

LEGEND

GRASS	(Symbol)
CONCRETE SIDEWALK	(Symbol)
PAVING STONE	(Symbol)

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NO.	DESCRIPTION	DATE
01	ISSUED	2018/07/24
02	REVISED	2018/07/24
03	REVISED	2018/07/24
04	REVISED	2018/07/24

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Client:	PRATZTEK CONSTRUCTION
Project Name:	SAULT STE MARIE APARTMENTS
Drawing No.:	SITEPLAN

Date printed:	2018/07/24	Scale:	1:400
Drawn:	S. SALEY	Job No.:	18-008
Checked:		Project No.:	
Approved:		Sheet No.:	C01

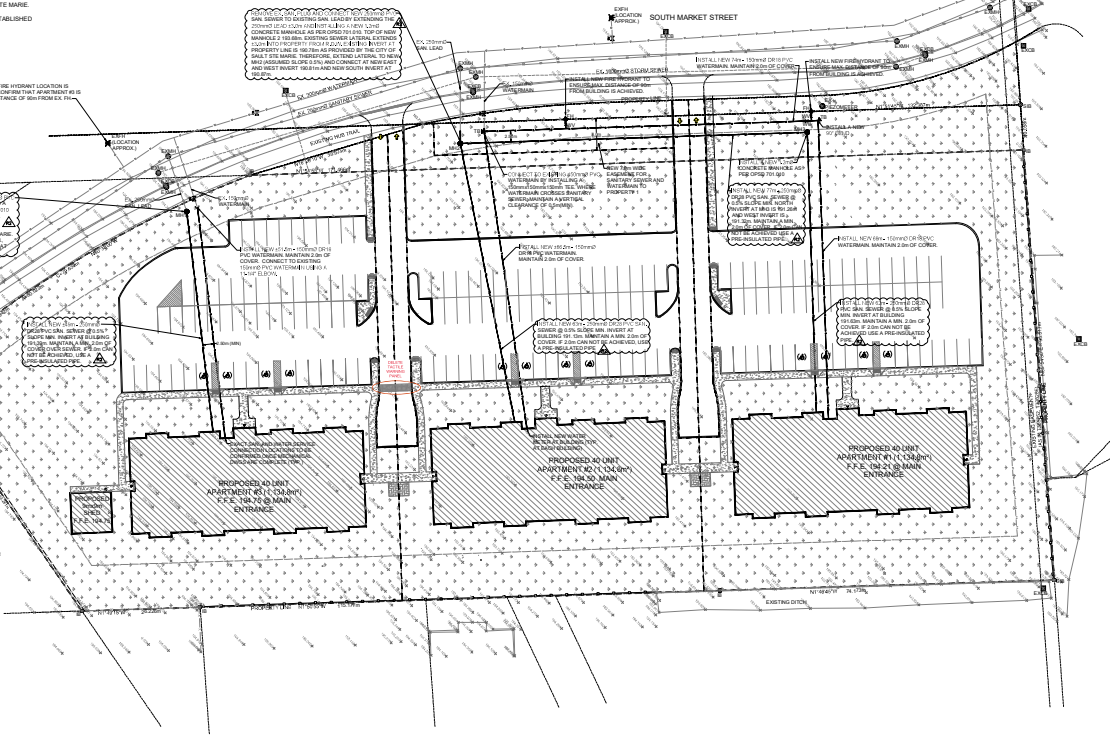
- NOTES**
- ALL WORK SHALL CONFORM TO OPSR AND CITY OF SAULT STE MARIE REQUIREMENTS. PROVIDE ALL SAFETY REQUIREMENTS, SIGNALS, AND SIGNAGE AS REQUIRED WHILE PERFORMING ALL WORK ON OR AROUND THE WORK SITE. PROVIDE STREET CLEANING SERVICES ON A CONTINUOUS BASIS.
 - BEFORE COMMENCING WORK, NOTIFY THE LOCATION OF BURIED SERVICES ON AND ADJACENT TO THE SITE.
 - THE OWNER IS RESPONSIBLE TO REPAIR ANY DAMAGE TO MUNICIPAL INFRASTRUCTURE TO APPROVED MUNICIPAL STANDARDS. ALL WORK PERFORMED ON MUNICIPAL INFRASTRUCTURE MUST BE COMPLETED BY AN APPROVED CONTRACTOR.
 - MAINTAIN EXISTING ELEVATIONS AT PROPERTY LINE AND ON EXISTING ASPHALT ROAD AND SIDEWALKS.
 - CONTRACTOR TO SWEEP AND WASH ALL PAVED AREAS. ENSURE THAT THESE AREAS REMAIN FREE FROM PAINTING AND THOROUGHLY CLEANED. PROVIDE ALL LINE AND PAVING MARKINGS TO MEET SPECIFIC PARKING LINES SHALL BE 100MM HIGH YELLOW CONFORMING TO OPSR REQUIREMENTS.
 - MAINTAIN 1.5M MIN OF COVER OVER STORM SEWERS.
 - MAINTAIN 2.0M OF COVER OVER ALL WATERWAYS, WHERE WATERWAYS CROSS SANITARY SEWERS, MAINTAIN A MIN. 0.5M VERTICAL SEPARATION DISTANCE.
 - PLACE 100MM OF GRANULAR (A COMPACTED TO 100% SPREAD) UNDER NEW CONCRETE SIDEWALKS.
 - ALL EMERGENCY EXITS TO BE AT GRADE, AS SHOWN ON C03-R2.

