TxDOT Utility Conflict Management (UCM) - Utility Conflict List

Project Owner: CCSJ/RCSJ.: City of Seguin 0915-45-052

Expand roadway from 2 to 4 lanes with raised median or center turn lane. Realign Cordova at SH 46.

Cordova Rd Between SH 46 and SH 123 Project Description:

Highway or Route:

Note: Use companion sheet to compare utility conflict resolution alternatives

Developed/Revised By:	David \
Date:	11/2
Reviewed By:	Erica
Date:	

David Wilder	
11/20/2023	
Erica Keltner	

Additional Information Needed to Evaluate	No Conflict	In Conflict

Utility Company	Utility Company Contact	Utility Conflict ID	Drawing or Sheet No.	Utility Type	Size and/or Material	Utility Conflict Description	Longitudinal or Crossing	Utility Placement in Relation to Existing CoS ROW or ESMT	Station Origin	Start Station	Start Offset	End Station	End Offset	Level of Utility Investigation Needed	Level of Utility Investigation Test Completed	Hole No. Test H	Recommended Action or Resolution	Estimated Resolution Date	Resolution Status	Comments
AT&T	Parish Austin pa2459@att.com	526	1	Communications	FO/DUCT	UG	Crossing	TxDOT ROW	Cordova Rd	111+96	157' RT	112+44	162' LT		QLD		Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC and proposed culvert. FOC assumed depth is 2' below existing Culvert Z cuts up to 1.8'. Minimal clearance. Crossing not encased, in conflict with TAC.
AT&T	Parish Austin pa2459@att.com	527	1	Communications	Copper or telephone lines	ug	Crossing	TxDOT ROW	Cordova Rd	111+98	157' RT	112+44	162' LT		QLD		Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC and proposed culvert. Telephone line assumed depth is 2' below existing Culvert Z cuts up to 1.8'. Minimal clearance. Crossing not encased, in conflict with TAC.
AT&T	Parish Austin pa2459@att.com	3	2	Communications	Copper or telephone lines	UG	Point	TXDOT ROW	Cordova Rd	112+63	301' LT	113+69	377' LT		QLB		Accommodate - Relocation		Utility Conflict Created	Telephone line in potential conflict with proposed removal. Per ED, line is 3.5'-6' below existing grade. Proposed roadway removal details pending further design. Line in conflict with TAC depth requirements (in ditches). PD to verify with utility if they seek exception to policy.
AT&T	Parish Austin pa2459@att.com	2	2	Communications	FO/DUCT	ug	Crossing	TXDOT ROW	Cordova Rd	112+63	301' LT	113+69	377' LT		QLB		Accommodate - Relocation		Utility Conflict Created	FOC in potential conflict with proposed removal. Per ED, line is 3.5'-6' below existing grade. Proposed roadway removal details pending further design. Line in conflict with TAC depth requirements (in ditches). PD to verify with utility if they seek exception to policy.
AT&T	Parish Austin pa2459@att.com	379	2	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	113+25	404' LT	113+69	377' LT		QLB		No conflict		Utility Conflict Created	Telephone line potentially in conflict with TAC depth requirements. Telephone line ED is 2' below existing grade. Ditch cut depth is 0.5' and pavement cut is 2' below existing grade. No clearance.
AT&T	Parish Austin pa2459@att.com	461	2,5	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	113+27	409' LT	118+44	49' LT		QLB		Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC, proposed drainage and potential conflict with ditch cuts. Per ED, line 2' below existing grade. Proposed ditch cuts up to 1.6' below existing grade. Line in conflict with TAC depth requirements. PD to verify if utility will seek exception to policy.
AT&T	Parish Austin pa2459@att.com	15	5-9	Communications	Copper or telephone lines	UG	Longitudinal	Both	Cordova Rd	116+43	60' LT	154+92	45' RT		QLB		Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC, proposed drainage, and potential conflict with cuts of 1' and pavement sections cut at 1.5' below existing grade. Per ED, line is 3.5'-4' below existing grade. Line runs longitudinally under pavement in conflict with TAC. Line in conflict with Culvert A cuts up to 5.1'. No clearance. Line in conflict with TAC depth requirements.

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AT&T	Parish Austin pa2459@att.com	13	5-9	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	118+09	66' LT	153+95	13' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC and proposed drainage and pavement. Line runs longitudinally under pavement in conflict with TAC. Per ED, , line 4'-5' below existing grade. Line in conflict with Culvert A cuts up to 4.1'. NO clearance. Line in conflict with pavement sections up to 2' and ditch cuts up to 1.9'. Does not meat TAC depth requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	14	5-9	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	118+44	49' LT	157+65	10' RT		QLB			Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC, proposed drainage and ditch cuts. Per ED, line 2' below existing grade. Proposed ditch cuts up to 1.6' below existing grade. Minimal clearance. Line runs longitudinally under pavement in conflict with TAC. Line in conflict with Culvert A cuts up to 5.1'. No clearance. Line in conflict with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	23	6	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	125+95	27' LT	125+95	27' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	24	6	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	125+97	27' LT	125+97	27' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	25	6-9	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	125+98	29' LT	157+71	4' RT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC and potentially in conflict with pavement. Per ED, line 3'-8' below existing grade. Line runs longitudinally under pavement in conflict with TAC. Proposed pavement cut up to 1.0' and pavement section of 2'. Clearance 0'-5'. Line in conflict with TAC depth requirements. Appurtenances to be adjusted with line
AT&T	Parish Austin pa2459@att.com	39	7	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	135+04	25' LT	135+04	25' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fiber handhole in conflict with proposed pavement
AT&T	Parish Austin pa2459@att.com	58	8	Communications	TPED	OH/UG	Point	ESMT	Cordova Rd	149+28	36' RT	149+28	36' RT		QLC			No conflict		Utility Conflict Created	TPED in conflict with ditch line cut. TPED will need adjustment to grade.
AT&T	Parish Austin pa2459@att.com	345	9	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	154+21	66' RT	154+26	4' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Joint crossing with 1 telephone line and 2 FOC. Lines in conflict with TAC and in potential conflict with TAC dept requirements.
AT&T	Parish Austin pa2459@att.com	466	9	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	154+29	1' RT	157+59	13' RT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC and in potential conflict with pavement. Line runs longitudinally under pavement and median, in conflict with TAC. Pavement cuts up to 1.3' with pavement section of 2'. Line in potential conflict with TAC depth requirements
AT&T	Parish Austin pa2459@att.com	348	9	Communications	CATV PED	OH/UG	Point	CoS ROW	Cordova Rd	154+91	7' LT	154+91	7' LT		QLC			Accommodate - Relocation		Utility Conflict Created	CATV pedestal conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	419	9	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	154+92	45' RT	154+93	7' LT		QLB			Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC and in potential conflict with proposed pavement and drain pipe. Line does not fully cross roadway, in conflict with TAC. Proposed pavement cuts up to 1.3' with pavement section of 2'. Proposed drain pipe depth to be determined with further design.
AT&T	Parish Austin	347	9	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	154+93	7' LT	154+93	7' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement.
AT&T	pa2459@att.com Parish Austin	346	9	Communications	Pole	OH/UG	Point	CoS ROW	Cordova Rd	154+98	5' LT	154+98	5' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Telephone pole conflicts with proposed
	pa2459@att.com Parish Austin pa2459@att.com	71	9	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd			157+64			QLC			Accommodate - Relocation		Utility Conflict Created	pavement Poles in conflict with TAC. LT pole in conflict with clear zone. Center pole in conflict with median. Sag height is in conflict with TAC requirements. OHT is 17' above proposed pavement.
AT&T	Parish Austin pa2459@att.com	74	9	Communications	Cabinet	OH/UG	Point	CoS ROW	Cordova Rd	157+59	42' LT	157+59	42' LT		QLC			Accommodate - Relocation		Utility Conflict Created	1 telephone cabinets and 1 FO cabinet in conflict with TAC clear zone and proposed pavement and drainage. L

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AT&T	Parish Austin pa2459@att.com	459	9	Communications	Cabinet	OH/UG	Point	CoS ROW	Cordova Rd	157+59	42' LT	157+59	42' LT		QLC			Accommodate - Relocation		Utility Conflict Created	2 telephone cabinets in conflict with TAC clear zone and proposed pavement and drainage.
AT&T	Parish Austin pa2459@att.com	462	9	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	157+65	10' RT	157+67	30' LT		QLB			Accommodate - Relocation		Utility Conflict Created	Telephone line in conflict with TAC, proposed drainage and potential conflict with ditch cuts. Assumed depth is 2' below existing grade. Proposed ditch cuts up to 1.6' and pavement cuts start 1' below existing grade. Minimal clearance. Line crosses under pavement in conflict with TAC. Line in conflict with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	68	9	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	157+66	45' LT	159+27	80' LT		QLB			Accommodate - Relocation		Utility Conflict Created	TRG linework shows FOC, but per ATT asbuilt as built shows TL. TL in conflict with proposed SUP and ditch cuts. Per ED, line 2'-2.5' below existing grade. Proposed SUP cuts are 1' and ditch cuts up to 0.8'. Minimal clearance. Line in conflict with TAC depth requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	75	9	Communications	Cabinet	OH/UG	Point	CoS ROW	Cordova Rd	157+68	34' LF	157+68	34' LF		QLC			Accommodate - Relocation		Utility Conflict Created	FO cabinet is in conflict with proposed payement.
AT&T	Parish Austin pa2459@att.com	76	9	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	157+75	26' LT	157+75	26' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed
AT&T	Parish Austin pa2459@att.com	422	9	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	157+75	35' LT	159+50	52' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with proposed pavement, drain pipe, and driveway pavement
AT&T	Parish Austin pa2459@att.com	64	9-10	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	157+75	3' RT	172+50	59' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC and in potential conflict with pavement. Line runs longitudinally under pavement, Culvert B, retaining wall, drain pipe and median, in conflict with TAC. Pavement cuts up to 1.3' with ditch cut of 2.3'. Culvert B ditch cut 2.5' below existing grade. Retaining wall cut is 4.6' below existing grade Line in potential conflict with TAC depth requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	62	9-14	Communications	FO/DUCT	UG	Longitudinal	Both	Cordova Rd	157+81	5' RT	203+66	34' LT		QLC			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC and and proposed pavement, Culvert B, retaining wall, drain pipe and median, in conflict with TAC. FOC ED is 2'-4.5' below existing grade. Pavement cuts up to 1.3' with ditch cut of 2.3'. Culvert B ditch cut 2.5' below existing grade. Retaining wall cut is 4.6' below existing grade. Line in potential conflict with TAC depth requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	260	20-22	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	158+98	31' LT	273+68	276' LT		QLB			Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts with TAC requirements and ditch line. Line ED is 2.5' below existing grade. Ditch line cut is 4.25' below existing grade. No clearance. Line conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	78	9	Communications	Copper or telephone lines	ug	Crossing	Both	Cordova Rd	159+21	50' LT	160+19	62' LT		QLB			Minimize - Exception to Policy		Utility Conflict Created	UGT potentially in conflict with TAC depths. ED shows approximately 3' below grade and proposed pavement is at exist grade. PD to verify if utility seek exception
AT&T	Parish Austin pa2459@att.com	94	10	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	164+68	58' RT	164+76	54' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with proposed pavement. Proposed pavement has 2'

