

**US 6 BRIDGE DESIGN BUILD PROJECT
UTILITY MATRIX
REVISED 11-05-12**

UTILITY ID NO.	UTILITY TYPE	UTILITY OWNER	CARRIER FACILITY						ENCASEMENT SIZE, MATERIAL, LENGTH	PROPERTY INTEREST	DATA SOURCE	COMMENTS	CONFLICT DATA AND RESOLUTION		Relocation Restriction			Design Responsibility	Approximate Number of Days to Complete Design	Construction Responsibility	Liquidity Damage/Out of Service Penalties	Approximate Number of Days to Complete Construction	Other Proposed Action (i.e. coordination with others in conduits/poles?)	Inspection by Utility Required (Y or N)			
			SIZE	MATERIAL	LOCATION	OH/UG	Approx Begin STA and offset	Approx End STA and offset					Utility in Conflict With:	Proposed Resolution	Cannot be out of service for:	Can be out of service for:	Maximum allowable outage										
													(roadway improvements, cuts, fills, bridge, etc.)	(relocate, protect in place, adjust, modify, no action, etc.)													
C-01	TELEPHONE	CENTURY LINK			6TH AVENUE EAST OF FEDERAL BLVD	OH	135+58.68, 236.85' LT	138+44.23, 199.94' LT			SURVEYED	FEEDS HOTEL - HUNG WITH ELECTRIC. ALREADY HAVE PLANS IN TO RELOCATE IT. CENTURY LINK CANT BE RELOCATED UNTIL XCEL HAS COMPLETE THEIR WORK. CENTURY LINK DOES NOT DO ANY TRENCHING ON PRIVATE PROPERTY. WILL MOST LIKELY FOLLOW XCEL RELOCATION. CONNECTING TO HOTEL WILL BE PROVIDED BY PRIVATE OWNER	RAMP IMPROVEMENTS WB US 6 TO FEDERAL BLVD - RETAININGWALL	RELOCATE LINES WITH ELECTRIC.				CENTURY LINK		CENTURY LINK							
C-02	INTENTIONALLY LEFT BLANK																										
C-03	FIBER OPTIC	CENTURY LINK			BRYANT STREET	UG	152+61.78, 137.93' RT	152+60.93, 207.69' LT			SURVEYED	USE TO BE LARGER - ONE FIBER, ONE COPPER. IF HAD TO BE FULL RELOCATE. WANT TO MAKE SURE. 24 INCH CONDUITS NOW	BRYANT ST IMPROVEMENTS	PROTECT IN PLACE		STANDARD INTERVAL - NO INTEROFFICE			CENTURY LINK		CENTURY LINK						
C-04	FIBER OPTIC	CENTURY LINK	6-4" EXISTING, 3-4" PROPOSED	PVC	FEDERAL BLVD - OVER US 6	UG	134+44.00, 999.25' RT	134+36.12, 794.03' LT			SURVEYED	SAME FIBER CUT FOR COLFAX/FEDERAL - 45 DAY LAG ON CUTTING. HAS TWO INTEROFFICE. CLAY TILE OUTSIDE OF US 6. 8" WIDE, 14" DEEP APPROACHING BRIDGE.	FEDERAL BLVD IMPROVEMENTS	RELOCATE. PROPOSED RELOCATION SHOWN ON UTILITY PLANS.				CENTURY LINK		CENTURY LINK							
C-05	TELEPHONE	CENTURY LINK			5TH AVENUE	UG	141+83.71, 616.22' RT	143+74.42, 594.32' RT			SURVEYED	CENTURY LINK WILL CHECK TO SEE IF THIS LINE IS STILL REQUIRED. FEEDS PARK. DIRECT BURIED CABLE	FEDERAL BLVD IMPROVEMENTS / BARNUM EAST PARK	RELOCATION TO BE PAID FOR BY CENTURY LINK IF UTILITY IS IMPACTED BY ROADWAY/TRANSPORTATION IMPROVEMENTS. IF ONLY IMPACTED BY PARK IMPROVEMENTS RELOCATION SHALL BE INCLUDED IN THE GMP.				CENTURY LINK / CONTRACTOR		CENTURY LINK / CONTRACTOR							
C-06	TELEPHONE	UNKNOWN			FEDERAL BLVD	UG	134+14.54, 134.92' LT	134+99.45, 129.25' LT			SURVEYED		FEDERAL BLVD BRIDGE CONSTRUCTION	TBD BY CONTRACTOR				TBD		TBD							
