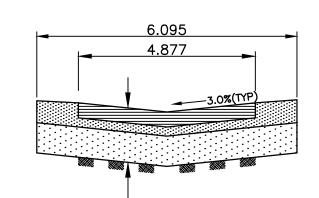


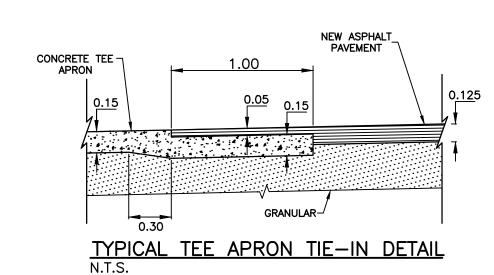
NOTES:

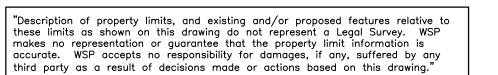
- 1. ISOLATE EXISTING HYDRO POLES AS DIRECTED BY CONTRACT ADMINISTRATOR
- 2. RENEW EXISTING APPROACHES AS DIRECTED BY CONTRACT ADMINISTRATON
- 3. ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT **ADMINISTRATOR**
- 4. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS, APPROACHES, ETC.



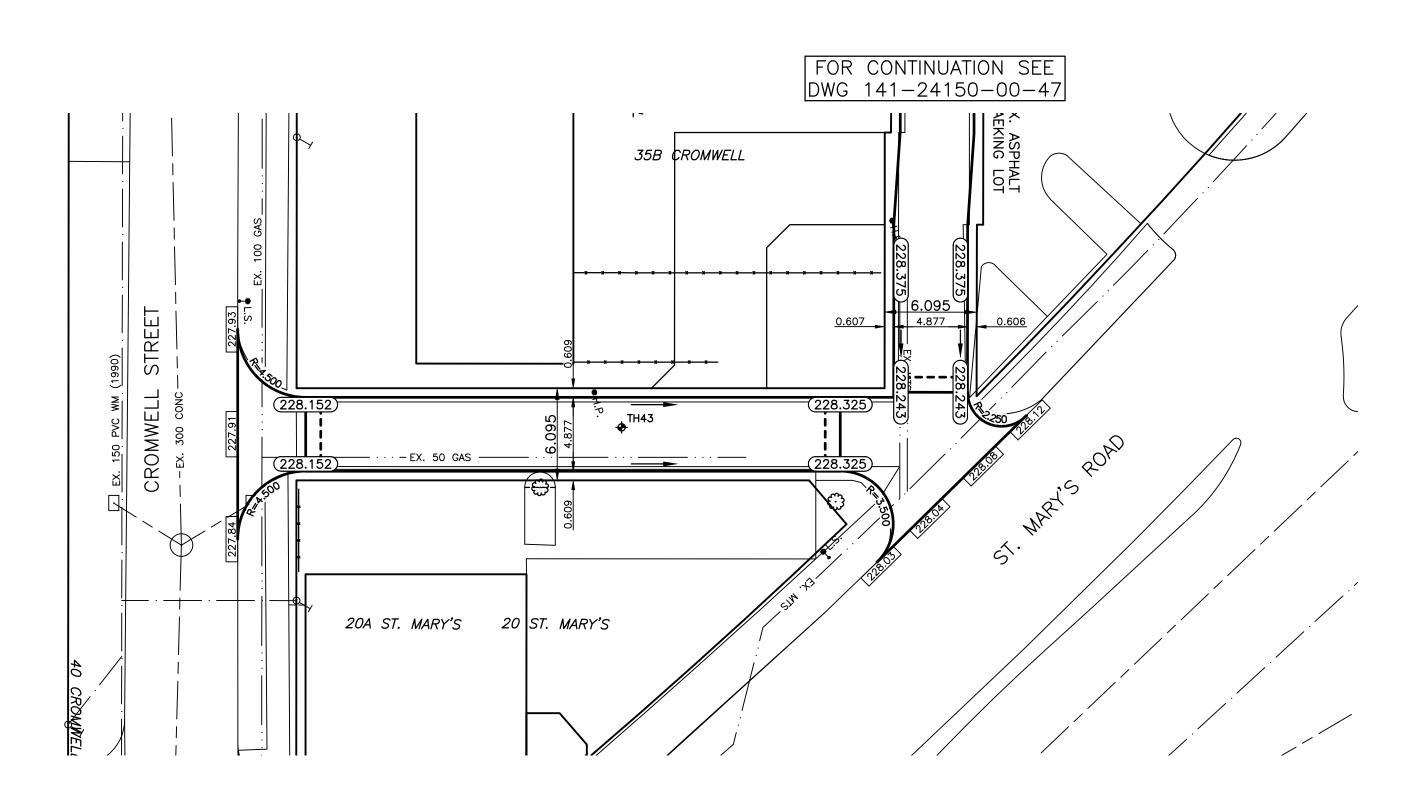
50mm TYPE 1A ASPHALT — 75mm TYPE III ASPHALT 75mm BASE COURSE 300mm - 50mm SUBBASE SUBGRADE GEOTEXTILE SUBGRADE GEOGRID (AS REQUIRED)

TYPICAL ALLEY CROSS SECTION N.T.S.