NOTE: INVERTS FOR SANITARY LATERALS WERE PROVIDED BY THE CITY OF SAULT STE MARIE ENGINEERING DEPARTMENT FROM THE RECORDS OF SANITARY SEWER LATERAL CONNECTION. CONTRACTOR TO CONFIRM, OBTAIN AND REPORT TO DESIGN ENGINEER.

NOTE: LOCATIONS OF EXISTING WATERMAIN AND SANITARY LEADS TO WHICH THE NEW SAN. SEWERS AND WATERMAIN ARE TO CONNECT TO ARE APPROXIMATE AND TO BE CONFIRMED ON SITE. LOCATIONS WERE ESTABLISHED FROM EXISTING DRAWING CITY OF SAULT STE. MARIE NUMBER - SOUTH MARKET ST. EXTENSION #19-D AND DESIGNER FROM THE RECORDS OF SANITARY SEWER LATERAL CONNECTION PROVIDED BY THE CITY OF SAULT STE MARIE.

NOTE: MIN. COVER OF 2.0m WAS ESTABLISHED FROM OPUS 3000.100.

EXISTING FIRE HYDRANT LOCATION IS APPROX. CONFIRM THAT AT NEAREST #10 MAIN SERVICE OF SAULT STE MARIE.



LEGEND

GRADE	---
CONCRETE SIDEWALK	▨
PAVED STONE	▩

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NO.	REVISION	DATE
1	ISSUED FOR PERMIT	2018-01-01
2	REVISED TO REFLECT CHANGES	2018-01-01
3	REVISED TO REFLECT CHANGES	2018-01-01
4	REVISED TO REFLECT CHANGES	2018-01-01

