

**SITE AMENITIES LIST**

EQ.	MANUF.	MODEL#	COLOR	BASE BID QTY.	ALT. 1 QTY.
PICNIC TABLE	WABASH VALLEY	SG201(D)	BROWN	0	2
TRASH RECEPTACLE	WABASH VALLEY	LR300(D)	BLUE	1	1
IN-GROUND MOUNT METAL COVER	WABASH VALLEY	LR100	BLACK	1	1
RECEPTACLE LINER	WABASH VALLEY	FT100	BLUE	1	1
BBQ GRILL	PW ATHLETIC	1140-00	BLACK	0	1
20'x20' RAMADA	AMERICANA BUILDING	NAVAJO	POSTS: TAN ROOF: BRONZE	0	1
SOLAR LIGHTING INCLUDES: LED LIGHT MOUNTED ON ROOF. SOLAR MODULE, BATTERY AND CONTROLLER.	SOLAR KING	RM54	N/A	0	1
BENCH	WABASH VALLEY	CN430 (D)	RED	2	0
XSCAPE SWING	GAMETIME	26119	BLUE	1	0
XSCAPE SWING ADD	GAMETIME	26120	BLUE	2	0
BELT SEAT	GAMETIME	8910	BLACK	4	0
ENCLOSED TOT SEAT	GAMETIME	8696	BLACK	2	0
BIKE RACK	PW ATHLETIC	1608-01 (M3)	RED	2	0
PLATE COVER	PW ATHLETIC	DC2	RED	2	0

TOT TURF RAMPS- 70 SQ. FT. COLOR=BLACK  
 12" WIDE PLAY AREA CURB - 124 LIN. FT.  
 12" DEPTH ENGINEERED WOOD FIBER BASE- 2,145 SQ. FT.  
 6" WIDE CONCRETE HEADER - 48 L.F.  
 2" MIN. DEPTH DECOMPOSED GRANITE, 1/2" SCREENED, COLOR: 'MADISON GOLD' - 1,788 S.F.  
 IF ALTERNATE 1 IS NOT ACCEPTED D.G. = 2,313 SQ. FT.  
 APPLY GRAFFITI GUARD TO ALL NEW SITE AMENITIES PER MANUFACTURER'S SPECIFICATIONS.

SITE AMENITIES AVAILABLE FROM DAVE BANG AND ASSOC.  
 P.O. BOX 8760 MESA, AZ 85214 (480)892-2266 OR 1-800-456-7903 AND  
 TRIPLE M RECREATION 15982 N. 78th ST. SUITE C SCOTTSDALE, AZ 85260  
 (480) 315-9103 OR 1-800-235-2440  
 SOLAR KING: SolarKing, Inc. 602-920-7890

**EXISTING TREE LEGEND**  
 (+) EXISTING TREE TO REMAIN  
 B=BOTTLE TREE O=OLIVE TREE  
 EUC=EUCALYPTUS P=PINE TREE S=SISSOO TREE

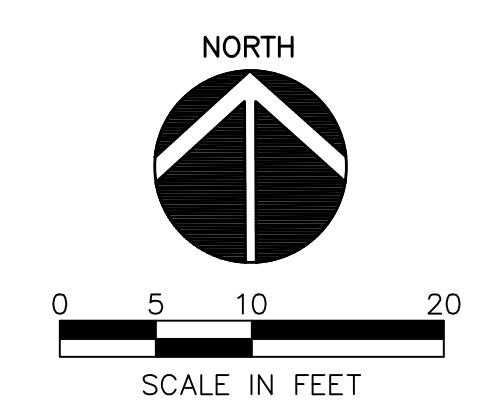
**SITE AMENITIES AND ALL PLAY EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND INSTALLATION DETAILS.**

**NOTE: PLACEMENT OF PLAY EQUIPMENT WITHIN PLAY AREAS SHALL BE PER PLAN AND SHALL MEET ALL FALL ZONE CLEARANCE REQUIREMENTS.**

**NOTE: OWNER REFERS TO TOWN OF GILBERT. NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY OF EXISTING CONDITIONS WHICH ADVERSELY AFFECT CONTRACTORS ABILITY TO PERFORM THE WORK**

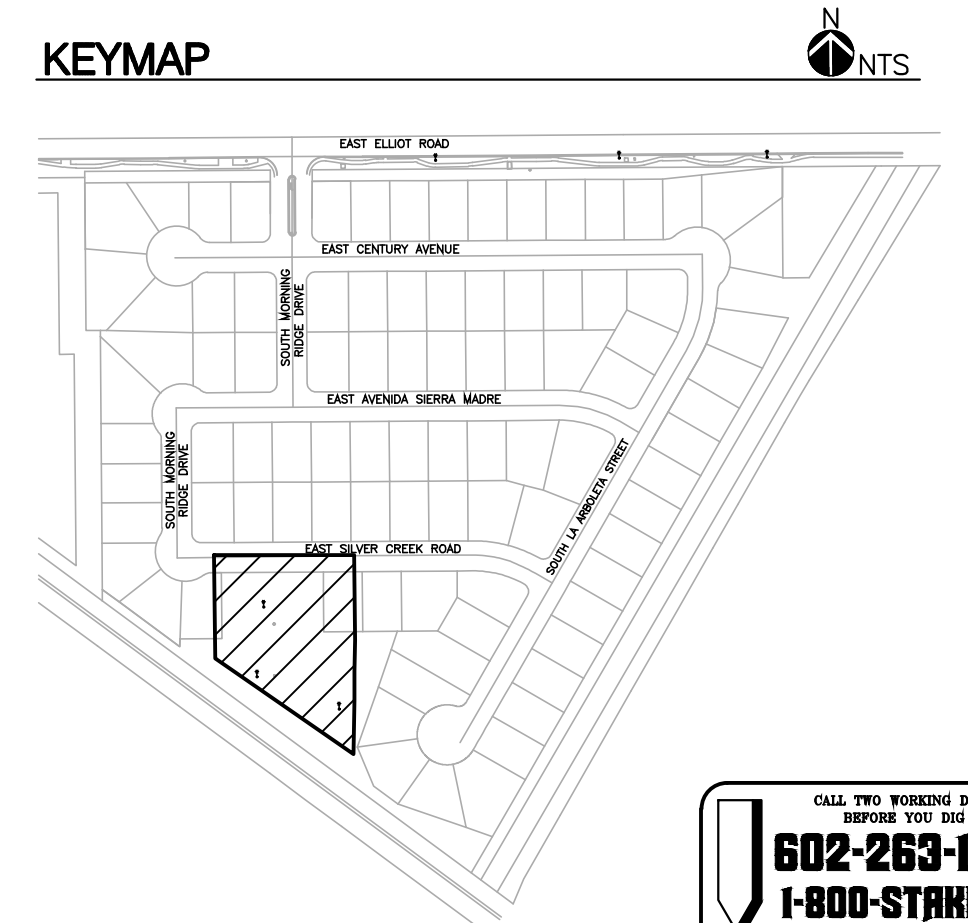
- TURF REMOVAL**
- AT LEAST ONE WEEK PRIOR TO THE APPLICATION OF ANY HERBICIDE IRRIGATE THE TURF AREAS SO THAT THE TURF IS ACTIVELY GROWING.
  - APPLY THE HERBICIDE PER RECOMMENDED RATE ON THE HERBICIDE LABEL AND APPLY THE HERBICIDE EVENLY OVER THE ENTIRE AREA.
  - AFTER 1 WEEK RE-IRRIGATE TO GET ANY THE REMAINING GRASS ACTIVELY GROWING AND REPEAT THE HERBICIDE APPLICATION. CONTINUE THIS PROCESS A MINIMUM OF 3 TIMES OR UNTIL ALL REMAINING TURF IS DEAD TO SATISFACTION OF TOWN OF GILBERT PARKS REPRESENTATIVE.
  - WHEN THE TURF IS BROWN AND DEAD, REMOVE OR STRIP THE TOP 3" TO 4" OF TURF/SOIL AND DISPOSE OF PROPERLY OFF SITE.

