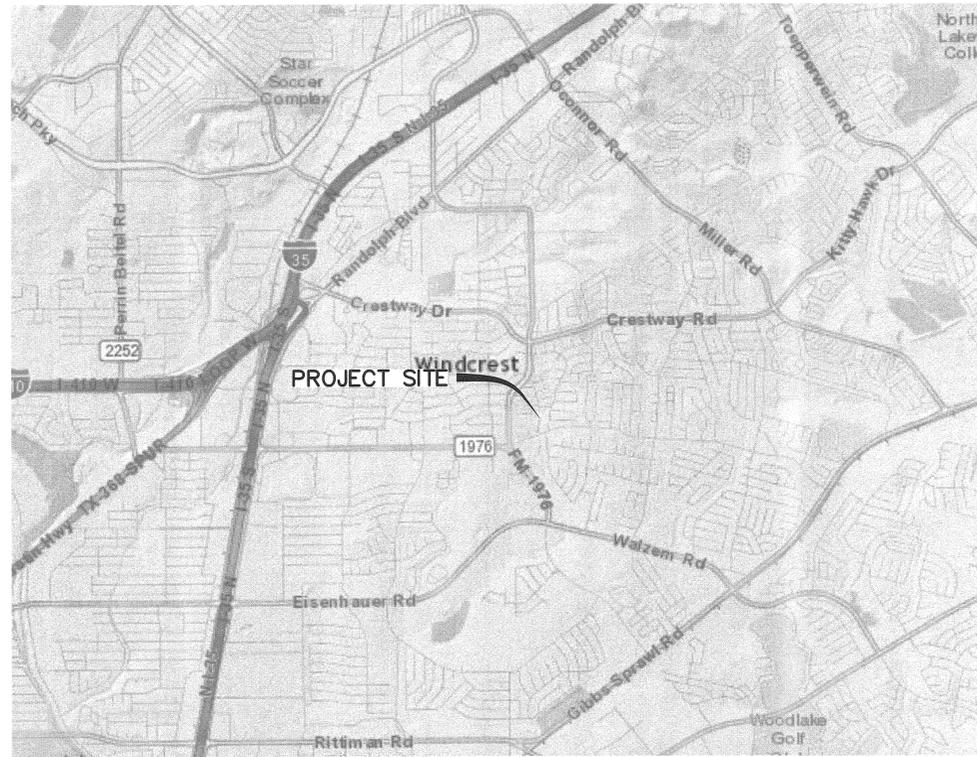


BROOK FALLS SIDEWALK IMPROVEMENTS

WINDCREST, TEXAS

Sheet List Table

Sheet Number	Sheet Title
1	COVER
2	GENERAL NOTES
3	EXISTING SITE PLAN
4	PROPOSED SITE PLAN
5	PROPOSED GRADING
6	PROPOSED GRADING DETAILS A
7	PROPOSED GRADING DETAILS B
8	STORMWATER POLLUTION PREVENTION PLAN
9	STORMWATER POLLUTION DETAILS



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE

M & S

 ENGINEERING, L.L.C.
 ENGINEERS, PLANNERS, AND SURVEYORS
TEXAS REGISTERED ENGINEERING FIRM F-1394

MAIN OFFICE
 P.O. BOX 970
 SPRING BRANCH, TX 78070
 PHONE # (830) 228-5446
 FAX # (830) 885-2170

BRANCH OFFICES
 P.O. BOX 391
 McQUEENEY, TEXAS 78123
 376 LANDA ST.
 NEW BRAUNFELS, TEXAS 78130

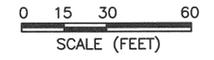
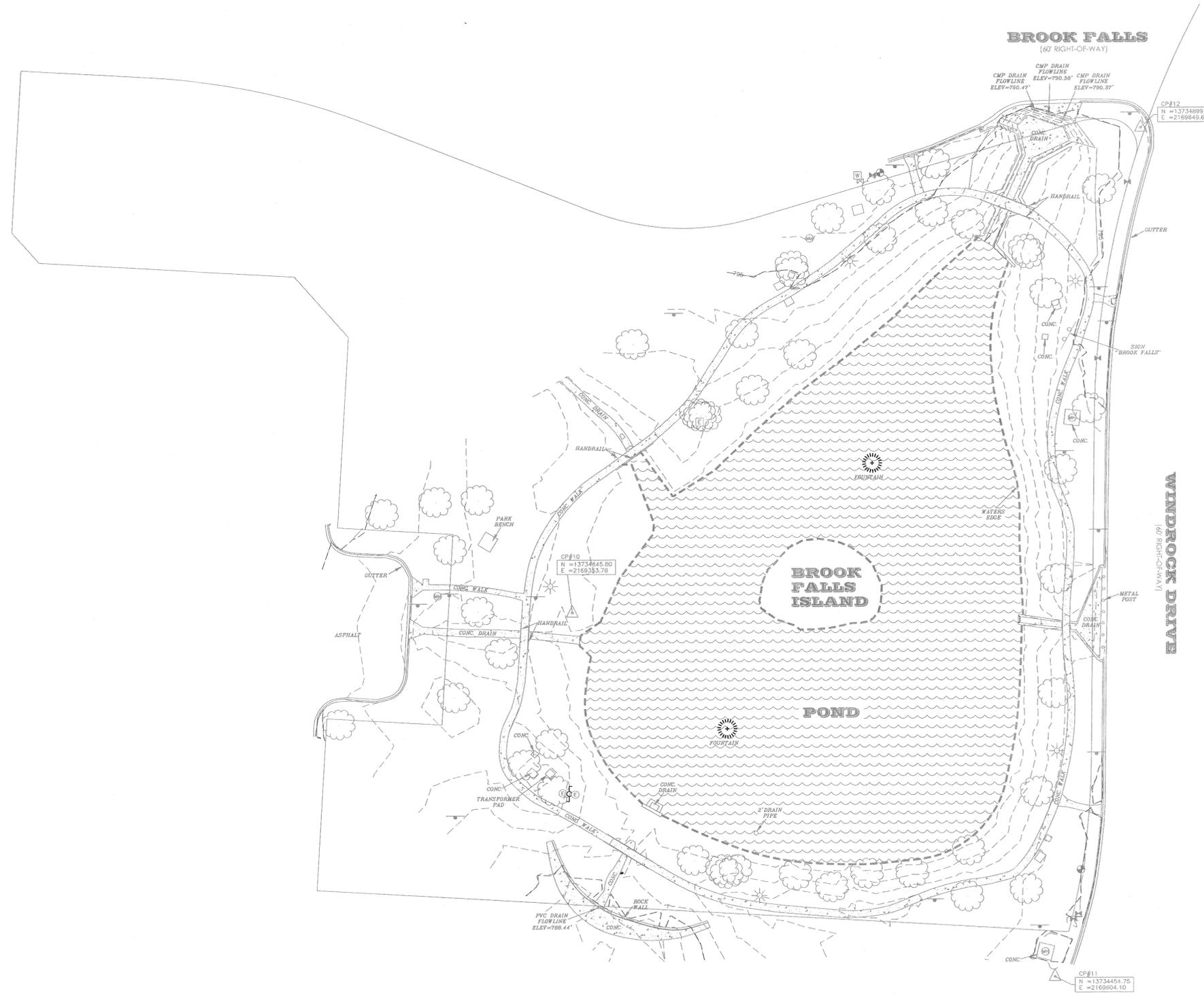
DATE DRAWN
 OCTOBER 2015

