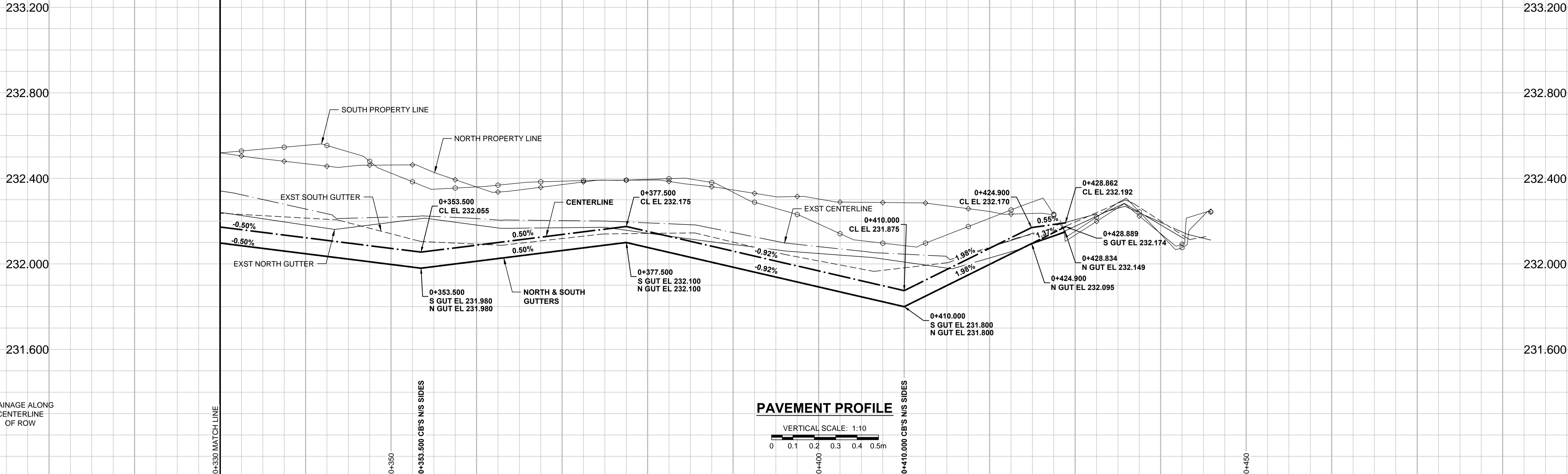
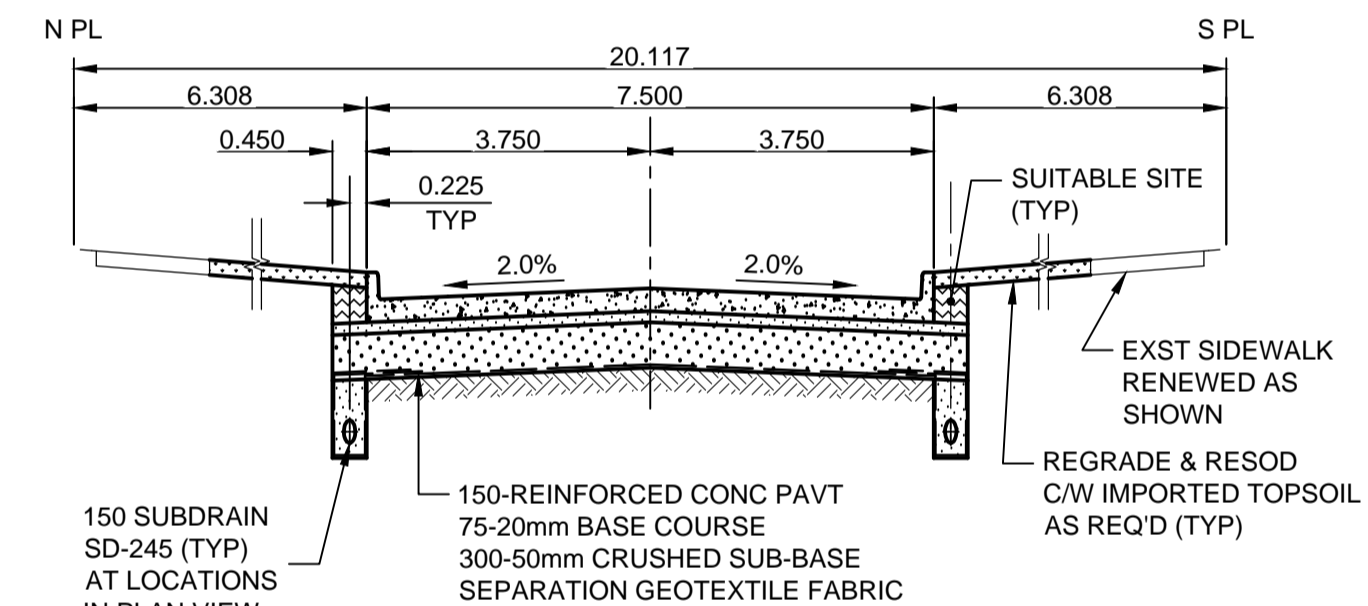
