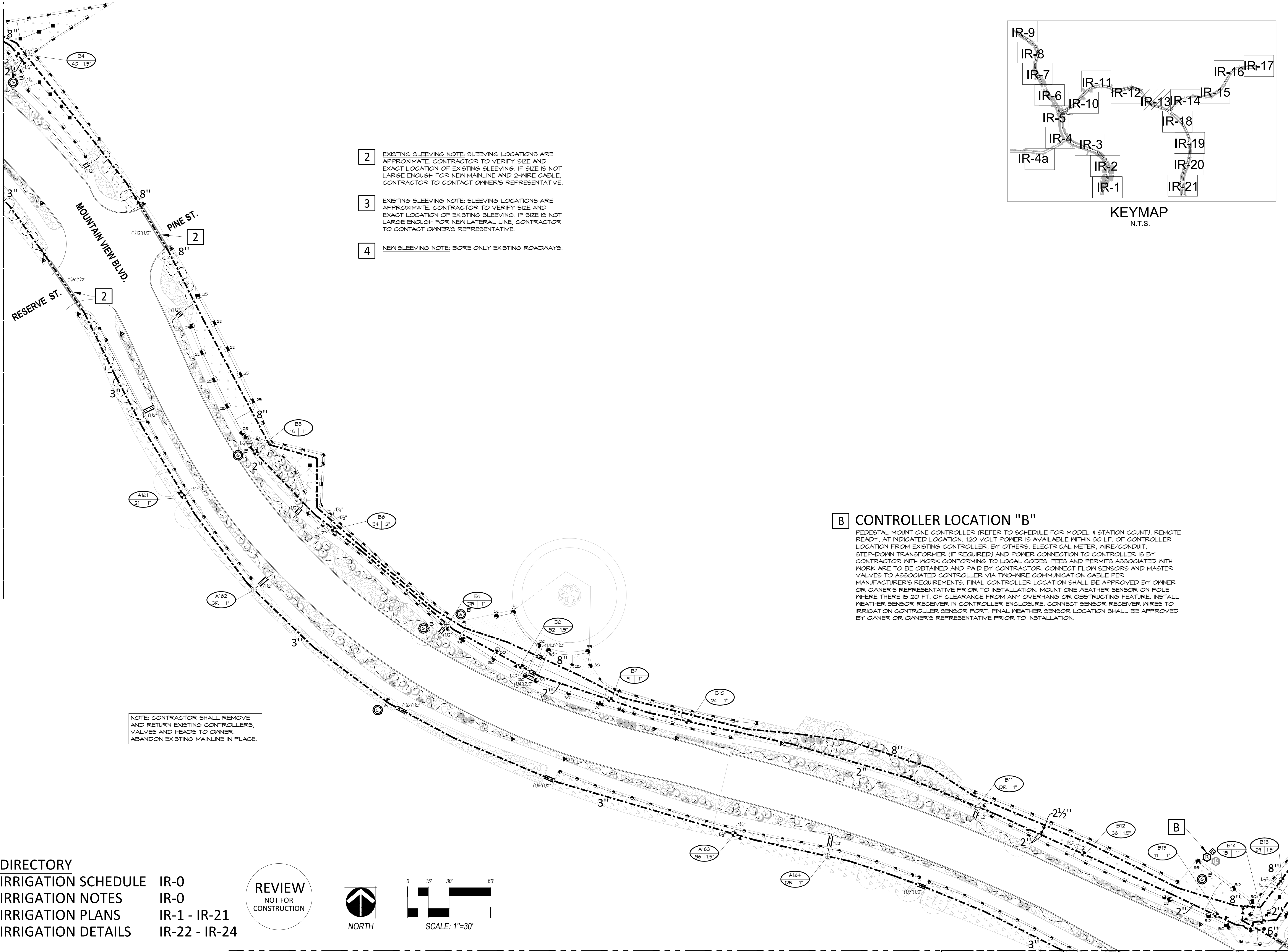


MATCHLINE - SEE SHEET IR-12



- 2

EXISTING SLEEVING NOTE: SLEEVING LOCATIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY SIZE AND EXACT LOCATION OF EXISTING SLEEVING. IF SIZE IS NOT LARGE ENOUGH FOR NEW MAINLINE AND 2-WIRE CABLE, CONTRACTOR TO CONTACT OWNER'S REPRESENTATIVE.
- 3