C-07	FIBER OPTIC	CDOT ITS			NB I-25 TO EB 6TH AVE RAMP	UG	173+26.78, 132.57' RT	173+19.79, 172.91' RT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	NB I-25 TO EB US 6 RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-08	INTENTIONALLY LEFT BLANK																										
C-09	FIBER OPTIC	CDOT ITS			NB I-25 TO WB 6TH AVE RAMP	UG	170+90.31, 95.74' LT	167+13.26, 566.39' LT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	NB I-25 TO WB 6 RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-10	FIBER OPTIC	CDOT ITS			I-25 NORTH OF 6TH AVE	UG	166+51.02, 155.77' LT	168+02.81, 194.93' LT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	I-25 ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-11	FIBER OPTIC	CDOT ITS			6TH AVE WEST OF I-25	UG	162+99.15, 64.43' RT	163+77.32, 86.92' LT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-12	FIBER OPTIC/TELEPHONE	CDOT ITS			SB I-25 TO EB 6TH AVE	UG	162+63.02, 160' RT	173+30.78, 132.10' RT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	I-25 AND RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-13	FIBER OPTIC	CDOT ITS			SOUTH SIDE OF US 6 FROM WEST OF FEDERAL BLVD TO PLATTE RIVER	UG	114+35.07, 74.63' RT	162+63.02, 160' RT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	6TH AVE ROADWAY IMPROVEMENTS/EB CD ROAD IMPROVEMENTS	TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-14	INTENTIONALLY LEFT BLANK																										
C-15	FIBER OPTIC	UNKNOWN - NOT CENTURY LINK - COULD BE CDOT FOR RAMP METER			6TH AVE WEST OF FEDERAL	UG	129+58.08, 69.80' RT	129+60.72, 121.37' LT			SURVEYED		6TH AVE IMPROVEMENTS	TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-16	FIBER OPTIC	CCD			FEDERAL BLVD	UG	134+89.58, 1004.50' RT	134+81.83, 925.45' LT			SURVEYED	PROPOSED RELOCATION SHOWN ON UTILITY PLAN SHEETS. FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	FEDERAL BLVD IMPROVEMENTS	RELOCATE				CONTRACTOR		CONTRACTOR							
C-17	TV	COMCAST			FEDERAL BLVD	UG	136+89.80, 458.52' LT	136+06.44, 715.15' LT			SURVEYED	UTILITY WAS SURVEYED, HOWEVER COMCAST HAS STATED THEY HAVE NO UTILITIES WITHIN THE PROJECT AREA - NEEDS TO BE VERIFIED	FEDERAL BLVD IMPROVEMENTS	TBD BY CONTRACTOR				TBD		TBD							
C-18	FIBER OPTIC	UNKNOWN - NOT CENTURY LINK - COULD BE CDOT FOR RAMP METER			6TH AVE WEST OF FEDERAL BLVD	UG	129+60.72, 121.37' LT	134+23.21, 71.54' LT			SURVEYED	FOR INFORMATION ONLY. SEE SECTION 19 OF THE CONTRACT DOCUMENTS FOR REQUIREMENTS RELATED TO ITS.	6TH AVE ROADWAY IMPROVEMENTS	TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR							
C-19	FIBER OPTIC				BRYANT STREET	UG	152+74.87, 190.36' RT	152+77.94, 346.24' RT			SURVEYED	PROTECT	BRYANT STREET IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR							
C-20	FIBER OPTIC	ADESTA			NE OF INTERSECTION OF I-25 AND US 6	UG	168+71.84, 632.33' LT	177+93.45, 111.01' LT			SURVEYED	PROTECT	US 6/I-25 RAMP	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR							
