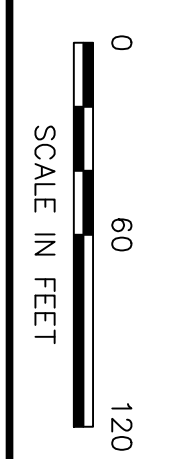


NOTES:

1. CONTRACTOR SHALL MAKE ENTRY TO THE SITE FROM THE EXISTING GATED ACCESS DRIVE ENTRANCE COMMONLY REFERRED TO AS THE QUARRY ON THE SCIOTO. THE ENTRANCE CAN BE FOUND AT THE WESTERN INTERSECTION OF RIVERSIDE DRIVE AND RIVERSIDE GREEN DRIVE AS SHOWN.
2. ALTERNATIVE ACCESS CAN BE MADE VIA THE SOUTHERN GATED ACCESS DRIVE "QUARRY LANE" AS SHOWN ON THE SITE ACCESS PLAN FOR AERIAL SEWER AR-3.
3. CONTRACTOR WORK LIMITS SHALL BE LIMITED TO THE EXISTING SANITARY SEWER EASEMENT, EXISTING UTILITY AND ACCESS EASEMENTS, AND THE PROPOSED TEMPORARY CONSTRUCTION EASEMENT AS SHOWN. ANY AGREEMENTS BETWEEN THE CONTRACTOR AND PROPERTY OWNERS WHICH EXTEND BEYOND THESE LIMITS SHALL BE SUBMITTED TO THE OWNER FOR RECORD PURPOSES.
4. TREE COUNT STUDY AREA - A FIELD SURVEY OF THE EXISTING TREES WITHIN THE PROJECT AREA WAS PERFORMED TO CHARACTERIZE THE ESTIMATED NUMBER OF TREES THAT THE CONTRACTOR SHOULD EXPECT NEAR THE PROJECT AREA. ADDITIONAL INDIVIDUAL TREES WERE LOCATED VIA GPS AND SURVEY AND ARE SHOWN SEPARATELY ON THE PLANS, BUT ARE INCLUDED IN THE TOTAL TREE COUNT LISTED BELOW:  
GREATER THAN 2" AND LESS THAN 12" DIAMETER - 67 TOTAL TREES  
GREATER THAN 12" AND LESS THAN 24" DIAMETER - 6 TOTAL TREES  
GREATER THAN 24" AND LESS THAN 36" DIAMETER - 0 TOTAL TREES  
EPHEMERAL STREAM #1 WAS IDENTIFIED DURING FIELD INVESTIGATIONS AND IS SHOWN ON THE PLANS.
- 5.
6. REFER TO SHEETS 42 TO 47 FOR AERIAL SEWER REHABILITATION PLANS AND PROFILES.
7. EXCEPT WHERE SHOWN, THE STREAM CORRIDOR PROTECTION ZONE (SCPZ) AS DEFINED BY SECTION 1.3 OF THE CITY OF COLUMBUS STORMWATER DRAINAGE MANUAL, MATCHES THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) DESIGNATED 100-YEAR FLOODPLAIN.



SCALE IN FEET

EASEMENT REFERENCE		REVISIONS	
CITY NO.	COUNTY RECORDER	NO.	DESCRIPTION
	PAGE		APPROVAL/DATE
	GRANTOR		

**Brown and Caldwell**  
BROWN AND CALDWELL  
445 HUTCHINSON AVE  
COLUMBUS, OHIO 43235  
(614) 410-6144

**SITE 1: SCIOTO NORTH TRUNK  
SEWER REHABILITATION  
SITE ACCESS PLAN  
SITE 1: SCIOTO NORTH TRUNK  
AERIAL SEWER 2**

PROJECT TITLE:

CITY OF COLUMBUS  
SCIOTO MAIN NORTH LARGE  
DIAMETER SEWER REHABILITATION  
CIP NO. 650725-100027

DIVISION USE ONLY

OWNER

CITY OF COLUMBUS  
DEPARTMENT OF PUBLIC UTILITIES  
DIVISION OF SEWERAGE AND DRAINAGE  
DIVISION USE ONLY

CONTRACTOR

SCALE: 1" = 60'

