

811

Know what's **below**.
Call before you dig.

AVOID HITTING OVERHEAD
POWER LINES: IT'S COSTLY.
CALL BEFORE
YOU DO
OVERHEAD

1-702-593-6111

[illegible]

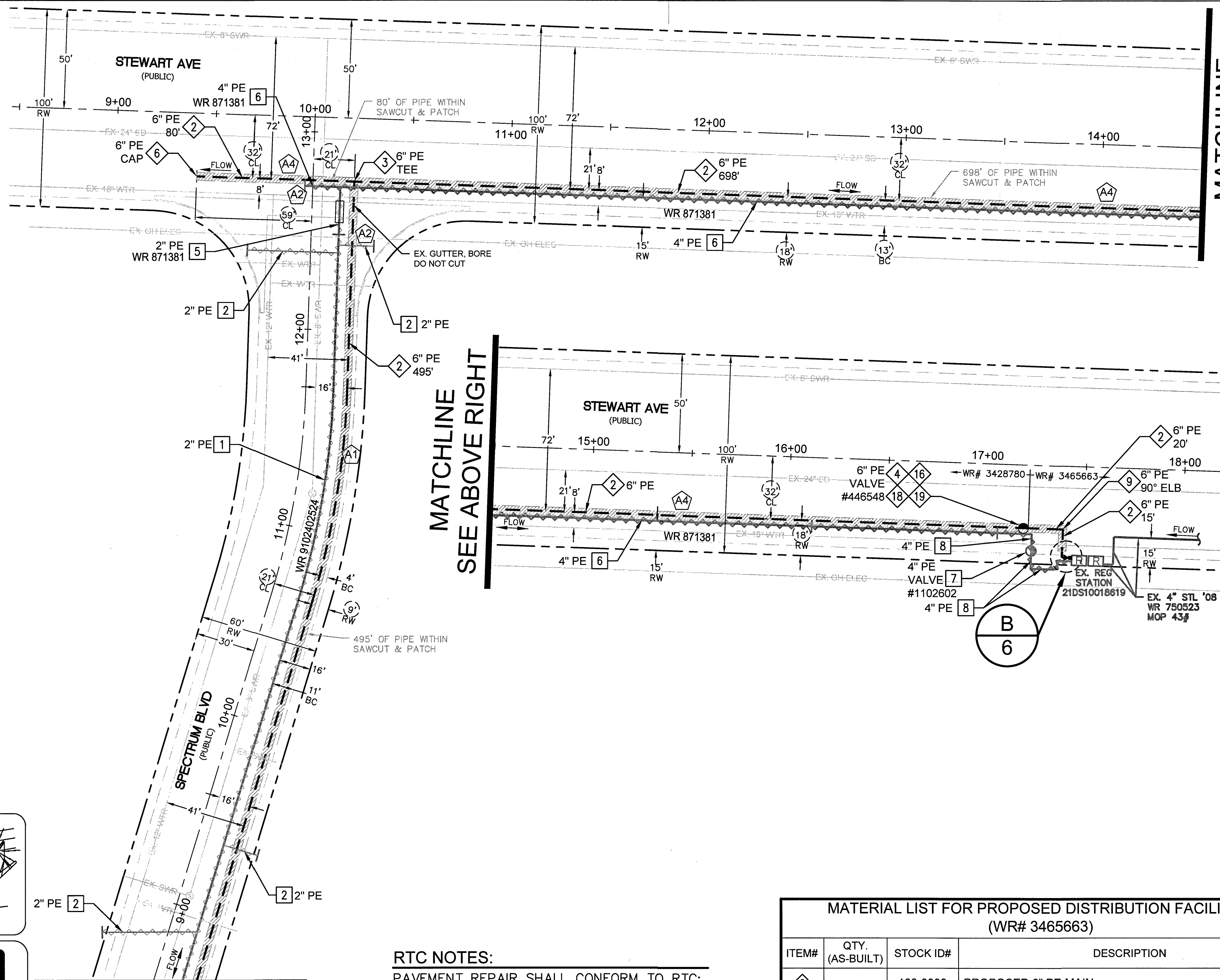
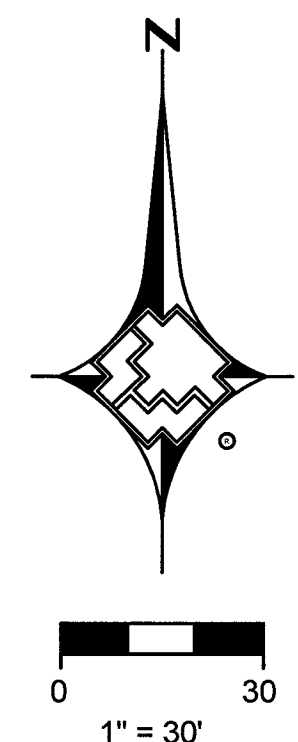
LDCPE	LARGE DIAMETER COILED POLYETHYLENE PIPE
LVVWD	LAS VEGAS VALLEY WATER DISTRICT
MAOP	MAXIMUM ALLOWABLE OPERATING PRESSURE
MCFH	THOUSAND CUBIC FEET PER HOUR
MH	MANHOLE
MOP	MAXIMUM OPERATING PRESSURE
MSA	METER SET ASSEMBLY
MVP	MAPPING VERIFICATION PROCEDURE
NAP	NOT A PART
NDOT	NEVADA DEPARTMENT OF TRANSPORTATION
NTSB	NATIONAL TRANSPORTATION SAFETY BOARD
NTS	NOT TO SCALE

YD YARD(S)