**NOTE:**  
 SEE L-3 FOR DETAILS AND LAYOUT INFORMATION



**DRAWING SHEET INDEX**

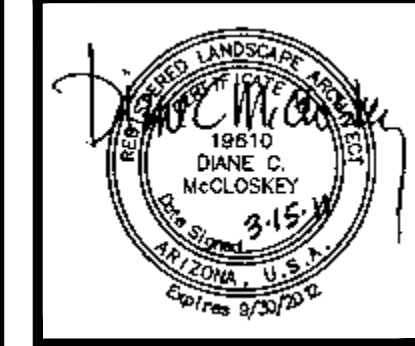
DESCRIPTION	SHEET NUMBER
SITE AMENITIES PLAN	L-1 1 OF 3 THIS SHEET
SITE AMENITIES IRRIGATION PLAN	L-2 2 OF 3
SITE AMENITIES DETAILS	L-3 3 OF 3



**SITE AMENITIES PLAN**

REVISIONS

NO.	DATE	DESCRIPTION

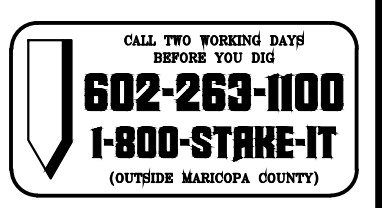


**McCloskey + Peltz, Inc.**  
 LANDSCAPE ARCHITECTS  
 One West Elford Road Suite 110 Tempe, Arizona 85284  
 Phone: (480) 838-4777 Fax: (480) 831-1774

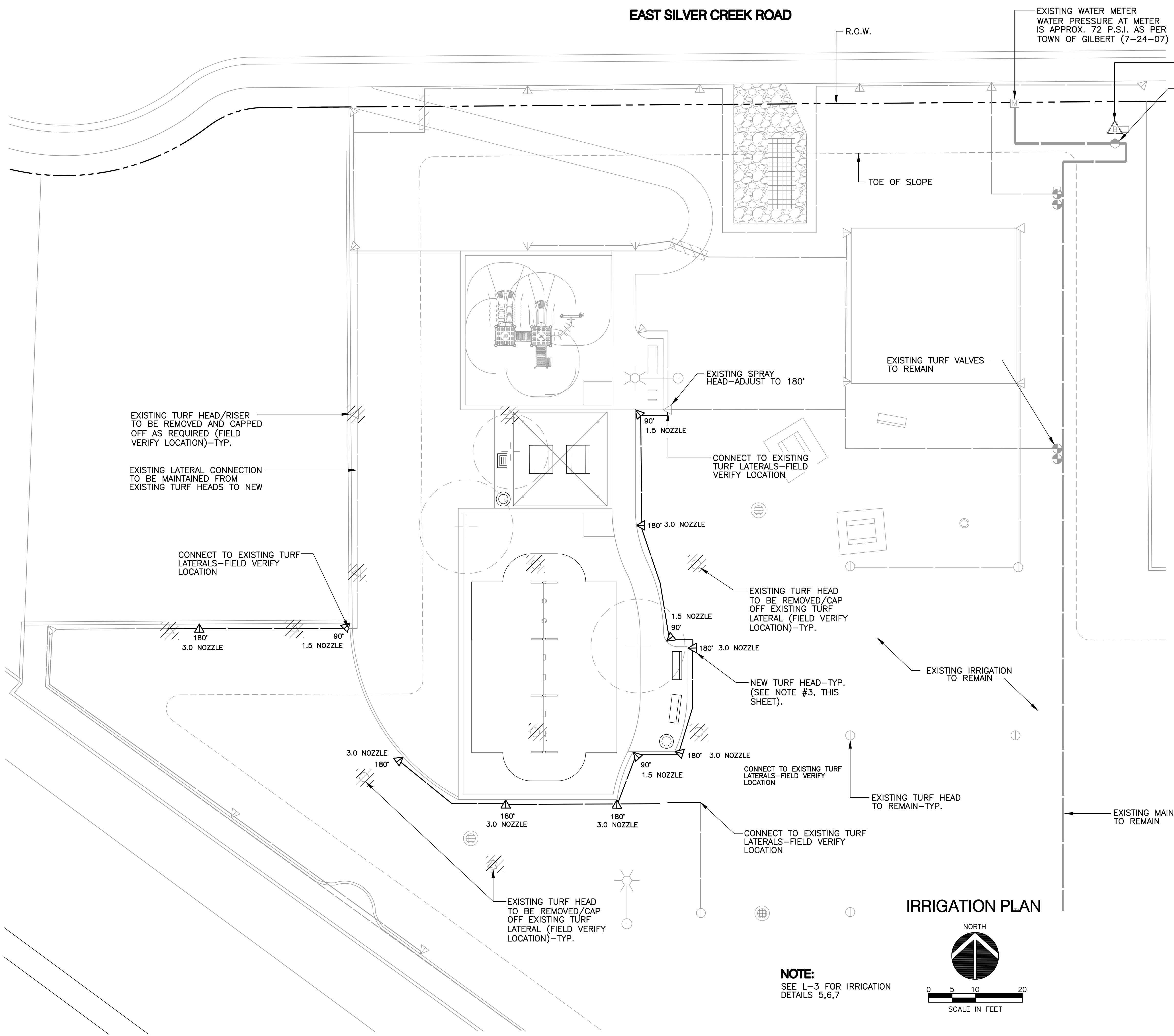
Site Amenities Plan  
 Parkway Improvement District 07-9  
**MORNING RIDGE**  
 PREPARED FOR: Town of Gilbert