INSPECTOR

SHEET: 14 OF -

AGREEMENT

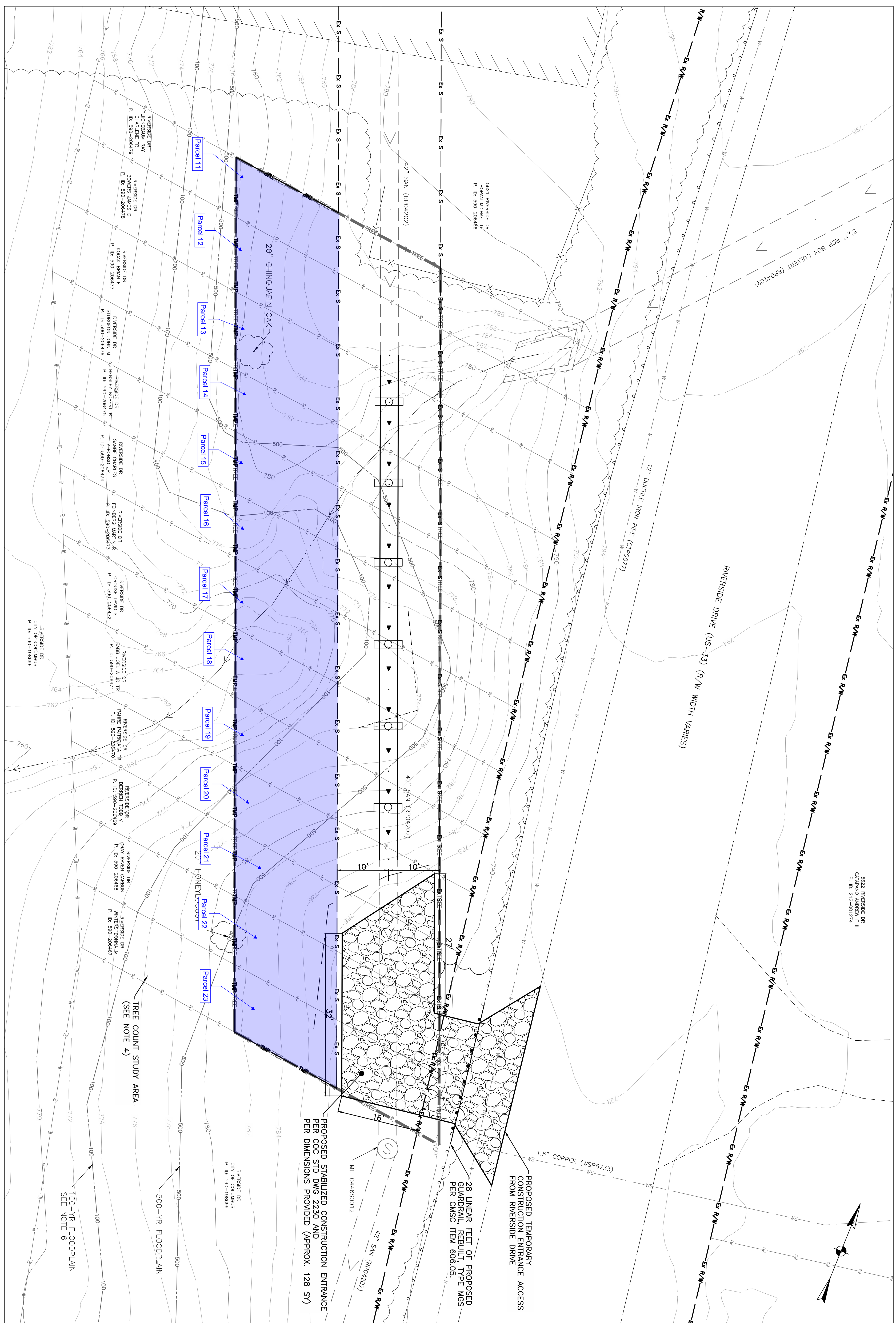
CONTRACT DRAWING NO. CC-20117

RPD

RECORD PLAN NO.