EXISTING SLEEVING NOTE: SLEEVING LOCATIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY SIZE AND EXACT LOCATION OF EXISTING SLEEVING. IF SIZE IS NOT LARGE ENOUGH FOR NEW LATERAL LINE, CONTRACTOR TO CONTACT OWNER'S REPRESENTATIVE.
- 4

NEW SLEEVING NOTE: BORE ONLY EXISTING ROADWAYS.

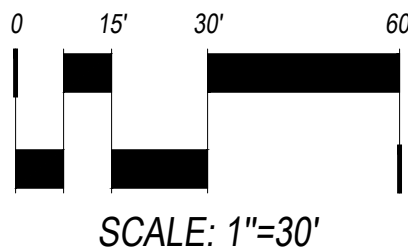
B

CONTROLLER LOCATION "B"

PEDESTAL MOUNT ONE CONTROLLER (REFER TO SCHEDULE FOR MODEL & STATION COUNT), REMOTE READY, AT INDICATED LOCATION. 120 VOLT POWER IS AVAILABLE WITHIN 30 LF. OF CONTROLLER LOCATION FROM EXISTING CONTROLLER, BY OTHERS, ELECTRICAL METER, WIRE/CONDUIT, STEP-DOWN TRANSFORMER (IF REQUIRED) AND POWER CONNECTION TO CONTROLLER IS BY CONTRACTOR WITH WORK CONFORMING TO LOCAL CODES. FEES AND PERMITS ASSOCIATED WITH WORK ARE TO BE OBTAINED AND PAID BY CONTRACTOR. CONNECT FLOW SENSORS AND MASTER VALVES TO ASSOCIATED CONTROLLER VIA TWO-WIRE COMMUNICATION CABLE PER MANUFACTURER'S REQUIREMENTS. FINAL CONTROLLER LOCATION SHALL BE APPROVED BY OWNER OR OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. MOUNT ONE WEATHER SENSOR ON POLE WHERE THERE IS 20 FT. OF CLEARANCE FROM ANY OVERHANG OR OBSTRUCTING FEATURE. INSTALL WEATHER SENSOR RECEIVER IN CONTROLLER ENCLOSURE. CONNECT SENSOR RECEIVER WIRES TO IRRIGATION CONTROLLER SENSOR PORT. FINAL WEATHER SENSOR LOCATION SHALL BE APPROVED BY OWNER OR OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

NOTE: CONTRACTOR SHALL REMOVE AND RETURN EXISTING CONTROLLERS, VALVES AND HEADS TO OWNER. ABANDON EXISTING MAINLINE IN PLACE.