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AT&T	Parish Austin pa2459@att.com	108	11	Communications	ОНТ	ОН	Crossing	Both	Cordova Rd	165+49	37' RT	165+46	59' LT		QLC			Accommodate - Relocation		Utility Conflict Created	OHT located on GVEC poles. RT pole conflicts with drain pipe. LT pole in conflict with TAC distance from PROW. Utility to seek exception of policy. Existing sag EL = 603.06' and proposed EL = 590.1'. Clearance = 12.96. Does not meet TAC clearance.3
AT&T	Parish Austin pa2459@att.com	128	12-16	Communications	Copper or telephone lines	UG	Longitudinal	Both	Cordova Rd	176+97	99' LT	215+85	3' LT		QLB			Accommodate - Relocation		Utility Conflict Created	UGT conflicts with TAC requirements, proposed drainage culverts, median, and pavement. UGT ED 2.5' below existing grade and conflicts with TAC dept requirements. UGT conflicts with Culvert C (footing cut of 2.6'), Culvert D (ditch cut of 1.5' and foot cut of 2.6'), and Culvert E (ditch cut of 3.25' and footing of 2.6'). No clearance. UGT under pavement and conflicts with TAC requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	127	12	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	177+71	54' LT	177+71	54' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed SUP
AT&T	Parish Austin pa2459@att.com	403	12	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd	180+00	97' LT	180+13	60' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Pole on primary line in conflict with pavement line to be adjusted with main line.
AT&T	Parish Austin pa2459@att.com	132	12-16	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	180+11	59' LT	215+83	49' LT		QLB			Accommodate - Relocation		Utility Conflict Created	UGT in conflict with TAC requirements, SUP, Culverts C, D, and E, drain pipes, and pavement. UGT ED is 1.5'-3' below existing grade and conflicts with TAC depth requirements. UGT conflicts with Culvert at STA 185 ditch and culvert cut is 3' below existing grade. No clearance. Drain pipe at STA 186+50 cut is 3.25' below existing grade. No clearance. UGT conflicts with Culvert C (footing cut of 2.6'), Culvert D (ditch cut of 1.5' and foot cut of 2.6'), and Culvert E (ditch cut of 3.25' and footing of 2.6'). Ditch cut is 2' and pavement cut is 2'. No clearance. UGT conflicts with TAC requirements. Appurtenances to be adjusted with line.
AT&T	Parish Austin pa2459@att.com	358	14	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	198+60	32' LT	198+60	32' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement.
AT&T	Parish Austin pa2459@att.com	373	14	Communications	TPED	OH/UG	Longitudinal	CoS ROW	Cordova Rd	199+44	14' RT	199+44	14' RT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	144	14	Communications	Vault	OH/UG	Point	CoS ROW	Cordova Rd	199+47	37' LT	199+47	37' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED in conflict with ditch line cut. TPED will need adjustment to grade.
AT&T	Parish Austin pa2459@att.com	467	14	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	203+65	20' RT	203+66	34' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC potentially conflicts with TAC depth requirements, proposed pavement and ditch lines. FOC ED is 3.5' below existing grade. Ditch line cut is 3' below existing grade. No clearance. Pavement section cut is 2' below existing cut. Minimal to no clearance.
AT&T	Parish Austin pa2459@att.com	159	14-16	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	203+68	29' LT	215+94	113'LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC potentially conflicts with TAC depth requirements, ditch line, and SUP. FOC conflicts with proposed pavement, and culverts D and E. FOC ED is 3.5' below existing grade. Ditch cut is 0.3' and pavement cut is 2' below existing grade. Minimal to no clearance. FOC potentially conflicts with ditch line with cut of 1.25' below existing grade. Culvert D ditch cut of 1.5' and foot cut of 2.6' and Culvert E ditch cut of 3.25' and footing of 2.6'. No clearance.
AT&T	Parish Austin pa2459@att.com	156	14	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	203+71	24' RT	203+71	24' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	155	14	Communications	Cabinet	OH/UG	Point	CoS ROW	Cordova Rd	203+76	36' RT	203+76	36' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Telephone cabinet in conflict with proposed clear zone.
AT&T	Parish Austin pa2459@att.com	165	15	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	209+53	34' LT	209+53	34' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED in conflict with ditch line cut. TPED will need adjustment to grade.

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AT&T	Parish Austin pa2459@att.com	359	16	Communications	FO/DUCT	UG	Crossing	Both	Cordova Rd	215+27	35' RT	215+32	53' LT		QLB		Minimize - Exception to Policy		Utility Conflict Created	FOC potential conflict with TAC requirements and proposed pavement. FOC ED is 7'-9.5' below existing grade. Ditch cut for pavement is 2.25' and pavement cut is 2' below existing grade. No depth conflict. PD to verify if utility will seek exception to policy. Need further SUE under Huber Rd.
AT&T	Parish Austin pa2459@att.com	178	16	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	215+76	13' RT	215+76	13' RT		QLC		Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	177	16-22	Communications	Copper or telephone lines	ug	Longitudinal	CoS ROW	Cordova Rd	215+77	29' RT	269+22	33' RT		QLB		Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts with TAC requirements, proposed Culvert E, pavement, median, and potentially SUP. Telephone line ED is 2.5'-4' below existing grade. Culvert E ditch cut of 3.25' and footing of 2.6' below existing grade. No clearance. Ditch cut for pavement is 2.25' and pavement cut is 2' below existing grade. No clearance. Telephone line conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	424	16	Communications	Copper or telephone lines	ug	Crossing	CoS ROW	Cordova Rd	215+85	3' LT	215+89	74' LT		QLB		Accommodate - Relocation		Utility Conflict Created	UGT conflicts with TAC requirements, proposed pavement, culvert, and junction box. UGT ED is 2.5' below existing grade and conflicts with TAC depth requirements. Ditch cut is 0.75', pavement cut is 1.6'. Minimal to no clearance. Junction box cut is 5.3'. No clearance. UGT conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	425	16-19	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	216+02	73' LT	254+08	12' LT		QLB		Accommodate - Relocation		Utility Conflict Created	UGT in conflict with TAC requirements, inlets, drain pipes, pavement, and potentially SUP. UGT ED is 2.5'-4' below existing grade. Ditch cut at inlet is 0.25' and from top of storm inlet to bottom of culvert pipe cut is 2.25' below existing grade. Minimal to no clearance. Ditch cut over pavement is 2.3' and pavement cut is 2' below existing grade. Minimal to no clearance. UGT conflicts with TAC longitudinal under pavement requirements.
AT&T	Parish Austin	180	16	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	216+13	45' LT	216+13	45' LT		QLC		Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed SUP
AT&T	pa2459@att.com Parish Austin pa2459@att.com	427	16-19	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd						QLB		Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, storm drains, inlets, box culverts, and pavement. FOC ED is 3'-5' below existing grade. Ditch cut at storm drain is 3.5 and drain pipe is 2' below existing grade. No clearance. Ditch cut at box culvert is 2.5' and BC is 2' below existing grade. No clearance. Ditch cut for pavement is 2.25' and pavement cut is 2' below existing grade. No clearance.
AT&T	Parish Austin pa2459@att.com	460	16	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	216+31	55' LT	216+31	55' LT		QLC		Accommodate - Relocation		Utility Conflict Created	Handhole (2) conflicts with proposed
AT&T	Parish Austin pa2459@att.com	218	18	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	242+04	22' LT	242+04	22' LT		QLC		Accommodate - Relocation		Utility Conflict Created	Handhold conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	224	18-20	Communications	Copper or telephone lines	UG	Point	CoS ROW	Cordova Rd	244+09	32' LT	258+98	32' LT		QLD .		Accommodate - Relocation		Utility Conflict Created	pavement Telephone line conflicts with TAC requirements and proposed pavement. Line ED is 2'-3.5' below existing grade. Ditch cut is 1.5' and pavement cut is 2' below existing grade. No clearance. Line conflicts with TAC depth and longitudinal under pavement requirement.
AT&T	Parish Austin pa2459@att.com	227	19	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	248+53	24' LT	248+53	24' LT		QLC		Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	238	19	Communications	Pole	OH/UG	Point	CoS ROW	Cordova Rd	253+22	27' LT	253+22	27' LT		QLC		Accommodate - Relocation		Utility Conflict Created	Telephone pole conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	232	19-21	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	253+39	32' RT	269+48	33' RT		QLB		Accommodate - Relocation		Utility Conflict Created	FOC conflicts with proposed pavement

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	Parish Austin pa2459@att.com	429	19	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	254+05	24' LT	254+50	89' RT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements and proposed pavement. FOC ED 3.5' below existing grade. Ditch cut is 1' and pavement cut is 2' below existing grade. Minimal to no clearance. FOC conflicts with TAC longitudinal under pavement requirement.
	Parish Austin pa2459@att.com	468	19	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	254+06	24' LT	254+51	89' RT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements and proposed pavement. FOC ED 3.5' below existing grade. Ditch cut is 1' and pavement cut is 2' below existing grade. Minimal to no clearance. FOC conflicts with TAC longitudinal under pavement requirement.
AT&T	Parish Austin pa2459@att.com	239	19	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	254+24	25' LT	254+24	25' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	249	20	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	258+97	29' LT	258+97	29' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with proposed pavement
AT&T	Parish Austin pa2459@att.com	263	21	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	266+03	56' LT	266+03	56' LT		QLC			Accommodate - Relocation		Utility Conflict Created	TPED conflicts with ditch line. Ditch line cut is 4.25' below existing grade. No clearance. Line conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	430	25-26	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	287+88	324' LT	294+39	91' RT		QLB			Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts TAC requirements, pavement, Culvert F-1, and potentially SUP. Telephone line ED is 3'-3.5'. Ditch cut 2.25' and pavement cut is 2' below existing grade. No clearance. Culvert F-1 headwall cut is 3.75' below existing grade. No clearance. SUP ditch cut is 0.7' and SUP cut is 0.3' below existing grade. Minimal clearance. Telephone line conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	431	25-26	Communications	FO/DUCT	ug	Longitudinal	CoS ROW	Cordova Rd	287+93	309' RT	294+43	80' RT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts TAC requirements, pavement, Culvert F-1, and potentially SUP. FOC ED is 3'-3.5'. Ditch cut 2.25' and pavement cut is 2' below existing grade. No clearance. Culvert F-1 headwall cut is 3.75' below existing grade. No clearance. SUP ditch cut is 0.7' and SUP cut is 0.3' below existing grade. Minimal clearance. FOC conflicts with TAC depth requirements. Appurtenances to be adjusted with line.
	Parish Austin pa2459@att.com	463	26	Communications	Copper or telephone lines	UG	Crossing	CoS ROW	Cordova Rd	293+29	25' LT	293+29	21' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts TAC requirements, pavement, and median. TL assumed depth is 2' below existing grade. Pavement ditch cut is 0.5' and pavement section cut is 2'. No clearance. TL conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	464	26	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd	293+29	21' RT	294+42	80' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts TAC requirements, pavement, Culvert F-1, and potentially SUP. Telephone line assumed depth is 2' below existing grade Ditch cut 2.25' and pavement cut is 2' below existing grade. No clearance. Culvert F-1 headwall cut is 3.75' below existing grade. No clearance. SUP ditch cut is 0.7' and SUP cut is 0.3' below existing grade. Minimal clearance. Telephone line conflicts with TAC depth requirements.
AT&T	Parish Austin	329	26	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	293+32	23' LT	293+32	23' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Telephone pedestal conflicts with
	pa2459@att.com Parish Austin pa2459@att.com	465	26	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Cordova Rd			294+56			QLD			Accommodate - Relocation		Utility Conflict Created	proposed pavement. Telephone line conflicts TAC requirements and proposed pavement. TL assumed depth is 2' below existing grade. Pavement section cut is 2' below existing grade. No clearance. TL conflicts with TAC depth and longitudinal under pavement requirements.