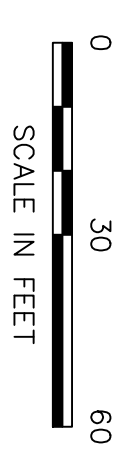
CKD





5422 RESURVEY 28  
COLUMBUS, OHIO  
P. ID: 212-001274

- NOTES:**
- CONTRACTOR SHALL MAKE ENTRY TO THE SITE BY TEMPORARILY REMOVING THE EXISTING GUARDRAIL, EXISTERS, AND SUPPORTS AND CONSTRUCTING A TEMPORARY CONSTRUCTION ENTRANCE FROM RIVERSIDE DRIVE AS SHOWN. THE CONTRACTOR SHALL REBUILD THE GUARDRAIL FOLLOWING CONSTRUCTION ACTIVITIES.
  - CAUTION NOTE - CONTRACTOR SHALL TAKE MEASURES TO PROTECT THE EXISTING SANITARY SEWER WHEN CONSTRUCTING AND MAKING USE OF THE PROPOSED TEMPORARY CONSTRUCTION ENTRANCE. THE EXISTING 42-INCH RCP PIPE HAS A MAXIMUM OF APPROXIMATELY TWO (2) FEET OF GROUND COVER OVER THE TOP OF THE PIPE WITHIN THE LIMITS OF THE PROPOSED ENTRANCE.
  - CONTRACTOR WORK LIMITS SHALL BE LIMITED TO THE EXISTING SANITARY SEWER EASEMENTS AND EXISTING RIGHT-OF-WAY AS SHOWN. ANY AGREEMENT BETWEEN THE CONTRACTOR AND PROPERTY OWNERS WHICH ARE BEYOND THESE LIMITS SHALL BE SUBMITTED TO THE OWNER FOR RECORD PURPOSES.
  - TREE COUNT STUDY AREA - A FIELD SURVEY OF THE EXISTING TREES WITHIN THE PROJECT AREA WAS PERFORMED TO CHARACTERIZE THE ESTIMATED NUMBER OF TREES THAT THE CONTRACTOR SHOULD EXPECT NEAR THE PROJECT AREA. ADDITIONAL TREE LOCATIONS WERE LOCATED VIA GPS AND SURVEY AND ARE SHOWN SEPARATELY ON THE PLANS, BUT ARE INCLUDED IN THE TOTAL TREE COUNT LISTED BELOW:  
GREATER THAN 2" AND LESS THAN 12" DIAMETER - 11 TOTAL TREES  
GREATER THAN 12" AND LESS THAN 24" DIAMETER - 3 TOTAL TREES  
GREATER THAN 24" AND LESS THAN 36" DIAMETER - 0 TOTAL TREES
  - REFER TO SHEETS 42 TO 47 FOR AERIAL SEWER REHABILITATION PLANS AND PROFILES.
  - EXCEPT WHERE SHOWN, THE STREAM CORRIDOR PROTECTION ZONE (SCPZ) AS DEFINED BY SECTION 1.3 OF THE CITY OF COLUMBUS STORMWATER DRAINAGE MANUAL, MATCHES THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) DESIGNATED 100-YEAR FLOODPLAIN.



EASEMENT REFERENCE		REVISIONS	
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	PAGE		APPROVAL/DATE
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**SITE 1: SCIOTO NORTH TRUNK  
SEWER REHABILITATION  
SITE ACCESS PLAN  
SITE 1: SCIOTO NORTH TRUNK  
AERIAL SEWER 15**

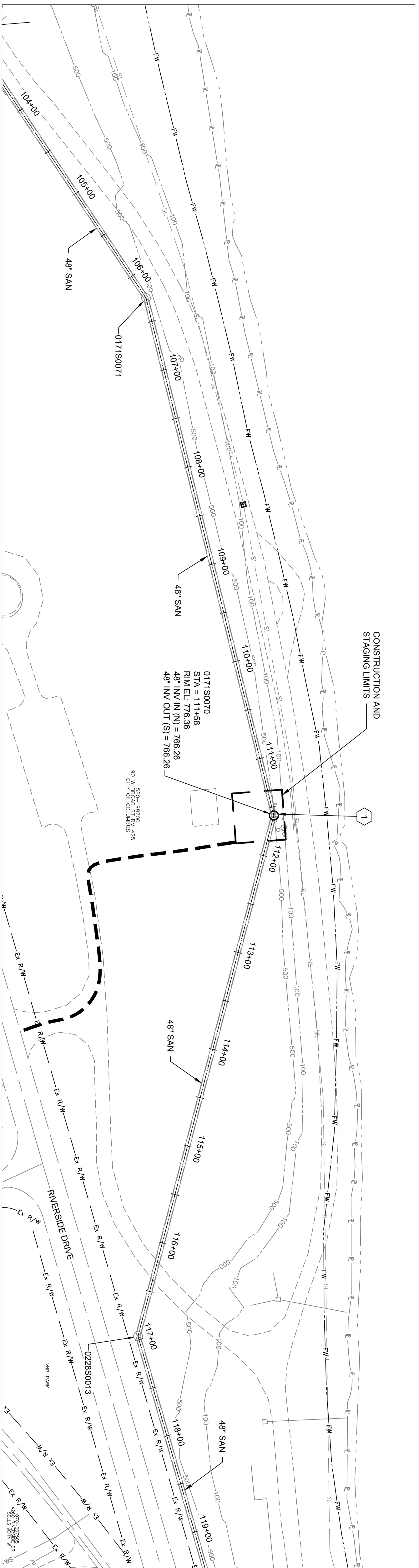
**PROJECT TITLE:**  
CITY OF COLUMBUS  
SCIOTO MAIN NORTH LARGE  
DIAMETER SEWER REHABILITATION  
CIP NO. 650725-100027