DESIGNED BY: MPI  
 DRAWN BY: MPI  
 CHECKED BY: DCM  
 PROJECT NO: 06422  
 DATE: 3/2011

DRAWING NO.  
**L-1**  
 SHEET 1 OF 3



EAST SILVER CREEK ROAD



EXISTING WATER METER  
WATER PRESSURE AT METER  
IS APPROX. 72 P.S.I. AS PER  
TOWN OF GILBERT (7-24-07)

EXISTING CONTROLLER  
TO REMAIN

EXISTING 2" RPA BACKFLOW  
PREVENTER TO REMAIN  
(VERIFY LOCATION IN FIELD)

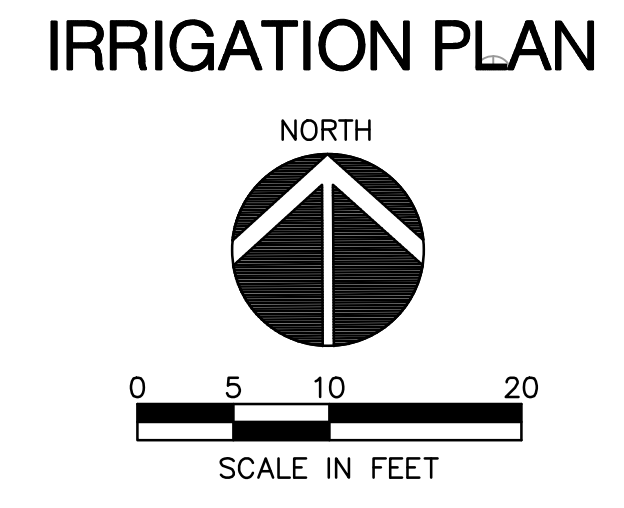
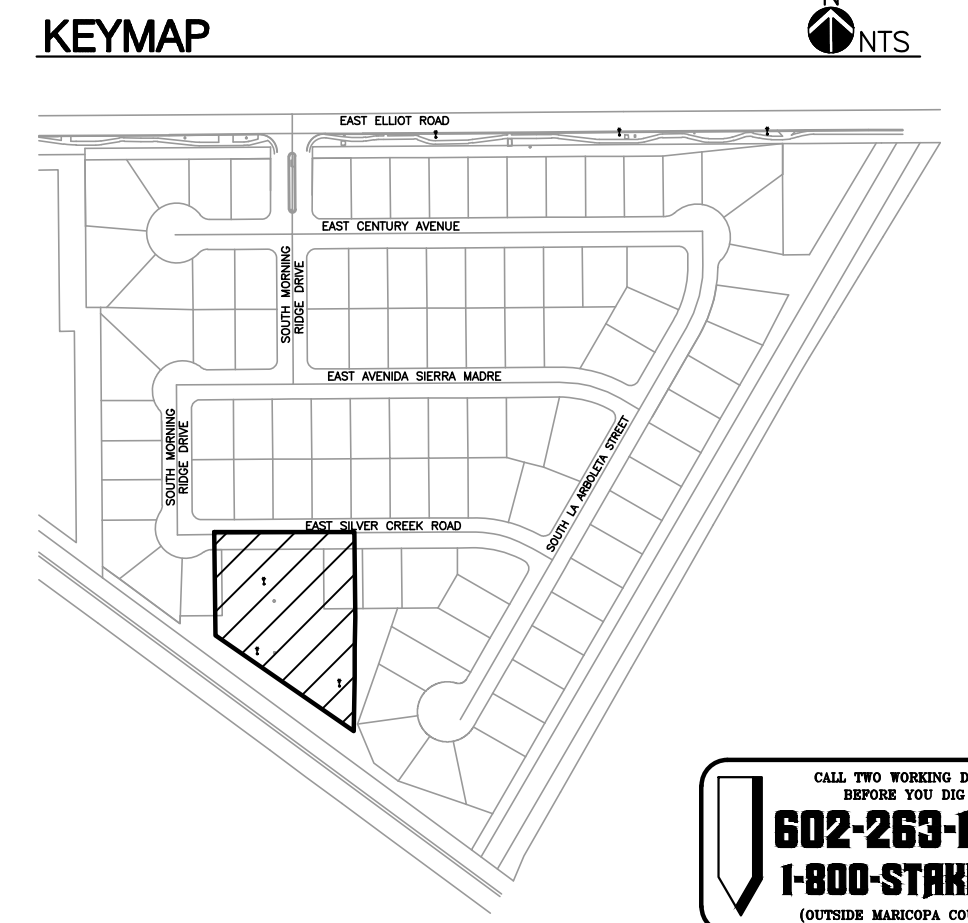
**IRRIGATION MATERIALS LEGEND**

SYMBOL	DESCRIPTION
	EXISTING WATER METER TO REMAIN (SIZE AND LOCATION AS SHOWN ON PLANS)
	EXISTING BACKFLOW PREVENTER TO REMAIN (SEE PLANS FOR LOCATION)
	EXISTING MAINLINE (FIELD VERIFY LOCATION)
	EXISTING PVC SLEEVE (FIELD VERIFY LOCATION)
	EXISTING TURF/SHRUB SPRAY VALVE
	EXISTING PVC LATERAL LINE
	NEW LATERAL (SIZE AS NOTED AND PER SCHEDULE), CLASS 200 PVC PIPE
	EXISTING POP-UP ROTOR TURF SPRAYS TO REMAIN
	EXISTING POP-UP ROTOR TURF SPRAYS TO BE REMOVED
	HUNTER I-20-SS, 4" POP-UP ROTOR TURF SPRAYS
	EXISTING RAINMASTER IRRIGATION CONTROLLER TO REMAIN

**NOTE:**  
COORDINATE OPERATION OF IRRIGATION SYSTEM WITH TOWN OF GILBERT PARKS. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING IRRIGATION/ WATERING TO ALL EXISTING LANDSCAPE AREAS TO REMAIN.

