

IRRIGATION & SLEEVING LEGEND

- HUNTER I-20 ADV ROTOR HEAD
- RAIN BIRD LANDSCAPE DRIPLINE REGION SEE DETAILS (U,V,W) SHEET(D10)
-

IRRIGATION & SLEEVING NOTES

IRRIGATION PLAN IS DESIGNED ON ASSUMED WATER PRESSURE OF 85 PSI MIN. TO 110 PSI MAX. AND MINIMUM 200 GPM FLOW RATE AT THE 2" POINT OF CONNECTION.

CONTRACTOR SHALL INSURE THAT ALL PLANTS RECEIVE APPROPRIATE WATER WITHIN EACH ZONE WITH THE MINIMUM REQUIREMENTS.

CONTRACTOR SHALL INSURE THAT LANDSCAPE DRIPLINE TUBING IS PROPERLY INSTALLED AND SPACED TO PROVIDE EVEN AND ADEQUATE WATER DISTRIBUTION TO PLANTS IN DRIPLINE AREAS.

CONTRACTOR TO FIELD VERIFY LOCATION OF ALL IRRIGATION VALVES, PIPES, HEADS AND DRIP TUBING PRIOR TO INSTALLATION.

CONTRACTOR SHALL INSTALL 10 GAUGE CONTROL WIRE FROM CONTROL CLOCK TO REMOTE VALVES. CONTRACTOR MAY USE THE SAME TRENCH WITH THE IRRIGATION MAINLINE.

IRRIGATION MAINLINES SHALL BE INSTALLED AT A MINIMUM OF 24" BELOW FINISHED GRADE WITH TRENCHING AND BACK FILL PER ENGINEER'S SPECIFICATIONS.

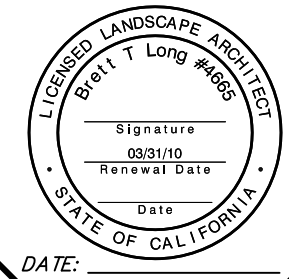
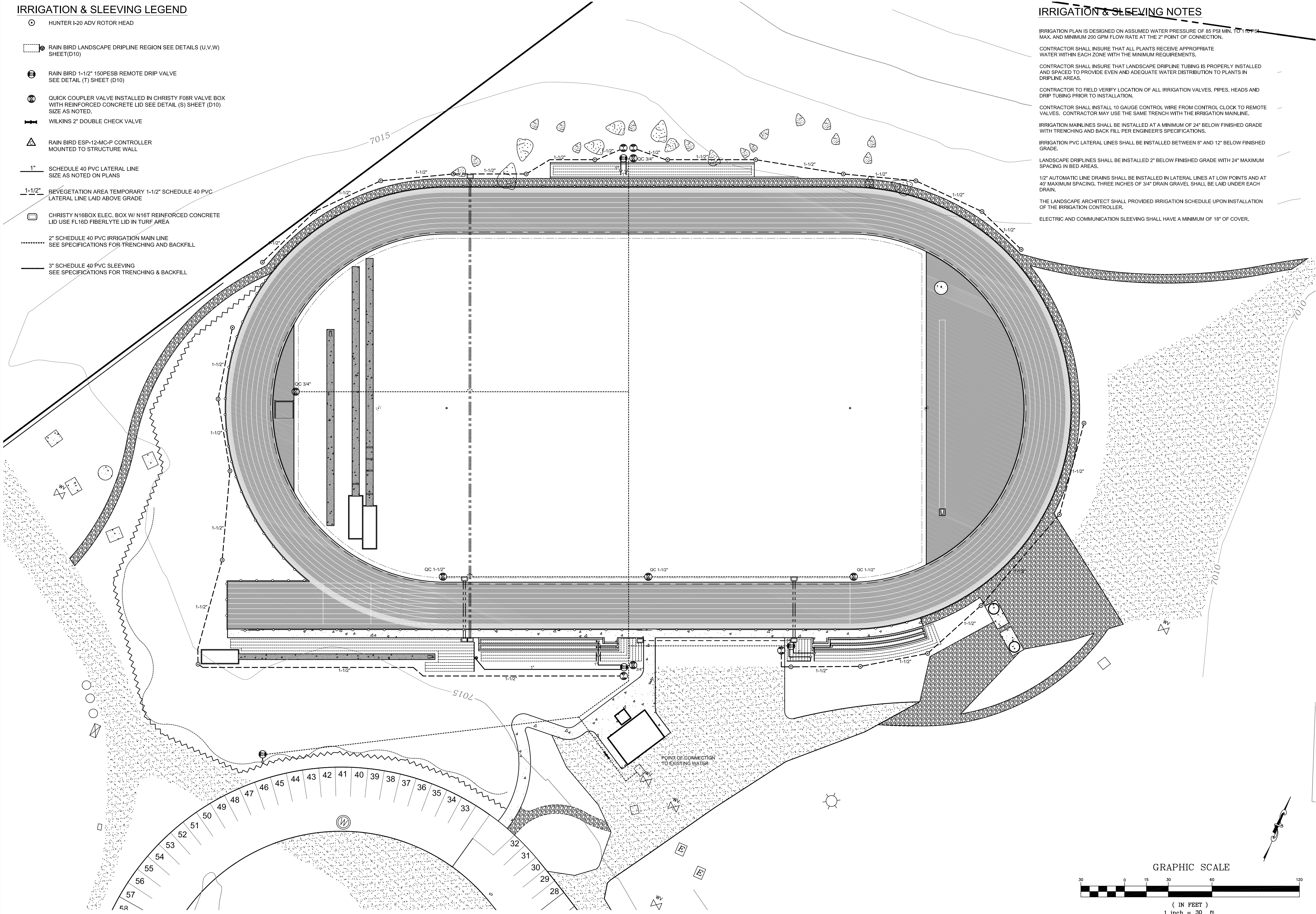
IRRIGATION PVC LATERAL LINES SHALL BE INSTALLED BETWEEN 8" AND 12" BELOW FINISHED GRADE.