DIRECTORY	IR-0
IRRIGATION SCHEDULE	IR-0
IRRIGATION NOTES	IR-1 - IR-21
IRRIGATION PLANS	IR-22 - IR-24
IRRIGATION DETAILS	



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CERTIFIED IRRIGATION DESIGN AND CONSULTING

IR-13

REVISION:	DATE	DESCRIPTION
BY		

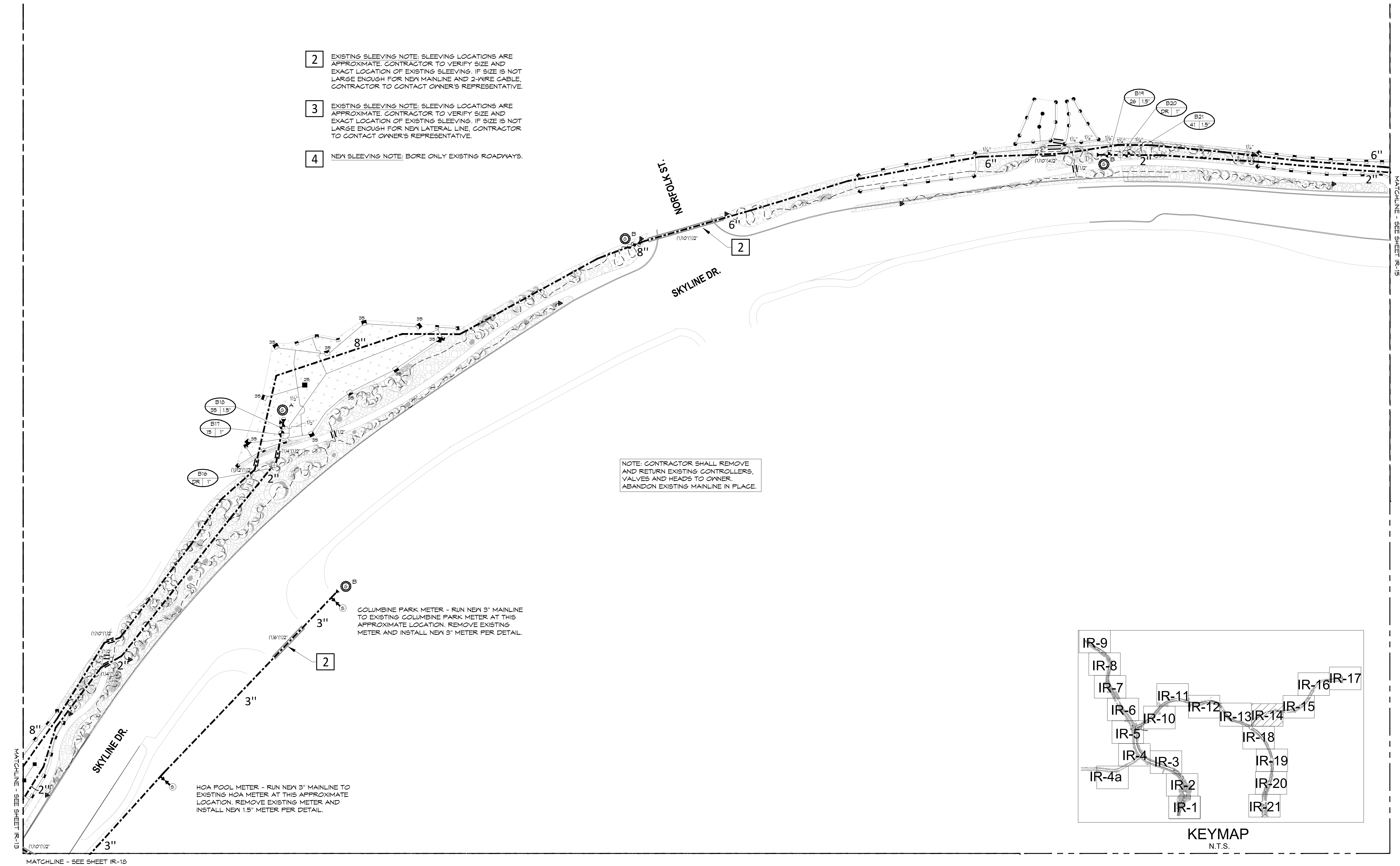
ISSUE DATE:
02/23/2024

DRAWN BY: JK
CHECKED BY: TB

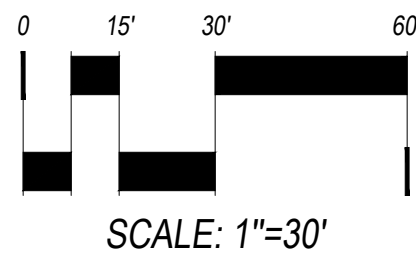
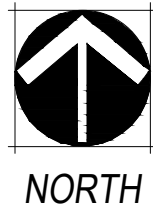
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IRRIGATION PLAN