OWNER		CONTRACTOR	
	INSPECTOR		COMPLETED
	APP'D		CD CON. DR.

CITY OF COLUMBUS  
DEPARTMENT OF PUBLIC UTILITIES  
DIVISION OF SEWERAGE AND DRAINAGE  
DIVISION USE ONLY

SCALE: 1" = 30'

SHEET: 12 OF -  
CONTRACT DRAWING NO. CC-20117  
RECORD PLAN NO.



**GENERAL NOTES:**

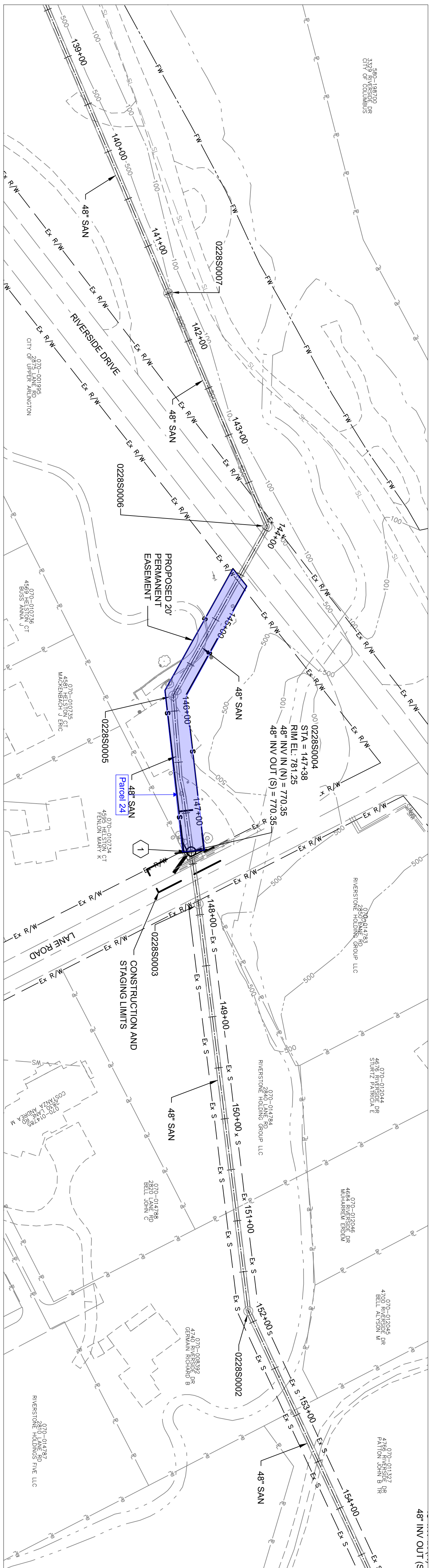
- THIS SHEET DETAILS MANHOLE REHABILITATION ONLY. NO SEWER REHABILITATION ON THIS SHEET
- ALL TREES OUTSIDE THE WORK LIMITS OR ACCESS LIMITS ARE TO REMAIN AND BE PROTECTED AS NECESSARY.
- NUMBERED TREES WITHIN THE WORK LIMITS OR ACCESS PATH LIMITS INDICATE TREES 6" IN DIAMETER OR GREATER THAT ARE TO BE REMOVED AND REPLACED ON AS-NEEDED BASIS. CONTRACTOR SHALL LEAVE AS MANY TREES UNDISTURBED AS POSSIBLE. SEE TREE REMOVAL & REPLACEMENT TABLE AND GUIDE ON SHEET XX FOR COORDINATION.
- TREES WITHIN THE WORK LIMITS OR ACCESS PATH LIMITS THAT ARE NOT NUMBERED INDICATE TREES THAT ARE LESS THAN 6" IN DIAMETER AND ARE TO BE REMOVED ON AN AS-NEEDED BASIS UNDER ITEM 201-CLEARING & GRUBBING. SEE TREE REMOVAL AND REPLACEMENT TABLE AND GUIDE ON SHEET XX FOR COORDINATION.
- UNLESS OTHERWISE SPECIFIED MANHOLE TOP OF CASTING AND INVERT ELEVATIONS ARE FROM FIELD SURVEY DATA.