E-01	ELECTRIC	XCEL			FEDERAL BLVD	OH	134+30.39, 764.84' RT	134+94.91, 976.92' RT			SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ.	FEDERAL BLVD ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL							
E-02	ELECTRIC				I-25 SOUTH OF 6TH AVE	UG	165+09.16, 97.13' RT	174+11.32, 120.34' RT			SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ.	I-25 ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL							
E-03	ELECTRIC	XCEL			I-25 UNDER 6TH AVE	UG	167+50.92, 52.84' RT	169+25.74, 59.62' RT			SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ.	6TH/I-25 AVE BRIDGE REPLACEMENT	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL							
E-04	ELECTRIC	XCEL			EAST OF I-25 CROSSING 6TH AVE	UG	169+83.31, 131+45' RT	168+51.39, 305.59' LT			SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ.	I-25 ROADWAY IMPROVEMENTS/6TH AVE IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL							
E-05	ELECTRIC	XCEL			NB I-25 TO WB 6TH AVE RAMP	UG	168+61.21, 311.75' LT	168+85.56, 276.32' LT			SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ.	I-25 RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL							

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			SIZE	MATERIAL	LOCATION	OH/UG	Approx Begin STA and offset	Approx End STA and offset					Utility in Conflict With:	Proposed Resolution	Relocation Restriction			Design Responsibility	Approximate Number of Days to Complete Design	Construction Responsibility	Liquidity Damage/Out of Service Penalties	Approximate Number of Days to Complete Construction	Other Proposed Action (i.e. coordination with others in conduits/poles?)	Inspection by Utility Required (Y or N)				
															Can be out of service for:	Can be out of service for:	Maximum allowable outage											
E-06	ELECTRIC	XCEL			NB I-25 TO WB 6TH AVE RAMP	UG	172+52.25, 299.79' LT	172+79.85, 308.33' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	I-25 RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-07	ELECTRIC	XCEL			NB I-25 TO WB 6TH AVE RAMP	UG	168+03.09, 373.22' LT	170+84.71, 94.05' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	I-25 RAMP IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-08	ELECTRIC	XCEL			6TH AVE WEST OF PLATTE RIVER	OH	159+72.98, 69.39' RT	159+99.78, 102.73' LT		SURVEYED	PREScriptive RIGHT- CROSSING US 6 IS PROBABLY A PERMIT MAY HAVE TO RAISE LINE TO ACCOUNT FOR VERTICAL CLEARANCE ON US 6. WILL REQUIRE NEW POLES OR BE PLACED UNDERGROUND	6TH AVE ROADWAY IMPROVEMENTS	PLACE UNDERGROUND OR INSTALL HIGHER POLES	switching to work around outage -	XCEL TO DICTATE	XCEL	3 MONTHS	XCEL		14 DAYS								
E-09	ELECTRIC	XCEL			6TH AVE NEAR BRYANT STREET	UG	148+36.38, 74.54' LT	156+63.80, 79.27' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-10	ELECTRIC	XCEL			RAMP BRYANT STREET TO FEDERAL BLVD	UG	136+38.06, 170.26' LT	150+48.41, 151.08' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-11	ELECTRIC	XCEL			NORTH SIDE OR RAMP FROM BRYANT ST TO FEDERAL BLVD	OH	143+15.44, 206.68' LT	144+25.84, 138.99' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-12	