SHEET

1
 OF 9

NOTES:

- EXISTING UTILITIES IN THE AREA ARE SHOWN IN ACCORDANCE WITH ASCE 38-02 "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA" AS SPECIFIED IN THE SIGNED CONTRACT SCOPE OF WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE TEXAS ONE CALL CENTER PRIOR TO THE START OF ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE EXACT LOCATION AND DEPTH OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK.
- ALL UTILITY SYMBOLS SHOWN REPRESENT APPROXIMATE LOCATIONS UNLESS OTHERWISE NOTED. CONTRACTOR SHALL REFER TO THE APPROPRIATE AGENCY'S STANDARD SPECIFICATIONS AND INSTALLATION DETAILS FOR ACTUAL LOCATIONS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- SURVEY PROVIDED BY SHERWOOD SURVEYING.



LEGEND:

- FOUND PINS
- EXIST POWER POLE
- ⊕ EXIST BENCHMARK
- — — — — EXIST PROPERTY BOUNDARY
- x-x-x-x- EXIST BARBED WIRE FENCE
- OE — EXIST OVERHEAD ELECTRIC
- - - 600 - - - EXIST ROADWAY FOC
- - - 600 - - - EXIST CONTOURS
- * EXIST LIGHT POLE
- EXIST TREE
- △ CONTROL POINT
- — — — — PARK SIGN

M&S ENGINEERING
 CIVIL | ELECTRICAL | STRUCTURAL | MEP | SURVEYING
 TEXAS REGISTERED ENGINEERING FIRM # 1004420

MAIN OFFICE
 P.O. BOX 970
 6477 FM 311
 SPRING BRANCH, TX 78070
 PHONE: (830) 228-5446
 FAX: (830) 885-2170

BRANCH OFFICE
 376 LANDA ST.
 NEW BRAUNFELS, TX 78130
 PHONE: (830) 629-2988



BROOK FALLS SIDEWALK IMPROVEMENTS
 EXISTING SITE PLAN

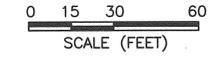
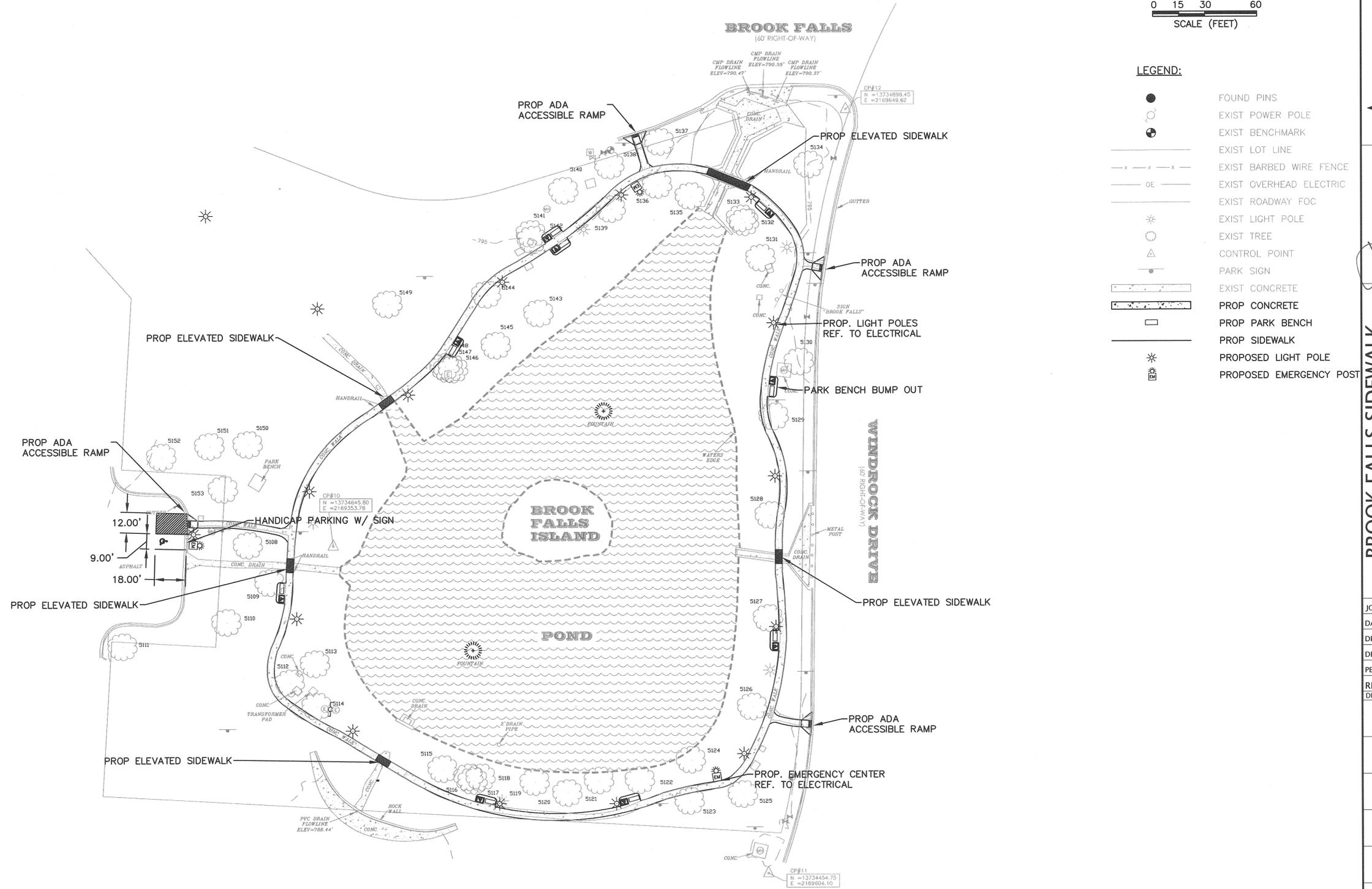
JOB:	15COW002
DATE:	OCTOBER 2015
DRAWN:	PM:
DESIGN:	DM:
PEER:	OTHER:

REVISIONS:	
DELTA	DESCRIPTION

Date: Oct 01, 2015, 4:54pm User ID: jmlkks
 File: S:\Active Projects\15COW002 - Windrock - Autumn Sunset Park.dwg - Brook Falls-EXISTE-001.dwg

NOTES:

- EXISTING UTILITIES IN THE AREA ARE SHOWN IN ACCORDANCE WITH ASCE 38-02 "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA" AS SPECIFIED IN THE SIGNED CONTRACT SCOPE OF WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE TEXAS ONE CALL CENTER PRIOR TO THE START OF ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE EXACT LOCATION AND DEPTH OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK.
- ALL UTILITY SYMBOLS SHOWN REPRESENT APPROXIMATE LOCATIONS UNLESS OTHERWISE NOTED. CONTRACTOR SHALL REFER TO THE APPROPRIATE AGENCY'S STANDARD SPECIFICATIONS AND INSTALLATION DETAILS FOR ACTUAL LOCATIONS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- SURVEY PROVIDED BY SHERWOOD SURVEYING.



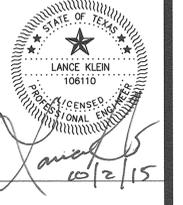
LEGEND:

●	FOUND PINS
○	EXIST POWER POLE
⊙	EXIST BENCHMARK
---	EXIST LOT LINE
-x-x-x-	EXIST BARBED WIRE FENCE
—OE—	EXIST OVERHEAD ELECTRIC
---	EXIST ROADWAY FOC
*	EXIST LIGHT POLE
○	EXIST TREE
△	CONTROL POINT
⊙	PARK SIGN
▭	EXIST CONCRETE
▭	PROP CONCRETE
▭	PROP PARK BENCH
▭	PROP SIDEWALK
*	PROPOSED LIGHT POLE
⊙	PROPOSED EMERGENCY POST

M&S ENGINEERING
 CIVIL | ELECTRICAL | STRUCTURAL | MEP | SURVEYING
 TEXAS REGISTERED ENGINEERING FIRM # 100420

MAIN OFFICE
 P.O. BOX 970
 6477 FM 311
 SPRING BRANCH, TX 76082
 WWW.MSENGR.COM
 (830) 228-5446
 (830) 852-2170
 FAX: (830) 852-2170

BRANCH OFFICE
 376 LANDA ST.
 NEW BRAUNFELS, TX 78130
 (830) 627-9286



BROOK FALLS SIDEWALK IMPROVEMENTS
 PROPOSED SITE PLAN

JOB: 15COW002
 DATE: OCTOBER 2015

DRAWN:	PM:
DESIGN:	DM:
PEER:	OTHER:

REVISIONS:

DELTA	DESCRIPTION

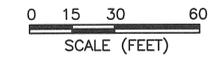
Date: Oct 01, 2015, 4:51pm User: jwills
 File: S:\Active Projects\15COW002\Windcrest - Autumn Sunset Park.dwg\15COW002-BROOK FALLS-PSITE-001.dwg

SIDEWALK NOTES:

1. WHEELCHAIR RAMP SHALL BE CONSTRUCTED WITH 4" CLASS "A" CONCRETE AND 2" GRAVEL, CRUSHED ROCK OR FLEXIBLE BASE MATERIAL.
2. REINFORCING STEEL SHALL BE #4 BARS AT 12" O.C.E.W. OR 6" X 6" - W2.9 X W2.9 WIRE MESH.
3. ACCESSIBLE ROUTES SHALL NOT EXCEED 5% SLOPE AND SIDEWALK CROSS GRADE SHALL HAVE A MAXIMUM SLOPE OF 2%. LANDINGS SHALL HAVE A MAXIMUM SLOPE OF 2% IN ANY DIRECTION.
4. THE CHANGE OF GRADE BETWEEN ADJACENT SURFACES SHALL BE LESS THAN 11%. THE CHANGE OF GRADE SHALL BE DEFINED AS THE ALGEBRAIC DIFFERENCE OF THE ADJACENT SURFACE SLOPES. IN THE CASE OF A STREET ACCESS RAMP DESIGNED AT THE 8.33% MAXIMUM SLOPE, THE ADJACENT PAVEMENT CROSS SLOPE SHALL BE LESS THAN 2.67% (I.E. 8.33-(-2.67)=11). IN ADDITION, THE ADJACENT PAVEMENT CROSS SLOPE SHALL BE LESS THAN OR EQUAL TO 5%.
5. IF THE CHANGE OF GRADE BETWEEN ADJACENT SURFACES IS GREATER THAN OR EQUAL TO 11%, A LEVELING STRIP, 2 FEET IN LENGTH, SHALL BE PROVIDED TO TRANSITION THE ADJACENT SURFACES.

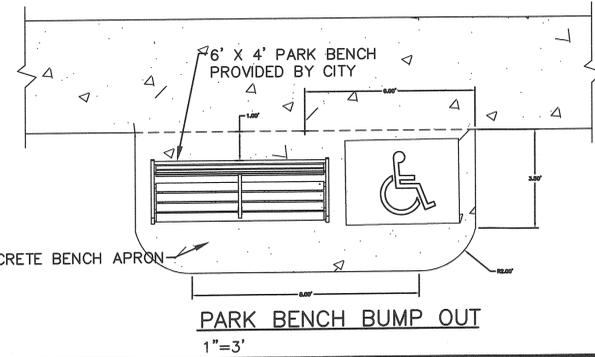
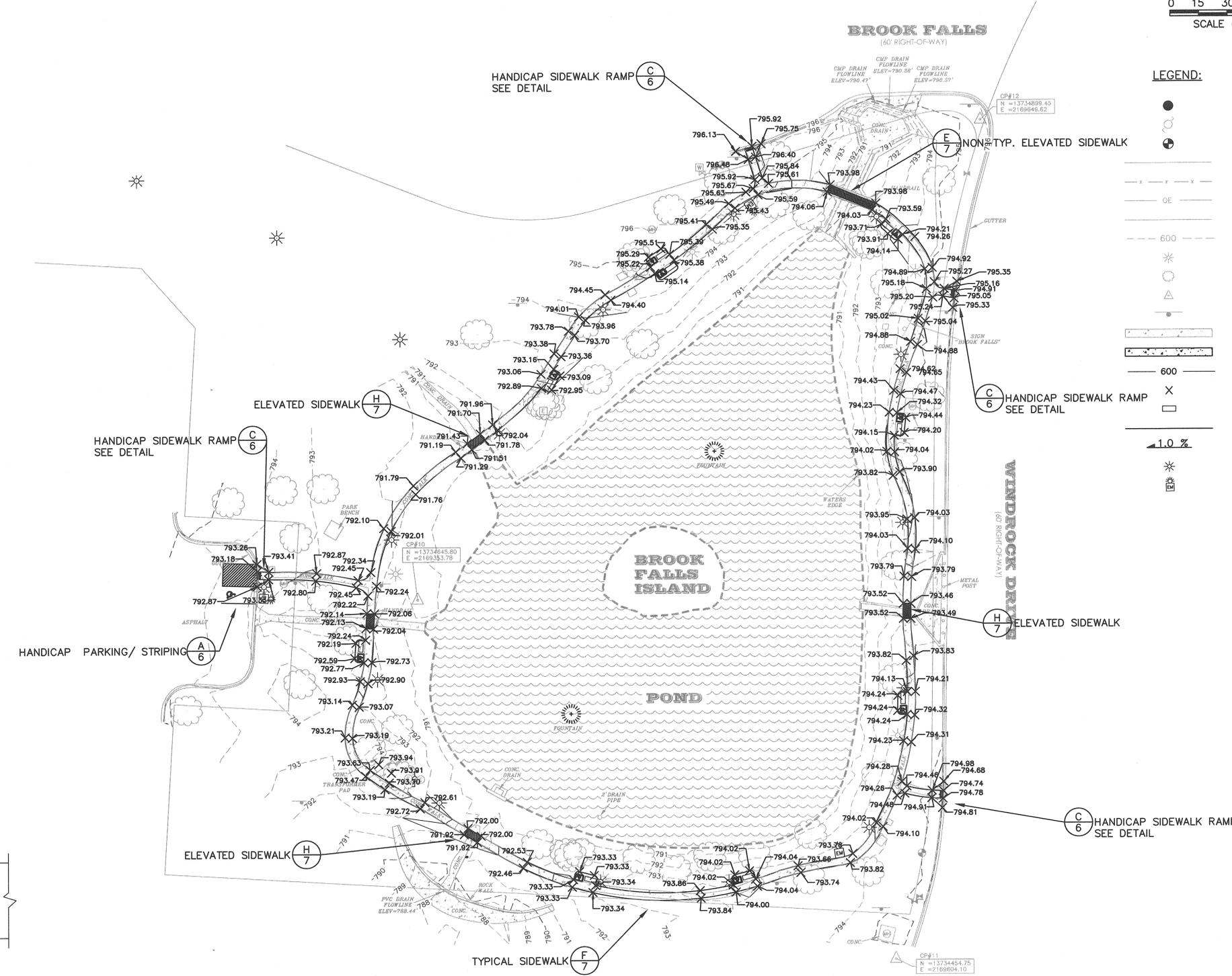
NOTES:

1. EXISTING UTILITIES IN THE AREA ARE SHOWN IN ACCORDANCE WITH ASCE 38-02 "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA" AS SPECIFIED IN THE SIGNED CONTRACT SCOPE OF WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE TEXAS ONE CALL CENTER PRIOR TO THE START OF ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE EXACT LOCATION AND DEPTH OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK.
2. ALL UTILITY SYMBOLS SHOWN REPRESENT APPROXIMATE LOCATIONS UNLESS OTHERWISE NOTED. CONTRACTOR SHALL REFER TO THE APPROPRIATE AGENCY'S STANDARD SPECIFICATIONS AND INSTALLATION DETAILS FOR ACTUAL LOCATIONS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. SURVEY PROVIDED BY SHERWOOD SURVEYING.