PUBLIC LANE LILLIAN AVENUE/ CROMWELL STREET



D.B.M. IN CORONATION PARK EAST OF ST. MARY'S ROAD, 7M SOUTH OF PRODUCTION OF NORTH LIMIT OF WALMER STREET (NORTH CURB), 25M EAST OF EAST CURB ON ST. MARY'S ROAD AND 12M EAST OF 1ST LAMP STANDARD EAST OF ST. MARY'S ROAD, SOUTH OF PATH.

ROW WIDTH 6.095M NEW LANE DESIGN WIDTH 4.877M

METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

APEGIN Certificate of Authorization **WEP Canada Inc.** No. 5750 Date:

| · | WATERMAIN | —·— | | M.T.S. | | | WATERMAIN | | LOCATION APPROVED |
|--------------|---------------------|------------|----------|------------------|---------------------|------------|---------------------|-------------------------|--|
| - \ - | HYDRANT | • | | TRAFFIC SIGNAL | — · — | $=\times=$ | VALVE | $\overline{\mathbf{x}}$ | UNDERGROUND STRUCTURES |
| 8 | VALVE | 8 | | CONCRETE/ASPHALT | | | LAND DRAINAGE SEWER | | UNDERGROUND STRUCTURES |
| 8 | CURB STOP | • | | SIDEWALK | | | WASTE WATER SEWER | | |
| | WASTE WATER SEWER | | | CURB RAMP | | | CENTERLINE | | SUPV. U/G STRUCTURES DATE |
| | LAND DRAINAGE SEWER | | | PROPERTY LINE | | | SOUTH & EAST GUTTER | | COMMITTEÉ |
| | C.B. LEAD | | 32.00 | ELEVATIONS | 32.000 | | NORTH & WEST GUTTER | | NOTE: |
| 0 | MANHOLE | • | | | | | TEST HOLE LOCATION | ↔ TH# | Location of underground structures as Shown are based on the best information |
| | CATCH BASIN | | | | | | S. & E. PAD/GARG. | | AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR |
| | GAS | | | | | | N. & W. PAD/GARG. | | THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT |
| - | HYDRO | | | | | | | | LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES |
| EXISTING | LEGEND — PLAN | PROPOSED | EXISTING | LEGEND — PLAN | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED | BEFORE PROCEEDING WITH CONSTRUCTION. |

| EAST OF ST. MARY'S RUAD, SOUTH OF PATH. | | | | | NEW LANE DESIGN WIDTH 4.8//M | | | | | DECIMALIZED NO | | | |
|---|-----|----------------------------|----------|------|------------------------------|---------|---------------------------|--------|--|----------------|---------------------|------------------|---------|
| B.M. 34-003, 74M523 ELEV. 227.423 | | | | | | WS | D | WINNIP | BUFFALO PLACE EG, MB, R3T 6B8 : 204-477-6650 | ENGINEERS | SEAL | © | |
| | | | | | | 442 | | FAX: 2 | 204-474-2864 | | | | |
| | ļ | | | | | | | WWW.W | SPGROUP.COM | | | Winnipèg | Ţ |
| _ | - | | | | | | | | | | | 1 2 | , |
| | | | | | DESIGNED BY | P.R. | CHECK! | ED | R.H. | | | 2015 LOCA | I IMPR |
| | | | | | БТ | Γ.Ι., | БТ | | 13.11. | | | | |
| | - | | | | DRAWN BY | P.R. | APPRO\ BY | √ED | I.McK. | | | LILLIAN AVENI | UE / CF |
| | 3 | ISSUED FOR APPROVAL/TENDER | 05/27/15 | A.B. | | | - D1 | | 1.141017. | | | | |
| | 2 | W&W 70% DESIGN REVIEW | 03/31/15 | A.B. | HOR. SCALE: 1:250 | | RELEASED FOR CONSTRUCTION | | | | SOUTH/NORTH LANE | | |
| | 1 | 70% REVIEW | 02/10/15 | A.B. | VERT. SCALE: | 1:25 | | | | CONSULTAN | TANT DRAWING NO. | ROAD AND CROMWEL | |
| | NO. | REVISIONS | DATE | BY | DATE M | AY 2015 | DATE | _ | _ | 141-2 | 24150-00 -43 | ASPHALT PAV | 'EMENT |

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

2015 LOCAL IMPROVEMENTS — CONTRACT 2 LILLIAN AVENUE / CROMWELL AVENUE LANE

SOUTH/NORTH LANE BOUNDED BY ST. MARY'S ROAD AND CROMWELL STREET

487-2015

SHEET 2 OF 2

CITY DRAWING NO.