ELECTRIC	XCEL			6TH AVE FROM WEST OF FEDERAL BLVD TO WEST OF BRYANT ST	UG	128+93.78, 60.52' LT	143+93.96, 100.20' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-13	ELECTRIC	XCEL			6TH AVE FROM WEST OF FEDERAL BLVD TO WEST OF BRYANT ST	UG	126+67.13, 63.70' RT	142+49.17, 81.87' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-14	ELECTRIC	CCD PARKS			FEDERAL BLVD/EB CD RAMP	UG	135+45.40, 269.52' RT	139+34.73, 171.85' RT		SURVEYED	PARK LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	FEDERAL BLVD IMPROVEMENTS/ EB CD RAMP IMPROVEMENT	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-15	ELECTRIC	CCD PARKS			6TH AVENUE EAST OF FEDERAL BLVD	UG	140+80.40, 171.60' RT	141+96.42, 141.97' RT		SURVEYED	PARK LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	EB CD RAMPS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-16	ELECTRIC	CCD PARKS			6TH AVENUE BETWEEN FEDERAL AND BRYANT	UG	143+28.13, 176.02' RT	151+33.16, 143.17' RT		SURVEYED		EB CD RAMPS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-17	ELECTRIC				6TH AVENUE WEST OF BRYANT TO EAST OF PLATTE RIVER	UG	147+49.80, 104.24' RT	159+97.97, 180.48' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	EB CD ROAD	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-18	ELECTRIC				6TH AVENUE EAST OF BRYANT ST	UG	148+73.07, 142.60' RT	152+09.88, 77.22' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	EB CD ROAD	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-19	ELECTRIC	XCEL			EB US 6 FEDERAL OFF RAMP	OH	135+72.63, 190.66' LT	138+44.52, 200.72' LT		SURVEYED	DISCUSSED RELOCATING THIS INTO THE SHOULDER - UNDERGROUND RELOCATION TO BE DETERMINED BY XCEL - FEEDS HOTEL	6TH AVE/FEDERAL BLVD ROADWAY IMPROVEMENTS	RELOCATE	No		XCEL		XCEL										
E-20	ELECTRIC				FEDERAL BLVD	OH	134+93.18, 622.92' RT	134+91.14, 208.14' RT		SURVEYED		FEDERAL BLVD IMPROVEMENTS	RELOCATE/REMOVE. TBD BY CONTRACTOR				XCEL		XCEL									
E-21	ELECTRIC	XCEL			FEDERAL BLVD	OH	134+86.86, 919.47' LT	134+95.62, 332.27' LT		SURVEYED		FEDERAL BLVD IMPROVEMENTS	RELOCATE/REMOVE. TBD BY CONTRACTOR				XCEL		XCEL									
E-22	ELECTRIC				5TH AVENUE	UG	135+26.18, 759.37' RT	143+78.38, 593.35' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	5TH AVE IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-23	ELECTRIC				5TH AVENUE	UG	140+15.06, 461.77' RT	144+71.57, 577.53' RT		SURVEYED		5TH AVE IMPROVEMENTS	PROTECT/RELOCATE AS NECESSARY				CONTRACTOR		CONTRACTOR									
E-24	ELECTRIC				6TH AVE WEST OF FEDERAL BLVD	UG	113+34.71, 47.55' LT	134+09.16, 186.86' LT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	FEDERAL BLVD INTERCHANGE IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-25	ELECTRIC	XCEL			6TH AVE WEST OF FEDERAL BLVD	UG	125+29.48, 85.15' RT	133+00.00, 325.93' RT		SURVEYED		FEDERAL BLVD INTERCHANGE IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-26	ELECTRIC	XCEL			6TH AVE WEST OF FEDERAL BLVD	UG	114+33.99, 64.81' RT	132+57.09, 164.68' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE ROADWAY IMPROVEMENTS/ FEDERAL BLVD INTERCHANGE IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-27	ELECTRIC				FEDERAL BLVD SOUTH OF 6TH AVE	OH	133+00.00, 325.93' RT	134+92.06, 345.24' RT		SURVEYED	TRAFFIC SIGNAL	FEDERAL BLVD ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR		CONTRACTOR									