LEGEND:

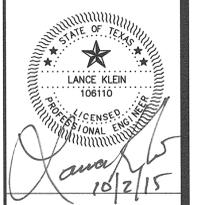
●	FOUND PINS
○	EXIST POWER POLE
⊙	EXIST BENCHMARK
---	EXIST LOT LINE
-x-x-	EXIST BARBED WIRE FENCE
OE	EXIST OVERHEAD ELECTRIC
---	EXIST ROADWAY FOC
- - - 600 - - -	EXIST CONTOURS
*	EXIST LIGHT POLE
○	EXIST TREE
△	CONTROL POINT
⊙	PARK SIGN
▭	EXIST CONCRETE
▭	PROP CONCRETE
- - - 600 - - -	PROP CONTOURS
X	PROP SPOT ELEVATION
□	PROP PARK BENCH
---	PROP SIDEWALK
1.0 %	PROP SLOPE
*	PROPOSED LIGHT POLE
⊙	PROPOSED EMERGENCY POST



M&S ENGINEERING
 CIVIL | ELECTRICAL | STRUCTURAL | MEP | SURVEYING
 TEXAS REGISTERED ENGINEERING FIRM #1394

CONTACT
 WWW.MSENGINEER.COM
 (830) 228-5446
 (830) 852-2170
 FAX: (830) 852-2170

BRANCH OFFICE
 376 LANDA ST.
 NEW BRAUNFELS, TX 78130
 P.O. BOX 970
 6477 FM 311
 SPRING BRANCH, TX 78070

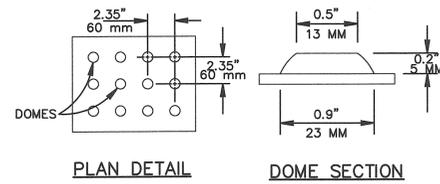


BROOK FALLS SIDEWALK IMPROVEMENTS
 PROPOSED GRADING

JOB: 15COW002	DATE: OCTOBER 2015
DRAWN: _____	PM: _____
DESIGN: _____	DM: _____
PEER: _____	OTHER: _____

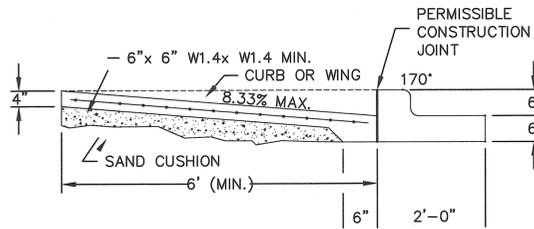
REVISIONS:	
DELTA	DESCRIPTION

Date: Oct 01, 2015, 4:52pm User ID: jmlwks File: S:\Active Projects\15COW002 Windcrest - Autumn Sunset Park.dwg 15COW002-BROOK FALLS-GRADING-001.dwg



PLAN DETAIL DOME SECTION

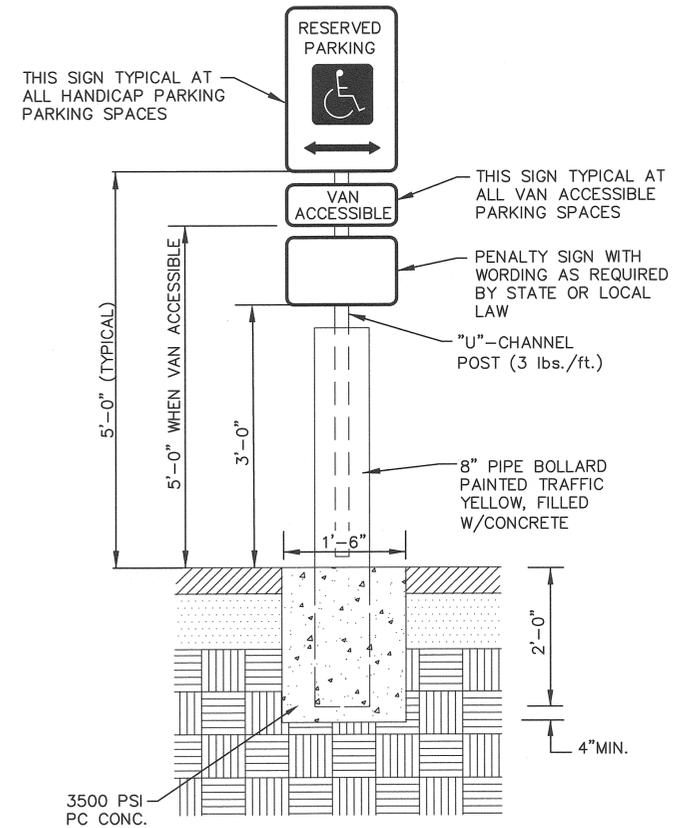
D DETECTABLE WARNING
N.T.S.