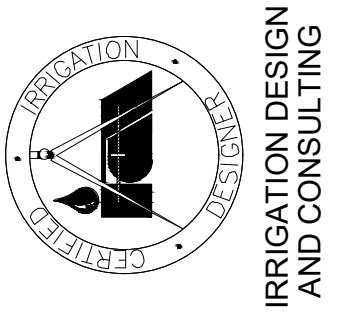
IR-13



DIRECTORY	
IRRIGATION SCHEDULE	IR-0
IRRIGATION NOTES	IR-0
IRRIGATION PLANS	IR-1 - IR-21
IRRIGATION DETAILS	IR-22 - IR-24



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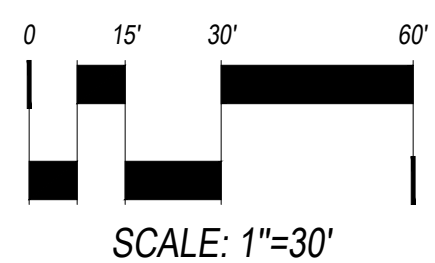
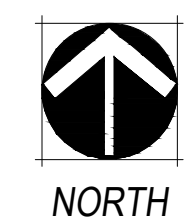
REVISION:	DESCRIPTION	DATE
BY		

ISSUE DATE: 02/23/2024 DRAWN BY: JK CHECKED BY: TB
SHEET DESCRIPTION: IRRIGATION PLAN
IR-14



IRRIGATION SCHEDULE	IR-0
IRRIGATION NOTES	IR-0
IRRIGATION PLANS	IR-1 - IR-21
IRRIGATION DETAILS	IR-22 - IR-24

- NOTE: CONTRACTOR SHALL REMOVE
AND RETURN EXISTING CONTROLLERS,
VALVES AND HEADS TO OWNER.
ABANDON EXISTING MAINLINE IN PLACE.



