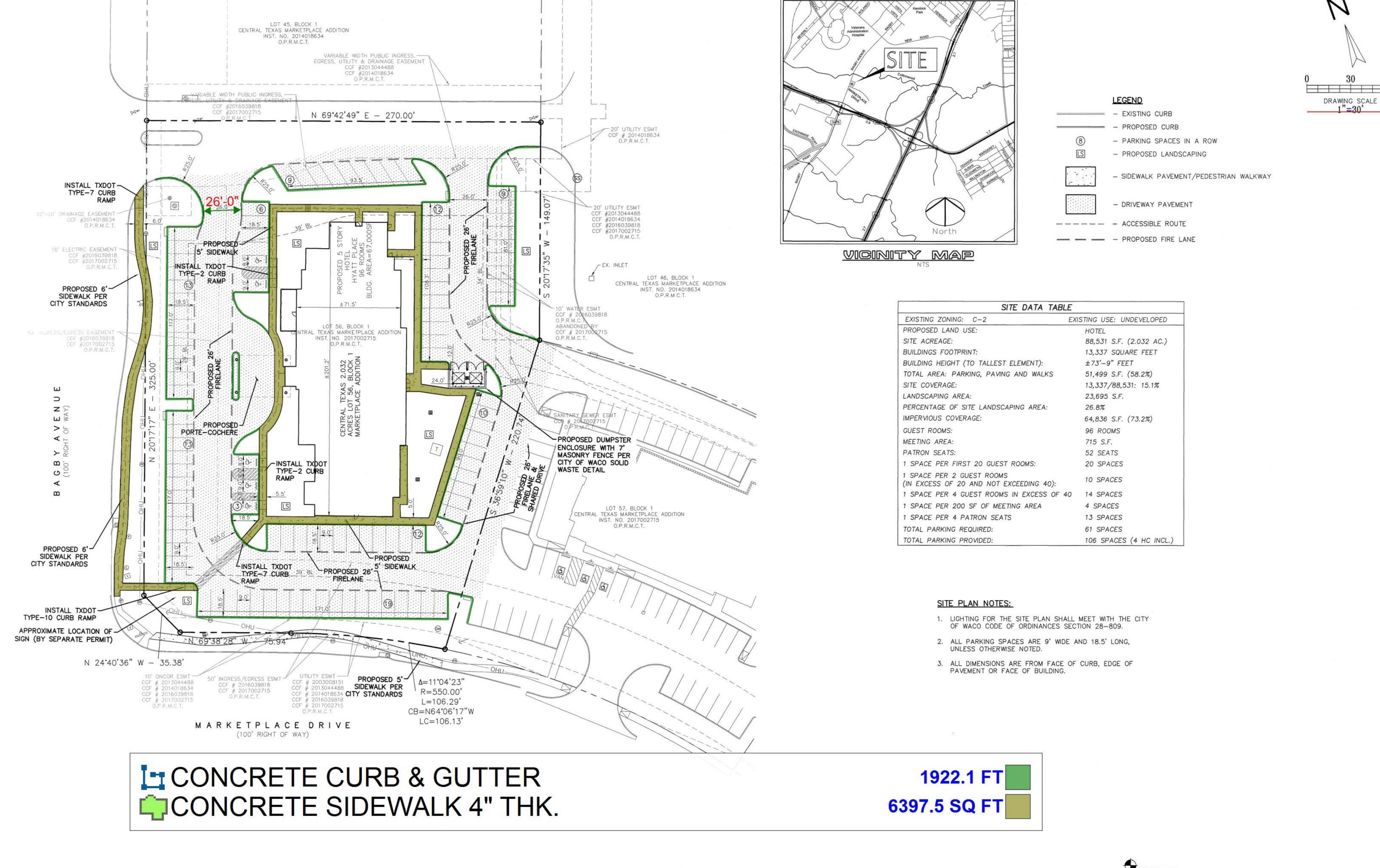
1" = 30'

PROJECT NUMBER

SHEET NUMBER

CD17018

3



!!! CAUTION !!!