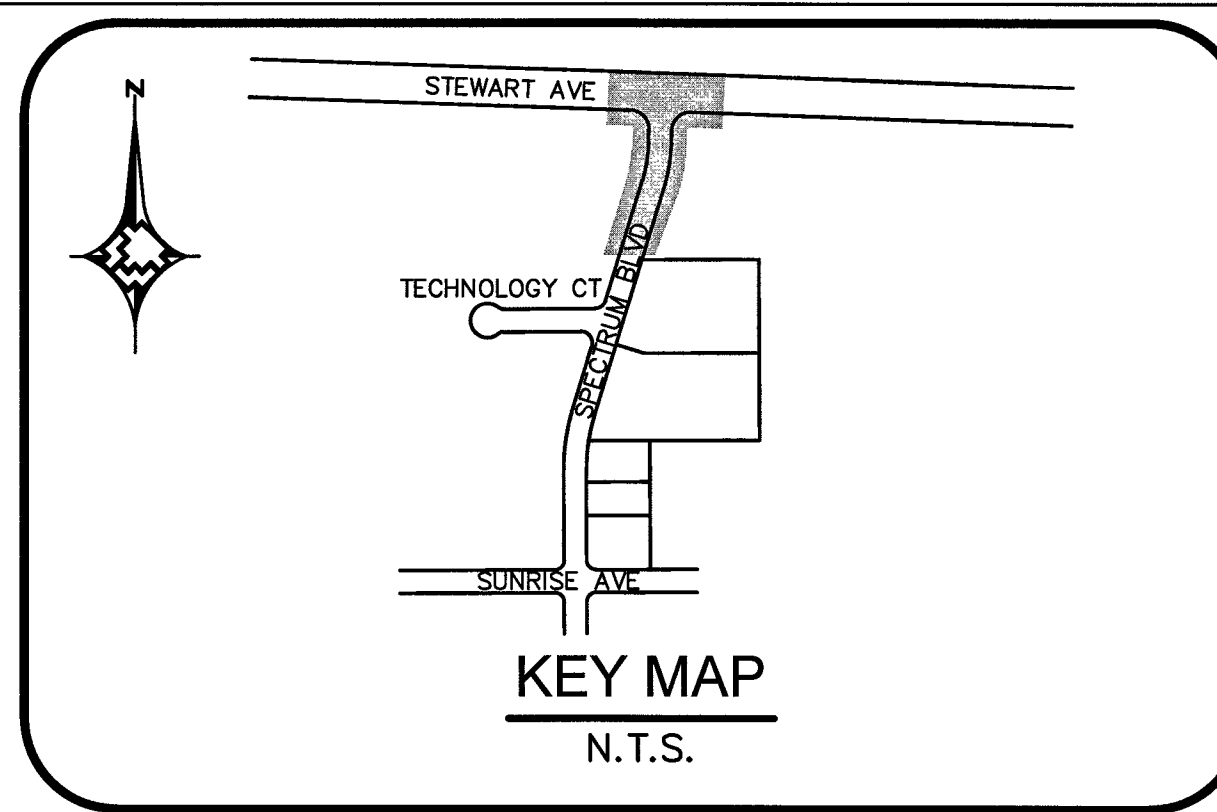
1. SUGGESTED GAS LOCATIONS ARE TO CLEAR SUBSTRUCTURES LOCATE IN FIELD.
2. ALL PIPELINE CONSTRUCTION SHALL CONFORM TO APPLICABLE JURISDICTION SPECIFICATIONS.
3. DO NOT SCALE THIS DRAWING.
4. SEE AC'S FOR SERVICE REPLACEMENT.
5. CHANGE IN PROPOSED MAIN LOCATION MUST BE AUTHORIZED BY SWG ENGINEER PRIOR TO INSTALLATION.
6. GAS MAINS SHALL BE PURGED PER OPERATIONS MANUAL.
7. ABANDONED SERVICE NO ACTION REQUIRED.
8. REPLACE ALL ACTIVE SERVICES INCLUDING AA, PVC, M7000 PE, M8000 PE, EXCEPT WHERE EXISTING M8100 PE SERVICES ARE VERIFIED, INSPECTED, AND APPROVED FOR TIE-OVER BY SWG INSPECTOR.
9. EXISTING SERVICES, VERIFICATION, AND INSPECTION REQUIRED FROM MAIN TO RISER. TIE INTO NEW MAIN IF APPROVED BY SWG INSPECTOR. REPLACE ALL AA, PVC, M7000 PE, AND M8000 PE SERVICES. M8100 PE SERVICES TO BE VERIFIED, INSPECTED AND APPROVED BY SWG INSPECTOR.
10. EXISTING SERVICE, UNKNOWN TYPE, SIZE, AND LOCATION TO BE VERIFIED.
11. REPLACEMENT SERVICES TO BE SINGLE OR BRANCHED. NO CROSS-LOT REPLACEMENT SERVICES PERMITTED.
12. REPLACE ALL ANODE RISERS WITH ANODELESS RISERS.
13. ALL EXISTING UTILITY LOCATION TO BE VERIFIED PRIOR TO START OF CONSTRUCTION.
14. CONTACT ENGINEERING FOR BYPASS INFORMATION.
15. ALL MAIN TIE-INS REQUIRING TEES ARE TO BE FULL-FLOW TEES UNLESS OTHERWISE STATED.
16. ALL SHORING REQUIREMENTS SHALL CONFORM TO APPLICABLE PORTIONS OF THE OPERATIONS MANUAL.
17. REQUEST FOR SURVEYING AND/OR STAKING WILL BE SUBMITTED TO ENGINEERING 72 HOURS IN ADVANCE, MINIMUM.
18. THE FOLLOWING VALVE(S) ARE TO BE INSTALLED:
 - A. 4" PE VALVE #436925 (WR#3391265)
 - B. 6" PE VALVE #446548 (WR#3428780)
19. THE FOLLOWING VALVE(S) ARE TO BE ABANDONED ON WR#3428780:
 - A. 4" BALL VALVE #1102602
20. TRENCHING AND BACKFILL TO CONFORM WITH RTC STANDARD 503 AND STANDARD SPECIFICATIONS 208.
21. MAINTAIN MINIMUM 12" VERTICAL SEPARATION AT ALL POINTS OF CROSSING.
22. MAINTAIN A MINIMUM 3' PARALLEL SEPARATION.
23. "ANY EXCAVATION EXPOSING LVVWD FACILITIES 24" IN DIAMETER AND LARGER MUST REMAIN OPEN UNTIL INSPECTED BY LVVWD. NO BACKFILL MATERIAL IS TO BE PLACED IN THE EXCAVATION UNTIL APPROVED BY THE LVVWD INSPECTOR. ANY DAMAGE TO THE FACILITIES MUST BE REPORTED TO LVVWD IMMEDIATELY. CONTRACTOR TO CALL (702) 258-7171 TO SCHEDULE LVVWD INSPECTION."

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- | | |
|----|-------|
| A1 | 500.4 |
| A2 | 500.5 |
| A3 | 503 |
| A4 | 500.3 |



MATCHLINE
SEE BELOW LEFT



MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES
(WR# 3428780)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		140-3080	PROPOSED 6" X 4" PE REDUCER
2		100-0033	PROPOSED 6" PE MAIN
3		140-3079	PROPOSED 6" PE TEE
4		142-6098	PROPOSED VALVE BOX LOCKING LID 5-1/4" BING
5		140-3064	PROPOSED 6" PE CAP
7		140-3060	PROPOSED 2" PE CAP
8		140-5118	PROPOSED 4" X 2" PE REDUCER
9		140-3065	PROPOSED 6" PE 90° ELBOW
10		140-3532	PROPOSED 2" PE COUPLING
16		120-8545	PROPOSED 6" PE VALVE #446548
18		142-6079	PROPOSED VALVE BOX PLASTIC 5-1/4" LESS RIM & LID EXT 52"-72" 105 BING
19		142-6097	PROPOSED RIM FULL FLANGE BING

MATERIAL LIST FOR ABANDONED FACILITIES (WR# 3428780)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		3760102	ABANDON EX. 2" PE '91 WR# 9102402524 MOP 43#
2		3800102	ABANDON EX. 2" PE '91 SVC
3		3800102	ABANDON EX. 2" PE '00 SVC
4		3800102	ABANDON EX. 2" PE '06 SVC
5		3760102	ABANDON EX. 2" PE '08 WR# 871381 MOP 43#
6		3760104	ABANDON EX. 4" PE '08 WR# 871381 MOP 43#
7			ABANDON EX. 4" BALL VALVE # 1102602
8		3760104	ABANDON EX. 4" PE '08 WR# 750523 MOP 43#

MATERIAL LIST FOR ABANDONED FACILITIES (WR# 3465663)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
8		3760104	ABANDON EX. 4" PE '08 WR# 750523 MOP 43#
9		3760204	ABANDON EX. 4" STL '08 WR# 750523 MOP 43#

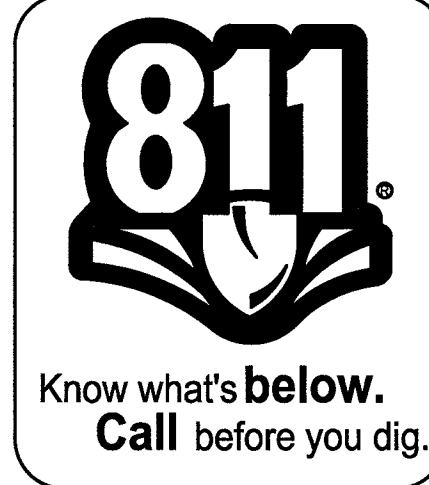
RTC NOTES:

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- A1 500.4
- A2 500.5
- A3 503
- A4 500.3

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES
(WR# 3465663)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2		100-0033	PROPOSED 6" PE MAIN
5		251-2406	CATHODIC TERMINAL TEST STATION 4"X18" LONG HNDY
9		140-3065	PROPOSED 6" PE 90° ELBOW
17		160-8163	PROPOSED 4" PE/STL TRANS FTG NMDA



MATCHLINE -
SEE SHEET 5

NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				
PROPERTY UNITS				
TAX CODES	UNIT NO.	UNIT TYPE	INSTL.	RETIRED
			PROPOSED	COMPLETED

AS-BUILT DRAWING-PRESSURE TEST DATA	
PIPE DIA.	TEST MEDIUM
PIPE LENGTH	TEST METHOD
PIPE TYPE	
MIN. DURATION	
TEST PRES. (PSIG): (MAX)	(MIN)
TIME: (START)	(STOP)
DATE: (START)	(STOP)
PERFORMED BY:	
WITNESSED BY:	