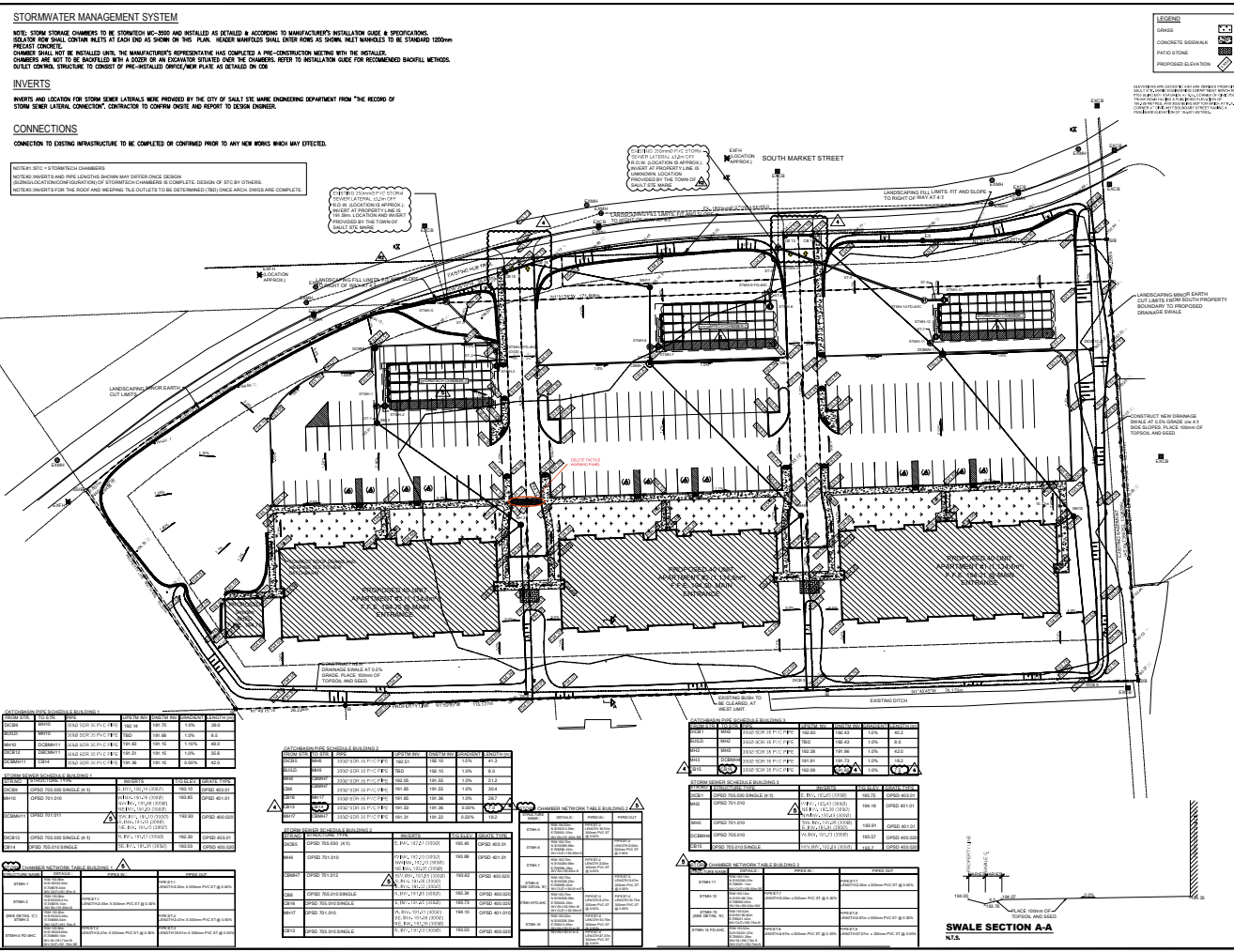
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Client: PRAZTEK CONSTRUCTION

Project Name: SAULT STE MARIE APARTMENTS

Drawing Title: WATER AND SANITARY SERVICES

Date Issued: 2018-01-01	Scale: 1/4" = 1'-0"
Drawn: S. GALEY	Checked: S. GALEY
Approved: [Signature]	Project: C02



STORMWATER MANAGEMENT SYSTEM

NOTE: STORM WATER CHAMBERS TO BE STANWICH MC-3000 AND INSTALLED AS DETAILED & ACCORDING TO MANUFACTURER'S INSTALLATION GUIDE & SPECIFICATIONS. ISOLATE NEW SMALL DRAINAGE PIPES AT EACH END AS SHOWN ON THIS PLAN. REAR WALLS SHALL UNDERLIE AS SHOWN. NOT MANNEQUIN TO BE STORMWATER SYSTEM. PRECAST CONCRETE. CHAMBERS SHALL NOT BE INSTALLED UNTIL THE MANUFACTURER'S REPRESENTATIVE HAS COMPLETED A PRE-CONSTRUCTION MEETING WITH THE INSTALLER. CHAMBERS ARE NOT TO BE INSTALLED WITH A DOOR OR AN EXCAVATOR STAIRS OVER THE CHAMBERS. REFER TO INSTALLATION GUIDE FOR RECOMMENDED BACKFILL METHODS. VERIFY CHAMBER STRUCTURE TO CONSIST OF PRE-INSTALLED SPECIFIED FLOOR AS DETAILED ON C03.

INVERTS

INVERTS AND LOCATION FOR STORM SEWER LATERALS WERE PROVIDED BY THE CITY OF SAULT STE MARIE ENGINEERING DEPARTMENT FROM "THE RECORDS OF STORM SEWER LATERAL CONNECTION". CONTRACTOR TO CONFIRM ON-SITE AND REPORT TO DESIGN ENGINEER.

CONNECTIONS

CONNECTION TO EXISTING INFRASTRUCTURE TO BE COMPLETED OR CONFIRMED PRIOR TO ANY NEW WORKS WHICH MAY BE EFFECTED.