E-28	ELECTRIC				I-25 INTERCHANGE	UG	164+40.57, 75.04' RT	168+44.57, 487.94' RT		SURVEYED	LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ	6TH AVE/I-25 ROADWAY IMPROVEMENTS	REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-29	INTENTIONALLY LEFT BLANK																											
E-30	ELECTRIC				NORTH OF US 6 / WEST OF CANOSA CT	OH	146+66.94, 306.58' LT	147+66.94, 318.25' LT		SURVEYED	REMOVE	WATER QUALITY POND	REMOVE				XCEL		XCEL									
E-31	INTENTIONALLY LEFT BLANK																											
E-32	ELECTRIC				US6 AT S. PLATTE RIVER TO EAST OF I-25						LIGHTING. FOR INFORMATION ONLY. SEE SECTION 14 OF THE CONTRACT DOCUMENTS FOR LIGHTING REQ		REMOVE/RELOCATE/REPLACE. TBD BY CONTRACTOR				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
E-33	ELECTRIC	XCEL			BNSF RAIL ROAD OVERHEAD TRANSMISSION	OH	174+62.86, 239.22' RT	174+12.63, 287.49' LT		SURVEYED	TRANSMISSION LINE IN PLACE BY PERMIT. ANY OUTAGES WILL BE AT PROJECT COST	BRIDGE CONSTRUCTION	PROTECT				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
G-01	INTENTIONALLY LEFT BLANK																											
G-02	GAS	XCEL			6TH AVE WEST OF PLATTE RIVER	UG	156+02.00, 116.93' RT	156+30.99, 193.60' LT		SURVEYED	MAY BE RELOCATED OR CAN BE RELOCATED AS NECESSARY. COORDINATE WITH XCEL	6TH AVE ROADWAY IMPROVEMENTS/EB CD ROAD IMPROVEMENTS	PROTECT IN PLACE/RELOCATE/REMOVE				CONTRACTOR / XCEL		CONTRACTOR / XCEL									
G-03	GAS	XCEL			BRYANT STREET	UG	152+81.14, 144.42' RT	152+80.43, 204.84' LT		SURVEYED		BRYANT ST IMPROVEMENTS	RELOCATE				XCEL		XCEL									
G-04	GAS	XCEL			BRYANT STREET	UG	152+78.62, 143.18' RT	152+76.52, 203.81' LT		SURVEYED		BRYANT ST IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR									

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UTILITY ID NO.	UTILITY TYPE	UTILITY OWNER	CARRIER FACILITY			OH/UG	Approx Begin STA and offset	Approx End STA and offset	ENCASEMENT SIZE, MATERIAL, LENGTH	PROPERTY INTEREST	DATA SOURCE	COMMENTS	CONFLICT DATA AND RESOLUTION		Relocation Restriction			Design Responsibility	Approximate Number of Days to Complete Design	Construction Responsibility	Liquidity Damage/Out of Service Penalties	Approximate Number of Days to Complete Construction	Other Proposed Action (i.e. coordination with others in conduits/poles?)	Inspection by Utility Required (Y or N)
			SIZE	MATERIAL	LOCATION								Utility in Conflict With:	Proposed Resolution	Cannot be out of service for:	Can be out of service for:	Maximum allowable outage							
													(roadway improvements, cuts, fills, bridge, etc.)	(relocate, protect in place, adjust, modify, no action, etc.)										