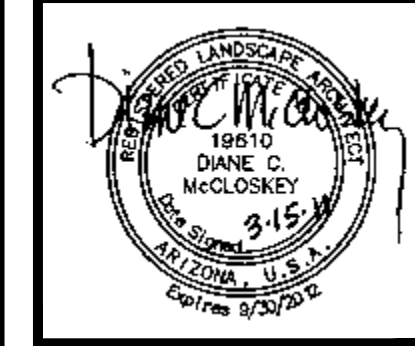
- NOTES:**
- PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL FIELD VERIFY LAYOUT, CONDITION AND OPERATION OF EXISTING IRRIGATION SYSTEM. VERIFY REMOVALS AND PORTIONS OF EXISTING SYSTEM TO REMAIN WITH OWNER'S REPRESENTATIVE AND TOWN OF GILBERT PARKS REPRESENTATIVE. NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY OF EXISTING CONDITIONS WHICH DIFFER FROM THAT REPRESENTED ON PLAN AND/OR ADVERSELY AFFECT THE ABILITY TO PERFORM WORK UNDER THIS CONTRACT.
  - LATERAL LINE LAYOUT AS SHOWN ON THIS PLAN IS ASSUMED AND CONSIDERED SCHEMATIC ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXACT LOCATIONS AND LAYOUT. NOTIFY OWNER'S REPRESENTATIVE OF EXISTING CONDITIONS WHICH ADVERSELY AFFECTS MODIFICATIONS TO SYSTEM AS SHOWN.
  - NEW TURF HEADS TO MATCH EXISTING IN BOTH TYPE OF TURF HEAD AND NOZZLE. USE NOZZLE NUMBER THAT RESULTS IN BEST MATCHED PRECIPITATION IN RELATION TO EXISTING TURF HEADS ON THE SAME VALVE CIRCUIT.

**TRENCHING ADJACENT TO EXISTING TREES:**  
WHERE IT IS NECESSARY TO EXCAVATE ADJACENT TO EXISTING TREES, THE CONTRACTOR SHALL USE ALL POSSIBLE CARE TO AVOID INJURY TO TREES AND TREE ROOTS. EXCAVATION IN AREAS WHERE ROOTS TWO INCHES (2") AND LARGER OCCUR SHALL BE DONE BY HAND. ALL ROOTS TWO INCHES (2") AND LARGER IN DIAMETER, EXCEPT DIRECTLY IN THE PATH OF PIPE CONDUIT, SHALL BE TUNNELED UNDER AND SHALL BE HEAVILY WRAPPED WITH BURLAP TO PREVENT SCARRING OR EXCESSIVE DRYING. WHERE A TRENCHING MACHINE IS RUN CLOSE TO TREES HAVING ROOTS SMALLER THAN TWO INCHES (2") IN DIAMETER, THE WALL OF THE TRENCH ADJACENT TO THE TREE SHALL BE HAND TRIMMED, MAKING CLEAN CUTS THROUGH. REPORT ALL CUT ROOTS TO OWNERS REPRESENTATIVE. TRENCHES ADJACENT TO TREES SHOULD BE CLOSED WITHIN 24 HOURS, AND WHERE THIS IS NOT POSSIBLE, THE SIDE OF THE TRENCH ADJACENT TO THE TREE SHALL BE KEPT SHADED WITH BURLAP OR CANVAS.



**NOTE:**  
SEE L-3 FOR IRRIGATION  
DETAILS 5,6,7

REVISIONS	NO.	DATE	DESCRIPTION



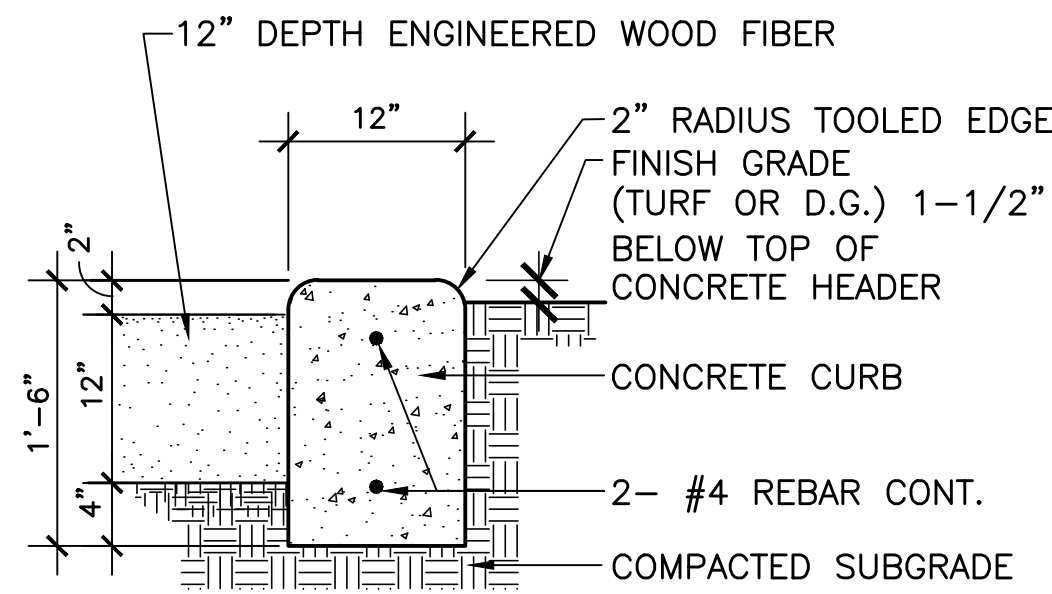
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Site Amenities Irrigation Plan  
Parkway Improvement District 07-9  
**MORNING RIDGE**  
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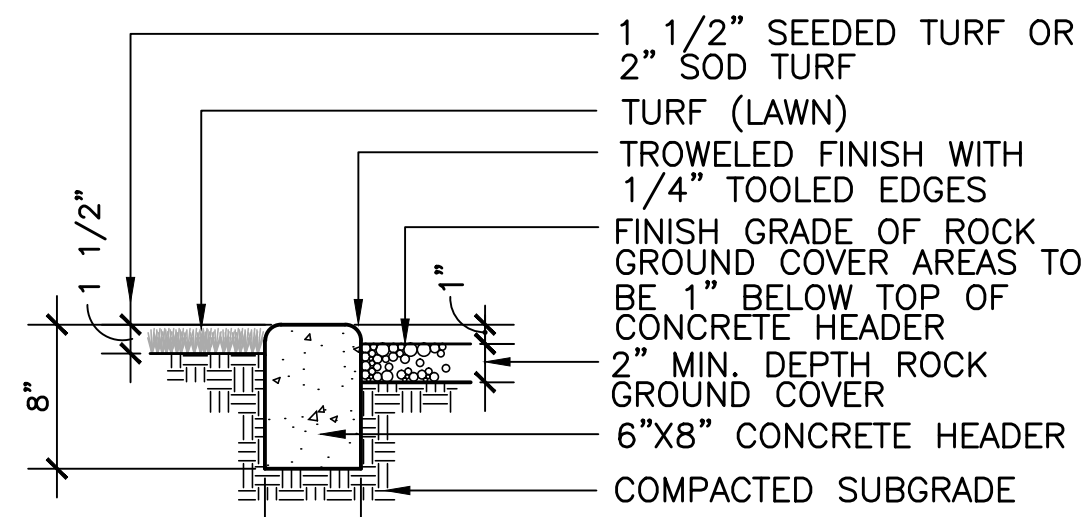
DRAWING NO.	L-2
SHEET	2 OF 3