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED	
NAME	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QC'D BY	DATE

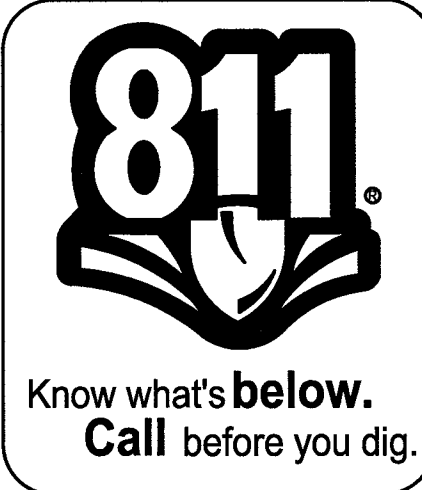
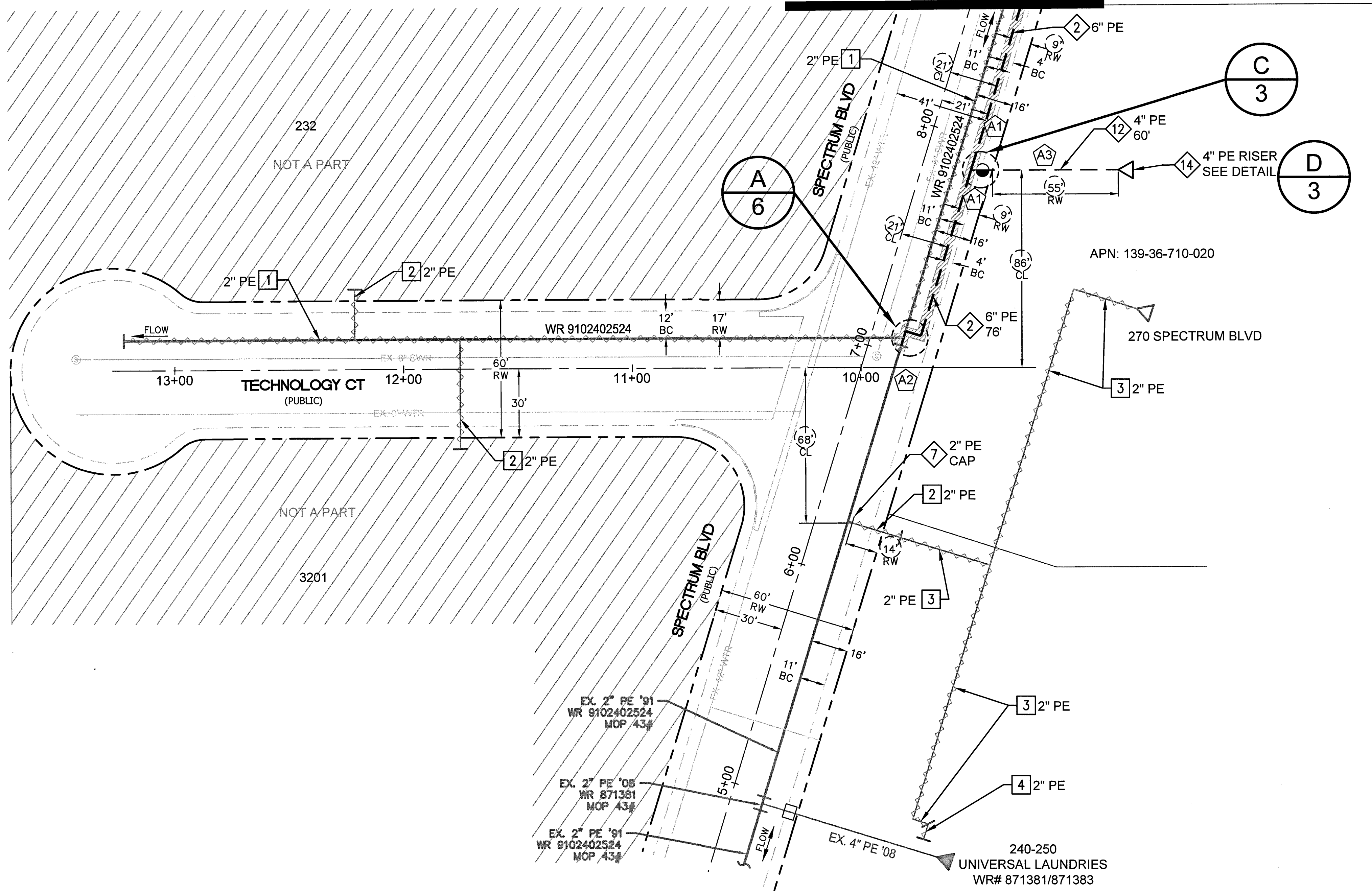
CONSTRUCTION	
INSPECTOR	
FOREMAN	
REVIEWED BY	
PERMIT INFORMATION	
CITY OF LAS VEGAS TAX CODE: 02-0200	

ISOLATION AREA	
DIST_099	
W.R. NO.	
3428780-S.I. 3391265-SVC. 3465663-REG.	
LOCATION	
SEC 36 T20S R61E M.D.M.	

ENGINEER/TECH: KAE LAN TANIGAWA	PHONE: 702-365-2291
ACCOUNT REP: NICOLE HUNT	PHONE: 702-365-2580
PROJECT CONTACT:	PHONE:
SHEET NO: 4 OF 7	SCALE: 1" = 30'
DWN. BY: BC&F	CHKD. BY:
DATE: 8/28/2017	APPVD. BY:
TITLE: KAM* SYSTEM IMPROVEMENT/ SERVICE INSTALLATION UNIVERSAL LAUNDRY EXPANSION DESIGN PLAN I	



MATCHLINE - SEE SHEET 4



RTC NOTES:

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- A1 500.4
- A2 500.5
- A3 503
- A4 500.3

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (WR# 3391265)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
11		140-3078	PROPOSED 6" X 6" X 4" PE REDUCING TEE
12		100-5201	PROPOSED 4" PE SVC
13		120-8604	PROPOSED 4" PE VALVE #436925
14		161-7576	PROPOSED 4" PE RISER, 59.287 mCFH, 10 PSIG DEL. PRESSURE, 20' SPREAD

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (WR# 3428780)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		140-3080	PROPOSED 6" X 4" PE REDUCER
2		100-0033	PROPOSED 6" PE MAIN
3		140-3079	PROPOSED 6" PE TEE
4		142-6098	PROPOSED VALVE BOX LOCKING LID 5-1/4" BING
6		140-3064	PROPOSED 6" PE CAP
7		140-3060	PROPOSED 2" PE CAP
8		140-5118	PROPOSED 4" X 2" PE REDUCER
9		140-3065	PROPOSED 6" PE 90° ELBOW
10		140-3532	PROPOSED 2" PE COUPLING
16		120-8545	PROPOSED 6" PE VALVE #446548
18		142-6079	PROPOSED VALVE BOX PLASTIC 5-1/4" LESS RIM & LID EXT 52"-72" 105 BING
19		142-6097	PROPOSED RIM FULL FLANGE BING

MATERIAL LIST FOR ABANDONED FACILITIES (WR# 3428780)

ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		3760102	ABANDON EX. 2" PE '91 WR# 9102402524 MOP 43#
2		3800102	ABANDON EX. 2" PE '91 SVC
3		3800102	ABANDON EX. 2" PE '00 SVC
4		3800102	ABANDON EX. 2" PE '06 SVC
5		3760102	ABANDON EX. 2" PE '08 WR# 871381 MOP 43#
6		3760104	ABANDON EX. 4" PE '08 WR# 871381 MOP 43#
7			ABANDON EX. 4" BALL VALVE # 1102602
8		3760104	ABANDON EX. 4" PE '08 WR# 750523 MOP 43#