G-05	GAS	XCEL	2"		LOCAL STREET (NORTH OF 6TH AVE EAST OF BRYANT ST)	UG	152+76.81, 160.66' LT.	156+38.58, 191.84' LT		SURVEYED		LOCAL STREET IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					
G-06	GAS	XCEL	2"		BRYANT STREET (NORTH OF 6TH AVE EAST OF BRYANT ST)	UG	147+64.30, 171.58' LT	152+38.17, 185.45' LT		SURVEYED	RELOCATE TO 7TH AVE BY XCEL	BRYANT TO FEDERAL	RELOCATE BY XCEL				XCEL		XCEL					
G-07	GAS	XCEL	2"		CANOSA CT	UG	149+33.53, 159.76' LT	149+14.06, 371.03' LT		SURVEYED		LOCAL STREET IMPROVEMENTS	RELOCATE BY XCEL				XCEL		XCEL					
G-08	GAS	XCEL	2"		FEDERAL BLVD	UG	134+71.68, 992.39' RT	134+70.61, 507.00' RT		SURVEYED		FEDERAL BLVD IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					
G-09	GAS	XCEL	4"		FEDERAL BLVD	UG	136+16.22, 243.37' LT	134+64.89, 880.54' LT		SURVEYED		FEDERAL BLVD IMPROVEMENTS	RELOCATE/REPLACE				XCEL		XCEL					
S-01	SANITARY SEWER	METRO WASTEWATER			6TH AVE WEST OF PLATTE RIVER	UG	159+77.33, 69.38' RT	159+91.43, 102.68' LT		SURVEYED	CONTRACTOR WILL BE RESPONSIBLE FOR IMPACTS TO LINE. CONTRACTOR MAY REINFORCE THE LINE OR REMOVE AND REPLACE. FOR MORE INFORMATION SEE UTILITY NOTES INCLUDED WITH THE PROJECT REFERENCE DOCUMENTS.	6TH AVE ROADWAY IMPROVEMENTS	PROTECT LINE/RELOCATE				CONTRACTOR		CONTRACTOR					
S-02	SANITARY SEWER	METRO WASTEWATER	72"	RCP	6TH AVE WEST OF PLATTE RIVER	UG	155+85.97, 137.38' RT	156+14.86, 193.84' LT		SURVEYED	PROTECT	6TH AVE ROADWAY IMPROVEMENTS/LOCAL STREET IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					
S-03	SANITARY SEWER	DENVER WASTEWATER	8"		FEDERAL BLVD - NORTH OF US 6	UG	134+57.69, 522' LT	134+55.33, 838.3' LT			8 INCH LINE. REVIEW/APPROVAL FOR DENVER WASTEWATER LINE NEEDS TO GO THROUGH PCO PROCESS. NORMALLY THROUGH JOE CORDTS	FEDERAL BLVD IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					Y
S-04	SANITARY SEWER	DENVER WASTEWATER			6TH AVE EAST OF BNSF BRIDGE	UG	175+78.67, 133.4' LT	178+91.12, 108.34' RT			This line is encased under US6 and is about 10 years old. The encasement is from manhole to manhole.	6TH AVE IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					Y
S-05	SANITARY SEWER	DENVER WASTEWATER			NORTH OF US 6 NEAR PEDESTRIAN STRUCTURE ABUTMENT	UG	123+95.36, 231.10' LT			SURVEYED	PROTECT IN PLACE	PEDESTRIAN CROSSING ABUTMENT	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					
W-01	WATER	CDOT			6TH AVE/I25 INTERCHANGE	UG	173+10.30, 170.77' RT	171+79.15, 392.96' LT		SURVEYED	FOR IRRIGATION	6TH AVE ROADWAY IMPROVEMENTS	RELOCATE AS NEEDED				CONTRACTOR		CONTRACTOR					
W-02	WATER	DENVER WATER	12"		BRYANT STREET	UG	152+94.77, 148.58' RT	152+95.71, 195.68' LT		SURVEYED	Contractor and designer have to be on Denver Water's pre-qualified list. See Denver Water's website for cost associated with Denver Water reviews and Inspections	BRYANT ST IMPROVEMENTS	PROTECT IN PLACE / LOWER AT STORM CONFLICT IF NEEDED				CONTRACTOR		CONTRACTOR					