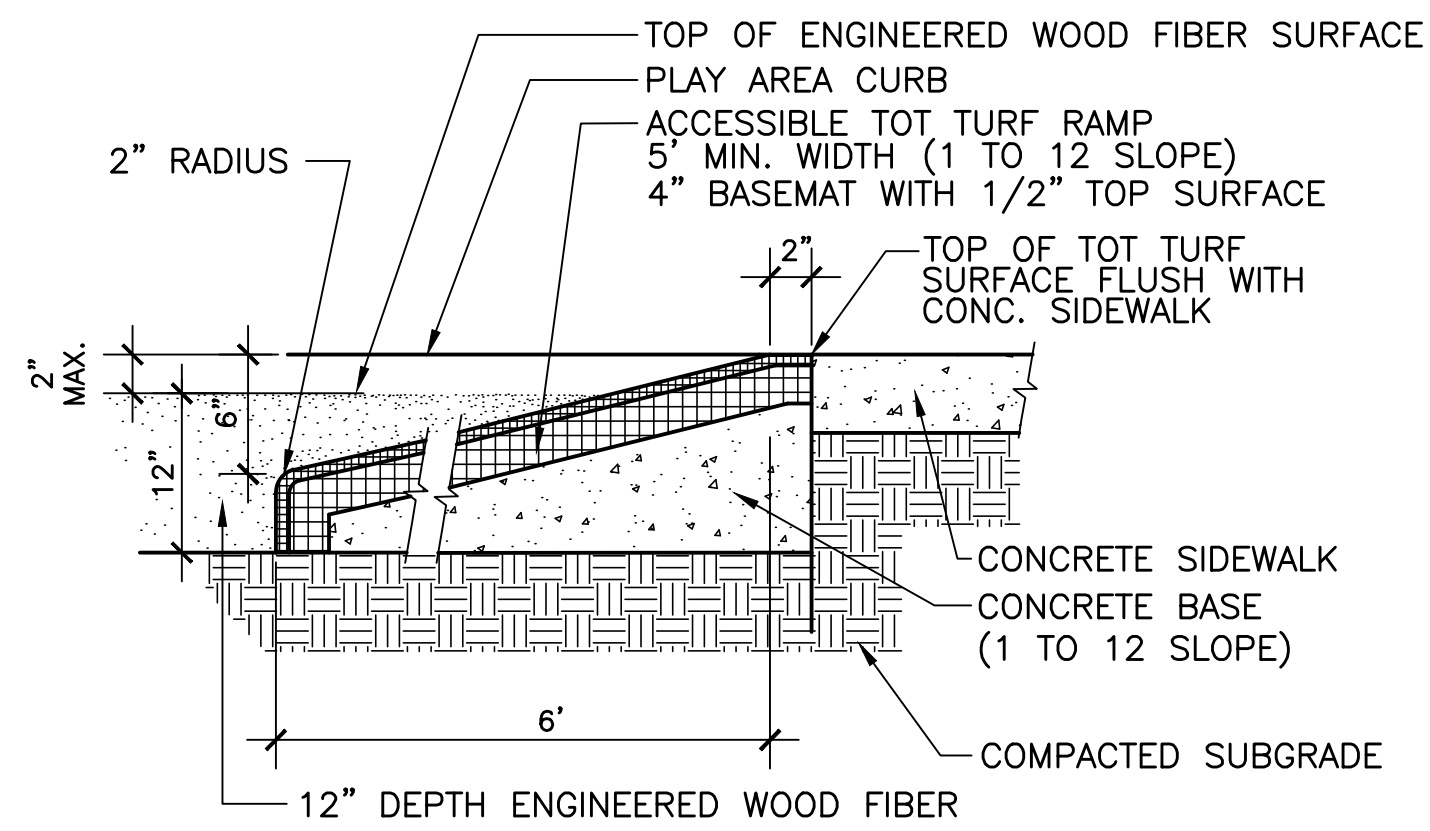


MAXIMUM SPACING OF CONTRACTION JOINTS IS 10'  
MAXIMUM SPACING OF EXPANSION JOINTS IS 30'