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AT&T	Parish Austin pa2459@att.com	339	26	Communications	FO/DUCT	UG	Crossing	TxDOT ROW	Cordova Rd	294+47	134' RT	294+47	68' LT		QLD		Accommodate - Relocation		Utility Conflict Created	FOC potentially in conflict with TAC requirements and proposed pavement. FOC conflicts with proposed culverts. FOC assumed depth is 2' below existing. Pavement design matches existing pavement grade at SH 123. FOC potentially conflicts with proposed pavement and TAC depth requirements. Culvert F wingwall cut is 2.5' and footing cut is 5.2' below existing grade. No clearance. Culvert F-1 wingwall cut is 7.5' and footing wall is 2'. No clearance.
AT&T	Parish Austin pa2459@att.com	534	27	Communications	Copper or telephone lines	UG	Longitudinal	CoS ROW	Huber Rd	1004+50	28' RT	1009+50	25' RT	(QLD		Accommodate - Relocation		Utility Conflict Created	Telephone line conflicts with proposed ditch cuts. Assumed depth is 2' below existing grade. Proposed ditch cuts up to 2.1'. No clearance.
AT&T	Parish Austin pa2459@att.com	537	27	Communications	FO/DUCT	UG	Longitudinal	ESMT	Huber Rd	1005+50	23' LT	1009+50	24' LT	(QLD		Accommodate - Relocation		Utility Conflict Created	FOC conflicts with proposed ditch cuts. Assumed depth is 2' below existing grade. Proposed ditch cuts up to 2.5'. No clearance.
AT&T	Parish Austin pa2459@att.com	535	27	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Huber Rd	1011+81	28' LT	1015+00	33' LT	(QLD		Accommodate - Relocation		Utility Conflict Created	FOC conflicts with proposed ditch cuts. Assumed depth is 2' below existing grade. Proposed ditch cuts up to 1.4'. Minimal clearance.
AT&T	Parish Austin pa2459@att.com	543	1	Communications	Copper or telephone lines	UG	Crossing	TXDOT ROW	SH 46	166+39	55' RT	166+40	69' LT		QLD				Utility Conflict Created	Potential conflict with proposed pavement and TAC. Proposed pavement pending further design. PD to verify depth and casing with utility.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	469	2	Gas	6" IP PLA.	UG	Crossing	CoS ROW	Cordova Rd	113+28	359' LT	113+54	389' RT		QLD		Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts TAC requirements and proposed obliteration. UG pipeline assumed depth is 3' below existing. Obliterate cut is 2'-3' below existing grade. Minimal to no clearance. UG pipeline conflicts with TAC depth requirement.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	389	5-8	Gas	6" IP PLA.	UG	Longitudinal	CoS ROW	Cordova Rd	114+63	249' LT	144+50	21' RT		QLD		Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, median, and Culvert A. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 1' and pavement cut is 2'. Minimal clearance. Culvert A ditch cut is 5' and footing cut is 5.2' below existing grade. No clearance. UG pipeline conflicts with TAC depth and and longitudinal under pavement requirement.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	432	8	Gas	6" IP PLA.	UG	Crossing	Both	Cordova Rd	144+50	21' RT	144+51	32' LT		QLD		Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, median, and ditch line. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 0.2' and pavement cut is 2' below existing grade. Minimal
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	433	8-9	Gas	6" IP PLA.	UG	Longitudinal	ESMT	Cordova Rd	144+51	32' LT	152+68	32' LT		QLD		Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, and potentially conflicts with ditch line. UG pipeline assumed depth is 3' below exacting grade. Pavement cut is 1.75' below existing grade. Minimal to no clearance. Ditch line cut is 1.25' below existing grade. UG pipeline conflicts with TAC depth requirements.

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CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	434	9	Gas	6" IP PLA.	UG	Crossing	Both	Cordova Rd	152+68	32' LT	152+68	21' RT		ÓГD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, median, and potentially ditch line. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 0.25' and pavement cut is 2' below existing grade. Ditch line cut is 1.25' below existing grade. Minimal clearance. UG pipeline conflicts with TAC depth and casing requirements. Does not fully cross proposed pavement.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	435	9-16	Gas	6" IP PLA.	UG	Longitudinal	Both	Cordova Rd	152+68	21' RT	216+05	7' RT		QLD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, storm inlet, drain pipe, SUP, Culvert B, C, D, and E, and median. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 1.5'-2' and pavement cut is 2' below existing grade. No clearance. Culvert B footing cut is 4.6' below existing grade. No clearance. Culvert C ditch cut is 1.25' and footing cut is 2.6' below existing grade. No clearance. Culvert D ditch cut is 1.5' and footing cut is 2.6' below existing grade. No clearance. Culvert E ditch cut is 3.25' and footing cut is 2.6' below existing grade. No clearance. UG pipeline conflicts with TAC depth and longitudinal under pavement requirements.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	437	16	Gas	G" IPPLA.	UG	Longitudinal	CoS ROW	Cordova Rd	216+05	7' RT	216+10	64' LT		đгр			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, median, Culvert E wingwall and footing, and storm drains. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 0.81' and pavement cut is 2' below existing grade. Minimal clearance. Culvert E wingwall cut is 2.6' and footing cut is 2.6' below existing grade. Minimal clearance. culvert ditch cut is 1' and culvert section cut is 2'. Minimal clearance. UG pipeline conflicts with TAC depth requirements. UG pipeline does not fully cross pavement.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	440	16-18	Gas	6" IP PLA.	ug	Longitudinal	ESMT	Cordova Rd	230+22	60' LT	243+90	41' LT		ÓГD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed SUP, pavement, and storm drains. UG pipeline assumed depth is 3' below existing grade. SUP ditch cut is 3.3' and SUP is 0.33' thick. No clearance. Ditch cut is 0.56'-0.8' below existing grade. Minimal clearance. Storm culvert ditch cut is 3.2' and culvert section cut is 2' below existing grade. No clearance. UG pipeline conflicts with TAC depth and longitudinal under pavement requirements.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando ruelasvaltierra@centerpointener gy.com	470	17	Gas	4" IP PLA.	ug	Longitudinal	Both	Cordova Rd	232+59	42' LT	232+60	56' LT		ÓГD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed SUP, pavement, and storm drains. UG pipeline assumed depth is 3' below existing grade. Culvert ditch cut is 5.2' and culvert section cut is 3' below existing grade. No clearance. UG pipeline conflicts with TAC depth requirements.

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CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	438	18-22	Gas	6" IP PLA.	UG	Longitudinal	Both	Cordova Rd	243+90	41' LT	270+52	108' LT		QLD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, ditch lines, and storm drains, and SUP. UG pipeline assumed depth is 3' below existing grade. Pavement ditch cuts are 0.33'-2.2' and pavement cut is 2'. Minimal clearance. SUP ditch cut is 2' and SUP is 0.33' thick below existing grade. Minimal clearance. Ditch line cut is 2.75'-4.6' below existing grade. No clearance. culvert ditch cut is 6.6' and culvert section cut is 2' below existing grade. No clearance. UG pipeline conflicts with TAC depth and longitudinal under pavement requirements.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	439	25-26	Gas	6" IP PLA.	UG	Longitudinal	CoS ROW	Cordova Rd	290+81	100' LT	294+01	10' LT		QLD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement. UG pipeline assumed depth is 3' below existing grade. Ditch cut is 1'-2' and pavement cut is 2' below existing grade. Minimal clearance. UG pipeline conflicts with TAC depth requirements.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	222	26	Gas	Unknown	UG	Crossing	Both	Cordova Rd	293+99	63' RT	294+01	33' LT		QLD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC requirements, proposed pavement, and drain pipe. UG pipeline assumed depth is 3' below existing grade. Pavement ditch cut is 2' and pavement cut is 2'. Minimal clearance. Culvert ditch cut is 6.75' and headwall cut is 9.5'. No clearance. UG pipeline conflicts with TAC depth requirements.
CenterPoint Energy	Fernando Ruelas-Valtierra fernando.ruelasvaltierra@centerpointener gy.com	538	27	Gas	Unknown	UG	Longitudinal	CoS ROW	Huber Rd	1004+50	30' RT	1009+50	31'RT		QLD			Accommodate - Relocation		Utility Conflict Created	UG pipeline conflicts with TAC and proposed ditch cuts. UG pipeline assumed depth is 3' below existing grade. Proposed ditch cuts up to 2.9'. Minimal clearance. Line conflicts with TAC depth requirements.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	530	1	Sanitary Sewer	12" PVC	UG	Longitudinal	Both	Cordova Rd	111+91	29' LT	112+60	19' LT		QLD			Accommodate - Relocation		Utility Conflict Created	12" waste water line in conflict with TAC. Per as-builts, FL EL = 559.5' to 560'. Line runs longitudinally under pavement. Line connects to MH in conflict with pavement (see ID).
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	528	1	Sanitary Sewer	18"	UG	Crossing	ESMT	Cordova Rd	112+40	128' RT	112+84	129' LT		QLD			Accommodate - Relocation		Utility Conflict Created	18" waste water line in conflict with TAC. Line crosses proposed pavement without encasement. Depth of line unknown. PD to inquire if utility can encase line. Line may require adjustment due to MH in conflict with pavement (see ID).
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	529	1	Sanitary Sewer	мн	OH/UG	Point	ESMT	Cordova Rd	112+61	18' LT	112+61	18' LT		QLD			Accommodate - Relocation		Utility Conflict Created	MH in conflict with TAC. MH in proposed pavement, in conflict with TAC. Proposed pavement fill up to 5'.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	471	18	Sanitary Sewer	мн	OH/UG	Point	ESMT	Cordova Rd	242+43	58' LT	242+43	58' LT		QLD			Accommodate - Relocation		Utility Conflict Created	MH conflicts with proposed pavement of Yale St. Proposed pavement to be lowered to EL = 593' (approx. 1.3' below existing grade). Adjustment to grade needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	426	18	Sanitary Sewer	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	243+33	58' LT	243+45	58' LT		QLD			Accommodate - Relocation		Utility Conflict Created	16 " PVC Waste water line in potential conflict with proposed drainage pipes. As-builts show FL EL = 576.10' to 577.4'. Depth of proposed drainage pipes pending further design.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	216	18	Sanitary Sewer	МН	OH/UG	Point	ESMT	Cordova Rd	243+90	54' LT	243+90	54' LT		QLD			Accommodate - Relocation		Utility Conflict Created	MH conflicts with proposed SUP. Proposed SUP to be raised 1.1'. Adjustment to grade needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	524	18	Sanitary Sewer	16" PVC	UG	Crossing	Both	Cordova Rd	243+91	58' LT	244+61	53' RT		QLD			Accommodate - Relocation		Utility Conflict Created	16 " PVC Waste water line in potential conflict with proposed drainage pipes. As-builts show FL EL = 576.0'. Proposed 42" drainage pipe F2 FL EL = 585.0'. Clearance 7.7'. Proposed F1-2 drain pipe pending further design.