W-03	WATER	DENVER WATER	6"	DI	LOCAL STREET (NORTH OF 6TH AVE EAST OF BRYANT ST)	UG	149+24.25, 373.42' LT	156+26.11, 193.07' LT		SURVEYED	Contractor and designer have to be on Denver Water's pre-qualified list. See Denver Water's website for cost associated with Denver Water reviews and Inspections	LOCAL STREET IMPROVEMENTS - PROPOSED STORM SEWER / WQ OUTFALL	RELOCATE				CONTRACTOR		CONTRACTOR					
W-04	WATER	DENVER WATER	6"	PVC	6TH AVE WEST OF BRYANT STREET	UG	145+01.70, 132.82' LT	149+83.54, 151.46' LT		SURVEYED	Contractor and designer have to be on Denver Water's pre-qualified list. See Denver Water's website for cost associated with Denver Water reviews and Inspections	6TH AVE ROADWAY IMPROVEMENTS	REMOVE / ABANDON				CONTRACTOR		CONTRACTOR					
W-05	WATER	DWD	54"	Steel	6TH AVE WEST OF FEDERAL	UG	124+28.47, 93.75' RT	124+27.80, 95.84' LT	Steel	SURVEYED	Denver Water would like to replace this conduit. It has failed in the past. Built in 1957. Further coordination with Denver Water / CDOT necessary to determine actions regarding repair/replacement of this pipe	6TH AVE IMPROVEMENTS	TBD BY CONTRACTOR				CONTRACTOR WITH CONTRACTOR - PREAPPROVED BY DW		CONTRACTOR WITH CONTRACTOR - PREAPPROVED BY DW					Y
W-06	WATER	DWD	36"	STL	FEDERAL BLVD	UG	134+60.43, 1009.94' RT	134+48.31, 789.22' LT		SURVEYED	Scheduled Outage is January 2014 - March 2014. Outage duration is limited and will be determined by DWD. If this scheduled outage time frame does not work for contractor's schedule, contractor will need to schedule with DWD 1 year prior to when needed.	FEDERAL BLVD IMPROVEMENTS	RELOCATE ON NEW BRIDGE				CONTRACTOR WITH CONTRACTOR - PREAPPROVED BY DW		CONTRACTOR WITH CONTRACTOR - PREAPPROVED BY DW					Y
W-07	WATER	DWD	12" / 8"	DI	FEDERAL BLVD	UG	134+86.78, 989.65' RT	134+72.44, 876.04' LT		public ROW	SURVEYED	FEDERAL BLVD IMPROVEMENTS	RELOCATE ON NEW BRIDGE				CONTRACTOR		CONTRACTOR					
W-08	WATER	DWD			5TH AVENUE	UG	143+75.61, 725.27' RT	143+62.20, 599.43' RT		public ROW	SURVEYED	5TH AVE IMPROVEMENTS	PROTECT IN PLACE				CONTRACTOR		CONTRACTOR					
W-09	WATER	CDOT			I-25 INTERCHANGE	UG				public ROW		FOR IRRIGATION	6TH AVE ROADWAY/I-25 IMPROVEMENTS	RELOCATE AS NEEDED			CONTRACTOR		CONTRACTOR					
W-10	WATER	CDOT			I-25 INTERCHANGE	UG				public ROW		FOR IRRIGATION	6TH AVE ROADWAY/I-25 IMPROVEMENTS	RELOCATE AS NEEDED			CONTRACTOR		CONTRACTOR					
W-11	WATER	CDOT			I-25 INTERCHANGE	UG				public ROW		FOR IRRIGATION	6TH AVE ROADWAY/I-25 IMPROVEMENTS	RELOCATE AS NEEDED			CONTRACTOR		CONTRACTOR					
W-12	WATER	CDOT			I-25 INTERCHANGE	UG				public ROW		FOR IRRIGATION	6TH AVE ROADWAY/I-25 IMPROVEMENTS	RELOCATE AS NEEDED			CONTRACTOR		CONTRACTOR					