NO.	DESCRIPTION	BY	DATE	APPVD.
1.				
2.				
3.				
4.				
REVISIONS				
SOUTHWEST GAS CORPORATION				
TAX CODES	UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED COMPLETED
PROPERTY UNITS				

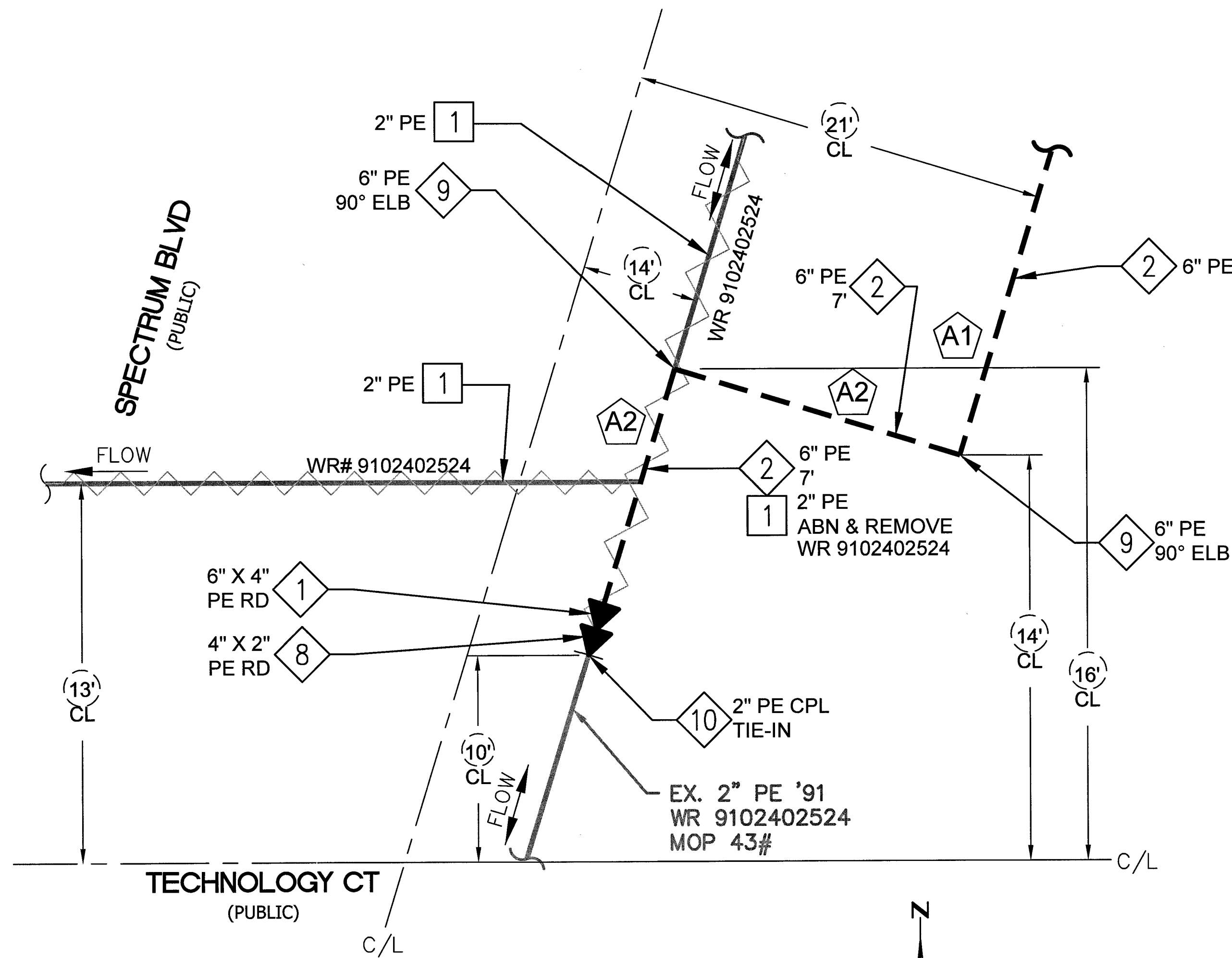
AS-BUILT DRAWING-PRESSURE TEST DATA		
PIPE DIA.	TEST MEDIUM	TEST METHOD
PIPE LENGTH	☐ AIR ☐ NITROGEN ☐ WATER	☐ GAUGE ☐ CHART
PIPE TYPE	☐ SOAP ☐ PRESS REC SN#	
MIN. DURATION		
TEST PRES. (PSIG): (MAX)	(MIN)	
TIME: (START)	(STOP)	
DATE: (START)	(STOP)	
PERFORMED BY:		
SWS VERIFIED BY:		

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED	
NAME	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QC'D BY	DATE

CONSTRUCTION	
INSPECTOR	FOREMAN
REVIEWED BY	
PERMIT INFORMATION	
CITY OF LAS VEGAS TAX CODE: 02-0200	

ISOLATION AREA	W.R. NO.
DIST_099	3428780-S.I. 3391265-SVC. 3465663-REG.
LOCATION	ATLAS #/TITLE #
SEC 36 T20S R61E M.D.M.	x642y514

ENGINEER/TECH: KAE LAN TANIGAWA	PHONE: 702-365-2291
ACCOUNT REP: NICOLE HUNT	PHONE: 702-365-2580
PROJECT CONTACT:	PHONE:
SHEET NO: 5 OF 7	SCALE: 1" = 30'
DWN. BY: BC&F	CHKD. BY:
DATE: 8/28/2017	APPVD. BY:
TITLE: *KAM* SYSTEM IMPROVEMENT/ SERVICE INSTALLATION	
UNIVERSAL LAUNDRY EXPANSION	
DESIGN PLAN II	