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN OCATED FROM REFERENCE INFORMATION SUPPLIED BY VARIOUS PARTIES. THE ENGINEER DOES NOT ASSUME THE RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO VERIFY THE HORIZONTALLY AND VERTICALLY LOCATION OF ALL UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED AND NOTIFY THE ENGINEER OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR

221 REGENCY PKWY MANSFIELD, TEXAS 76063 EMAIL: chavda4@gmail.com CONTACT: CHAITANYA CHAVDA

DESIGN MANAGER: ADR DESIGNS LLC 601 SADDLE HILL DRIVE GRAND PRAIRIE, TX 75050 TEL: 972.262.1333 CONTACT: ANIL RAM

PLAN PREPARED BY: CUMULUS DESIGN P.O. BOX 2119 EULESS, TEXAS 76039 TEL: 214.235.0367 CONTACT: PAUL CRAGUN

THE SITE

ELEVATION=516.35'

TOP OF SANITARY SEWER MANHOLE LOCATED NORTHEAST OF THE SITE AND WITHIN THE EXISTING 20' UTILITY EASEMENT

ELEVATION=522.74

Contractor shall verify elevations and establish benchmark/elevation controls

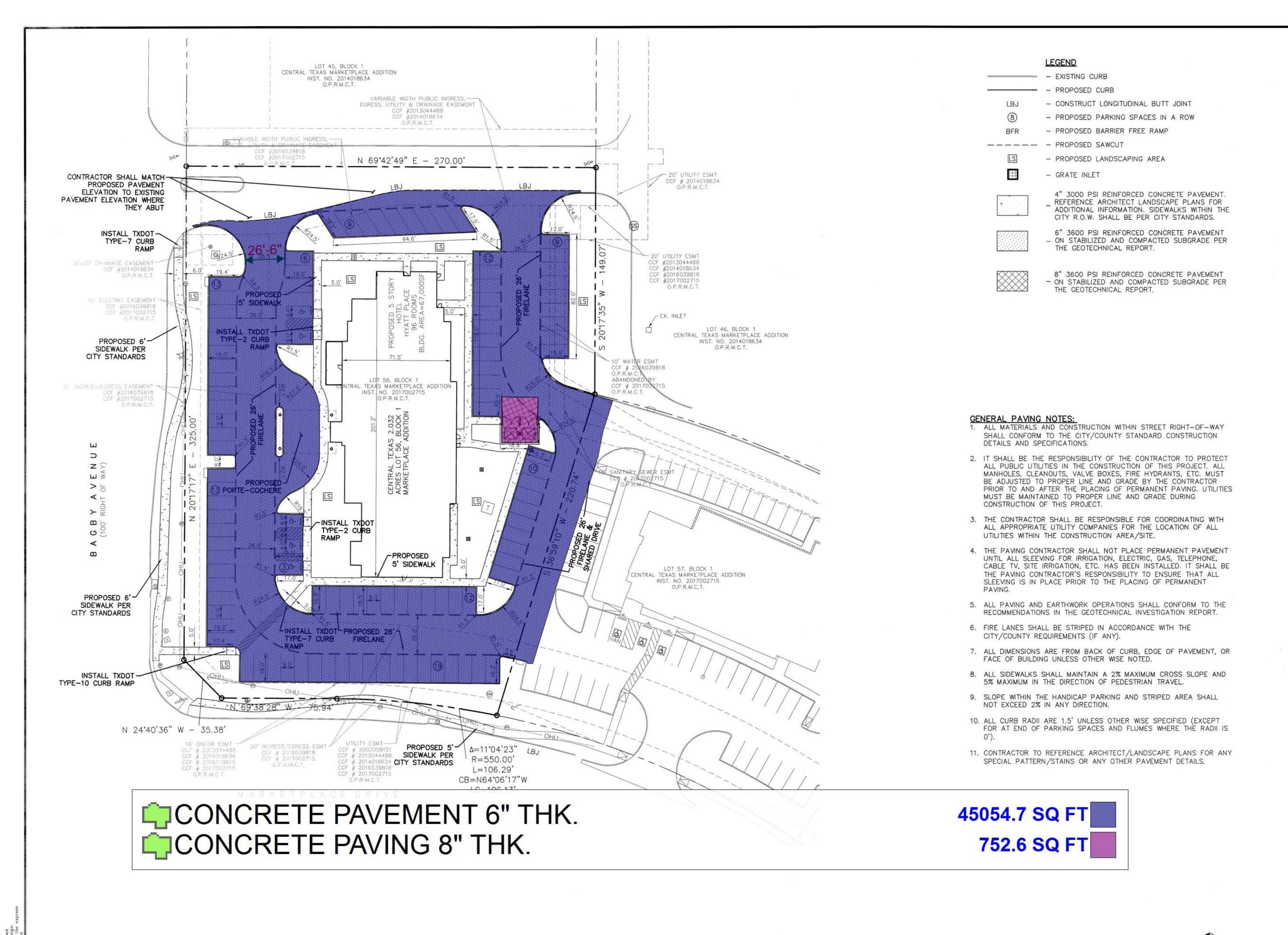
PLOT DATE 10/05/17 TOP OF STORM SEWER WYE INLET LOCATED AT THE NORTHWEST CORNER OF DRAWING SCALE 1" = 30'PROJECT NUMBER