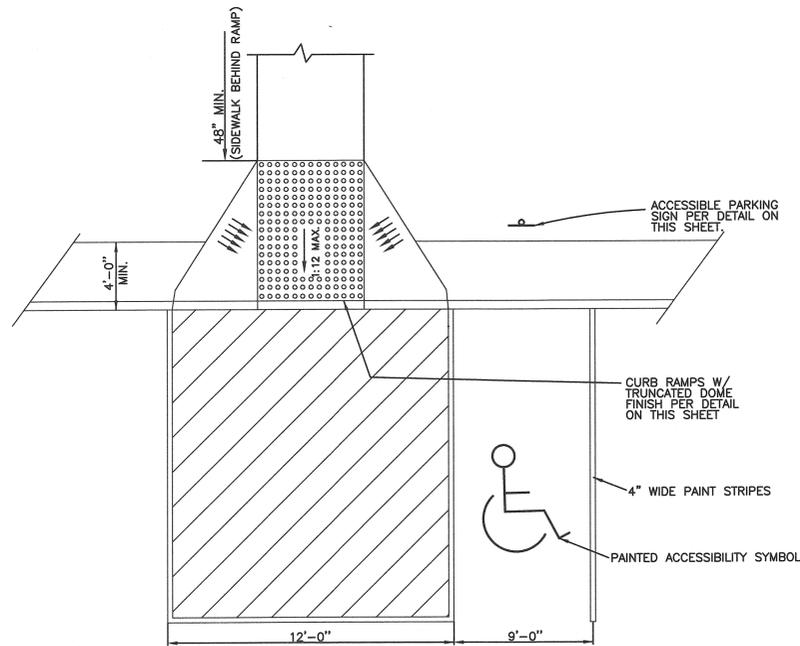
SECTION A-A
N.T.S.

- NOTES:
1. DETECTABLE WARNING SHALL CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF NOMINAL 0.9 IN. (23mm), A HEIGHT OF NOMINAL 0.2 IN. (5 mm) AND A CENTER-TO-CENTER SPACING OF NOMINAL 2.35 IN. (60 mm) AND SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT (RE: ADA SECTION 4.29.2), MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTRINSIC PART OF THE WALKING SURFACE.
 2. AREA OF RAMP TO INCLUDE CONTRASTING COLOR DOES NOT INCLUDE THE WINGS.
 3. TYPICAL SIDEWALK WIDTHS AND CURB RADII SHOWN FOR ILLUSTRATION, REFER TO TRANSPORTATION MANUAL FOR APPROPRIATE SIDEWALK WIDTHS AND RADII.

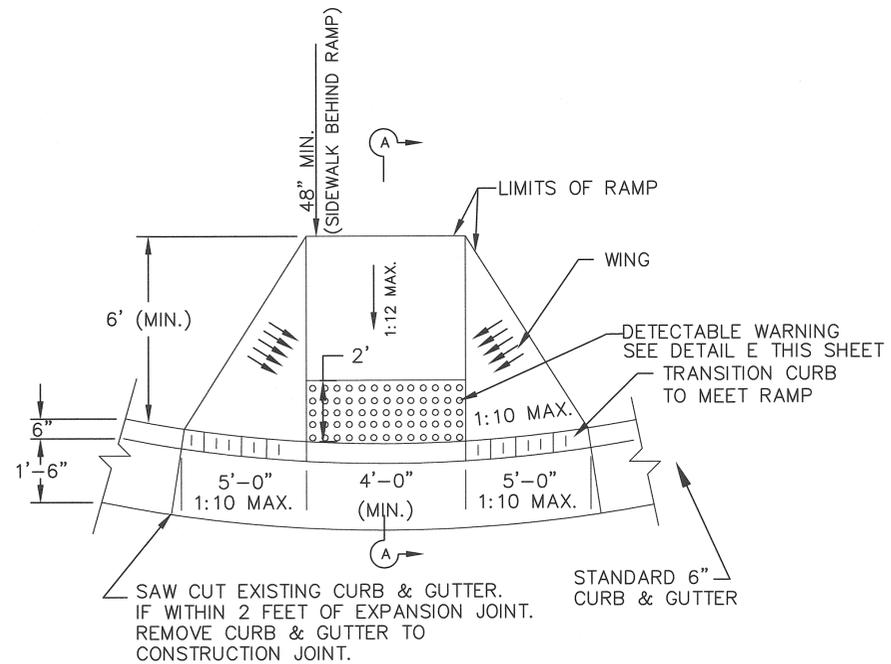
C.2 SIDEWALK RAMP DETAIL
N.T.S.



B HANDICAP SIGN DETAIL
N.T.S.



A HANDICAP PARKING AND STRIPING DETAIL
N.T.S.



C SIDEWALK RAMP DETAIL
N.T.S.



BROOK FALLS SIDEWALK IMPROVEMENTS
PROPOSED GRADING DETAILS A

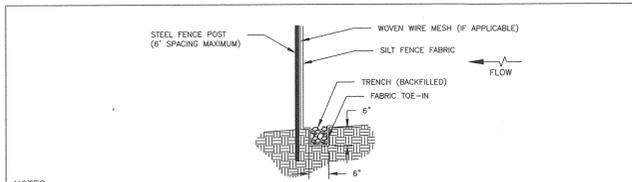
JOB: 15COW002
DATE: OCTOBER 2015

DRAWN:	PM:
DESIGN:	DM:
PEER:	OTHER:

REVISIONS:

DELTA	DESCRIPTION

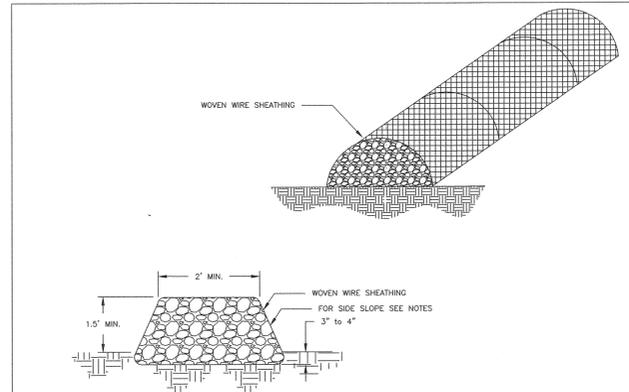
Path: C:\01_2015_455pm User ID: jwells File: S:\Active Projects\15COW002_Windcrest - Autumn Sunset Park.dwg 15COW002-BROOK FALLS-GRADING DET - 2--001.dwg