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City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	472	18	Sanitary Sewer	МН	OH/UG	Point	CoS ROW	Cordova Rd	244+63	54' RT	244+63	54' RT		QLC			Accommodate - Relocation		Utility Conflict Created	MH conflicts with proposed SUP. Proposed SUP to be raised 1.6' above existing grade. Adjustment to grade needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	233	19	Sanitary Sewer	МН	OH/UG	Point	CoS ROW	Cordova Rd	248+13	51' RT	248+13	51' RT		QLC			Accommodate - Relocation		Utility Conflict Created	MH conflicts with proposed SUP. Proposed SUP to be raised 1.3' above existing grade. Adjustment to grade needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	217	19	Sanitary Sewer	мн	UG	Point	CoS ROW	Cordova Rd	248+59	61' RT	248+59	61' RT		QLC			Accommodate - Relocation		Utility Conflict Created	MH conflicts with proposed pavement of Eric Path. Proposed pavement to be lowered to EL = 591.1 (approx. 2.5' below existing grade). Adjustment to grade needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	326	26	Sanitary Sewer	8" PVC	UG	Crossing	Both	Cordova Rd	294+03	68'RT	294+03	54' LT	QLA	QLD			Accommodate - Relocation		Utility Conflict Created	8" WW line in potential conflict with proposed pavement, ditch cuts, and culverts. Proposed pavement section to EL = 573.6' (1.6' below existing grade). Proposed ditch cuts to EL = 571.1' (3' below existing grade). Culvert F cuts to EL = 569'. Culvert F1 cut to EL = 569.3'. Depth of WW line needed.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	473	26	Sanitary Sewer	16" PVC FM in 24" steel casing	UG	Crossing	Both	Cordova Rd	294+10	71' RT	294+10	58' LT		QLD			Accommodate - Relocation		Utility Conflict Created	16" FM in potential conflict with TAC and proposed culverts. Line encased across existing Cordova in 24" steel. Per as-builts, FL EL = 566.0' to 565.2'. Proposed pavement section to EL = 573.6'. Clearance 5.6'. Proposed ditch cuts to EL = 571.1'. Clearance 3.1'. (Insufficient TAC Clearance). Culvert F cuts to EL = 569'. Clearance 1'. Culvert F1 cut to EL = 5699.3'. Clearance 1.3'.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	474	26	Sanitary Sewer	8" PVC FM in 14" steel casing	UG	Crossing	Both	Cordova Rd	294+17	79' RT	294+17	68' LT	QLA	QLD			Accommodate - Relocation		Utility Conflict Created	8" FM line in potential conflict with proposed pavement, ditch cuts, and culverts. Proposed pavement section to EL = 573.6' (1.6' below existing grade). Proposed ditch cuts to EL = 571.1' (3' below existing grade). Culvert F cuts to EL = 569'. Culvert F1 cut to EL = 569.3'. Depth of FM line needed.
CPS Energy	Jennifer Henriquez 210-314-9708 jhenriquez@cpsenergy.com	383	19	Electric	Transmission	ОН	Crossing	CoS ROW	Cordova Rd	253+66	72' LT	253+69	42' RT		QLC			Accommodate - Relocation		Utility Conflict Created	No issues with sag height on OHE. Pole is within the acceptable margin outlined in AASHTO Bicycle Design Guide.
CPS Energy	Jennifer Henriquez 210-314-9708 jhenriquez@cpsenergy.com	255	20	Oil	16" pipe	UG	Crossing	Both	Cordova Rd	259+38	35' RT	260+34	39' LT		QLB			Accommodate - Relocation		Utility Conflict Created	UG Pipeline conflicts with proposed pavement and ditch lines. UG Pipeline ED is 7.5'-9' below existing grade. Ditch line cut is 3.6' LT and 5' RT below existing grade. CPS to advise line was sold to unknown entity.
Exxon Mobil Pipeline	Antonio Alaniz antonio.alaniz@exxonmobil.com	153	14	Oil	6" in 10" Casing	UG	Crossing	CoS ROW	Cordova Rd	203+27	10' RT	203+47	46' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Line in conflict with TAC. Per email from Exxon, the depth is 6' on the south side of Cordova Rd and 6'3" on the northside. UG pipeline has a 10" casing. It conflicts with proposed pavement. Ditch cut is 2.9' and pavement section cut is 2'. Line does not meet TAC depth requirements.
Exxon Mobil Pipeline	Antonio Alaniz antonio.alaniz@exxonmobil.com	542	27	Oil	6"	UG	Crossing	Both	Huber Rd	1016+36	28' LT	1016+49	31' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in potential conflict with TAC and proposed ditch cuts. Depth of line
Exxon Mobil Pipeline	Antonio Alaniz antonio.alaniz@exxonmobil.com	544	1	Oil	6"	UG	Crossing	Both	SH 46	162+68	60' LT	162+77	80' RT		QLD			Minimize - Protect in Place		Utility Conflict Created	Line in potential conflict proposed pavement. Proposed pavement pending further design. PD to verify depth and casing with utility.
GVEC	Travis Engler tengler@gvec.org	531	1	Electric		ОН	Crossing	TxDOT ROW	Cordova Rd	111+79	315' RT	112+57	243' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Poles in conflict with proposed pavement, culvert Z and SUP.

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GVEC	Travis Engler tengler@gvec.org	11	5-10	Electric		ОН	Longitudinal	CoS ROW	Cordova Rd	118+39	48' LT	165+49	61' LT		бгс			Accommodate - Relocation		Utility Conflict Created	Poles in conflict with TAC distance from proposed ROW, pavement, and retaining wall. Poles in median in conflict with TAC. PD to verify with utility if exception to policy is warranted for pole at STA 165+49 61' LT.
GVEC	Travis Engler tengler@gvec.org	22	6	Electric		ОН	Crossing	Both	Cordova Rd	126+01	30' LT	126+02	90' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	46	7	Electric		ОН	Crossing	Both	Cordova Rd	131+16	228' RT	131+60	29' LT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole in conflict with pavement. Low wire (telecom) EL = 607.61'. Proposed roadway EL = 587.8'. Clearance 19.8.
GVEC	Travis Engler tengler@gvec.org	368	7	Electric		ОН	Crossing	Both	Cordova Rd	135+06	100' LT	135+10	30' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	40	7	Electric		ОН	Longitudinal	CoS ROW	Cordova Rd	138+33	82' LT	138+33	30' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	55	8	Electric		ОН	Crossing	Both	Cordova Rd	147+50	47' RT	147+93	26' LT		drc			Accommodate - Relocation		Utility Conflict Created	LT pole in conflict with pavement. RT pole in conflict with SUP. Low wire reading EL: 605.24. Proposed roadway EL = 589.0'. Clearance 16.24'. Does not meet TAC clearance.
GVEC	Travis Engler tengler@gvec.org	59	9	Electric		ОН	Crossing	Both	Cordova Rd	152+76	59' LT	153+11	22' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	475	9	Electric	UGE	UG	Crossing	ESMT	Cordova Rd	154+19	64' RT	154+24	49' RT		QLC			Accommodate - Relocation		Utility Conflict Created	UGE conflicts with TAC requirements and SUP. UGE ED is 1'-1.5'. Top of SUP is at existing grade. Ditch cut is 1' and SUP cut is 1' below existing grade and is 4"
GVEC	Travis Engler tengler@gvec.org	60	9	Electric		ОН	Crossing	Both	Cordova Rd	154+24	49' RT	154+98	8' LT		ОГС			Accommodate - Relocation		Utility Conflict Created	Two poles on right conflict with SUP> LT pole conflicts with pavement. Low wire reading EL = 606.21'. Proposed roadway EL = 585.18. Clearance is 21.03. Does not meet TAC clearance.
GVEC	Travis Engler tengler@gvec.org	72	9	Electric		ОН	Crossing	Both	Cordova Rd	157+43	87' RT	157+63	38' LT		СГС			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed drain pipe. Center pole conflicts with proposed median. Low wire EL (telecom) = 599.58'. Proposed roadway EL = 582.44'.Clearance is 17.15'. Does not meet TAC clearance.
GVEC	Travis Engler tengler@gvec.org	77	9	Electric	UGE	UG	Longitudinal	Both	Cordova Rd	157+65	37' LT	159+54	48' LT		QLB			Accommodate - Relocation		Utility Conflict Created	UGT conflicts with TAC requirements and drain pipe. UGE ED is 3'-5'. Drain pipe depth is 7' below existing grade. No clearance. UGE conflicts with TAC depth requirements.
GVEC	Travis Engler tengler@gvec.org	354	10	Electric		ОН	Crossing	Both	Cordova Rd	160+79	22' LT	160+86	55' RT		ОГС			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed SUP. RT pole conflicts with proposed roadway. Low wire EL = 597.68'. Proposed roadway EL = 582.31'. Clearance is 15.37'. Does not meet TAC clearance.
GVEC	Travis Engler tengler@gvec.org	91	10	Electric		ОН	Crossing	Both	Cordova Rd	163+27	50' LT	163+52	22' RT		QLC			Accommodate - Relocation		Utility Conflict Created	RT pole conflicts with proposed roadway. Low wire EL = 608.17'. Proposed roadway EL = 581.9'. Clearance is 26.27".
GVEC	Travis Engler tengler@gvec.org	92	10	Electric		OH/UG	Point	CoS ROW	Cordova Rd	163+49	24' RT	163+49	24' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole is in conflict with proposed pavement
GVEC	Travis Engler tengler@gvec.org	93	10	Electric		OH/UG	Point	CoS ROW	Cordova Rd	163+51	22' RT	163+51	22' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric pole is in conflict with proposed pavement.
GVEC	Travis Engler tengler@gvec.org	370	10	Electric		UG	Longitudinal	CoS ROW	Cordova Rd	163+53	25'RT	164+18	72' RT		QLB			Accommodate - Relocation		Utility Conflict Created	UGE conflicts with TAC requirements and proposed pavement. UGE ED is 3.5'- 4' below existing grade. Pavement cut is 1.3' below existing grade. Minimal to no clearance. UGE conflicts with TAC depth requirements.
GVEC	Travis Engler tengler@gvec.org	97	10	Electric		OH/UG	Point	CoS ROW	Cordova Rd	164+04	22' RT	164+04	22' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Light pole conflicts with proposed pavement.

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GVEC	Travis Engler tengler@gvec.org	109	11	Electric		ОН	Crossing	CoS ROW	Cordova Rd	165+48	61' LT	165+50	41' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles in conflict with TAC distance from proposed ROW. Low wire EL = 603.35'. Proposed roadway EL = 582.06'. Clearance is 21.29'. Does not meet TAC clearance. Light pole in conflict with retaining wall and drainage on RT.
GVEC	Travis Engler tengler@gvec.org	118	12	Electric		ОН	Longitudinal	CoS ROW	Cordova Rd	176+89	60' LT	177+00	96' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	441	12-21	Electric		ОН	Longitudinal	CoS ROW	Cordova Rd	180+14	60' LT	269+55	84' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles conflict with proposed SUP, ditch line, riprap, pavement, and drain pipe.
GVEC	Travis Engler tengler@gvec.org	125	12	Electric		ОН	Crossing	Both	Cordova Rd	183+46	119' LT	183+46	60' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	126	12	Electric		ОН	Crossing	Both	Cordova Rd	184+97	58' LT	184+98	103' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Poles on primary line in conflict with pavement. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	137	13	Electric	Pole	OH/UG	Point	Outside	Cordova Rd	194+37	39' LT	194+37	39' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric riser in conflict with proposed SUP
GVEC	Travis Engler tengler@gvec.org	143	14	Electric		ОН	Longitudinal	Both	Cordova Rd	199+35	118' LT	199+47	40' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Pole conflicts with TAC distance from proposed ROW and proposed ditch line. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	151	14	Electric		ОН	Crossing	Both	Cordova Rd	202+65	99' LT	202+79	41' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Pole conflicts with TAC distance from proposed ROW and proposed ditch line. Line to be adjusted with main line.
GVEC	Travis Engler tengler@gvec.org	154	14	Electric		ОН	Crossing	Both	Cordova Rd	203+81	26' RT	204+42	41' LT		QLC			Abandon		Utility Conflict Created	LT pole conflicts with TAC distance from ROW and proposed ditch line. Center pole is in conflict with proposed median. RT pole conflicts with proposed Culvert E constructability Proposed ditch line cut is 3' below existing grade. Low wire EL = 611.36'. Proposed roadway EL = 590.75'. Clearance is 20.61'. Does not meet TAC clearance. Powers telecom cabinet to be relocated
GVEC	Travis Engler tengler@gvec.org	164	15	Electric		ОН	Crossing	Both	Cordova Rd	205+96	200' RT	206+00	40 LT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with TAC distance from ROW and proposed ditch line. Proposed ditch line cut is 1' below existing grade. Low wire EL = 614.36'. Proposed roadway EL = 590.75'. Clearance is 23.61'.
GVEC	Travis Engler tengler@gvec.org	181	16	Electric		ОН	Crossing	Both	Cordova Rd	215+94	76' RT	216+31	56' LT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed SUP. Poles north of LT pole cannot be assessed because their location is in easement. Center pole conflicts with proposed roadway and median. RT pole conflicts with TAC distance from ROW. Low wire EL = 609.28°. Proposed roadway EL = 590.15°. Clearance is 19.13°. Does not meat TAC clearance.
GVEC	Travis Engler	190	17	Electric		OH/UG	Point	CoS ROW	Cordova Rd	226+50	56' LT	226+50	56' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric pole conflicts with proposed SUP
GVEC	tengler@gvec.org Travis Engler tengler@gvec.org	193	17	Electric		ОН	Crossing	Both	Cordova Rd	230+36	46' LT	230+41	51' RT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed SUP and TAC distance from ROW. RT pole conflicts with SUP. Low wire EL = 614.02'. Proposed roadway EL = 593.57'. Clearance is 20.46'. Does not meat TAC clearance.
GVEC	Travis Engler tengler@gvec.org	198	17	Electric		ОН	Crossing	Both	Cordova Rd	233+76	23' LT	233+84	67' RT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed
GVEC	Travis Engler tengler@gvec.org	226	19	Electric		OH/UG	Point	CoS ROW	Cordova Rd	248+56	26' LT	248+56	26' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric pole conflicts with proposed pavement. Pole to adjusted with main line associated with ID 11.
GVEC	Travis Engler tengler@gvec.org	241	19	Electric		ОН	Crossing	Both	Cordova Rd	252+98	28' LT	253+03	69' RT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole conflicts with proposed roadway and TAC distance from proposed ROW. Low wire EL = 613.88°. Proposed roadway EL = 591.25°. Clearance is 22.62°.