OR REVIEW, NOT FO

V

CD17018 SHEET NUMBER

as needed for construction. CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION. \\SERVER-PC\SERVER\2017 PROJECTS\CD17018 - HYATT PLACE HOTEL, WACO, TX\PLANS\SITE PLAN CD17018.DWG



EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION SUPPLIED BY VARIOUS PARTIES. THE ENGINEER DOES NOT ASSUME THE RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO VERIFY THE HORIZONTALLY AND VERTICALLY LOCATION OF ALL UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED AND NOTIFY THE ENGINEER OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR OWN EXPENSE.

!!! CAUTION !!!

CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION.

\\SERVER-PC\SERVER\2017 PROJECTS\CD17018 - HYATT PLACE HOTEL, WACO, TX\PLANS\PAVING PLAN CD17018.DWG

BENCHMARK

TOP OF STORM SEWER WYE INLET LOCATED AT THE NORTHWEST CORNER OF THE SITE

1"=30'

OR REVIEW, NOT FO

ELEVATION=516.35

TOP OF SANITARY SEWER MANHOLE LOCATED NORTHEAST OF THE SITE AND WITHIN THE EXISTING 20' UTILITY EASEMENT

ELEVATION=522.74

Contractor shall verify elevations and establish benchmark/elevation controls as needed for construction.