NOTES: SPEC-1 STORMWATER CHAMBERS. BEFORE INSTALLATION AND AFTER CONSTRUCTION SHALL BE INSPECTED AND APPROVED. SIGNIFICANT CONFIGURATION OF STORMWATER CHAMBERS IS COMPLETE. DESIGN OF SPEC BY OTHERS. BEFORE INSTALLATION FOR THE RECORD AND KEEPING THE EXISTING TO BE DETERMINED. TWO CHAMBERS EACH CHAMBER AND COMPLETE.

LEGEND

GRADES	1/8" = 1'-0"
CONTRACTOR'S BACKSIGHT	1/8" = 1'-0"
FIELD SIGHTS	1/8" = 1'-0"
PROPOSED ELEVATION	1/8" = 1'-0"

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NO.	DATE	DESCRIPTION
01	2019/11/13	ISSUED FOR PERMIT
02	2019/11/13	REVISED FOR PERMIT
03	2019/11/13	REVISED FOR PERMIT
04	2019/11/13	REVISED FOR PERMIT
05	2019/11/13	REVISED FOR PERMIT
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07	2019/11/13	REVISED FOR PERMIT
08	2019/11/13	REVISED FOR PERMIT
09	2019/11/13	REVISED FOR PERMIT
10	2019/11/13	REVISED FOR PERMIT

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PRATIK CONSTRUCTION

SAULT STE MARIE APARTMENTS

STORM SEWERS & LOT GRADING PLAN

NO.	DATE	DESCRIPTION
01	2019/11/13	ISSUED FOR PERMIT
02	2019/11/13	REVISED FOR PERMIT
03	2019/11/13	REVISED FOR PERMIT
04	2019/11/13	REVISED FOR PERMIT
05	2019/11/13	REVISED FOR PERMIT
06	2019/11/13	REVISED FOR PERMIT
07	2019/11/13	REVISED FOR PERMIT
08	2019/11/13	REVISED FOR PERMIT
09	2019/11/13	REVISED FOR PERMIT
10	2019/11/13	REVISED FOR PERMIT

STORMWATER CHAMBERS

CHAMBER NO.	TYPE	SIZE	INVERT ELEVATION	OUTLET ELEVATION	STATUS
CH001	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN
CH002	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN

STORMWATER CHAMBERS

CHAMBER NO.	TYPE	SIZE	INVERT ELEVATION	OUTLET ELEVATION	STATUS
CH003	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN
CH004	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN

STORMWATER CHAMBERS

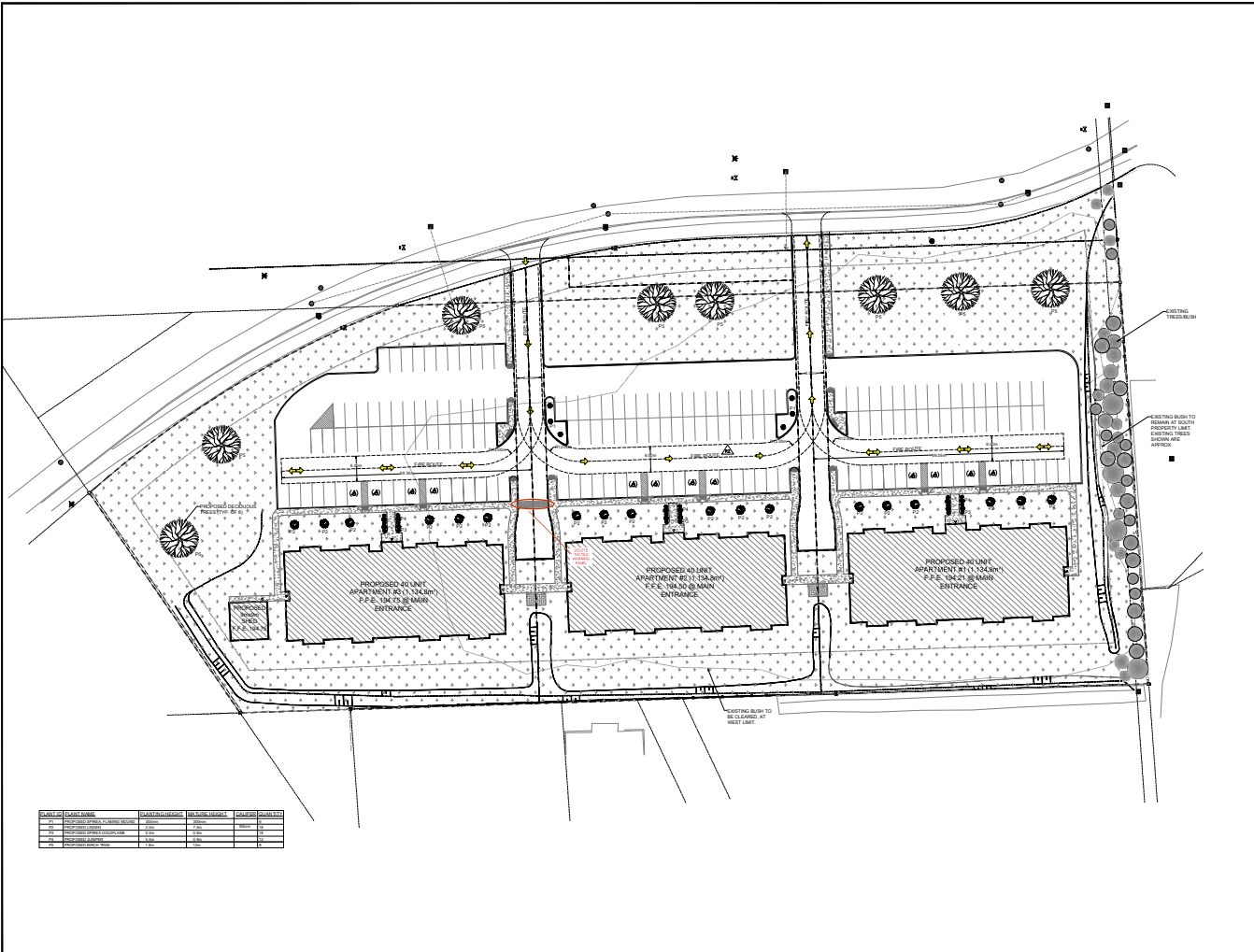
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CH005	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN
CH006	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN

STORMWATER CHAMBERS

CHAMBER NO.	TYPE	SIZE	INVERT ELEVATION	OUTLET ELEVATION	STATUS
CH007	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN
CH008	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN

STORMWATER CHAMBERS

CHAMBER NO.	TYPE	SIZE	INVERT ELEVATION	OUTLET ELEVATION	STATUS
CH009	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN
CH010	STANWICH MC-3000	3000	100.00	100.00	AS SHOWN



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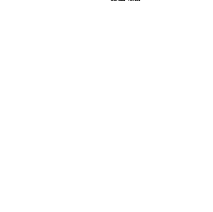
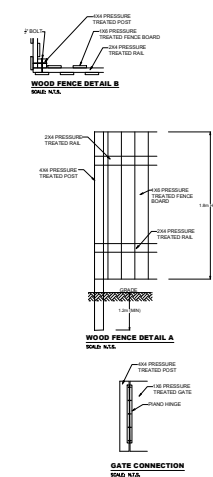
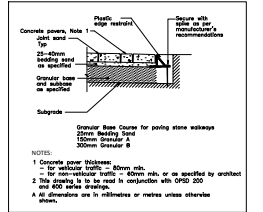
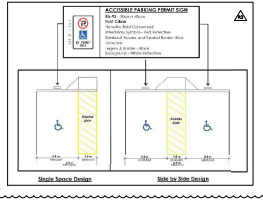
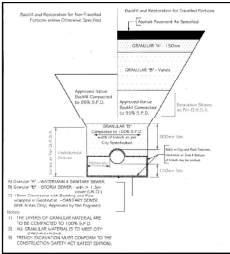
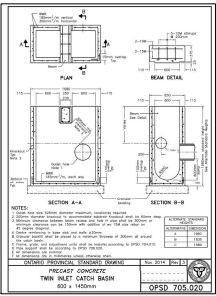
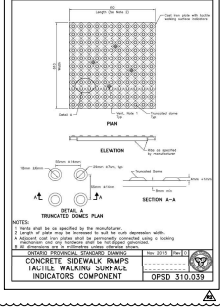
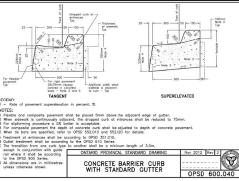
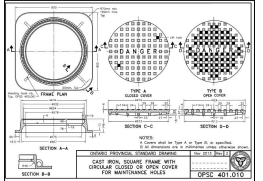
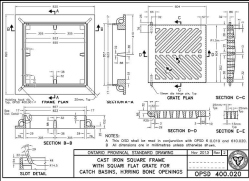
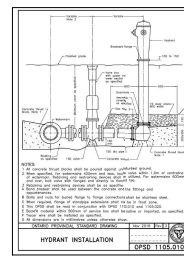
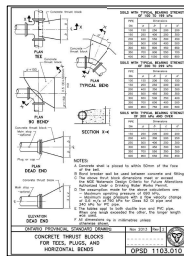
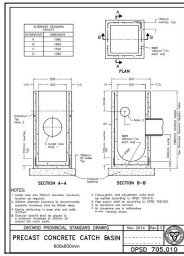
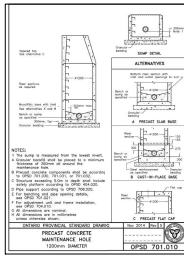
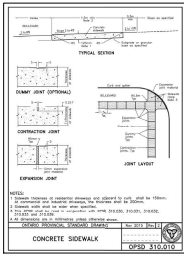
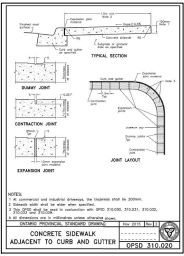
NO.	DESCRIPTION	DATE
1	DESIGN	2018/07/24
2	REVISED	2018/08/01
3	REVISED	2018/08/15
4	REVISED	2018/08/22