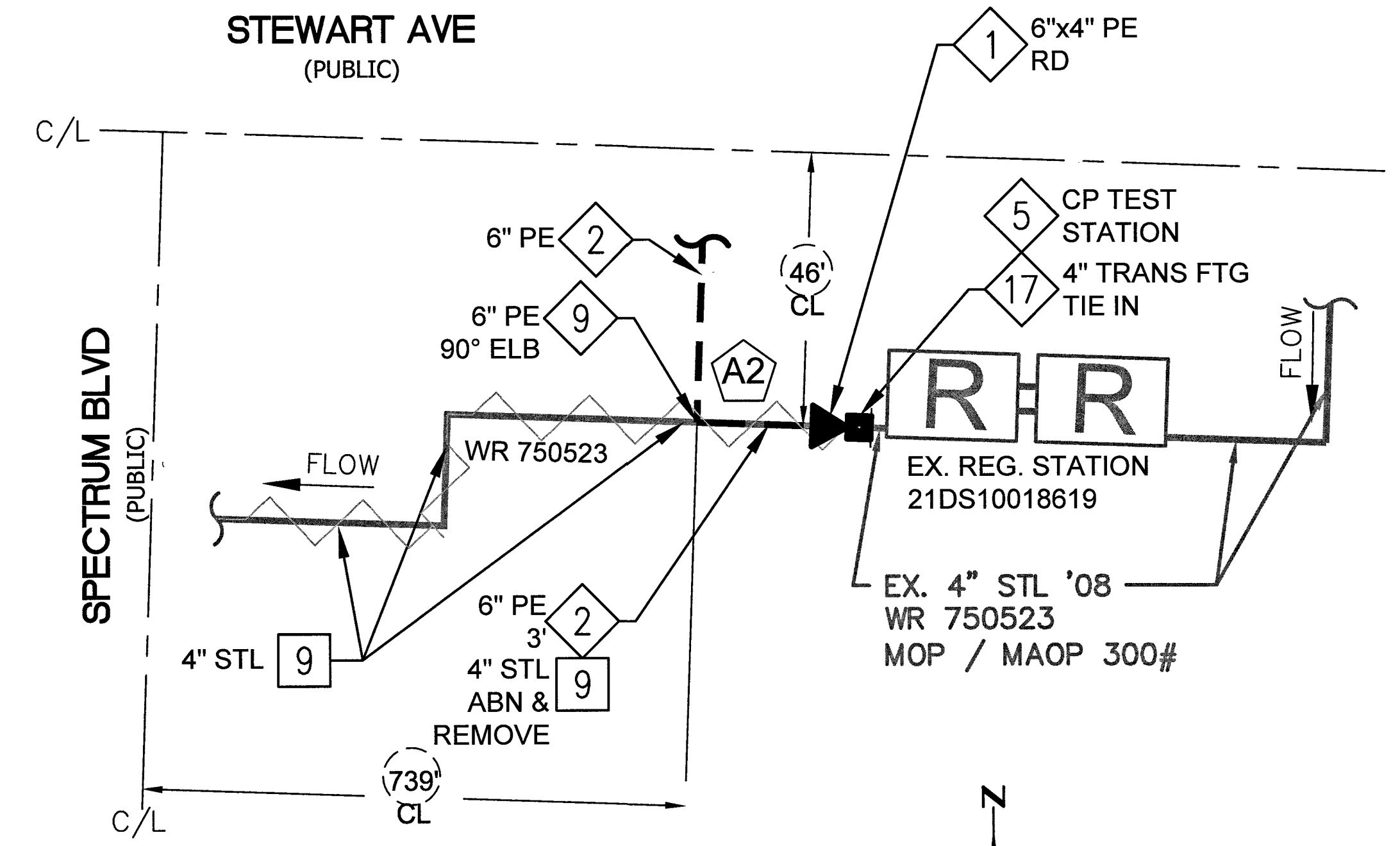
DETAIL 'A'
NTS

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (WR# 3428780)			
ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		140-3080	PROPOSED 6" X 4" PE REDUCER
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4		142-6098	PROPOSED VALVE BOX LOCKING LID 5-1/4" BING
6		140-3064	PROPOSED 6" PE CAP
7		140-3060	PROPOSED 2" PE CAP
8		140-5118	PROPOSED 4" X 2" PE REDUCER
9		140-3065	PROPOSED 6" PE 90° ELBOW
10		140-3532	PROPOSED 2" PE COUPLING
16		120-8545	PROPOSED 6" PE VALVE #446548
18		142-6079	PROPOSED VALVE BOX PLASTIC 5-1/4" LESS RIM & LID EXT 52"-72" 105 BING
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MATERIAL LIST FOR ABANDONED FACILITIES (WR# 3428780)			
ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1		3760102	ABANDON EX. 2" PE '91 WR# 9102402524 MOP 43#
2		3800102	ABANDON EX. 2" PE '91 SVC
3		3800102	ABANDON EX. 2" PE '00 SVC
4		3800102	ABANDON EX. 2" PE '06 SVC
5		3760102	ABANDON EX. 2" PE '08 WR# 871381 MOP 43#
6		3760104	ABANDON EX. 4" PE '08 WR# 871381 MOP 43#
7			ABANDON EX. 4" BALL VALVE # 1102602
8		3760104	ABANDON EX. 4" PE '08 WR# 750523 MOP 43#

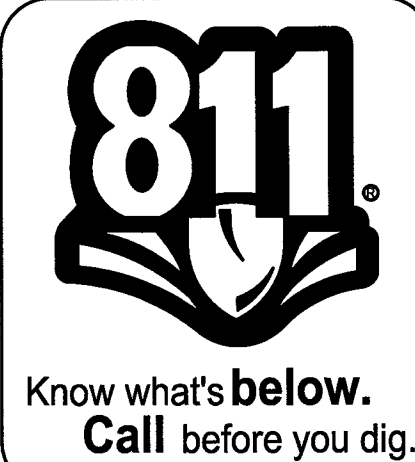
MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (WR# 3465663)			
ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2		100-0033	PROPOSED 6" PE MAIN
5		251-2406	CATHODIC TERMINAL TEST STATION 4"X18" LONG HNDY
9		140-3065	PROPOSED 6" PE 90° ELBOW
17		160-8163	PROPOSED 4" PE/STL TRANS FTG NMDA

MATERIAL LIST FOR ABANDONED FACILITIES (WR 3465663)			
ITEM#	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
8		3760104	ABANDON EX. 4" PE '08 WR# 750523 MOP 43#
9		3760204	ABANDON EX. 4" STL '08 WR# 750523 MOP 43#