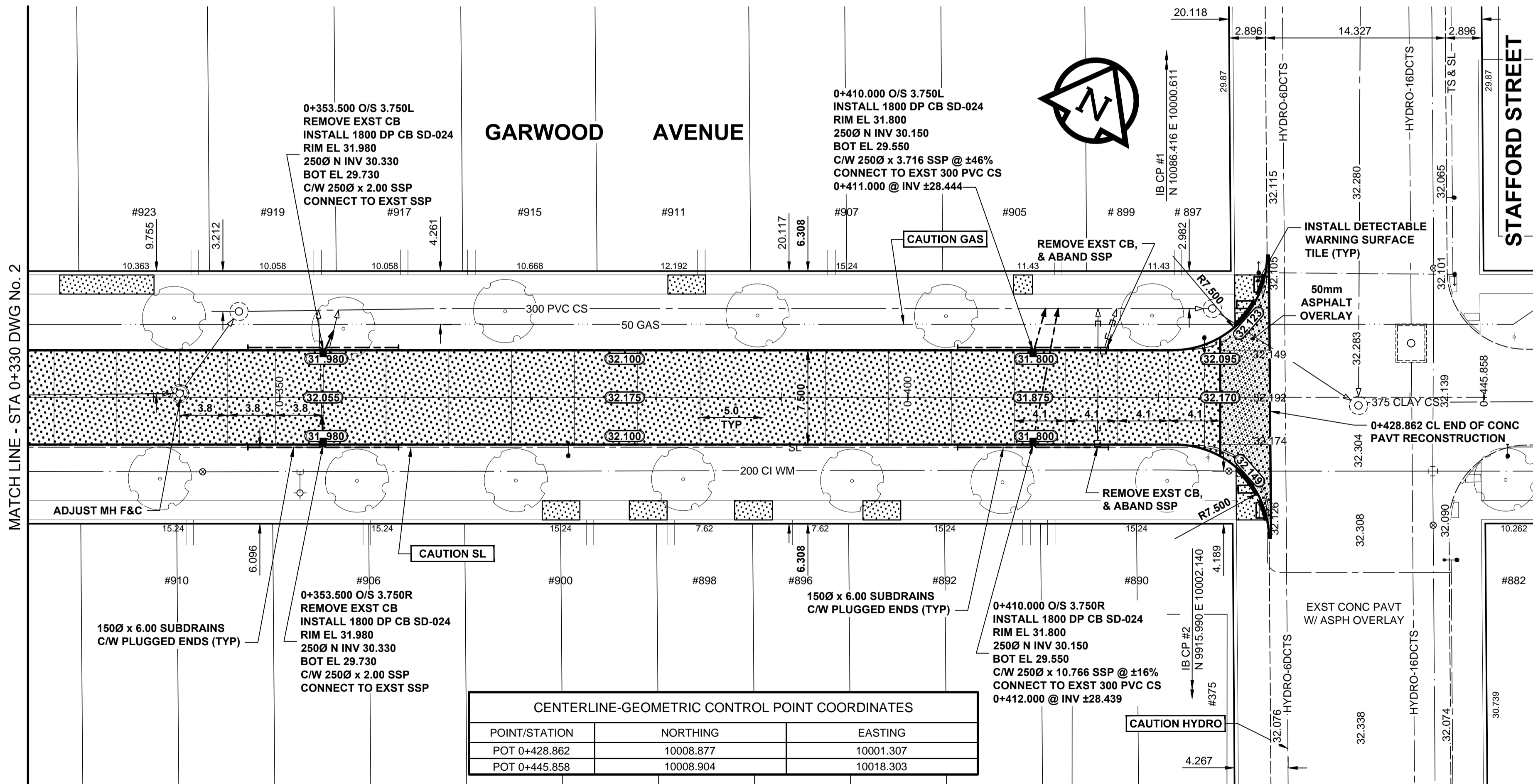