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GVEC	Travis Engler tengler@gvec.org	244	19-20	Electric		ОН	Crossing	Both	Cordova Rd	254+68	60' RT	254+98	59' LT		QLC			Accommodate - Relocation		Utility Conflict Created	RT pole conflicts with distance from ROW. Center pole conflicts with proposed pavement. LT pole conflicts with proposed ditch line and TAC distance from proposed ROW. Ditch line cut is 1.3' below existing grade.
GVEC	Travis Engler tengler@gvec.org	256	20	Electric		OH/UG	Point	CoS ROW	Cordova Rd	259+01	29' LT	259+01	29' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric pole conflicts with proposed pavement. Pole to adjusted with main line associated with ID 11.
GVEC	Travis Engler tengler@gvec.org	408	22	Communications	UGE	UG	Longitudinal	Both	Cordova Rd	273+11	212' LT	273+48	255' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements proposed SUP, and pavement. FOC assumed depth is 2' below existing grade. Proposed ditch cut is 1' and pavement cut is 2' below existing grade. No clearance. SUP ditch cut is 0.75' below existing grade. SUP is 0.25' thick. Minimal to no clearance. FOC conflicts with TAC depth requirements.
GVEC	Travis Engler tengler@gvec.org	277	22	Electric		OH/UG	Point	CoS ROW	Cordova Rd	273+16	262' LT	273+16	262' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric pole TAC distance from ROW requirement. Pole to adjusted with main line associated with ID 11.
GVEC	Travis Engler tengler@gvec.org	446	25-26	Electric	UGE	ug	Longitudinal	ESMT	Cordova Rd	290+75	35' LT	293+99	70' RT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, proposed SUP, culvert, and ditch line. FOC assumed depth is 2'. Proposed culvert ditch cut is 3' and culvert cut is 2' below existing grade. SUP ditch cut is 0.75' below existing grade. SUP is 0.25' thick. Minimal to no clearance. FOC conflicts with TAC depth requirements.
GVEC	Travis Engler tengler@gvec.org	306	26	Electric	UGE	UG	Longitudinal	CoS ROW	Cordova Rd	292+71	49' LT	293+00	45' LT		QLB			Accommodate - Relocation		Utility Conflict Created	Underground electric line conflicts with proposed drainage culvert
GVEC	Travis Engler tengler@gvec.org	330	26	Electric	UGE	UG	Crossing	CoS ROW	Cordova Rd	293+06	28' RT	293+17	62' LT		QLB			Accommodate - Relocation		Utility Conflict Created	UGE conflicts with TAC requirements, proposed pavement, and Culvert F-1. UGE ED is 8'-9' below existing grade under proposed pavement. Ditch cut is 1' and pavement cut is 2'. UGE ED at Culvert F-1 is 3 below existing grade. Culvert wing wall cut is 9.5' below existing grade. Culvert is 6.75' below existing grade. No clearance.
GVEC	Travis Engler tengler@gvec.org	384	1	Electric		OH/UG	Point	CoS ROW	SH 46	166+37	82' RT	166+57	82' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Per GVEC, Electric poles conflicts with proposed roadway (2 EA)`
Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	175	16	Communications	FO/DUCT	ug	Crossing	Both	Cordova Rd	215+31	35' RT	215+38	127' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC potentially conflicts with TAC requirements and proposed pavement. Assumed depth is 2' below existing grade. Ditch cut is 0.5' and pavement section cut is 2' below existing grade. Potential conflict with TAC depth and longitudinal under proposed Huber Rd pavement requirement.
Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	338	26	Communications	FO/DUCT	UG	Crossing	TXDOT ROW	Cordova Rd	294+33	81' RT	294+44	71'LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, Culverts F, F-1, and potentially conflicting with proposed pavement. FOC assumed depth is 2' below existing grade. Culvert F cut is 5.6' below existing grade. Culvert F-1 cut is 3.75' below existing grade. No clearance for either. Proposed pavement to match existing pavement grade at SH 123, so FOC in potential conflict with pavement and TAC depth requirements.
Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	541	27	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Huber Rd	1005+42	18' LT	1009+50	21' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC and proposed pavement. Assumed depth is 2' below existing grade. Proposed pavement sections of 2'. No clearance. Line runs longitudinally under proposed pavement in conflict with TAC. Line in conflict with TAC depth requirements.

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Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	539	27	Communications	FO/DUCT	ug	Longitudinal	Both	Huber Rd	1005+50	21' LT	1009+50	24' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC and proposed pavement. Assumed depth is 2' below existing grade. Proposed pavement cuts of 1.3' with pavement sections of 2'. No clearance. Proposed ditch cuts up to 1.4'. Minimal clearance. Line runs longitudinally under proposed pavement in conflict with TAC. Line in conflict with TAC depth requirements.
Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	536	27	Communications	FO/DUCT	UG	Longitudinal	ESMT	Huber Rd	1011+81	25' LT	1017+00	25' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with proposed ditch cuts. Assumed depth is 2' below existing grade. Proposed ditch cuts up to 1.2'. Minimal clearance.
Lumen	Marshall Hollingsworth 210-907-7266 marshall.hollingsworth@lumen.com	540	27	Communications	FO/DUCT	ug	Longitudinal	Both	Huber Rd	1011+81	21' LT	1017+00	21' LT		QLD			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC and proposed pavement. Assumed depth is 2' below existing grade. Proposed pavement sections of 2'. No clearance. Line runs longitudinally under proposed pavement in conflict with TAC. Line in conflict with TAC depth requirements.
Spectrum	Joel Gonzales joel.gonzales@charter.com	401	5-10	Communications	ОНТ	ОН	Longitudinal	CoS ROW	Cordova Rd	118+39	59' LT	163+27	50' LT		QLC			Accommodate - Relocation		Utility Conflict Created	On GVEC poles, GVEC poles in conflict with TAC requirements, proposed pavement, median, and retaining wall. TAC code requires poles be 3' offset from proposed ROW.
Spectrum	Joel Gonzales joel.gonzales@charter.com	402	9	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd	157+54	32' RT	157+64	38' LT		QLC			Accommodate - Relocation		Utility Conflict Created	conflict with median. Ditch cut for drain pipe is 1.6' and drain pipe cut is 6.1' below existing grade. LT pole conflicts
Spectrum	Joel Gonzales joel.gonzales@charter.com	70	9-10	Communications	СТV	UG	Longitudinal	CoS ROW	Cordova Rd	159+97	47' LT	160+82	23' LT		QLB			Accommodate - Relocation		Utility Conflict Created	with proposed drain pipe. CTV conflicts with TAC requirements, proposed pavement, retaining wall. CTV ED is 2' below existing grade. Retaining wall footing cut is 3.6' below existing grade. No clearance. CTV conflicts with TAC depth requirement.
Spectrum	Joel Gonzales joel.gonzales@charter.com	407	11	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd	165+50	41' RT	165+48	61' LT		QLC			Accommodate - Relocation		Utility Conflict Created	LT pole in conflict with from PROW. RT pole in conflict with drainage pipe. TAC code requires poles be 3' offset from proposed ROW. OHT sag height 20' above proposed pavement. OHT not in conflict.
Spectrum	Joel Gonzales joel.gonzales@charter.com	417	12-20	Communications	ОНТ	ОН	Longitudinal	CoS ROW	Cordova Rd	180+38	60' LT	257+37	31' LT		QLC			Accommodate - Relocation		Utility Conflict Created	On GVEC poles, GVEC poles in conflict with TAC requirements, proposed SUP, pavement and ditch lines. TAC code requires poles be 3' offset from proposed ROW.
Spectrum	Joel Gonzales joel.gonzales@charter.com	179	16	Communications	CTV	UG	Longitudinal	CoS ROW	Cordova Rd	222+77	58' LT	223+16	128' LT		QLB			Minimize - Exception to Policy		Utility Conflict Created	CTV ED is 3'. CTV conflicts with TAC
Spectrum	Joel Gonzales joel.gonzales@charter.com	189	17	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	225+53	55' LT	225+53	55' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed SUP
Spectrum	Joel Gonzales joel.gonzales@charter.com	200	18	Communications	CTV	ug	Crossing	ESMT	Cordova Rd	235+22	55' LT	235+23	24' LT		QΓD			Accommodate - Relocation		Utility Conflict Created	CTV conflicts with TAC requirement, proposed pavement, and drainage pipe. CTV assumed depth is 2' below existing grade. Pavement cut is 2' below existing grade. No Clearance. Drainage ditch cut is 3.25' and drainage pipe cut is 3' below existing grade. No clearance. CTV conflicts with TAC depth requirements.

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	Joel Gonzales joel.gonzales@charter.com	205	18	Communications	сту	ug	Crossing	ESMT	Cordova Rd	236+88	56' LT	236+89	24' LT		QLD			Accommodate - Relocation		Utility Conflict Created	CTV conflicts with TAC requirements, proposed pavement, and drainage pipe. CTV assumed depth is 2' below existing grade. Pavement cut is 1.6' below existing grade. Minimal to no Clearance. Drainage ditch cut is 3.25' and drainage pipe cut is 3' below existing grade. No clearance. CTV conflicts with TAC depth requirements.
	Joel Gonzales joel.gonzales@charter.com	361	19	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	248+20	52' RT	248+55	28' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC in conflict with TAC requirement, proposed pavement, and drainage pipe. FOC ED is 4'-5.5'. Ditch cut is 2' and pavement cut is 2' below existing grade. Minimal to no clearance. Drainage pipe ditch cut is 6.9' and drain pipe cut is 2'. No clearance. Small section of FOC is longitudinal and conflicts with TAC requirements.
	Joel Gonzales joel.gonzales@charter.com	251	20-23	Communications	FO/DUCT	ug	Longitudinal	CoS ROW	Cordova Rd	257+35	30' LT	277+17	478' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements and proposed pavement. FOC ED is 3'-4' below existing grade. Ditch line cut id 4.25' below existing grade. No clearance. FOC conflicts with TAC depth and longitudinal under pavement requirements.
	Joel Gonzales joel.gonzales@charter.com	448	24-26	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	284+39	486' LT	293+67	24' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirement, proposed SUP, ditch line, and pavement. FOC ED is 1.5'-4' below existing grade. SUP ditch cut is 0.75' and SUP pavement cut is 0.25' below existing grade. Minimal to no clearance. Ditch line cut is 3' below existing grade. No clearance. Pavement ditch cut is 1.2' and pavement cut is 2' below existing grade. Minimal to no clearance. FOC conflicts with TAC depth requirement.
Spectrum	Joel Gonzales	337	26	Communications	Cabinet	OH/UG	Point	CoS ROW	Cordova Rd	293+38	27' RT	293+38	27' RT		QLC			Accommodate - Relocation		Utility Conflict Created	CATV cabinet conflicts with proposed
	joel.gonzales@charter.com Devan Montoya dmontoya@springshill.org	532	1	Water	4" PVC	UG	Crossing	ESMT	Cordova Rd	112+15	152' RT	112+56	157' LT		QLD			Accommodate - Relocation		Utility Conflict Created	pavement. Water line in conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. Crossing not encased, in conflict with TAC
	Devan Montoya dmontoya@springshill.org	485	2, 5	Water	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	113+29	430' LT	118+57	65' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	506	2, 5	Water	8" PVC	ne	Longitudinal	ESMT	Cordova Rd	113+29	427' LT	118+50	62' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	493	2, 5	Water	4" PVC	ug	Longitudinal	ESMT	Cordova Rd	113+54	390' LT	118+75	72' RT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	486	2	Water	16" PVC	ug	Crossing	Both	Cordova Rd	114+06	302' LT	114+21	322' LT	QLA	QLD			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with TAC depths and proposed pavement removals. Depth of pavement removal pending further design. Line in potential conflict with TAC depth requirements of 5'. Depth of water line needed.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	16	2	Water	4" PVC	UG	Crossing	Both	Cordova Rd	114+06	302' LT	114+21	322' LT	QLA	QLD			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with TAC depths and proposed pavement removals. Line in potential conflict with TAC depth requirements of 5'. Depth of pavement removal pending further design. Depth of water line needed.