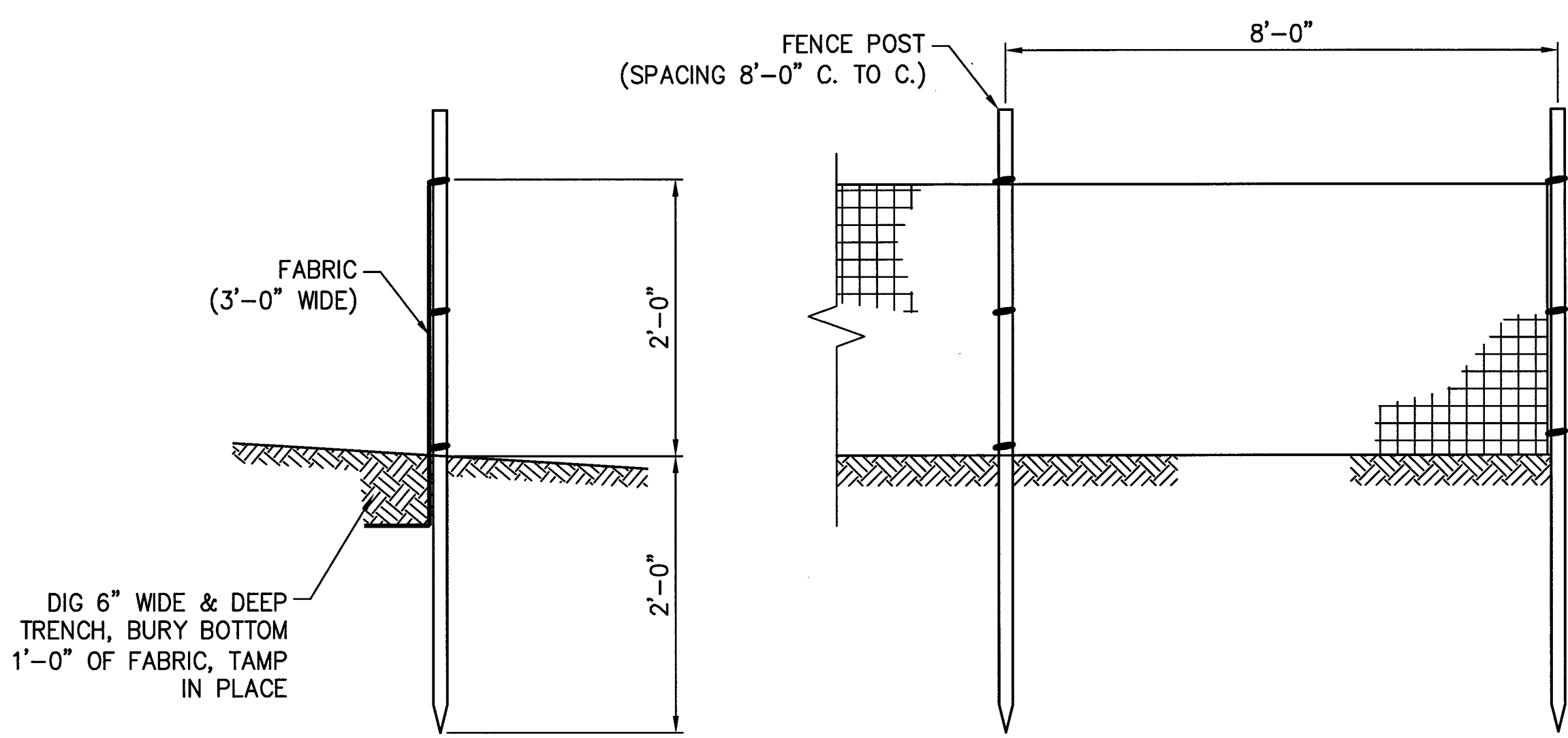
DETAIL 'B'
NTS

- RTC NOTES:**
PAVEMENT REPAIR SHALL CONFORM TO RTC:
- A1 500.4
 - A2 500.5
 - A3 503
 - A4 500.3

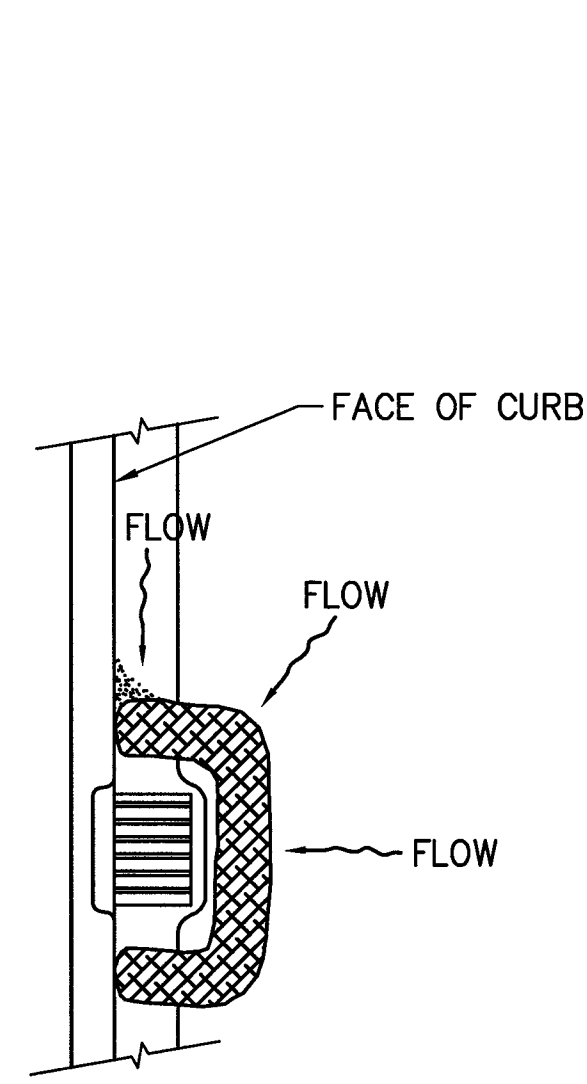


1. _____ 2. _____ 3. _____ 4. _____ NO. DESCRIPTION BY DATE APPVD				AS-BUILT DRAWING-PRESSURE TEST DATA PIPE DIA. _____ PIPE LENGTH _____ PIPE TYPE _____ MIN. DURATION _____ TEST PRES. (PSIG): (MAX) _____ (MIN) _____ TIME: (START) _____ (STOP) _____ DATE: (START) _____ (STOP) _____ PERFORMED BY: _____ SWG VERIFIED BY: _____				INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED NAME _____ DATE _____ AS-BUILTS ACCEPTED BY _____ DATE _____ POSTED BY _____ DATE _____ POSTING QC'D BY _____ DATE _____				CONSTRUCTION INSPECTOR _____ FOREMAN _____ REVIEWED BY _____ PERMIT INFORMATION CITY OF LAS VEGAS TAX CODE: 02-0200				ISOLATION AREA DIST_099 LOCATION SEC 36 T20S R61E M.D.M.				W.R. NO. 3428780-S.I. 3391265-SVC. 3465663-REG. ATLAS #/TITLE # x642y514				ENGINEER/TECH: KAE LAN TANIGAWA ACCOUNT REP: NICOLE HUNT PROJECT CONTACT: SHEET NO: 6 OF 7 DWN. BY: BC&F SCALE: NTS CHKD. BY: DATE: 8/28/2017 APPVD. BY:				PHONE: 702-365-2291 PHONE: 702-365-2580 PHONE: TITLE: *KAM* SYSTEM IMPROVEMENT/ SERVICE INSTALLATION UNIVERSAL LAUNDRY EXPANSION DETAILS A & B			
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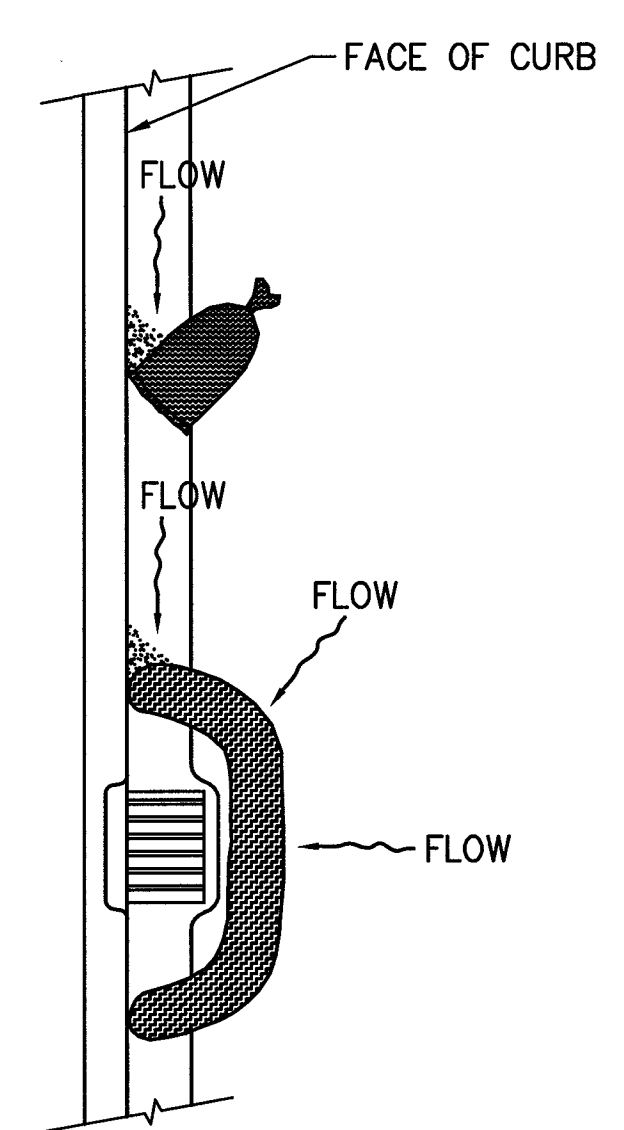
TYPICAL SWPPP BMPs DETAILS