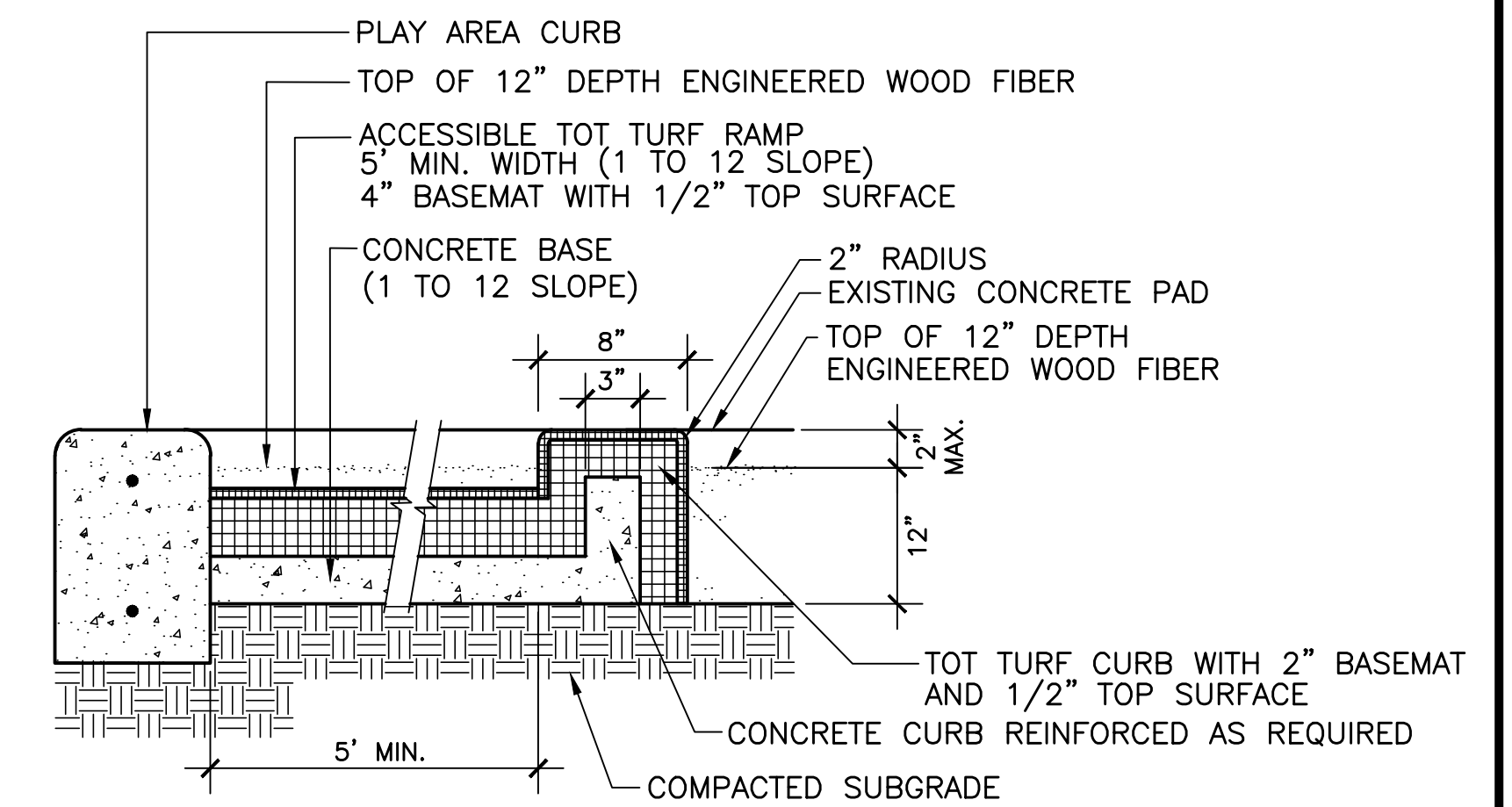
**1** PLAY AREA CURB  
N.T.S.



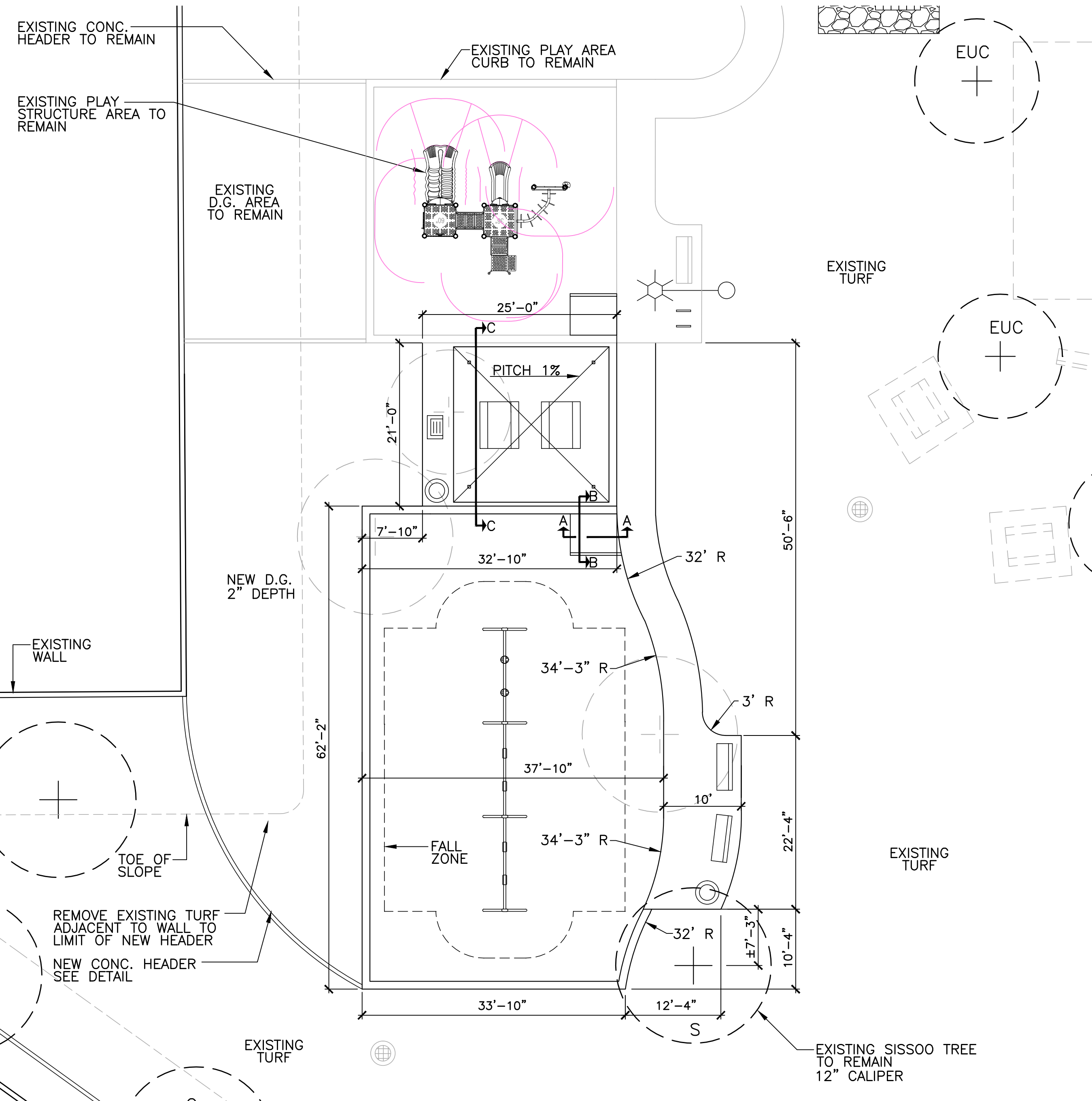
**2** 6"X8" CONCRETE HEADER  
N.T.S.