Utility Company	Utility Company Contact	Utility Conflict ID	Drawing or Sheet No.	Utility Type	Size and/or Material	Utility Conflict Description	Longitudinal or Crossing	Utility Placement in Relation to Existing CoS ROW or ESMT	Station Origin		Start Offset	End Station	End Offset	Level of Utility Investigation Needed	Level of Utility Investigation Completed	Test Hole No.	Test Hole Depth	Recommended Action or Resolution	Estimated Resolution Date	Resolution Status	Comments
	Devan Montoya dmontoya@springshill.org	533	5-9	Water	2" PVC	UG	Longitudinal	Both	Cordova Rd	116+97	55' RT	156+28	55' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed ditch cuts and culvert. Line in potential conflict with drainage. Per SHWSC, line 2.5' under existing grade. Line runs longitudinally under proposed pavement in conflict with TAC. Line in conflict with TAC depths. Proposed ditch cuts up to 1.0'. Clearance 1.5'. Line crosses culvert A cuts up to 1.2'. Clearance 1.3'. Line crosses proposed drainage inlets. Depth of inlets pending further design.
	Devan Montoya dmontoya@springshill.org	398	5-6	Water	8" PVC	ug	Longitudinal	ESMT	Cordova Rd	118+50	62' LT	125+48	35' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed ditch cuts, retaining wall, and culvert. Per SHWSC, line 2.5' under existing grade. Line runs longitudinally under proposed pavement in conflict with TAC. Proposed ditch cuts up to 1.6'. Clearance less than 1'. Proposed retaining wall cuts up to 3.5'. No clearance. Proposed culvert A cuts up to 5.1'. No clearance.
	Devan Montoya dmontoya@springshill.org	396	5-11	Water	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	118+57	65' LT	167+27	70' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed ditch cuts, retaining wall and culverts and in potential conflict with proposed pavement and drainage. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 1.6'. Clearance less than 1'. Proposed retaining wall up to 1.8'. Clearance less than 1'. Line runs longitudinally under pavement in conflict with TAC. Line in conflict with TAC depths. Proposed culvert A cuts up to 5.1'. No clearance. Line within 1.5' of proposed pavement. Possible constructability issue. Line in conflict with culvert B cuts up to 2.6'. No clearance. Line in potential conflict with proposed drainage pipe.
	Devan Montoya dmontoya@springshill.org	12	5-6	Water	4" PVC	ug	Longitudinal	ESMT	Cordova Rd	118+75	72' RT	127+00	47' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line conflicts with proposed ditch cuts, retaining wall, and culvert and in potential conflict with TAC depth requirements, proposed drainage and riprap. Per SHWSC, line is 2.5' to 3' below existing grade. Proposed ditch cuts up to 1.6'. Less than 1' clearance. Proposed culvert A cuts up to 5.1'. No clearance. Line less than 2' from proposed SUP retaining wall. Proposed drainage pipe and riprap pending further design.
Springs Hill Water Supply Co	Devan Montoya	19	6	Water	WV	OH/UG	Point	CoS ROW	Cordova Rd	125+48					QLC			Accommodate - Relocation			Water valve conflicts with proposed fill and will need adjusted to proposed grade. Water meter (2) conflicts with proposed
	omontoya@springsnill.org Devan Montoya dmontoya@springshill.org	494	6	Water	WM 4" PVC	он/ug ug	Point	CoS ROW Both	Cordova Rd Cordova Rd	125+91					QLD			Accommodate - Relocation Accommodate - Relocation		Utility Conflict Created	SUP fill and will need adjusted to grade. Water line in potential conflict with proposed pavement and ditch cuts and TAC depth requirements of 5'. Proposed pavement section up to 2'. Proposed ditch cuts up to 3'. Depth of water line needed.

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	Devan Montoya dmontoya@springshill.org	398	6-9	Water	4" PVC	ug	Longitudinal	ESMT	Cordova Rd	127+00	47' LT	156+40	60' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed drainage and in potential conflict with proposed pavement and riprap. Per SHWSC, line is 2.5' to 3' below existing grade. Line in conflict with proposed driveway culvert and drainage pipes. Line within 1.5' of proposed pavement section up to 1.6'. Possible constructability issue. Line runs under proposed pavement (in some areas) in conflict with TAC.
	Devan Montoya dmontoya@springshill.org	507	6	Water	8" PVC	ug	Longitudinal	ESMT	Cordova Rd	127+00	47' LT	129+31	50' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in potential conflict with TAC depth requirements of 3' and proposed riprap. Proposed riprap pending further design. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	478	6	Water	WM	OH/UG	Point	ESMT	Cordova Rd	128+10	42' LT	128+10	42' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed SUP fill and will need adjusted to grade.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	476	6	Water	FH	OH/UG	Point	CoS ROW	Cordova Rd	128+48	23' LT	128+48	23' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant in conflict with proposed pavement.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	508	6-7	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	129+31	50' LT	137+50	53' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	369	7	Water	WM	OH/UG	Point	ESMT	Cordova Rd	132+08	37' LT	132+08	37' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed SUP fill and will need adjusted to grade.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	37	7	Water	WM	OH/UG	Point	ESMT	Cordova Rd	132+15	41' RT	132+15	41' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed culvert. Water meters found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	48	7	Water	Well	OH/UG	Point	ESMT	Cordova Rd	135+57	32' LT	135+57	32' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water well conflicts with proposed pavement and SUP. Well in close proximity with pavement and SUP. Constructability issue.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	412	7	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	137+50	53' LT	138+55	54' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed ditch cuts and in potential conflict with TAC depths and drainage. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 2.8'. No clearance. Proposed drainage pipe pending further design. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	509	7-9	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	138+55	54' LT	153+31	52' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	57	8	Water	WM	OH/UG	Point	ESMT	Cordova Rd	148+98	39 RT	149+19	39' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter (2) found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	477	8	Water	FH	OH/UG	Point	ESMT	Cordova Rd	149+27	30' LT	149+27	30' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant in conflict with proposed pavement.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	61	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	153+26	23' LT	153+26	23' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed pavement.
	Devan Montoya dmontoya@springshill.org	413	9-10	Water	8" PVC	ug	Longitudinal	Both	Cordova Rd	153+31	52' LT	161+00	59' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in conflict with proposed pavement, retaining wall, and ditch cuts Water line in potential conflict with TAC depth and proposed driveways and drainage. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 2'. Clearance less than 1'. Proposed retaining wall cuts up to 1.1'. Clearance 1.3'. Proposed cuts up to 1.1' with pavement sections of 1.5'. No clearance Proposed driveways and drainage pending further design.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	382	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	154+76	60' RT	154+76	60' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter (2) found in field, but connecting water line locations are unknown. PD researching.

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Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	69	9	Water	wm	oн/ug	Point	ESMT	Cordova Rd	155+44	54' RT	156+34	59' RT	QLC		Accommodate - Relocation		Utility Conflict Created	Water meter in conflict with SUP and will need adjusted to grade. WM found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	479	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	155+82	58' RT	155+82	58' RT	drc		Accommodate - Relocation		Utility Conflict Created	Water meter in conflict with SUP and will need adjusted to grade. WM found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	458	9	Water	FH	OH/UG	Point	ESMT	Cordova Rd	156+28	1' RT	156+28	1' RT	QLC		Accommodate - Relocation		Utility Conflict Created	FH in proposed median in conflict with TAC. FH feed line connects to 8" line.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	480	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	156+29	61' RT	156+29	61' RT	QLD		Accommodate - Relocation		Utility Conflict Created	Water meter (2) found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	381	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	158+82	62' RT	158+82	62' RT	QLC		Accommodate - Relocation		Utility Conflict Created	Water meter found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	481	9	Water	WM	OH/UG	Point	ESMT	Cordova Rd	159+17	63' RT	159+17	63' RT	QLC		Accommodate - Relocation		Utility Conflict Created	Water meter found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co		482	9	Water	wv	OH/UG	Point	CoS ROW	Cordova Rd	159+28	41' LT	159+28	41' LT	QLC		Accommodate - Relocation		Utility Conflict Created	proposed grade.
springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	495	9	Water	4" PVC	UG	Crossing	CoS ROW	Cordova Rd	159+31	41' LT	159+30	65' LT	QLD		Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with TAC and proposed ditch cuts and SUP. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts 0.9'. Proposed SUP cuts 0.9'. Clearance 1.6'. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	510	10-11	Water	8" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	161+00	59' LT	167+27	89' LT	ОГD		Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	89	10	Water	WM	он/ug	Point	ESMT	Cordova Rd	163+11	12' RT	163+11	12' RT	QLC		Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed pavement. Water meter found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	487	10-11	Water	16" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	163+63	86' LT	167+04	90' LT	ζſD		Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	504	10	Water	6" PVC	UG	Crossing	CoS ROW	Cordova Rd	164+60	123' LT	164+67	28' RT	ďгр		Accommodate - Relocation		Utility Conflict Created	Water line and appurtenances in conflict with TAC and proposed pavement. Per SHWSC, line is 2.5' below existing grade. Proposed pavement section up to 2'. Less than 1' clearance. FH in conflict with proposed pavement. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	98	10	Water	wv	OH/UG	Point	CoS ROW	Cordova Rd	164+65	28' RT	164+65	28' RT	QLC		Accommodate - Relocation		Utility Conflict Created	Water valve conflict with proposed pavement. WV found in field, but
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	99	10	Water	FH	он/ug	Point	CoS ROW	Cordova Rd	164+68		\rightarrow		QLC		Accommodate - Relocation		Utility Conflict Created	connecting water line locations are unknown. PD researching. Fire hydrant conflict with proposed pavement. FH found in field, but connecting water line locations are unknown. PD researching.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	355	11	Water	wm	oн/ug	Point	ESMT	Cordova Rd	165+23	0'	165+32	0'	QLC		Accommodate - Relocation		Utility Conflict Created	Water meter (2) conflicts with proposed roadway. WM found in field, but connecting water line locations are unknown. PD researching.

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	Devan Montoya dmontoya@springshill.org	411	11	Water	PVC	UG	Crossing	CoS ROW	Cordova Rd	165+26	1' RT	165+34	95' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line and appurtenances in conflict with TAC and proposed pavement. Per SHWSC, line is 2.5' below existing grade. Proposed pavement section up to 2'. Less than 1' clearance. WM in conflict with proposed pavement. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	357	11-12	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	174+14	63' LT	177+11	61' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	452	12	Water	16" PVC	UG	Longitudinal	Both	Cordova Rd	176+96	63' LT	186+95	58' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC,
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	517	12	Water	PVC	ug	Longitudinal	CoS ROW	Cordova Rd	176+96	77' LT	177+52	76' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with TAC and proposed pavement of Barbarosa Rd. Per SHWSC, line is 2.5' below existing grade. Proposed pavement cuts up to 0.4'. Clearance 2.1. PD to verify with utility if exception to policy is wanted.
	Devan Montoya dmontoya@springshill.org	496	12	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	177+11	61' LT	184+91	60' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with SUP and in potential conflict with proposed driveways. Per SHWSC, line is 2.5' below
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	511	12-13	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	181+53	70' LT	187+03	60' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
	Devan Montoya dmontoya@springshill.org	497	12-16	Water	4" PVC	UG	Longitudinal	Both	Cordova Rd	184+91	0'	215+87	12' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in conflict with TAC and proposed culvert and pavement. Per SHWSC, line is 2.5' below existing grade. Line runs longitudinally under pavement in conflict with TAC. Proposed culvert C
	Devan Montoya dmontoya@springshill.org	498	12	Water	4" PVC	UG	Crossing	Both	Cordova Rd	184+92	60' LT	184+92	0'		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed culvert and ditch cuts. Proposed ditch cuts up to 3.1'. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC depth requirements of 5'
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	371	13	Water	WM	OH/UG	Point	ESMT	Cordova Rd	185+37	67' LT	185+37	67' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed SUP cut and will need adjusted to grade.
	Devan Montoya dmontoya@springshill.org	453	13	Water	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	186+95	58' LT	192+00	47' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed drainage, retaining wall, and culvert. Per SHWSC, line is 2.5' below existing grade. Line in conflict with 2' drainage pipe across Pecan Pkwy. Line in conflict with culvert C up to 3.9' below existing grade. No clearance. Line in conflict with proposed sidewalk retaining wall cut up to 1.7'. Less than 1' clearance.
	Devan Montoya dmontoya@springshill.org	414	13	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	187+03	60' LT	191+61	51'LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed culvert. Water line in potential conflict with TAC depths and proposed drainage. In conflict with culvert C with cuts up to 3.9'. No clearance. Proposed drainage pending further design.