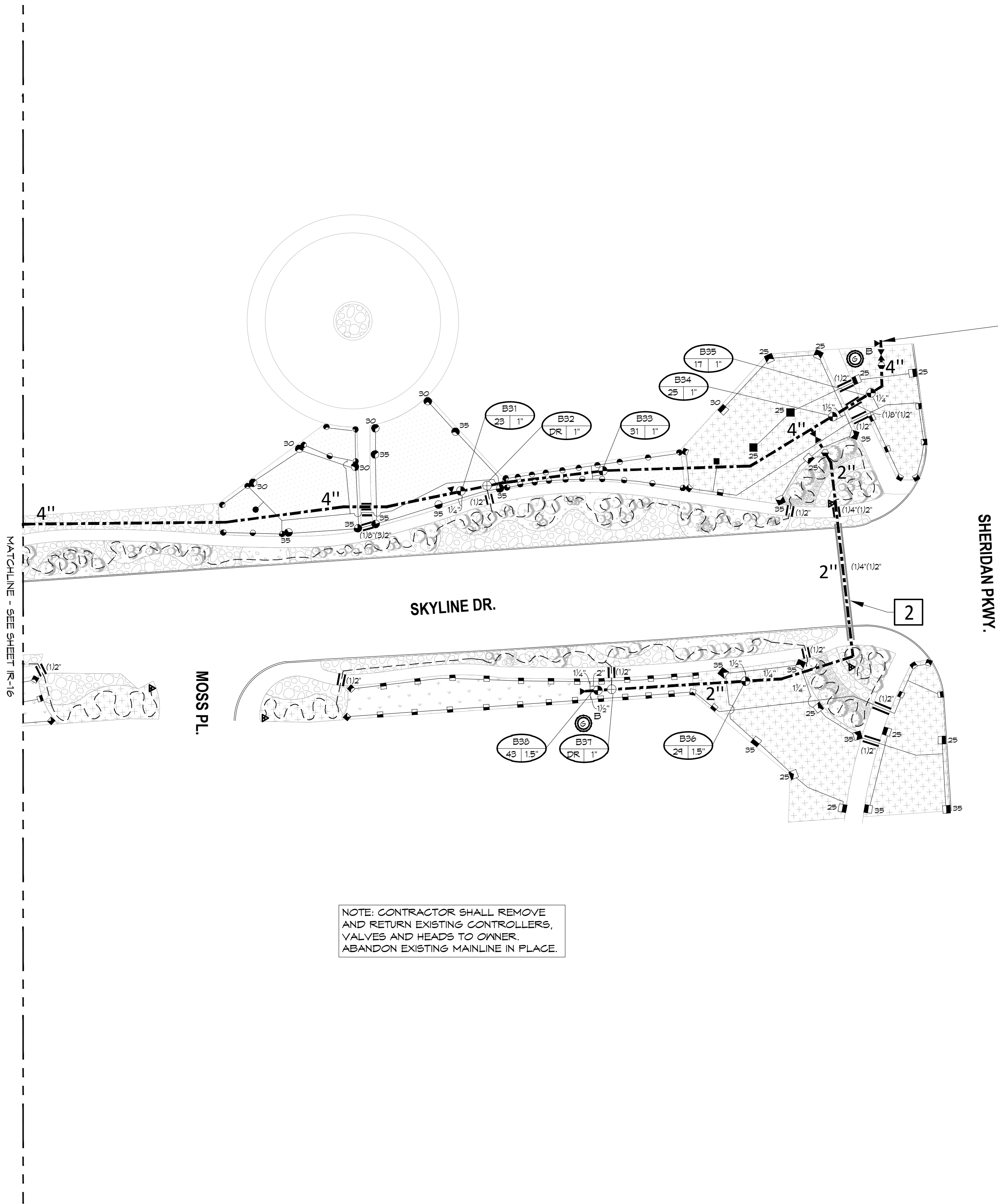
IRRIGATION DESIGN
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