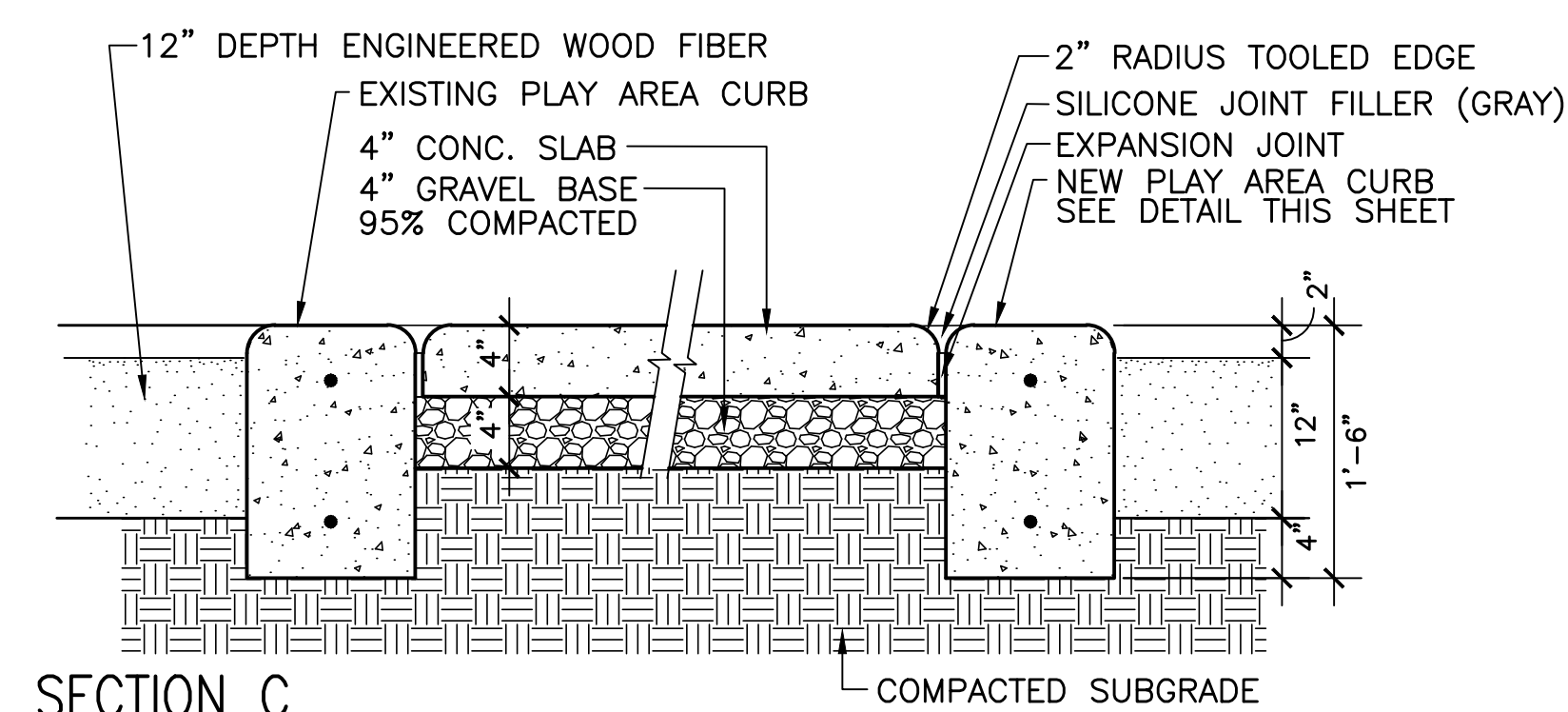
**3** PLAY AREA SIDEWALK ACCESS  
N.T.S.