- NOTES:
1. TRIANGULAR SEDIMENT FILTER DIKES MAY BE SUBSTITUTED FOR SILT FENCE IN AREAS WHERE INSTALLATION OF SILT FENCE IS NOT POSSIBLE OR WHERE VEHICLE ACCESS MUST BE MAINTAINED PROVIDED THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE ACRE.
 2. SILT FENCE MATERIAL SHOULD BE POLYPROPYLENE, POLYETHYLENE OR POLYAMIDE WOVEN OR NONWOVEN FABRIC. THE FABRIC WIDTH SHOULD BE 36 INCHES, WITH A MINIMUM UNIT WEIGHT OF 4.5 OZ/YD, MULLEN BURST STRENGTH EXCEEDING 190 LB/IN², ULTRAVIOLET STABILITY EXCEEDING 70%, AND A MINIMUM APPARENT OPENING SIZE OF U.S. SIEVE NO. 30.
 3. FENCE POSTS SHOULD BE MADE OF HOT ROLLED STEEL, AT LEAST 4 FEET LONG WITH TEE OR Y-BAR CROSS SECTION, SURFACE PAINTED OR GALVANIZED, MINIMUM NOMINAL WEIGHT 1.25 LB/FT², AND BRINDELL HARDNESS EXCEEDING 140.
 4. WOVEN WIRE BACKING IS REQUIRED IN THE EDWARDS AQUIFER RECHARGE AND CONTRIBUTING ZONE; OPTIONAL ELSEWHERE. WOVEN WIRE BACKING TO SUPPORT THE FABRIC SHOULD BE GALVANIZED 2"x4" WELDED WIRE, 12 GAUGE MINIMUM.
 5. SILT FENCE SHOULD BE INSTALLED FOLLOWING THE CONTOURS AS CLOSE AS POSSIBLE. THE ENDS SHOULD BE CURVED UPSTREAM TO CREATE AN AREA OF WATER IMPOUNDING AND PREVENT FLOW FROM ESCAPING AROUND THE FENCE.
 6. STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT AND SPACED NOT MORE THAN 6 FEET ON CENTER.
 7. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CAN NOT BE TRENCHED IN (E.G., PAVEMENT OR ROCK OUTCROP) WEIGHT FABRIC FLAP WITH 3" OF WASHED GRAVEL ON UPHILL SIDE TO PREVENT FLOW UNDER FENCE.
 8. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
 9. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POSTS OR TO WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL FENCE POST. WHERE ENDS MEET, OVERLAP FABRIC 3- FEET AND SECURELY FASTEN.
- MAINTENANCE AND REMOVAL:**
12. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF 6 INCHES. THE SILT SHALL BE DISPOSED OF IN AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.
 13. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE. THE SEDIMENT SHOULD BE DISPOSED OF IN A MANNER THAT WILL NOT CAUSE ADDITIONAL SILTATION AND THE PRIOR LOCATION OF THE SILT FENCE SHOULD BE REVEGETATED. THE FENCE ITSELF SHOULD BE DISPOSED OF IN AN APPROVED LANDFILL.

SILT FENCE

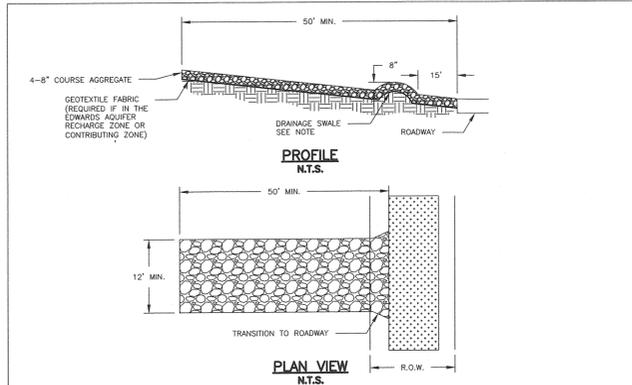
EXHIBIT A1



- NOTES:
1. USE ONLY CLEAN, OPEN GRADED ROCK 5-8 INCH DIAMETER FOR STREAM FLOW CONDITIONS; USE OPEN GRADED ROCK 3-5 INCHES DIAMETER FOR OTHER CONDITIONS.
 2. THE ROCK BERM SHALL BE SECURED WITH A WOVEN WIRE SHEATHING HAVING MAXIMUM 1 INCH OPENINGS AND MINIMUM WIRE DIAMETER OF 20 GAUGE GALVANIZED.
 3. THE BERM SHOULD BE BURIED IN A TRENCH APPROXIMATELY 3 TO 4 INCHES DEEP.
 4. FOR INSTALLATIONS IN ACTIVE STREAMBEDS, ADDITIONAL DAILY INSPECTIONS SHOULD BE MADE.
 5. ROCK BERMS PLACED IN STATE RIGHT OF WAY WILL BE INSTALLED WITH A MAXIMUM SLOPE OF 6:1 OR FLATTER FOR ALL SLOPES PARALLEL TO THE FRONTAGE ROAD EDGE OF PAVEMENT.
- MAINTENANCE AND REMOVAL:**
6. REPAIR ANY LOOSE WIRE SHEATHING.
 7. THE BERM SHOULD BE RESHAPED AS NEEDED DURING INSPECTION
 8. THE STONE AND/OR FABRIC CORE - WOVEN WIRE SHEATHING, SHALL BE REPLACED WHEN THE STRUCTURE CEASES TO FUNCTION AS INTENDED, DUE TO SILT ACCUMULATION AMONG THE ROCKS, WASHOUT, CONSTRUCTION TRAFFIC DAMAGE, ETC.
 9. WHEN SILT REACHES A DEPTH EQUAL TO ONE-THIRD THE HEIGHT OF THE BERM OR ONE FOOT, WHICHEVER IS LESS, THE SILT SHALL BE REMOVED AND DISPOSED OF IN AN APPROVED MANNER THAT WILL NOT CAUSE ANY ADDITIONAL SILTATION.
 10. WHEN THE SITE IS COMPLETELY STABILIZED, THE BERM AND ACCUMULATED SILT SHALL BE REMOVED AND DISPOSED OF IN AN APPROVED MANNER.