PLOT DATE 10/05/17

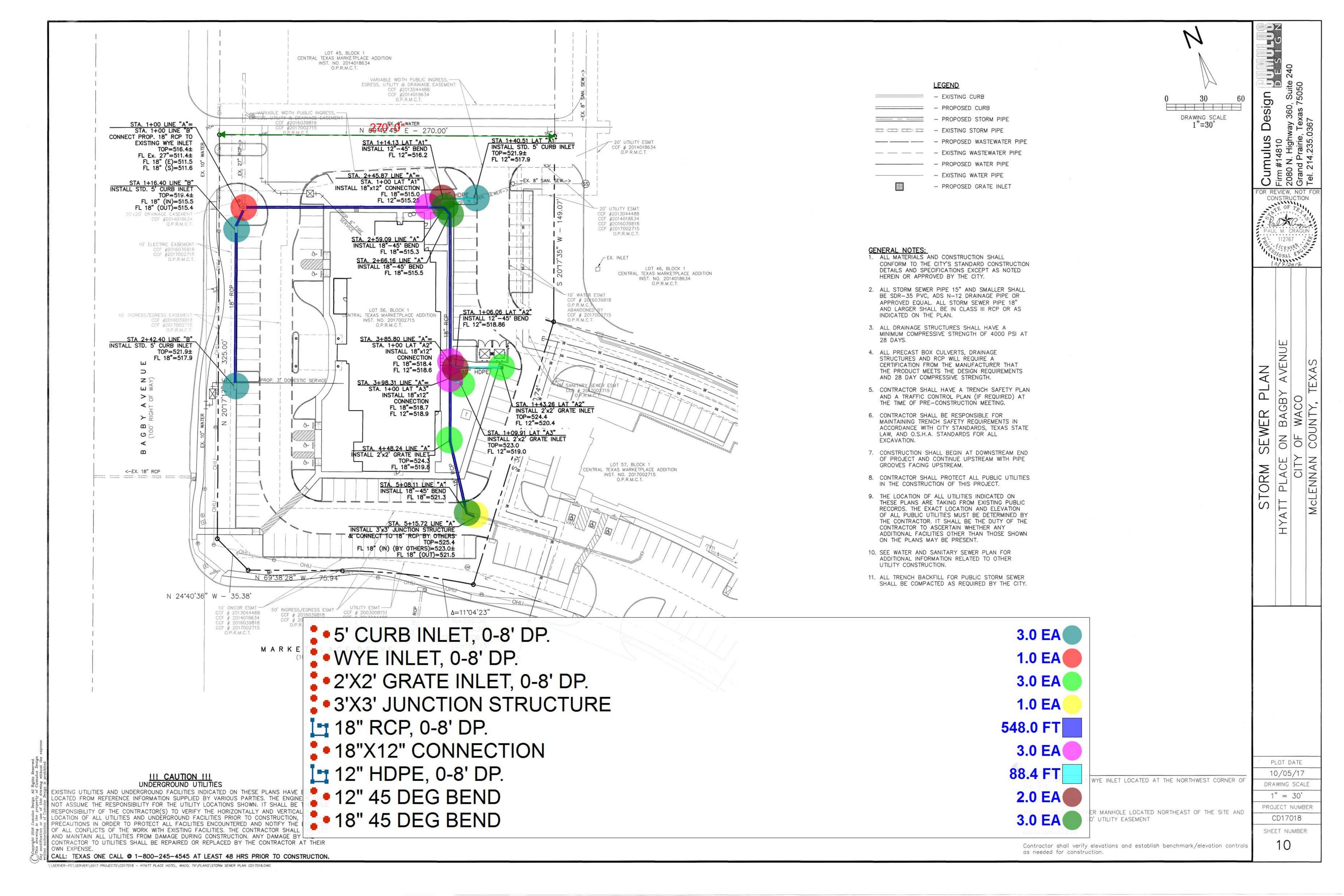
10/05/17
DRAWING SCALE

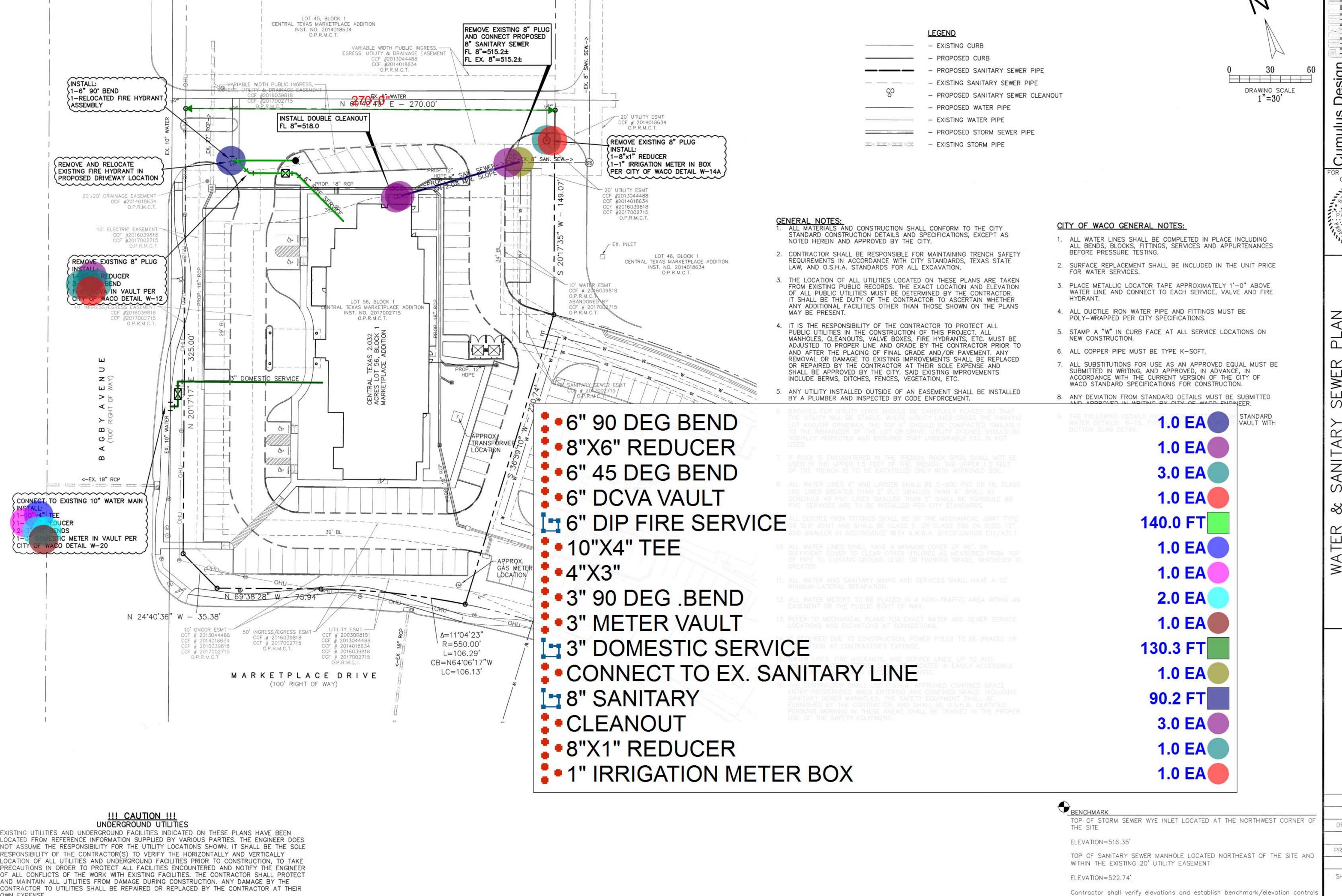
1" = 30'

PROJECT NUMBER
CD17018

SHEET NUMBER

3





CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION.