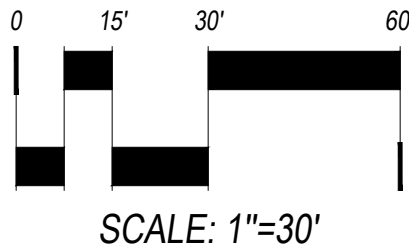
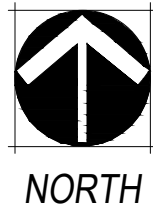
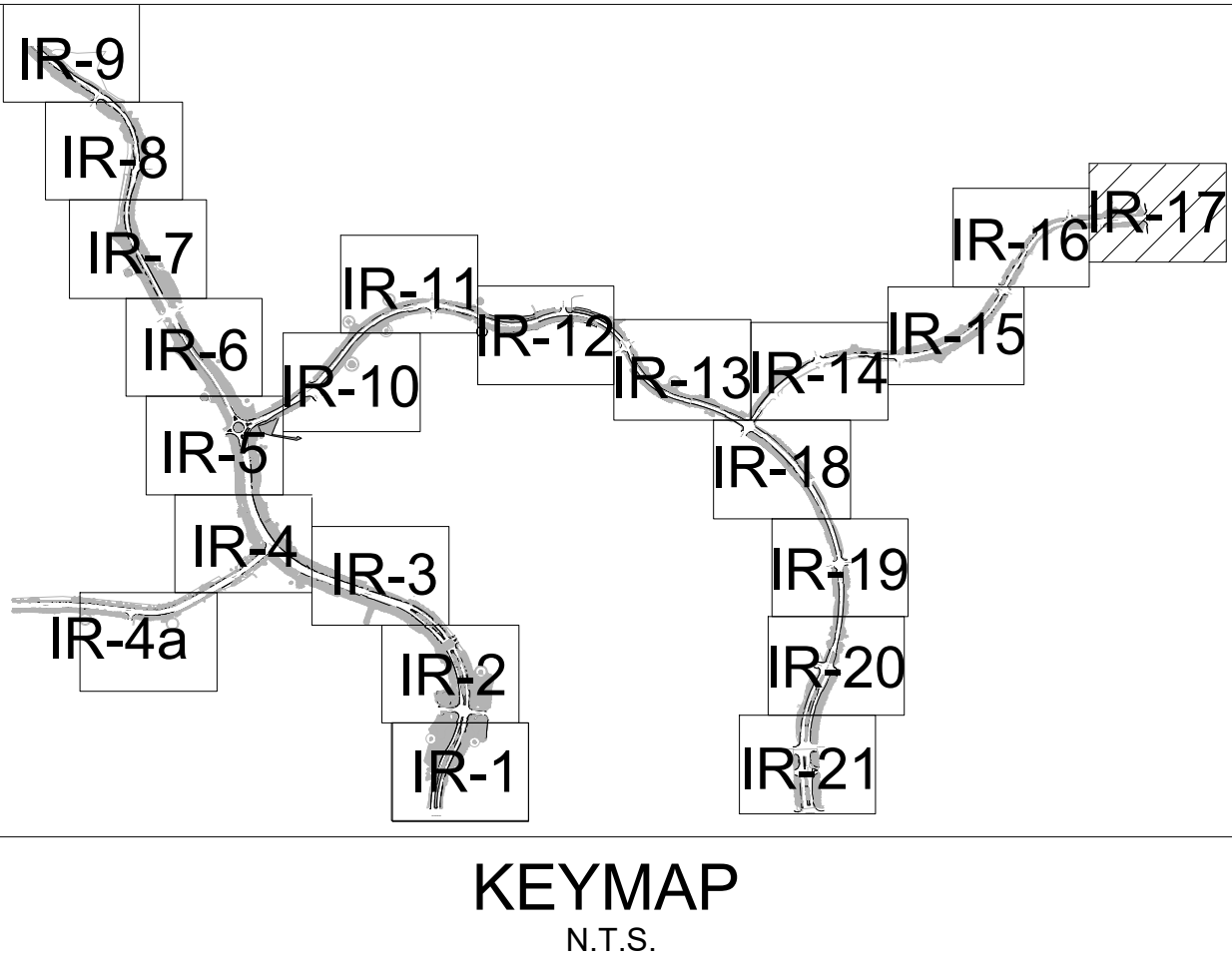