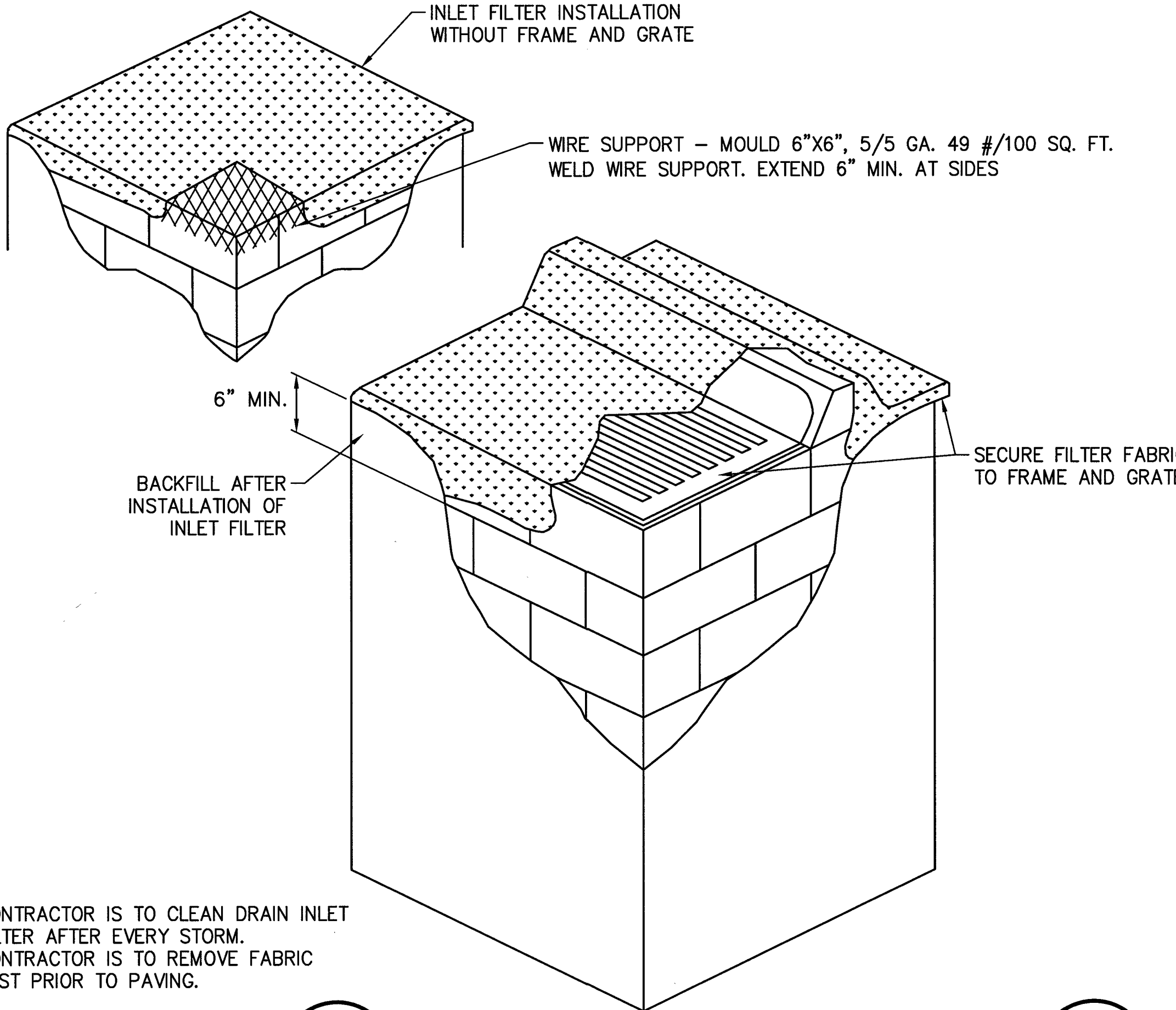
1
7 **SILT FENCE**
NOT TO SCALE



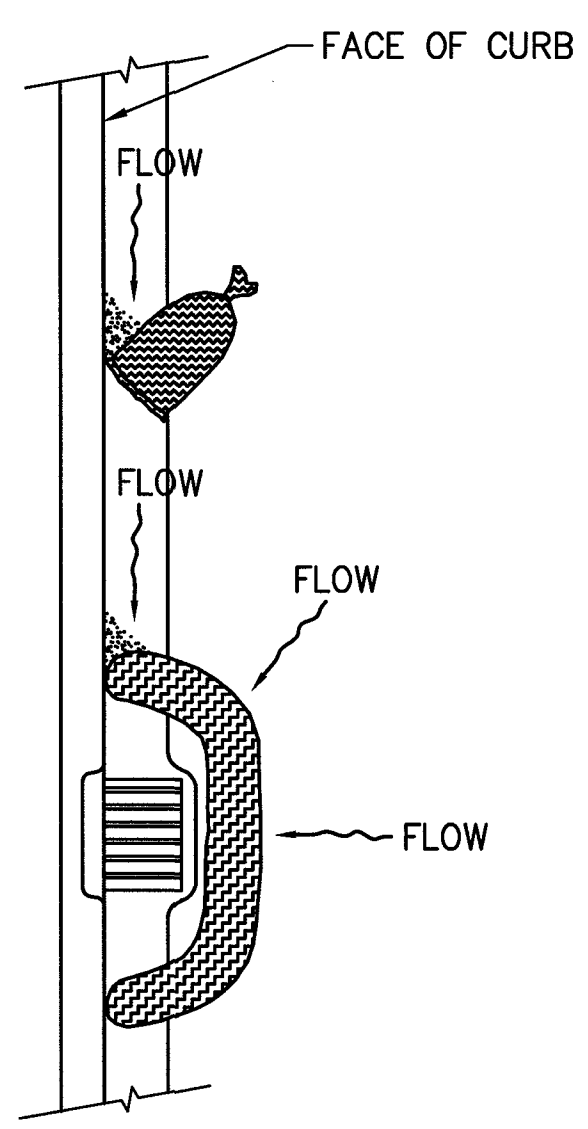
2
7 **FIBER ROLL**
NOT TO SCALE



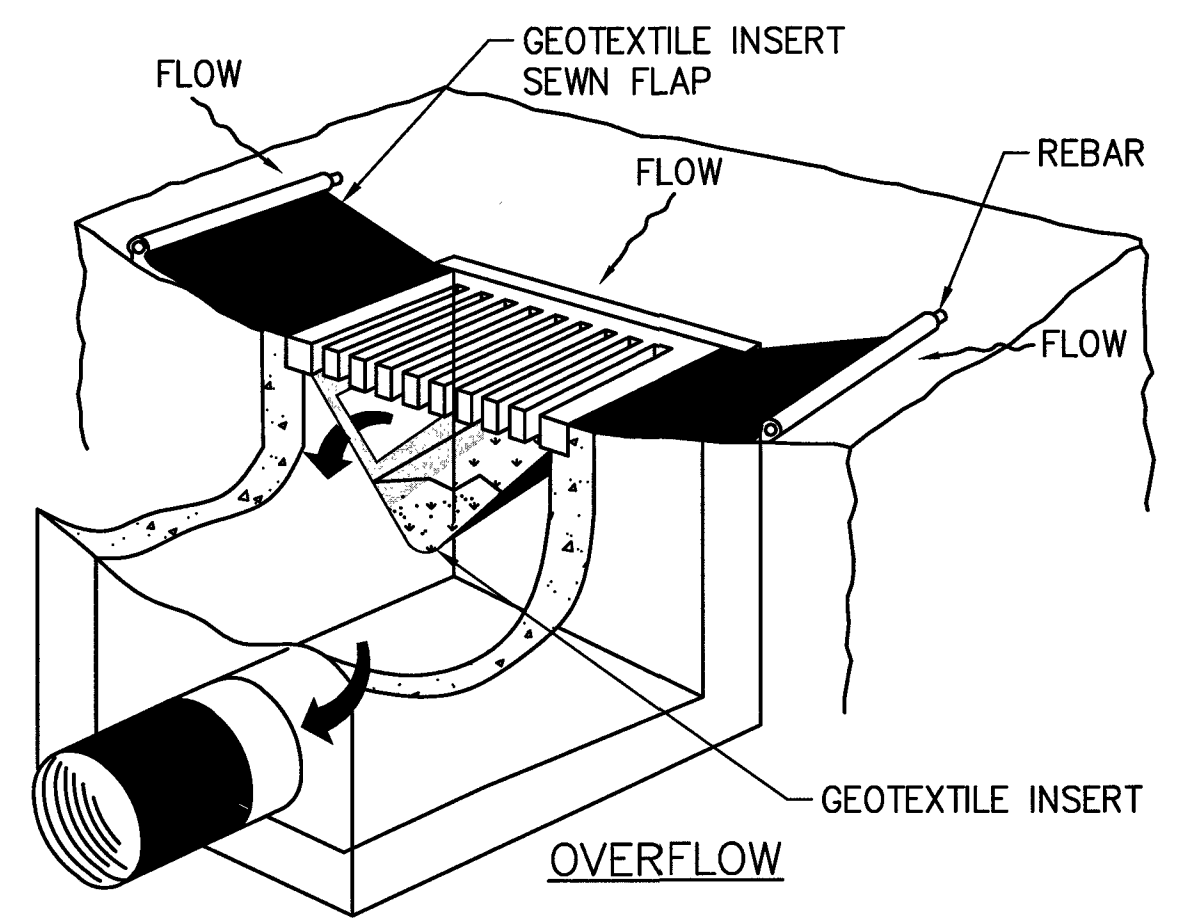
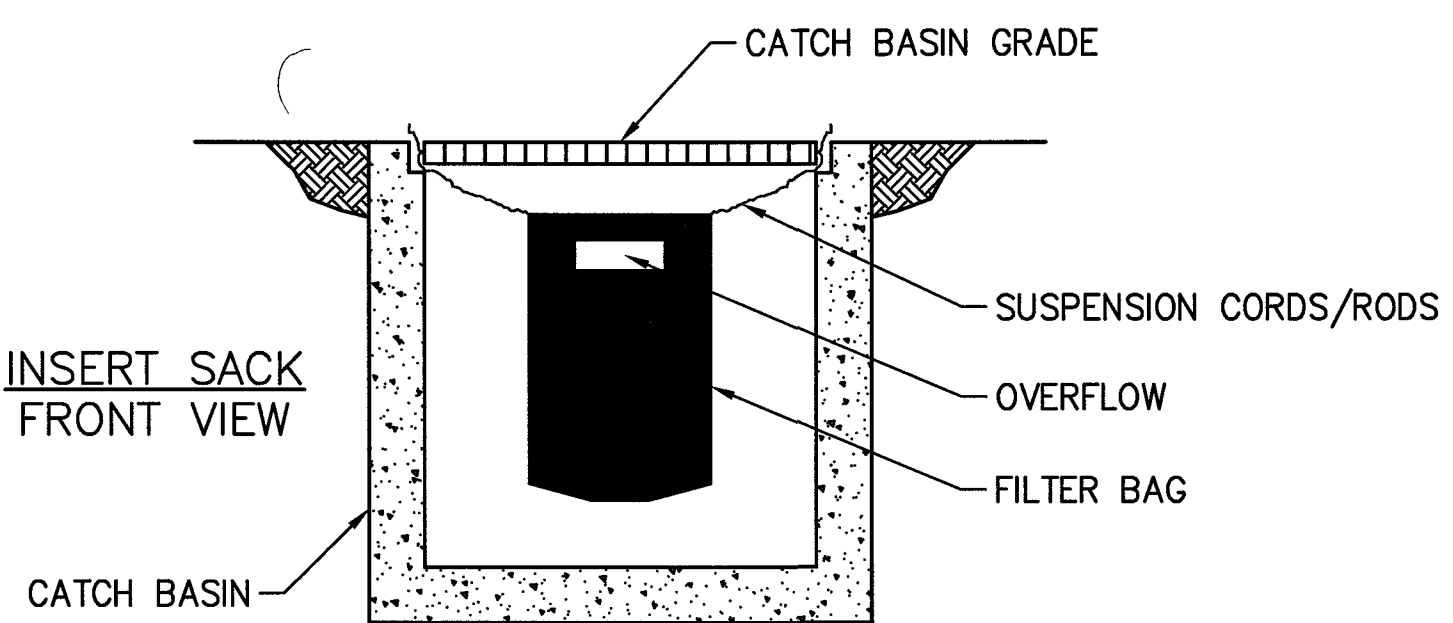
3
7 **SAND BAG / ROLL**
NOT TO SCALE