ROCK BERM

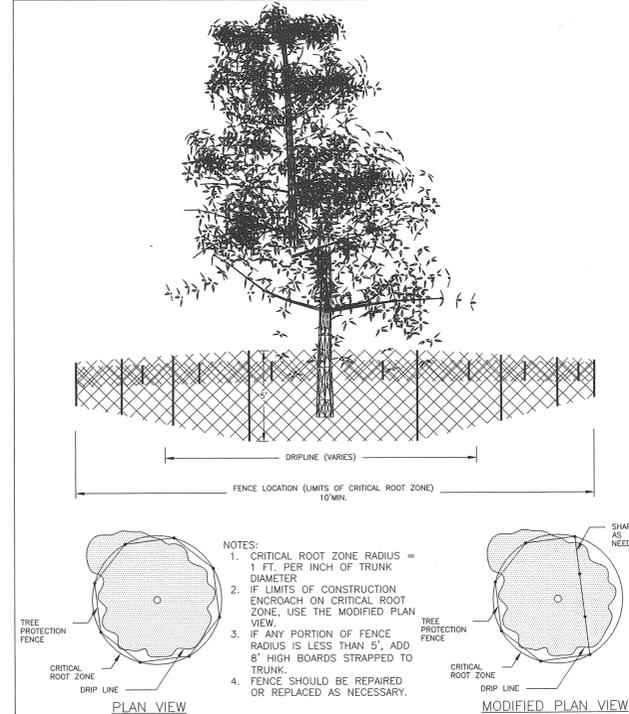
EXHIBIT A3



- NOTES:
1. THE AGGREGATE SHOULD CONSIST OF 4 TO 8 INCH WASHED STONE OVER A STABLE FOUNDATION WITH A MINIMUM THICKNESS OF 8 INCHES.
 2. IF THE SLOPE TOWARDS THE ROAD EXCEEDS 2%, CONSTRUCT A RIDGE 8 INCHES HIGH WITH 3:1 (H:V) SIDESLOPES ACROSS THE FOUNDATION APPROXIMATELY 15 FEET FROM THE ENTRANCE TO DIVERT RUNOFF AWAY FROM THE PUBLIC ROAD.
 3. THE GEOTEXTILE FABRIC SHOULD BE DESIGNED SPECIFICALLY FOR USE AS A SOIL FILTRATION MEDIA WITH AN APPROXIMATE WEIGHT OF 6 OZ/YD², A MULLEN BURST RATING OF 140 LB/IN², AND AN EQUIVALENT OPENING SIZE GREATER THAN A NUMBER 50 SIEVE.
 4. THE MINIMUM WIDTH OF THE ENTRANCE SHOULD BE 12 FT OR THE FULL WIDTH OF THE EXIT ROADWAY, WHICHEVER IS GREATER.
 5. INSTALL PIPE UNDER PAD AS NEEDED TO MAINTAIN PROPER PUBLIC ROAD DRAINAGE.
 6. WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC ROADWAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH 4 INCH MINIMUM CRUSHED STONE OR COMMERCIAL RACK WHICH DRAINS TO A SEDIMENT TRAP OR BASIN.
- MAINTENANCE:**
7. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC ROADWAY MUST BE REMOVED IMMEDIATELY.
 8. ALL SEDIMENT SHOULD BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATER COURSE BY USING APPROVED METHODS.

STABILIZED CONSTRUCTION ENTRANCE

EXHIBIT A5



- NOTES:
1. CRITICAL ROOT ZONE RADIUS = 1 FT PER INCH OF TRUNK DIAMETER
 2. IF LIMITS OF CONSTRUCTION ENCRONCH ON CRITICAL ROOT ZONE, USE THE MODIFIED PLAN VIEW.
 3. IF ANY PORTION OF FENCE RADIUS IS LESS THAN 5', ADD 8" HIGH BOARDS STRAPPED TO TRUNK.
 4. FENCE SHOULD BE REPAIRED OR REPLACED AS NECESSARY.

TREE PROTECTION CONSTRUCTION FENCE

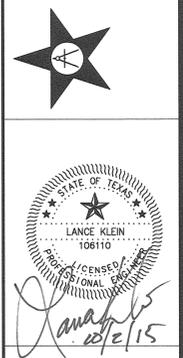
EXHIBIT A6

M&S ENGINEERING
 CIVIL | ELECTRICAL | STRUCTURAL | MEP | SURVEYING
 TEXAS REGISTERED ENGINEERING FIRM # 15044200

CONTACT
 WWW.MSENGR.COM
 (830) 228-5446
 PHONE (830) 883-2170
 FAX

BRANCH OFFICE
 376 LAMDA ST.
 NEW BRAUNFELS, TX 78130
 PHONE (830) 823-2388

MAIN OFFICE
 P.O. BOX 970
 6477 FM 317
 SPRING BRANCH, TX 75070



BROOK FALLS SIDEWALK IMPROVEMENTS
 STORMWATER POLLUTION DETAILS

JOB: 15COW002
 DATE: OCTOBER 2015
 DRAWN: PM:
 DESIGN: DM:
 PEER: OTHER:

REVISIONS:

DELTA	DESCRIPTION

Date: Oct 01, 2015, 4:56pm User: JD: jwalks File: S:\Active Projects\15COW002\Windcrest - Autumn Sunset Park.dwg 15COW002-BROOK FALLS-SWP DET-001.dwg