DIRECTORY	
IRRIGATION SCHEDULE	IR-0
IRRIGATION NOTES	IR-0
IRRIGATION PLANS	IR-1 - IR-21
IRRIGATION DETAILS	IR-22 - IR-24



CONTRACTOR TO FIND EXISTING MAINLINE AT THIS APPROXIMATE LOCATION, CONNECT TO NEW MAINLINE AND EXTEND AS SHOWN.

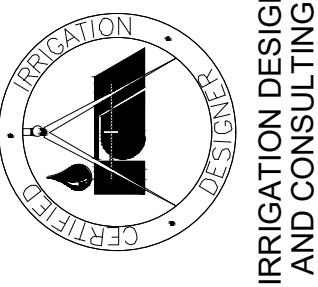
- 2
- EXISTING SLEEVING NOTE: SLEEVING LOCATIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY SIZE AND EXACT LOCATION OF EXISTING SLEEVING. IF SIZE IS NOT LARGE ENOUGH FOR NEW MAINLINE AND 2-WIRE CABLE, CONTRACTOR TO CONTACT OWNER'S REPRESENTATIVE.
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- 4
- NEW SLEEVING NOTE: BORE ONLY EXISTING ROADWAYS.



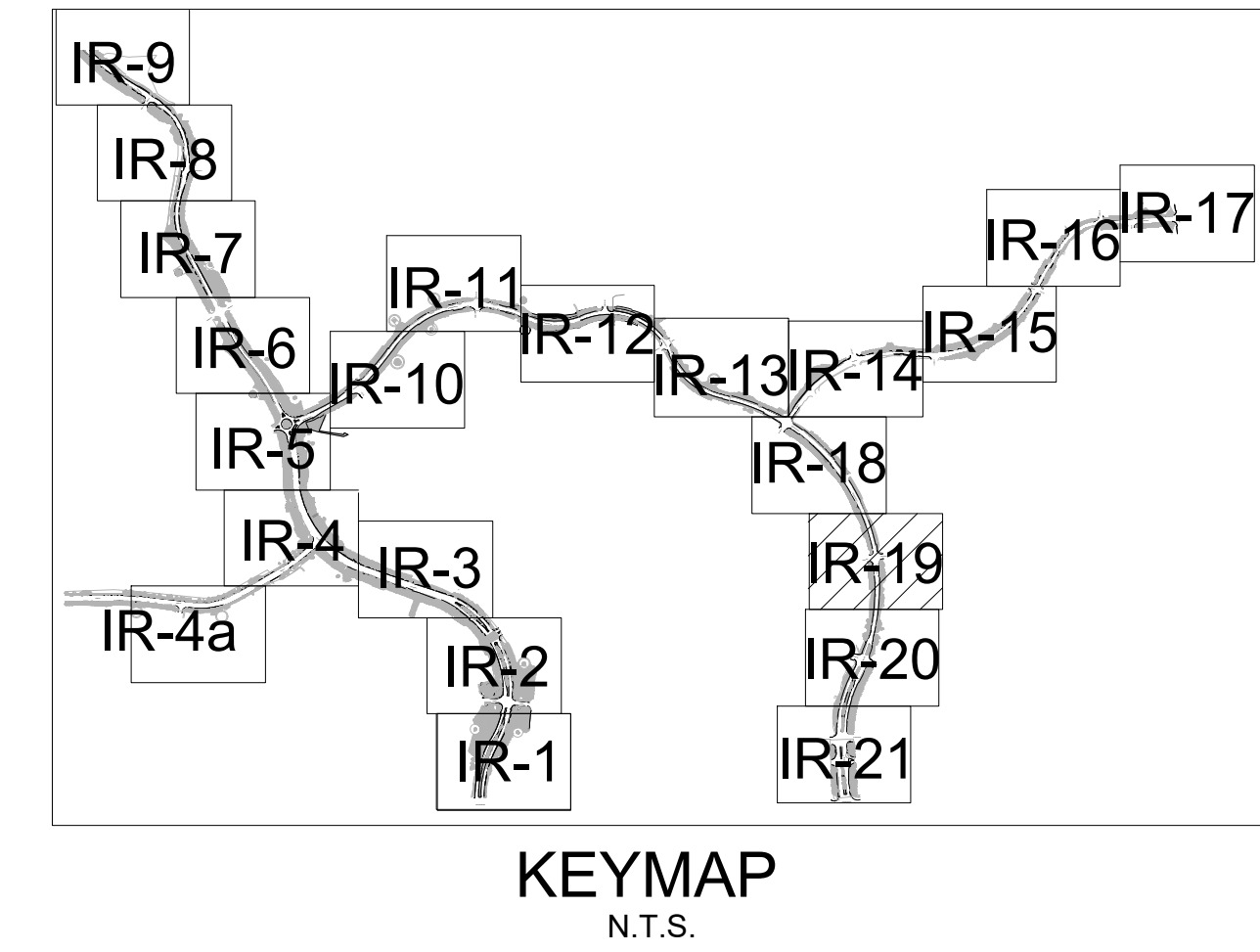