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Client: PRAZTEK CONSTRUCTION
 Project Name: SAULT STE MARIE APARTMENTS
 Drawing Title: LANDSCAPE PLAN & FIRE ROUTE PLAN

Date Issued:	Scale:	Job Number:
2018/07/24	1:400	18-008
Drawn by:	Checked by:	Approved by:
S. GALEY		

C04



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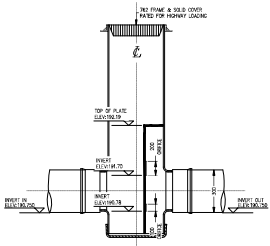
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02	2019/07/22	ISSUE FOR CONSTRUCTION
03	2019/07/22	ISSUE FOR CONSTRUCTION

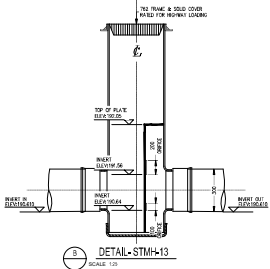
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Contract: PRAETOR CONSTRUCTION
 Project Name: SAULT STE MARIE APARTMENTS
 Drawing Title: DETAILS

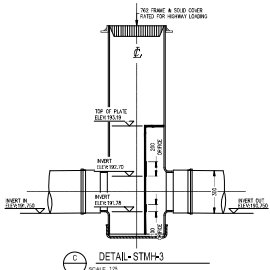
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2019/07/22	-
DRAWN BY	JOB NUMBER
G. SHAYL	-
CHECKED BY	DRAWING NUMBER
-	C05
APPROVED	REVISION
-	01



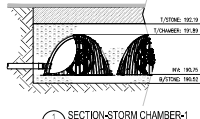
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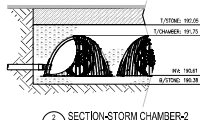
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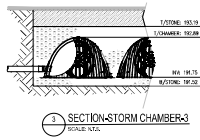
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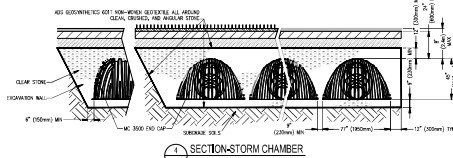
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SCALE 1/8"=1'-0"



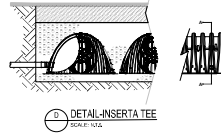
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SCALE 1/8"=1'-0"



SECTION-STORM CHAMBER-3
SCALE 1/8"=1'-0"

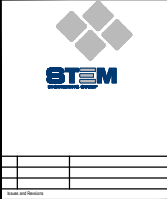


SECTION-STORM CHAMBER
SCALE 1/8"=1'-0"



DETAIL-INSERTA TEE
SCALE 1/8"=1'-0"

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Client: PRAZTEK CONSTRUCTION
Project: SAULT STE MARIE APARTMENTS
Drawing Title: STORM STORAGE & OUTLET CONTROL

Date prepared: 2018.11.28	Checked by: -
Drawn: AD NORDO	Job No.: 18038
Client: M. BLAIR	Drawing Number: C06
Checked: A. MALLETTE	Revised: -
Approved: -	Revised: -