**MANHOLE REHABILITATION SCHEDULE**

MH ID	MH DEPTH (FT)	REPLACE FRAME AND COVER	RAISE TO GRADE	RE-ALIGN FRAME	REPAIR CORBEL	REPAIR STEPS	APPLY COATING	REPAIR PIPE	CLEAN MH
0171S0070	101	X			X	X	X	X	X
0228S0004	10.9	X			X	X	X	X	X

**CODED NOTES:**

- CONTRACTOR SHALL PERFORM MANHOLE REHABILITATION PER MANHOLE REHABILITATION SCHEDULE ON THIS SHEET AND CITY SPECIFICATION SS-10.

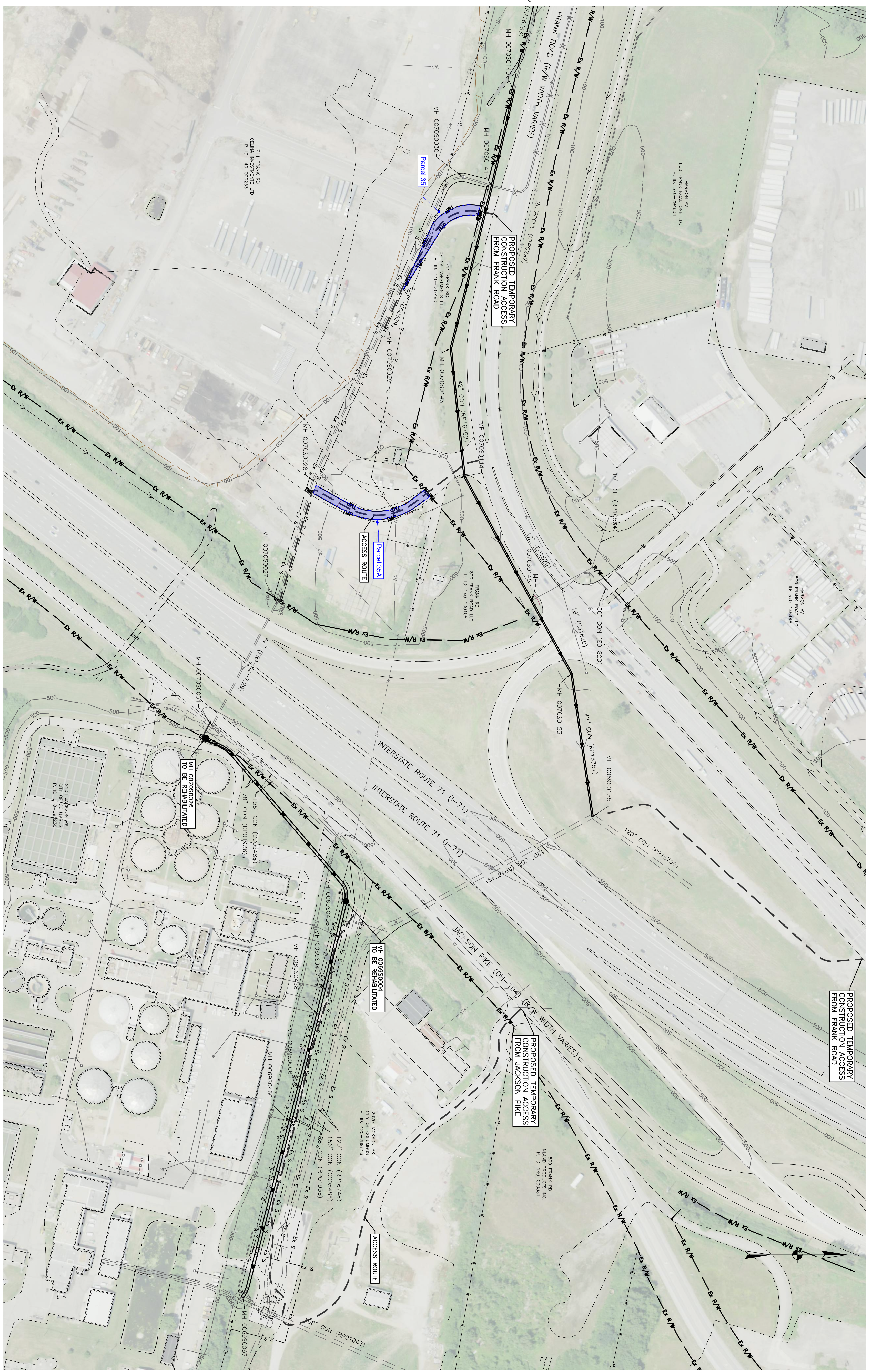


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	VOL. PAGE		APPROVAL/DATE
	GRANTOR		

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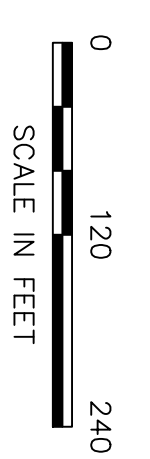
**SITE 1: SCIOTO NORTH TRUNK  
 MANHOLE REHABILITATION  
 PLANS - 01**

PROJECT TITLE:		OWNER:	
CITY OF COLUMBUS SCIOTO MAIN NORTH LARGE DIAMETER SEWER REHABILITATION CIP650724-1000027		CITY OF COLUMBUS DEPARTMENT OF PUBLIC UTILITIES DIVISION OF SEWERAGE AND DRAINAGE DIVISION USE ONLY	
CONTRACTOR:		INSPECTOR:	
COMPLETED:		SCALE: 1" = 60'	
APPROVED:		CONTRACT DRAWING NO.:	
CDD CON. DR.		RECORD PLAN NO.:	
CC-22222		SHEET: 36 OF -	