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Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	512	13-16	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	191+61	51' LT	216+16	68' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed ditch cuts and culvert. Water line in potential conflict with TAC depth and proposed drainage. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 3.1'. No clearance. Culvert D cuts up to 4'. No clearance. Culvert E cuts up to 5.3' No clearance.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	488	13-15	Water	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	192+00	47' LT	215+10	60' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with pavement, ditch cuts, drainage, and culvert and in potential conflict with proposed riprap. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 3.1' below existing grade. No clearance. Line in conflict with proposed 2' culvert across unnamed street. Less than 1' clearance. In conflict with culvert D with cuts up to 4'. No clearance.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	148	14	Water	WM	OH/UG	Point	ESMT	Cordova Rd	200+18	48' LT	202+15	49' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter in conflict with proposed ditch cuts up to 1.8'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	149	14	Water	wv	OH/UG	Point	ESMT	Cordova Rd	200+27	48' LT	200+27	48' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve (2) in conflict with proposed ditch cuts up to 1.8'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	150	14	Water	FH	OH/UG	Point	ESMT	Cordova Rd	200+30	43' LT	200+30	43' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant in conflict with proposed ditch cuts up to 1.8'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	518	14	Water	PVC	UG	Crossing	Both	Cordova Rd	202+69	52' LT	202+69	24' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed pavement and ditch cuts. Proposed ditch cuts up to 2.5'. Proposed cuts up to 0.6' with pavement section of 2'. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	168	15	Water	WM	OH/UG	Point	ESMT	Cordova Rd	205+38	20' RT	205+38	20' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed pavement.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	519	15	Water	PVC	UG	Crossing	Both	Cordova Rd	205+40	51' LT	205+40	25' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed culvert, pavement and ditch cuts. Proposed ditch cuts up to 2.3'. Proposed cuts up to 0.6' with pavement section of 2'. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	489	16-17	Water	16" PVC	UG	Longitudinal	Both	Cordova Rd	215+12	6'RT	227+14	1'LT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in conflict with TAC and proposed culvert and pavement. Per SHWSC, line is 2.5' below existing grade. Proposed culvert E cuts up to 2.8'. No clearance. Line runs longitudinally under pavement in conflict with TAC. Proposed pavement sections up to 2'. Less than 1' clearance.
	Devan Montoya dmontoya@springshill.org	491	16	Water	16" PVC in 24" Steel Casing	UG	Crossing	Both	Cordova Rd	215+12	60' LT	215+12	6' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed pavement and ditch cuts. Proposed ditch cuts up to 1.1'. Proposed pavement section of 2'. Line does not full cross proposed pavement in conflict with TAC. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	169	16	Water	wv	OH/UG	Point	ESMT	Cordova Rd	215+15	61' LT	215+15	61' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve in conflict with proposed ditch cuts up to 1'.
	Devan Montoya dmontoya@springshill.org	170	16	Water	FH	OH/UG	Point	ESMT	Cordova Rd	215+19	57' LT	215+19	57' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant in conflict with proposed ditch cuts up to 1'.
	Devan Montoya dmontoya@springshill.org	499	16	Water	4" PVC	UG	Crossing	CoS ROW	Cordova Rd	215+89	73' LT	215+89	73' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed culvert, pavement and ditch cuts. Proposed culvert E cuts up to 5.9'. Proposed pavement cuts up to 0.5' with

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	Devan Montoya dmontoya@springshill.org	415	16	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	215+96	56' LT	218+58	58' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed culvert and drainage. Per SHWSC, line is 2.5' below existing grade. Culvert E cuts up to 3.1'. No clearance. Line less than 1' horizontally from drainage inlet.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	483	16	Water	wv	OH/UG	Point	CoS ROW	Cordova Rd	216+04	62' LT	216+04	62' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valves (4) in conflict with culvert.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	406	16	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	218+58	58' LT	223+22	59' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	449	16	Water	8" PVC	ug	Longitudinal	CoS ROW	Cordova Rd	222+88	69' LT	223+85	69' Lt		QLD			Accommodate - Relocation		Utility Conflict Created	Line in potential conflict with TAC and proposed pavement of Prairie Junction. Per SHWSC, line is 2.5' below existing grade. Proposed pavement cut/fill pending further design. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	416	16	Water	4" PVC	UG	Longitudinal	Outside	Cordova Rd	223+22	59' LT	223+50	59' LT		О́ГD			Accommodate - Relocation		Utility Conflict Created	Line in potential conflict with TAC and proposed pavement of Prairie Junction. Per SHWSC, line is 2.5' below existing grade. Proposed pavement cut/fill pending further design. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	454	16-17	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	223+50	59' LT	232+14	34' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	492	17	Water	16" PVC in 24" Steel Casing	UG	Crossing	Both	Cordova Rd	227+14	0'	227+14	69' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in conflict with TAC and in potential conflict with proposed pavement. Line does not fully cross proposed roadway in conflict with TAC. Proposed pavement cuts up to 1' with pavement section of 2'. Line in potential conflict with TAC depth requirements of 5'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	490	17-19	Water	16" PVC	UG	Longitudinal	ESMT	Cordova Rd	229+37	69' LT	248+48	36' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Line in conflict with SUP and in potential conflict with TAC and proposed drainage and pavement. Per SHWSC, line is 2.5' below existing grade. Proposed SUP cuts up to 3'. No clearance. Line within 2' of proposed storm drain box. Constructability issue. Proposed drainage pipes pending further design. Proposed pavement cuts of unnamed roads pending further design. Line within 3' of proposed pavement. Possible constructability issue.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	450	17-22	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	229+91	60' LT	270+06	108' LT		QΓD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and potential conflict with drainage. Per SHWSC, line is 2.5' below existing grade. Line runs longitudinally under pavement in conflict with TAC. Proposed drainage pipes pending further design.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	192	17	Water	WM	OH/UG	Point	ESMT	Cordova Rd	230+47	9' RT	230+47	9' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Water meter conflicts with proposed pavement. Water meter found in field, but connecting water line locations are unknown. PD researching.
	Devan Montoya dmontoya@springshill.org	455	17-18	Water	4" PVC	ug	Longitudinal	ESMT	Cordova Rd	232+14	34' LT	238+64	26' LT		ДГD			Accommodate - Relocation			Water line in conflict with TAC and proposed pavement. Per SHWSC, line is 2.5' below existing grade. Line runs longitudinally under proposed pavement in conflict with TAC. Proposed pavement section up to 2'. Less than 1' clearance.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	207	18	Water	wv	OH/UG	Point	ESMT	Cordova Rd	238+31	37' LT	238+31	37' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve (3) conflicts with drainage pipe.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	513	18	Water	8" PVC	UG	Crossing	Both	Cordova Rd	238+31	39' LT	238+31	69' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict proposed pavement. Proposed pavement section up to 2'. Line in potential conflict with TAC depth requirements of 5'.

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	Devan Montoya dmontoya@springshill.org	500	18	Water	4" PVC	UG	Crossing	Both	Cordova Rd	238+64	28' LT	238+64	39' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed pavement. Line does not full cross pavement in conflict with TAC. Proposed pavement section up to 2'. Line in potential conflict with TAC depth requirements of 5'.
	Devan Montoya dmontoya@springshill.org	456	18-22	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	238+65	39' RT	274+36	356' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with TAC and proposed ditch cuts and drainage. Line in potential conflict with proposed driveway. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 2.1'. Less than 1' clearance. Line crosses proposed 3' drainage pipes. No clearance. Line runs longitudinally under pavement in conflict with TAC. Cuts for proposed driveway at Sta. 273+04 pending further design.
	Devan Montoya dmontoya@springshill.org	514	19	Water	8" PVC	ug	Crossing	Both	Cordova Rd	248+34	65' RT	248+34	36' LT		ДГР			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with proposed pavement, drainage and ditch cuts and TAC depth requirements of 5'. Proposed pavement cuts up to 2.4 and pavement section up to 2'. Proposed ditch cuts up to 1.9'. Proposed 3' drainage pipe pending further design.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	229	19	Water	wv	OH/UG	Point	ESMT	Cordova Rd	248+36	34' LT	248+36	34' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve (2) in conflict with proposed ditch cuts up to 1.9'.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	228	19	Water	FH	OH/UG	Point	ESMT	Cordova Rd	248+45	33' LT	248+45	33' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant and water valve (2) in conflict with pavement.
	Devan Montoya dmontoya@springshill.org	240	19	Water	FH	OH/UG	Point	CoS ROW	Cordova Rd	254+20	30' LT	254+20	30' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant conflicts with proposed pavement.
	Devan Montoya dmontoya@springshill.org	515	22-24	Water	8" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	273+36	342' LT	284+19	553' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in potential conflict with TAC and proposed driveway. Per SHWSC, line is 2.5' below existing grade. Proposed driveway pending further design. PD to verify with utility if exception to policy is wanted.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	501	22-24	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	274+36	356	287+70	351' LT		QLD			Minimize - Exception to Policy		Utility Conflict Created	Water line in potential conflict with TAC depth requirements of 3'. Per SHWSC, line is 2.5' below existing grade. PD to verify with utility if exception to policy is wanted.
	Devan Montoya dmontoya@springshill.org	502	25-26	Water	4" PVC	UG	Longitudinal	CoS ROW	Cordova Rd	287+70	351' LT	294+34	56' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with pavement and ditch cuts and in potential conflict with proposed driveway. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 3.5'. No clearance. Proposed pavement cuts up to 1.2' with pavement section of 2'. No clearance. Cuts for proposed driveway at Sta. 287+02 pending further design.
	Devan Montoya dmontoya@springshill.org	451	25-26	Water	8" PVC	UG	Longitudinal	ESMT	Cordova Rd	291+51	90' LT	293+83	40' LT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line in conflict with proposed ditch cuts and in potential conflict with TAC and proposed culvert. Per SHWSC, line is 2.5' below existing grade. Proposed ditch cuts up to 3.1'. No clearance. Proposed 2' sidewalk culvert pending further design.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	328	26	Water	wv	OH/UG	Point	ESMT	Cordova Rd	293+48	35' LT	293+48	35' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve (3) conflicts with proposed ditch cuts up to 2.9'.
	Devan Montoya	484	26	Water	wv	OH/UG	Point	ESMT	Cordova Rd	293+74	44' LT	293+74	44' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Water valve (2) conflicts with proposed SUP and cut and will need adjusted to proposed grade.
	Devan Montoya dmontoya@springshill.org	516	26	Water	8" PVC	ug	Crossing	Both	Cordova Rd	293+78	92' RT	293+81	40' LT		QLD			Accommodate - Relocation			Water line in potential conflict with proposed ditch cuts, pavement, culvert and TAC depth requirements of 5'. Proposed ditch cuts up to 2.9'. Proposed pavement section 2'. Proposed culvert pending further design.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	327	26	Water	FH	OH/UG	Point	ESMT	Cordova Rd	293+81	39' LT	293+81	39' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Fire hydrant conflicts with proposed SUP