4
7 **DRAIN INLET FILTER**
NOT TO SCALE



5
7 **GRAVEL BAG / ROLL**
NOT TO SCALE

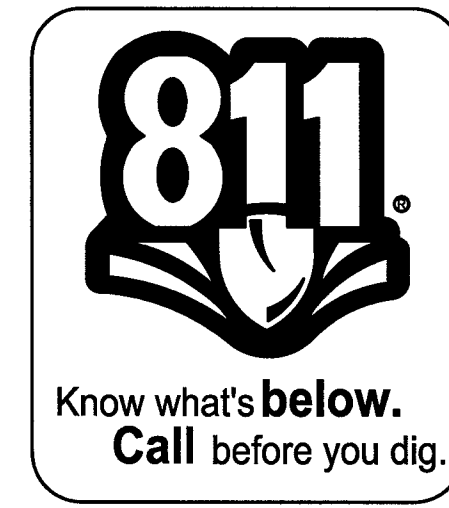


NOTE: RECESSED CURB INLET MUST BE BLOCKED WHEN USING FILTER FABRIC INLET SACKS. SIZE OF FILTER FABRIC INLET SACK TO BE DETERMINED BY MANUFACTURER.

6
7 **SEDIMENT FILTER BAG**
NOT TO SCALE

1. SOUTHWEST GAS CORPORATION, IT'S CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL INSTALL ONE OF THE APPROPRIATE BMPs FOR THE PROTECTION OF EXISTING STORM DRAIN INLETS, WITHIN OR SIGNIFICANTLY NEAR ANY IMPROVED RIGHT-OF-WAY, FROM DEBRIS AND SEDIMENT RESULTING FROM CONSTRUCTION OF NATURAL GAS FACILITIES.
2. SOUTHWEST GAS CORPORATION, IT'S CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL EACH DAY REMOVE ALL SEDIMENT, MUD, CONSTRUCTION DEBRIS, OR OTHER POTENTIAL POLLUTANTS THAT MAY HAVE BEEN DISCHARGED TO, OR ACCUMULATED IN, THE PUBLIC RIGHTS OF WAY OF CLARK COUNTY AS A RESULT OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS SITE DEVELOPMENT OR CONSTRUCTION PROJECT. SUCH MATERIALS SHALL BE PREVENTED FROM ENTERING THE STORM SEWER SYSTEM, USING BEST MANAGEMENT PRACTICES DETAILED ON THIS SHEET.
3. ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF SOUTHWEST GAS CORPORATION, IT'S CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE LISTED BMPs ON THIS SHEET DO NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN THE CLARK COUNTY CODE - CHAPTER 24.40/STORM SEWER SYSTEM DISCHARGE AND THE LAS VEGAS VALLEY CONSTRUCTION SITE BMP GUIDANCE MANUAL.
4. ACCUMULATED SEDIMENT IN BMPs SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORMWATER RUNOFF EVENT OR PRIOR TO THE NEXT ANTICIPATED STORM EVENT, WHICHEVER IS EARLIER. SEDIMENT MUST BE REMOVED WHEN BMP DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT OR MORE.

- NOTE:
1. CONTRACTOR IS TO CLEAN DRAIN INLET FILTER AFTER EVERY STORM.
 2. CONTRACTOR IS TO REMOVE FABRIC JUST PRIOR TO PAVING.



1. _____				2. _____				3. _____				4. _____				NO. _____				DESCRIPTION _____				BY _____				DATE _____				APPVD. _____				REVISIONS _____				SOUTHWEST GAS CORPORATION				TAX CODES _____				UNIT NO. _____				UNIT TYPE _____				INSTL. _____				RETIRED _____				INSTL. _____				RETIRED _____				COMPLETED _____				PROPERTY UNITS _____				AS-BUILT DRAWING-PRESSURE TEST DATA				TEST MEDIUM _____				TEST METHOD _____				PIPE DIA. _____				PIPE LENGTH _____				PIPE TYPE _____				MIN. DURATION _____				TEST PRES. (PSIG) (MAX) _____				TIME (START) _____				TIME (STOP) _____				DATE (START) _____				DATE (STOP) _____				PERFORMED BY: _____				SWS VERIFIED BY: _____				INDIVIDUAL PERFORMING VISUAL INSPECTION				VISUAL INSPECTION CERTIFICATION				I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED				NAME _____				DATE _____				CONSTRUCTION				INSPECTOR _____				FOREMAN _____				REVIEWED BY _____				PERMIT INFORMATION				CITY OF LAS VEGAS				TAX CODE: 02-0200				ISOLATION AREA				DIST_099				W.R. NO.				3428780-S.I.				3391265-SVC.				3465663-REG.				ENGINEER/TECH: KAE LAN TANIGAWA				ACCOUNT REP: NICOLE HUNT				PROJECT CONTACT: _____				SHEET NO: 7 OF 7				SCALE: NTS				DATE: 8/28/2017				DWN. BY: BC&F				CHKD. BY: _____				APPVD. BY: _____				TITLE: KAM* SYSTEM IMPROVEMENT/ SERVICE INSTALLATION				UNIVERSAL LAUNDRY EXPANSION				TYPICAL SWPPP BMPs DETAILS				PHONE: 702-365-2291				PHONE: 702-365-2580				PHONE: _____			
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