A1 SIZE 894mm x 841mm  
PLOT: 13/05/01 11:11:18 AM  
FILE NAME: W130003-T-003\_RX.dwg Saved By: diane

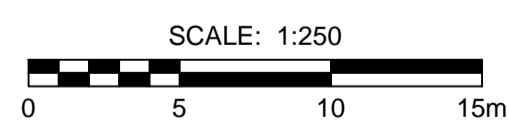


**PAVEMENT PROFILE**  
VERTICAL SCALE: 1:10  
0 0.1 0.2 0.3 0.4 0.5m



**PAVEMENT SECTION**  
CONCRETE PAVEMENT STRUCTURE  
TYPICAL  
SCALE: N.T.S.

- NOTES**
1. ADJUST MH AND CB RIMS TO NEW GRADES.
  2. CONTRACTOR TO COMPLETE RECONSTRUCTION OF STREET LIGHTING (INCLUDING BASES, WIRING & LAMP STANDARDS). COORDINATION WITH MANITOBA HYDRO WILL BE REQUIRED.
  3. CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
  4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  5. MODIFIED BARRIER CURBS TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
  6. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION. TO OBTAIN GEODETIC ELEVATIONS.
  7. ADD 200.00mm TO ABBREVIATED ELEVATIONS TO GROUND COORDINATES.
  8. SCALE FACTOR OF 1.000416759 USED TO CONVERT UTM TO GROUND COORDINATES.
  9. CB OFFSETS ARE DIMENSIONED TO BOC.



CENTERLINE-GEOMETRIC CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
POT 0+428.862	10008.877	10001.307
POT 0+445.858	10008.904	10018.303

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	
	GAS		MANHOLE		CONCRETE PAVEMENT		LOCATION APPROVED		GBM 52-026
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		UNDERGROUND STRUCTURES		ELEV 233.214m
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT		SUPR. U/G STRUCTURES		DATE
	CATV / FIBRE OPTIC		TREE		PAVING STONE		COMMITTEE		NOTE:
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		LOCATION OF UNDERGROUND STRUCTURES		INFORMATION AVAILABLE BUT NO
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		GUARANTEE IS GIVEN THAT ALL EXISTING		UTILITIES ARE SHOWN OR THAT THE GIVEN
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		EXISTENCE AND EXACT LOCATION OF ALL		SERVICES MUST BE OBTAINED FROM THE
	SEWER SERV/DRAINAGE CONN		FENCE		INDIVIDUAL UTILITIES BEFORE PROCEEDING		WITH CONSTRUCTION.		
	WATERMAIN		BOC / EDGE OF PAVEMENT						
	SUBDRAIN		ELEVATION						
	DITCH		TRAFFIC SIGN						

DESIGNED BY	JGK	CHECKED BY	RPB
DRAWN BY	DID/DML	APPROVED BY	BWB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT. SCALE	1:10	DATE	13/04/19
ISSUED FOR CONSTRUCTION	13/05/01	JGK	
REVISIONS	YYMMDDI	BY	

**MORRISON HERSHFIELD**

DESIGNED BY: JGK  
CHECKED BY: RPB  
DRAWN BY: DID/DML  
APPROVED BY: BWB  
HOR. SCALE: 1:250  
VERT. SCALE: 1:10  
DATE: 13/04/19

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
J.G. KENNEDY  
Member  
22326  
MAY 1/13

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

**2013 LOCAL STREET PACKAGE**  
GARWOOD AVENUE  
EAST OF GUELPH STREET TO STAFFORD STREET  
CONCRETE PAVEMENT RECONSTRUCTION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+330 TO STA 0+428

CITY DRAWING NUMBER: N/A  
SHEET 3 OF 26  
DRAWING No. 3  
REV 0

BID OPPORTUNITY No. 289-2013