\SERVER-PC\SERVER\2017 PROJECTS\CD17018 - HYATT PLACE HOTEL, WACO, TX\PLANS\WATER & SANITARY SEWER PLAN CD17018.DWG

OR REVIEW, NOT FO

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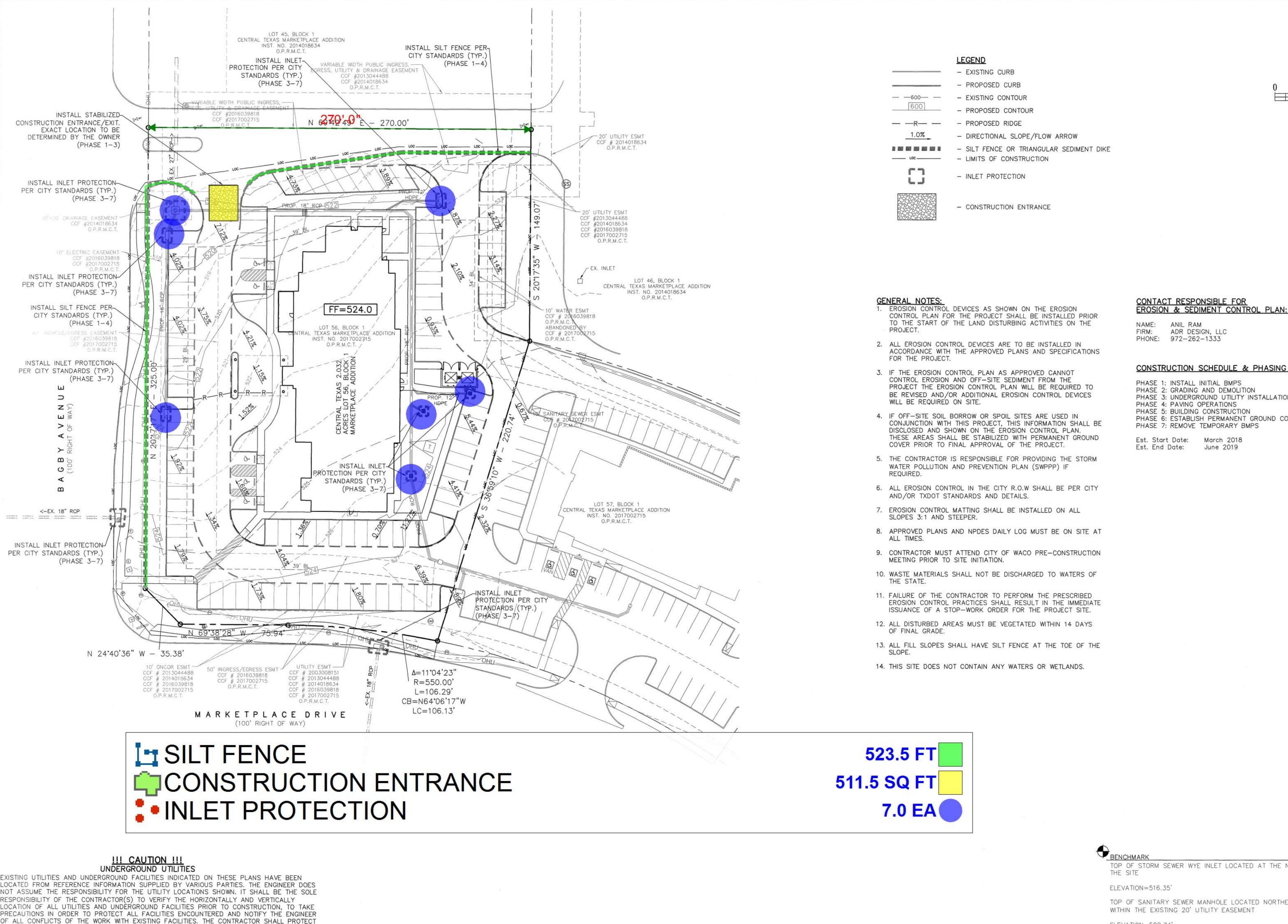
> PLOT DATE 10/05/17

DRAWING SCALE 1" = 30"

PROJECT NUMBER

CD17018 SHEET NUMBER

as needed for construction.



AND MAINTAIN ALL UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR

\\SERVER-PC\SERVER\2017 PROJECTS\CD17018 - HYATT PLACE HOTEL, WACO, TX\PLANS\EROSION CONTROL PLAN CD17018.DWG

CALL: TEXAS ONE CALL @ 1-800-245-4545 AT LEAST 48 HRS PRIOR TO CONSTRUCTION.

DRAWING SCALE

FIRM: ADR DESIGN, LLC PHONE: 972-262-1333

CONSTRUCTION SCHEDULE & PHASING PLAN:

PHASE 1: INSTALL INITIAL BMPS PHASE 2: GRADING AND DEMOLITION PHASE 3: UNDERGROUND UTILITY INSTALLATIONS

PHASE 5: BUILDING CONSTRUCTION PHASE 6: ESTABLISH PERMANENT GROUND COVER

PHASE 7: REMOVE TEMPORARY BMPS Est. Start Date: March 2018

Est. End Date: June 2019

TOP OF STORM SEWER WYE INLET LOCATED AT THE NORTHWEST CORNER OF

ELEVATION=516.35

TOP OF SANITARY SEWER MANHOLE LOCATED NORTHEAST OF THE SITE AND WITHIN THE EXISTING 20' UTILITY EASEMENT

ELEVATION=522.74

Contractor shall verify elevations and establish benchmark/elevation controls as needed for construction.

PLOT DATE 10/05/17 DRAWING SCALE

> PROJECT NUMBER CD17018

1'' = 30'

SHEET NUMBER

14