LANDSCAPE DRIPLINES SHALL BE INSTALLED 2" BELOW FINISHED GRADE WITH 24" MAXIMUM SPACING IN BED AREAS.

1/2" AUTOMATIC LINE DRAINS SHALL BE INSTALLED IN LATERAL LINES AT LOW POINTS AND AT 40' MAXIMUM SPACING. THREE INCHES OF 3/4" DRAIN GRAVEL SHALL BE LAID UNDER EACH DRAIN.

THE LANDSCAPE ARCHITECT SHALL PROVIDED IRRIGATION SCHEDULE UPON INSTALLATION OF THE IRRIGATION CONTROLLER.

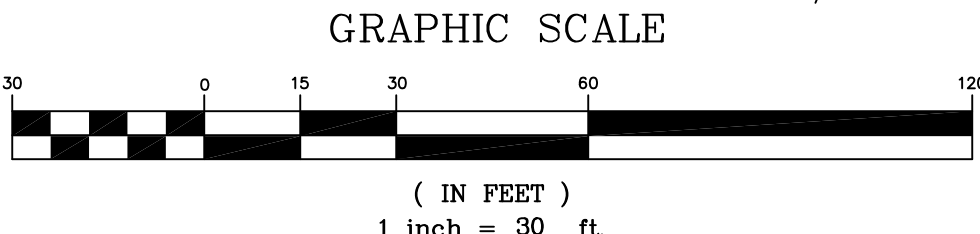
ELECTRIC AND COMMUNICATION SLEEVING SHALL HAVE A MINIMUM OF 18" OF COVER.



REVISIONS:	BY:

WHITMORE TRACK & SPORTS COMPLEX
SPECIAL PROJECT
IRRIGATION & SLEEVING PLAN

DATE	06/10/2010
SCALE	1"=30'-0"
DRAWN	BTL
JOB NO.	
DWG	L6
SHEET	OF



TREES & PLANTS LEGEND

QTY	PLANT KEY	SCIENTIFIC NAME	COMMON NAME	SIZE	NOTES
6	AT	<i>Alnus tenuifolia</i>	Mountain Alder	6' HEIGHT	MULTI-TRUNK
28	PJ	<i>Pinus jeffreyi</i>	Jeffrey Pine	8' HEIGHT	-
27	PT	<i>Populus tremuloides</i>	Quaking Aspen	2"Ø	-

SEE DETAIL (AA) SHEET (D12) FOR TREE PLANTING DETAIL

NATIVE HYDROSEED MIX

TERRACE PLANTER BUNCH GRASS SEED MIX #1:
TERRACE PLANTERS SHALL RECEIVE THE FOLLOWING HYDROSEED MIX BY WEIGHT PER THE SPECIFICATIONS:

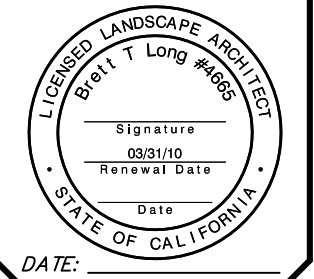
20% <i>Agropyron spicatum</i>	Bluebunch Wheatgrass
20% <i>Festuca rubra</i>	Red Fescue
60% <i>Festuca idahoensis</i>	Idaho Fescue

PREPARE SEED BEDS WITH 2" OF LOOSE TOP SOIL SPREAD EVENLY AND LEVEL PER GRADING PLANS AND TERRACE DETAILS. HAND RAKE BEDS CLEAN OF ALL DEBRIS, TRASH, STICKS AND STONES OVER 1". ROLL WITH 200 LB. HAND ROLLER.
IN PREPARED PLANTER BEDS BROADCAST SEED MIX AT RATE OF 2 POUNDS PER 1000 SQUARE FEET. TERRACE PLANTER BEDS SHALL RECEIVE HAND WATER DAILY FOR THE FIRST MONTH AFTER BROADCASTING. TERRACE BEDS WITH GRASSES SHALL RECEIVE DRIP IRRIGATION 2 DAYS PER WEEK DURING SUMMER MONTHS.

RESTORATION & REVEGETATION MIX #2:
RESTORATION AREAS DISTURBED BY GRADING, CONSTRUCTION OR A INDICATED ON THE LANDSCAPE PLAN SHALL RECEIVE THE FOLLOWING HYDROSEED MIX BY WEIGHT PER THE SPECIFICATIONS:

50% <i>Artemisia tridentata</i> var. <i>tridentata</i>	Mountain Sage Brush
15% <i>Chrysothamnus nauseosus</i>	Rabbit Brush
15% <i>Eriogonum umbellatum</i> spp. <i>polyanthum</i>	Sulfur Flower/Buckwheat
10% <i>Furshia tridentata</i>	Antelope Bitterbrush
10% <i>Castilleja miniata</i>	Small Indian Paintbrush

PREPARE DISTURBED AREAS BY LEVELING AND RAKING REMOVING ALL DEBRIS AND STONES OVER 2". IF SOIL IS COMPACTED SCARIFY TO 3" PRIOR TO RAKING. SEE PLANTING SPECIFICATIONS FOR DETAILED HYDROSEEDING INSTRUCTIONS.



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WHITMORE TRACK & SPORTS COMPLEX
SPECIAL PROJECT
LANDSCAPE PLAN

DATE	06/10/2010
SCALE	1"=30'-0"
DRAWN	BTL
JOB NO.	
DWG	L7
SHEET	OF