**NOTES:**

1. ACCESS TO MANHOLE 006950155 IS COMMONLY USED BY THE STATE OF OHIO FOR INTERSTATE CONSTRUCTION EQUIPMENT WAREHOUSE LAYDOWN. CONTRACTOR SHALL COORDINATE WITH THE OHIO DEPARTMENT OF TRANSPORTATION FOR ACCESS TO THE MAHOLE IN THE EVENT THE AREA IS INACCESSIBLE.
2. CONTRACTOR WORK LIMITS SHALL BE LIMITED TO THE EXISTING SANITARY SEWER EASEMENTS AND THE PROPOSED TEMPORARY CONSTRUCTION EASEMENT(S) AS SHOWN. ALL AGREEMENTS BETWEEN THE CONTRACTOR AND PROPERTY OWNER WHICH EXTEND BEYOND THESE LIMITS SHALL BE SUBMITTED TO THE OWNER FOR RECORD PURPOSES.
3. REFER TO SHEETS 60 TO 61 FOR REHABILITATION AND CCTV PLANS.



EASEMENT REFERENCE		REVISIONS	
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 (614) 410-6144

**SITE ACCESS PLAN**  
**SITE 4: FRANK ROAD TRUNK**  
**SITE 5: SCIOTO MAIN TRUNK**

**PROJECT TITLE:**

CITY OF COLUMBUS  
 SCIOTO MAIN NORTH LARGE  
 DIAMETER SEWER REHABILITATION  
 CIP650724-1000027

OWNER		CONTRACTOR	
DIVISION USE ONLY		INSPECTOR	COMPLETED

CITY OF COLUMBUS  
 DEPARTMENT OF PUBLIC UTILITIES  
 DIVISION OF SEWERAGE AND DRAINAGE  
 DIVISION USE ONLY

SCALE: 1" = 120'	SHEET: 16 OF -
CONTRACT DRAWING NO. CC-22222	RECORD PLAN NO.