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Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	503	26	Water	4" PVC	UG	Longitudinal	TxDOT ROW	Cordova Rd	294+34	56' RT	294+37	102' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Water line is in conflict with proposed culvert. Per SHWSC, line is 2.5' below existing grade. Culvert F-1 cuts up to 3.1'. No clearance.
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	325	26	Electric	НН	OH/UG	Point	Inside	Cordova Rd	294+42	26' LT	294+42	26' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Signal handhole conflicts with proposed pavement
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	324	26	Electric	Pole	OH/UG	Point	Inside	Cordova Rd	294+44	30' LT	294+44	30' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Signal pole conflicts with proposed pavement
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	340	26	Electric	НН	OH/UG	Point	Outside	Cordova Rd	294+48	58' RT	294+48	58' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Electric handhole conflicts with proposed pavement.
TXDOT	Pablo Martinez pmartinez@seguintexas.gov	391	26	Electric	UGE	ug	Crossing	Inside	Cordova Rd	294+51	59' RT	294+43	33' LT		QLB			Abandon		Utility Conflict Created	abandoning in place because poles conflict with proposed pavement.
Unknown Telecom		522	8	Communications		OH/UG	Point	ESMT	Cordova Rd	147+75	31' RT	147+75	31' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Unknown telecom pole in conflict with proposed pavement.
Unknown Telecom		521	9	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd	157+42	87' RT	157+74	2' RT		QLD			Accommodate - Relocation		Utility Conflict Created	Unknown OHT exists per Google maps. PD to verify additional OHT. OHT conflicts with TAC. OHT sag height is 17' above proposed pavement.
Unknown Utility		523	26	Unknown	Unknown	UG	Crossing	Both	Cordova Rd	293+42	33' LT	293+42	27' RT	QLA	QLD			Accommodate - Relocation		Utility Conflict Created	Unknown utility line in conflict with proposed pavement.
Zayo	John Coughlin 620-899-6671	525	12	Communications	ОНТ	ОН	Crossing	CoS ROW	Cordova Rd	176+89	60' LT	177+00	96' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Pole on primary line in conflict with
Zayo	john.coughlin@zayo.com John Coughlin 620-899-6671 john.coughlin@zayo.com	386	12-13	Communications	ОНТ	ОН	Longitudinal	CoS ROW	Cordova Rd	180+14	60' LT	194+37	41' LT		QLC			Accommodate - Relocation		Utility Conflict Created	On GVEC poles, GVEC poles conflicts with TAC requirements, proposed SUP, riprap, pavement, and ditch line. Ditch line cut is 1.25'-3.5'. TAC code requires poles to be offset 3' from proposed ROW+W180. Poles conflict with pavement.
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	141	13-14	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	194+38	39' LT	201+13	42' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, pavement and ditch line. FOC ED is 4'-5' below existing grade. Ditch line cut is 3.5' below existing grade. Minimal to no clearance. FOC conflicts with TAC depth requirements
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	136	13	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	194+42	37' LT	194+42	37' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed SUP
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	387	14-20	Communications	ОНТ	ОН	Longitudinal	CoS ROW	Cordova Rd	201+13	41' LT	259+01	32' LT		QLC			Accommodate - Relocation		Utility Conflict Created	On GVEC poles, GVEC poles conflicts with TAC requirements, proposed SUP, riprap, pavement, and ditch line. Ditch line cut is 1.25'-3.5'. TAC code requires poles to be offset 3' from proposed ROW+W180. Poles conflict with pavement.
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	252	20-23	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	259+00	32' LT	277+11	483' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, proposed pavement, and ditch line. FOC ED is 3' below existing grade under pavement near STA 259+00. Pavement at existing grade cut to 2' below existing grade. Minimal to no clearance. FOC ED at ditch line is 3.5'-5'. Ditch line is 4.25' below existing grade. Minimal to no clearance. FOC conflicts with TAC depth requirements.
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	250	20	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	259+08	26' LT	259+08	26' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	457	25-26	Communications	FO/DUCT	ug	Longitudinal	CoS ROW	Cordova Rd	287+95	378' LT	293+97	56' LT		QLB			Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, proposed ditch line, and pavement. FOC ED is 3.5'-5' below existing grade. Ditch line is 3.5'-4' below existing grade. Minimal to no clearance. FOC conflicts with TAC depth requirements.
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	385	26	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	293+14	19' RT	293+14	19' RT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement
Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	331	26	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	293+15	28' LT	293+15	28' LT		QLC			Accommodate - Relocation		Utility Conflict Created	Handhole conflicts with proposed pavement
	ponn.cougninewzayo.com																				

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Zayo	John Coughlin 620-899-6671 john.coughlin@zayo.com	520	26	Communications	FO/DUCT	UG	Crossing	CoS ROW	Cordova Rd	293+21	28' LT	293+21	21' LT		QLB		Accommodate - Relocation		Utility Conflict Created	FOC conflicts with TAC requirements, proposed pavement, and median. FOC ED is 3.5'-5' below existing grade. Pavement ditch cut 0.5' and pavement section cut is 2' below existing grade. Minimal to no clearance. FOC conflicts with TAC depth requirements.
AT&T	Parish Austin pa2459@att.com	73	9	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	157+34	59' RT	157+34	59' RT		QLC		No conflict		Utility Conflict Resolved	TPED not in conflict.
AT&T	Parish Austin pa2459@att.com	95	10	Communications	нн	OH/UG	Point	CoS ROW	Cordova Rd	164+66	58' RT	164+66	58' RT		QLC		No conflict		Utility Conflict Resolved	Fiber handhole not in conflict.
AT&T	Parish Austin pa2459@att.com	279	22	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	273+66	272' LT	273+66	272' LT		QLC		No conflict		Utility Conflict Resolved	Telephone pedestal not in conflict
AT&T	Parish Austin pa2459@att.com	281	22	Communications	MH	OH/UG	Point	CoS ROW	Cordova Rd	274+17	236' LT	274+17	236' LT		QLC		No conflict		Utility Conflict Resolved	Telephone manhole not in conflict
AT&T	Parish Austin pa2459@att.com	282	23	Communications	НН	OH/UG	Point	CoS ROW	Cordova Rd	276+36	436' LT	276+36	436' LT		QLC		No conflict		Utility Conflict Resolved	Handhole not in conflict
AT&T	Parish Austin pa2459@att.com	292	23	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	280+27	566' LT	280+27	566' LT		QLC		No conflict		Utility Conflict Resolved	Telephone pedestal not in conflict
AT&T	Parish Austin pa2459@att.com	301	24	Communications	TPED	OH/UG	Point	ESMT	Cordova Rd	282+33	575' LT	282+33	575' LT		QLC		No conflict		Utility Conflict Resolved	Telephone pedestal not in conflict
AT&T	Parish Austin pa2459@att.com	302	24	Communications	нн	OH/UG	Point	ESMT	Cordova Rd	282+53	562' LT	282+53	562' LT		QLC		No conflict		Utility Conflict Resolved	Handhole not in conflict
AT&T	Parish Austin pa2459@att.com	312	24	Communications	TPED	OH/UG	Point	CoS ROW	Cordova Rd	283+90	455' LT	283+90	455' LT		QLC		No conflict		Utility Conflict Resolved	Telephone pedestal not in conflict
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	400	7-9	Sanitary Sewer	12" PVC	ug	Longitudinal	ESMT	Cordova Rd	138+33	56' LT	152+70	59' LT		ОГD		No conflict		Utility Conflict Resolved	12" PVC Waste water line not in conflict. As builts show that SS line is between 14'-15' below existing grade, FL EL = 565.54' to 567.5'. Ditch cuts to EL = 583.1'. Clearance 16.6'.
City of Seguin	Terri Lynn Ruckstuhl truckstuhl@seguintexas.gov	6	2	Sanitary Sewer	18" PVC in 36" steel casing	UG	Longitudinal	Both	SH 46	170+59	113' RT	170+92	110' RT		QLC		No conflict		Utility Conflict Resolved	18" PVC Waste water not in conflict. Per SUE, invert more than 25' below existing grade.
GVEC	Travis Engler tengler@gvec.org	79	9	Electric		OH/UG	Point	CoS ROW	Cordova Rd	159+96	71' LT	159+96	71' LT		QLC		No conflict		Utility Conflict Resolved	Light pole outside of proposed construction. Light pole not in conflict.
GVEC	Travis Engler tengler@gvec.org	278	22	Electric		OH/UG	Point	CoS ROW	Cordova Rd	273+20	264' LT	273+20	264' LT		QLC		No conflict		Utility Conflict Resolved	Electric handhole not in conflict
GVEC	Travis Engler tengler@gvec.org	280	22	Electric	UGE	UG	Crossing	CoS ROW	Cordova Rd	274+85	284' LT	275+69	340' LT		QLB		No conflict		Utility Conflict Resolved	UGE not in conflict.
GVEC	Travis Engler tengler@gvec.org	304	24	Electric		OH/UG	Point	ESMT	Cordova Rd	280+91	269' LT	280+91	269' LT		QLC		No conflict		Utility Conflict Resolved	Cabinet outside of proposed roadway construction. Electric cabinet does not conflict.
GVEC	Travis Engler tengler@gvec.org	361	24	Electric	UGE	UG	Longitudinal	ESMT	Cordova Rd	286+19	457' LT	286+44	386' LT		QLB		No conflict		Utility Conflict Resolved	UGE does not conflict.
GVEC	Travis Engler tengler@gvec.org	1	2	Electric		ОН	Crossing	CoS ROW	SH 46	170+76	75' LT	173+59	58' LT		QLC		No conflict		Utility Conflict Resolved	Pole not in conflict.
LCRA	Jeff Mayronne jeff.mayronne@lcra.org	311	24	Electric	Transmission	ОН	Crossing	CoS ROW	Cordova Rd	281+95	208' LT	283+05	306' LT		QLC		No conflict		Utility Conflict Resolved	OHE does not conflict. Low wire EL = 637.21'.
Spectrum	Joel Gonzales joel.gonzales@charter.com	56	10-11	Communications	FO/DUCT	UG	Longitudinal	CoS ROW	Cordova Rd	164+54	151'LT	165+44	61' LT		QLD		No conflict		Utility Conflict Resolved	FOC assumed depth is 2'. FOC is 6.5' away from SUP. SUP ditch work 2.5' LT of SUP. FOC is outside project area and is not in conflict with proposed SUP.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	83	10	Water	wv	OH/UG	Point	CoS ROW	Cordova Rd	160+98	58' LT	161+17	63' LT		QLC		No conflict		Utility Conflict Resolved	Water valve (4) outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	84	10	Water	FH	OH/UG	Point	CoS ROW	Cordova Rd	161+11	64' LT	161+11	64' LT		QLC		No conflict		Utility Conflict Resolved	Fire hydrant outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	160	19	Water	WM	OH/UG	Point	CoS ROW	Cordova Rd	248+29	56' RT	248+29	56' RT		QLC		No conflict		Utility Conflict Resolved	Water meter outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	235	19	Water	FH	OH/UG	Point	CoS ROW	Cordova Rd	248+31	64' RT	248+31	64' RT		QLC		No conflict		Utility Conflict Resolved	Fire hydrant outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	236	19	Water	wv	OH/UG	Point	CoS ROW	Cordova Rd	248+34	64' RT	248+34	64' RT		QLC		No conflict		Utility Conflict Resolved	Water valve outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	291	23	Water	FH	OH/UG	Point	CoS ROW	Cordova Rd	280+04	575' LT	279+60	576' LT		QLC		No conflict		Utility Conflict Resolved	Fire hydrant outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	290	23	Water	wv	OH/UG	Point	Both	Cordova Rd	280+04	575' LT	280+04	575' LT		QLC		No conflict		Utility Conflict Resolved	Water valve (3) outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	289	23	Water	WM	OH/UG	Point	ESMT	Cordova Rd	280+12	576' LT	280+12	576' LT		QLC		No conflict		Utility Conflict Resolved	Water meter (2) outside proposed construction.
Springs Hill Water Supply Co	Devan Montoya dmontoya@springshill.org	303	24	Water	WM	OH/UG	Point	ESMT	Cordova Rd	281+00	277' LT	281+00	277' LT		QLC		No conflict		Utility Conflict Resolved	Water meter outside proposed construction.
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	7	2	Electric	Pole	OH/UG	Point	Inside	Cordova Rd	112+51	494' LT	112+51	494' LT		QLC		No conflict		Utility Conflict Resolved	To be removed with roadway. Signal pole not in conflict.
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	8	2	Electric	нн	OH/UG	Point	Inside	Cordova Rd	112+53	488' LT	112+53	488' LT		QLC		No conflict		Utility Conflict Resolved	Handhole not in conflict.
TxDOT	Pablo Martinez pmartinez@seguintexas.gov	9	2	Electric	Cabinet	OH/UG	Point	Inside	Cordova Rd	112+76	483' LT	112+76	483' LT		QLC		No conflict		Utility Conflict Resolved	Cabinet not in conflict.