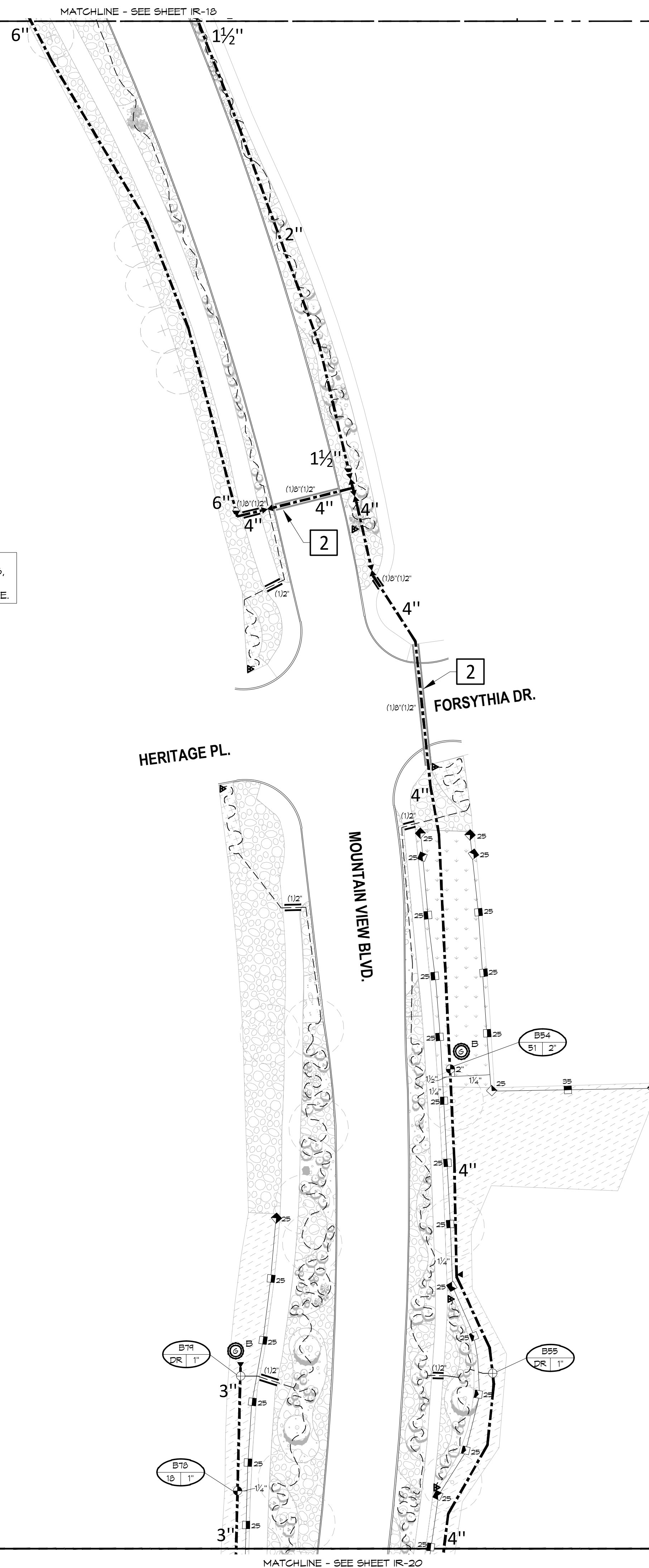
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REVISION: BY	DESCRIPTION	DATE
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SHEET DESCRIPTION: IRRIGATION PLAN		
IR-17		

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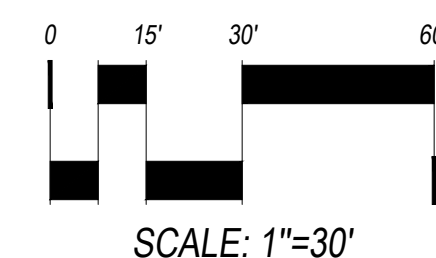
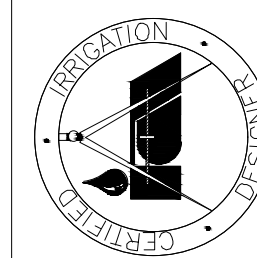
<u>DIRECTORY</u>	
IRRIGATION SCHEDULE	IR-0
IRRIGATION NOTES	IR-0
IRRIGATION PLANS	IR-1 - IR-21
IRRIGATION DETAILS	IR-22 - IR-24



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4. NEW SLEEVING NOTE: BORE ONLY EXISTING ROADWAYS.



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