SECTION B



SITE AMENITIES PLAN

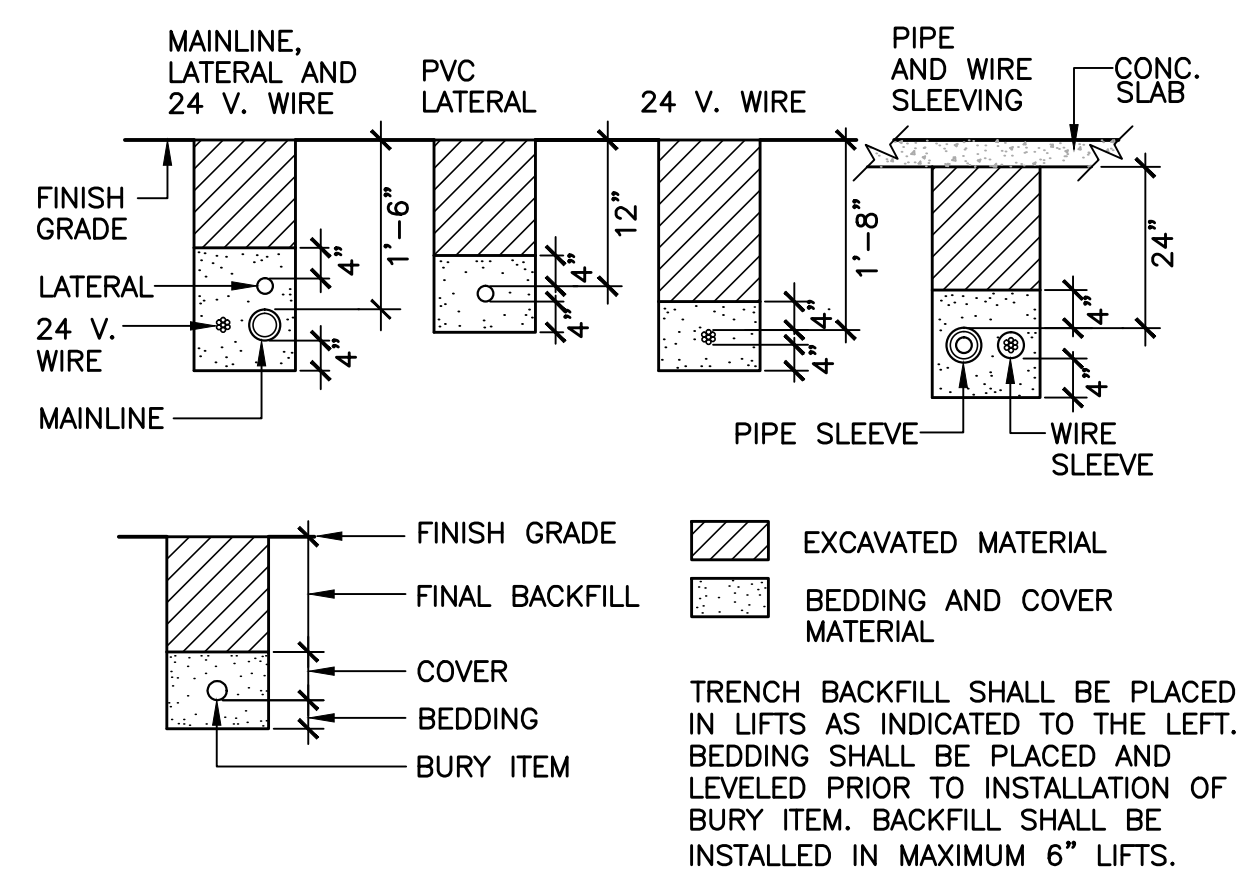


**4** RAMADA SLAB DETAIL  
N.T.S.

PIPE SIZE	FOR SCH. 40 PVC	
	FLOW (GPM)	FLOW (GPM)
1/2"	0-4	0-5
3/4"	4-8	5-10
1"	8-13	10-15
1-1/4"	13-22	15-25
1-1/2"	22-30	25-35
2"	30-50	35-55
2-1/2"	50-70	55-80
3"	70-120	80-120
4"	120-200	120-200

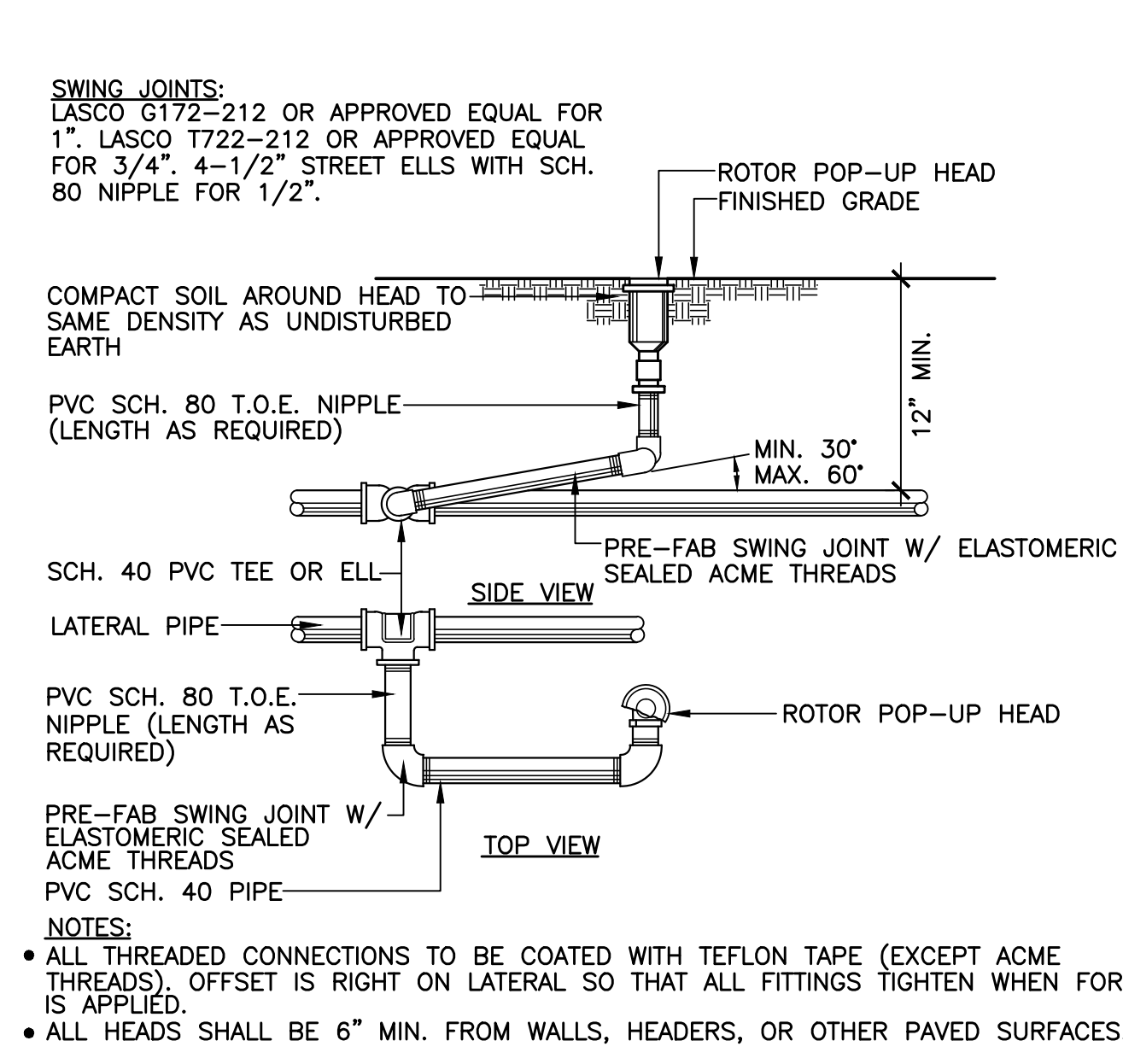
- ALL VALVE BOXES TO BE CARSON/BROOKS, AMETEK, OR EQUAL
- ALL LATERAL PIPE TO BE CLASS 200 PVC, 1/2" DRIP  
SUBLATERAL - CL. 315 PVC
- MAINLINE PIPE TO E SCHEDULE 40 PVC (SOLVENT WELD)- LESS THAN 3"  
AND CLASS 200 PVC (RING-TITE) - 3" AND GREATER

**5** PIPE SCHEDULE  
N.T.S.



- NOTES:**
- SLEEVE ALL PIPE AND WIRE SEPARATELY
  - ALL PIPE TO BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS. PLASTIC PIPE TO BE "SNAKED" IN TRENCHES. PROVIDE A MIN. OF 2" CLEARANCE TO SIDE OF TRENCH AND BETWEEN PIPES.
  - ALL 120 V. WIRING SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS. TAPE AND BUNDLE WIRES EVERY 10', PROVIDE LOOSE 20" LOOP AT ALL CHANGES OF DIRECTION OVER 30'.

**6** IRRIGATION TRENCHING  
N.T.S.



**7** ROTOR HEAD W/ SWING JOINT  
N.T.S.

NO.	DATE	DESCRIPTION



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DRAWING NO.	L-3
SHEET	3 OF 3



FY 11-12